

Crazy Sequential Representations: Fill the Gaps (01)

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Introduction

Others have attempted to write the natural numbers from 1 to 11111 in terms of 1 to 9 (in increasing and decreasing order) by using the operations of addition, subtraction, multiplication, division and/or potentiation (and optionally parentheses).

For example:

Number	Increasing	Decreasing
10957	$(1+2)^{(3+4)} * 5 - 67 + 89$	$(9+8*7*65+4)*3-2*1$
10958		$(9+8*7*65+4)*3-2+1$
10959	$12+3+456*(7+8+9)$	$9+(8*76*(5+4)+3)*2*1$
10960	$12+(3^4+5+6)*7*(8+9)$	$9+(8*76*(5+4)+3)*2+1$
10961	$(1+2+34)*(5*6+7)*8+9$	$(9+8*7*65+4)*3+2*1$
10962	$12*3^4*5+678*9$	$9876+543*2*1$

Generally these expressions are referred to as crazy sequential representations (CSR). Interestingly, only one CSR remains to be identified, the increasing CSR for 10958.

Historic Overview

Inder Taneja published five papers on arXiv (for 1 up to 11111):

ARXIV Version	Evaluated Range	Allowed Operations	Missing Increasing	Missing Decreasing	Valid Representations
1 (06-02-2013) ¹	44 to 1000	+ * ^	2	10	1902 (of 1914)
2 (19-03-2013) ²	44 to 4444	+ * ^	50	53	8699 (of 8802)
3 (05-06-2013) ³	44 to 11111	+ * ^ ()	590	605	20941 (of 22136)
4 (05-08-2013) ⁴	0 to 11111	+ * ^ () -	449	315	21460 (of 22224)
5 (08-01-2014) ⁵	0 to 11111	+ * ^ () - /	9	10	22205 (of 22224)

Authors published three papers on Figshare/Zenodo (for -2147483647 up to 2147483647):

Date	Title
12-06-2018	Crazy Sequential Representations: Exhaustive Search ⁶
14-06-2018	Crazy Sequential Representations: Negative Integers ⁷
18-06-2018	Crazy Sequential Representations: Without Subtraction and/or Division ⁸

Inder Taneja published three papers on RGMIA (for 11112 up to 30000):

Date	Title
12-09-2018	Crazy Representations of Natural Numbers From 11112 to 20000 ⁹
10-11-2018	Crazy Representations of Natural Numbers From 20001 to 25000 ¹⁰
10-11-2018	Crazy Representations of Natural Numbers From 25001 to 30000 ¹¹

Authors published one paper on Figshare/Zenodo (comparing results for 11112 up to 30000):

Date	Title
06-12-2018	Crazy Sequential Representations: 11112 up to 30000 ¹²

Authors published one paper on Figshare/Zenodo (simplifications for our previous work^{6,7}):

Date	Title
14-12-2018	Crazy Sequential Representations: Simplifications (01) ¹³

Aim

Attempt to ‘fill the gaps’ in our previous work, thus;

Identify any CSR/NCSR for the integers without any CSR/NCSR within the -2147483647 up to 2147483647 range.

Existing Definitions

Default Notation

Notation as used by most programming languages, restricted to following characters:

1	2	3	4	5	6	7	8	9	+	-	*	/	^	()
---	---	---	---	---	---	---	---	---	---	---	---	---	---	-----

Potential CSR/NCSR

Valid mathematical expression, thus well-formed interpretable syntactic construct, matching against either of the following regular expressions (using @ delimiter):

```
@^[+-*/^]*1[-+*/^]*2[-+*/^]*3[-+*/^]*4[-+*/^]*5[-+*/^]*6[-+*/^]*7[-+*/^]*8[-+*/^]*9[-+*/^]*$
```

```
@^[+-*/^]*9[-+*/^]*8[-+*/^]*7[-+*/^]*6[-+*/^]*5[-+*/^]*4[-+*/^]*3[-+*/^]*2[-+*/^]*1[-+*/^]*$
```

Ignoring evaluation result (natural, integer, real, rational, indeterminate, etc.).

In terms of 1 to 9

Digits 1 to 9 occur once and in order, either in increasing or decreasing order.
 Digits can be used as individual numbers (thus 1, 2, 3, 4, 5, 6, 7, 8 and 9).
 Digits can be concatenated into larger numbers (for example 123, 4, 5, 6 and 789).
 Negative counterparts of numbers may be used as well (also used by Inder Taneja).

Genuine CSR

Natural number (or zero) in terms of 1 to 9 (in increasing or decreasing order) by using the operations of addition, subtraction, multiplication, division and/or potentiation (and optionally parentheses).

Genuine NCSR

Negative integer (or zero) in terms of 1 to 9 (in increasing or decreasing order) by using the operations of addition, subtraction, multiplication, division and/or potentiation (and optionally parentheses).

Pseudo CSR

Potential non-genuine CSR evaluating to **natural number** (or zero).
 For example, expressions with implicit multiplication by minus one.

Pseudo NCSR

Potential non-genuine NCSR evaluating to **negative integer** (or zero).
 For example, expressions with implicit multiplication by minus one.

Methods

Available CSR/NCSR were extracted from the following supplements:

Date	Title
12-06-2018	Crazy Sequential Representations: Exhaustive Search ⁶ - Supplement 1 : Increasing CSR for 0 up to 11111 - Supplement 2 : Decreasing CSR for 0 up to 11111 - Supplement 3 : Increasing CSR for 11112 up to 2147483647 - Supplement 4 : Decreasing CSR for 11112 up to 2147483647
14-06-2018	Crazy Sequential Representations: Negative Integers ⁷ - Supplement 1 : Increasing NCSR for -1 down to -11111 - Supplement 2 : Decreasing NCSR for -1 down to -11111 - Supplement 3 : Increasing NCSR for -11112 down to -2147483647 - Supplement 4 : Decreasing NCSR for -11112 down to -2147483647
06-12-2018	Crazy Sequential Representations: 11112 up to 30000 ¹² - Supplement 1 : Decreasing and increasing CSR for 11112 up to 30000

The ‘integers without any CSR/NCSR within the -2147483647 up to 2147483647 range’ were identified, and authors attempted to identify any CSR/NCSR for these integers.

For example, within the 78560 up to 78570 range...

	Increasing CSR	Decreasing CSR
78560	$(1^{23}+4)*(5^6+78+9)$	$9*8765-4-321$
78561	$(-12+3)*(-4^5-67)*8+9$	$9*(8765-4-32)^1$
78562	$1+(-2+3+(4^5+67)*8)*9$	$9-8*7+(6*5+4)^3*2+1$
78563		
78564	$(-1/(-2*-3)-(4^5+67))*-8*9$	
78565		$9-(-((8+7)^6)+5)/((-4*3)^2+1)$
78566	$12^3/4+5^(6-7+8)+9$	$-9*-8*-(7+6)-(5-43^(2+1))$
78567	$-12-(-3+(-4^5-67)*8)*9$	
78568		$9*8765+4-321$
78569	$-1+(-23*-4+5)*-6*(-7-8)*9$	$-9-(-8-7+(6*5+4)^3)*-2/1$
78570	$(1*-23*-4+5)*-6*(-7-8)*9$	$9+87^(6-5)*43*21$

Authors attempted to identify a CSR for 78563...

- Either increasing and/or decreasing.
- Preferably genuine, otherwise pseudo.

Final Notes

Authors consider following CSR/NCSR to be proof-of-work, as identification of CSR/NCSR is computationally expensive, while verification of CSR/NCSR is computationally inexpensive.

Authors do not guaranty:

- Published CSR/NCSR are the shortest CSR/NCSR in existence.
- Published CSR/NCSR are in their simplest form.
- Unavailable CSR/NCSR do not exists.

Results

For the 'integers without any CSR/NCSR within the -2147483647 up to 2147483647 range'...

Authors identified 84440 increasing/decreasing CSR/NCSR:

	Increasing CSR	Decreasing CSR	Increasing NCSR	Decreasing NCSR
Total	18139	28595	17855	19851

Authors identified 80301 genuine CSR/NCSR and 4139 pseudo CSR/NCSR:

	Increasing CSR	Decreasing CSR	Increasing NCSR	Decreasing NCSR
Genuine	17832	28019	17497	16953
Pseudo	307	576	358	2898

For 15692 integers, increasing CSR and increasing 'counterpart NCSR' were identified:

	CSR		NCSR
8343127	$((1+23)/4*5^6-7)*89$	-8343127	$((1^2-3-4)*5^6+7)*89$
38999992	$1+2^3*4*5^6*78-9$	-38999992	$-1+(2-34)/(5^6-7/78)+9$
51885627	$(12*34-5)*6+7^8*9$	-51885627	$12-3^4*5*6-7^8*9$

For 17301 integers, decreasing CSR and decreasing 'counterpart NCSR' were identified:

	CSR		NCSR
259999	$-9+8+(7+6)*5^4*32*1$	-259999	$(9-87)/6*5^4*32+1$
470739	$9*8*(7^6/(54/3)+2)-1$	-470739	$9-8*(7^6-5+43)/2^1$
813678	$-9*8+7*6/(5^4-(32-1))$	-813678	$9-((8*7+6)*5^4-3)*21$

Sometimes, the shortest CSR and shortest 'counterpart NCSR' were nearly identical:

	CSR		NCSR
207470336	$1+2-3-4*(5^6-7^8*9)$	-207470336	$1+2-3+4*(5^6-7^8*9)$
207595336	$1+2-3+4*(5^6+7^8*9)$	-207595336	$1+2-3-4*(5^6+7^8*9)$
95006	$9-8+(76*5^4+3)*2-1$	-95006	$9-8-(76*5^4+3)*2-1$
142348	$9-8+76*(5^4*3-2)-1$	-142348	$9-8-76*(5^4*3-2)-1$
19216820	$98*(7^6+5)*(4/3*2-1)$	-19216820	$98*(7^6+5)*(4/3-2-1)$

Frequently, the shortest CSR and shortest 'counterpart NCSR' were completely different:

	CSR		NCSR
233132	$(1+23^4*5)/6-78+9$	-233132	$1234-5^6*(7+8)+9$
265510	$(1-2)^3*-4+(5^6-7)*(8+9)$	-265510	$1*234-(5^6+7)*(8+9)$
232500	$(9+8+76)*5^4*(3+2-1)$	-232500	$(9-8-7-6)/(5^4-(32-1))$
470451	$9*8*(7^6/(54/3)-2)-1$	-470451	$98-(7^6-5)*4+3^(2+1)$
259999	$-9+8+(7+6)*5^4*32*1$	-259999	$(9-87)/6*5^4*32+1$

For 23 integers, increasing and decreasing CSR were identified:

	Increasing CSR	Decreasing CSR
71321	$(12 \cdot 3^4 - 5) \cdot (6 - 7 - 8 \cdot 9)$	$9 \cdot 8 + 76 \cdot 5^4 \cdot 3 / 2 - 1$
94989	$(1 + 2) \cdot (3^4 \cdot 56 \cdot 7 - 89)$	$-9 - 8 + (76 \cdot 5^4 + 3) \cdot 2 \cdot 1$
95474	$12^3 - 4 + 5^6 \cdot (7 + 8 - 9)$	$9 + 8 + 76 \cdot (5^4 + 3) \cdot 2 + 1$

For 18 integers, increasing and decreasing NCSR were identified:

	Increasing NCSR	Decreasing NCSR
-94989	$(1 + 2) \cdot (3^4 \cdot 56 \cdot 7 + 89)$	$9 + 8 - (76 \cdot 5^4 + 3) \cdot 2 \cdot 1$
-216349	$1 \cdot 2 - 3^4 \cdot (5 \cdot 6 \cdot 7 \cdot 8 - 9)$	$(-9 + (8 \cdot 7 - 6 \cdot 5) \cdot 4 / 3) \cdot 2 \cdot 1$
-232500	$12 \cdot ((3^4 \cdot 5 \cdot 6 - 7) \cdot -8 + 9)$	$(9 - 8 - 7 - 6) / (5^4 - 4 / (32 - 1))$

Newly identified CSR/NCSR were tabulated in the following supplements:

- Supplement 1 : Increasing CSR within the 1 up to 2147483647 range
- Supplement 2 : Decreasing CSR within the 1 up to 2147483647 range
- Supplement 3 : Increasing NCSR within the -1 down to -2147483647 range
- Supplement 4 : Decreasing NCSR within the -1 down to -2147483647 range

Discussion

For various CSR/NCSR no 'counterpart CSR/NCSR' was identified. For example:

CSR		NCSR	
31811	$1 - (2 - 3^4 \cdot 56) \cdot 7 + 8 \cdot 9$	-35732	$1 - (2 + (3^4 - 5) \cdot 6) \cdot 78 - 9$
31835	$(12 + 3^4 \cdot 56) \cdot 7 + 8 - 9$	-36332	$1 + 2 - (3^4 \cdot 56 + 7) \cdot 8 + 9$
31844	$1 + 2 + 3^4 \cdot 56 \cdot 7 + 89$	-40412	$1 - (2 + (3^4 + 5) \cdot 6) \cdot 78 - 9$
31696	$9 \cdot 8 \cdot 7 \cdot (-6 / 54 + 3 \cdot 21)$	-71177	$9 \cdot 8 - 76 \cdot 5^4 \cdot 3 / 2 + 1$
35483	$(9 + 8 \cdot (7 + 6)) \cdot (5^4 + 3) / 2 + 1$	-77686	$98 \cdot 7 - 6 \cdot (5^4 - 3) \cdot 21$
46472	$(9 \cdot 8 + 76) \cdot (5^4 + 3) / 2 \cdot 1$	-78362	$9 + 8 - 7 - 6 \cdot (5^4 - 3) \cdot 21$

Obviously the 'counterpart CSR/NCSR' can be easily derived by applying a final negation:

NCSR		Counterpart CSR	
-31811	$-(1 - (2 - 3^4 \cdot 56) \cdot 7 + 8 \cdot 9)$	35732	$-(1 - (2 + (3^4 - 5) \cdot 6) \cdot 78 - 9)$
-31835	$-((12 + 3^4 \cdot 56) \cdot 7 + 8 - 9)$	36332	$-(1 + 2 - (3^4 \cdot 56 + 7) \cdot 8 + 9)$
-31844	$-(1 + 2 + 3^4 \cdot 56 \cdot 7 + 89)$	40412	$-(1 - (2 + (3^4 + 5) \cdot 6) \cdot 78 - 9)$
-31696	$-(9 \cdot 8 \cdot 7 \cdot (-6 / 54 + 3 \cdot 21))$	71177	$-(9 \cdot 8 - 76 \cdot 5^4 \cdot 3 / 2 + 1)$
-35483	$-((9 + 8 \cdot (7 + 6)) \cdot (5^4 + 3) / 2 + 1)$	77686	$-(98 \cdot 7 - 6 \cdot (5^4 - 3) \cdot 21)$
-46472	$-((9 \cdot 8 + 76) \cdot (5^4 + 3) / 2 \cdot 1)$	78362	$-(9 + 8 - 7 - 6 \cdot (5^4 - 3) \cdot 21)$

However, authors were only interested in CSR/NCSR without a final negation!

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Supplement 1

31811	G	$1 - (2 \cdot 3^4 \cdot 56) \cdot 7 + 8 \cdot 9$	86567	G	$1 + 2 + (3^4 - 5) \cdot 67 \cdot (8 + 9)$
31835	G	$(12 + 3^4 \cdot 56) \cdot 7 + 8 - 9$	87581	G	$1 \cdot 2 + (3^4 + 5 \cdot 6) \cdot 789$
31844	G	$1 + 2 + 3^4 \cdot 56 \cdot 7 + 89$	87934	G	$1 \cdot 2 + (3^4 - 5) \cdot (6 + 7) \cdot 89$
34346	G	$1 \cdot 2 + 3^4 \cdot (5 \cdot 6 + 7 + 89)$	88413	G	$(1 + (2/3 + 4)) \cdot (5^6 - 7) - 89$
38721	G	$1 + 2 + 3^4 \cdot (567 - 89)$	88850	G	$(1 + (2/3 + 4)) \cdot (5^6 + 7 \cdot 8) - 9$
40354	G	$-1 \cdot (2 - (3^4 - 5) \cdot (67 - 8) \cdot 9)$	90323	G	$-1 - (2 \cdot 3^4 \cdot (5 - 67) + 8) \cdot 9$
40550	G	$(1 + 2 \cdot 3^4 \cdot 5) \cdot (67 - 8 - 9)$	90469	G	$1 - (2 \cdot 3^4 \cdot (5 - 67) - 8) \cdot 9$
45268	G	$-1 \cdot 2 + 3^4 \cdot (567 - 8) - 9$	90548	G	$-1 + 2 / (3^4 - 4 / (567 - 8)) - 9$
45380	G	$(-1 \cdot 2 - 3^4 \cdot 56) \cdot (7 - 8 - 9)$	91676	G	$1 \cdot 2 \cdot (3^4 \cdot 567 - 89)$
48341	G	$(12 \cdot 3^4 - 5) \cdot (6 \cdot 7 + 8) - 9$	91677	G	$1 + 2 \cdot (3^4 \cdot 567 - 89)$
51540	G	$1 + 2 + (3^4 - 5) \cdot 678 + 9$	91820	G	$1 \cdot 2 \cdot (3^4 \cdot 567 - 8 - 9)$
52324	G	$-1 \cdot (2 + 3^4 \cdot (56 - 78 \cdot 9))$	91829	G	$1 \cdot 2 \cdot (3^4 \cdot 567 - 8) - 9$
52792	G	$-1 - (2 - 3^4 \cdot 5) \cdot (6 \cdot 7 + 89)$	91942	G	$-1 + 2 \cdot 3^4 \cdot 567 + 89$
52898	G	$1 \cdot 2 - (3^4 - 5) \cdot (6 - 78 \cdot 9)$	92516	G	$-1234 + 5^6 \cdot (7 + 8 - 9)$
52924	G	$(1 - 2 + 3^4 \cdot 5) \cdot (6 \cdot 7 + 89)$	94989	G	$(1 + 2) \cdot (3^4 \cdot 56 \cdot 7 - 89)$
53787	G	$1 + 2 - 3^4 \cdot (5 - 6 + 78 + 9)$	95345	G	$(1 + 2) \cdot 3^4 \cdot 56 \cdot 7 + 89$
54092	G	$1 \cdot 2 \cdot (3^4 \cdot 5 \cdot 67 - 89)$	95474	G	$12^3 - 4 + 5^6 \cdot (7 + 8 - 9)$
56941	G	$-1 \cdot (2 + 3^4 \cdot (5 - 6 - 78 \cdot 9))$	96176	G	$1 \cdot 2 + (3^4 + 56) \cdot 78 \cdot 9$
56946	G	$1 + 2 - 3^4 \cdot (5 - 6 - 78 \cdot 9)$	96177	G	$1 + 2 + (3^4 + 56) \cdot 78 \cdot 9$
56955	G	$12 - 3^4 \cdot (5 - 6 - 78 \cdot 9)$	96869	G	$-1 \cdot (2 \cdot 3^4 - 5) \cdot (6 - 7 \cdot 89)$
57741	G	$-12 + 3^4 \cdot (5 + 6 + 78 \cdot 9)$	96870	G	$1 - (2 \cdot 3^4 - 5) \cdot (6 - 7 \cdot 89)$
58052	G	$1 \cdot 2 + (3^4 + 5) \cdot (67 + 8) \cdot 9$	97259	G	$1 + (23/4 + 5^6) \cdot 7 \cdot 8 / 9$
59855	G	$1 - 2 - (3^4 + 5) \cdot (6 - 78 \cdot 9)$	97669	G	$1 - (2 - 3^4 \cdot (56 + 78)) \cdot 9$
61484	G	$(1 - 2 \cdot 3^4 \cdot 5) \cdot (6 + 7 - 89)$	97683	G	$-1 - 2 + 3^4 \cdot (56 + 78) \cdot 9$
68280	G	$12 \cdot ((3^4 + 5) \cdot 67 - 8 \cdot 9)$	97684	G	$-1 \cdot (2 - 3^4 \cdot (56 + 78) \cdot 9)$
68372	G	$1 \cdot 2 + (3^4 + 5) \cdot (6 + 789)$	97687	G	$-1 + 2 + 3^4 \cdot (56 + 78) \cdot 9$
68447	G	$1 \cdot 2 + 3^4 \cdot (56 + 789)$	97688	G	$1 \cdot 2 + 3^4 \cdot (56 + 78) \cdot 9$
68771	G	$1 \cdot 2 + 3^4 \cdot (56 \cdot (7 + 8) + 9)$	97698	G	$12 + 3^4 \cdot (56 + 78) \cdot 9$
71119	G	$1 + 2 \cdot ((3^4 - 5) \cdot 6 \cdot 78 - 9)$	97942	G	$-12 + (3^4 + 5) \cdot 67 \cdot (8 + 9)$
71321	G	$(12 \cdot 3^4 - 5) \cdot (6 - 7 - 8 \cdot 9)$	100662	G	$12^3 \cdot 4 + 5^6 \cdot (7 + 8 - 9)$
72364	G	$(12 \cdot 3^4 - 56) \cdot (7 + 8 \cdot 9)$	101599	G	$(12 \cdot 3^4 + 5) \cdot (6 + 7) \cdot 8 - 9$
73064	G	$1 \cdot 2 - 3^4 \cdot (5 + 6) \cdot (7 - 89)$	101617	G	$(12 \cdot 3^4 + 5) \cdot (6 + 7) \cdot 8 + 9$
74405	G	$1 + 2 \cdot (3^4 \cdot 5 + 6 + 7) \cdot 89$	103038	G	$1 \cdot 2 \cdot ((3^4 - 5) \cdot 678 - 9)$
74423	G	$-1 - (23 - 4 \cdot 5 / 6) \cdot (7 \cdot 8 \cdot 9)$	103073	G	$-1 + 2 \cdot ((3^4 - 5) \cdot 678 + 9)$
75112	G	$(-12 \cdot 3^4 + 56) \cdot (7 - 89)$	103074	G	$1 \cdot 2 \cdot ((3^4 - 5) \cdot 678 + 9)$
75237	G	$(-1 + 2 \cdot 3^4 \cdot 5) \cdot (6 + 78 + 9)$	103448	G	$(12^3 + 4 + 5) \cdot 67 \cdot 8 / 9$
75742	G	$(12 \cdot 3^4 - 5 / 6) \cdot 78 - 9$	105034	G	$1 + (2 \cdot 3^4 - 5) \cdot (678 - 9)$
75872	G	$(12 \cdot 3^4 + 5 / 6) \cdot 78 - 9$	105592	G	$(12^3 + 45) \cdot 67 \cdot 8 / 9$
75885	G	$(12 \cdot 3^4 - 5 + 6) \cdot 78 - 9$	106109	G	$-1 + 2 \cdot 3^4 \cdot 5 \cdot (6 \cdot 7 + 89)$
77198	G	$1 - (2 - 3^4 \cdot 56 - 7) \cdot (8 + 9)$	107858	G	$-1 + (2 \cdot 3^4 - 5) \cdot (678 + 9)$
77234	G	$1 + 2 + (3^4 \cdot 56 + 7) \cdot (8 + 9)$	107860	G	$1 + (2 \cdot 3^4 - 5) \cdot (678 + 9)$
77326	G	$(-1 - (2 \cdot 3^4 - 5) \cdot 6) \cdot (7 - 89)$	109694	G	$12 \cdot 3^4 + 5^6 \cdot 7 - 89$
77344	G	$1 - (2 - 3^4 \cdot (5 + 6)) \cdot (78 + 9)$	110204	G	$-1 + (23 \cdot (4 + 5 - 6) + 78) \cdot 9$
77437	G	$1 + 2 \cdot 3^4 \cdot (567 - 89)$	110275	G	$12 \cdot 3^4 + 5^6 \cdot 7 - 8 \cdot 9$
79692	G	$(12 \cdot 3^4 - 56) \cdot (78 + 9)$	110330	G	$12 \cdot 3^4 + 5^6 \cdot 7 - 8 - 9$
79923	G	$1 + 2 \cdot ((3^4 - 5) \cdot 6 - 7) \cdot 89$	110420	G	$(1 \cdot 2 \cdot 3^4 + 5^6) \cdot 7 - 89$
80515	G	$1 + 2 \cdot 3^4 \cdot (5 - 6 \cdot (7 - 89))$	110438	G	$1 + (2 \cdot 3^4 + 5^6) \cdot 7 - 8 \cdot 9$
80606	G	$(-12 \cdot 3^4 - (5 + 6)) \cdot (7 - 89)$	111018	G	$12^3 + 4 + 5^6 \cdot 7 - 89$
80947	G	$1 + (2 \cdot 3^4 \cdot 56 - 78) \cdot 9$	111035	G	$12^3 + 4 + 5^6 \cdot 7 - 8 \cdot 9$
81138	G	$(1 + 2) \cdot (3^4 \cdot 5 \cdot 67 - 89)$	111082	G	$12^3 - 4 + 5^6 \cdot 7 - 8 - 9$
81402	G	$(1 + 2) \cdot (3^4 \cdot 5 \cdot 67 + 8 - 9)$	111100	G	$12^3 - 4 + 5^6 \cdot 7 - 8 + 9$
81454	G	$1 \cdot 2 \cdot ((3^4 - 5) \cdot 67 \cdot 8 - 9)$	111116	G	$12^3 - 4 + 5^6 \cdot 7 + 8 + 9$
81482	G	$1 + 2 \cdot (3^4 - 5) \cdot 67 \cdot 8 + 9$	111124	G	$12^3 + 4 + 5^6 \cdot 7 + 8 + 9$
81490	G	$1 \cdot 2 \cdot ((3^4 - 5) \cdot 67 \cdot 8 + 9)$	111171	G	$12^3 - 4 + 5^6 \cdot 7 + 8 \cdot 9$
81491	G	$1 + 2 \cdot ((3^4 - 5) \cdot 67 \cdot 8 + 9)$	111490	G	$(1 + 2) \cdot (3 + 4) + 5^6 \cdot 7 - 8 \cdot 9$
82165	G	$1 - (2 \cdot 3^4 + 5) \cdot 6 \cdot (7 - 89)$	111563	G	$(1 + 2) \cdot (3 + 4) + 5^6 \cdot 7 - 8 + 9$
82195	G	$(12 \cdot 3^4 - 5) \cdot (6 + 7 + 8 \cdot 9)$	111722	G	$-1 + (2 \cdot 3^4 + 5) \cdot (678 - 9)$
82722	G	$(1 + 2 \cdot 3^4 \cdot 5) \cdot (6 + 7 + 89)$	113149	G	$-1 - (2/3 - 4) \cdot (5 \cdot 6789)$
82740	G	$1 + (2 \cdot 3^4 - 5) \cdot (67 \cdot 8 - 9)$	113218	G	$1 + (2 \cdot 3^4 + 5) \cdot 678 - 9$
83045	G	$(12 \cdot 3^4 + 5) \cdot (6 + 7 + 8 \cdot 9)$	113236	G	$1 + (2 \cdot 3^4 + 5) \cdot 678 + 9$
83216	G	$1 + ((2 \cdot 3^4 - 5) \cdot 6 - 7) \cdot 89$	113885	G	$-1 - 2 \cdot 3^4 \cdot (5 - 6 - 78 \cdot 9)$
84143	G	$(1 \cdot 2 \cdot 3^4 - 5) \cdot 67 \cdot 8 - 9$	113886	G	$1 \cdot 2 \cdot 3^4 \cdot (5 - 6 - 78 \cdot 9)$
84144	G	$1 + (2 \cdot 3^4 - 5) \cdot 67 \cdot 8 - 9$	113887	G	$1 - 2 \cdot 3^4 \cdot (5 - 6 - 78 \cdot 9)$
84193	G	$-1 + 2 \cdot (3^4 + 56 \cdot 7) \cdot 89$	114237	G	$((12 \cdot 3^4 + 5) \cdot (6 + 7) - 8) \cdot 9$
84314	G	$(1 + (2 \cdot 3)^4) \cdot 5 / 6 \cdot 78 + 9$	116179	G	$(-12 \cdot 3^4 - 5^6) \cdot 7 / (8 - 9)$
84972	G	$12 \cdot ((3^4 \cdot (5 + 6) - 7) \cdot 8 + 9)$	116215	G	$12^3 \cdot 4 + 5^6 \cdot 7 - 8 \cdot 9$
85408	G	$(1 \cdot 2 - 3^4 \cdot (5 - 67)) \cdot (8 + 9)$	116231	G	$-1 - (2 \cdot 3^4 + 5) \cdot (6 - 78 \cdot 9)$
85578	G	$(12 - 3^4 \cdot (5 - 67)) \cdot (8 + 9)$	116233	G	$1 - (2 \cdot 3^4 + 5) \cdot (6 - 78 \cdot 9)$
86316	G	$12 \cdot ((3^4 \cdot (5 + 6) + 7) \cdot 8 + 9)$	116323	G	$(12 \cdot 3^4 + 5 \cdot 67) \cdot 89$
86552	G	$-12 + (3^4 - 5) \cdot 67 \cdot (8 + 9)$	118745	G	$-1 - 2 / (3^4 - 4 / (56 - 789))$

118747	G	$1 - 2 / (3^4 - 4 / (56 - 789))$	150045	G	$12^* (3 + 4 * 5^4 (6 + 7 - 8)) + 9$
121445	G	$-1 + (2 * 3^4 + 5 + 6) * 78 * 9$	150072	G	$12^* (-3 + 4 * 5^4 (6 + 7 - 8) + 9)$
121447	G	$1 + (2 * 3^4 + 5 + 6) * 78 * 9$	154557	G	$(1 + 2) * ((3^4 - 5) * 678 - 9)$
122125	G	$(12 * 3^4 + 5) * (6 + 7 * (8 + 9))$	154611	G	$(1 + 2) * ((3^4 - 5) * 678 + 9)$
122235	G	$(1 + 2) * ((3^4 - 5) * 67 * 8 + 9)$	154776	G	$1 * 23^4 - (5^6 + 7) * 8 - 9$
122258	G	$1 + 2^4 (3^4) * 5 * 6 - 7 * 8 * 9$	154777	G	$1 + 23^4 - (5^6 + 7) * 8 - 9$
122797	G	$1 + 2 * 3^4 * (56 + 78 * 9)$	154794	G	$1 * 23^4 - (5^6 + 7) * 8 + 9$
125419	G	$123 * (4^5 - 6 + (7 + 8) / 9)$	154795	G	$1 + 23^4 - (5^6 + 7) * 8 + 9$
125492	G	$123 * 4 + 5^6 * (7 - 8 + 9)$	154842	G	$1 + 23^4 - 5^6 * (7 - (8 - 9))$
125604	G	$1 + 2 + (3^4 + 5^6 - 7) * 8 + 9$	154907	G	$1 + 23^4 - (5^6 - 7) * 8 + 9$
125694	G	$1 - 2 + (3^4 + 5^6 + 7) * 8 - 9$	157982	G	$12^3 + 4 - 5^6 * (7 - (8 + 9))$
125716	G	$1 + 2 + (3^4 + 5^6 + 7) * 8 + 9$	158411	G	$1 + (2/3 + 4) * (5^6 + 789)$
125725	G	$12 + (3^4 + 5^6 + 7) * 8 + 9$	159186	G	$(-1 - 2) * (3^4 + 5) * (6 - 7 * 89)$
126169	G	$1234 + (5^6 - 7) * 8 - 9$	159843	G	$-1 + 2 * (3^4 * (5 + 6) + 7) * 89$
126187	G	$1234 + (5^6 - 7) * 8 + 9$	159845	G	$1 + 2 * (3^4 * (5 + 6) + 7) * 89$
126204	G	$(-1 + 2 * 3^4 * 5) * (67 + 89)$	162282	G	$(1 + 2) * (3^4 + 5) * (6 + 7 * 89)$
126250	G	$1 + (2 * 3^4 + 5^6 - 7) * 8 + 9$	165361	G	$(12^4 (3 - 4 + 5) - 67) * 8 + 9$
126261	G	$(1 + (2 * 3^4 + 5) * (67 + 89)) * 9$	166233	G	$(12^4 (3 - 4 + 5) + 6 * 7) * 8 + 9$
126281	G	$1234 + (5^6 + 7) * 8 - 9$	166773	P	$(1 + (2 - 3^4 * 5) * 6) * -(78 - 9)$
126344	G	$1 + (2 * 3^4 + 5^6 + 7) * 8 - 9$	167021	G	$-12 + 34^4 (5 + 6 - 7) / 8 - 9$
126659	G	$12^3 - 4 + (5^6 - 7) * 8 - 9$	167063	G	$12 + 34^4 (5 + 6 - 7) / 8 + 9$
126677	G	$12^3 - 4 + (5^6 - 7) * 8 + 9$	167668	G	$-1 * 2 + 3^4 * 5 * 6 * (78 - 9)$
126724	G	$12^3 - 4 + 5^6 * (7 - (8 - 9))$	167672	G	$1 * 2 + 3^4 * 5 * 6 * (78 - 9)$
126768	G	$12^3 (3^4 - 5) * (67 + 8 * 9)$	167682	G	$12 + 3^4 * 5 * 6 * (78 - 9)$
126771	G	$12^3 - 4 + (5^6 + 7) * 8 - 9$	169999	G	$-1 + (2 - 3^4) ^4 (5 + 6 - 7) * (8 + 9)$
126779	G	$12^3 + 4 + (5^6 + 7) * 8 - 9$	170001	G	$1 + (2 * 3 + 4) ^4 (5 + 6 - 7) * (8 + 9)$
126789	G	$12^3 - 4 + (5^6 + 7) * 8 + 9$	170466	G	$1 + 23^4 - 5^6 * 7 + 8 - 9$
126897	G	$((1 + 2) * 3^4 + 5^6 - 7) * 8 + 9$	170467	G	$1 * 23^4 - 5^6 * 7 - 8 + 9$
127354	G	$(1 + 2 * 3) ^4 + (5^6 - 7) * 8 + 9$	170468	G	$1 + 23^4 - 5^6 * 7 - 8 + 9$
128606	G	$-1 + (2 * 3^4 - (5 - 6)) * 78 * 9$	170483	G	$1 * 23^4 - 5^6 * 7 + 8 + 9$
129750	G	$-12 + 3^4 * (5 + 6 + 7) * 8 * 9$	170484	G	$1 + 23^4 - 5^6 * 7 + 8 + 9$
129759	G	$1 - 2 + 3^4 * (5 + 6 + 7) * 8 * 9$	170539	G	$1 + 23^4 - 5^6 * 7 + 8 * 9$
129760	G	$1 * -2 + 3^4 * (5 + 6 + 7) * 8 * 9$	170555	G	$1 * 23^4 - 5^6 * 7 + 8 * 9$
129764	G	$1 * 2 + 3^4 * (5 + 6 + 7) * 8 * 9$	170565	G	$-12 + 3^4 (-4 + 5 + 6) * 78 - 9$
129774	G	$12 + 3^4 * (5 + 6 + 7) * 8 * 9$	171754	G	$(1 - 23) * (4 * (5^6 + 7) / -8 + 9)$
129939	G	$-1 + (2 + 3^4 * (5 + 6 + 7)) * 8 * 9$	172122	G	$1 + 2^4 (3 + 4 + 5) * 6 * 7 + 8 * 9$
129940	G	$(1 * 2 + 3^4 * (5 + 6 + 7)) * 8 * 9$	172150	G	$(1 - 23) * (4 * (5^6 + 7) / -8 - 9)$
129941	G	$1 + (2 + 3^4 * (5 + 6 + 7)) * 8 * 9$	175863	G	$-1 + 2 * (3^4 - 5) * (6 + 7) * 8 * 9$
130215	G	$(12 + 3) * (4 + 5^4 (6 - 7 + 8)) / 9$	177718	G	$(1 + 2) * 34 * (5^6 + 7 * 8) / 9$
130233	G	$1 + (23 - 4) ^4 (5 + 6 - 7) - 8 * 9$	178119	G	$(-1 - 2) / (3^4 - 4 / (56 - 789))$
130854	G	$(12^3 + 4 + 5) * 678 / 9$	178778	G	$-1 + 23 * 4 * ((5^6 - 7) / 8 - 9)$
130909	G	$(-1 + 2 * 3^4) * (5^6 + 7) / 8 - 9$	178780	G	$1 + 23 * 4 * ((5^6 - 7) / 8 - 9)$
132823	G	$(12 * 3^4 + 5^6 + 7) * 8 - 9$	178822	G	$-1 + (2 * 3^4 - 5) * 67 * (8 + 9)$
132919	G	$((1 + 2) * 3^4 + 5) * 67 * 8 - 9$	178823	G	$1 * (2 * 3^4 - 5) * 67 * (8 + 9)$
132937	G	$((1 + 2) * 3^4 + 5) * 67 * 8 + 9$	178941	G	$1 + 23 * 4 * ((5^6 + 7) / 8 - 9)$
133483	G	$-1 + 2 * 34 * ((5^6 + 7) / 8 + 9)$	179331	P	$-(1 + 2) - 3^4 (-4 + 5 + 6) * (7 - 8 * 9)$
133484	G	$1 * 2 * 34 * ((5^6 + 7) / 8 + 9)$	179333	G	$1 - 2 - 3^4 (-4 + 5 + 6) * (7 - 8 * 9)$
133485	G	$1 + 2 * 34 * ((5^6 + 7) / 8 + 9)$	179337	G	$1 + 2 - 3^4 (-4 + 5 + 6) * (7 - 8 * 9)$
134413	G	$(12 * 3^4 - 5) * (67 + 8 * 9)$	179346	G	$12 - 3^4 (-4 + 5 + 6) * (7 - 8 * 9)$
134716	G	$(12 - (3^4 - 5^6) * 78) / 9$	179561	G	$1 * 23 * (4 * (5^6 + 7) / 8 - 9)$
136120	G	$(12 + (3^4 + 5^6) * 78) / 9$	179598	G	$1 * 23 * 4 * (5^6 - 7) / 8 - 9$
136347	G	$(12 * 3^4 - 5) * (6 + (7 + 8) * 9)$	179615	G	$-1 + 23 * 4 * (5^6 - 7) / 8 + 9$
136496	G	$-1 + (2 * 3^4 + 5 + 6) * 78 * 9$	179660	G	$(12^4 (3 - 4 + 5) - 6) * 78 / 9$
138297	G	$(1 + 2) * (3^4 + 5) * 67 * 8 + 9$	179764	G	$(12^4 (3 - 4 + 5) + 6) * 78 / 9$
138986	G	$-1 + 2 * 3^4 * (5 + 6) * 78 - 9$	179814	G	$1 * 23 * (4 * (5^6 - 7) / 8 + 9)$
138988	G	$1 + 2 * 3^4 * (5 + 6) * 78 - 9$	179826	P	$((1 + 2) ^4 (3^4 - 5) + 6) * -(7 - 8 * 9)$
139274	G	$1 + 2^4 (3 + 4 + 5) * (6 * 7 - 8) + 9$	179975	G	$1 * 23 * (4 * (5^6 + 7) / 8 + 9)$
145021	G	$(12^4 (3 - 4 + 5) - 6) * 7 - 8 * 9$	180387	G	$(12 - 3^4 * 5) * (6 * -78 + 9)$
145093	G	$(12^4 (3 - 4 + 5) - 6) * 7 - 8 - 9$	180434	G	$-1 + 23 * 4 * ((5^6 - 7) / 8 + 9)$
145109	G	$(12^4 (3 - 4 + 5) - 6) * 7 + 8 - 9$	180436	G	$1 + 23 * 4 * ((5^6 - 7) / 8 + 9)$
145122	G	$(12^4 (3 - 4 + 5) + 6) * 7 - 8 * 9$	180522	G	$(12^4 (3 - 4 + 5) - 678) * 9$
145182	G	$(12^4 (3 - 4 + 5) - 6) * 7 + 8 * 9$	180595	G	$-1 + 23 * 4 * ((5^6 + 7) / 8 + 9)$
145195	G	$(12^4 (3 - 4 + 5) + 6) * 7 - 8 + 9$	180597	G	$1 + 23 * 4 * ((5^6 + 7) / 8 + 9)$
145211	G	$(12^4 (3 - 4 + 5) + 6) * 7 + 8 + 9$	180715	G	$(1 + 2 + 3^4 * 5^6) / 7 - 8 * 9$
145283	G	$(12^4 (3 - 4 + 5) + 6) * 7 + 8 * 9$	180885	G	$(1 + 23 * 4) * ((5^6 + 7) / 8 - 9)$
145868	G	$12 * (34 + 5^6 * 7 - 8) / 9$	180893	G	$(1 + 2 + 3^4 * 5^6) / 7 + 8 * 9$
146042	G	$(1 - 2 * 3^4 * (5 + 6)) * (7 - 8 * 9)$	183646	G	$1 + (2^4 (3^4) * 5 - 67 - 8) * 9$
146582	G	$-1 - (2^4 (3^4) - 5^6) / 7 * 8 * 9$	184978	G	$1 - (2 - 3^4 * 5) * (6 * 78 - 9)$
149928	G	$12 * (3 + 4 * 5^4 (6 + 7 - 8) - 9)$	185893	G	$1 * -2 + 3^4 * 5 * (6 * 78 - 9)$
149973	G	$-12 * (3 - 4 * 5^4 (6 + 7 - 8)) + 9$	185897	G	$1 * 2 + 3^4 * 5 * (6 * 78 - 9)$

186066	G	$(12^{(3-4+5)} - 6 - 7 * 8) * 9$	211413	G	$1 + 2 + 3^4 * 5 * 6 * (78 + 9)$
187074	G	$(12^{(3-4+5)} + 6 * 7 + 8) * 9$	211422	G	$12 + 3^4 * 5 * 6 * (78 + 9)$
188594	G	$-1 - (2 - 3^4 * 5) * 6 * 78 - 9$	211440	G	$12 * (34 + (5^6 + 7) / 8 * 9)$
188596	G	$1 - (2 - 3^4 * 5) * 6 * 78 - 9$	211939	P	$(1 - 2 * 3^4 * (5 + 6)) * 7 * - (8 + 9)$
188612	G	$-1 - (2 - 3^4 * 5) * 6 * 78 + 9$	212541	G	$(1 + (2 + 3^4 * 5) * 6) * (78 + 9)$
188614	G	$1 - (2 - 3^4 * 5) * 6 * 78 + 9$	213051	G	$(1 + 2 - 3^4 * 56) * (7 * - 8 + 9)$
188813	G	$1 * 2 + 3^4 * (5 * 6 * 78 - 9)$	213097	G	$-1 - (2 - 3^4 * 56) * (7 * 8 - 9)$
188814	G	$1 + 2 + 3^4 * (5 * 6 * 78 - 9)$	213098	G	$-1 * (2 - 3^4 * 56) * (7 * 8 - 9)$
189054	G	$(1 + 2) / (3^4 - 4 / (-5 - 6 + 789))$	213099	G	$1 - (2 - 3^4 * 56) * (7 * 8 - 9)$
189394	G	$1 - (2 - 3^4 * 5 * 6) * 78 + 9$	213145	G	$(1 - 2 + 3^4 * 56) * (7 * 8 - 9)$
189706	G	$1 + (2 + 3^4 * 5 * 6) * 78 + 9$	213287	G	$1 + (2 + 3^4 * 56) * (7 * 8 - 9)$
189765	G	$(12 + 3^4 * 5 * 6) * 78 - 9$	213707	G	$(12 * 3^4 - 5) * (6 + 7) * (8 + 9)$
190212	G	$-1 + (2 * 3^4 + 5) * 6 * (8 + 9)$	213756	G	$(12 + 3^4 * 56) * (7 * 8 - 9)$
190214	G	$1 + (2 * 3^4 + 5) * 6 * (8 + 9)$	214524	G	$(1 - 2 + 3^4 * 5) * (67 - 8) * 9$
190257	G	$-12 + 3^4 * (5 * 6 * 78 + 9)$	214580	G	$1 - ((2 - 3^4 * 5) * 6 + 7) * 89$
190423	G	$1 + (2^4 (3^4) * 5 + 678) * 9$	215463	G	$(-1 - 2 + 3^4 * 5) * 6 * 7 * 8 - 9$
190468	G	$1 + (2 + 3^4 * 5) * 6 * 78 - 9$	215468	G	$-1 - (2 - 3^4 * 5 * 6 + 7) * 89$
190848	G	$12^3 / 4 * 56 * (7 + 8 / 9)$	215470	G	$1 - (2 - 3^4 * 5 * 6 + 7) * 89$
190982	G	$(1 - 23) * (-4 - 5^4 (6 - 7 + 8)) / 9$	215646	G	$1 - 2 + (3^4 * 5 * 6 - 7) * 89$
192232	G	$1 - (2 - 3^4 * 5) * (6 * 78 + 9)$	215650	G	$1 + 2 + (3^4 * 5 * 6 - 7) * 89$
192795	G	$1 + (2^4 (3 + 4 + 5) + 6) * (7 * 8 - 9)$	215659	G	$12 + (3^4 * 5 * 6 - 7) * 89$
193173	G	$-12 + 3^4 * 5 * (6 * 78 + 9)$	215917	G	$(12 * 3^4 + 5) * (6 + 7) * (8 + 9)$
193183	G	$1 * -2 + 3^4 * 5 * (6 * 78 + 9)$	216339	G	$-12 + 3^4 * (5 * 6 * 7 * 8 - 9)$
193187	G	$1 * 2 + 3^4 * 5 * (6 * 78 + 9)$	216349	G	$1 * -2 + 3^4 * (5 * 6 * 7 * 8 - 9)$
193197	G	$12 + 3^4 * 5 * (6 * 78 + 9)$	216350	G	$1 - 2 + 3^4 * (5 * 6 * 7 * 8 - 9)$
193220	G	$1 + (2 * 3^4 + 5) * (6 + 7) * 89$	216352	G	$1^2 + 3^4 * (5 * 6 * 7 * 8 - 9)$
193486	G	$((1 + 2)^4 (3^4 - 5) - 6 - 7) * 89$	216353	G	$1 * 2 + 3^4 * (5 * 6 * 7 * 8 - 9)$
194008	G	$-12 + (3^4 (-4 + 5 + 6) - 7) * 89$	216354	G	$1 + 2 + 3^4 * (5 * 6 * 7 * 8 - 9)$
194032	G	$12 + (3^4 (-4 + 5 + 6) - 7) * 89$	216535	G	$(1 - 2 + 3^4 * 5) * 6 * 7 * 8 - 9$
194140	G	$1 + (2 + 3^4 * 5) * (6 * 78 + 9)$	216553	G	$(1 - 2 + 3^4 * 5) * 6 * 7 * 8 + 9$
195254	G	$-12 + (3^4 (-4 + 5 + 6) + 7) * 89$	216716	G	$1 - (2 - 3^4 * 5 * 6 - 7) * 89$
195278	G	$12 + (3^4 (-4 + 5 + 6) + 7) * 89$	216892	G	$1 - 2 + (3^4 * 5 * 6 + 7) * 89$
195636	G	$12 * (3^4 + 56) * 7 * (8 + 9)$	216905	G	$12 + (3^4 * 5 * 6 + 7) * 89$
198194	G	$(1 + (2 - 3^4 * 5) * 6) * (7 - 89)$	217101	G	$12 + 3^4 * 5 * 6 * 7 * 8 + 9$
198275	G	$-1 + (2 - 3^4 * 5) * 6 * (7 - 89)$	219786	G	$(12 * 3^4 - 5^6) * (-7 - 8) - 9$
198277	G	$1 + (2 - 3^4 * 5) * 6 * (7 - 89)$	219804	G	$(-12 * 3^4 + 5^6) * (7 + 8) + 9$
198358	G	$(-1 + (2 - 3^4 * 5) * 6) * (7 - 89)$	222055	G	$((12 + 3^4 * 5) * 6 - 7) * 89$
198909	G	$(12 + 3^4 * 5) * (6 * 78 + 9)$	222100	G	$(1 * 23^4 + 5) * (6 / -7 + 8) / 9$
199014	G	$(1 + 2 - 3^4 * 5 * 6) * (7 - 89)$	222384	G	$(1 + 23)^4 - 5^6 * 7 - 8 - 9$
199087	G	$(-1 + 2 * 3^4 * 5^6) * 7 / 89$	222400	G	$(1 + 23)^4 - 5^6 * 7 + 8 - 9$
199178	P	$(1 - 2 + 3^4 * 5 * 6) * - (7 - 89)$	222402	G	$(1 + 23)^4 - 5^6 * 7 - 8 + 9$
199248	G	$-12 - 3^4 * 5 * 6 * (7 - 89)$	222418	G	$(1 + 23)^4 - 5^6 * 7 + 8 + 9$
199259	G	$1 - 2 - 3^4 * 5 * 6 * (7 - 89)$	222473	G	$(1 + 23)^4 - 5^6 * 7 + 8 + 9$
199261	G	$-1 + 2 - 3^4 * 5 * 6 * (7 - 89)$	222490	G	$(1 + 23)^4 - 5^6 * 7 + 89$
199262	G	$1 * 2 - 3^4 * 5 * 6 * (7 - 89)$	223301	G	$((12 + 3^4 * 5) * 6 + 7) * 89$
199335	G	$(1 + 2) * (34 * (5^6 + 7) / 8 + 9)$	223405	G	$(1 - 2^4 (3^4)) * (5 - 6 * 7 * 8 / 9)$
199506	P	$(1 + 2 + 3^4 * 5 * 6) * - (7 - 89)$	223503	G	$(12 + 3^4 * 5) * 6 * 7 * 8 - 9$
200162	G	$(1 - (2 + 3^4 * 5) * 6) * (7 - 89)$	223521	G	$(12 + 3^4 * 5) * 6 * 7 * 8 + 9$
200245	G	$1 - (2 + 3^4 * 5) * 6 * (7 - 89)$	224602	G	$(12^3 - 4 * 5) / (6 / 789)$
200326	G	$(-1 - (2 + 3^4 * 5) * 6) * (7 - 89)$	227454	G	$12^3 * -4 + 5^6 * (7 + 8) - 9$
204031	G	$12 * 3^4 * 5 * 6 * 7 - 89$	228586	G	$-1 + 2^4 (3^4) * 56 - 789$
204041	G	$(1 - 23^4) * 5 / 6 * -7 / 8 - 9$	228675	G	$1 + 2^4 (3^4) * 56 - 78 * 9$
204059	G	$(1 - 23^4) * 5 / 6 * -7 / 8 + 9$	228702	G	$(12 * 3^4 * 5 + 6) * (7 * 8 - 9)$
204103	G	$12 * 3^4 * 5 * 6 * 7 - 8 - 9$	228754	G	$1 + 2^4 (3^4) * 56 - 7 * 89$
204209	G	$12 * 3^4 * 5 * 6 * 7 + 89$	228871	G	$-1 + 2^4 (3^4) * 56 - 7 * 8 * 9$
205458	G	$(1 - 23) * (4 - 5^6 / (7 + 8)) * 9$	229240	G	$-1 + 2^4 (3^4) * 56 - (7 + 8) * 9$
206823	G	$(1 + 23)^4 - (5^6 - 7) * 8 - 9$	229242	G	$1 + 2^4 (3^4) * 56 - (7 + 8) * 9$
206841	G	$(1 + 23)^4 - (5^6 - 7) * 8 + 9$	229279	G	$-1 + (2^3)^4 * 56 - 7 - 89$
207420	G	$(-12^4 (3 - 4 + 5) - 6) * (7 - 8 - 9)$	229290	G	$1 + 2^4 (3^4) * 56 - 78 - 9$
210435	G	$-12 * (34 - (5^6 - 7) / 8 * 9)$	229295	G	$1 + (2^3)^4 * 56 + 7 - 89$
210485	G	$((12 - 3^4 * 5) * 6 - 7) * -89$	229298	G	$1 + 2^4 (3^4) * 56 - 7 - 8 * 9$
210639	G	$(-12 + 3^4 * 5) * 6 * 7 * 8 - 9$	229308	G	$1 + 2^4 (3^4) * 56 - 78 + 9$
210759	G	$-12 * (3 + 4 - (5^6 - 7) / 8 * 9)$	229444	G	$-1 + 2^4 (3^4) * 56 + 78 - 9$
210855	G	$-12 * (3 - 4 - (5^6 - 7) / 8 * 9)$	229454	G	$-1 + 2^4 (3^4) * 56 + 7 + 8 * 9$
211116	G	$12 * (3 + 4 + (5^6 + 7) / 8 * 9)$	229457	G	$-1 + 2^4 (3^4) * 56 - 7 + 89$
211251	G	$12 * (34 + (5^6 - 7) / 8 * 9)$	229459	G	$1 + (2^3)^4 * 56 - 7 + 89$
211323	G	$(1 - 2 + 3^4 * 5 * 6) * (78 + 9)$	229462	G	$-1 + 2^4 (3^4) * 56 + 78 + 9$
211398	G	$-12 + 3^4 * 5 * 6 * (78 + 9)$	229510	G	$-1 + 2^4 (3^4) * 56 + (7 + 8) * 9$
211408	G	$-1 * 2 + 3^4 * 5 * 6 * (78 + 9)$	229512	G	$1 + 2^4 (3^4) * 56 + (7 + 8) * 9$
211412	G	$1 * 2 + 3^4 * 5 * 6 * (78 + 9)$	229862	G	$(12^3 + 4 * 5) / (6 / 789)$

229950	G	$1/2 \cdot 3^4 \cdot 5678 - 9$	253853	G	$1 - 2 + 3^4 \cdot (5^6(6+7-8)+9)$
229998	G	$-1 + 2^{\wedge}(3^4) \cdot 56 + 7 \cdot 89$	253903	G	$(1 - (2 - 3^4 \cdot 56) \cdot 7) \cdot 8 - 9$
230077	G	$-1 + 2^{\wedge}(3^4) \cdot 56 + 78 \cdot 9$	253905	G	$(1 + (2 - 3^4 \cdot 56) \cdot 7) \cdot -8 + 9$
230164	G	$-1 + 2^{\wedge}(3^4) \cdot 56 + 789$	253911	G	$(-12 + 3^4 \cdot 56 \cdot 7) \cdot 8 - 9$
230271	G	$1 - 2^{\wedge}(3^4) + 5^6 \cdot (7+8) - 9$	253929	G	$(-12 + 3^4 \cdot 56 \cdot 7) \cdot 8 + 9$
230289	G	$1 - 2^{\wedge}(3^4) + 5^6 \cdot (7+8) + 9$	253983	G	$(1 + 2 - 3^4 \cdot 56 \cdot 7) \cdot -8 - 9$
231181	G	$1 + (23^4 - 5^6) \cdot 7/8 - 9$	253990	G	$-1 - ((2 - 3^4 \cdot 56 \cdot 7) \cdot 8 + 9)$
232032	G	$G(-1 - (2 - 3^4 \cdot 5^6) \cdot 6) \cdot (7 + 89)$	253991	G	$(-1 \cdot 2 + 3^4 \cdot 56 \cdot 7) \cdot 8 - 9$
232127	G	$G(-1 - (2 - 3^4 \cdot 5^6) \cdot 6) \cdot (7 + 89)$	253992	G	$G(1 - (2 - 3^4 \cdot 56 \cdot 7) \cdot 8 - 9)$
232129	G	$G(1 - (2 - 3^4 \cdot 5^6) \cdot 6) \cdot (7 + 89)$	254028	G	$G(1 + 2 + 3^4 \cdot 56 \cdot 7 \cdot 8 + 9)$
232412	G	$G(1 + 23^4 \cdot 5) / 6 - 789$	254042	G	$G(1 + (2 + 3^4 \cdot 56 \cdot 7) \cdot 8 + 9)$
232499	G	$G(1 + 23^4 \cdot 5) / 6 - 78 \cdot 9$	254063	G	$G(-1 + 2 + 3^4 \cdot 56 \cdot 7 \cdot 8 - 9)$
232500	G	$G(12 \cdot ((3^4 \cdot 5^6 \cdot 6 - 7) \cdot 8 - 9))$	254081	G	$G(1 - 2 - 3^4 \cdot 56) \cdot -7 \cdot 8 + 9$
233114	G	$G(1 + 23^4 \cdot 5) / 6 - 78 - 9$	254129	G	$G(1 - (2 + 3^4 \cdot 56) \cdot 7) \cdot -8 + 9$
233132	G	$G(1 + 23^4 \cdot 5) / 6 - 78 + 9$	254175	G	$G(1 + 2 + 3^4 \cdot 56) \cdot 7 \cdot 8 - 9$
233168	G	$G(1 - 2 - ((3^4 - 5^6) \cdot 6) \cdot (7 + 8) - 9)$	254193	G	$G(1 + 2 + 3^4 \cdot 56) \cdot 7 \cdot 8 + 9$
233760	G	$G(1 - (2 + 3)^4 + 5^6 \cdot (7 + 8) + 9)$	254679	G	$G(12 + 3^4 \cdot 56) \cdot 7 \cdot 8 - 9$
233990	G	$G(1 + 23^4 \cdot 5) / 6 + 789$	254697	G	$G(12 + 3^4 \cdot 56) \cdot 7 \cdot 8 + 9$
234485	G	$G(123 - 4 + 5^6 \cdot (7 + 8) - 9)$	254742	G	$G(-1 - 2 + 3^4 \cdot (56 \cdot 7 \cdot 8 + 9))$
234503	G	$G(123 - 4 + 5^6 \cdot (7 + 8) + 9)$	254743	G	$G(1 - 2 + 3^4 \cdot (56 \cdot 7 \cdot 8 + 9))$
234529	G	$G(1 + 2 \cdot 3^4 + 5^6 \cdot (7 + 8) - 9)$	254744	G	$G(1 - 2 + 3^4 \cdot (56 \cdot 7 \cdot 8 + 9))$
234858	G	$G(123 \cdot 4 + 5^6 \cdot (7 + 8) - 9)$	254746	G	$G(-1 + 2 + 3^4 \cdot (56 \cdot 7 \cdot 8 + 9))$
235663	G	$G(1 + (2 \cdot 3)^4 + 5^6 \cdot (7 + 8) - 9)$	254747	G	$G(1 \cdot 2 + 3^4 \cdot (56 \cdot 7 \cdot 8 + 9))$
238743	G	$G(-123 \cdot (4 - (5^6 + 7) / 8 + 9))$	254748	G	$G(1 + 2 + 3^4 \cdot (56 \cdot 7 \cdot 8 + 9))$
239727	G	$G(123 \cdot (4 + (5^6 + 7) / 8 - 9))$	254757	G	$G(12 + 3^4 \cdot (56 \cdot 7 \cdot 8 + 9))$
240825	G	$G(123 \cdot (4 + (5^6 + 7) / 8) - 9)$	254985	G	$G(12 - (3^4 \cdot 5 + 6) \cdot 7) \cdot -89$
240843	G	$G(123 \cdot (4 + (5^6 + 7) / 8) + 9)$	256051	G	$G(-1 \cdot 2 + (3^4 \cdot 5 + 6) \cdot 7 \cdot 89)$
240957	G	$G(-123 \cdot (4 - (5^6 + 7) / 8 - 9))$	256065	G	$G(12 + (3^4 \cdot 5 + 6) \cdot 7 \cdot 89)$
241296	G	$G(12^3 \cdot 4 + 5^6 \cdot (7 + 8) + 9)$	256142	G	$G(1 - 2 - (3^4 \cdot 5 + 6) \cdot 7) \cdot -89$
241656	G	$G(1 + 2^{\wedge}(3 + 4 + 5) \cdot (67 - 8) - 9)$	256232	G	$G(1 + (2 + (3^4 \cdot 5 + 6) \cdot 7) \cdot 89)$
241674	G	$G(1 + 2^{\wedge}(3 + 4 + 5) \cdot (67 - 8) + 9)$	256676	G	$G(1 - 2 - 3^4 \cdot 5 - 6) \cdot -7 \cdot 89$
242936	G	$G(-1 - ((2 - 3^4 \cdot 5) \cdot 67 + 8) \cdot 9)$	257298	G	$G(-1 + (2 + 3^4 \cdot 5 + 6) \cdot 7 \cdot 89)$
242938	G	$G(1 - ((2 - 3^4 \cdot 5) \cdot 67 + 8) \cdot 9)$	257299	G	$G(1 \cdot (2 + 3^4 \cdot 5 + 6) \cdot 7 \cdot 89)$
243080	G	$G(-1 - ((2 - 3^4 \cdot 5) \cdot 67 - 8) \cdot 9)$	257300	G	$G(1 + (2 + 3^4 \cdot 5 + 6) \cdot 7 \cdot 89)$
243082	G	$G(1 - ((2 - 3^4 \cdot 5) \cdot 67 - 8) \cdot 9)$	258832	G	$G(12^3 \cdot -4 + (5^6 + 7) \cdot (8 + 9))$
244142	G	$G(1 - 2 + (3^4 \cdot 5 \cdot 67 - 8) \cdot 9)$	260049	G	$G(-12 + 3^4 \cdot (-4 + 5 + 6) \cdot 7) \cdot (8 + 9)$
244144	G	$G(-1 + 2 + (3^4 \cdot 5 \cdot 67 - 8) \cdot 9)$	260457	G	$G(12 + 3^4 \cdot (-4 + 5 + 6) \cdot 7) \cdot (8 + 9)$
244145	G	$G(1 + 2 + (3^4 \cdot 5 \cdot 67 - 8) \cdot 9)$	261411	G	$G(1 - 2^{\wedge}(3^4) + (5^6 - 7) \cdot (8 + 9))$
244146	G	$G(1 + 2 + (3^4 \cdot 5 \cdot 67 - 8) \cdot 9)$	262255	G	$G(1 \cdot 23^4 - (5^6 + 7) / 8 \cdot 9)$
244179	G	$G(-12 + 3^4 \cdot 5 \cdot 67 + 8) \cdot 9$	262917	G	$G(-12 + 3^4 \cdot 5) \cdot (678 - 9)$
244275	G	$G(-12 + (3^4 \cdot 5 \cdot 67 + 8) \cdot 9)$	263735	G	$G(-1 - (2 + 3^4 \cdot 5) \cdot (6 - 78) \cdot 9)$
244284	G	$G(-1 - 2 + (3^4 \cdot 5 \cdot 67 + 8) \cdot 9)$	264141	G	$G(12 - (3^4 - 5^6 + 7) \cdot (8 + 9))$
244285	G	$G(1 - 2 + (3^4 \cdot 5 \cdot 67 + 8) \cdot 9)$	265345	G	$G(1 - 2 \cdot 3^4 + (5^6 - 7) \cdot (8 + 9))$
244286	G	$G(1 - 2 + (3^4 \cdot 5 \cdot 67 + 8) \cdot 9)$	265483	G	$G(1 - 2 \cdot 3^4 + (5^6 - 7) \cdot (8 + 9))$
244288	G	$G(-1 + 2 + (3^4 \cdot 5 \cdot 67 + 8) \cdot 9)$	265510	G	$G((1 - 2)^3 \cdot -4 + (5^6 - 7) \cdot (8 + 9))$
244299	G	$G(12 + (3^4 \cdot 5 \cdot 67 + 8) \cdot 9)$	265530	G	$G(1 \cdot 2 \cdot 3^4 + (5^6 - 7) \cdot (8 + 9))$
244803	G	$G(1 + (23^4 - 56) \cdot 7) / 8 - 9$	265531	G	$G(1 + 2 \cdot 3^4 + (5^6 - 7) \cdot (8 + 9))$
245348	G	$G(-1 + ((2 + 3^4 \cdot 5) \cdot 67 - 8) \cdot 9)$	265586	G	$G(1 - 2 + 3^4 + (5^6 - 7) \cdot (8 + 9))$
245350	G	$G(1 + ((2 + 3^4 \cdot 5) \cdot 67 - 8) \cdot 9)$	265665	G	$G(12 + 3^4 \cdot (5 - 6 \cdot 7)) \cdot -89$
245492	G	$G(-1 + ((2 + 3^4 \cdot 5) \cdot 67 + 8) \cdot 9)$	265837	G	$G(12 + 3^4 + (5^6 + 7) \cdot (8 + 9))$
245494	G	$G(1 + ((2 + 3^4 \cdot 5) \cdot 67 + 8) \cdot 9)$	265852	G	$G((1 + 2)^3 \cdot 4 + (5^6 + 7) \cdot (8 + 9))$
247015	G	$G((123 + 4) \cdot ((5^6 + 7) / 8 - 9))$	265888	G	$G(12 \cdot 3^4 + (5^6 + 7) \cdot (8 + 9))$
247332	G	$G(1 - (2 - 3^4 \cdot 5 + 6) \cdot 7 \cdot 89)$	266445	G	$G(12 - 3^4 \cdot 5) \cdot -678 - 9$
247420	G	$G((1 - (2 - (3^4 \cdot 5 - 6)) \cdot 7) \cdot 89)$	266463	G	$G(-12 + 3^4 \cdot 5) \cdot 678 + 9$
247954	G	$G(12 \cdot (34 - 5/6) \cdot 7 \cdot 89)$	266478	G	$G(12 \cdot 3^4 + (5^6 - 7) \cdot (8 + 9))$
248388	G	$G((123 \cdot 4 + 5/6) \cdot (7 \cdot 8 \cdot 9))$	266554	G	$G(-1 - (2 + 3^4 \cdot (5 - 6 \cdot 7)) \cdot 89)$
248398	G	$G(-1 - (2 - (3^4 \cdot 5 - 6) \cdot 7) \cdot 89)$	266555	G	$G((-1 \cdot 2 - 3^4 \cdot (5 - 6 \cdot 7)) \cdot 89)$
249301	G	$G((123 + 4) \cdot ((5^6 + 7) / 8 + 9))$	266556	G	$G(1 - (2 + 3^4 \cdot (5 - 6 \cdot 7)) \cdot 89)$
249803	G	$G(1 - 2 \cdot (34 - (5^6 - 7) \cdot 8 + 9))$	266721	G	$G(-12 - 3^4 \cdot (5 - 6 \cdot 7) \cdot 89)$
249830	G	$G(1 - 2 \cdot (34 - (5^6 - 7) \cdot 8) + 9)$	266731	G	$G(1 - 2 - 3^4 \cdot (5 - 6 \cdot 7) \cdot 89)$
251523	G	$G((12 + 3^4 \cdot 5) \cdot 67 + 8) \cdot 9$	266732	G	$G(1 - 2 + 3^4 \cdot (5 \cdot 6 + 7) \cdot 89)$
253284	G	$G(-1 - 2 + 3^4 \cdot (56 \cdot 7 \cdot 8 - 9))$	266734	G	$G(-1 + 2 - 3^4 \cdot (5 - 6 \cdot 7) \cdot 89)$
253285	G	$G(1 - 2 + 3^4 \cdot (56 \cdot 7 \cdot 8 - 9))$	266735	G	$G(1 \cdot 2 - 3^4 \cdot (5 - 6 \cdot 7) \cdot 89)$
253286	G	$G(1 - 2 + 3^4 \cdot (56 \cdot 7 \cdot 8 - 9))$	266736	G	$G(1 + 2 - 3^4 \cdot (5 - 6 \cdot 7) \cdot 89)$
253288	G	$G(-1 + 2 + 3^4 \cdot (56 \cdot 7 \cdot 8 - 9))$	266803	G	$G(1 + (2 \cdot 3)^4 + (5^6 - 7) \cdot (8 + 9))$
253289	G	$G(1 \cdot 2 + 3^4 \cdot (56 \cdot 7 \cdot 8 - 9))$	266822	G	$G(-1 + 2 - 3^4 \cdot (5 - 6 \cdot 7)) \cdot 89$
253290	G	$G(1 + 2 + 3^4 \cdot (56 \cdot 7 \cdot 8 - 9))$	266882	G	$G(1 - 2 + (3^4 + 5^6 - 7) \cdot (8 + 9))$
253299	G	$G(12 + 3^4 \cdot (56 \cdot 7 \cdot 8 - 9))$	266886	G	$G(1 + 2 + (3^4 + 5^6 - 7) \cdot (8 + 9))$
253335	G	$G(12 - 3^4 \cdot 56) \cdot -7 \cdot 8 - 9$	266911	G	$G(1 \cdot 2 - 3^4 \cdot (5 - 6 \cdot 7)) \cdot 89$
253353	G	$G(-12 + 3^4 \cdot 56) \cdot 7 \cdot 8 + 9$	267133	G	$G(12 + (3^4 + 5^6 + 7) \cdot (8 + 9))$

267230	G	$12^3-4+(5^6-7)^*(8+9)$	283272	G	$(-1*2-3^4*5)^*(6-78*9)$
267238	G	$12^3+4+(5^6-7)^*(8+9)$	283273	G	$1-(2+3^4*5)^*(6-78*9)$
268261	G	$1+(2^3*4+5^6-7)^*(8+9)$	283384	G	$1+(2^3*4)+5+6)^*(78-9)$
268499	G	$1+(2^3*4+5^6+7)^*(8+9)$	283909	G	$-1-(2-(3^4-5)^*6*7)^*89$
269606	G	$-1-(2-3^4*5)^*(678-9)$	283911	G	$1-(2-(3^4-5)^*6*7)^*89$
269608	G	$1-(2-3^4*5)^*(678-9)$	283968	G	$(-1-2-3^4*5)^*(6-78*9)$
270276	G	$(1-2+3^4*5)^*(678-9)$	284267	G	$1+(2+(3^4-5)^*6*7)^*89$
270841	G	$(1+2*(3+5^6+7))/9$	285323	G	$-1-(2-3^4*5)^*(6+78*9)$
270942	G	$-1-2+3^4*5*(678-9)$	285325	G	$1-(2-3^4*5)^*(6+78*9)$
270944	G	$1-2+3^4*5*(678-9)$	285569	G	$-1-((2-3^4*5)^*7+8)^*9$
270947	G	$1*2+3^4*5*(678-9)$	285570	G	$((-1*2+3^4*5)^*7-8)^*9$
270948	G	$1+2+3^4*5*(678-9)$	285677	G	$-1-(2-3^4*5^6*7+8)^*9$
270957	G	$12+3^4*5*(678-9)$	285679	G	$1-(2-3^4*5^6*7+8)^*9$
272418	G	$12^3*4+(5^6-7)^*(8+9)$	285813	G	$(1+2-3^4*5^6*7-8)^*-9$
272487	G	$(12^3*4*5+6)^*7*8-9$	285828	G	$-12+(3^4*5^6*7+8)^*9$
272505	G	$(12^3*4*5+6)^*7*8+9$	285843	G	$1+2+(3^4*5^6*7+8)^*9$
272547	G	$(-1-2+3^4*5)^*678-9$	285849	G	$(-1+2+3^4*5^6*7+8)^*9$
272565	G	$(-1-2+3^4*5)^*678+9$	285857	G	$-1+(2+3^4*5^6*7+8)^*9$
272656	G	$12^3*4+(5^6+7)^*(8+9)$	285859	G	$1+(2+3^4*5^6*7+8)^*9$
273242	G	$-1-(2-3^4*5)^*678+9$	285867	G	$(1+2+3^4*5^6*7+8)^*9$
273244	G	$1-(2-3^4*5)^*678+9$	285966	G	$((1*2+3^4*5^6)^*7+8)^*9$
273858	G	$-1-2+3^4*(5^6*78-9)$	285967	G	$1+((2+3^4*5^6)^*7+8)^*9$
273859	G	$1*-2+3^4*(5^6*78-9)$	286728	G	$-12+3^4*5*(6+78*9)$
273860	G	$1+2+3^4*(5^6*78-9)$	286731	G	$12^3*4*5*(67-8)-9$
273862	G	$1^2+3^4*(5^6*78-9)$	286737	G	$-1-2+3^4*5*(6+78*9)$
273903	G	$(1-2+3^4*5)^*678-9$	286738	G	$1*-2+3^4*5*(6+78*9)$
274007	G	$-1+(2^3*4-5)^*67-89$	286742	G	$1*2+3^4*5*(6+78*9)$
274099	G	$1+(2^3*4-5)^*67-8+9$	286743	G	$1+2+3^4*5*(6+78*9)$
274115	G	$1+(2^3*4-5)^*67+8+9$	286752	G	$12+3^4*5*(6+78*9)$
274187	G	$1+((2^3)^4-5)^*67+89$	286936	G	$((1+2)^3*4+5)^*(6+7)^*89$
274344	G	$1+2^3(3+4+5)^*67-89$	287741	G	$-1-(2-3^4*5)^*6*7*(8+9)$
274359	G	$-1+2^3(3+4+5)^*67-8*9$	287743	G	$1-(2-3^4*5)^*6*7*(8+9)$
274361	G	$1+2^3(3+4+5)^*67-8*9$	287861	G	$(1-(2-3^4*5)^*6)^*7*(8+9)$
274416	G	$1+2^3(3+4+5)^*67-8-9$	288155	G	$-1+(2+3^4*5)^*(6+78*9)$
274430	G	$-1+2^3(3+4+5)^*67+8-9$	288523	G	$1^2+(3^4*5+6)^*78*9$
274434	G	$1+2^3(3+4+5)^*67-8+9$	288525	G	$1+2+(3^4*5+6)^*78*9$
274448	G	$-1+2^3(3+4+5)^*67+8+9$	288531	G	$(-1+2+(3^4*5+6)^*78)^*9$
274503	G	$-1+2^3(3+4+5)^*67+8*9$	288541	G	$1+(2+(3^4*5+6)^*78)^*9$
274677	G	$-1+(2^3*4+5)^*67-89$	288549	G	$(1+2+(3^4*5+6)^*78)^*9$
274749	G	$-1+(2^3*4+5)^*67-8-9$	288813	G	$(1+2-3^4*5^6)^*7*(8+9)$
274751	G	$1+(2^3*4+5)^*67-8-9$	288931	G	$-1-(2-3^4*5^6)^*7*(8+9)$
274765	G	$-1+(2^3*4+5)^*67+8-9$	288933	G	$1-(2-3^4*5^6)^*7*(8+9)$
274769	G	$1+(2^3*4+5)^*67-8+9$	288966	P	$-(12-3^4*5^6*7)^*(8+9)$
274857	G	$1+((2^3)^4+5)^*67+89$	289119	P	$-(1+2-3^4*5^6*7)^*(8+9)$
275259	G	$(1^2+3^4*5)^*678-9$	289136	G	$-1*(2-3^4*5^6*7)^*(8+9)$
275316	G	$-1-2+3^4*(5^6*78+9)$	289137	G	$1-(2-3^4*5^6*7)^*(8+9)$
275317	G	$1*-2+3^4*(5^6*78+9)$	289158	G	$-12+3^4*5^6*7*(8+9)$
275318	G	$1-2+3^4*(5^6*78+9)$	289182	G	$12+3^4*5^6*7*(8+9)$
275320	G	$1^2+3^4*(5^6*78+9)$	289187	P	$-(1-2-3^4*5^6*7)^*(8+9)$
275321	G	$1*2+3^4*(5^6*78+9)$	289204	G	$1*(2+3^4*5^6*7)^*(8+9)$
275322	G	$1+2+3^4*(5^6*78+9)$	289374	G	$(12+3^4*5^6*7)^*(8+9)$
275331	G	$12+3^4*(5^6*78+9)$	289407	G	$-1+(2+3^4*5^6)^*7*(8+9)$
275936	G	$-1+(2+3^4*5)^*678-9$	289409	G	$1+(2+3^4*5^6)^*7*(8+9)$
275954	G	$-1+(2+3^4*5)^*678+9$	289527	G	$(1+2+3^4*5^6)^*7*(8+9)$
275955	G	$(1*2+3^4*5)^*678+9$	289919	G	$-1+(2+(3/4)^{-5})^*6^7(7+8-9)$
275956	G	$1+(2+3^4*5)^*678+9$	289921	G	$1+(2+(3/4)^{-5})^*6^7(7+8-9)$
276174	G	$(1+2-3^4*5)^*(-678-9)$	289925	G	$-1+(2+3^4*5+6)^*78*9$
276633	G	$(1+2+3^4*5)^*678+9$	289927	G	$1+(2+3^4*5+6)^*78*9$
278232	G	$-1-2+3^4*5*(678+9)$	290479	G	$(1-(2+3^4*5)^*6)^*-7*(8+9)$
278237	G	$1*2+3^4*5*(678+9)$	290597	G	$-1+(2+3^4*5)^*6*7*(8+9)$
278759	G	$-1+(2^3*4-5)^*(78-9)$	290599	G	$1+(2+3^4*5)^*6*7*(8+9)$
281866	G	$1+(2^3*4-5-6)^*(78-9)$	291032	G	$(-1-2)^*(34-5^6)^*7*8/9$
281868	G	$-12-3^4*5*(6-78*9)$	291598	G	$1*-2+3^4*(5^6*7+8)^*9$
281892	G	$12-3^4*5*(6-78*9)$	291602	G	$1*2+3^4*(5^6*7+8)^*9$
282268	G	$(12^3*4+5^6+7)^*(8+9)$	291612	G	$12+3^4*(5^6*7+8)^*9$
282554	G	$-1+(2^3*4+5-6)^*(78-9)$	292270	G	$(1+23^4*5^6-7^8)/9$
282556	G	$1+(2^3*4+5-6)^*(78-9)$	294562	G	$1-(2^3*4-5)^*(6-78)+9$
282692	G	$-1+(2^3*4+5+6)^*(78-9)$	294970	G	$1*(2+3^4*5^6)^*(7*8+9)$
282694	G	$1+(2^3*4+5+6)^*(78-9)$	295139	G	$(-1+2+34*5^6(6-7+8))/9$
283271	G	$-1-(2+3^4*5)^*(6-78*9)$	295620	G	$(12+3^4*5^6)^*(7*8+9)$

296460	G	$12^*3^4*((5^*6+7)^*8+9)$	321465	G	$-1-2+(3^4+5)^*6^*7^*89$
297427	G	$1^*23^4+(5^6+7)/8^*9$	321466	G	$1^*-2+(3^4+5)^*6^*7^*89$
297428	G	$1+23^4+(5^6+7)/8^*9$	321467	G	$1-2+(3^4+5)^*6^*7^*89$
302361	G	$-12-3^4*(5-6^*7^*89)$	321469	G	$-1+2+(3^4+5)^*6^*7^*89$
302370	G	$-1-2-3^4*(5-6^*7^*89)$	321470	G	$1^*2+(3^4+5)^*6^*7^*89$
302371	G	$1^*-2-3^4*(5-6^*7^*89)$	321515	G	$-1+(2+(3^4-5)^*6)^*78^*9$
302372	G	$1-2-3^4*(5-6^*7^*89)$	321517	G	$1+(2+(3^4-5)^*6)^*78^*9$
302374	G	$-1+2-3^4*(5-6^*7^*89)$	321557	G	$(-1+2+(3^4+5)^*6^*7)^*89$
303171	G	$-12+3^4*(5+6^*7^*89)$	321645	G	$-1+(2+(3^4+5)^*6^*7)^*89$
303180	G	$-1-2+3^4*(5+6^*7^*89)$	321646	G	$(1^*2+(3^4+5)^*6^*7)^*89$
303181	G	$1^*-2+3^4*(5+6^*7^*89)$	321647	G	$1+(2+(3^4+5)^*6^*7)^*89$
303182	G	$1-2+3^4*(5+6^*7^*89)$	321723	G	$12^*-3^4*(5-6^*7^*8)^{-9}$
303184	G	$-1+2+3^4*(5+6^*7^*89)$	321735	G	$(1+2+(3^4+5)^*6^*7)^*89$
303185	G	$1^*2+3^4*(5+6^*7^*89)$	321818	G	$-1+(2^*(3^4)+5^*6)^*78-9$
303195	G	$12+3^4*(5+6^*7^*89)$	321820	G	$1+(2^*(3^4)+5^*6)^*78-9$
304667	G	$-1-(2-3^4*5)^*(6+78)^*9$	321836	G	$-1+((2^3)^4+5^*6)^*78+9$
304669	G	$1-(2-3^4*5)^*(6+78)^*9$	321838	G	$1+((2^3)^4+5^*6)^*78+9$
306183	G	$1+2+3^4*5^*(6+78)^*9$	321963	G	$-12+3^4*5^*(6+789)$
306423	G	$12^*(3^4-5)^*6^*7^*8-9$	321977	G	$1^*2+3^4*5^*(6+789)$
307691	G	$-1+(2+3^4*5)^*(6+78)^*9$	321987	G	$12+3^4*5^*(6+789)$
307693	G	$1+(2+3^4*5)^*(6+78)^*9$	322536	G	$(12+(3^4+5)^*6^*7)^*89$
312847	G	$1-(2-3^4*56)^*(78-9)$	323846	G	$-1+(2^*(3^4)+56)^*78-9$
312915	G	$(1-2+3^4*56)^*(78-9)$	323848	G	$1+(2^*(3^4)+56)^*78-9$
312972	G	$-12+3^4*56^*(78-9)$	323864	G	$-1+(2^*(3^4)+56)^*78+9$
312982	G	$-1^*2+3^4*56^*(78-9)$	324276	G	$-1-2+(3^4*5+6)^*789$
313053	G	$(-1+2+3^4*56)^*(78-9)$	324277	G	$-1^*2+(3^4*5+6)^*789$
313121	G	$-1+(2+3^4*56)^*(78-9)$	324278	G	$1-2+(3^4*5+6)^*789$
313232	G	$-1-(2-3^4*5+6)^*789$	324280	G	$1^2+(3^4*5+6)^*789$
313234	G	$1-(2-3^4*5+6)^*789$	324291	G	$12+(3^4*5+6)^*789$
314120	G	$12^*(3^4+5^6)^*(7+8)/9$	324552	G	$12^*(3^4*5^6+7-89)$
316290	G	$(12^*3^4*5+6)^*(7^*8+9)$	325068	G	$(-1+2+3^4*5+6)^*789$
317103	G	$-12-3^4*5^*(6-789)$	325416	G	$12^*(3^4*5^6+7-8-9)$
317117	G	$1^*2-3^4*5^*(6-789)$	325533	G	$12^*(3^4*5^6+7-8)+9$
317138	G	$-1+(2^*(3^4)-5^*6)^*78-9$	325621	G	$12^*3^4*5^6+7-8+9$
317140	G	$1+((2^3)^4-5^*6)^*78-9$	325707	G	$12^*(3^4*5^6+7+8)-9$
317156	G	$-1+((2^3)^4-5^*6)^*78+9$	325725	G	$12^*(3^4*5^6+7+8)+9$
317158	G	$1+((2^3)^4-5^*6)^*78+9$	325857	G	$(1^*2+3^4*5+6)^*789$
317853	G	$12^*3^4*(5^*6+7-8)+9$	325858	G	$1+(2+3^4*5+6)^*789$
318620	G	$-1+(2^*(3^4)-5-6)^*78-9$	326069	G	$-1-(2-(3^4*56-7)^*8)^*9$
318622	G	$1+(2^*(3^4)-5-6)^*78-9$	326071	G	$1-(2-(3^4*56-7)^*8)^*9$
318638	G	$-1+(2^*(3^4)-5-6)^*78+9$	326086	G	$-1^*2+(3^4*56-7)^*8^*9$
318640	G	$1+(2^*(3^4)-5-6)^*78+9$	326087	G	$1-2+(3^4*56-7)^*8^*9$
319010	G	$-1+(2^*(3+4+5)-6)^*78-9$	326090	G	$1^*2+(3^4*56-7)^*8^*9$
319012	G	$1+(2^*(3+4+5)-6)^*78-9$	326091	G	$1+2+(3^4*56-7)^*8^*9$
319400	G	$-1+(2^*(3^4)+5-6)^*78-9$	326100	G	$12+(3^4*56-7)^*8^*9$
319402	G	$1+(2^*(3^4)+5-6)^*78-9$	326105	G	$-1+(2+(3^4*56-7)^*8)^*9$
319418	G	$-1+(2^*(3^4)+5-6)^*78+9$	326405	G	$(1+(23^4+5)/6)^*7-89$
319420	G	$1+(2^*(3^4)+5-6)^*78+9$	327077	G	$-1-(2-(3^4*56+7)^*8)^*9$
319492	G	$(1+2^*(3^4)-5/6)^*78-9$	327079	G	$1-(2-(3^4*56+7)^*8)^*9$
319510	G	$(1+2^*(3^4)-5/6)^*78+9$	327084	G	$-12+(3^4*56+7)^*8^*9$
319556	G	$-1+(2^*(3^4)-5+6)^*78-9$	327093	G	$-1-2+(3^4*56+7)^*8^*9$
319558	G	$1+(2^*(3^4)-5+6)^*78-9$	327094	G	$-1^*2+(3^4*56+7)^*8^*9$
319574	G	$-1+(2^*(3^4)-5+6)^*78+9$	327098	G	$1^*2+(3^4*56+7)^*8^*9$
319576	G	$1+(2^*(3^4)-5+6)^*78+9$	327099	G	$1+2+(3^4*56+7)^*8^*9$
319590	G	$(1+2-3^4*5)^*(-6-789)$	327108	G	$12+(3^4*56+7)^*8^*9$
319776	G	$1+(23^4-5^*6)/7^*8-9$	327113	G	$-1+(2+(3^4*56+7)^*8)^*9$
319948	G	$1+(2^*(3+4+5)+6)^*78-9$	327115	G	$1+(2+(3^4*56+7)^*8)^*9$
319964	G	$-1+(2^*(3+4+5)+6)^*78+9$	333615	G	$(12^*3^4-5)^*(6^*7^*8+9)$
320100	G	$-12+(3^4-5)^*6^*7^*8^*9$	334926	G	$(12^*3^4*5-6)^*(78-9)$
320124	G	$12+(3^4-5)^*6^*7^*8^*9$	335137	G	$-1+(2^*(3^4)+5^6-7)^*(8+9)$
320336	G	$-1+(2^*(3^4)+5+6)^*78-9$	335139	G	$1+(2^*(3^4)+5^6-7)^*(8+9)$
320338	G	$1+(2^*(3^4)+5+6)^*78-9$	335375	G	$-1+(2^*(3^4)+5^6+7)^*(8+9)$
320354	G	$-1+(2^*(3^4)+5+6)^*78+9$	335377	G	$1+(2^*(3^4)+5^6+7)^*(8+9)$
320386	G	$1-(2-3^4*5)^*(6+789)$	335381	G	$1-(2^*(3+4+5)-6)^*(7-89)$
321180	G	$(1-2+3^4*5)^*(6+789)$	335754	G	$(12^*3^4*5+6)^*(78-9)$
321201	G	$(-1-2+(3^4+5)^*6^*7)^*89$	335789	G	$-1-(2^*(3^4)+5-6)^*(7-89)$
321289	G	$-1-(2-(3^4+5)^*6^*7)^*89$	335791	G	$1-(2^*(3^4)+5-6)^*(7-89)$
321290	G	$(-1^*2+(3^4+5)^*6^*7)^*89$	335953	G	$-1-(2^*(3^4)-5+6)^*(7-89)$
321291	G	$1-(2-(3^4+5)^*6^*7)^*89$	335955	G	$1-(2^*(3^4)-5+6)^*(7-89)$
321379	G	$(1-2+(3^4+5)^*6^*7)^*89$	336363	G	$-1-(2^*(3+4+5)+6)^*(7-89)$

336365	G	$1 - (2^{(3+4+5)+6}) * (7-89)$	357310	G	$1 + (2^{(3^*4)+5+6}) * (78+9)$
336773	G	$-1 - (2^{(3^*4)+5+6}) * (7-89)$	358107	G	$(-1 - 2+3^4*56) * (7+8^*9)$
337065	G	$(12^*3^4+5) * (6^*7+8+9)$	358332	G	$-12+3^4*56^*(7+8^*9)$
337092	G	$12^*(-34+5^{(6+7-8)^*9})$	358341	G	$-1-2+3^4*56^*(7+8^*9)$
337515	G	$-12-3^4*(5-6^*78)^*9$	358342	G	$1^*-2+3^4*56^*(7+8^*9)$
337525	G	$1^*-2-3^4*(5-6^*78)^*9$	358346	G	$1^*2+3^4*56^*(7+8^*9)$
337529	G	$1^*2-3^4*(5-6^*78)^*9$	358347	G	$1+2+3^4*56^*(7+8^*9)$
337539	G	$12-3^4*(5-6^*78)^*9$	358356	G	$12+3^4*56^*(7+8^*9)$
337770	G	$(12+3^4*5)^*6^*(7+8)^*9$	358423	G	$(-1+2+3^4*56)^*(7+8^*9)$
338169	G	$1^*(2/3+(4+5))^*(6^7/8-9)$	358501	G	$-1+(2+3^4*56)^*(7+8^*9)$
338343	G	$1^*(2/3+(4+5))^*(6^7/8+9)$	358503	G	$1+(2+3^4*56)^*(7+8^*9)$
338644	G	$-1-(2-3^4*(5+6^*7))^*89$	359321	G	$(1-23)^4+(5^6+7)^*8+9$
338645	G	$(-1^*2+3^4*(5+6^*7))^*89$	359772	G	$-12+(3^4-5)^*6^*789$
338646	G	$1-(2-3^4*(5+6^*7))^*89$	360984	G	$12^*(3^4*5-67)^*89$
338811	G	$-12+3^4*(5+6^*7)^*89$	361223	G	$-1+(2^{(3^*4)+56})^*(78+9)$
338820	G	$1-2+3^4*(5+6^*7)^*89$	361225	G	$1+((2^3)^4+56)^*(78+9)$
338821	G	$1^*-2+3^4*(5+6^*7)^*89$	361439	G	$-1-(2+3^4*(5-67))^*8^*9$
338822	G	$1-2+3^4*(5+6^*7)^*89$	361441	G	$1-(2+3^4*(5-67))^*8^*9$
338824	G	$-1+2+3^4*(5+6^*7)^*89$	361572	G	$-12-3^4*(5-67)^*8^*9$
338825	G	$1^*2+3^4*(5+6^*7)^*89$	361581	G	$-1-2-3^4*(5-67)^*8^*9$
338826	G	$1+2+3^4*(5+6^*7)^*89$	361587	G	$1+2-3^4*(5-67)^*8^*9$
338835	G	$12+3^4*(5+6^*7)^*89$	361596	G	$12-3^4*(5-67)^*8^*9$
339090	G	$(1+2+3^4*(5+6^*7))^*89$	361965	G	$(-1+2/3^4*5)^*((67-8)^*9)$
340308	G	$12^*(3^4*5+6)^*(78-9)$	362214	G	$(-1^*2+(3^4+5)^*6^*78)^*9$
340463	G	$-1-(2^{(3^*4)+56})^*(7-89)$	362220	G	$-12+(3^4+5)^*6^*78^*9$
340465	G	$1-(2^{(3^*4)+56})^*(7-89)$	362231	G	$1-2+(3^4+5)^*6^*78^*9$
340764	G	$-1-2-3^4*(5-6^*78^*9)$	362233	G	$1^2+(3^4+5)^*6^*78^*9$
340766	G	$1-2-3^4*(5-6^*78^*9)$	362234	G	$1^*2+(3^4+5)^*6^*78^*9$
340768	G	$-1+2-3^4*(5-6^*78^*9)$	362235	G	$1+2+(3^4+5)^*6^*78^*9$
340779	G	$12-3^4*(5-6^*78^*9)$	362244	G	$12+(3^4+5)^*6^*78^*9$
341565	G	$-12+3^4*(5+6^*78^*9)$	362816	G	$-12^3+4^5(5-6+7)^*89$
341574	G	$-1-2+3^4*(5+6^*78^*9)$	363027	G	$(1+2/3^4*5)^*((67-8)^*9)$
341575	G	$1^*-2+3^4*(5+6^*78^*9)$	363388	G	$1+(2^{(3+4+5)}-6-7)^*89$
341576	G	$1-2+3^4*(5+6^*78^*9)$	363635	G	$-1+(2+(3^4+5)^*6)^*78^*9$
341578	G	$-1+2+3^4*(5+6^*78^*9)$	363637	G	$1+(2+(3^4+5)^*6)^*78^*9$
341579	G	$1^*2+3^4*(5+6^*78^*9)$	364520	G	$-1-23+4^5(5-6+7)^*89$
341580	G	$1+2+3^4*(5+6^*78^*9)$	364522	G	$1-23+4^5(5-6+7)^*89$
341589	G	$12+3^4*(5+6^*78^*9)$	364529	G	$-12-3+4^5(5-6+7)^*89$
341760	G	$(12+3)^*4^5(5+6-7)^*89$	364559	G	$12+3+4^5(5-6+7)^*89$
343542	G	$(1-23)^4+5^6*7-89$	364566	G	$-1+23+4^5(5-6+7)^*89$
343559	G	$(1-23)^4+5^6*7-8^*9$	364568	G	$1+23+4^5(5-6+7)^*89$
343614	G	$(1-23)^4+5^6*7-8-9$	364571	G	$(1+2)^3+4^5(5-6+7)^*89$
343632	G	$(1-23)^4+5^6*7-8+9$	366272	G	$12^3+4^5(5-6+7)^*89$
343648	G	$(1-23)^4+5^6*7+8+9$	366686	G	$1-2+3^4*(567^*8-9)$
344805	G	$-12+3^4*(5+6^*78)^*9$	366689	G	$1^*2+3^4*(567^*8-9)$
344815	G	$1^*-2+3^4*(5+6^*78)^*9$	366699	G	$12+3^4*(567^*8-9)$
344819	G	$1^*2+3^4*(5+6^*78)^*9$	367521	G	$(12+3^4*567)^*8+9$
344829	G	$12+3^4*(5+6^*78)^*9$	368144	G	$1-2+3^4*(567^*8+9)$
348984	G	$(12^*3^4*5-6-7)^*8^*9$	368147	G	$1^*2+3^4*(567^*8+9)$
351798	G	$(12^{(3-4+5)}-6^*7)^*(8+9)$	368148	G	$1+2+3^4*(567^*8+9)$
353644	G	$1-(2-3^4*56)^*78-9$	368157	G	$12+3^4*(567^*8+9)$
353662	G	$1-(2-3^4*56)^*78+9$	371706	G	$(1+2-3^4*56)^*(7-89)$
353721	G	$(1-2+3^4*56)^*78-9$	371870	G	$(-1+2-3^4*56)^*(7-89)$
353798	G	$1-2+3^4*56^*78-9$	371940	G	$-12-3^4*56^*(7-89)$
353800	G	$1^2+3^4*56^*78-9$	371949	G	$-1-2-3^4*56^*(7-89)$
353811	G	$12+3^4*56^*78-9$	371950	G	$-1^*2-3^4*56^*(7-89)$
353818	G	$1^2+3^4*56^*78+9$	371954	G	$1^*2-3^4*56^*(7-89)$
353955	G	$(1^*2+3^4*56)^*78-9$	371955	G	$1+2-3^4*56^*(7-89)$
353956	G	$1+(2+3^4*56)^*78-9$	371964	G	$12-3^4*56^*(7-89)$
353973	G	$(1^*2+3^4*56)^*78+9$	372034	G	$(1-2-3^4*56)^*(7-89)$
353974	G	$1+(2+3^4*56)^*78+9$	372115	G	$-1-(2+3^4*56)^*(7-89)$
354539	G	$1^*2+3^4*(56^*78+9)$	372116	G	$(-1^*2-3^4*56)^*(7-89)$
355394	G	$-1+(2^{(3^*4)}-5-6)^*(78+9)$	372117	G	$1-(2+3^4*56)^*(7-89)$
355396	G	$1+(2^{(3^*4)}-5-6)^*(78+9)$	372249	G	$(1+2^3*3^4*5)^*(6^*78-9)$
355829	G	$-1+(2^{(3+4+5)}-6)^*(78+9)$	373352	G	$12^*(3^4+5+6^7-8)/9$
355831	G	$1+(2^{(3+4+5)}-6)^*(78+9)$	374828	G	$1-2-3^*(4-(5^6-7)^*8)+9$
356438	G	$-1+(2^{(3^*4)}-5+6)^*(78+9)$	376234	G	$1234+5^6*(7+8+9)$
356440	G	$1+(2^{(3^*4)}-5+6)^*(78+9)$	376724	G	$12^3-4+5^6*(7+8+9)$
356724	G	$12^*3^4*((5+6^*7)^*8-9)$	376732	G	$12^3+4+5^6*(7+8+9)$
356873	G	$-1+(2^{(3+4+5)+6})^*(78+9)$	377130	G	$(12^*3^4-5)^*6^*(7^*8+9)$

378603	G	$(12 \cdot 3^4 \cdot 5 - 6) \cdot 78 - 9$	404223	G	$1 + (23^4 + 5) / 6 \cdot 78 / 9$
379053	G	$(1 + 2 - 3^4 \cdot 5 \cdot (6 + 7) \cdot 8) \cdot -9$	404315	G	$-12 + (3^4 \cdot 56 + 7) \cdot 89$
379061	G	$-1 + 2 \cdot (3^4 \cdot 5 \cdot 6 \cdot 78 - 9)$	404328	G	$1^2 + (3^4 \cdot 56 + 7) \cdot 89$
379062	G	$(-1 \cdot 2 + 3^4 \cdot 5 \cdot (6 + 7) \cdot 8) \cdot 9$	404329	G	$1^2 + (3^4 \cdot 56 + 7) \cdot 89$
379072	G	$1 + 2 \cdot 3^4 \cdot 5 \cdot 6 \cdot 78 - 9$	404330	G	$1 + 2 + (3^4 \cdot 56 + 7) \cdot 89$
379099	G	$1 + 2 \cdot (3^4 \cdot 5 \cdot 6 \cdot 78 + 9)$	404339	G	$12 + (3^4 \cdot 56 + 7) \cdot 89$
379188	G	$(12 + 3^4 \cdot 5 \cdot (6 + 7) \cdot 8) \cdot 9$	404478	G	$(12 \cdot 3^4 + 5) \cdot 6 \cdot (78 - 9)$
379539	G	$(12 \cdot 3^4 \cdot 5 + 6) \cdot 78 - 9$	404594	G	$(1 + 2 + 3^4 \cdot 56 + 7) \cdot 89$
379557	G	$(12 \cdot 3^4 \cdot 5 + 6) \cdot 78 + 9$	404776	G	$1 \cdot 23^4 + (5^6 - 7) \cdot 8 - 9$
379956	G	$12 \cdot (3^4 \cdot 56 \cdot 7 - 89)$	404777	G	$1 + 23^4 + (5^6 - 7) \cdot 8 - 9$
380820	G	$12 \cdot (3^4 \cdot 56 \cdot 7 - 8 - 9)$	404794	G	$1 \cdot 234 \cdot (5^6 - 7 \cdot 8) / 9$
380935	G	$12 \cdot 3^4 \cdot 56 \cdot 7 - 89$	404795	G	$1 + 23^4 + (5^6 - 7) \cdot 8 + 9$
381228	G	$12 \cdot (3^4 \cdot 56 \cdot 7 + 8 + 9)$	404842	G	$1 + 23^4 + 5^6 \cdot (7 - (8 - 9))$
381912	G	$12^3 \cdot 4 + 5^6 \cdot (7 + 8 + 9)$	404888	G	$1 \cdot 23^4 + (5^6 + 7) \cdot 8 - 9$
382092	G	$12 \cdot (3^4 \cdot 56 \cdot 7 + 89)$	404889	G	$1 + 23^4 + (5^6 + 7) \cdot 8 - 9$
383037	G	$-12 - 3^4 \cdot (5 - 6 \cdot 789)$	406247	G	$(1 + 2)^{(3 - 4)} \cdot (5^6 \cdot 78 - 9)$
383047	G	$-1 \cdot (2 + 3^4 \cdot (5 - 6 \cdot 789))$	406253	G	$(1 + 2)^{(3 - 4)} \cdot (5^6 \cdot 78 + 9)$
383051	G	$1 \cdot 2 - 3^4 \cdot (5 - 6 \cdot 789)$	406363	G	$(1 + 2) \cdot (3 + (4 + 5^6) \cdot 78 / 9)$
383052	G	$1 + 2 - 3^4 \cdot (5 - 6 \cdot 789)$	407112	G	$-12 + (3^4 + 5) \cdot 6 \cdot 789$
383061	G	$12 - 3^4 \cdot (5 - 6 \cdot 789)$	407123	G	$1 - 2 + (3^4 + 5) \cdot 6 \cdot 789$
383466	G	$(12 \cdot 3^4 \cdot 5 - 6) \cdot (7 + 8 \cdot 9)$	407126	G	$1 \cdot 2 + (3^4 + 5) \cdot 6 \cdot 789$
383862	G	$1 + 2 + 3^4 \cdot (5 + 6 \cdot 789)$	407127	G	$1 + 2 + (3^4 + 5) \cdot 6 \cdot 789$
383871	G	$12 + 3^4 \cdot (5 + 6 \cdot 789)$	407136	G	$12 + (3^4 + 5) \cdot 6 \cdot 789$
384588	G	$12 \cdot ((3^4 \cdot 5 + 6) \cdot 78 - 9)$	407510	G	$1 - 2 + 3^4 \cdot (567 - 8) \cdot 9$
384687	G	$12 \cdot (3^4 \cdot 5 + 6) \cdot 78 - 9$	407514	G	$1 + 2 + 3^4 \cdot (567 - 8) \cdot 9$
384705	G	$12 \cdot (3^4 \cdot 5 + 6) \cdot 78 + 9$	407706	G	$1 \cdot 234 \cdot (5^6 + 7 \cdot 8) / 9$
384804	G	$12 \cdot ((3^4 \cdot 5 + 6) \cdot 78 + 9)$	408278	G	$1 \cdot 234 \cdot (5^6 + 7 \cdot 8) / 9$
387839	G	$-1 + (2^{\wedge}(3 \cdot 4) - 56) \cdot (7 + 89)$	410806	G	$(1 + (2 - 3 - 4)^5) / (6 / -789)$
387841	G	$1 + (2^{\wedge}(3 \cdot 4) - 56) \cdot (7 + 89)$	411228	G	$(12 \cdot 3^4 \cdot (5 + 6 \cdot 7) + 8) \cdot 9$
388040	G	$1 \cdot 2 \cdot (3^{\wedge}(-4 + 5 + 6) - 7) \cdot 89$	413194	G	$(-12 + 34 / 5^{\wedge} - 6 \cdot 7 + 8) / 9$
389127	G	$1 \cdot 23^4 + 5^6 \cdot 7 - 89$	413273	G	$1 \cdot 2 + (3^4 \cdot 567 - 8) \cdot 9$
389144	G	$1 \cdot 23^4 + 5^6 \cdot 7 - 8 \cdot 9$	413274	G	$1 + 2 + (3^4 \cdot 567 - 8) \cdot 9$
389145	G	$1 + 23^4 + 5^6 \cdot 7 - 8 \cdot 9$	413417	G	$1 \cdot 2 + (3^4 \cdot 567 + 8) \cdot 9$
389199	G	$1 \cdot 23^4 + 5^6 \cdot 7 - 8 - 9$	414071	G	$-1 - (2^{\wedge} - 3 - 4 - 5) \cdot 6^{\wedge}(7 + 8 - 9)$
389233	G	$1 \cdot 23^4 + 5^6 \cdot 7 + 8 + 9$	414073	G	$1 - (2^{\wedge} - 3 - 4 - 5) \cdot 6^{\wedge}(7 + 8 - 9)$
389288	G	$1 \cdot 23^4 + 5^6 \cdot 7 + 8 \cdot 9$	419174	G	$1 - 2 + 3^4 \cdot (567 + 8) \cdot 9$
389289	G	$1 + 23^4 + 5^6 \cdot 7 + 8 \cdot 9$	419187	G	$12 + 3^4 \cdot (567 + 8) \cdot 9$
389306	G	$1 + 23^4 + 5^6 \cdot 7 + 89$	423342	G	$(12 \cdot 3^4 \cdot 5 + 6) \cdot (78 + 9)$
392639	G	$-1 + (2^{\wedge}(3 + 4 + 5) - 6) \cdot (7 + 89)$	424211	G	$-1 + (2 / 3 + 4^5) \cdot 6 \cdot (78 - 9)$
392641	G	$1 + (2^{\wedge}(3 + 4 + 5) - 6) \cdot (7 + 89)$	424213	G	$1 + (2 / 3 + 4^5) \cdot 6 \cdot (78 - 9)$
393791	G	$-1 + (2^{\wedge}(3 + 4 + 5) + 6) \cdot (7 + 89)$	426577	G	$(12 \cdot 3^4 \cdot 5 - 67) \cdot 89$
394620	G	$-12 + 3^4 \cdot 56 \cdot (78 + 9)$	426892	G	$123 / 4 \cdot (5^6 - 7) \cdot 8 / 9$
394629	G	$-1 - 2 + 3^4 \cdot 56 \cdot (78 + 9)$	428802	G	$(12 \cdot 3^4 \cdot 5 - 6 \cdot 7) \cdot 89$
394630	G	$-1 \cdot 2 + 3^4 \cdot 56 \cdot (78 + 9)$	431383	G	$(12 \cdot 3^4 \cdot 5 - 6 - 7) \cdot 89$
394634	G	$1 \cdot 2 + 3^4 \cdot 56 \cdot (78 + 9)$	432451	G	$(12 \cdot 3^4 \cdot 5 + 6 - 7) \cdot 89$
394635	G	$1 + 2 + 3^4 \cdot 56 \cdot (78 + 9)$	432629	G	$(12 \cdot 3^4 \cdot 5 - 6 + 7) \cdot 89$
394644	G	$12 + 3^4 \cdot 56 \cdot (78 + 9)$	434151	G	$1 \cdot 2 \cdot 3^4 \cdot 5 \cdot 6 \cdot 7 \cdot 8 - 9$
394719	G	$(-1 + 2 + 3^4 \cdot 56) \cdot (78 + 9)$	434152	G	$1 + 2 \cdot 3^4 \cdot 5 \cdot 6 \cdot 7 \cdot 8 - 9$
394807	G	$1 + (2 + 3^4 \cdot 56) \cdot (78 + 9)$	434169	G	$1 \cdot 2 \cdot 3^4 \cdot 5 \cdot 6 \cdot 7 \cdot 8 + 9$
395604	G	$12 \cdot 3^4 \cdot (5 \cdot 6 + 7 + 8 \cdot 9)$	434304	G	$(-12 + 3^4 \cdot 56) \cdot (7 + 89)$
398328	G	$(12 \cdot 3^4 + 5^6) \cdot (7 + 8 + 9)$	434676	G	$12 \cdot ((3^4 \cdot 56 - 7) \cdot 8 - 9)$
398591	G	$-1 + (2^{\wedge}(3 \cdot 4) + 56) \cdot (7 + 89)$	434892	G	$12 \cdot ((3^4 \cdot 56 - 7) \cdot 8 + 9)$
398593	G	$1 + ((2^{\wedge}3)^4 + 56) \cdot (7 + 89)$	436092	G	$1 + 23^4 - 5^6 \cdot (7 - (8 + 9))$
399492	G	$12 \cdot 3^4 \cdot (5 \cdot (6 + 78) - 9)$	436236	G	$12 \cdot ((3^4 \cdot 56 + 7) \cdot 8 + 9)$
400338	G	$(12 \cdot 3^4 - 5) \cdot 6 \cdot (78 - 9)$	436278	G	$(12 \cdot 3^4 \cdot 5 + 6 \cdot 7) \cdot 89$
402013	P	$-(12 - 3^4 \cdot 56 + 7) \cdot 89$	436608	G	$12 \cdot 3 \cdot (4^5 / 6 - 7 + 89)$
402814	P	$-(1 + 2 - 3^4 \cdot 56 + 7) \cdot 89$	436826	G	$(1 + 2) \cdot ((3 + 4)^5 - 6) \cdot 78 / 9$
402902	G	$-1 - (2 - 3^4 \cdot 56 + 7) \cdot 89$	438490	G	$((12 + 3)^4 - 5^6) \cdot 78 / 9$
402903	G	$1 \cdot (2 - 3^4 \cdot 56 + 7) \cdot -89$	438503	G	$(12 \cdot 3^4 \cdot 5 + 67) \cdot 89$
402904	G	$1 - (2 - 3^4 \cdot 56 + 7) \cdot 89$	439139	G	$12^3 + 4 \cdot 5^6 \cdot 7 - 89$
402992	G	$(1 - 2 + 3^4 \cdot 56 - 7) \cdot 89$	439156	G	$12^3 + 4 \cdot 5^6 \cdot 7 - 8 \cdot 9$
403069	G	$-12 + (3^4 \cdot 56 - 7) \cdot 89$	439300	G	$12^3 + 4 \cdot 5^6 \cdot 7 + 8 \cdot 9$
403080	G	$1 - 2 + (3^4 \cdot 56 - 7) \cdot 89$	439661	G	$(-1 + 23^4 \cdot (5 + 6)) / 7 - 89$
403082	G	$1^2 + (3^4 \cdot 56 - 7) \cdot 89$	439750	G	$(-1 + 23^4 \cdot (5 + 6)) \cdot 7^{\wedge}(8 - 9)$
403084	G	$1 + 2 + (3^4 \cdot 56 - 7) \cdot 89$	441062	G	$(1 + 23)^4 + 5^6 \cdot 7 - 89$
403093	G	$12 + (3^4 \cdot 56 - 7) \cdot 89$	441079	G	$(1 + 23)^4 + 5^6 \cdot 7 - 8 \cdot 9$
403258	G	$-1 + (2 + 3^4 \cdot 56 - 7) \cdot 89$	441134	G	$(1 + 23)^4 + 5^6 \cdot 7 - 8 - 9$
404148	G	$-1 - (2 - 3^4 \cdot 56 - 7) \cdot 89$	441152	G	$(1 + 23)^4 + 5^6 \cdot 7 - 8 + 9$
404150	G	$1 - (2 - 3^4 \cdot 56 - 7) \cdot 89$	441223	G	$(1 + 23)^4 + 5^6 \cdot 7 + 8 \cdot 9$
404221	G	$-1 + (23^4 + 5) / 6 \cdot 78 / 9$	441240	G	$(1 + 23)^4 + 5^6 \cdot 7 + 89$

442493	P	$((1-23)^4+5)^* - (6-7-8/9)$	463753	G	$1^2+(3^4-5)^*678^9$
444720	G	$12^*(3^4(-4+5+6)-7)^*(8+9)$	463754	G	$1^2+(3^4-5)^*678^9$
445448	G	$(1+2)^*(3^4(5+6-7)+8)/9$	463755	G	$1+2+(3^4-5)^*678^9$
446424	G	$12^*(3^4*5+6+7)^*89$	463764	G	$12+(3^4-5)^*678^9$
446779	G	$-1-(2+3^4*(5-67))^*89$	464616	G	$12^*3^4*(567-89)$
446780	G	$(-1^2-3^4*(5-67))^*89$	464712	G	$(1+2+3^4*5)^*67^*(8+9)$
446869	G	$(1-2-3^4*(5-67))^*89$	465588	G	$12^*3^4*(5+6^*(7+8^9))$
446946	G	$-1-2-3^4*(5-67)^*89$	465689	G	$(1+2)^*(3^4(4+5)-6)^*(7+8/9)$
446955	G	$-1-2-3^4*(5-67)^*89$	466029	G	$(12^*3^4+5)^*(6^*78+9)$
446956	G	$1^*-2-3^4*(5-67)^*89$	467532	G	$12^*3^4*(56^*7+89)$
446957	G	$1-2-3^4*(5-67)^*89$	467703	G	$12^*3^*(4+5/6)^*7^*8-9$
446959	G	$-1+2-3^4*(5-67)^*89$	472012	G	$(12+34^*(5^6-7)^*8)/9$
446960	G	$1^2-3^4*(5-67)^*89$	472204	G	$-12+(34^*5^6-7)^*8/9$
446961	G	$1+2-3^4*(5-67)^*89$	472214	G	$-1^2+(34^*5^6-7)^*8/9$
447047	G	$(1-2+3^4*(5-67))^*-89$	472217	G	$1^2+(34^*5^6-7)^*8/9$
447135	G	$-1+(2-3^4*(5-67))^*89$	472219	G	$1+2+(34^*5^6-7)^*8/9$
447136	G	$(1^2-3^4*(5-67))^*89$	473364	G	$12^*-3^4*(5+6^*(7-89))$
447137	G	$1+(2-3^4*(5-67))^*89$	474963	G	$(12+3^4*5)^*67^*(8+9)$
447576	G	$12^*(3^4(-4+5+6)+7)^*(8+9)$	475000	G	$(-1/(2+3)+4)/(5^6-6/(7-8+9))$
448026	G	$(12^*3^4*(5-67))^*89$	479532	G	$12^*(3^4-5)^*6-7)^*89$
449166	G	$-1+23/4*(5^6(6-7+8)-9)$	479534	G	$-1+(2/3+4^5)^*6^*78-9$
449168	G	$1-23/4*(5^6(6-7+8)-9)$	479536	G	$1+(2/3+4^5)^*6^*78-9$
449892	G	$12^*(3^4*5^6(6+7-8)-9)$	479552	G	$-1+(2/3+4^5)^*6^*78+9$
450027	G	$12^*-3^4*(5-6^*78)-9$	479554	G	$1+(2/3+4^5)^*6^*78+9$
450045	G	$12^*-3^4*(5-6^*78)+9$	480759	G	$-1+(2^4(3^4)-56)^*7^*(8+9)$
450108	G	$12^*(3^4*5^6(6+7-8)+9)$	481566	G	$(-12^*3^4+5)^*(6-7^*8^9)$
452120	P	$-(12-(3^4-5)^*67)^*89$	482600	G	$1^2-3^4*(5-67^*89)$
452547	G	$(12^*3^4-5)^*6^*78-9$	482610	G	$12-3^4*(5-67^*89)$
453176	G	$-12+(3^4-5)^*67^*89$	483410	G	$1^2+3^4*(5+67^*89)$
453186	G	$-1^2+(3^4-5)^*67^*89$	483420	G	$12+3^4*(5+67^*89)$
453187	G	$1-2+(3^4-5)^*67^*89$	485004	G	$((1-23^4)/5+6)^*-78/9$
453189	G	$1^2+(3^4-5)^*67^*89$	485067	G	$(1-23^4*5+6+7^8)/9$
453190	G	$1^2+(3^4-5)^*67^*89$	485108	G	$((1-23^4)/5-6)^*-78/9$
453191	G	$1+2+(3^4-5)^*67^*89$	485691	G	$-1+(2/3+4^5)^*6^*(7+8^9)$
453200	G	$12+(3^4-5)^*67^*89$	485693	G	$1+(2/3+4^5)^*6^*(7+8^9)$
453241	G	$(1-2/3)^*(4+5^6)^*(78+9)$	486166	G	$(1+2/3+4^5)^*6^*(7+8^9)$
456711	G	$(1+23)^4+(5^6-7)^*8-9$	486546	G	$(-12^*3^4-5)^*(6-7^*8^9)$
456729	G	$(1+23)^4+(5^6-7)^*8+9$	488159	G	$-1+(2^*3)^4*5^*678/9$
456823	G	$(1+23)^4+(5^6+7)^*8-9$	488161	G	$1+(2^*3)^4*5^*678/9$
457227	G	$(12^*3^4+5)^*6^*78-9$	488724	G	$12^*((3^4-5)^*67^*8-9)$
457245	G	$(12^*3^4+5)^*6^*78+9$	488841	G	$12^*(3^4-5)^*67^*8+9$
457878	G	$(1+2-3^4*5)^*67^*(8+9)$	490925	G	$-1/2^*(3^4(4^5-6)-7^8)+9$
458358	G	$(12^*3^4-5)^*6^*(7+8^9)$	493170	G	$(12^*3^4-5)^*(6+7^*8^9)$
458788	G	$12^*(3+4^5*6^*7^*8/9)$	493856	G	$1-2-3^4*(5-678^9)$
459177	G	$-12+3^4*(5678-9)$	493858	G	$1^2-3^4*(5-678^9)$
459188	G	$1-2+3^4*(5678-9)$	493859	G	$1^2-3^4*(5-678^9)$
459191	G	$1^2+3^4*(5678-9)$	493860	G	$1+2-3^4*(5-678^9)$
459192	G	$1+2+3^4*(5678-9)$	493950	G	$(1-(2^*3)^4)^*-5^*6/(7/89)$
459201	G	$12+3^4*(5678-9)$	494484	G	$12^*((3^4-5)^*6+7)^*89$
459747	G	$12^*3^4*(5+6^*78)-9$	494666	G	$1-2+3^4*(5+678^9)$
459765	G	$12^*3^4*(5+6^*78)+9$	494668	G	$1^2+3^4*(5+678^9)$
459907	G	$-1^2+3^4*5678-9$	494669	G	$1^2+3^4*(5+678^9)$
459912	G	$1+2+3^4*5678-9$	494670	G	$1+2+3^4*(5+678^9)$
459915	G	$-12+3^4*5678+9$	494679	G	$12+3^4*(5+678^9)$
459921	G	$12+3^4*5678-9$	495839	G	$(12^*3^4*5^*6+7)^*(8+9)$
459925	G	$-1^2+3^4*5678+9$	497040	G	$12^*(3^4-5)^*(67^*8+9)$
459929	G	$1^2+3^4*5678+9$	498270	G	$(12^*3^4+5)^*(6+7^*8^9)$
460156	G	$(1-2+3^4*5)^*67^*(8+9)$	498272	G	$-12^3+4/(5^6-6/(7-8+9))$
460646	G	$1-2+3^4*(5678+9)$	499772	G	$1^2+3+4*(5^6-7)^*8-9$
460648	G	$1^2+3^4*(5678+9)$	499782	G	$12+3+4*(5^6-7)^*8-9$
460650	G	$1+2+3^4*(5678+9)$	499819	G	$1+2^*3+4*((5^6-7)^*8+9)$
460659	G	$12+3^4*(5678+9)$	499877	G	$-123+4^5*6^*(7-(8-9))$
460857	G	$(12^*3)^4-5^6*78-9$	499948	G	$1-2^*3+(4^5*6-7)^*8+9$
461261	P	$-(1^2-3^4*5^*67)^*(8+9)$	500052	G	$1^2+3+(4^5*6+7)^*8-9$
461283	G	$-12+3^4*5^*67^*(8+9)$	500061	G	$1-2-3+(4^5*6+7)^*8+9$
461307	G	$12+3^4*5^*67^*(8+9)$	500123	G	$123+4^5*6^*(7-(8-9))$
461329	G	$(1^2+3^4*5^*67)^*(8+9)$	500338	G	$123+4*(5^6+7)^*8-9$
461550	G	$(1+2/3+4^5)^*(6^*7+8)^*9$	500356	G	$123+4*(5^6+7)^*8+9$
462996	G	$12^*(3^4-56^*78)^*-9$	501248	G	$(-1+23)^4*(5+6-7)^*89$
463740	G	$-12+(3^4-5)^*678^9$	501681	G	$12^3+(4^5*6-7)^*8+9$

501728	G	$12^3+4/(5^6-6/(7-8+9))$	541653	G	$(-123+4/(5^6-6/78))/9$
501775	G	$12^3+(4^5*6+7)^8-9$	541665	G	$-1^2+(3+4/(5^6-6/78))/9$
501793	G	$12^3+(4^5*6+7)^8+9$	541669	G	$1^2+(3+4/(5^6-6/78))/9$
504137	G	$1-(2/3+4^5)^6*(7-89)$	541889	G	$-1+2^3*4^5*(678-9)$
504774	G	$(12^3*4^5)^6*(78+9)$	541891	G	$1+2^3*4^5*(678-9)$
505164	G	$12^3*(3^4+56^7)^89$	542304	G	$(-12^3*4^5*(5-67)-8)^9$
507709	G	$1+2^3*4^5*(5^6(6+7-8)+9)$	542448	G	$(12^3*4^5*(5-67)-8)^9$
507754	G	$(1/2-3-4)^5*(-5^6(6-7+8)+9)$	543240	G	$12^3*(3^4*(567-8)-9)$
507871	G	$(1/2-3-4)^5*(-5^6(6-7+8)-9)$	543456	G	$12^3*(3^4*(567-8)+9)$
509609	G	$(12^3*4^5)^6*(67^8-9)$	543850	G	$1/(((2+3^4)/5-6)/(7^8+9))$
511707	G	$1+((2+3+4)^5-6)^78/9$	545166	G	$(12^3*4^5)^6*(6+7^8)^9$
512806	G	$-12+(3^4+5)^6*7^89$	545347	G	$1^2*3^4+(5^6-7)^8(8+9)$
512815	G	$-1-2+(3^4+5)^6*7^89$	545348	G	$1+2^3*4^5*(5^6-7)^8(8+9)$
512816	G	$-1^2+(3^4+5)^6*7^89$	545586	G	$1+2^3*4^5*(5^6+7)^8(8+9)$
512817	G	$1-2+(3^4+5)^6*7^89$	547236	G	$12^3*4^5*(5+(6+7^8)^9)$
512830	G	$12+(3^4+5)^6*7^89$	547723	G	$1+2^3*4^5*(5^6+78-9)$
513399	G	$(-1+(2/3+4^5-6)^7*8)^9$	549171	G	$1^2*3^4*5^6*78-9$
513408	G	$(1^2/3+4^5-6)^7*8^9$	549172	G	$1+2^3*4^5*5^6*78-9$
513417	G	$(1+(2/3+4^5-6)^7*8)^9$	549190	G	$1+2^3*4^5*5^6*78+9$
513477	G	$(12^3*4^5)^6*(67-8)^9$	549506	G	$1^2-3^4*(5-6789)$
513886	G	$(12+(3^4+5)^6*7)^89$	549507	G	$1+2-3^4*(5-6789)$
514208	G	$1+2^3*4^5*(5^6*(7+8)-9)$	549516	G	$12-3^4*(5-6789)$
514226	G	$1+2^3*4^5*(5^6*(7+8)+9)$	550056	G	$12^3*(3^4*567-89)$
514879	G	$(12^3*4^5)^6*(67^8-9)$	550313	G	$1-2+3^4*(5+6789)$
515963	G	$1-2+(3^4-5)^6*789$	550315	G	$1^2+3^4*(5+6789)$
515965	G	$1^2+(3^4-5)^6*789$	550316	G	$1^2+3^4*(5+6789)$
515966	G	$1^2+(3^4-5)^6*789$	550317	G	$1+2+3^4*(5+6789)$
515967	G	$1+2+(3^4-5)^6*789$	550326	G	$12+3^4*(5+6789)$
515976	G	$12+(3^4-5)^6*789$	550639	G	$1+2^3*4^5*(5^6+78+9)$
516864	G	$12^3*4^5*(-5+678)/9$	551037	G	$12^3*(3^4*567-8)+9$
517001	G	$((12^3*4^5)^6+7)^89$	551328	G	$12^3*(3^4*567+8)+9$
518303	G	$(12^3*4^5)^6*7^8-9$	553044	G	$12^3*((3^4+5)^6*7^8-9)$
518321	G	$(12^3*4^5)^6*7^8+9$	553260	G	$12^3*((3^4+5)^6*7^8+9)$
518787	G	$(12^3*4^5)^6*(67-8)^9$	553919	G	$-1-2^3*4^5*(6+7-8)^9$
518869	G	$(12^3*4^5)^6*(67-8)^9$	553921	G	$1-2^3*4^5*(6+7-8)^9$
518871	G	$-1-(2-3^4*(5+67))^89$	556469	G	$-1+2^3*4^5*(678+9)$
519036	G	$1-(2-3^4*(5+67))^89$	564409	G	$1+(2^3*4^5-6)^7*8^9$
519045	G	$-1-2+3^4*(5+67)^89$	565431	G	$123+4^5*(5^6+78)^9$
519046	G	$1^2-2+3^4*(5+67)^89$	568548	G	$(12^3*4^5*(6+7)-8)^9$
519050	G	$1^2+2+3^4*(5+67)^89$	571681	G	$1+2^3*(3^4*56^7+8)^9$
519051	G	$1+2+3^4*(5+67)^89$	572543	G	$-1+(2^3)^4*5^6*(7+8/9)$
519060	G	$12+3^4*(5+67)^89$	572545	G	$1+(2^3)^4*5^6*(7+8/9)$
519137	G	$(1-2-3^4*(5+67))^8-9$	576396	G	$12^3*4^5*(-5^6+7^8)^9$
519225	G	$-1+(2+3^4*(5+67))^89$	583029	G	$((12^3*4^5)^6*7-8)^9$
519226	G	$(1^2+3^4*(5+67))^89$	583856	G	$1^2+(3^4+5)^6*789$
519227	G	$1+(2+3^4*(5+67))^89$	583857	G	$1+2+(3^4+5)^6*789$
519288	G	$(1-2/3+4^5+6)^7*8^9$	583866	G	$12+(3^4+5)^6*789$
519315	G	$(1+2+3^4*(5+67))^89$	585870	G	$(1/2+3+4)^5*(5^6(6-7+8)-9)$
519714	G	$1^2*(2^3+4+5)^6*(6/7-(8-9))$	586005	G	$(1/2+3+4)^5*(5^6(6-7+8)+9)$
520116	G	$(12+3^4*(5+67))^89$	586866	G	$(12^3*4^5-5^6)^7*89$
521095	G	$((12^3*4^5)^6-7)^89$	595151	G	$1-2^3*4^5*(6+7^8-9)$
524031	G	$-1+2^3*4^5*(5+6-7)^89$	595200	G	$-12^3*(4-56^7*8/9)$
524033	G	$1+2^3*4^5*(5+6-7)^89$	596639	G	$(12^3-3^4+5)^6*(6-7^8)^9$
524770	G	$-1^2*(2-(3^4+5)^6*78^9)$	602809	G	$(-12^3*4^5)^6*(6-7^8)^9$
524771	G	$1-2+(3^4+5)^6*78^9$	604476	G	$-12^3*(3^4-5678)^9$
524773	G	$1^2+(3^4+5)^6*78^9$	606459	G	$(-1+(2^3)^4(4-5+6))^7*8+9$
524774	G	$1^2+(3^4+5)^6*78^9$	606597	G	$(1+(2^3)^4(4-5+6))^7*8-9$
524775	G	$1+2+(3^4+5)^6*78^9$	608243	G	$(12^3*4^5)^6*(6+7^8)^9$
524784	G	$12+(3^4+5)^6*78^9$	608673	P	$-(((1-2)/3-4)^5*6+78)^9$
525744	G	$12^3*(3^4*(5+67^8)-9)$	609240	P	$-(((1-2)/3-4)^5*6+7+8)^9$
525843	G	$12^3*4^5*(5+67^8)-9$	609367	G	$1+2^3*(3-4)^5*6^7*8-9$
525861	G	$12^3*4^5*(5+67^8)+9$	609510	P	$-(((1-2)/3-4)^5*6-7-8)^9$
527015	G	$(12^3*4^5)^6*(67^8+9)$	610077	P	$-(((1-2)/3-4)^5*6-78)^9$
536577	G	$1+2^3*(3+4+5)^6*(6^7+89)$	610128	G	$12^3*(3^4-5)^6*(678-9)$
539580	P	$-(12-3^4*56^7)^8(8+9)$	611388	G	$12^3*4^5*(-5+6^7)^8(8+9)$
539733	P	$-(1+2-3^4*56^7)^8(8+9)$	614533	G	$(12^3*4^5)^6*(6+7^8)^9$
539751	G	$1-(2-3^4*56^7)^8(8+9)$	618228	G	$12^3*(3^4-5)^6*78-9$
539767	G	$(1-2+3^4*56^7)^8(8+9)$	618327	G	$12^3*(3^4-5)^6*78-9$
539801	P	$-(1-2-3^4*56^7)^8(8+9)$	618444	G	$12^3*(3^4-5)^6*78+9$
541221	G	$(-1+2^3*4^5)^6*(678-9)$	621108	G	$12^3*4^5*(567+8^9)$

623160	G	$12 * ((3^4+5) * 67+8) * 9$	702408	G	$12 - (3^4-5^{(6-7+8)}) * 9$
625289	G	$(1^{(23+4)}) * (5^6+7) * 8+9$	702987	G	$-12+3^4 * (5+6) * 789$
625481	G	$1-2+3^4 * (5+6) * 78 * 9$	703002	G	$1+2+3^4 * (5+6) * 789$
625494	G	$12+3^4 * (5+6) * 78 * 9$	703011	G	$12+3^4 * (5+6) * 789$
625899	P	$(1-2 * 3^4 * 56) * -(78-9)$	703842	G	$-12+(3^4+5^{(6-7+8)}) * 9$
626037	G	$(1+2 * 3^4 * 56) * (78-9)$	703866	G	$12+(3^4+5^{(6-7+8)}) * 9$
626940	G	$12 * -3^4 * 5 * (6-(7+8) * 9)$	704576	G	$-1+(2+3^4 * (5+6)) * 789$
632720	G	$1/2 * (3^4 * 5^6-7) - 89$	704577	G	$(1 * 2+3^4 * (5+6)) * 789$
632898	G	$1/2 * (3^4 * 5^6-7) + 89$	704578	G	$1+(2+3^4 * (5+6)) * 789$
632905	G	$1/2 * (3^4 * 5^6+7) + 89$	704582	G	$-1+(2 * 3^4+5^{(6-7+8)}) * 9$
633447	G	$(1-2 * 3^4 * 5) * (6-789)$	704583	G	$(1 * 2 * 3^4+5^{(6-7+8)}) * 9$
634231	G	$1-2 * 3^4 * 5 * (6-789)$	704584	G	$1+(2 * 3^4+5^{(6-7+8)}) * 9$
634752	G	$12 * (3^4-5) * (-6+78 * 9)$	707547	G	$(-1+2 * 3^4 * 56) * 78+9$
635013	G	$(-1-2 * 3^4 * 5) * (6-789)$	707685	G	$(1+2 * 3^4 * 56) * 78-9$
636660	G	$12 * 3^4 * 5 * (6 * 7+89)$	708332	G	$12 * (34 * 5^6+7-8) / 9$
638660	G	$(1^2+34) ^5-6-7^8 * 9$	708342	G	$(12 * 34 * 5^6+78) / 9$
638672	G	$(1^2+34) ^5+6-7^8 * 9$	708373	G	$12 * 34 * (5^6+78) / 9$
643035	G	$(1-(2 * 3^4 * 5+6)) * -789$	709073	G	$-1+2 * 3^4 * (56 * 78+9)$
643825	G	$1+(2 * 3^4 * 5+6) * 789$	709075	G	$1+2 * 3^4 * (56 * 78+9)$
643949	G	$-1+2 * 3^4 * 5 * (6+789)$	710872	G	$12 * 34 * (5^6+7 * 8) / 9$
643951	G	$1+2 * 3^4 * 5 * (6+789)$	711873	G	$(12 * 3^4+5^{(6-7+8)}) * 9$
644613	G	$(1+2 * 3^4 * 5+6) * 789$	712476	G	$12 * -3^4 * (56-789)$
644745	G	$(1+2 * 3^4 * 5) * (6+789)$	718419	G	$1 * 23 / 4 * (5^6-7) * 8-9$
646923	G	$(12 * 3^4-5) * (678-9)$	718420	G	$1+23 / 4 * (5^6-7) * 8-9$
646941	G	$(1+2) * (3^4 * 5 * 6-7) * 89$	718437	G	$1 * 23 / 4 * (5^6-7) * 8+9$
650679	G	$(1+2) * (3^4 * 5 * 6+7) * 89$	718438	G	$1+23 / 4 * (5^6-7) * 8+9$
652725	G	$(12 * 3^4-5) * (67+8) * 9$	718684	G	$-1+(23 / 4 * 5^6-7) * 8-9$
653613	G	$(12 * 3^4+5) * (678-9)$	718686	G	$1+(23 / 4 * 5^6-7) * 8-9$
654147	G	$12 * -3^4 * (5-678) - 9$	718702	G	$-1+(23 / 4 * 5^6-7) * 8+9$
654165	G	$12 * -3^4 * (5-678) + 9$	718798	G	$1+(23 / 4 * 5^6+7) * 8-9$
654842	G	$1+23^4+5^6 * (7+8+9)$	718814	G	$-1+(23 / 4 * 5^6+7) * 8+9$
655635	G	$(12 * 3^4-5) * 678+9$	718816	G	$1+(23 / 4 * 5^6+7) * 8+9$
656283	G	$((-1+2 / 3 * (4+5^6)) * 7-8) * 9$	719063	G	$1 * 23 / 4 * (5^6+7) * 8-9$
656553	G	$((1+2 / 3 * (4+5^6)) * 7+8) * 9$	719064	G	$1+23 / 4 * (5^6+7) * 8-9$
659475	G	$(12 * 3^4+5) * (67+8) * 9$	719081	G	$1 * 23 / 4 * (5^6+7) * 8+9$
660582	P	$-(1-(2 * 3^4-5) * 6) * 78 * 9$	719082	G	$1+23 / 4 * (5^6+7) * 8+9$
661283	G	$-1+(2 * 3^4-5) * 6 * 78 * 9$	719567	G	$-1+2 * (3^4-5) * 6 * 789$
661285	G	$1+(2 * 3^4-5) * 6 * 78 * 9$	719569	G	$1+2 * (3^4-5) * 6 * 789$
661986	G	$(1+(2 * 3^4-5) * 6) * 78 * 9$	722583	G	$(-1-(2 / 3-(4^5+6)) * 78) * 9$
662397	G	$(12 * 3^4+5) * 678-9$	722601	G	$(1-(2 / 3-(4^5+6)) * 78) * 9$
664329	G	$(12 * 3^4-5) * (678+9)$	722724	G	$(12 * 3^4-56) * 789$
671199	G	$(12 * 3^4+5) * (678+9)$	725040	G	$12 * (3^4-5) * (6+789)$
671626	G	$-1+(23^4-5+6+7^8) / 9$	729972	G	$12 * -3^4 * (5-(6+78) * 9)$
672057	G	$-1-2+3 * 4 / 5 * (6^7+89)$	733373	G	$-1+2 * 3^4 * (567 * 8-9)$
672063	G	$1+2+3 * 4 / 5 * (6^7+89)$	733375	G	$1+2 * 3^4 * (567 * 8-9)$
673032	G	$(-12 * 3^4+5) * (6-78 * 9)$	734142	G	$1-234+5^6 * (7 * 8-9)$
673362	G	$-1+(23^4+5^6+7^8) / 9$	734284	G	$1-23 * 4+5^6 * (7 * 8-9)$
673364	G	$1+(23^4+5^6+7^8) / 9$	734287	G	$(1-23) * 4+5^6 * (7 * 8-9)$
675540	G	$12 * 3^4 * 5 * (67+8 * 9)$	734343	G	$1 * 2-34+5^6 * (7 * 8-9)$
681372	G	$12 * 3^4 * (5-6+78 * 9)$	734344	G	$1+2-34+5^6 * (7 * 8-9)$
681642	G	$(12 * 3^4+5-6) * 78 * 9$	734353	G	$12-34+5^6 * (7 * 8-9)$
681759	G	$(12 * 3^4-5 / 6) * 78 * 9$	734357	G	$1-23+4+5^6 * (7 * 8-9)$
682929	G	$(12 * 3^4+5 / 6) * 78 * 9$	734359	G	$(1-2-3) * 4+5^6 * (7 * 8-9)$
683316	G	$12 * 3^4 * (-5+6+78 * 9)$	734367	G	$1-2-3-4+5^6 * (7 * 8-9)$
684636	G	$(12 * 3^4-5) * (6+78 * 9)$	734370	G	$1 * 2-3-4+5^6 * (7 * 8-9)$
685170	G	$(1+2 / 3) * 45678 * 9$	734371	G	$1+2-3-4+5^6 * (7 * 8-9)$
688691	G	$(-12 * 3^4+5^6) * (7 * 8-9)$	734379	G	$1+2-3+4+5^6 * (7 * 8-9)$
690066	G	$(12 * 3^4+5+6) * 78 * 9$	734380	G	$12-3-4+5^6 * (7 * 8-9)$
691716	G	$(12 * 3^4+5) * (6+78 * 9)$	734385	G	$1+2+3+4+5^6 * (7 * 8-9)$
693036	G	$12 * 3^4 * (5+6+78 * 9)$	734386	G	$12+3-4+5^6 * (7 * 8-9)$
694377	G	$(-12 / 3^4-4+5^6(6-7+8)) * 9$	734388	G	$12-3+4+5^6 * (7 * 8-9)$
695002	G	$1+2^{(3-4)} * (5^6-7) * 89$	734389	G	$1 * 2 * (3+4) + 5^6 * (7 * 8-9)$
695625	G	$1+2^{(3-4)} * (5^6+7) * 89$	734394	G	$12+3+4+5^6 * (7 * 8-9)$
697501	G	$1-(2+3)^4-5^6(6-7+8) * 9$	734395	G	$1+23-4+5^6 * (7 * 8-9)$
698868	G	$12 * 3^4 * (5+6 * 7 * (8+9))$	734402	G	$1 * 23+4+5^6 * (7 * 8-9)$
699588	G	$12 * ((3^4+5) * 678-9)$	734403	G	$1+23+4+5^6 * (7 * 8-9)$
701420	G	$-1-(2-3^4 * (5+6)) * 789$	734407	G	$12 * 3-4+5^6 * (7 * 8-9)$
701421	G	$(-1 * 2+3^4 * (5+6)) * 789$	734408	G	$1-2+34+5^6 * (7 * 8-9)$
701422	G	$1-(2-3^4 * (5+6)) * 789$	734411	G	$1 * 2+34+5^6 * (7 * 8-9)$
702384	G	$-12-(3^4-5^{(6-7+8)}) * 9$	734412	G	$1+2+34+5^6 * (7 * 8-9)$

734415	G	$12^*3+4+5^*6^*(7^*8-9)$	808543	G	$1+23/4^*(5^*6+7-8)^*9$
734435	G	$(12+3)^*4+5^*6^*(7^*8-9)$	808653	G	$-1+2^*(3^*4^*5^*6+7)^*89$
734443	G	$1^*2^*3+4+5^*6^*(7^*8-9)$	808655	G	$1+2^*(3^*4^*5^*6+7)^*89$
734494	G	$123-4+5^*6^*(7^*8-9)$	808883	G	$-1+(23/4^*(5^*6+7)-8)^*9$
734502	G	$123+4+5^*6^*(7^*8-9)$	808884	G	$(1^*23/4^*(5^*6+7)-8)^*9$
734519	G	$12^*3^*4+5^*6^*(7^*8-9)$	808885	G	$1+(23/4^*(5^*6+7)-8)^*9$
734783	G	$12^*3+4+5^*6^*(7^*8-9)$	809027	G	$-1+(23/4^*(5^*6+7)+8)^*9$
734820	G	$-1+2+3^*(4+5)^*6^*7^*8/9$	809029	G	$1+(23/4^*(5^*6+7)+8)^*9$
734867	G	$123^*4+5^*6^*(7^*8-9)$	809369	G	$-1+23/4^*(5^*6+7+8)^*9$
735609	G	$123+4+5^*6^*(7^*8-9)$	809371	G	$1+23/4^*(5^*6+7+8)^*9$
736289	G	$-1+2^*3^*4^*(5^*6+7+8)$	812491	G	$1/2/3^*4^*5^*6^*7-8-9$
742449	G	$(-1+(2^*3^*4-5)^*6)^*789$	815013	G	$(-1+2/(3^*-4/(5^*6-7)))^*9$
743237	G	$-1+(2^*3^*4-5)^*6^*789$	820559	G	$(-12^*3^*4+5^*6)^*7^*8-9$
743238	G	$(12^*3^*4-5^*6)^*789$	821583	G	$(1+2)^*3^*4^*(5^*6+7-8)$
743239	G	$1+(2^*3^*4-5)^*6^*789$	825957	G	$(1+2)^*3^*4^*(5^*6+7+8)$
743903	G	$-1-2^*3^*4^*5^*6^*(7-8-9)$	826388	G	$(1^*2^*3+4/5^*-6^*7-8)/9$
743905	G	$1-2^*3^*4^*5^*6^*(7-8-9)$	826533	G	$(-1+2^*(3^*4^*5^*6-7-8))^*9$
744027	G	$(1+(2^*3^*4-5)^*6)^*789$	829979	G	$-1+(2/3+4^*5)^*6^*(7+8)^*9$
751022	G	$123+4+5^*6^*7-8^*9$	829981	G	$1+(2/3+4^*5)^*6^*(7+8)^*9$
757161	G	$(12^*3^*4-5)^*(-6+789)$	833967	G	$12^*3^*4^*(5+6)^*7-8-9$
758588	G	$-1+(2^*3+4/5^*-6+7^*8)/9$	834084	G	$12^*(3^*4^*(5+6)^*7+8)$
758589	G	$1^*(2^*3+4/5^*6+7^*8)/9$	840273	G	$-1-23^*4^*5+6^*7^*8-9$
758590	G	$1+(2^*3+4/5^*-6+7^*8)/9$	840275	G	$1-23^*4^*5+6^*7^*8-9$
764991	G	$(12^*3^*4+5)^*(-6+789)$	846215	G	$-1+23^*(4^*(5-6+7)-8)^*9$
765936	G	$12^*3^*4^*(5-6+789)$	846216	G	$1^*23^*(4^*(5-6+7)-8)^*9$
766097	G	$-1-2^*3^*4^*(5-6^*789)$	846217	G	$1+23^*(4^*(5-6+7)-8)^*9$
766098	G	$-1^*2^*3^*4^*(5-6^*789)$	849527	G	$-1+23^*(4^*(5-6+7)+8)^*9$
766099	G	$1-2^*3^*4^*(5-6^*789)$	849529	G	$1+23^*(4^*(5-6+7)+8)^*9$
766119	G	$(12^*3^*4+5-6)^*789$	854112	G	$123^*4^*(5^*6+7-8)/9$
767697	G	$(12^*3^*4-5+6)^*789$	854153	G	$123^*(4/5^*-6+7-8)/9$
767717	G	$-1+2^*3^*4^*(5+6^*789)$	854158	G	$(123^*4^*5^*6-7-8)/9$
767718	G	$1^*2^*3^*4^*(5+6^*789)$	854165	G	$(123^*4^*5^*6-7-8)/9$
767719	G	$1+2^*3^*4^*(5+6^*789)$	854440	G	$123^*(4^*(5^*6+7)-8)/9$
768765	G	$(12^*3^*4-5)^*(6+789)$	854932	G	$123^*(4^*5^*6+7^*8)/9$
773678	P	$-(1-23^*4^*(5+6^*7))/(8+9)$	862114	G	$((12-3)^*4-5)/(6/789)$
775008	G	$12^*(3^*4+5+6)^*789$	863429	G	$((12-3)^*4+5)/(6/789)$
775587	G	$(12^*3^*4+5+6)^*789$	868053	G	$(1^*-23+4^*5^*(-6+7+8))/9$
776628	G	$12^*3^*4^*(5+6^*7)^*(8+9)$	871056	G	$12^*(3^*4+5+6)^*789$
776715	G	$(12^*3^*4+5)^*(6+789)$	873127	G	$(1-23+4^*5^*6^*7)^*8-9$
780059	G	$(12^*3^*4+5^*6)^*(7^*8-9)$	873138	G	$1-(23-4^*5^*6^*7)^*8+9$
780555	G	$(-12+3^*4^*5^*6)^*(8+9)$	873145	G	$(1-23+4^*5^*6^*7)^*8+9$
780724	G	$-1-(2-3^*4^*5^*6)^*(8+9)$	873696	G	$1-(2^*3)^*4+5^*6^*7^*8-9$
780747	G	$-12+3^*4^*5^*6^*(8+9)$	874455	G	$(1-2^*3+4^*5^*6^*7)^*8-9$
780757	G	$-1+2+3^*4^*5^*6^*(8+9)$	874473	G	$(1-2^*3+4^*5^*6^*7)^*8+9$
780761	G	$1+2+3^*4^*5^*6^*(8+9)$	874517	G	$-123^*4+5^*6^*7^*8+9$
780771	G	$12+3^*4^*5^*6^*(8+9)$	874903	G	$(1-23)^*4+5^*6^*7^*8-9$
780793	G	$(1^*2+3^*4^*5^*6)^*(8+9)$	874928	G	$(12/3+4)^*5^*6^*7-8-9$
780794	G	$1+(2+3^*4^*5^*6)^*(8+9)$	875072	G	$(12/3+4)^*5^*6^*7^*8+9$
789177	P	$(1-2^*3^*4^*5^*6)^*(-7+8+9)$	875100	G	$123-(4-5^*6^*7)^*8+9$
789265	G	$1+2^*3^*4^*5^*6^*(7+8+9)$	875119	G	$1^*2^*(3+4)+5^*6^*7^*8-9$
789351	G	$(1+2^*3^*4^*5^*6)^*(7+8+9)$	875266	G	$1-(2-3-4-5^*6^*7)^*8+9$
790577	G	$-1+(2^*3^*4+5)^*6^*789$	875616	G	$(1-2^*3)^*4+5^*6^*7^*8-9$
790579	G	$1+(2^*3^*4+5)^*6^*789$	875617	G	$1+(2+3)^*4+5^*6^*7^*8-9$
793560	G	$12^*3+4^*((5^*6+7)/8-9)$	875735	G	$(1+23^*4+5^*6^*7)^*8-9$
796001	G	$1+(23^*4^*5-6+7^*8)/9$	875753	G	$(1+23^*4+5^*6^*7)^*8+9$
796509	G	$12^*3+4^*(5^*6-7)/8-9$	876287	G	$(1+2+3)^*4+5^*6^*7^*8-9$
796527	G	$12^*3+4^*(5^*6-7)/8+9$	876715	G	$12^*3-4+5^*6^*7^*8-9$
796626	G	$12^*(3+4^*(5^*6-7)/8+9)$	876723	G	$12^*3+4+5^*6^*7^*8-9$
798711	G	$(1+2/3)^*4^*5^*6^*7-8-9$	876733	G	$12^*3-4+5^*6^*7^*8+9$
798729	G	$(1+2/3)^*4^*5^*6^*7+8+9$	876741	G	$12^*3+4+5^*6^*7^*8+9$
800190	G	$12^*3+4^*((5^*6-7)/8+9)$	876863	G	$(1^*23+4^*5^*6^*7)^*8-9$
800904	G	$12^*3+4^*((5^*6+7)/8+9)$	876864	G	$1+(23+4^*5^*6^*7)^*8-9$
803465	G	$(1-2/3+(4^*5-6))^*789$	876881	G	$(1^*23+4^*5^*6^*7)^*8+9$
803727	G	$-1+(2/3+(4^*5-6))^*789$	877178	G	$(1+2)^*(3+4)+5^*6^*7^*8-9$
803729	G	$1+(2/3+(4^*5-6))^*789$	877392	G	$(1+2^*3)^*4+5^*6^*7^*8-9$
804517	G	$(1+2/3+(4^*5-6))^*789$	878255	G	$(12^*3+4^*5^*6^*7)^*8-9$
806161	G	$-1+2^*(3^*4^*5^*6-7)^*89$	878273	G	$(12^*3+4^*5^*6^*7)^*8+9$
806163	G	$1+2^*(3^*4^*5^*6-7)^*89$	881903	G	$12^*3+4+5^*6^*7^*8-9$
807732	G	$12^*3^*4^*(5^*6^*(7+8)-9)$	881921	G	$12^*3^*4+5^*6^*7^*8+9$
808541	G	$-1+23/4^*(5^*6+7-8)^*9$	893827	G	$(-1-2/(3^*-4/(5-6)))^*89$

893915	G	$-1-2*3^4*(5-67)*89$	984486	P	$-((1-2)/3-4-5^6*7-8)*9$
893917	G	$1-2*3^4*(5-67)*89$	985446	P	$-(1-2^*(3+4))-5^6*7+8)*9$
906376	G	$1*2*(3^4-5)*67*89$	985464	G	$(1+2^*(3+4)+5^6*7-8)*9$
906377	G	$1+2*(3^4-5)*67*89$	985590	P	$-(1-2^*(3+4))-5^6*7-8)*9$
914054	G	$1/2+3/4*5^6*78-9$	995820	G	$-1+(2*3^4+5)*67*89$
914652	G	$12*3^4*(5+(6+7))*8*9$	995822	G	$1+(2*3^4+5)*67*89$
918377	G	$-1+2/(3^4-4/(5678-9))$	998815	G	$-1+(2+3^4)^5*(6/7-(8-9))$
918378	G	$1*2/(3^4-4/(5678-9))$	998816	G	$(1*2+3^4)^5*(6/7-(8-9))$
918379	G	$1+2/(3^4-4/(5678-9))$	998817	G	$1+(2+3^4)^5*(6/7-(8-9))$
919817	G	$-1+2*(3^4*5678-9)$	999450	G	$(1+23^4/5)*(6/7+8+9)$
919818	G	$1*2*(3^4*5678-9)$	1001410	G	$1-23^4-5^6*(7-89)$
919826	G	$-1+2*3^4*5678-9$	1003845	G	$12+3^4(4+5-6+7)*(8+9)$
919827	G	$1*2*3^4*5678-9$	1011057	G	$(-12*3^4+5^6)*(78-9)$
919828	G	$1+2*3^4*5678-9$	1015534	G	$1-23^4+5^6*(7*8+9)$
919844	G	$-1+2*3^4*5678+9$	1015537	G	$(1-23)*4-5^6*(7-8*9)$
919846	G	$1+2*3^4*5678+9$	1015590	G	$1-2-34-5^6*(7-8*9)$
919853	G	$-1+2*(3^4*5678+9)$	1015593	G	$1*2-34+5^6*(7*8+9)$
919854	G	$1*2*(3^4*5678+9)$	1015594	G	$1+2-34-5^6*(7-8*9)$
919855	G	$1+2*(3^4*5678+9)$	1015620	G	$1*2-3-4+5^6*(7*8+9)$
922591	G	$1+2*3^4*5*67*(8+9)$	1015630	G	$12-3-4+5^6*(7*8+9)$
923067	G	$((12*-3^4+5^6)*7-8)*9$	1015631	G	$1-2+3+4+5^6*(7*8+9)$
923211	G	$((-12*3^4+5^6)*7+8)*9$	1015636	G	$12+3-4-5^6*(7-8*9)$
925634	G	$(12+3)^4+5^6*7*8+9$	1015657	G	$12*3-4+5^6*(7*8+9)$
927024	G	$((1+2)*3^4+5)*6*7*89$	1015661	G	$1*2+34+5^6*(7*8+9)$
929423	G	$(12*3^4+5^6)*7*8-9$	1015685	G	$(12+3)*4-5^6*(7-8*9)$
935064	G	$12*(3^4+5^6)*78*9$	1015859	G	$1*234+5^6*(7*8+9)$
936420	G	$-12*(3^4-5^6(6-7+8)+9)$	1016033	G	$12*34+5^6*(7*8+9)$
938901	G	$1-23^4+5^6*78-9$	1019025	G	$(1-(2*3^4+5)*678)*-9$
938919	G	$1-23^4+5^6*78+9$	1019033	G	$-1+(2*3^4+5)*678*9$
942592	G	$(1+2*3)^*(4^5/6*789)$	1019035	G	$1+(2*3^4+5)*678*9$
943928	G	$-1+(23^4-5*6^7/8)*9$	1019043	G	$(1+(2*3^4+5)*678)*9$
943930	G	$1+(23^4-5*6^7/8)*9$	1019642	G	$(1*2+(3*4-5)^6)*78/9$
944112	G	$12*(3^4*(5+6)-7)*89$	1023411	G	$-1-(2-3^4(4+5))*6*78/9$
944457	G	$(1+2*(34/5^6-6+7)*8)/9$	1023413	G	$1-(2-3^4(4+5))*6*78/9$
947917	G	$(1+2+(3+4)/(5^6-6/78))/9$	1023619	G	$-1+(2+3^4(4+5))*6*78/9$
947918	G	$(12+(3+4)/(5^6-6/78))/9$	1023621	G	$1+(2+3^4(4+5))*6*78/9$
947933	G	$-1+(2+(3+4)*5^6)*78/9$	1024140	G	$(12+3^4(4+5))*6*78/9$
947935	G	$1+(2+(3+4)*5^6)*78/9$	1024212	G	$12*(3^4+56)*7*89$
950965	G	$(12*3^4*(5+6)-7)*89$	1025457	G	$-1-(2^*(3*4)-(5^6-7))*89$
952211	G	$(12*3^4*(5+6)+7)*89$	1025459	G	$1-(2^*(3*4)-5^6+7)*89$
952445	G	$(12*3^4-5^6)*(7-8*9)$	1026703	G	$-1-(2^*(3*4)-(5^6+7))*89$
956079	G	$123*4*((5^6-7)/8-9)$	1026705	G	$1-(2^*(3*4)-5^6-7)*89$
956232	G	$(-1*2+34*5^6(6+7-8))*9$	1031927	G	$-1+2*(3^4-5)*6789$
956268	G	$(1*2+34*5^6(6+7-8))*9$	1031928	G	$1*2*(3^4-5)*6789$
956940	G	$123*4*((5^6+7)/8-9)$	1031929	G	$1+2*(3^4-5)*6789$
960261	G	$123*(4*(5^6+7)/8-9)$	1038768	G	$12*(3^4-5)*67*(8+9)$
960516	G	$123*4*(5^6-7)/8+9$	1045539	G	$((12*3^4+5^6)*7-8)*9$
960937	G	$-1/2-3/(4*5^6-6/(7-89))$	1045683	G	$((12*3^4+5^6)*7+8)*9$
960938	G	$1/2-3/(4*5^6-6/(7-89))$	1049384	G	$-1-(23^4-5)*6*78-9$
961192	G	$-1+23^4(4+5-6)*(7+8*9)$	1049412	G	$(1+23^4*5*6-7)/8+9$
961194	G	$1+23^4(4+5-6)*(7+8*9)$	1055184	G	$12*(3^4-5)*(6+7)*89$
961377	G	$123*4*(5^6+7)/8+9$	1061397	G	$(1+2)*(3^4*5^6*78-9)$
961614	G	$123*(4*(5^6-7)/8+9)$	1061451	G	$(1+2)*(3^4*5^6*78+9)$
962475	G	$123*(4*(5^6+7)/8+9)$	1062625	G	$1*2*3+(4*5^6+7)*(8+9)$
964935	G	$123*4*((5^6-7)/8+9)$	1065872	G	$-1+(2*3^4-5)*6789$
965796	G	$123*4*((5^6+7)/8+9)$	1065873	G	$(1*2*3^4-5)*6789$
974310	G	$(12^4(3-4+5)-6)*(7*8-9)$	1065874	G	$1+(2*3^4-5)*6789$
974874	G	$(12^4(3-4+5)+6)*(7*8-9)$	1076891	G	$-1234+5^6*(78-9)$
981234	G	$-1*2*3^4*(5-678)*9$	1077633	G	$-123*4+5^6*(78-9)$
981825	G	$1*2-3^4(4*5-6)+7^8-9$	1077717	G	$12*-34+5^6*(78-9)$
981829	G	$-12-3^4(4*5-6)+7^8+9$	1077891	G	$1*-234+5^6*(78-9)$
981835	G	$12-3^4(4*5-6)+7^8-9$	1077892	G	$1-234+5^6*(78-9)$
981839	G	$-1*2-3^4(4*5-6)+7^8+9$	1077998	G	$-123-4+5^6*(78-9)$
983142	P	$-(1+2^*(3+4))-5^6*7+8)*9$	1078085	G	$12*-3-4+5^6*(78-9)$
983160	G	$(1-2^*(3+4))+5^6*7-8)*9$	1078089	G	$1*-2-34+5^6*(78-9)$
983286	P	$-(1+2^*(3+4))-5^6*7-8)*9$	1078090	G	$1-2-34+5^6*(78-9)$
984270	P	$-((1-2)/3+4-5^6*7+8)*9$	1078093	G	$1*2-34+5^6*(78-9)$
984336	G	$((1-2)/3+4+5^6*7-8)*9$	1078094	G	$1+2-34+5^6*(78-9)$
984342	P	$-((1-2)/3-4-5^6*7+8)*9$	1078098	G	$1*-23-4+5^6*(78-9)$
984414	P	$-((1-2)/3+4-5^6*7-8)*9$	1078099	G	$1-23-4+5^6*(78-9)$

1078103	G	$12-34+5^6*(78-9)$	1133764	G	$1+(2*3^4+5)*6789$
1078106	G	$1*-23+4+5^6*(78-9)$	1150372	G	$-1+23^4*5-6^7*8/9$
1078107	G	$1-23+4+5^6*(78-9)$	1150374	G	$1+23^4*5-6^7*8/9$
1078130	G	$12-3-4+5^6*(78-9)$	1154088	G	$12*(3^4+56)*78*9$
1078136	G	$12+3-4+5^6*(78-9)$	1154832	G	$1*23^4+5^6*7*8-9$
1078138	G	$12-3+4+5^6*(78-9)$	1154833	G	$1+23^4+5^6*7*8-9$
1078144	G	$1*23-4+5^6*(78-9)$	1154850	G	$1*23^4+5^6*7*8+9$
1078145	G	$1+23-4+5^6*(78-9)$	1154851	G	$1+23^4+5^6*7*8+9$
1078147	G	$-12+34+5^6*(78-9)$	1160871	G	$(12^(3-4+5)-6)*7*8-9$
1078152	G	$1*23+4+5^6*(78-9)$	1160889	G	$(12^(3-4+5)-6)*7*8+9$
1078153	G	$1+23+4+5^6*(78-9)$	1161543	G	$(12^(3-4+5)+6)*7*8-9$
1078157	G	$12*3-4+5^6*(78-9)$	1161561	G	$(12^(3-4+5)+6)*7*8+9$
1078158	G	$1-2+34+5^6*(78-9)$	1174032	G	$((1+2)*3^4+5)*6*789$
1078161	G	$1*2+34+5^6*(78-9)$	1195488	G	$(12*3^4+5^6+7)*8*9$
1078162	G	$1+2+34+5^6*(78-9)$	1201546	G	$(12*3^4-5^6)*7(8-9)$
1078165	G	$12*3+4+5^6*(78-9)$	1206124	G	$1-(2*3^4-5^6)*78+9$
1078252	G	$123+4+5^6*(78-9)$	1206767	G	$(1+23)^4+5^6*7*8-9$
1078359	G	$1*234+5^6*(78-9)$	1206785	G	$(1+23)^4+5^6*7*8+9$
1078360	G	$1+234+5^6*(78-9)$	1209243	G	$(1+2)*(3^4*56-7)*89$
1078533	G	$12*34+5^6*(78-9)$	1210489	G	$((1+2)*3^4*56-7)*89$
1078617	G	$123*4+5^6*(78-9)$	1211735	G	$((1+2)*3^4*56+7)*89$
1078805	G	$(12*3^4+5^6)*(7*8+9)$	1211829	G	12^3*-4+5^6*78-9
1079359	G	$1234+5^6*(78-9)$	1211847	G	12^3*-4+5^6*78+9
1079449	P	$(1-2*3^4*56)*7*(8+9)$	1212443	G	$1*2-(3^4-5^6)*78+9$
1079687	G	$(1+2*3^4*56)*7*(8+9)$	1212444	G	$1+2-(3^4-5^6)*78+9$
1082239	G	$-1+(23^(4+5-6)-7)*89$	1212453	G	$12-(3^4-5^6)*78+9$
1083334	G	$1*2*(3+4/(5^6-78)))/9$	1212981	G	$(1+2)*(3^4*56+7)*89$
1083485	G	$-1+(23^(4+5-6)+7)*89$	1214646	G	$1-2^(3^4)+5^6*78-9$
1083487	G	$1+(23^(4+5-6)+7)*89$	1217446	G	$1-(2*3)^4+5^6*78-9$
1084276	G	$-1+23^4*5-6^7/8*9$	1218309	G	$12^3/-4+5^6*78-9$
1084278	G	$1+23^4*5-6^7/8*9$	1218327	G	$12^3/-4+5^6*78+9$
1093620	G	$-12+3/(4^(-5+6-7))/89$	1218633	G	$(1+2)^3*-4+5^6*78-9$
1093634	G	$1*2+3*4^(5-6+7)*89$	1218653	G	$(1-23)*4+5^6*78-9$
1093644	G	$12+3*4^(5-6+7)*89$	1218674	G	$1-2*34+5^6*78-9$
1099007	G	$-1-2/(3^4-4/(5-6789))$	1218690	G	$12-3^4+5^6*78+9$
1099009	G	$1-2*3^4*(5-6789)$	1218692	G	$1-2*34+5^6*78+9$
1101384	G	$(-12+3^4(-4+5+6)*7)*8*9$	1218706	G	$1-2-34+5^6*78-9$
1101413	G	$(12*3^4-5)*67*(8+9)$	1218723	G	$1-23+4+5^6*78-9$
1103112	G	$(12+3^4(-4+5+6)*7)*8*9$	1218796	G	$1+2+34+5^6*78+9$
1109563	G	$(1-2*3^4*(5+6))*7*-89$	1218809	G	$1*2*34+5^6*78-9$
1110162	G	$1-23^4+(5^6-7)*89$	1218810	G	$1+2*34+5^6*78-9$
1110809	G	$(1+2*3^4*(5+6))*7*89$	1218827	G	$1*2*34+5^6*78+9$
1111408	G	$1-23^4+(5^6+7)*89$	1218833	G	$1*23^4+5^6*78-9$
1118819	G	$(12*3^4-5)*(6+7)*89$	1218851	G	$1*23^4+5^6*78+9$
1119179	G	$-1+23^4*5-6^7-89$	1218852	G	$1+23^4+5^6*78+9$
1119181	G	$1+23^4*5-6^7-89$	1218855	G	$(1+23)*4+5^6*78+9$
1119196	G	$-1+23^4*5-6^7-8*9$	1218860	G	$123-4+5^6*78-9$
1119198	G	$1+23^4*5-6^7-8*9$	1218861	G	$(1+2)*34+5^6*78+9$
1119251	G	$-1+23^4*5-6^7-8-9$	1218867	G	$(1+2)^3*4+5^6*78+9$
1119253	G	$1+23^4*5-6^7-8-9$	1218984	G	$(1+2)*3^4+5^6*78-9$
1119287	G	$1+23^4*5-6^7+8+9$	1218997	G	$(1^2+3)^4+5^6*78-9$
1119293	G	$1+23^4*(5+6-7)-8*9$	1219167	G	$12*34+5^6*78+9$
1119382	G	$1+23^4*(5+6-7)+8+9$	1219173	G	$12^3/4+5^6*78-9$
1120146	G	$-1-23^4*5+(6^7-8)*9$	1219191	G	$12^3/4+5^6*78+9$
1120148	G	$1-23^4*5+(6^7-8)*9$	1219233	G	$123*4+5^6*78-9$
1120290	G	$-1-23^4*5+(6^7+8)*9$	1219251	G	$123*4+5^6*78+9$
1120292	G	$1-23^4*5+(6^7+8)*9$	1219366	G	$1*(2+3)^4+5^6*78-9$
1124319	G	$12*(3/4*5^6-7)*8-9$	1219367	G	$1+(2+3)^4+5^6*78-9$
1124337	G	$12*(3/4*5^6-7)*8+9$	1219975	G	$1234+5^6*78-9$
1124474	G	$12-34+(5^6-7)*8*9$	1220037	G	$(1*2*3)^4+5^6*78-9$
1124528	G	$12*3-4+(5^6-7)*8*9$	1220038	G	$1+(2*3)^4+5^6*78-9$
1124536	G	$12*3+4+(5^6-7)*8*9$	1220160	G	$1-23^4+5^6*(7+89)$
1124542	G	$12+34+(5^6-7)*8*9$	1220465	G	12^3-4+5^6*78-9
1124564	G	$1*2*34+(5^6-7)*8*9$	1220473	G	12^3+4+5^6*78-9
1125482	G	$12-34+(5^6+7)*8*9$	1220483	G	12^3-4+5^6*78+9
1125536	G	$12*3-4+(5^6+7)*8*9$	1220491	G	12^3+4+5^6*78+9
1125663	G	$12*(3/4*5^6+7)*8-9$	1220928	G	$(1+2)^(3+4)+5^6*78-9$
1125681	G	$12*(3/4*5^6+7)*8+9$	1221142	G	$(1-2^3)^4+5^6*78-9$
1125730	G	$1234+(5^6-7)*8*9$	1221918	G	$(1/2*3^4+5^6)*78+9$
1130389	G	$(12*3^4+5)*(6+7)*89$	1222838	G	$1+2^(3^4)+5^6*78-9$

1222856	G	$1+2^{(3^4)+5^6*78+9}$	1266412	G	$-1*2+3^4*5^6+789$
1223415	G	$12^{(3-4+5)*(67-8)-9}$	1267056	G	$12*(3/4*(5^6+7)+8)^*9$
1223433	G	$12^{(3-4+5)*(67-8)+9}$	1267581	G	$12+3^4*(5^6+7+8+9)$
1224290	G	$(-1+(23^4*5-6)*7)/8-9$	1269366	G	$(12+3)^4+5^6*78-9$
1224291	G	$(1+23^4*5-6)*7/8-9$	1269384	G	$(12+3)^4+5^6*78+9$
1224308	G	$(-1+(23^4*5-6)*7)/8+9$	1272279	G	$12+3^4*(5^6-7+89)$
1224309	G	$(1+23^4*5-6)*7/8+9$	1273413	G	$12+3^4*(5^6+7+89)$
1225058	G	$1-2+(3^4+5^6)*78-9$	1274811	G	$(12*-3^4+5^6)*(78+9)$
1225061	G	$1*2+(3^4+5^6)*78-9$	1274892	G	$12*(34*5^6(6+7-8)-9)$
1225062	G	$1+2+(3^4+5^6)*78-9$	1275108	G	$12*(34*5^6(6+7-8)+9)$
1225071	G	$12+(3^4+5^6)*78-9$	1277921	G	$(1+23*(4*5^6+7)*8)/9$
1225076	G	$1-2+(3^4+5^6)*78+9$	1280016	G	$-1234-5^6*(7-89)$
1225078	G	$1^2+(3^4+5^6)*78+9$	1280842	G	$12*-34-5^6*(7-89)$
1225079	G	$1*2+(3^4+5^6)*78+9$	1281016	G	$1*-234-5^6*(7-89)$
1225089	G	$12+(3^4+5^6)*78+9$	1281157	G	$-1-23*4-5^6*(7-89)$
1225653	G	12^3*4+5^6*78-9	1281172	G	$1+2-3^4-5^6*(7-89)$
1225671	G	12^3*4+5^6*78+9	1281183	G	$1-2*34-5^6*(7-89)$
1231377	G	$(1*2*3^4+5^6)*78-9$	1281204	G	$-12-34-5^6*(7-89)$
1231378	G	$1+(2*3^4+5^6)*78-9$	1281214	G	$1*-2-34-5^6*(7-89)$
1231395	G	$(1*2*3^4+5^6)*78+9$	1281215	G	$1-2-34-5^6*(7-89)$
1231396	G	$1+(2*3^4+5^6)*78+9$	1281217	G	$1^2-34-5^6*(7-89)$
1234142	G	$1-234+5^6*(7+8*9)$	1281218	G	$1*2-34-5^6*(7-89)$
1234344	G	$1+2-34+5^6*(7+8*9)$	1281219	G	$1+2-34-5^6*(7-89)$
1234349	G	$1-23-4+5^6*(7+8*9)$	1281223	G	$1*-23-4-5^6*(7-89)$
1234353	G	$12-34+5^6*(7+8*9)$	1281224	G	$1-23-4-5^6*(7-89)$
1234357	G	$1-23+4+5^6*(7+8*9)$	1281228	G	$12-34-5^6*(7-89)$
1234359	G	$(1-2-3)*4+5^6*(7+8*9)$	1281231	G	$1*-23+4-5^6*(7-89)$
1234371	G	$1+2-3-4+5^6*(7+8*9)$	1281232	G	$1-23+4-5^6*(7-89)$
1234379	G	$1+2-3+4+5^6*(7+8*9)$	1281237	G	$1-2-3*4-5^6*(7-89)$
1234388	G	$12-3+4+5^6*(7+8*9)$	1281239	G	$1-2^3-4-5^6*(7-89)$
1234394	G	$1*23-4+5^6*(7+8*9)$	1281246	G	$1+2-3-4-5^6*(7-89)$
1234395	G	$1+23-4+5^6*(7+8*9)$	1281254	G	$1^23*4-5^6*(7-89)$
1234403	G	$1+23+4+5^6*(7+8*9)$	1281255	G	$12-3-4-5^6*(7-89)$
1234408	G	$1-2+34+5^6*(7+8*9)$	1281261	G	$12+3-4-5^6*(7-89)$
1234411	G	$(12-3)*4+5^6*(7+8*9)$	1281263	G	$12-3+4-5^6*(7-89)$
1234412	G	$1+2+34+5^6*(7+8*9)$	1281265	G	$1+2+3*4-5^6*(7-89)$
1234435	G	$(12+3)*4+5^6*(7+8*9)$	1281269	G	$12+3+4-5^6*(7-89)$
1234502	G	$123+4+5^6*(7+8*9)$	1281270	G	$1+23-4-5^6*(7-89)$
1234610	G	$1+234+5^6*(7+8*9)$	1281272	G	$-12+34-5^6*(7-89)$
1235609	G	$1234+5^6*(7+8*9)$	1281277	G	$1*23+4-5^6*(7-89)$
1239586	G	$(1+2)*(34*5^6*7+8)/9$	1281278	G	$1+23+4-5^6*(7-89)$
1242948	G	$12^{(3*4-5)-6*(7^8+9)}$	1281282	G	$12*3-4-5^6*(7-89)$
1243056	G	$12^{(3*4-5)-6*(7^8-9)}$	1281283	G	$1-2+34-5^6*(7-89)$
1249936	G	$1-((2-3*4)*5^6+7)*8-9$	1281287	G	$1+2+34-5^6*(7-89)$
1249954	G	$1-((2-3*4)*5^6+7)*8+9$	1281296	G	$12+34-5^6*(7-89)$
1250262	P	$(-1-2*3^4*(5+6))*78*9$	1281343	G	$1+23*4-5^6*(7-89)$
1250963	G	$-1+2*3^4*(5+6)*78*9$	1281377	G	$123+4-5^6*(7-89)$
1250965	G	$1+2*3^4*(5+6)*78*9$	1281484	G	$1*234-5^6*(7-89)$
1251666	G	$(1+2*3^4*(5+6))*78*9$	1281485	G	$1+234-5^6*(7-89)$
1257861	G	$12+3^4*(5^6-7-89)$	1281658	G	$12*34-5^6*(7-89)$
1258995	G	$12+3^4*(5^6+7-89)$	1282484	G	$1234-5^6*(7-89)$
1263693	G	$12+3^4*(5^6-7-8-9)$	1282974	G	$12^3-4-5^6*(7-89)$
1264194	G	$12*(3/4*(5^6-7)-8)^*9$	1282982	G	$12^3+4-5^6*(7-89)$
1264827	G	$12+3^4*(5^6+7-8-9)$	1288162	G	$12^3*4-5^6*(7-89)$
1264838	G	$1*2+3^4*5^6-789$	1294557	G	$(12*3^4+5^6)*78-9$
1264848	G	$12+3^4*5^6-789$	1294575	G	$(12*3^4+5^6)*78+9$
1264925	G	$1*2+3^4*5^6-78*9$	1297116	G	$12*(3^4+5^6)*789$
1265109	G	$-12+3^4/5^6-6*7*8*9$	1303494	G	$(-12*3^4+5^6-7)*89$
1265133	G	$12+3^4*5^6-7*8*9$	1304740	G	$(-12*3^4+5^6+7)*89$
1265151	G	$12+3^4*(5^6-7-8+9)$	1305607	G	$12*(3^4-5^6)*7-89$
1265549	G	$1+2+3^4*5^6-7-8*9$	1305785	G	$12*(3^4-5^6)*7+89$
1265580	G	$1*2+3^4*5^6-7*8+9$	1305903	G	$((1+(23^4-5)^6)*7+8)/9$
1265581	G	$1+2+3^4*5^6-7*8+9$	1306062	G	$((12^{(3-4+5)}-6)*7+8)^*9$
1266117	G	$-12+3^4/5^6-6+7*8*9$	1306674	G	$((12^{(3-4+5)}+6)*7-8)^*9$
1266123	G	$12+3^4*(5^6+7+8-9)$	1311163	G	$(12*3^4+5^6)*(7+8*9)$
1266141	G	$12+3^4*5^6+7*8*9$	1311528	G	$12*(3^4-5^6*7)*(8-9)$
1266246	G	$1*-2+3^4/5^6-6+7*89$	1312430	G	$1*2+3*4*5^6*7-8*9$
1266285	G	$12+3^4*(5^6+7-8+9)$	1313472	G	$12*(3^4-5^6*7*(8-9))$
1266325	G	$-1*2+3^4*5^6+78*9$	1319215	G	$12*(3^4+5^6)*7-89$
1266402	G	$-12+3^4*5^6+789$	1319232	G	$12*(3^4+5^6)*7-8*9$

1319287	G	$12^*(3^4+5^6)*7-8-9$	1362322	G	$-1-(2-3^4(-4+5+6)*7)*89$
1319303	G	$12^*(3^4+5^6)*7+8-9$	1362324	G	$1-(2-3^4(-4+5+6)*7)*89$
1319304	G	$12^*(3^4+5^6)*-7*(8-9)$	1362489	G	$-12+3^4(-4+5+6)*7*89$
1319305	G	$12^*(3^4+5^6)*7-8+9$	1362498	G	$-1-2+3^4(-4+5+6)*7*89$
1319321	G	$12^*(3^4+5^6)*7+8+9$	1362499	P	$-1*2+3^4(-4+5+6)*7*89$
1319376	G	$12^*(3^4+5^6)*7+8*9$	1362503	P	$1*2+3^4(-4+5+6)*7*89$
1319393	G	$12^*(3^4+5^6)*7+89$	1362504	G	$1+2+3^4(-4+5+6)*7*89$
1339384	G	$1+2^*(3^4)*(5^6*7-8)-9$	1362513	G	$12+3^4(-4+5+6)*7*89$
1339402	G	$1+2^*(3^4)*(5^6*7-8)+9$	1362678	G	$-1+(2+3^4(-4+5+6)*7)*89$
1339746	G	$-12+(3+4)^5*(6/7+8)*9$	1362680	G	$1+(2+3^4(-4+5+6)*7)*89$
1339755	P	$-(1+2)+(3+4)^5*(6/7+8)*9$	1363569	G	$(12+3^4(-4+5+6)*7)*89$
1339756	G	$-1*2+(3+4)^5*(6/7+8)*9$	1363746	G	$-1+(2+3^4(-4+5+6)*7)*89$
1339760	G	$1*2+(3+4)^5*(6/7+8)*9$	1363748	G	$1+(2+3^4(-4+5+6)*7)*89$
1339761	G	$1+2+(3+4)^5*(6/7+8)*9$	1364203	G	$-1+23^4*5-6^7/8-9$
1339770	G	$12+(3+4)^5*(6/7+8)*9$	1364205	G	$1+23^4*5-6^7/8-9$
1340874	G	$(-1-2)*3^4*(5-6)^7*89$	1364221	G	$-1+23^4*5-6^7/8+9$
1343693	G	$1/(2+3)+4/5*6^7(7-8+9)$	1364370	P	$(1+2+3^4(-4+5+6)*7)*89$
1346481	G	$123^4(-4+5-6+7)*89$	1366239	G	$((1+2)^4(3^4-5)+6)*7*89$
1347450	G	$(12^4(3-4+5)-6)^*(7*8+9)$	1369621	P	$-((1+2)*3^4-5^6-7)*89$
1348230	G	$(12^4(3-4+5)+6)^*(7*8+9)$	1369977	G	$(12+3^4(-4+5+6)*7)*89$
1349676	G	$12^*(3-4*5^6(6+7-8))*-9$	1370520	G	$12*3^4*5*6*(7*8-9)$
1350324	G	$12^*(3+4*5^6(6+7-8))*9$	1372089	G	$1+2^*(3^4)*5^6*7-8*9$
1352548	G	$-1+23^4*5-6^7(7+8-9)$	1372155	G	$(1+2^*(3^4)*5^6)*7-8*9$
1352550	G	$1-23^4*5-6^7(7+8-9)$	1372233	G	$1+2^*(3^4)*5^6*7+8*9$
1355025	G	$(12-3^4(-4+5+6))*-7*89$	1372299	G	$(1+2^*(3^4)*5^6)*7+8*9$
1358141	G	$-1234+5^6*(78+9)$	1376829	G	$-1-(2*3^4-5^6+7)*89$
1358883	G	$-123*4+5^6*(78+9)$	1376831	G	$1-(2*3^4-5^6-7)*89$
1358967	G	$12^*-34+5^6*(78+9)$	1377567	G	$(1+2)/(3^4-4/(5678-9))$
1359141	G	$1^*-234+5^6*(78+9)$	1379727	G	$(1+2)*(3^4*5678-9)$
1359248	G	$-123-4+5^6*(78+9)$	1379781	G	$(1+2)*(3^4*5678+9)$
1359256	G	$-123+4+5^6*(78+9)$	1382792	G	$1-2-(3^4-5^6+7)*89$
1359294	G	$1^2*-3^4+5^6*(78+9)$	1382794	G	$1^2-(3^4-5^6+7)*89$
1359308	G	$1-2*34+5^6*(78+9)$	1382795	G	$1*2-(3^4-5^6+7)*89$
1359329	G	$-12-34+5^6*(78+9)$	1382796	G	$1+2-(3^4-5^6+7)*89$
1359335	G	$12^*-3-4+5^6*(78+9)$	1382805	G	$12-(3^4-5^6+7)*89$
1359339	G	$1^*-2-34+5^6*(78+9)$	1383090	G	$12^3*-4+(5^6-7)*89$
1359340	G	$1-2-34+5^6*(78+9)$	1384038	G	$1-2-(3^4-5^6-7)*89$
1359343	G	$1^2-34+5^6*(78+9)$	1384040	G	$1^2-(3^4-5^6-7)*89$
1359344	G	$1+2-34+5^6*(78+9)$	1384041	G	$1*2-(3^4-5^6-7)*89$
1359348	G	$1^*-23-4+5^6*(78+9)$	1384042	G	$1+2-(3^4-5^6-7)*89$
1359349	G	$1-23-4+5^6*(78+9)$	1384051	G	$12-(3^4-5^6-7)*89$
1359353	G	$12-34+5^6*(78+9)$	1384336	G	$12^3*-4+(5^6+7)*89$
1359356	G	$1^*-23+4+5^6*(78+9)$	1385907	G	$1-2^*(3^4)+(5^6-7)*89$
1359357	G	$1-23+4+5^6*(78+9)$	1388707	G	$1-(2*3)^4+(5^6-7)*89$
1359380	G	$12-3-4+5^6*(78+9)$	1389841	G	$1-2*3^4+(5^6-7)*89$
1359386	G	$12+3-4+5^6*(78+9)$	1389875	G	$1-2^*(3+4)+(5^6-7)*89$
1359388	G	$12-3+4+5^6*(78+9)$	1389894	G	$(1+2)^3*-4+(5^6-7)*89$
1359394	G	$1^2*23-4+5^6*(78+9)$	1389920	G	$1-2-3^4+(5^6-7)*89$
1359395	G	$1+23-4+5^6*(78+9)$	1389921	G	$(1-2)*3^4+(5^6-7)*89$
1359397	G	$-12+34+5^6*(78+9)$	1389922	G	$1^2-3^4+(5^6-7)*89$
1359402	G	$1*23+4+5^6*(78+9)$	1389923	G	$1*2-3^4+(5^6-7)*89$
1359403	G	$1+23+4+5^6*(78+9)$	1389924	G	$1+2-3^4+(5^6-7)*89$
1359407	G	$12*3-4+5^6*(78+9)$	1389933	G	$12-3^4+(5^6-7)*89$
1359408	G	$1-2+34+5^6*(78+9)$	1389935	G	$1-2*34+(5^6-7)*89$
1359411	G	$1*2+34+5^6*(78+9)$	1389953	G	$1-(2*3)^4+(5^6+7)*89$
1359412	G	$1+2+34+5^6*(78+9)$	1389967	G	$1-2-34+(5^6-7)*89$
1359415	G	$12*3+4+5^6*(78+9)$	1389968	G	$(1-2)*34+(5^6-7)*89$
1359421	G	$12+34+5^6*(78+9)$	1389969	G	$1^2-34+(5^6-7)*89$
1359444	G	$1+2*34+5^6*(78+9)$	1389970	G	$1*2-34+(5^6-7)*89$
1359456	G	$1^2*3^4+5^6*(78+9)$	1389971	G	$1+2-34+(5^6-7)*89$
1359494	G	$123-4+5^6*(78+9)$	1389976	G	$1-23-4+(5^6-7)*89$
1359502	G	$123+4+5^6*(78+9)$	1389979	G	$1-2*3^4+(5^6-7)*89$
1359609	G	$1*234+5^6*(78+9)$	1389980	G	$12-34+(5^6-7)*89$
1359610	G	$1+234+5^6*(78+9)$	1389983	G	$1-(2+3)*4+(5^6-7)*89$
1359783	G	$12*34+5^6*(78+9)$	1389984	G	$1-23+4+(5^6-7)*89$
1359867	G	$123*4+5^6*(78+9)$	1389989	G	$1-2-3^4+(5^6-7)*89$
1360954	G	$(-12*3^4-5^6)*7(8-9)$	1389991	G	$1-2^3-4+(5^6-7)*89$
1361254	G	$-1-(2-3^4(-4+5+6))*7*89$	1389993	G	$1+2-3^4+(5^6-7)*89$
1361256	G	$1-(2-3^4(-4+5+6))*7*89$	1389994	G	$1-2-3-4+(5^6-7)*89$
1361433	G	$(-12+3^4(-4+5+6)*7)*89$	1389995	G	$(1-2)*3-4+(5^6-7)*89$

1389996	G	$1^2-3-4+(5^6-7)*89$	1391235	G	$1-2-3^4+(5^6+7)*89$
1389997	G	$1^*2-3-4+(5^6-7)*89$	1391237	G	$1-2^3-4+(5^6+7)*89$
1389998	G	$1+2-3-4+(5^6-7)*89$	1391239	G	$1-2^*3-4+(5^6+7)*89$
1390006	G	$1^23^4+(5^6-7)*89$	1391240	G	$1-2-3-4+(5^6+7)*89$
1390007	G	$1^23+4+(5^6-7)*89$	1391241	G	$(1-2)^*3-4+(5^6+7)*89$
1390008	G	$1-2+3+4+(5^6-7)*89$	1391242	G	$1^2-3-4+(5^6+7)*89$
1390009	G	$1^2*3+4+(5^6-7)*89$	1391243	G	$1^*2-3-4+(5^6+7)*89$
1390010	G	$12/3+4+(5^6-7)*89$	1391244	G	$1+2-3-4+(5^6+7)*89$
1390011	G	$1^*2+3+4+(5^6-7)*89$	1391252	G	$1^23^*4+(5^6+7)*89$
1390012	G	$1+2+3+4+(5^6-7)*89$	1391253	G	$1^23+4+(5^6+7)*89$
1390013	G	$12+3-4+(5^6-7)*89$	1391254	G	$1-2+3+4+(5^6+7)*89$
1390015	G	$12-3+4+(5^6-7)*89$	1391255	G	$1^2*3+4+(5^6+7)*89$
1390016	G	$1^*2*(3+4)+(5^6-7)*89$	1391257	G	$1^*2+3+4+(5^6+7)*89$
1390017	G	$1+2+3^4+(5^6-7)*89$	1391258	G	$1+2+3+4+(5^6+7)*89$
1390018	G	$(1-2+3)^4+(5^6-7)*89$	1391259	G	$12+3-4+(5^6+7)*89$
1390019	G	$1/2^3+4+(5^6-7)*89$	1391261	G	$12-3+4+(5^6+7)*89$
1390021	G	$12+3+4+(5^6-7)*89$	1391262	G	$1^*2*(3+4)+(5^6+7)*89$
1390022	G	$1+23-4+(5^6-7)*89$	1391263	G	$1+2+3^4+(5^6+7)*89$
1390023	G	$1+(2+3)^4+(5^6-7)*89$	1391264	G	$(1-2+3)^4+(5^6+7)*89$
1390026	G	$12^3+4+(5^6-7)*89$	1391265	G	$1/2^3+4+(5^6+7)*89$
1390027	G	$1+2^*3^4+(5^6-7)*89$	1391267	G	$12+3+4+(5^6+7)*89$
1390029	G	$1^*23+4+(5^6-7)*89$	1391268	G	$1+23-4+(5^6+7)*89$
1390030	G	$1+23+4+(5^6-7)*89$	1391269	G	$1+(2+3)^4+(5^6+7)*89$
1390033	G	$(1+2)^3+4+(5^6-7)*89$	1391271	G	$(1+2)^3-4+(5^6+7)*89$
1390034	G	$12^*3-4+(5^6-7)*89$	1391272	G	$12+3^4+(5^6+7)*89$
1390035	G	$1-2+34+(5^6-7)*89$	1391273	G	$1+2^*3^4+(5^6+7)*89$
1390036	G	$1^2*34+(5^6-7)*89$	1391275	G	$1^*23+4+(5^6+7)*89$
1390037	G	$1^2+34+(5^6-7)*89$	1391276	G	$1+23+4+(5^6+7)*89$
1390038	G	$1^*2+34+(5^6-7)*89$	1391279	G	$(1+2)^3+4+(5^6+7)*89$
1390039	G	$1+2+34+(5^6-7)*89$	1391280	G	$12^*3-4+(5^6+7)*89$
1390048	G	$12+34+(5^6-7)*89$	1391281	G	$1-2+34+(5^6+7)*89$
1390070	G	$1^*2^3+4+(5^6-7)*89$	1391282	G	$1^2*34+(5^6+7)*89$
1390071	G	$1+2^*34+(5^6-7)*89$	1391283	G	$1^2+34+(5^6+7)*89$
1390082	G	$1-2+3^4+(5^6-7)*89$	1391284	G	$1^*2+34+(5^6+7)*89$
1390083	G	$1^2*3^4+(5^6-7)*89$	1391288	G	$12^*3+4+(5^6+7)*89$
1390084	G	$1+2+3^4+(5^6-7)*89$	1391294	G	$12+34+(5^6+7)*89$
1390085	G	$1^*2+3^4+(5^6-7)*89$	1391298	G	$(1+2+3)^4+(5^6-7)*89$
1390086	G	$1+2+3^4+(5^6-7)*89$	1391299	G	$1+(2^*3)^4+(5^6-7)*89$
1390095	G	$12+3^4+(5^6-7)*89$	1391316	G	$1^*2^3+4+(5^6+7)*89$
1390104	G	$(1+2)^3+4+(5^6-7)*89$	1391317	G	$1+2^*3+4+(5^6+7)*89$
1390110	G	$(1+2)^3+4+(5^6-7)*89$	1391328	G	$1-2+3^4+(5^6+7)*89$
1390121	G	$123-4+(5^6-7)*89$	1391329	G	$1^2*3^4+(5^6+7)*89$
1390129	G	$123+4+(5^6-7)*89$	1391330	G	$1^2+3^4+(5^6+7)*89$
1390131	G	$1+2^3(3+4)+(5^6-7)*89$	1391331	G	$1^2+3^4+(5^6+7)*89$
1390146	G	$12^*3^4+(5^6-7)*89$	1391332	G	$1+2+3^4+(5^6+7)*89$
1390165	G	$1+2^*3^4+(5^6-7)*89$	1391341	G	$12+3^4+(5^6+7)*89$
1390236	G	$1^*234+(5^6-7)*89$	1391350	G	$(1+2)^3+4+(5^6+7)*89$
1390237	G	$1+234+(5^6-7)*89$	1391356	G	$(1+2)^3+4+(5^6+7)*89$
1390245	G	$(1+2)^3+4+(5^6-7)*89$	1391367	G	$123-4+(5^6+7)*89$
1390258	G	$(1-2-3)^4+(5^6-7)*89$	1391375	G	$123+4+(5^6+7)*89$
1390410	G	$12^*34+(5^6-7)*89$	1391377	G	$1+2^3(3+4)+(5^6+7)*89$
1390494	G	$123^4+(5^6-7)*89$	1391392	G	$12^*3^4+(5^6+7)*89$
1391087	G	$1-2^*3^4+(5^6+7)*89$	1391411	G	$1+2^*3^4+(5^6+7)*89$
1391140	G	$(1+2)^3-4+(5^6+7)*89$	1391482	G	$1^*234+(5^6+7)*89$
1391166	G	$1-2-3^4+(5^6+7)*89$	1391483	G	$1+234+(5^6+7)*89$
1391167	G	$(1-2)^3+4+(5^6+7)*89$	1391491	G	$(1+2)^3+4+(5^6+7)*89$
1391168	G	$1^2-3^4+(5^6+7)*89$	1391504	G	$(1-2-3)^4+(5^6+7)*89$
1391169	G	$1^*2-3^4+(5^6+7)*89$	1391656	G	$12^*34+(5^6+7)*89$
1391170	G	$1+2-3^4+(5^6+7)*89$	1391726	G	$12^3-4+(5^6-7)*89$
1391179	G	$12-3^4+(5^6+7)*89$	1391734	G	$12^3+4+(5^6-7)*89$
1391181	G	$1-2^*34+(5^6+7)*89$	1391740	G	$123^4+(5^6+7)*89$
1391213	G	$1-2-34+(5^6+7)*89$	1392220	G	$12^*3^4+(5^6+7)*89$
1391215	G	$1^2-34+(5^6+7)*89$	1392403	G	$(1+2^*3)^4+(5^6-7)*89$
1391216	G	$1^*2-34+(5^6+7)*89$	1392415	G	$-1+23^4*5-6789$
1391217	G	$1+2-34+(5^6+7)*89$	1392417	G	$1+23^4*5-6789$
1391222	G	$1-23-4+(5^6+7)*89$	1392482	G	$1234+(5^6+7)*89$
1391225	G	$1-2^*3^4+(5^6+7)*89$	1392544	G	$(1+2+3)^4+(5^6+7)*89$
1391226	G	$12-34+(5^6+7)*89$	1392545	G	$1+(2^*3)^4+(5^6+7)*89$
1391229	G	$1-(2+3)^4+(5^6+7)*89$	1392972	G	$12^3-4+(5^6+7)*89$
1391230	G	$1-23+4+(5^6+7)*89$	1393104	G	$1+23^4*5-678^9$

1393241	G	$-1+23^4*5-67*89$	1399090	G	$-1+23^4*5-6*7-8*9$
1393243	G	$1+23^4*5-67*89$	1399093	G	$1+23^4*5+6-7*(8+9)$
1393649	G	$(1+2*3)^4+(5^6+7)*89$	1399102	G	$-1+23^4*5-6-7-89$
1394099	G	$1+2^(3*4)+(5^6-7)*89$	1399113	G	$1+23^4*5-6-78-9$
1394380	G	$-1+23^4*5-67*8*9$	1399114	G	$-1+23^4*5+6-7-89$
1394382	G	$1+23^4*5-67*8*9$	1399118	G	$1+23^4*5-6+7-89$
1394992	G	$-1+23^4*5-6*78*9$	1399123	G	$-1+23^4*5+6-78-9$
1394994	G	$1+23^4*5-6*78*9$	1399131	G	$1+23^4*5-6-78+9$
1395316	G	$-1+23^4*5-6^7/8/9$	1399161	G	$-1+23^4*5-6*7+8-9$
1395318	G	$1+23^4*5-6^7/8/9$	1399172	G	$1+(23^4-5)*(6+7-8)-9$
1395345	G	$1+2^(3*4)+(5^6+7)*89$	1399350	G	$1+23^4*5+6*(7+8+9)$
1395466	G	$-1+23^4*5-6*7*89$	1399395	G	$1+23^4*5+(6+7+8)*9$
1396180	G	$-1+23^4*5-6*7*8*9$	1399533	G	$1+23^4*5+6*7*8-9$
1396182	G	$1+23^4*5-6*7*8*9$	1399902	G	$1+23^4*5-6+78*9$
1396563	G	$(12-3)^4+(5^6-7)*89$	1400343	G	$-1+23^4*5+67*(8+9)$
1396914	G	$12^3*4+(5^6-7)*89$	1400361	G	$-1+23^4*5+(6+7)*89$
1397210	G	$1-2+(3^4+5^6-7)*89$	1400363	G	$1+23^4*5+(6+7)*89$
1397212	G	$1^2+(3^4+5^6-7)*89$	1402228	G	$-1+23^4*5+6*7*8*9$
1397213	G	$1*2+(3^4+5^6-7)*89$	1402230	G	$1+23^4*5+6*7*8*9$
1397214	G	$1+2+(3^4+5^6-7)*89$	1402942	G	$-1+23^4*5+6*7*89$
1397223	G	$12+(3^4+5^6-7)*89$	1403092	G	$-1+23^4*5+6^7/8/9$
1397809	G	$(12-3)^4+(5^6+7)*89$	1403094	G	$1+23^4*5+6^7/8/9$
1398047	G	$-1+23^4*5-(6+7)*89$	1403418	G	$1+23^4*5+6*78*9$
1398394	G	$-1+23^4*5-6*(7+8)*9$	1403938	G	$-1+23^4*5+6*7*89$
1398396	G	$1+23^4*5-6*(7+8)*9$	1403940	G	$1+23^4*5+6*789$
1398409	G	$-1+23^4*5-6-789$	1404028	G	$-1+23^4*5+67*8*9$
1398423	G	$1+23^4*5+6-789$	1404030	G	$1+23^4*5+67*8*9$
1398448	G	$-1+23^4*5-(6+78)*9$	1404419	G	$-1+(2*3^4+5^6-7)*89$
1398450	G	$1+23^4*5-(6+78)*9$	1404421	G	$1+(2*3^4+5^6-7)*89$
1398458	G	$1^2+(3^4+5^6+7)*89$	1405167	G	$-1+23^4*5+67*89$
1398459	G	$1*2+(3^4+5^6+7)*89$	1405169	G	$1+23^4*5+67*89$
1398460	G	$1+2+(3^4+5^6+7)*89$	1405179	G	$((1-23)^4-5^6(6-7+8))*9$
1398498	G	$1+23^4*5-6-78*9$	1405306	G	$-1+23^4*5+678*9$
1398537	G	$1+23^4*5-678+9$	1405308	G	$1+23^4*5+678*9$
1398556	G	$-1+23^4*5+(6-78)*9$	1405665	G	$-1+(2*3^4+5^6+7)*89$
1398558	G	$1+23^4*5+(6-78)*9$	1405667	G	$1+(2*3^4+5^6+7)*89$
1398575	G	$-1+23^4*5-6-7*89$	1405993	G	$-1+23^4*5+6789$
1398577	G	$1+23^4*5-6-7*89$	1405995	G	$1+23^4*5+6789$
1398587	G	$-1+23^4*5+6-7*89$	1405997	G	$-1+2*3^4*(5+6)*789$
1398589	G	$1+23^4*5+6-7*89$	1406688	G	$(12*-3^4+5^6)*(7+89)$
1398628	G	$-1+23^4*5-6*(7+89)$	1412875	G	$((1+2)*3^4+5^6+7)*89$
1398630	G	$1+23^4*5-6*(7+89)$	1416648	G	$(1+2)*(34/5^6-6-7)*8/9$
1398648	G	$1+23^4*5-(6+7*8)*9$	1430370	G	$(12^3(3-4+5)-6)*(78-9)$
1398661	G	$1+23^4*5-67*8-9$	1431925	G	$(-12-3)*(4-5^6)*(7-8/9)$
1398675	G	$1+23^4*5-(67-8)*9$	1434187	G	$-1+23^4*5+6^7/8-9$
1398682	G	$-1+23^4*5-6*(78+9)$	1434205	G	$-1+23^4*5+6^7/8+9$
1398684	G	$1+23^4*5-6*(78+9)$	1434207	G	$1+23^4*5+6^7/8+9$
1398706	G	$-1+23^4*5+6-7*8*9$	1439785	P	$-(1+23)^4+(5+6)^7(7+8-9)$
1398727	G	$-1+23^4*5-6*78-9$	1440627	G	$(12+3)^4+(5^6-7)*89$
1398729	G	$1+23^4*5-6*78-9$	1441873	G	$(12+3)^4+(5^6+7)*89$
1398732	G	$1+23^4*5-6*(7+8*9)$	1443939	G	$(12*3^4+5^6)*(78+9)$
1398747	G	$1+23^4*5-6*78+9$	1445840	G	$(1-23^4)*(5/6-(7+8-9))$
1398754	G	$-1+23^4*5-(6*7+8)*9$	1445860	G	$-1+23^4*5+6^7(7+8-9)$
1398756	G	$1+23^4*5+(6-7*8)*9$	1447754	G	$(-1+23^4(4+5-6))*7*(8+9)$
1398790	G	$-1+23^4*5-6*(78-9)$	1450224	G	$(1+2)*3^4*(5+67*89)$
1398792	G	$1+23^4*5-6*(78-9)$	1452997	G	$(1-23)^4+5^6*78-9$
1398814	G	$-1+23^4*5-6*(7*8+9)$	1453015	G	$(1-23)^4+5^6*78+9$
1398816	G	$1+23^4*5-6*(7*8+9)$	1464825	G	$-12+3/4*(5^6(-6+7+8)-9)$
1398859	G	$-1+23^4*5-6*7*8-9$	1469129	G	$-1+(23^4-5)*6*7/8-9$
1398861	G	$1+23^4*5-6*7*8-9$	1469147	G	$-1+(23^4-5)*6*7/8+9$
1398877	G	$-1+23^4*5-6*7*8+9$	1472256	G	$12^3(3-4+5)*(6+7*8+9)$
1398879	G	$1+23^4*5-6*7*8+9$	1477756	G	$(12*3^4+5^6+7)*89$
1398900	G	$1+23^4*5-(6*7-8)*9$	1488168	G	$(12^3(3-4+5)-67)*8*9$
1398922	G	$-1+23^4*5-6*(7*8-9)$	1489968	G	$(12^3(3-4+5)-6*7)*8*9$
1398924	G	$1+23^4*5-6*(7*8-9)$	1496016	G	$(12^3(3-4+5)+6*7)*8*9$
1399017	G	$1+23^4*5-(6+7+8)*9$	1498582	G	$1*23^4+5^6*78-9$
1399048	G	$-1+23^4*5-67-89$	1498583	G	$1+23^4+5^6*78-9$
1399062	G	$1+23^4*5-6*(7+8+9)$	1498600	G	$1*23^4+5^6*78+9$
1399065	G	$-1+23^4*5-67-8*9$	1498601	G	$1+23^4+5^6*78+9$
1399067	G	$1+23^4*5-67-8*9$	1498766	G	$-1234+5^6*(7+89)$

1498812	G	$-12*(34-(5^6-7)*8+9)$	1512645	G	$1-(2-3^4*5*6)*7*89$
1499028	G	$-12*(34-(5^6-7)*8-9)$	1512822	P	$-(12-3^4*5*6*7)*89$
1499307	G	$12*(3-4+(5^6-7)*8)-9$	1513267	G	$(1-2+3^4*5*6)*7*89$
1499403	G	$12*(3+4+(5^6-7)*8)-9$	1513623	P	$-(1+2-3^4*5*6*7)*89$
1499421	G	$12*(3+4+(5^6-7)*8)+9$	1513712	G	$-1*(2-3^4*5*6*7)*89$
1499766	G	$1*-234+5^6*(7+89)$	1513713	G	$1-(2-3^4*5*6*7)*89$
1499767	G	$1-234+5^6*(7+89)$	1513979	P	$-(1-2-3^4*5*6*7)*89$
1499844	G	$12*(34+(5^6-7)*8+9)$	1514068	G	$1*(2+3^4*5*6*7)*89$
1499873	G	$-123-4+5^6*(7+89)$	1514069	G	$1+(2+3^4*5*6*7)*89$
1499909	G	$1-23*4+5^6*(7+89)$	1514157	G	$(1+2+3^4*5*6*7)*89$
1499922	G	$1+2-3^4+5^6*(7+89)$	1514958	G	$(12+3^4*5*6*7)*89$
1499933	G	$1-2*34+5^6*(7+89)$	1515135	G	$-1+(2+3^4*5*6)*7*89$
1499956	G	$1+2+(3*4*5^6-7)*8+9$	1515137	G	$1+(2+3^4*5*6)*7*89$
1499965	G	$1-2-34+5^6*(7+89)$	1515759	G	$(1+2+3^4*5*6)*7*89$
1499974	G	$1-23-4+5^6*(7+89)$	1517628	G	$(1-2-3^4*5)*6*-7*89$
1499978	G	$12-34+5^6*(7+89)$	1520743	G	$(1-(2+3^4*5)*6)*7*-89$
1499981	G	$1*-23+4+5^6*(7+89)$	1521365	G	$-1+(2+3^4*5)*6*7*89$
1499982	G	$1-23+4+5^6*(7+89)$	1521366	G	$(12+3^4*5*6)*7*89$
1499987	G	$1-2-3*4+5^6*(7+89)$	1521367	G	$1+(2+3^4*5)*6*7*89$
1499989	G	$1^2+34+5^6*(7+89)$	1521989	G	$(1+(2+3^4*5)*6)*7*89$
1500005	G	$1^2+34+5^6*(7+89)$	1525104	G	$(1+2+3^4*5)*6*7*89$
1500011	G	$12+3-4+5^6*(7+89)$	1526871	G	$12/(3-4/5)*(6^7-8)-9$
1500013	G	$12-3+4+5^6*(7+89)$	1526889	G	$12/(3-4/5)*(6^7-8)+9$
1500019	G	$1^2+34+5^6*(7+89)$	1528027	G	$-1+23/4*(5^6+7)*(8+9)$
1500020	G	$1+23-4+5^6*(7+89)$	1528028	G	$1*23/4*(5^6+7)*(8+9)$
1500022	G	$-12+34+5^6*(7+89)$	1528029	G	$1+23/4*(5^6+7)*(8+9)$
1500028	G	$1+23+4+5^6*(7+89)$	1533869	G	$-1-(2-3^4(-4+5+6))*78*9$
1500035	G	$1^2+34+5^6*(7+89)$	1533871	G	$1-(2-3^4(-4+5+6))*78*9$
1500037	G	$1+2+34+5^6*(7+89)$	1535255	P	$-1-(2-3^4(-4-5)+6)*78)*9$
1500046	G	$12+34+5^6*(7+89)$	1535257	P	$1-(2-3^4(-4-5)+6)*78)*9$
1500059	G	$12+(3*4*5^6+7)*8-9$	1535262	P	$-12+3^4(-4-5)+6)*78*9$
1500068	G	$1+2+(3*4*5^6+7)*8+9$	1535271	P	$-(1+2)+3^4(-4-5)+6)*78*9$
1500077	G	$12+(3*4*5^6+7)*8+9$	1535277	G	$1+2+3^4(-4+5+6)*78*9$
1500091	G	$-1+23*4+5^6*(7+89)$	1535286	G	$12+3^4(-4+5+6)*78*9$
1500127	G	$123+4+5^6*(7+89)$	1535291	P	$-1+(2+3^4(-4-5)+6)*78)*9$
1500156	G	$-12*(34-(5^6+7)*8+9)$	1535293	P	$1+(2+3^4(-4-5)+6)*78)*9$
1500234	G	$1*234+5^6*(7+89)$	1536393	G	$123*(4*5^6(6+7-8)-9)$
1500235	G	$1+234+5^6*(7+89)$	1536677	G	$-1+(2+3^4(-4+5+6))*78*9$
1500651	G	$12*(3-4+(5^6+7)*8)-9$	1536679	G	$1+(2+3^4(-4+5+6))*78*9$
1500747	G	$12*(3+4+(5^6+7)*8)-9$	1538454	G	$(1+2)*(3^4+5)*6*7*89$
1500765	G	$12*(3+4+(5^6+7)*8)+9$	1538607	G	$123*(4*5^6(6+7-8)+9)$
1500972	G	$12*(34+(5^6+7)*8-9)$	1539486	G	$((1+2)^(3*4-5)+6)*78*9$
1501071	G	$12*(34+(5^6+7)*8)-9$	1543698	G	$(12+3^4(-4+5+6))*78*9$
1501089	G	$12*(34+(5^6+7)*8)+9$	1550100	G	$(1+(2+3)^(4+5))*(-6/7+8)/9$
1501188	G	$12*(34+(5^6+7)*8+9)$	1550517	G	$(1+23)^4+5^6*78-9$
1501234	G	$1234+5^6*(7+89)$	1550535	G	$(1+23)^4+5^6*78+9$
1501724	G	$12^3-4+5^6*(7+89)$	1554551	G	$(12*3)^4-(5^6+7)*8-9$
1501732	G	$12^3+4+5^6*(7+89)$	1554569	G	$(12*3)^4-(5^6+7)*8+9$
1503270	G	$(-12+34^(5+6-7)/8)*9$	1554663	G	$(12*3)^4-(5^6-7)*8-9$
1503375	G	$-1-2+34^(5+6-7)/8*9$	1554701	G	$1-(23^4+5)*6*(7*8)/9$
1503376	G	$-1*2+34^(5+6-7)/8*9$	1558746	G	$(12+3^4*5)*6*7*89$
1503380	G	$1*2+34^(5+6-7)/8*9$	1561092	G	$1+23^4-5^6*(7-89)$
1503396	G	$1*(2+34^(5+6-7)/8)*9$	1570152	G	$(12*3)^4-5^6*7-89$
1503486	G	$(12+34^(5+6-7)/8)*9$	1570169	G	$(12*3)^4-5^6*7-8*9$
1505791	G	$(1+(2-3^4*5)*6)*7*-89$	1570224	G	$(12*3)^4-5^6*7-8-9$
1506413	G	$-1-(2-3^4*5)*6*7*89$	1570240	G	$(12*3)^4-5^6*7+8-9$
1506415	G	$1-(2-3^4*5)*6*7*89$	1570242	G	$(12*3)^4-5^6*7-8+9$
1506912	G	$12^3*4+5^6*(7+89)$	1570313	G	$(12*3)^4-5^6*7+8*9$
1507037	G	$(1-(2-3^4*5)*6)*7*89$	1570330	G	$(12*3)^4-5^6*7+89$
1507095	G	$12*(3^4+5^6-7)*8-9$	1571328	G	$12^3*(4^5+6-7)/8*9$
1507113	G	$12*(3^4+5^6-7)*8+9$	1574090	G	$-1+(23^4*5-6-7)/8*9$
1507711	G	$(12*(3^4+5^6)-7)*8-9$	1574092	G	$1+(23^4*5-6-7)/8*9$
1507729	G	$(12*(3^4+5^6)-7)*8+9$	1574180	G	$-1+(23^4*5+6)/8*9$
1507823	G	$(12*(3^4+5^6)+7)*8-9$	1574182	G	$1+(23^4*5+6)/8*9$
1507841	G	$(12*(3^4+5^6)+7)*8+9$	1585295	G	$-1+(23^4-5^6)*7(8-9)$
1508439	G	$12*(3^4+5^6+7)*8-9$	1585297	G	$1+(23^4-5^6)*7(8-9)$
1508457	G	$12*(3^4+5^6+7)*8+9$	1586278	G	$(1+(2/3+4))*5(6^7-8)-9$
1509885	G	$(1-2^(3*4))*(-5+6/7)*89$	1586330	G	$(-1-(2/3+4))*5(6^7+8)+9$
1510152	G	$(1-2+3^4*5)*6*7*89$	1593312	G	$(12*3^4+5^6)*7(8+9)$
1512643	G	$-1-(2-3^4*5*6)*7*89$	1605542	G	$-1+2^(3*4)*5*6*7-89$

1605544	G	$1+2^{(3^4)}*56^7-89$	1679804	G	$-1+(23^4-5)^*6+789$
1605559	G	$-1+2^{(3^4)}*56^7-8^*9$	1679806	G	$1+(23^4-5)^*6+789$
1605561	G	$1+2^{(3^4)}*56^7-8^*9$	1680020	G	$1-2+3^4*5+6^{(7-8+9)}$
1605614	G	$-1+2^{(3^4)}*56^7-(8+9)$	1680024	G	$1+2+3^4*5+6^{(7-8+9)}$
1605616	G	$1+2^{(3^4)}*56^7-8-9$	1681343	G	$12^3+4-5+6^{(7-8+9)}$
1605703	G	$-1+2^{(3^4)}*56^7+8^*9$	1681345	G	$12^3-4+5+6^{(7-8+9)}$
1605705	G	$1+2^{(3^4)}*56^7+8^*9$	1683672	G	$((1+2)^*3^4+5)^*6789$
1605720	G	$-1+2^{(3^4)}*56^7+89$	1684476	G	$12^*3^4*5+6^{(7-8+9)}$
1605722	G	$1+2^{(3^4)}*56^7+89$	1690551	G	$(1+2)^{(3+4)}*5+6^{(7-8+9)}$
1616576	G	$12^*(3^4-5^6)^*-78/9$	1695420	G	$(12^*(3^4+5^6-7)-8)^*9$
1616931	G	$(12^{(3-4+5)}-6)^*78-9$	1695546	G	$(12^*(3^4+5^6)-78)^*9$
1616949	G	$(12^{(3-4+5)}-6)^*78+9$	1695564	G	$(12^*(3^4+5^6-7)+8)^*9$
1617867	G	$(12^{(3-4+5)}+6)^*78-9$	1696113	G	$(12^*(3^4+5^6)-7-8)^*9$
1617885	G	$(12^{(3-4+5)}+6)^*78+9$	1696140	G	$12^*(3^4+5^6+7-8)^*9$
1624212	G	$12^*3^4*(5^6*7^8-9)$	1696239	G	$(12^*(3^4+5^6)+7-8)^*9$
1624258	G	$(1-23)^4+(5^6-7)^*89$	1696257	G	$(12^*(3^4+5^6)+7)^*9$
1624935	G	$((12-3+4)^*5^6-7)^*8-9$	1696383	G	$(12^*(3^4+5^6)+7+8)^*9$
1624953	G	$((12-3+4)^*5^6-7)^*8+9$	1696932	G	$(12^*(3^4+5^6+7)-8)^*9$
1625047	G	$((12-3+4)^*5^6+7)^*8-9$	1696950	G	$(12^*(3^4+5^6)+78)^*9$
1625065	G	$((12-3+4)^*5^6+7)^*8+9$	1697076	G	$(12^*(3^4+5^6+7)+8)^*9$
1625452	G	$12^*(3+(4+5^6)^*78/9)$	1697435	G	$-1-(2-3^4*5)^*6*78^*9$
1625504	G	$(1-23)^4+(5^6+7)^*89$	1697437	G	$1-(2-3^4*5)^*6*78^*9$
1632948	G	$-12+(3+4)^*5^6^{(7+8-9)}$	1699860	G	$(-12^{(3-4+5)}+6)^*(7-89)$
1632972	G	$12+(3+4)^*5^6^{(7+8-9)}$	1700844	G	$(12^{(3-4+5)}+6)^*(-7+89)$
1633424	G	$12^*(3^4+5^6)^*78/9$	1701648	G	$(1-2+3^4*5)^*6*78^*9$
1637670	G	$(12^{(3-4+5)}-6)^*(7+8^*9)$	1702296	G	$12^*(3^4+5^6+7^*8)^*9$
1638618	G	$(12^{(3-4+5)}+6)^*(7+8^*9)$	1704455	G	$-1-(2-3^4*5^6)^*78^*9$
1641708	G	$12^*3^4*(5^6*7^8+9)$	1704456	G	$1*(2-3^4*5^6)^*-78^*9$
1648036	G	$-1+23^4*5+6^7*8/9$	1704457	G	$1-(2-3^4*5^6)^*78^*9$
1648038	G	$1+23^4*5+6^7*8/9$	1704672	G	$12^*(3^4+5^6+78)^*9$
1655316	G	$(-12+3^4*5)^*6^*78^*9$	1707263	G	$-1+(2+3^4*5^6)^*78^*9$
1669843	G	$1^*23^4+(5^6-7)^*89$	1707265	G	$1+(2+3^4*5^6)^*78^*9$
1669844	G	$1+23^4+(5^6-7)^*89$	1710072	G	$(1-2-3^4*5)^*-6^*78^*9$
1671089	G	$1^*23^4+(5^6+7)^*89$	1714017	G	$(-1+23^4*(56-7))/8-9$
1671090	G	$1+23^4+(5^6+7)^*89$	1714035	G	$(-1+23^4*(56-7))/8+9$
1673274	G	$-1-23^4+5^{(-6+7+8)}-9$	1714132	G	$-1+23^4*5+6^7/8^*9$
1673276	G	$1-23^4+5^{(-6+7+8)}-9$	1714134	G	$1+23^4*5+6^7/8^*9$
1673292	G	$-1-23^4+5^{(-6+7+8)}+9$	1714283	G	$-1+(2+3^4*5)^*6*78^*9$
1674756	G	$-12^*3^4*5+6^{(7-8+9)}$	1714285	G	$1+(2+3^4*5)^*6*78^*9$
1676700	G	$12^*3^4*5*(6^7*8+9)$	1716075	G	$(12-3^{(-4+5+6)})^*-789$
1677887	G	$-12^3+4-5+6^{(7-8+9)}$	1718552	G	$(12-34)^*(-5^{(6-7+8)}+9)$
1677889	G	$-12^3-4+5+6^{(7-8+9)}$	1720936	P	$-(12+3)^4+(5+6)^{(7+8-9)}$
1677924	G	$(-12^*(3^4-5^6+7)-8)^*9$	1721778	G	$(1+23)^4+(5^6-7)^*89$
1678226	G	$-1+(23^4-5)^*6-789$	1723024	G	$(1+23)^4+(5^6+7)^*89$
1678228	G	$1+(23^4-5)^*6-789$	1725531	G	$-12+3^{(-4+5+6)^*789}$
1678286	G	$-1+(23^4+5)^*6-789$	1725555	G	$12+3^{(-4+5+6)^*789}$
1678288	G	$1+(23^4+5)^*6-789$	1735011	G	$(12+3^{(-4+5+6)})^*789$
1678313	G	$-1+(23^4-5)^*6-78^*9$	1743707	G	$(12^*-3^4+5^6)^*7*(8+9)$
1678375	G	$1+(23^4+5)^*6-78^*9$	1744517	G	$(1+2)^*(-34/5^{(-6+7^8)})/9$
1678394	G	$1+(23^4-5)^*6-7^*89$	1749863	G	$(1-2+3)^4*(5^6*7-8)-9$
1678452	G	$-1+(23^4+5)^*6-7^*89$	1749881	G	$(1-2+3)^4*(5^6*7-8)+9$
1678513	G	$1+(23^4-5)^*6-7^*8^*9$	1749954	G	$1+((2+3^4)^*5^6-7)^*8+9$
1678571	G	$-1+(23^4+5)^*6-7^*8^*9$	1750048	G	$1+((2+3^4)^*5^6+7)^*8-9$
1678573	G	$1+(23^4+5)^*6-7^*8^*9$	1750119	G	$(1-2+3)^4*(5^6*7+8)-9$
1678709	G	$-1+(23^4-56)^*(7+8-9)$	1750137	G	$(1-2+3)^4*(5^6*7+8)+9$
1678711	G	$1+(23^4-56)^*(7+8-9)$	1754208	G	$12^3*(4^5+(6^{(7-8)}-9))$
1678867	G	$1+(23^4-5^6)^*(7+8-9)$	1754545	G	$-1+(2^{(3^4)}+5^6-7)^*89$
1678898	G	$1+(23^4-5)^*6-7^*(8+9)$	1754547	G	$1+(2^{(3^4)}+5^6-7)^*89$
1678938	G	$1+(23^4-5)^*6-7-8^*9$	1755791	G	$-1+(2^{(3^4)}+5^6+7)^*89$
1678956	G	$-1+23^4*(5-6+7)-89$	1755793	G	$1+(2^{(3^4)}+5^6+7)^*89$
1678958	G	$1+23^4*(5-6+7)-89$	1756404	G	$(12+3^4*5)^*6^*78^*9$
1679042	G	$1+(23^4-5/6)^*(7+8-9)$	1767096	G	$12^*3^4*(5^6*7-8)^*9$
1679096	G	$1+(23^4-5)^*6+7+8^*9$	1771069	G	$-12^3+4+(5+6)^{(7+8-9)}$
1679122	G	$-1+(23^4+5)^*6+7^*8-9$	1771153	G	$-12^3+4+(5+6)^{(7+8-9)}$
1679125	G	$1+23^4*5+6^7-8-9$	1771327	G	$-1^*23+4+(5+6)^{(7+8-9)}$
1679159	G	$1+23^4*5+6^7+8+9$	1771993	G	$12^3/4+(5+6)^{(7+8-9)}$
1679173	G	$1+(23^4+5)^*6+7+89$	1772797	G	$1+(23^4+5^6)^*(7+8-9)$
1679210	G	$1-2-3^4*5+6^{(7-8+9)}$	1779842	G	$1+23^4+5^6*(7+89)$
1679212	G	$-1+23^4*5+6^7+8^*9$	1781792	G	$12^*(34^{(5+6-7)}+8)/9$
1679227	G	$1+(23^4+5^6)^*(7+8-9)$	1784337	G	$(-1-2/3-4)^*(5-6^7/8)^*9$

1788902	G	$(12^*3)^4+5^6*7-89$	1859395	G	$1+23-4+5^6*7*(8+9)$
1788919	G	$(12^*3)^4+5^6*7-8*9$	1859403	G	$1+23+4+5^6*7*(8+9)$
1788974	G	$(12^*3)^4+5^6*7-8-9$	1859411	G	$1^*2+34+5^6*7*(8+9)$
1788992	G	$(12^*3)^4+5^6*7-8+9$	1859412	G	$1+2+34+5^6*7*(8+9)$
1789008	G	$(12^*3)^4+5^6*7+8+9$	1859415	G	$12^*3+4+5^6*7*(8+9)$
1789063	G	$(12^*3)^4+5^6*7+8*9$	1859421	G	$12+34+5^6*7*(8+9)$
1797335	G	$(1+2/3)^*(4+5^6)^*(78-9)$	1859430	G	$123-(4-5^6*7)^*(8+9)$
1803510	G	$(12^(3-4+5)-6)^*(78+9)$	1859439	G	$1-2-3+(4+5^6*7)^*(8+9)$
1804551	G	$(12^*3)^4+(5^6-7)*8-9$	1859445	G	$1-2+3+(4+5^6*7)^*(8+9)$
1804554	G	$(12^(3-4+5)+6)^*(78+9)$	1859452	G	$12-3+(4+5^6*7)^*(8+9)$
1804569	G	$(12^*3)^4+(5^6-7)*8+9$	1859458	G	$12+3+(4+5^6*7)^*(8+9)$
1804663	G	$(12^*3)^4+(5^6+7)*8-9$	1859467	G	$1+23+(4+5^6*7)^*(8+9)$
1804681	G	$(12^*3)^4+(5^6+7)*8+9$	1859578	G	$1-2+(3^*4+5^6*7)^*(8+9)$
1815443	G	$-1+(23^4-5^6(6-7+8))^*9$	1859591	G	$12+(3^*4+5^6*7)^*(8+9)$
1815445	G	$1+(23^4-5^6(6-7+8))^*9$	1859609	G	$1^*234+5^6*7*(8+9)$
1828116	G	$1^*2^*3/4^*5^6*78-9$	1859610	G	$1+234+5^6*7*(8+9)$
1828117	G	$1+2^*3/4^*5^6*78-9$	1860165	G	$123^(4+5-6)-78*9$
1836450	G	$(1-23^4)^*-5/6^*7/8*9$	1860244	G	$123^(4+5-6)-7^*89$
1837008	G	$(12^*3^4*5^6*7-8)^*9$	1860462	G	$(12-3^4*5)^*6^*-789$
1837152	G	$(12^*3^4*5^6*7+8)^*9$	1860531	G	$(1^*2^*3+4+5^6*7)^*(8+9)$
1838455	G	$(-1+(23^4+5^6)^*7*8)/9$	1860609	G	$1234+5^6*7*(8+9)$
1839541	G	$(12^(3-4+5)-6)^*7*89$	1860780	G	$123^(4+5-6)-78-9$
1841766	G	$(12^(3-4+5)-6^*7)^*89$	1860785	G	$123^(4+5-6)+7-89$
1844347	G	$(12^(3-4+5)-6-7)^*89$	1860798	G	$123^(4+5-6)-78+9$
1846661	G	$(12^(3-4+5)+6+7)^*89$	1860936	G	$123^(4+5-6)+78-9$
1846950	G	$(-1+23^4*(5+6))/(7+8)^*9$	1860949	G	$123^(4+5-6)-7+89$
1849242	G	$(12^(3-4+5)+6^*7)^*89$	1860954	G	$123^(4+5-6)+78+9$
1849422	P	$-(1-(23^4-5^6)^*7)-89$	1861490	G	$123^(4+5-6)+7^*89$
1849424	G	$1+(23^4-5^6)^*7-89$	1861569	G	$123^(4+5-6)+78*9$
1849439	P	$-(1-(23^4-5^6)^*7)-8^*9$	1863353	G	$(1^*234+5^6*7)^*(8+9)$
1849441	G	$1+(23^4-5^6)^*7-8*9$	1865543	G	$((1+23^4*5)/6-7)^*8-9$
1849494	P	$-(1-(23^4-5^6)^*7+8)-9$	1865561	G	$((1+23^4*5)/6-7)^*8+9$
1849496	G	$1+(23^4-5^6)^*7-8-9$	1865655	G	$((1+23^4*5)/6+7)^*8-9$
1849510	P	$-(1-(23^4-5^6)^*7-8)-9$	1865673	G	$((1+23^4*5)/6+7)^*8+9$
1849514	G	$1+(23^4-5^6)^*7-8+9$	1884720	G	$12^*(3^4+5^6)^*(-7+8+9)$
1849528	P	$-(1-(23^4-5^6)^*7-8)+9$	1894802	G	$((1-23)^4-5^6)^*78/9$
1849530	G	$1+(23^4-5^6)^*7+8+9$	1907013	G	$(1+(2-3^4*5)^*6)^*-789$
1849583	P	$-(1-(23^4-5^6)^*7)+8^*9$	1907801	G	$-1-(2-3^4*5)^*6^*789$
1849585	G	$1+(23^4-5^6)^*7+8*9$	1907803	G	$1-(2-3^4*5)^*6^*789$
1849602	G	$1+(23^4-5^6)^*7+89$	1908591	G	$(1-(2-3^4*5)^*6)^*789$
1851467	G	$(12^(3-4+5)+6)^*7*89$	1912240	G	$(-1+23^4)^*(5/6+(7+8-9))$
1852439	P	$-(12^*34-5^6*7)^*(8+9)$	1912536	G	$(1-2+3^4*5)^*6^*789$
1855397	P	$-(1^*234-5^6*7)^*(8+9)$	1914903	G	$(1+2-3^4*5^6)^*-789$
1857811	P	$-(1^*23^4-5^6*7)^*(8+9)$	1915692	G	$1^*(2-3^4*5^6)^*-789$
1858219	P	$-(1^*2^*34-5^6*7)^*(8+9)$	1915693	G	$1-(2-3^4*5^6)^*789$
1858220	G	$1-(2^*34-5^6*7)^*(8+9)$	1916481	G	$(1-2+3^4*5^6)^*789$
1858695	P	$-(12^*3+4-5^6*7)^*(8+9)$	1916918	G	$-1+2^(3+4+5)^*6^*78-9$
1859142	G	$1-234+5^6*7*(8+9)$	1916920	G	$1+2^(3+4+5)^*6^*78-9$
1859170	G	$1-2-(3^*4-5^6*7)^*(8+9)$	1916936	G	$-1+2^(3+4+5)^*6^*78+9$
1859174	G	$1+2-(3^*4-5^6*7)^*(8+9)$	1916938	G	$1+2^(3+4+5)^*6^*78+9$
1859183	G	$12-(3^*4-5^6*7)^*(8+9)$	1917268	G	$1^*-2+3^4*5^6*789$
1859284	G	$1-23^4+5^6*7*(8+9)$	1917269	G	$1-2+3^4*5^6*789$
1859285	G	$1-23-(4-5^6*7)^*(8+9)$	1917273	G	$1+2+3^4*5^6*789$
1859286	G	$1/2^*34^*5^6*7-89$	1918848	G	$1^*(2+3^4*5^6)^*789$
1859303	G	$1/2^*34^*5^6*7-8*9$	1918849	G	$1+(2+3^4*5^6)^*789$
1859309	G	$1-2+3-(4-5^6*7)^*(8+9)$	1918936	G	$1+(23^4+5)^*6/7^*8-9$
1859313	G	$1+2+3-(4-5^6*7)^*(8+9)$	1918954	G	$1+(23^4+5)^*6/7^*8+9$
1859316	G	$12-3-(4-5^6*7)^*(8+9)$	1922004	G	$(1^2+3^4*5)^*6^*789$
1859322	G	$12+3-(4-5^6*7)^*(8+9)$	1925949	G	$(1-(2+3^4*5)^*6)^*-789$
1859331	G	$1+23-(4-5^6*7)^*(8+9)$	1926737	G	$-1+(2+3^4*5)^*6^*789$
1859344	G	$1+2-34+5^6*7*(8+9)$	1926738	G	$(12+3^4*5^6)^*789$
1859349	G	$1-23-4+5^6*7*(8+9)$	1926739	G	$1+(2+3^4*5)^*6^*789$
1859353	G	$12-34+5^6*7*(8+9)$	1927527	G	$(1+(2+3^4*5)^*6)^*789$
1859357	G	$1-23+4+5^6*7*(8+9)$	1927829	G	$1+(23^4+5)^*(6+7^*8)/9$
1859371	G	$1+2-3-4+5^6*7*(8+9)$	1931472	G	$(1+2+3^4*5)^*6^*789$
1859379	G	$1+2-3+4+5^6*7*(8+9)$	1935271	G	$(1+23)^4*5/6^*7-89$
1859380	G	$12-3-4+5^6*7*(8+9)$	1935343	G	$(1+23)^4*5/6^*7-8-9$
1859386	G	$12+3-4+5^6*7*(8+9)$	1935377	G	$(1+23)^4*5/6^*7+8+9$
1859388	G	$12-3+4+5^6*7*(8+9)$	1935449	G	$(1+23)^4*5/6^*7+89$
1859394	G	$12+3+4+5^6*7*(8+9)$	1944073	G	$1-(2-3^4*5)^*6^*7^*89$

1944384	G	$(1 - (2+3)^4)^* (-5^{(6+7-8)} + 9)$	1958951	G	$-1 + (23^4 + 5 - 6)^* 7 + 8^* 9$
1946204	G	$-12^3 * 4 + 5^{\wedge} (-6 + 7 + 8) - 9$	1958953	G	$1 + (23^4 + 5 - 6)^* 7 + 8^* 9$
1946222	G	$-12^3 * 4 + 5^{\wedge} (-6 + 7 + 8) + 9$	1958968	G	$-1 + (23^4 + 5 - 6)^* 7 + 8^* 9$
1947499	G	$-1 + (2+3)^4 * (5^{\wedge} (6+7-8) - 9)$	1958982	G	$1 + (23^4 + 5 + 6)^* 7 + 8 + 9$
1947501	G	$1 + (2+3)^4 * (5^{\wedge} (6+7-8) - 9)$	1958984	G	$1 + (23^4 - 5 + 6)^* 7 + 8^* 9$
1948265	G	$12^* - 3^4 * 5 + (6+7-8)^{\wedge} 9$	1959007	G	$-1 + (23^4 + 5^* 6)^* 7 - 8^* 9$
1950616	G	$(1 + (2+3)^4)^* (5^{\wedge} (6+7-8) - 9)$	1959009	G	$1 + (23^4 + 5^* 6)^* 7 - 8^* 9$
1952175	G	$((1 - 23)^4 + 5)^* (6 + 7 + 8) / 9$	1959024	G	$-1 + (23^4 + 5^* 6)^* 7 - 8^* 9$
1952732	G	$12 - 3^4 * 5 + (6+7-8)^{\wedge} 9$	1959026	G	$1 + (23^4 + 5^* 6)^* 7 - 8^* 9$
1953693	G	$(-1 - 2 + 3^4 * 5 * 6 * 7 * 8)^* 9$	1959035	G	$-1 + (23^4 + 5 + 6)^* 7 + 8^* 9$
1953703	G	$1 - (2 - 3^4 * 5 * 6 * 7 * 8)^* 9$	1959037	G	$1 + (23^4 + 5 + 6)^* 7 + 8^* 9$
1953711	G	$(1 - 2 + 3^4 * 5 * 6 * 7 * 8)^* 9$	1959052	G	$-1 + (23^4 + 5 + 6)^* 7 + 8^* 9$
1953729	G	$(1 - 2 - 3^4 * 5 * 6 * 7 * 8)^* - 9$	1959054	G	$1 + (23^4 + 5 + 6)^* 7 + 8^* 9$
1953739	G	$1 + (2 + 3^4 * 5 * 6 * 7 * 8)^* 9$	1959079	P	$-(1 - (23^4 + 5^* 6)^* 7) - 8 - 9$
1953747	G	$(1 + 2 + 3^4 * 5 * 6 * 7 * 8)^* 9$	1959099	G	$1 + (23^4 + 5^* 6)^* 7 - 8 + 9$
1953828	G	$(12 + 3^4 * 5 * 6 * 7 * 8)^* 9$	1959113	P	$-(1 - (23^4 + 5^* 6)^* 7) + 8 + 9$
1954840	G	$12^3 - 4 + 5^{\wedge} (-6 + 7 + 8) - 9$	1959115	G	$1 + (23^4 + 5^* 6)^* 7 + 8 + 9$
1954848	G	$12^3 + 4 + 5^{\wedge} (-6 + 7 + 8) - 9$	1959168	G	$-1 + (23^4 + 5^* 6)^* 7 + 8^* 9$
1954858	G	$12^3 - 4 + 5^{\wedge} (-6 + 7 + 8) + 9$	1959170	G	$1 + (23^4 + 5^* 6)^* 7 + 8^* 9$
1954866	G	$12^3 + 4 + 5^{\wedge} (-6 + 7 + 8) + 9$	1959185	G	$-1 + (23^4 + 5^* 6)^* 7 + 8^* 9$
1958405	G	$-1 + (23^4 - 56)^* 7 - 8^* 9$	1959187	G	$1 + (23^4 + 5^* 6)^* 7 + 8^* 9$
1958407	G	$1 + (23^4 - 56)^* 7 - 8^* 9$	1959189	G	$-1 + (23^4 + 56)^* 7 - 8^* 9$
1958422	G	$-1 + (23^4 - 56)^* 7 - 8^* 9$	1959206	G	$-1 + (23^4 + 56)^* 7 - 8^* 9$
1958424	G	$1 + (23^4 - 56)^* 7 - 8^* 9$	1959208	G	$1 + (23^4 + 56)^* 7 - 8^* 9$
1958477	G	$-1 + (23^4 - 56)^* 7 - 8 - 9$	1959277	G	$-1 + (23^4 + 56)^* 7 + 8 - 9$
1958479	G	$1 + (23^4 - 56)^* 7 - 8 - 9$	1959281	G	$1 + (23^4 + 56)^* 7 - 8 + 9$
1958493	G	$-1 + (23^4 - 56)^* 7 + 8 - 9$	1959350	G	$-1 + (23^4 + 56)^* 7 + 8^* 9$
1958497	G	$1 + (23^4 - 56)^* 7 - 8 + 9$	1959352	G	$1 + (23^4 + 56)^* 7 + 8^* 9$
1958511	G	$-1 + (23^4 - 56)^* 7 + 8 + 9$	1959367	G	$-1 + (23^4 + 56)^* 7 + 8^* 9$
1958513	G	$1 + (23^4 - 56)^* 7 + 8 + 9$	1959369	G	$1 + (23^4 + 56)^* 7 + 8^* 9$
1958566	G	$-1 + (23^4 - 56)^* 7 + 8^* 9$	1960028	G	$12^3 * 4 + 5^{\wedge} (-6 + 7 + 8) - 9$
1958568	G	$1 + (23^4 - 56)^* 7 + 8^* 9$	1961884	G	$(1 + (2+3)^4)^* (5^{\wedge} (6+7-8) + 9)$
1958583	G	$-1 + (23^4 - 56)^* 7 + 8^* 9$	1963368	G	$(1^* 2 + 3^4 * 5)^* 6 * 7 * 8^* 9$
1958585	G	$1 + (23^4 - 56)^* 7 + 8^* 9$	1963369	G	$1 + (2 + 3^4 * 5)^* 6 * 7 * 8^* 9$
1958587	G	$-1 + (23^4 - 5^* 6)^* 7 - 8^* 9$	1963654	G	$-1 - 2^* (3^{\wedge} (4^* 5 - 6) - 7^{\wedge} 8) - 9$
1958589	G	$1 + (23^4 - 5^* 6)^* 7 - 8^* 9$	1963655	G	$1 - 2^* (3^{\wedge} (4^* 5 - 6) - 7^{\wedge} 8) - 9$
1958604	G	$-1 + (23^4 - 5^* 6)^* 7 - 8^* 9$	1963656	G	$1 - 2^* (3^{\wedge} (4^* 5 - 6) - 7^{\wedge} 8) - 9$
1958606	G	$1 + (23^4 - 5^* 6)^* 7 - 8^* 9$	1963672	G	$-1 - 2^* (3^{\wedge} (4^* 5 - 6) - 7^{\wedge} 8) + 9$
1958659	P	$-(1 - (23^4 - 5^* 6)^* 7) - 8 - 9$	1963673	G	$1 - 2^* (3^{\wedge} (4^* 5 - 6) - 7^{\wedge} 8) + 9$
1958675	P	$-(1 - (23^4 - 5^* 6)^* 7) + 8 - 9$	1963682	G	$1 - 2^* (3^{\wedge} (4^* 5 - 6) - 7^{\wedge} 8 - 9)$
1958693	P	$-(1 - (23^4 - 5^* 6)^* 7) + 8 + 9$	1974078	G	$(12 + 3^4 * 5)^* 6^* 7 * 8^* 9$
1958695	G	$1 + (23^4 - 5^* 6)^* 7 + 8 + 9$	1975043	G	$(12^3 * 4 + 5^{\wedge} 6)^* 7^* (8 + 9)$
1958720	G	$-1 + (23^4 - 5 - 6)^* 7 - 8^* 9$	1978155	G	$(12^3 * 4 - 5^{\wedge} 6)^* (-7 - 8)^* 9$
1958722	G	$1 + (23^4 - 5 - 6)^* 7 - 8^* 9$	1990080	G	$(12^{\wedge} (3 - 4 + 5) - 6)^* (7 + 8^* 9)$
1958737	G	$-1 + (23^4 - 5 - 6)^* 7 - 8^* 9$	1991232	G	$(12^{\wedge} (3 - 4 + 5) + 6)^* (7 + 8^* 9)$
1958739	G	$1 + (23^4 - 5 - 6)^* 7 - 8^* 9$	1993728	G	$(1 + 2 + 3^{\wedge} - 4 + 5) / 6^{\wedge} - 7^* 8 / 9$
1958748	G	$-1 + (23^4 - 5^* 6)^* 7 + 8^* 9$	1999767	G	$12 / 3^* (4^* 5^{\wedge} 6 - 7)^* 8 - 9$
1958751	G	$1 + (2+3)^4 * (5^{\wedge} (6+7-8) + 9)$	1999785	G	$12 / 3^* (4^* 5^{\wedge} 6 - 7)^* 8 + 9$
1958765	G	$-1 + (23^4 - 5^* 6)^* 7 + 8^* 9$	2000215	G	$12 / 3^* (4^* 5^{\wedge} 6 + 7)^* 8 - 9$
1958767	G	$1 + (23^4 - 5^* 6)^* 7 + 8^* 9$	2000887	G	$12 / 3^* 4^* (5^{\wedge} 6 + 7)^* 8 - 9$
1958790	G	$-1 + (23^4 + 5 - 6)^* 7 - 8^* 9$	2000905	G	$12 / 3^* 4^* (5^{\wedge} 6 + 7)^* 8 + 9$
1958792	G	$1 + (23^4 + 5 - 6)^* 7 - 8^* 9$	2004396	G	$12^* (34^{\wedge} (5 + 6 - 7) / 8 - 9)$
1958794	G	$1 + (23^4 - 5 - 6)^* 7 - 8 - 9$	2004612	G	$12^* (34^{\wedge} (5 + 6 - 7) / 8 + 9)$
1958806	G	$1 + (23^4 - 5 + 6)^* 7 - 8^* 9$	2005817	G	$(1 - 23)^4 + (5 + 6)^{\wedge} (7 + 8 - 9)$
1958807	G	$-1 + (23^4 + 5 - 6)^* 7 - 8^* 9$	2030210	G	$((1 - 23)^4 + 5 - 6)^* 7 * 8 / 9$
1958821	G	$-1 + (23^4 - 5 + 6)^* 7 - 8^* 9$	2030314	G	$((1 - 23)^4 + 5 + 6)^* 7 * 8 / 9$
1958823	G	$1 + (23^4 - 5 + 6)^* 7 - 8^* 9$	2030704	G	$((1 - 23)^4 + 56)^* 7 * 8 / 9$
1958826	G	$-1 + (23^4 - 5 - 6)^* 7 + 8 + 9$	2050906	G	$(1 + (2 / 34)^{\wedge} - 5) / (6 / 7 * 8^* 9)$
1958828	G	$1 + (23^4 - 5 - 6)^* 7 + 8 + 9$	2058240	G	$12^3 * 4 * 5^* 6 * 7 * 8 / 9$
1958842	G	$-1 + (23^4 - 5)^* (6 - 7 + 8) - 9$	2058696	G	$(-1 + 2^{\wedge} - 3 + 45)^* 6^{\wedge} (7 + 8 - 9)$
1958844	G	$1 + (23^4 - 5)^* (6 - 7 + 8) - 9$	2064300	G	$(1 - 2^{\wedge} (3^* 4) - 5 / 6)^* (7^* - 8^* 9)$
1958860	G	$-1 + (23^4 - 5)^* (6 - 7 + 8) + 9$	2068172	P	$-(1 - (23^4 + 5^{\wedge} 6)^* 7) - 8^* 9$
1958862	G	$-1 + (23^4 + 5 - 6)^* 7 - 8 - 9$	2068174	G	$1 + (23^4 + 5^{\wedge} 6)^* 7 - 8^* 9$
1958864	G	$1 + (23^4 + 5 - 6)^* 7 - 8 - 9$	2068189	P	$-(1 - (23^4 + 5^{\wedge} 6)^* 7) - 8^* 9$
1958876	G	$1 + (23^4 + 5 + 6)^* 7 - 8^* 9$	2068191	G	$1 + (23^4 + 5^{\wedge} 6)^* 7 - 8^* 9$
1958883	G	$1 + (23^4 - 5 - 6)^* 7 + 8^* 9$	2068244	P	$-(1 - (23^4 + 5^{\wedge} 6)^* 7 + 8) - 9$
1958898	G	$1 + (23^4 + 5 - 6)^* 7 + 8 + 9$	2068246	G	$1 + (23^4 + 5^{\wedge} 6)^* 7 - 8 - 9$
1958910	G	$-1 + (23^4 - 5 + 6)^* 7 + 8 + 9$	2068260	P	$-(1 - (23^4 + 5^{\wedge} 6)^* 7 - 8) - 9$
1958946	G	$-1 + (23^4 + 5 + 6)^* 7 - 8 - 9$	2068264	G	$1 + (23^4 + 5^{\wedge} 6)^* 7 - 8 + 9$
1958948	G	$1 + (23^4 + 5 + 6)^* 7 - 8 - 9$	2068278	P	$-(1 - (23^4 + 5^{\wedge} 6)^* 7 - 8) + 9$

2068280	G	$1+(23^4+5^6)*7+8+9$	2221866	G	$(1+(2-3^4)*5^6(6+7-8))^*-9$
2068333	P	$-(1-(23^4+5^6)*7)+8*9$	2221874	G	$-1-(2-3^4)*5^6(6+7-8)*9$
2068335	G	$1+(23^4+5^6)*7+8*9$	2221876	G	$1-(2-3^4)*5^6(6+7-8)*9$
2068350	P	$-(1-(23^4+5^6)*7)+8+9$	2221884	G	$(1-(2-3^4)*5^6(6+7-8))^*9$
2068352	G	$1+(23^4+5^6)*7+8+9$	2231663	G	$(-12*3^4-5+6^7)*8-9$
2068415	G	$-1-(2/3-45)*6^6(7+8-9)$	2231681	G	$(12*-3^4-5+6^7)*8+9$
2068417	G	$1-(2/3-45)*6^6(7+8-9)$	2231761	G	$(12*-3^4+5+6^7)*8+9$
2080692	G	$-(1+(23^4-5^6)*7/8)*9$	2232183	G	$(12*(-3^4+5)+6^7)*8-9$
2080700	G	$-1+(23^4-5^6)*7/8*9$	2232201	G	$(12*(-3^4+5)+6^7)*8+9$
2080702	G	$1+(23^4-5^6)*7/8*9$	2232321	G	$1+2^6(3+4+5)*(67*8+9)$
2080710	G	$(1+(23^4-5^6)*7/8)*9$	2232956	G	$-1+23^4+5^6(-6+7+8)-9$
2085003	G	$(1+2^6(3-4))*5^6(6-7)*8+9$	2232974	G	$-1+23^4+5^6(-6+7+8)+9$
2092779	G	$1-2^6(3-4-5)*(6^7-8^9)$	2233007	G	$(1-2*3^4+5+6^7)*8-9$
2100024	G	$(12*3^4*5*6+7)*8*9$	2233025	G	$(1-2*3^4+5+6^7)*8+9$
2109265	G	$1*-2-3*(4-5^6(6-7+8))^*9$	2234182	G	$-1+(23^4-567)*8-9$
2109269	G	$1*2-3*(4-5^6(6-7+8))^*9$	2234184	G	$1+(23^4-567)*8-9$
2109273	G	$(-1-2)^6(34-5^6(6-7+8))^*9$	2234200	G	$-1+(23^4-567)*8+9$
2109308	G	$1-2*34+5^6*(7+8)*9$	2234202	G	$1+(23^4-567)*8+9$
2109341	G	$(1-2)^6*34+5^6*(7+8)*9$	2235582	G	$-1+(23^4-56*7)*8-9$
2109349	G	$1-23+4+5^6*(7+8)*9$	2235584	G	$1+(23^4-56*7)*8-9$
2109353	G	$12-34+5^6*(7+8)*9$	2235602	G	$1+(23^4-56*7)*8+9$
2109368	G	$(1-2)^6(3+4)+5^6*(7+8)*9$	2236038	G	$-1+(23^4-5*6*7)*8-9$
2109407	G	$12*3-4+5^6*(7+8)*9$	2236040	G	$1+(23^4-5*6*7)*8-9$
2109477	G	$(1+2)^6*34+5^6*(7+8)*9$	2236056	G	$-1+(23^4-5*6*7)*8+9$
2109481	G	$1*-2+3*(4+5^6(6-7+8))^*9$	2236058	G	$1+(23^4-5*6*7)*8+9$
2109485	G	$1*2+3*(4+5^6(6-7+8))^*9$	2236231	G	$(1-2-3^4+5+6^7)*8-9$
2109494	G	$123-4+5^6*(7+8)*9$	2236238	G	$1-2-(3^4*5-6^7)*8-9$
2110609	G	$1234+5^6*(7+8)*9$	2236242	G	$1+2-(3^4*5-6^7)*8-9$
2113662	G	$-1+(23^4-5^6(6-7))*8-9$	2236256	G	$1-2-(3^4*5-6^7)*8+9$
2113664	G	$1+(23^4-5^6(6-7))*8-9$	2236260	G	$1+2-(3^4*5-6^7)*8+9$
2113680	G	$-1+(23^4-5^6(6-7))*8+9$	2236263	G	$(1+2-3^4+5+6^7)*8-9$
2113682	G	$1+(23^4-5^6(6-7))*8+9$	2236269	G	$12-(3^4*5-6^7)*8+9$
2113727	G	$-1+(23^4-5^6)*7(8+9)$	2236281	G	$(1+2-3^4+5+6^7)*8+9$
2113729	G	$1+(23^4-5^6)*7(8+9)$	2236335	G	$(12-3^4+5+6^7)*8-9$
2113774	G	$-1+(23^4-5^6+7)*8-9$	2237058	G	$1+(23^4-5*6*7)*8+9$
2113776	G	$1+(23^4-5^6+7)*8-9$	2238214	G	$-1+(23^4-56-7)*8-9$
2113792	G	$-1+(23^4-5^6+7)*8+9$	2238232	G	$-1+(23^4-56-7)*8+9$
2113794	G	$1+(23^4-5^6+7)*8+9$	2238234	G	$1+(23^4-56-7)*8+9$
2124039	G	$1/2*34*(5^6-7)*8-9$	2238279	G	$-1+(23^4-56)*7(7-8+9)$
2124057	G	$1/2*34*(5^6-7)*8+9$	2238281	G	$1+(23^4-56)*7(7-8+9)$
2124935	G	$(1/2*34*5^6-7)*8-9$	2238342	G	$-1+(23^4-5-6*7)*8-9$
2124953	G	$(1/2*34*5^6-7)*8+9$	2238360	G	$-1+(23^4-5-6*7)*8+9$
2124963	G	$1/2*(34*5^6-7)*8-9$	2238362	G	$1+(23^4-5-6*7)*8+9$
2125019	G	$1/2*(34*5^6+7)*8-9$	2238422	G	$-1+(23^4+5-6*7)*8-9$
2125037	G	$1/2*(34*5^6+7)*8+9$	2238424	G	$1+(23^4-5*6-7)*8-9$
2125047	G	$(1/2*34*5^6+7)*8-9$	2238442	G	$1+(23^4+5-6*7)*8+9$
2125065	G	$(1/2*34*5^6+7)*8+9$	2238574	G	$-1+(23^4-5-6-7)*8-9$
2125943	G	$1/2*34*(5^6+7)*8-9$	2238576	G	$1+(23^4-5-6-7)*8-9$
2134665	G	$(-1+2^6(3*4))*5(6+7)*8+9$	2238594	G	$1+(23^4-5-6-7)*8+9$
2142224	G	$1234*(5^6+7-8)/9$	2238638	G	$-1+23^4*56/7-8+9$
2142361	G	$(1234*5^6+7-8)/9$	2238654	G	$-1+(23^4-56/7)*8-9$
2143320	G	$(1234*(5^6+7)-8)/9$	2238662	G	$-1-(23^4*(5-6)+7)*8-9$
2146756	G	$1-(23^4-5^6)*7(8-9)$	2238818	G	$1+23^4*56/7+8+9$
2174968	G	$1-2^6(3*4)*(5-6*7*8)-9$	2238870	G	$1-2-(3^4-5-6^7)*8-9$
2174986	G	$1-2^6(3*4)*(5-6*7*8)+9$	2238880	G	$-1+(23^4+5+6+7)*8+9$
2192126	G	$-1+(23^4+5)/6*(7*8-9)$	2238882	G	$1+(23^4+5+6+7)*8+9$
2192128	G	$1+(23^4+5)/6*(7*8-9)$	2238883	G	$12-(3^4-5-6^7)*8-9$
2192768	G	$1+(2^6(3^4)-5)*67*8-9$	2238891	G	$1*2-(3^4-5-6^7)*8+9$
2192786	G	$1+(2^6(3^4)-5)*67*8+9$	2238892	G	$1+2-(3^4-5-6^7)*8+9$
2195448	G	$1+2^6(3+4+5)*67*8-9$	2238901	G	$12-(3^4-5-6^7)*8+9$
2195466	G	$1+2^6(3+4+5)*67*8+9$	2240086	G	$1-2+(3^4-5+6^7)*8-9$
2198128	G	$1+(2^6(3^4)+5)*67*8-9$	2240106	G	$1^2+(3^4-5+6^7)*8+9$
2198146	G	$1+(2^6(3^4)+5)*67*8+9$	2240107	G	$1^2+(3^4-5+6^7)*8+9$
2203308	G	$(1+(23^4-56)*7)/8*9$	2240179	G	$12+(3^4+5+6^7)*8-9$
2203597	G	$1+(23^4-5-6^7/8)*9$	2240197	G	$12+(3^4+5+6^7)*8+9$
2203685	G	$-1+(23^4+5-6^7/8)*9$	2240290	G	$1+2*3^4+5+6^7*8-9$
2203739	G	$(1+23^4*(56+7))/8-9$	2240308	G	$1+2*3^4+5+6^7*8+9$
2203741	G	$1+(23^4+5-6)*7/8*9$	2240400	G	$1+(23^4+5*6*7)*8-9$
2203757	G	$(1+23^4*(56+7))/8+9$	2240416	G	$-1+(23^4+5*6*7)*8+9$
2206712	G	$1-(2^6(3+4+5)-6^7)*8-9$	2240418	G	$1+(23^4+5*6*7)*8+9$

2240595	G	$(12 \cdot 3^4 + 5^6) \cdot (7+8) \cdot 9$	2334384	G	$(1 + (2+3^4) \cdot 5^6 (6+7-8)) \cdot 9$
2240793	G	$(12^{-3-4+5}) \cdot 6^7 \cdot 8+9$	2343168	G	$12^{\wedge}(3-4+5) \cdot ((6+7) \cdot 8+9)$
2241398	G	$-1 + (23^4 + 5^6 \cdot 7) \cdot 8-9$	2343459	G	$(12 - 3^4 \cdot 5) \cdot 6-7 \cdot 8 \cdot 9$
2241400	G	$1 + (23^4 + 5^6 \cdot 7) \cdot 8-9$	2363662	G	$-1 + (23^4 + 5^6 \cdot 7) \cdot 8-9$
2241416	G	$-1 + (23^4 + 5^6 \cdot 7) \cdot 8+9$	2363664	G	$1 + (23^4 + 5^6 \cdot 7) \cdot 8-9$
2241418	G	$1 + (23^4 + 5^6 \cdot 7) \cdot 8+9$	2363680	G	$-1 + (23^4 + 5^6 \cdot 7) \cdot 8+9$
2241854	G	$-1 + (23^4 + 5^6 \cdot 7) \cdot 8-9$	2363682	G	$1 + (23^4 + 5^6 \cdot 7) \cdot 8+9$
2241856	G	$1 + (23^4 + 5^6 \cdot 7) \cdot 8-9$	2363727	G	$-1 + (23^4 + 5^6) \cdot (7-8+9)$
2241872	G	$-1 + (23^4 + 5^6 \cdot 7) \cdot 8+9$	2363729	G	$1 + (23^4 + 5^6) \cdot (7-8+9)$
2241874	G	$1 + (23^4 + 5^6 \cdot 7) \cdot 8+9$	2363774	G	$-1 + (23^4 + 5^6 + 7) \cdot 8-9$
2242711	G	$(1 - 2 + 3^4 \cdot 5 + 6^7) \cdot 8-9$	2363776	G	$1 + (23^4 + 5^6 + 7) \cdot 8-9$
2242718	G	$1 - 2 + (3^4 \cdot 5 + 6^7) \cdot 8-9$	2363792	G	$-1 + (23^4 + 5^6 + 7) \cdot 8+9$
2242722	G	$1 + 2 + (3^4 \cdot 5 + 6^7) \cdot 8-9$	2363794	G	$1 + (23^4 + 5^6 + 7) \cdot 8+9$
2242731	G	$12 + (3^4 \cdot 5 + 6^7) \cdot 8-9$	2365440	G	$12^{\wedge} 3 \cdot 4 \cdot 5 \cdot 6 \cdot (7-8/9)$
2242735	G	$(1 \cdot 2 + 3^4 \cdot 5 + 6^7) \cdot 8-9$	2374935	G	$((1 \cdot 23 - 4) \cdot 5^6 - 7) \cdot 8-9$
2242736	G	$1 - 2 + (3^4 \cdot 5 + 6^7) \cdot 8+9$	2374953	G	$((12 + 3 + 4) \cdot 5^6 + 7) \cdot 8+9$
2242740	G	$1 + 2 + (3^4 \cdot 5 + 6^7) \cdot 8+9$	2374999	G	$-1 + (23 - 4) / (5^6 - 6 / (7 - 8 + 9))$
2242743	G	$(1 + 2 + 3^4 \cdot 5 + 6^7) \cdot 8-9$	2375000	G	$(1 \cdot 23 - 4) / (5^6 - 6 / (7 - 8 + 9))$
2242745	G	$(1 \cdot 2 + 3^4 \cdot 5 + 6^7) \cdot 8+9$	2375001	G	$1 + (23 - 4) / (5^6 - 6 / (7 - 8 + 9))$
2242749	G	$12 + (3^4 \cdot 5 + 6^7) \cdot 8+9$	2375047	G	$((1 \cdot 23 - 4) \cdot 5^6 + 7) \cdot 8-9$
2242761	G	$(1 + 2 + 3^4 \cdot 5 + 6^7) \cdot 8+9$	2375065	G	$((1 \cdot 23 - 4) \cdot 5^6 + 7) \cdot 8+9$
2242815	G	$(12 + 3^4 \cdot 5 + 6^7) \cdot 8-9$	2377241	G	$-1 + (23^4 - 5^6 - 78) \cdot 9$
2242833	G	$(12 + 3^4 \cdot 5 + 6^7) \cdot 8+9$	2377243	G	$1 + (23^4 - 5^6 - 78) \cdot 9$
2242855	G	$(1 + 2 + 3^4 - 4 + 5) / 6^{\wedge} - 7 - 8 \cdot 9$	2377439	G	$-1 + (23^4 - 5^6 - 7 \cdot 8) \cdot 9$
2242872	G	$(1 + 2 + 3^4 - 4 + 5) / 6^{\wedge} - 7 - 8 \cdot 9$	2377441	G	$1 + (23^4 - 5^6 - 7 \cdot 8) \cdot 9$
2242927	G	$(1 + 2 + 3^4 - 4 + 5) / 6^{\wedge} - 7 - 8 - 9$	2377808	G	$-1 + (23^4 - 5^6 - 7 - 8) \cdot 9$
2242943	G	$(1 + 2 + 3^4 - 4 + 5) / 6^{\wedge} - 7 + 8 - 9$	2377810	G	$1 + (23^4 - 5^6 - 7 - 8) \cdot 9$
2242945	G	$(1 + 2 + 3^4 - 4 + 5) / 6^{\wedge} - 7 - 8 + 9$	2377934	G	$-1 + (23^4 - 5^6 + 7 - 8) \cdot 9$
2242961	G	$(1 + 2 + 3^4 - 4 + 5) / 6^{\wedge} - 7 + 8 + 9$	2377936	G	$1 + (23^4 - 5^6 + 7 - 8) \cdot 9$
2243016	G	$(1 + 2 + 3^4 - 4 + 5) / 6^{\wedge} - 7 + 8 \cdot 9$	2377952	G	$-1 + (23^4 - 5^6 - 7 + 8) \cdot 9$
2243033	G	$(1 + 2 + 3^4 - 4 + 5) / 6^{\wedge} - 7 + 8 \cdot 9$	2377954	G	$1 + (23^4 - 5^6 - 7 + 8) \cdot 9$
2243254	G	$-1 + (23^4 + 567) \cdot 8-9$	2378078	G	$-1 + (23^4 - 5^6 + 7 + 8) \cdot 9$
2243256	G	$1 + (23^4 + 567) \cdot 8-9$	2378080	G	$1 + (23^4 - 5^6 + 7 + 8) \cdot 9$
2243272	G	$-1 + (23^4 + 567) \cdot 8+9$	2378447	G	$-1 + (23^4 - 5^6 + 7 \cdot 8) \cdot 9$
2243274	G	$1 + (23^4 + 567) \cdot 8+9$	2378449	G	$1 + (23^4 - 5^6 + 7 \cdot 8) \cdot 9$
2245967	G	$(1 + 2 \cdot 3^4 \cdot 5 + 6^7) \cdot 8-9$	2378645	G	$-1 + (23^4 - 5^6 + 7 \cdot 8) \cdot 9$
2245985	G	$(1 + 2 \cdot 3^4 \cdot 5 + 6^7) \cdot 8+9$	2389554	G	$12 \cdot 3/4 \cdot (5^6 - 7) \cdot (8+9)$
2246775	G	$(12 \cdot (3^4 - 5) + 6^7) \cdot 8-9$	2391392	G	$1/2 \cdot (3^4 \cdot (4 \cdot 5 - 6) - 7) - 8 \cdot 9$
2246793	G	$(12 \cdot (3^4 - 5) + 6^7) \cdot 8+9$	2391399	G	$1/2 \cdot (3^4 \cdot (4 \cdot 5 - 6) + 7) - 8 \cdot 9$
2247233	G	$(12 \cdot 3^4 - 5 + 6^7) \cdot 8+9$	2391570	G	$1/2 \cdot (3^4 \cdot (4 \cdot 5 - 6) - 7) + 8 \cdot 9$
2247295	G	$(12 \cdot 3^4 + 5 + 6^7) \cdot 8-9$	2391577	G	$1/2 \cdot (3^4 \cdot (4 \cdot 5 - 6) + 7) + 8 \cdot 9$
2247313	G	$(12 \cdot 3^4 + 5 + 6^7) \cdot 8+9$	2391696	G	$12 \cdot 3/4 \cdot (5^6 + 7) \cdot (8+9)$
2272248	G	$1 + (2^{\wedge}(3+4+5) + 6^7) \cdot 8-9$	2394196	G	$(-1 + 23^4 \cdot (5+6) \cdot 7+8) / 9$
2272266	G	$1 + (2^{\wedge}(3+4+5) + 6^7) \cdot 8+9$	2397126	G	$(-1 - 2 + 3^4 \cdot 5) \cdot 67 \cdot 8 \cdot 9$
2274372	G	$12 \cdot (3^4 \cdot 5 \cdot 6 \cdot 7 \cdot 8 - 9)$	2398086	G	$(12 - 3^4 \cdot 5) \cdot 67 \cdot 8 - 9$
2274588	G	$12 \cdot (3^4 \cdot 5 \cdot 6 \cdot 7 \cdot 8 + 9)$	2400130	G	$1234 \cdot ((5^6 + 7) / 8 - 9)$
2278359	G	$(12 \cdot 3^4 \cdot 5 + 6^7) \cdot 8-9$	2403088	G	$-1 - (2 - 3^4 \cdot 5) \cdot 67 \cdot 8 \cdot 9$
2278377	G	$(12 \cdot 3^4 \cdot 5 + 6^7) \cdot 8+9$	2403090	G	$1 - (2 - 3^4 \cdot 5) \cdot 67 \cdot 8 \cdot 9$
2285999	G	$-1 - (2 - 3^4 \cdot 5 \cdot 6 \cdot 7) \cdot 8 \cdot 9$	2409052	G	$(1 - 2 + 3^4 \cdot 5) \cdot 67 \cdot 8 \cdot 9$
2286001	G	$1 - (2 - 3^4 \cdot 5 \cdot 6 \cdot 7) \cdot 8 \cdot 9$	2411227	G	$1234 \cdot (5^6 + 7) / 8 - 9$
2286125	G	$-1 - (2 - 3^4 \cdot 5 \cdot 6 \cdot 7 \cdot 8) \cdot 9$	2411245	G	$1234 \cdot (5^6 + 7) / 8 + 9$
2286163	G	$1 + (2 + 3^4 \cdot 5 \cdot 6 \cdot 7 \cdot 8) \cdot 9$	2414836	G	$-1 - (2 - 3^4 \cdot 5 \cdot 6 \cdot 7) \cdot 8 \cdot 9$
2286287	G	$-1 + (2 + 3^4 \cdot 5 \cdot 6 \cdot 7) \cdot 8 \cdot 9$	2414837	G	$1 \cdot (2 - 3^4 \cdot 5 \cdot 6 \cdot 7) \cdot 8 - 9$
2286289	G	$1 + (2 + 3^4 \cdot 5 \cdot 6 \cdot 7) \cdot 8 \cdot 9$	2414838	G	$1 - (2 - 3^4 \cdot 5 \cdot 6 \cdot 7) \cdot 8 \cdot 9$
2289871	G	$-1 + (23^4 - 5^6) \cdot 78 / 9$	2415013	G	$-1 \cdot 2 + 3^4 \cdot 5 \cdot 6 \cdot 7 \cdot 8 \cdot 9$
2289873	G	$1 + (23^4 - 5^6) \cdot 78 / 9$	2415014	G	$1 - 2 + 3^4 \cdot 5 \cdot 6 \cdot 7 \cdot 8 \cdot 9$
2293759	G	$-1 - 2^{\wedge}(3 \cdot 4) \cdot 5 \cdot 6 \cdot (7 - 8 - 9)$	2415017	G	$1 \cdot 2 + 3^4 \cdot 5 \cdot 6 \cdot 7 \cdot 8 \cdot 9$
2293761	G	$1 - 2^{\wedge}(3 \cdot 4) \cdot 5 \cdot 6 \cdot (7 - 8 - 9)$	2415018	G	$1 + 2 + 3^4 \cdot 5 \cdot 6 \cdot 7 \cdot 8 \cdot 9$
2303640	G	$12 \cdot 3^4 \cdot 5 \cdot 6 \cdot (7 + 8 \cdot 9)$	2415192	G	$-1 + (2 + 3^4 \cdot 5 \cdot 6 \cdot 7) \cdot 8 \cdot 9$
2318220	G	$12 \cdot 3^4 \cdot 5 \cdot (6 \cdot 7 \cdot 8 + 9)$	2415193	G	$(1 \cdot 2 + 3^4 \cdot 5 \cdot 6 \cdot 7) \cdot 8 \cdot 9$
2322342	G	$-1 + (2^{\wedge} 3)^4 \cdot 5 \cdot 6 \cdot 7 - 8 \cdot 9$	2415194	G	$1 + (2 + 3^4 \cdot 5 \cdot 6 \cdot 7) \cdot 8 \cdot 9$
2322344	G	$1 + (2^{\wedge} 3)^4 \cdot 5 \cdot 6 \cdot 7 - 8 \cdot 9$	2420978	G	$(1 - 2 - 3^4 \cdot 5) \cdot 6 - 7 \cdot 8 \cdot 9$
2322416	G	$1 + 2^{\wedge}(3 \cdot 4) \cdot 5 \cdot 6 \cdot 7 - 8 - 9$	2422342	G	$1234 \cdot ((5^6 + 7) / 8 + 9)$
2322448	G	$-1 + 2^{\wedge}(3 \cdot 4) \cdot 5 \cdot 6 \cdot 7 + 8 + 9$	2425279	G	$-1 + (23^4 + 5 - 6) \cdot 78 / 9$
2322520	G	$-1 + (2^{\wedge} 3)^4 \cdot 5 \cdot 6 \cdot 7 + 8 \cdot 9$	2425281	G	$1 + (23^4 + 5 - 6) \cdot 78 / 9$
2322522	G	$1 + (2^{\wedge} 3)^4 \cdot 5 \cdot 6 \cdot 7 + 8 \cdot 9$	2425383	G	$-1 + (23^4 + 5 + 6) \cdot 78 / 9$
2332020	G	$(1 + 23^4 \cdot 5 + 6) \cdot (7 + 8) / 9$	2425385	G	$1 + (23^4 + 5 + 6) \cdot 78 / 9$
2334366	G	$(1 - (2 + 3^4) \cdot 5^6 (6 + 7 - 8)) \cdot 9$	2425773	G	$-1 + (23^4 + 5 + 6) \cdot 78 / 9$
2334374	G	$-1 + (2 + 3^4) \cdot 5^6 (6 + 7 - 8) \cdot 9$	2425775	G	$1 + (23^4 + 5 + 6) \cdot 78 / 9$
2334376	G	$1 + (2 + 3^4) \cdot 5^6 (6 + 7 - 8) \cdot 9$	2426940	G	$-1 + (2 + 3^4 \cdot 5) \cdot 67 \cdot 8 \cdot 9$

2426941	G	$1*(2+3^4*5)*67*89$	2513386	G	$1+(23^4-(5+67)*8)*9$
2426942	G	$1+(2+3^4*5)*67*89$	2513393	G	$-1+(23^4-567-8)*9$
2432904	G	$(1+2+3^4*5)*67*89$	2513395	G	$1+(23^4-567-8)*9$
2437499	G	$(1-2+3)*(4+5^6*78)-9$	2513537	G	$-1+(23^4-567+8)*9$
2437501	G	$(-1+2-3)*(4-5^6*78)+9$	2513539	G	$1+(23^4-567+8)*9$
2446416	G	$(12*3^4*5-6)*7*8*9$	2513699	G	$-1+(23^4-5-67*8)*9$
2452464	G	$(12*3^4*5+6)*7*8*9$	2513701	G	$1+(23^4-5-67*8)*9$
2453004	G	$(1+2-3^4*5)*-678*9$	2513789	G	$-1+(23^4+5-67*8)*9$
2459105	G	$-1-(2-3^4*5)*678*9$	2513791	G	$1+(23^4+5-67*8)*9$
2459107	G	$1-(2-3^4*5)*678*9$	2513888	G	$-1+(23^4-5*(6+7)*8)*9$
2465208	G	$(1-2+3^4*5)*678*9$	2513890	G	$1+(23^4-5*(6+7)*8)*9$
2467466	G	$-1+(23^4-5678)*9$	2514032	G	$-1+(23^4-(56+7)*8)*9$
2467468	G	$1+(23^4-5678)*9$	2514034	G	$1+(23^4-(56+7)*8)*9$
2468298	G	$(12^(3-4+5)+6)*7*(8+9)$	2514104	G	$-1+(23^4+(5-67)*8)*9$
2471202	G	$(-12+3^4*5*678)*9$	2514106	G	$1+(23^4+(5-67)*8)*9$
2471283	G	$(-1-2+3^4*5*678)*9$	2514311	G	$-1+(23^4-5-6*78)*9$
2471301	G	$(1-2+3^4*5*678)*9$	2514313	G	$1+(23^4-5-6*78)*9$
2471307	G	$-1-2+3^4*5*678*9$	2514401	G	$-1+(23^4+5-6*78)*9$
2471308	G	$1*-2+3^4*5*678*9$	2514403	G	$1+(23^4+5-6*78)*9$
2471309	G	$1-2+3^4*5*678*9$	2514790	G	$1+(23^4-5*(6+78))*9$
2471312	G	$1*2+3^4*5*678*9$	2514968	G	$-1+(23^4-56*7-8)*9$
2471313	G	$1+2+3^4*5*678*9$	2514970	G	$1+(23^4-56*7-8)*9$
2471319	G	$(-1+2+3^4*5*678)*9$	2515040	G	$-1+(23^4-(56-7)*8)*9$
2471337	G	$(1+2+3^4*5*678)*9$	2515042	G	$1+(23^4-(56-7)*8)*9$
2471418	G	$(12+3^4*5*678)*9$	2515112	G	$-1+(23^4-56*7+8)*9$
2471920	G	$(1-23^4)*(-5/6-(7-8)-9)$	2515114	G	$1+(23^4-56*7+8)*9$
2471972	G	$-1-(23^4+5)*(6^(7-8)-9)$	2515193	G	$-1+(23^4-5*(67+8))*9$
2471974	G	$1-(23^4+5)*(6^(7-8)-9)$	2515195	G	$1+(23^4-5*(67+8))*9$
2475612	G	$(-12*3^4*5+6^7-8)*9$	2515328	G	$-1+(23^4+5*(6-78))*9$
2477412	G	$(1-2-3^4*5)*678*-9$	2515330	G	$1+(23^4+5*(6-78))*9$
2477744	G	$-1+(23^4-567*8)*9$	2515483	G	$1+(23^4-5*67-8)*9$
2477746	G	$1+(23^4-567*8)*9$	2515499	G	$-1+(23^4-5-6*7*8)*9$
2479256	G	$-1+(23^4-56*78)*9$	2515501	G	$1+(23^4-5-6*7*8)*9$
2479258	G	$1+(23^4-56*78)*9$	2515532	G	$-1+23*(4-5^6*7)/(8-9)$
2482633	G	$1-(2^(3+4+5)-6^7-8)*9$	2515534	G	$1+23*(4-5^6*7)/(8-9)$
2483513	G	$-1+(2+3^4*5)*678*9$	2515589	G	$-1+(23^4+5-6*7*8)*9$
2483515	G	$1+(2+3^4*5)*678*9$	2515591	G	$1+(23^4+5-6*7*8)*9$
2486571	G	$(12+3^4*5)*67*89$	2515627	G	$1+(23^4-5*67+8)*9$
2488058	G	$-1+(23^4-5*678)*9$	2515718	G	$1-23*(4+5^6*7)/(8-9)$
2488060	G	$1+(23^4-5*678)*9$	2515780	G	$1+(23^4-5*(6+7*8))*9$
2489616	G	$(1+2+3^4*5)*678*9$	2515904	G	$-1+(23^4-(5*6+7)*8)*9$
2490344	G	$-1+(23^4-56*7*8)*9$	2515906	G	$1+(23^4-(5*6+7)*8)*9$
2490346	G	$1+(23^4-56*7*8)*9$	2515913	G	$-1+(23^4-5*(67-8))*9$
2490443	G	$-1+(23^4-5^6(6+7-8))*9$	2515915	G	$1+(23^4-5*(67-8))*9$
2490445	G	$1+(23^4-5^6(6+7-8))*9$	2516320	G	$1+(23^4+5*(6-7*8))*9$
2490993	G	$(1+2)^(3*4-5)*67*(8+9)$	2516606	G	$-1+(23^4-5*6*7-8)*9$
2494448	G	$-1+(23^4-5*67*8)*9$	2516608	G	$1+(23^4-5*6*7-8)*9$
2494450	G	$1+(23^4-5*67*8)*9$	2516750	G	$-1+(23^4-5*6*7*8)*9$
2497508	G	$-1+(23^4-5*6*78)*9$	2516912	G	$-1+(23^4-(5*6-7)*8)*9$
2497510	G	$1+(23^4-5*6*78)*9$	2516914	G	$1+(23^4-(5*6-7)*8)*9$
2499935	G	$((1+23-4)*5^6-7)*8-9$	2516919	G	$-1+(2^4(3^4)-56)*7*89$
2499953	G	$((1+23-4)*5^6-7)*8+9$	2517274	G	$1+(23^4-(5+6+7)*8)*9$
2500047	G	$((1+23-4)*5^6+7)*8-9$	2517362	G	$-1+(23^4-56-78)*9$
2500065	G	$((1+23-4)*5^6+7)*8+9$	2517364	G	$1+(23^4-56-78)*9$
2503448	G	$-1+(23^4-5*6*7*8)*9$	2517560	G	$-1+(23^4-56-7*8)*9$
2503450	G	$1+(23^4-5*6*7*8)*9$	2517562	G	$1+(23^4-56-7*8)*9$
2509193	G	$-1+(23^4-5^6/(7+8))*9$	2517587	G	$-1+(23^4-5-(6+7)*8)*9$
2509195	G	$1+(23^4-5^6/(7+8))*9$	2517589	G	$1+(23^4-5-(6+7)*8)*9$
2510649	G	$(12*-3^4+5+6^7-8)*9$	2517596	G	$-1+(23^4-5*6-78)*9$
2510703	G	$(12*-3^4-5+6^7+8)*9$	2517598	G	$1+(23^4-5*6-78)*9$
2510793	G	$(-12*3^4+5+6^7+8)*9$	2517677	G	$-1+(23^4+5-(6+7)*8)*9$
2510846	G	$-1+(23^4-(5+6)*78)*9$	2517715	G	$1+(23^4-5-6*(7+8))*9$
2510848	G	$1+(23^4-(5+6)*78)*9$	2517794	G	$-1+(23^4-5*6-7*8)*9$
2511008	G	$-1+(23^4-56*(7+8))*9$	2517796	G	$1+(23^4-5*6-7*8)*9$
2511010	G	$1+(23^4-56*(7+8))*9$	2517848	G	$-1+(23^4-5-67-8)*9$
2511144	G	$(-12*(3^4-5)+6^7-8)*9$	2517850	G	$1+(23^4-5-67-8)*9$
2512421	G	$-1+(23^4-5-678)*9$	2517857	G	$-1+(23^4+5-6-78)*9$
2513024	G	$-1+(23^4-(5+6)*7*8)*9$	2517859	G	$1+(23^4+5-6-78)*9$
2513026	G	$1+(23^4-(5+6)*7*8)*9$	2517866	G	$-1+(23^4+(5-6)*78)*9$
2513384	G	$-1+(23^4-(5+67)*8)*9$	2517868	G	$1+(23^4+(5-6)*78)*9$

2517929	G	$-1+(23^4-56-7-8)^*9$	2523745	G	$1+(23^4+567+8)^*9$
2517931	G	$1+(23^4-56-7-8)^*9$	2523752	G	$-1+(23^4+(5+67)^*8)^*9$
2517938	G	$-1+(23^4+5-67-8)^*9$	2523754	G	$1+(23^4+(5+67)^*8)^*9$
2517940	G	$1+(23^4+5-67-8)^*9$	2524112	G	$-1+(23^4+(5+6)^*7^*8)^*9$
2517992	G	$-1+(23^4-5-67+8)^*9$	2524114	G	$1+(23^4+(5+6)^*7^*8)^*9$
2517994	G	$1+(23^4-5-67+8)^*9$	2524625	G	$-1+(23^4-5+678)^*9$
2518006	G	$1+(23^4-(5/6+7)^*8)^*9$	2524627	G	$1+(23^4-5+678)^*9$
2518038	G	$((12^-3+(4-5))^*-6^7+8)^*9$	2524715	G	$-1+(23^4+5+678)^*9$
2518075	G	$1+(23^4-56-7+8)^*9$	2524717	G	$1+(23^4+5+678)^*9$
2518082	G	$-1+(23^4+5-67+8)^*9$	2526128	G	$-1+(23^4+56^*(7+8))^*9$
2518084	G	$1+(23^4+5-67+8)^*9$	2526130	G	$1+(23^4+56^*(7+8))^*9$
2518126	G	$1+(23^4+(5/6-7)^*8)^*9$	2526290	G	$-1+(23^4+(5+6)^*78)^*9$
2518165	G	$1+(23^4+5+6-7^*8)^*9$	2526292	G	$1+(23^4+(5+6)^*78)^*9$
2518219	G	$1+(23^4-5-6^*7+8)^*9$	2527943	G	$-1+(23^4+5^6/(7+8))^*9$
2518253	G	$-1+(23^4-5^*(6-7+8))^*9$	2527945	G	$1+(23^4+5^6/(7+8))^*9$
2518255	G	$1+(23^4-5^*(6-7+8))^*9$	2528055	G	$(12^*3^4-5+6^7-8)^*9$
2518289	G	$-1+(23^4-5^*6+7-8)^*9$	2528145	G	$(12^*3^4+5+6^7-8)^*9$
2518291	G	$1+(23^4-5^*6+7-8)^*9$	2528199	G	$(12^*3^4-5+6^7+8)^*9$
2518309	G	$1+(23^4-5^*6-7+8)^*9$	2529671	G	$-1+2^*(3^4*5^6-789)$
2518424	G	$-1+(23^4-56/7-8)^*9$	2529673	G	$1+2^*(3^4*5^6-789)$
2518426	G	$1+(23^4-56/7-8)^*9$	2529775	G	$((1+2)^-3+(4+5))^*6^7-8-9$
2518433	G	$-1+(23^4-5^*6+7+8)^*9$	2529791	G	$((1+2)^-3+(4+5))^*6^7+8-9$
2518435	G	$1+(23^4-5^*6+7+8)^*9$	2529793	G	$((1+2)^-3+(4+5))^*6^7-8+9$
2518658	G	$-1+(23^4+5+6+7-8)^*9$	2529809	G	$((1+2)^-3+(4+5))^*6^7+8+9$
2518660	G	$1+(23^4+5+6+7-8)^*9$	2529846	G	$1^*2^*(3^4*5^6-78^*9)$
2518676	G	$-1+(23^4+5+6-7+8)^*9$	2530004	G	$1^*2^*(3^4*5^6-7^*89)$
2518678	G	$1+(23^4+5+6-7+8)^*9$	2530107	G	$(1+2+3)^4*(5^6-7)/8-9$
2518766	G	$-1+(23^4-56+78)^*9$	2530359	G	$(1+2)^{(3^4-5)^*(6+7)^*89}$
2518802	G	$-1+(23^4+5+6+7+8)^*9$	2530461	G	$1^*2^*3^4*5^6-789$
2518804	G	$1+(23^4+5+6+7+8)^*9$	2530549	G	$1+2^*3^4*5^6-78^*9$
2518858	G	$1+(23^4+(5+6-7)^*8)^*9$	2530628	G	$1+2^*3^4*5^6-7^*89$
2519014	G	$1+(23^4-(5/6-7)^*8)^*9$	2531057	G	$-1+2^*(3^4*5^6-7-89)$
2519134	G	$1+(23^4+(5/6+7)^*8)^*9$	2531059	G	$1+2^*(3^4*5^6-7-89)$
2520820	G	$1+(23^4-5^*(6-7^*8))^*9$	2531075	G	$-1+2^*(3^4*5^6-78-9)$
2520954	G	$((12^-3-4+5)^*6^7+8)^*9$	2531077	G	$1+2^*(3^4*5^6-78-9)$
2521232	G	$-1+(23^4+(5^*6+7)^*8)^*9$	2531103	G	$1^*2^*(3^4*5^6-78+9)$
2521234	G	$1+(23^4+(5^*6+7)^*8)^*9$	2531111	G	$-1+2^*(3^4*5^6-78+9)$
2521511	G	$-1+(23^4+5^*67-8)^*9$	2531113	G	$1+2^*(3^4*5^6-78+9)$
2521513	G	$1+(23^4+5^*67-8)^*9$	2531155	G	$1+2^*3^4*5^6-7-89$
2521547	G	$-1+(23^4-5+6^*7^*8)^*9$	2531167	G	$-1+2/3^-4*5^6+7-89$
2521637	G	$-1+(23^4+5+6^*7^*8)^*9$	2531175	G	$1^*2^*(3^4*5^6+7)-89$
2521639	G	$1+(23^4+5+6^*7^*8)^*9$	2531325	G	$1^*2^*(3^4*5^6-7)+89$
2521655	G	$-1+(23^4+5^*67+8)^*9$	2531333	G	$1+2^*3^4*5^6-7+89$
2521657	G	$1+(23^4+5^*67+8)^*9$	2531345	G	$-1+2/3^-4*5^6+7+89$
2521808	G	$-1+(23^4-5^*(6-78))^*9$	2531387	G	$-1+2^*(3^4*5^6+78-9)$
2521810	G	$1+(23^4-5^*(6-78))^*9$	2531389	G	$1+2^*(3^4*5^6+78-9)$
2521943	G	$-1+(23^4+5^*(67+8))^*9$	2531397	G	$1^*2^*(3^4*5^6+78)-9$
2521945	G	$1+(23^4+5^*(67+8))^*9$	2531415	G	$1+2^*(3^4*5^6+7+89)$
2522024	G	$-1+(23^4+56^*7-8)^*9$	2531423	G	$-1+2^*(3^4*5^6+78+9)$
2522026	G	$1+(23^4+56^*7-8)^*9$	2531425	G	$1+2^*(3^4*5^6+78+9)$
2522096	G	$-1+(23^4+(56-7)^*8)^*9$	2531441	G	$-1+2^*(3^4*5^6+7+89)$
2522098	G	$1+(23^4+(56-7)^*8)^*9$	2531443	G	$1+2^*(3^4*5^6+7+89)$
2522168	G	$-1+(23^4+56^*7+8)^*9$	2531872	G	$-1+2^*3^4*5^6+7^*89$
2522170	G	$1+(23^4+56^*7+8)^*9$	2532375	G	$(1+2+3)^4*(5^6+7)/8-9$
2522348	G	$-1+(23^4+5^*(6+78))^*9$	2532496	G	$1^*2^*(3^4*5^6+7^*89)$
2522350	G	$1+(23^4+5^*(6+78))^*9$	2532654	G	$1^*2^*(3^4*5^6+78^*9)$
2522825	G	$-1+(23^4+5+6^*78)^*9$	2532827	G	$-1+2^*(3^4*5^6+789)$
2522827	G	$1+(23^4+5+6^*78)^*9$	2532829	G	$1+2^*(3^4*5^6+789)$
2523032	G	$-1+(23^4-(5-67)^*8)^*9$	2533688	G	$-1+(23^4+5^*6^*7^*8)^*9$
2523034	G	$1+(23^4-(5-67)^*8)^*9$	2533690	G	$1+(23^4+5^*6^*7^*8)^*9$
2523104	G	$-1+(23^4+(56+7)^*8)^*9$	2539628	G	$-1+(23^4+5^*6^*78)^*9$
2523106	G	$1+(23^4+(56+7)^*8)^*9$	2539630	G	$1+(23^4+5^*6^*78)^*9$
2523248	G	$-1+(23^4+5^*(6+7)^*8)^*9$	2542688	G	$-1+(23^4+5^*6^*7^*8)^*9$
2523250	G	$1+(23^4+5^*(6+7)^*8)^*9$	2542690	G	$1+(23^4+5^*6^*7^*8)^*9$
2523347	G	$-1+(23^4-5+67^*8)^*9$	2544534	G	$(12+3^4*5)^*678^*9$
2523349	G	$1+(23^4-5+67^*8)^*9$	2544954	G	$-1+(2^*(3^4)-5-6)^*7^*89$
2523437	G	$-1+(23^4+5+67^*8)^*9$	2544956	G	$1+(2^*(3^4)-5-6)^*7^*89$
2523439	G	$1+(23^4+5+67^*8)^*9$	2546693	G	$-1+(23^4+5^*(6+7-8))^*9$
2523599	G	$-1+(23^4+567-8)^*9$	2546695	G	$1+(23^4+5^*(6+7-8))^*9$
2523601	G	$1+(23^4+567-8)^*9$	2546792	G	$-1+(23^4+56^*7^*8)^*9$

2546794	G	$1+(23^4+56^7*8)^*9$	2658689	G	$-1+(23^4+5^6-7^8)^*9$
2548071	G	$1+(2^4(3+4+5)-6)^*7*89$	2658691	G	$1+(23^4+5^6-7^8)^*9$
2549078	G	$-1+(23^4+5^6*78)^*9$	2659058	G	$-1+(23^4+5^6-7-8)^*9$
2549080	G	$1+(23^4+5^6*78)^*9$	2659060	G	$1+(23^4+5^6-7-8)^*9$
2551184	G	$-1+(2^4(3^4)+5-6)^*7*89$	2659184	G	$-1+(23^4+5^6+7-8)^*9$
2551186	G	$1+(2^4(3^4)+5-6)^*7*89$	2659186	G	$1+(23^4+5^6+7-8)^*9$
2552430	G	$-1+(2^4(3^4)-5+6)^*7*89$	2659202	G	$-1+(23^4+5^6-7+8)^*9$
2552432	G	$1+(2^4(3^4)-5+6)^*7*89$	2659204	G	$1+(23^4+5^6-7+8)^*9$
2554607	G	$(12^3)^4+5^6*7^8-9$	2659328	G	$-1+(23^4+5^6+7+8)^*9$
2554625	G	$(12^3)^4+5^6*7^8+9$	2659330	G	$1+(23^4+5^6+7+8)^*9$
2555547	G	$1+(2^4(3+4+5)+6)^*7*89$	2659697	G	$-1+(23^4+5^6+7^8)^*9$
2556217	G	$1+(2^4(3+4+5)+6^7-8)^*9$	2659699	G	$1+(23^4+5^6+7^8)^*9$
2557880	G	$-1+(23^4+56^7*8)^*9$	2659895	G	$-1+(23^4+5^6+78)^*9$
2557882	G	$1+(23^4+56^7*8)^*9$	2659897	G	$1+(23^4+5^6+78)^*9$
2558660	G	$-1+(2^4(3^4)+5+6)^*7*89$	2668077	G	$(-12+3^4*5)^*6789$
2558662	G	$1+(2^4(3^4)+5+6)^*7*89$	2686540	G	$-1-23^4*(5+6)+7^8-9$
2559392	G	$-1+(23^4+567*8)^*9$	2686542	G	$1-23^4*(5+6)+7^8-9$
2559394	G	$1+(23^4+567*8)^*9$	2686558	G	$-1-23^4*(5+6)+7^8+9$
2561220	G	$12^3*3^4*5^6(67^8-9)$	2686560	G	$1-23^4*(5+6)+7^8+9$
2563092	G	$(12^3*3^4*5+6^7-8)^*9$	2705958	G	$-1+(2/3+(4+5))^*6^7-89$
2563236	G	$(12^3*3^4*5+6^7+8)^*9$	2705960	G	$1+(2/3+(4+5))^*6^7-89$
2565200	G	$(1-23^4)*(5/6+(7-8)-9)$	2706136	G	$-1+(2/3+(4+5))^*6^7+89$
2565254	G	$-1+(23^4+5)^*(6^7(7-8)+9)$	2706138	G	$1+(2/3+(4+5))^*6^7+89$
2565256	G	$1+(23^4+5)^*(6^7(7-8)+9)$	2711880	G	$12^3*3^4*5^6(6+7^8)^*9$
2569670	G	$-1+(23^4+5678)^*9$	2719743	G	$-1-2^4(3^4)*(5-(678-9))$
2569672	G	$1+(23^4+5678)^*9$	2719745	G	$1-2^4(3^4)*(5-(678-9))$
2586697	G	$1+(2^4(3^4)+56)^*7*89$	2729178	G	$(-1-2+3^4*5)^*6789$
2587764	G	$12^3(3^4*5^6-7)^*89$	2735966	G	$-1-(2-3^4*5)^*6789$
2594617	G	$(12^3*3^4*5^6-7)^*89$	2735968	G	$1-(2-3^4*5)^*6789$
2595863	G	$(12^3*3^4*5^6+7)^*89$	2740225	G	$1+2^4(3+4+5)^*(678-9)$
2596212	G	$12^3*3^4*(5^6*7^8-9)$	2742756	G	$(1-2+3^4*5)^*6789$
2602716	G	$12^3(3^4*5^6+7)^*89$	2749542	G	$-1-2+3^4*5^6*789$
2604212	G	$12^3(3+5^6(-6+7+8))/9$	2749548	G	$1+2+3^4*5^6*789$
2604852	G	$12^3(3^4*5^6*7^8-9)$	2756334	G	$(1-2-3^4*5)^*6789$
2605068	G	$12^3(3^4*5^6*7^8+9)$	2760703	G	$-1+2^4(3^4)^*(5+678-9)$
2609132	G	$-1+(23^4-5^6)^*(7/8+9)$	2763122	G	$-1+(2+3^4*5)^*6789$
2609134	G	$1+(23^4-5^6)^*(7/8+9)$	2763123	G	$(1^2+3^4*5)^*6789$
2611831	G	$(1-(23^4+5)/6)^*-7^8-9$	2763124	G	$1+(2+3^4*5)^*6789$
2611849	G	$(1-(23^4+5)/6)^*-7^8+9$	2769912	G	$(1+2+3^4*5)^*6789$
2611879	G	$G(-1+(23^4+5)/6^7)^*8-9$	2773688	G	$-1+(2^4(3^4)-5)^*678-9$
2611886	G	$-1+(23^4+5)/6^7*8-9$	2773690	G	$1+(2^4(3^4)-5)^*678-9$
2611888	G	$1+(23^4+5)/6^7*8-9$	2773706	G	$-1+(2^4(3^4)-5)^*678+9$
2611895	G	$(1+(23^4+5)/6^7)^*8-9$	2773708	G	$1+(2^4(3^4)-5)^*678+9$
2611897	G	$G(-1+(23^4+5)/6^7)^*8+9$	2777080	G	$1+2^4(3+4+5)^*678-9$
2611904	G	$-1+(23^4+5)/6^7*8+9$	2777096	G	$-1+2^4(3+4+5)^*678+9$
2611906	G	$1+(23^4+5)/6^7*8+9$	2779937	G	$1-2^3(34-(5^6-7)^*89)$
2611913	G	$(1+(23^4+5)/6^7)^*8+9$	2780073	G	$1+2^3(34+(5^6-7)^*89)$
2611943	G	$(1+(23^4+5)/6)^*7^8-9$	2780468	G	$-1+(2^4(3^4)+5)^*678-9$
2611961	G	$(1+(23^4+5)/6)^*7^8+9$	2780470	G	$1+(2^4(3^4)+5)^*678-9$
2613708	G	$12^3*3^4*(5^6*7^8+9)$	2780486	G	$-1+(2^4(3^4)+5)^*678+9$
2624911	G	$1^2*3^4*5^6*7-89$	2780488	G	$1+(2^4(3^4)+5)^*678+9$
2624912	G	$1+2^3*3^4*5^6*7-89$	2782429	G	$1-2^3(34-(5^6+7)^*89)$
2624929	G	$1+2^3*3^4*5^6*7-8^9$	2782565	G	$1+2^3(34+(5^6+7)^*89)$
2624983	G	$1^2*3^4*5^6*7-8-9$	2793471	G	$-1-2^4(3^4)^*(5-(678+9))$
2624984	G	$1+2^3*3^4*5^6*7-8-9$	2793473	G	$1-2^4(3^4)^*(5-(678+9))$
2625001	G	$1^2*3^4*5^6*7-8+9$	2797849	G	$-1-(23^4-56)^*(7-8-9)$
2625002	G	$1+2^3*3^4*5^6*7-8+9$	2797851	G	$1-(23^4-56)^*(7-8-9)$
2630414	G	$(-1+23^4*5^6-7^8-9)$	2798109	G	$-1-(23^4-5^6)^*(7-8-9)$
2630419	G	$-1+23^4*5^6-7^8-9$	2798111	G	$1-(23^4-5^6)^*(7-8-9)$
2630421	G	$1+23^4*5^6-7^8-9$	2798299	G	$-1-(23^4-5-6)^*(7-8-9)$
2630426	G	$(1+23^4*5)^*6-7^8-9$	2798301	G	$1-(23^4-5-6)^*(7-8-9)$
2630432	G	$(-1+23^4*5)^*6-7^8+9$	2798351	G	$(1-23^4/5)^*(6-7^8)-9$
2630437	G	$-1+23^4*5^6-7^8+9$	2798369	G	$(1-23^4/5)^*(6-7^8)+9$
2630439	G	$1+23^4*5^6-7^8+9$	2798399	G	$-1-(23^4+5-6)^*(7-8-9)$
2630444	G	$(1+23^4*5)^*6-7^8+9$	2798408	G	$(1-23^4*5)^*(6-7+8-9)$
2642159	G	$-1-(23^4-5^6)^*(7-8-9)$	2798412	G	$(-1-23^4*5)^*(6-7+8-9)$
2642161	G	$1-(23^4-5^6)^*(7-8-9)$	2798418	G	$-1+23^4*(5+6+7-8)+9$
2648700	G	$12^3*3^4*5^6(67^8+9)$	2798550	G	$(12^4(3-4+5)-6)^*(7+8)^*9$
2658491	G	$-1+(23^4+5^6-78)^*9$	2798711	G	$1-(23^4+5^6)^*(7-8-9)$
2658493	G	$1+(23^4+5^6-78)^*9$	2798971	G	$1-(23^4+56)^*(7-8-9)$

2800170	G	$(12^{(3-4+5)+6}) \cdot (7+8)^{*9}$	2945487	G	$(-1-2) \cdot (3^{(4*5-6)} - 7^8) - 9$
2811429	G	$((1-23)^4 + 5^4(6-7+8))^{*9}$	2945505	G	$(-1-2) \cdot (3^{(4*5-6)} - 7^8) + 9$
2818452	G	$(-12+3^4*56)^{*7*89}$	2945523	G	$(-1-2) \cdot (3^{(4*5-6)} - 7^8 - 9)$
2824059	G	$(1+2-3^4*56)^{*7*89}$	2954659	G	$-1 - (23^4+5^6) \cdot (7-8-9)$
2824681	G	$-1 - (2-3^4*56)^{*7*89}$	2954661	G	$1 - (23^4+5^6) \cdot (7-8-9)$
2824682	G	$1^*(2-3^4*56)^{*7*89}$	2998620	G	$12^* - 3^4*5^6 \cdot (6-7*89)$
2824683	G	$1 - (2-3^4*56)^{*7*89}$	3031518	G	$(12^*3^4*5+6)^{*7*89}$
2824771	G	$(1 - (2-3^4*56)^{*7}) \cdot 89$	3031664	G	$-1 + (23^4+5)/6^*(7*8+9)$
2824860	G	$(12-3^4*56*7)^* - 89$	3031666	G	$1 + (23^4+5)/6^*(7*8+9)$
2825661	G	$(-1-2+3^4*56*7)^*89$	3039444	G	$12^*3^4*5^6 \cdot (56*7*8-9)$
2825749	G	$-1 - (2-3^4*56*7)^*89$	3046248	G	$12^*3^4*5^6 \cdot (5^6(6+7-8)+9)$
2825750	G	$(-1*2+3^4*56*7)^*89$	3053568	G	$12^*3^4*5^6 \cdot (7+8/9)$
2825839	G	$(1-2+3^4*56*7)^*89$	3055084	G	$1^*(2-3-4)^{(5+6)+7^8*9}$
2825925	G	$-1 - 2+3^4*56*7*89$	3055085	G	$1 + (2-3-4)^{(5+6)+7^8*9}$
2825926	G	$1^* - 2+3^4*56*7*89$	3056940	G	$12^*3^4*5^6 \cdot (56*7*8+9)$
2825930	G	$(1+2+3^4*56*7)^*89$	3069618	G	$(12^*3)^4 + (5^6-7)^*89$
2825931	G	$1+2+3^4*56*7*89$	3070864	G	$(12^*3)^4 + (5^6+7)^*89$
2826017	G	$(-1+2+3^4*56*7)^*89$	3077461	G	$-1+23^4*5^6 - 789$
2826105	G	$-1 + (2+3^4*56*7)^*89$	3077463	G	$1+23^4*5^6 - 789$
2826106	G	$(1+2+3^4*56*7)^*89$	3077548	G	$-1+23^4*5^6(5+6) - 78*9$
2826107	G	$1 + (2+3^4*56*7)^*89$	3077550	G	$1+23^4*5^6(5+6) - 78*9$
2826195	G	$(1+2+3^4*56*7)^*89$	3077627	G	$-1+23^4*5^6(5+6) - 7*89$
2826551	G	$(1-2-3^4*56)^* - 7*89$	3077629	G	$1+23^4*5^6(5+6) - 7*89$
2826996	G	$(12+3^4*56*7)^*89$	3077748	G	$1+23^4*5^6(5+6) - 7*8*9$
2827071	G	$12^*(3^4+5^6) \cdot (7+8) - 9$	3078115	G	$-1+23^4*5^6(5+6) - (7+8)^*9$
2827085	G	$(1 - (2+3^4*56)^*7)^* - 89$	3078117	G	$1+23^4*5^6(5+6) - (7+8)^*9$
2827089	G	$12^*(3^4+5^6) \cdot (7+8) + 9$	3078154	G	$-1+23^4*5^6(5+6) - 7-89$
2827173	G	$-1 + (2+3^4*56)^*7*89$	3078156	G	$1+23^4*5^6(5+6) - 7-89$
2827174	G	$1^*(2+3^4*56)^*7*89$	3078163	G	$-1+23^4*5^6(5+6) - 78-9$
2827175	G	$1 + (2+3^4*56)^*7*89$	3078165	G	$1+23^4*5^6(5+6) - 78-9$
2827263	G	$(1 + (2+3^4*56)^*7)^*89$	3078168	G	$-1+23^4*5^6(5+6) + 7-89$
2827797	G	$(1+2+3^4*56)^*7*89$	3078170	G	$1+23^4*5^6(5+6) + 7-89$
2831013	G	$(12+3^4*5)^*6789$	3078173	G	$1+23^4*5^6(5+6) - 7-8*9$
2833404	G	$(12+3^4*56)^*7*89$	3078181	G	$-1+23^4*5^6(5+6) - 78-9$
2836079	G	$-1 + (2^{(3^4)} - 56)^*78*9$	3078185	G	$-1+23^4*5^6(5+6) + 7-8*9$
2836081	G	$1 + (2^{(3^4)} - 56)^*78*9$	3078187	G	$1+23^4*5^6(5+6) - 7*8-9$
2843751	G	$(1+234*5^6*7+8)/9$	3078205	G	$1+23^4*5^6(5+6) - 7*8+9$
2854331	G	$-1 + (2^{(3^4)} - 5^6)^*78*9$	3078226	G	$-1+23^4*5^6(5+6) - 7-8-9$
2854333	G	$1 + (2^{(3^4)} - 5^6)^*78*9$	3078228	G	$1+23^4*5^6(5+6) - 7-8-9$
2867669	G	$-1 + (2^{(3^4)} - 5^6)^*78*9$	3078274	G	$-1+23^4*5^6(5+6) + 7+8+9$
2867671	G	$1 + (2^{(3^4)} - 5^6)^*78*9$	3078276	G	$1+23^4*5^6(5+6) + 7+8+9$
2873612	G	$1 - 23^*(4 - (5^6-7)^*8) - 9$	3078299	G	$1+23^4*5^6(5+6) + 7*8-9$
2873630	G	$1 - 23^*(4 - (5^6-7)^*8) + 9$	3078315	G	$-1+23^4*5^6(5+6) - 7+8*9$
2873796	G	$1+23^*(4 + (5^6-7)^*8) - 9$	3078321	G	$1+23^4*5^6(5+6) + 78-9$
2873814	G	$1+23^*(4 + (5^6-7)^*8) + 9$	3078329	G	$-1+23^4*5^6(5+6) + 7+8*9$
2874689	G	$-1 + (2^{(3^4)} + 5^6)^*78*9$	3078332	G	$-1+23^4*5^6(5+6) - 7+89$
2874691	G	$1 + (2^{(3^4)} + 5^6)^*78*9$	3078334	G	$1+23^4*5^6(5+6) - 7+89$
2874999	G	$-1 + 2/3^4 / (5^6 - 6 / (78-9))$	3078337	G	$-1+23^4*5^6(5+6) + 78+9$
2875001	G	$1 + 2/3^4 / (5^6 - 6 / (78-9))$	3078339	G	$1+23^4*5^6(5+6) + 78+9$
2876093	G	$-1 + (2^{(3^4)} - 5^6)^*78*9$	3078346	G	$-1+23^4*5^6(5+6) + 7+89$
2876095	G	$1 + (2^{(3^4)} - 5^6)^*78*9$	3078348	G	$1+23^4*5^6(5+6) + 7+89$
2876188	G	$1 - 23^*(4 - (5^6+7)^*8) - 9$	3078385	G	$-1+23^4*5^6(5+6) + (7+8)^*9$
2876206	G	$1 - 23^*(4 - (5^6+7)^*8) + 9$	3078387	G	$1+23^4*5^6(5+6) + (7+8)^*9$
2876372	G	$1+23^*(4 + (5^6+7)^*8) - 9$	3078756	G	$1+23^4*5^6(5+6) + 7*8*9$
2876390	G	$1+23^*(4 + (5^6+7)^*8) + 9$	3078820	G	$-1+23^4*5^6+6^7(7-8+9)$
2882304	G	$12^{(3-4+5)} \cdot (6+7+8)^*9$	3078822	G	$1+23^4*5^6+6^7(7-8+9)$
2882591	G	$1/2^*(3^4*5-6+7^8) - 9$	3078873	G	$-1+23^4*5^6(5+6) + 7*89$
2882615	G	$1/2^*(3^4*5+6+7^8) + 9$	3078875	G	$1+23^4*5^6(5+6) + 7*89$
2883113	G	$-1 + (2^{(3^4)} + 5^6)^*78*9$	3078952	G	$-1+23^4*5^6(5+6) + 78*9$
2883115	G	$1 + (2^{(3^4)} + 5^6)^*78*9$	3078954	G	$1+23^4*5^6(5+6) + 78*9$
2896451	G	$-1 + (2^{(3^4)} + 5^6)^*78*9$	3079039	G	$-1+23^4*5^6(5+6) + 789$
2896453	G	$1 + (2^{(3^4)} + 5^6)^*78*9$	3079041	G	$1+23^4*5^6(5+6) + 789$
2898357	G	$(12^*3)^4 + 5^6*78-9$	3169548	G	$12^*(3^4-5^6+7)^* \cdot (-8-9)$
2898375	G	$(12^*3)^4 + 5^6*78+9$	3172404	G	$12^*(3^4-5^6-7)^* \cdot (-8-9)$
2914703	G	$-1 + (2^{(3^4)} + 5^6)^*78*9$	3182166	G	$(-1-2+3^4*56)^*78*9$
2914705	G	$1 + (2^{(3^4)} + 5^6)^*78*9$	3182867	G	$-1 - (2-3^4*56)^*78*9$
2930508	G	$(12^*3^4*5^6*7-8)^*9$	3182868	G	$(-1*2+3^4*56)^*78*9$
2930652	G	$(12^*3^4*5^6*7+8)^*9$	3182869	G	$1 - (2-3^4*56)^*78*9$
2934468	G	$12^* - 3^4*5^6(5-6*7*8*9)$	3183570	G	$(1-2+3^4*56)^*78*9$
2944188	G	$12^*3^4*5^6(5+6*7*8*9)$	3184164	G	$(-12+3^4*56*78)^*9$

3184245	G	$(1+2-3^4*56*78)^*-9$	3338820	G	$12*3^4*5*(678+9)$
3184253	G	$-1-(2-3^4*56*78)^*9$	3352329	G	$-1+23^4*5+(6+7-8)^9$
3184255	G	$1-(2-3^4*56*78)^*9$	3352331	G	$1+23^4*5+(6+7-8)^9$
3184269	G	$-1-2+3^4*56*78^*9$	3357576	G	$(-1+(23^4+5)/6-7)^*8^*9$
3184270	G	$1^*-2+3^4*56*78^*9$	3357720	G	$(1+(23^4+5)/6-7)^*8^*9$
3184271	G	$1-2+3^4*56*78^*9$	3358031	G	$-1+(23^4-5)^*(6+7+8-9)$
3184274	G	$1^*2+3^4*56*78^*9$	3358033	G	$1+(23^4-5)^*(6+7+8-9)$
3184275	G	$1+2+3^4*56*78^*9$	3358151	G	$-1+(23^4+5)^*(6+7+8-9)$
3184289	G	$-1+(2+3^4*56*78)^*9$	3358153	G	$1+(23^4+5)^*(6+7+8-9)$
3184291	G	$1+(2+3^4*56*78)^*9$	3358464	G	$(-1+(23^4-5)/6+7)^*8^*9$
3184299	G	$(1+2+3^4*56*78)^*9$	3359706	G	$-1-23^4*5+6^7*(8+9)$
3184380	G	$(12+3^4*56*78)^*9$	3359708	G	$1-23^4*5+6^7*(8+9)$
3184974	G	$(1^2+3^4*56)^*78^*9$	3360042	G	$1^*2*(3^4*5+6^7(7-8+9))$
3185675	G	$-1+(2+3^4*56)^*78^*9$	3373379	G	$1-2-3*(4-(5^6-7)^*8)^*9$
3185676	G	$1^*(2+3^4*56)^*78^*9$	3373383	G	$1+2-3*(4-(5^6-7)^*8)^*9$
3185677	G	$1+(2+3^4*56)^*78^*9$	3373392	G	$12-3*(4-(5^6-7)^*8)^*9$
3186378	G	$(1+2+3^4*56)^*78^*9$	3373595	G	$1-2+3*(4+(5^6-7)^*8)^*9$
3186687	G	$-1-2^(3^4)*(5+6-789)$	3373599	G	$1+2+3*(4+(5^6-7)^*8)^*9$
3186689	G	$1-2^(3^4)*(5+6-789)$	3373608	G	$12+3*(4+(5^6-7)^*8)^*9$
3187498	G	$-1^*2+34^*5^6*(7+8-9)$	3376403	G	$1-2-3*(4-(5^6+7)^*8)^*9$
3187499	G	$1-2+34^*5^6*(7+8-9)$	3376407	G	$1+2-3*(4-(5^6+7)^*8)^*9$
3187501	G	$1^2+34^*5^6*(7+8-9)$	3376416	G	$12-3*(4-(5^6+7)^*8)^*9$
3187502	G	$1^*2+34^*5^6*(7+8-9)$	3376619	G	$1-2+3*(4+(5^6+7)^*8)^*9$
3187559	G	$-1+(2^(3^4)-56)^*789$	3376632	G	$12+3*(4+(5^6+7)^*8)^*9$
3187561	G	$1+((2^3)^4-56)^*789$	3407508	G	$(12*3^4*5-6)^*78^*9$
3192696	G	$(12+3^4*56)^*78^*9$	3415932	G	$(12*3^4*5+6)^*78^*9$
3202596	G	$12*(3^4+5^6-7)^*(8+9)$	3430080	G	$12*(3^4*56*7+8)^*9$
3203905	G	$(12*(3^4+5^6)-7)^*(8+9)$	3435480	G	$(1+2)/((3-4/5)/(6^7-8))^*9$
3204143	G	$(12*(3^4+5^6)+7)^*(8+9)$	3440630	G	$-1+2^(3^4)*56*(7+8)-9$
3205452	G	$12*(3^4+5^6+7)^*(8+9)$	3440632	G	$1+2^(3^4)*56*(7+8)-9$
3208073	G	$-1+(2^(3^4)-5^6)^*789$	3440648	G	$-1+2^(3^4)*56*(7+8)+9$
3218045	G	$(-1+(23^4-5)/6)^*(78-9)$	3440650	G	$1+2^(3^4)*56*(7+8)+9$
3218160	G	$(-1+(23^4+5)/6)^*(78-9)$	3454947	G	$123*(4-5^6(6+7-8))^*-9$
3221693	G	$-1+(23^4+5^(6-7+8))^*9$	3456859	G	$(-1+23^4*5*6)^*7/(8+9)$
3221695	G	$1+(23^4+5^(6-7+8))^*9$	3459867	G	$123*(4+5^6(6+7-8))^*9$
3223064	G	$-1+(2^(3^4)-5-6)^*789$	3463803	G	$123*(4+5^6(6+7-8))^*9$
3223066	G	$1+(2^(3^4)-5-6)^*789$	3499911	G	$1^*2^3*4^*5^6*7-89$
3227011	G	$1+(2^(3+4+5)-6)^*789$	3499912	G	$1+2^3*4^*5^6*7-89$
3227649	G	$1+2^(3^4)*(5-(6-789))^*9$	3499969	G	$1-23+4^*5^6*7^*8-9$
3230954	G	$-1+(2^(3^4)+5-6)^*789$	3500027	G	$12^*3+4^*5^6*7^*8-9$
3230956	G	$1+(2^(3^4)+5-6)^*789$	3500089	G	$1^*2^3*4^*5^6*7+89$
3232532	G	$-1+(2^(3^4)-5+6)^*789$	3500114	G	$123+4^*5^6*7^*8-9$
3232534	G	$1+(2^(3^4)-5+6)^*789$	3501719	G	$12^3+4^*5^6*7^*8-9$
3233765	G	$1+(23^4+5*(6+7^8))/9$	3501737	G	$12^3+4^*5^6*7^*8+9$
3235839	G	$-1-2^(3^4)*(5-(6+789))$	3544640	G	$(-1+23^4)*(5+6+(7+8))/9$
3235841	G	$1-2^(3^4)*(5-(6+789))$	3557508	G	$(-1+(23^4-5^6)/7)^*89$
3240422	G	$-1+(2^(3^4)+5+6)^*789$	3557596	G	$-1+(23^4-5^6)/7^*89$
3240424	G	$1+(2^(3^4)+5+6)^*789$	3557598	G	$1+(23^4-5^6)/7^*89$
3248543	G	$-1+234*(5^6-7)^*8/9$	3557686	G	$(1+(23^4-5^6)/7)^*89$
3248544	G	$1^*234*(5^6-7)^*8/9$	3569436	G	$(-12+3^4*56)^*789$
3248545	G	$1+234*(5^6-7)^*8/9$	3576537	G	$(-1-2+3^4*56)^*789$
3249991	G	$1^*2/3*4^*5^6*78-9$	3576586	G	$(1-(23-4)^5)/(-6/78^*9)$
3249992	G	$1+2/3*4^*5^6*78-9$	3577325	G	$-1-(2-3^4*56)^*789$
3251455	G	$-1+234*(5^6+7)^*8/9$	3577326	G	$(-1^*2+3^4*56)^*789$
3251456	G	$1^*234*(5^6+7)^*8/9$	3577327	G	$1-(2-3^4*56)^*789$
3251457	G	$1+234*(5^6+7)^*8/9$	3578115	G	$(1-2+3^4*56)^*789$
3255413	G	$-1+(2^(3^4)+5^6)^*789$	3578901	G	$-1-2+3^4*56*789$
3255415	G	$1+((2^3)^4+5^6)^*789$	3578907	G	$1+2+3^4*56*789$
3256321	G	$1+2^(3+4+5)^*(6+789)$	3579693	G	$(1-2-3^4*56)^*-789$
3275927	G	$-1+(2^(3^4)+56)^*789$	3580481	G	$-1+(2+3^4*56)^*789$
3275929	G	$1+((2^3)^4+56)^*789$	3580482	G	$(1^*2+3^4*56)^*789$
3294972	G	$12*(3^4*5^6*78-9)$	3580483	G	$1+(2+3^4*56)^*789$
3295071	G	$12^*3^4*5^6*78-9$	3581271	G	$(1+2+3^4*56)^*789$
3295188	G	$12*(3^4*5^6*78+9)$	3588372	G	$(12+3^4*56)^*789$
3303828	G	$12^*3^4*(5^6*78+9)$	3588480	G	$12^3*4^*5/6*7^*89$
3305016	G	$-12^3+(4+5)^6*7^*8/9$	3593749	G	$-1-(2/3-4)/(5^6-6/(78-9))$
3305556	G	$(1/2+34^*5^6*7)^*8/9$	3593751	G	$1-(2/3-4)/(5^6-6/(78-9))$
3306636	G	$(12-3^4*567^*8)^*-9$	3614646	G	$(12^*3^4-5)^*6^*7^*89$
3306852	G	$(12+3^4*567^*8)^*9$	3628476	G	$12^*-3^4*(5-6^*7^*89)$
3308472	G	$12^3+(4+5)^6*7^*8/9$	3637478	G	$(-1+23^4/5-6)^*(7^*8+9)$

3637608	G	$(1+23^4/5-6) * (7^*8+9)$	3797082	G	$(1+2) * (3^4*5^6+78-9)$
3637778	G	$-1+(23^4-5) * (6+7) -89$	3797163	G	$(1+2) * (3^4*5^6+7+89)$
3637780	G	$1+(23^4-5) * (6+7) -89$	3798744	G	$(1+2) * (3^4*5^6+7^*89)$
3637781	G	$(-1+(23^4-5)/6) * 78-9$	3798981	G	$(1+2) * (3^4*5^6+78^*9)$
3637795	G	$-1+(23^4-5) * (6+7) -8^*9$	3799242	G	$(1+2) * (3^4*5^6+789)$
3637797	G	$1+(23^4-5) * (6+7) -8^*9$	3824480	G	$(1-(23^4+5)/6) * (7-89)$
3637799	G	$(-1+(23^4-5)/6) * 78+9$	3824561	G	$-1-(23^4+5)/6^* (7-89)$
3637850	G	$-1+(23^4-5) * (6+7) -8-9$	3824563	G	$1-(23^4+5)/6^* (7-89)$
3637852	G	$1+(23^4-5) * (6+7) -8-9$	3824644	G	$(-1-(23^4+5)/6) * (7-89)$
3637860	G	$1+(23^4-5)/6^* 78-9$	3829806	G	$(12^*3^4*5-6) * 789$
3637866	G	$-1+(23^4-5) * (6+7) +8-9$	3834540	G	$1^*2^*3^4*5^6*789$
3637870	G	$1+(23^4-5) * (6+7) -8+9$	3834541	G	$1+2^*3^4*5^6*789$
3637878	G	$1+(23^4-5)/6^* 78+9$	3839274	G	$(12^*3^4*5+6) * 789$
3637884	G	$-1+(23^4-5) * (6+7) +8+9$	3842019	G	$123/4^* (5^6-7) * 8-9$
3637886	G	$1+(23^4-5) * (6+7) +8+9$	3842037	G	$123/4^* (5^6-7) * 8+9$
3637908	G	$-1+(23^4+5) * (6+7) -89$	3843685	G	$(123/4^* 5^6-7) * 8-9$
3637910	G	$1+(23^4+5) * (6+7) -89$	3843703	G	$(123/4^* 5^6-7) * 8+9$
3637923	G	$-1+23^4 * (5-(6-7) * 8) -9$	3843797	G	$(123/4^* 5^6+7) * 8-9$
3637925	G	$1-23^4 * (5^*(6-7) -8) -9$	3845144	G	$1234^* (5^6+7-8) -9$
3637941	G	$1+(23^4-5) * (6+7) +8^*9$	3845463	G	$123/4^* (5^6+7) * 8-9$
3637943	G	$1-23^4 * (5^*(6-7) -8) +9$	3845481	G	$123/4^* (5^6+7) * 8+9$
3637956	G	$-1+(23^4-5) * (6+7) +89$	3863700	G	$12^*3^4*5^*(6+789)$
3637958	G	$1+(23^4-5) * (6+7) +89$	3871111	G	$(-1+23^4) * (5/6^*7+8) -9$
3637980	G	$-1+(23^4+5) * (6+7) -8-9$	3871129	G	$(1-23^4) * (-5/6^*7-8) +9$
3637982	G	$1+(23^4+5) * (6+7) -8-9$	3891348	G	$12^*(3^4*5+6) * 789$
3637996	G	$-1+(23^4+5) * (6+7) +8-9$	3903925	G	$-123^*(4+5-6) +7^8-9$
3638000	G	$1+(23^4+5) * (6+7) -8+9$	3903943	G	$-123^*(4+5-6) +7^8+9$
3638014	G	$-1+(23^4+5) * (6+7) +8+9$	3906164	P	$1^*-2^*(34-5^6(- (6-7) +8) +9)$
3638016	G	$1+(23^4+5) * (6+7) +8+9$	3906200	P	$1^*-2^*(34-5^6(- (6-7) +8) -9)$
3638067	G	$(1+(23^4+5)/6) * 78-9$	3906300	P	$1^*2^*(34+5^6(- (6-7) +8) -9)$
3638069	G	$-1+(23^4+5) * (6+7) +8^*9$	3906336	P	$1^*2^*(34+5^6(- (6-7) +8) +9)$
3638071	G	$1+(23^4+5) * (6+7) +8^*9$	3907440	G	$1^*2^*3^4*5^6*7^8*9$
3638085	G	$(1+(23^4+5)/6) * 78+9$	3917703	G	$-1+(23^4-5) * (6+7-8+9)$
3638086	G	$-1+(23^4+5) * (6+7) +89$	3917705	G	$1+(23^4-5) * (6+7-8+9)$
3638088	G	$1+(23^4+5) * (6+7) +89$	3917764	G	$-1+23^4 * (5-6+7+8) -9$
3638196	G	$12^*3^4 * (5+6^*7^*89)$	3917766	G	$1+23^4 * (5-6+7+8) -9$
3638258	G	$(-1+23^4/5+6) * (7^*8+9)$	3917775	G	$1+23^4 * (5+(6-7) ^8*9)$
3638388	G	$(1+23^4/5+6) * (7^*8+9)$	3917782	G	$-1+23^4 * (5-6+7+8) +9$
3638683	G	$-1+23^4 * 5+6^7 * 8-9$	3917784	G	$1+23^4 * (5-6+7+8) +9$
3638685	G	$1+23^4 * 5+6^7 * 8-9$	3918556	G	$-1+23^4 * 5+(6^7 * 8) * 9$
3638701	G	$-1+23^4 * 5+6^7 * 8+9$	3918558	G	$1+23^4 * 5+(6^7 * 8) * 9$
3638703	G	$1+23^4 * 5+6^7 * 8+9$	3918702	G	$1+23^4 * 5+(6^7 * 8) * 9$
3652026	G	$(12^*3^4+5) * 6^*7^*89$	3937425	G	$((1-2)/3+4^*5^6*7-8) * 9$
3718673	G	$12+34^*5^6*7-89$	3937431	P	$-((1-2)/3-4^*5^6*7+8) * 9$
3718680	G	$1^*2+34^*5^6*7-8^*9$	3937437	G	$((1+2)/3+4^*5^6*7-8) * 9$
3718681	G	$1+2+34^*5^6*7-8^*9$	3937464	G	$(12/3+4^*5^6*7-8) * 9$
3718690	G	$12+34^*5^6*7-8^*9$	3937563	P	$-((1+2)/3-4^*5^6*7-8) * 9$
3718810	G	$-12+34^*5^6*7+8^*9$	3937569	G	$((1-2)/3+4^*5^6*7+8) * 9$
3718820	G	$-1^*2+34^*5^6*7+8^*9$	3937575	P	$-((1-2)/3-4^*5^6*7-8) * 9$
3759696	G	$(12^*3^4-5) * 6^7/(8^*9)$	3937581	G	$((1+2)/3+4^*5^6*7+8) * 9$
3769848	G	$-12^*(3^4+5-6^7/8) * 9$	3963230	G	$-1+(23^4-5^6) * (7+8) -9$
3774276	G	$12^*-3^4 * (5-6^7/(8^*9))$	3963232	G	$1+(23^4-5^6) * (7+8) -9$
3777732	G	$12^*(3^4*5-6) * 789$	3963248	G	$-1+(23^4-5^6) * (7+8) +9$
3778732	G	$1^2-3^4 * (5-6^7(7+8-9))$	3963250	G	$1+(23^4-5^6) * (7+8) +9$
3778733	G	$1^2-3^4 * (5-6^7(7+8-9))$	3964400	G	$(-1+23^4) * (5+(6^7(7-8) +9))$
3779543	G	$1^*2+3^4 * (5+6^7(7+8-9))$	3983903	G	$-1+(2/3+4^5) * 6^7/(8^*9)$
3783996	G	$12^*3^4 * (5+6^7/(8^*9))$	3983904	G	$(1^*2/3+4^5) * 6^7/(8^*9)$
3787344	G	$12^*(3^4-5+6^7/8) * 9$	3983905	G	$1+(2/3+4^5) * 6^7/(8^*9)$
3788424	G	$12^*(3^4+5+6^7/8) * 9$	3987662	G	$-1+(23^4-5) * (6^*7/8+9)$
3794508	G	$(1+2) * (3^4*5^6-78-9)$	3987664	G	$1+(23^4-5) * (6^*7/8+9)$
3794769	G	$(1+2) * (3^4*5^6-78^*9)$	3998668	G	$(1+23^4*5+6^*7^*8)/9$
3795006	G	$(1+2) * (3^4*5^6-7^*89)$	4015060	G	$1/(234/(-56+7^*8^*9))$
3796587	G	$(1+2) * (3^4*5^6-7-89)$	4030455	G	$123^*4^5(5-6+7) * 8-9$
3796668	G	$(1+2) * (3^4*5^6-78+9)$	4057535	G	$(-1+(23^4-5)/6) * (78+9)$
3796779	G	$(1+2)/3^4-4^*5^6-7-89$	4057680	G	$(-1+(23^4+5)/6) * (78+9)$
3796788	G	$(1+2) * 3^4 * 5^6-78-9$	4057709	G	$(1+(23^4-5)/6) * (78+9)$
3796793	G	$(1+2)/3^4-4^*5^6+7-89$	4057854	G	$(1+(23^4+5)/6) * (78+9)$
3796957	G	$(1+2)/3^4-4^*5^6-7+89$	4065876	G	$12^*3^4 * (5+6^*7) * 89$
3796962	G	$(1+2) * 3^4 * 5^6+78+9$	4073004	G	$(12^*3^4-5) * 6^*78^*9$
3796971	G	$(1+2)/3^4-4^*5^6+78+9$	4085715	G	$-1-(23^4+5) * 6+7^8-9$

4085717	G	$1 - (23^4+5) * 6+7^8-9$	4198057	G	$1 + (23^4+5*6) * (7+8) -9$
4085733	G	$-1 - (23^4+5) * 6+7^8+9$	4198075	G	$1 + (23^4+5*6) * (7+8) +9$
4085735	G	$1 - (23^4+5) * 6+7^8+9$	4198445	G	$-1 + (23^4+56) * (7+8) -9$
4085775	G	$-1 - (23^4-5) * 6+7^8-9$	4198447	G	$1 + (23^4+56) * (7+8) -9$
4085777	G	$1 - (23^4-5) * 6+7^8-9$	4198463	G	$-1 + (23^4+56) * (7+8) +9$
4085795	G	$1 - (23^4-5) * 6+7^8+9$	4198465	G	$1 + (23^4+56) * (7+8) +9$
4086435	G	$(-12+3^4*567) * 89$	4236948	G	$12 * 3^4 * (56 * 78 -9)$
4087236	G	$-1 - 2+3^4*567 * 89$	4245588	G	$12 * (3^4 * 56 * 78 -9)$
4087324	G	$-1 - (2-3^4*567) * 89$	4245687	G	$12 * 3^4 * 56 * 78 -9$
4087325	G	$(-1 * 2+3^4*567) * 89$	4245804	G	$12 * (3^4 * 56 * 78 +9)$
4087326	G	$1 - (2-3^4*567) * 89$	4248075	G	$-12+34 * (5^6-7) * 8-9$
4087500	G	$-1 - 2+3^4*567 * 89$	4248084	P	$-(1+2)+34 * (5^6-7) * 8-9$
4087506	G	$1+2+3^4*567 * 89$	4248085	G	$1 * -2+34 * (5^6-7) * 8-9$
4087680	G	$-1 + (2+3^4*567) * 89$	4248086	G	$1 - 2+34 * (5^6-7) * 8-9$
4087681	G	$(1 * 2+3^4*567) * 89$	4248087	G	$(1-2) * -34 * (5^6-7) * 8-9$
4087682	G	$1 + 2+3^4*567 * 89$	4248093	G	$-12+34 * (5^6-7) * 8+9$
4087770	G	$(1+2+3^4*567) * 89$	4248099	G	$12+34 * (5^6-7) * 8-9$
4088571	G	$(12+3^4*567) * 89$	4248105	G	$(1-2) * 34 * (-5^6+7) * 8+9$
4089204	G	$12 * -3^4 * (5-6 * 78 * 9)$	4248106	G	$1^2+34 * (5^6-7) * 8+9$
4093208	G	$-1 + (23^4+5 * 6^7/8) * 9$	4248107	G	$1 * 2+34 * (5^6-7) * 8+9$
4093210	G	$1 + (23^4+5 * 6^7/8) * 9$	4248108	G	$1 + 2+34 * (5^6-7) * 8+9$
4096875	G	$(1 / (2+3) - 4) / (5^6-6 / (-78+9))$	4248117	G	$12+34 * (5^6-7) * 8+9$
4098924	G	$12 * 3^4 * (5+6 * 78 * 9)$	4249524	G	$12 / 3 * (4 * 5^6-7) * (8+9)$
4104407	G	$-1 + (23^4+5) * (6+78/9)$	4249923	G	$-12 + (34 * 5^6-7) * 8-9$
4104409	G	$1 + (23^4+5) * (6+78/9)$	4249932	P	$-(1+2) + (34 * 5^6-7) * 8-9$
4109375	G	$(1+2) ^ (3-4) / (5^6-6/789)$	4249933	G	$-1 * (2 - (34 * 5^6-7) * 8+9)$
4115124	G	$(12 * 3^4+5) * 6 * 78 * 9$	4249955	G	$1 * 2 + (34 * 5^6-7) * 8+9$
4124496	G	$(((1-2) / 3+4) * 5^6-7) * 8 * 9$	4249956	G	$1 + 2 + (34 * 5^6-7) * 8+9$
4124935	G	$(((1-2+34) * 5^6-7) * 8-9$	4249965	G	$12 + (34 * 5^6-7) * 8+9$
4124953	G	$(((1-2+34) * 5^6-7) * 8+9$	4249988	G	$-12+34 * 5^6 * (7-8+9)$
4125047	G	$(((1-2+34) * 5^6+7) * 8-9$	4250012	G	$12+34 * 5^6 * (7-8+9)$
4125504	G	$(((1-2) / 3+4) * 5^6+7) * 8 * 9$	4250035	G	$-12 + (34 * 5^6+7) * 8-9$
4137804	G	$12 * 3^4 * (5+6 * 78) * 9$	4250044	P	$-(1+2) + (34 * 5^6+7) * 8-9$
4139154	P	$-(12-3^4 * 5678) * 9$	4250045	G	$-1 * (2 - (34 * 5^6+7) * 8+9)$
4139235	P	$-(1+2-3^4 * 5678) * 9$	4250046	G	$1 - 2 + (34 * 5^6+7) * 8-9$
4139244	P	$-(1 * 2-3^4 * 5678) * 9$	4250053	G	$-12 + (34 * 5^6+7) * 8+9$
4139253	G	$(1-2+3^4 * 5678) * 9$	4250059	G	$12 + (34 * 5^6+7) * 8-9$
4139265	G	$1+2+3^4 * 5678 * 9$	4250066	G	$1^2 + (34 * 5^6+7) * 8+9$
4139271	G	$(1^2+3^4 * 5678) * 9$	4250067	G	$1 * 2 + (34 * 5^6+7) * 8+9$
4139280	G	$(1 * 2+3^4 * 5678) * 9$	4250068	G	$1 + 2 + (34 * 5^6+7) * 8+9$
4139289	G	$(1+2+3^4 * 5678) * 9$	4250077	G	$12 + (34 * 5^6+7) * 8+9$
4139370	G	$(12+3^4 * 5678) * 9$	4250476	G	$12 / 3 * (4 * 5^6+7) * (8+9)$
4150337	G	$(-1 + (23^4+5) / 6-7) * 89$	4251883	G	$-12+34 * (5^6+7) * 8-9$
4150515	G	$(1 + (23^4+5) / 6-7) * 89$	4251892	P	$-(1+2)+34 * (5^6+7) * 8-9$
4175826	G	$1 / (2/3+4) * ((5+6) ^ 7+8+9)$	4251893	G	$1 * -2+34 * (5^6+7) * 8-9$
4196765	G	$-1 + (23^4-56) * (7+8) -9$	4251894	G	$1 - 2+34 * (5^6+7) * 8-9$
4196767	G	$1 + (23^4-56) * (7+8) -9$	4251901	G	$-12+34 * (5^6+7) * 8+9$
4196783	G	$-1 + (23^4-56) * (7+8) +9$	4251907	G	$12+34 * (5^6+7) * 8-9$
4196785	G	$1 + (23^4-56) * (7+8) +9$	4251914	G	$1^2+34 * (5^6+7) * 8+9$
4197155	G	$-1 + (23^4-5 * 6) * (7+8) -9$	4251915	G	$1 * 2+34 * (5^6+7) * 8+9$
4197157	G	$1 + (23^4-5 * 6) * (7+8) -9$	4251916	G	$1 + 2+34 * (5^6+7) * 8+9$
4197173	G	$-1 + (23^4-5 * 6) * (7+8) +9$	4251925	G	$12+34 * (5^6+7) * 8+9$
4197175	G	$1 + (23^4-5 * 6) * (7+8) +9$	4254444	G	$12 * 3^4 * (56 * 78 +9)$
4197442	G	$1 + (23^4-5-6) * (7+8) -9$	4265553	P	$-(((1-2) / 3-4) * 5^6 * 7+8) * 9$
4197460	G	$1 + (23^4-5-6) * (7+8) +9$	4265625	G	$(-1 / 23+4) / (5^6-6 / (78-9))$
4197531	G	$(-1 + 23^4/5) * (67+8) -9$	4265697	P	$-(((1-2) / 3-4) * 5^6 * 7-8) * 9$
4197539	G	$-1 + (23^4-5) * (6 - (7-8) * 9)$	4310772	G	$-12^3+4 / (5^6-6 / (78-9))$
4197541	G	$1 + (23^4-5) * (6 - (7-8) * 9)$	4312464	G	$-12 * 3+4 / (5^6-6 / (78-9))$
4197549	G	$(-1 + 23^4/5) * (67+8) +9$	4312473	G	$(-1-2) ^ 3+4 / (5^6-6 / (78-9))$
4197592	G	$1 + (23^4+5-6) * (7+8) -9$	4312476	P	$-(1+23) +4 / (5^6-6 / (78-9))$
4197610	G	$1 + (23^4+5-6) * (7+8) +9$	4312478	G	$1 - 23+4 / (5^6-6 / (78-9))$
4197612	G	$(1 - 23^4 * 5) * (6 + (7-8) * 9)$	4312485	P	$-(12+3) +4 / (5^6-6 / (78-9))$
4197618	G	$(1 + 23^4 * 5) * (6 * (7-8) +9)$	4312491	G	$-1 - 2^3+4 / (5^6-6 / (78-9))$
4197622	G	$1 + (23^4-5+6) * (7+8) -9$	4312492	G	$-1 * 2^3+4 / (5^6-6 / (78-9))$
4197640	G	$1 + (23^4-5+6) * (7+8) +9$	4312493	G	$1 - 2^3+4 / (5^6-6 / (78-9))$
4197689	G	$-1 + (23^4+5) * (6 - (7-8) * 9)$	4312494	G	$1 * 2 * -3+4 / (5^6-6 / (78-9))$
4197699	G	$(1 + 23^4/5) * (67+8) +9$	4312495	G	$1 - 2 * 3+4 / (5^6-6 / (78-9))$
4197772	G	$1 + (23^4+5+6) * (7+8) -9$	4312496	G	$1 - 2 - 3+4 / (5^6-6 / (78-9))$
4197790	G	$1 + (23^4+5+6) * (7+8) +9$	4312498	G	$1^2 - 3+4 / (5^6-6 / (78-9))$
4198055	G	$-1 + (23^4+5 * 6) * (7+8) -9$	4312499	G	$1 * 2 - 3+4 / (5^6-6 / (78-9))$

4312501	G	$1^{23+4}/(5^{-6}/(78-9))$	4599907	G	$-1^{2+3^4*56789}$
4312502	G	$1^{-2+3+4}/(5^{-6}/(78-9))$	4599908	G	$1^{-2+3^4*56789}$
4312504	G	$1^{2+3+4}/(5^{-6}/(78-9))$	4599910	G	$1^{2+3^4*56789}$
4312505	G	$1^{*2+3+4}/(5^{-6}/(78-9))$	4599911	G	$1^{*2+3^4*56789}$
4312506	G	$1+2+3+4/(5^{-6}/(78-9))$	4599912	G	$1+2+3^4*56789$
4312507	G	$1+2^{*3+4}/(5^{-6}/(78-9))$	4604167	G	$(1+2+3^4*5^6*78)/9$
4312508	G	$1^{*2^3+4}/(5^{-6}/(78-9))$	4604168	G	$(12+3^4*5^6*78)/9$
4312509	G	$12^{-3+4}/(5^{-6}/(78-9))$	4606308	G	$12^{*3^4*}(5+6^{*789})$
4312515	G	$12+3+4/(5^{-6}/(78-9))$	4617393	G	$(1+23^4)^*(5/6-(7-8))^*9$
4312522	P	$-(1-23)+4/(5^{-6}/(78-9))$	4624935	G	$((1+2+3^4)*5^6-7)^*8-9$
4312524	G	$1+23+4/(5^{-6}/(78-9))$	4624953	G	$((1+2+3^4)*5^6-7)^*8+9$
4312527	G	$(1+2)^3+4/(5^{-6}/(78-9))$	4625047	G	$((1+2+3^4)*5^6+7)^*8-9$
4312536	G	$12^{*3+4}/(5^{-6}/(78-9))$	4625065	G	$((1+2+3^4)*5^6+7)^*8+9$
4312565	G	$((1/2+3^4)*5^6+7)^*8+9$	4625118	G	$(12^{*3^4+5})^*6^{*789}$
4312623	G	$123+4/(5^{-6}/(78-9))$	4659648	G	$-1+(2^{23^4}-5)^*67^{*}(8+9)$
4314228	G	$12^{*3+4}/(5^{-6}/(78-9))$	4659650	G	$1+(2^{23^4}-5)^*67^{*}(8+9)$
4315887	G	$(1-(2/3+4^5))^*6^{*78}*-9$	4664808	G	$(12^{*3^4-5})^*67^{*8*9}$
4315905	G	$(1+(2/3+4^5))^*6^{*78}^*9$	4671038	G	$-1+(2^{23^4}+5)^*67^{*}(8+9)$
4323942	G	$123/4^{*}(5^6+7-8)^*9$	4671040	G	$1+(2^{23^4}+5)^*67^{*}(8+9)$
4326084	G	$(123/4^{*}(5^6+7)-8)^*9$	4676292	G	$(12^{*-3^4*5+6^7})^*(8+9)$
4326228	G	$(123/4^{*}(5^6+7)+8)^*9$	4677074	G	$(1-(23-4)^5)^*(6-7-8/9)$
4328370	G	$123/4^{*}(5^6+7+8)^*9$	4684068	G	$12^{*-3^4*}(5-67^{*8*9})$
4365580	G	$-1-23^4*5-6+7^8-9$	4693788	G	$12^{*3^4*}(5+67^{*8*9})$
4365582	G	$1-23^4*5-6+7^8-9$	4732668	G	$12^{*3^4*}(5+67^{*8})*9$
4365592	G	$-1-23^4*5+6+7^8-9$	4739073	G	$1+2^{23^4+5}*(6+7)^*89$
4365610	G	$-1-23^4*5+6+7^8+9$	4742303	G	$(-12^{*3^4-5+6^7})^*(8+9)$
4365612	G	$1-23^4*5+6+7^8+9$	4742473	G	$(-12^{*3^4+5+6^7})^*(8+9)$
4374492	G	$-12^{*}(3-4^5(5-6+7)^*89)$	4743408	G	$(-12^{*}(3^4-5)+6^7)^*(8+9)$
4374564	G	$12^{*}(3+4^5(5-6+7)^*89)$	4747657	G	$-1+(23^4-567)^*(8+9)$
4400244	G	$12^{*3^4*}(567^{*8-9})$	4747659	G	$1+(23^4-567)^*(8+9)$
4417740	G	$12^{*3^4*}(567^{*8+9})$	4750632	G	$-1+(23^4-567)^*(8+9)$
4431980	G	$-1+(23^4+5^6)^*(7+8)-9$	4750634	G	$1+(23^4-567)^*(8+9)$
4431982	G	$1+(23^4+5^6)^*(7+8)-9$	4751601	G	$-1+(23^4-5^6)^*(8+9)$
4431998	G	$-1+(23^4+5^6)^*(7+8)+9$	4751603	G	$1+(23^4-5^6)^*(8+9)$
4432000	G	$1+(23^4+5^6)^*(7+8)+9$	4754052	G	$12^{*-3^4*5+6^7}*(8+9)$
4477280	G	$(-1+(23^4-5)/6)^*(7+89)$	4756072	G	$-1+(23^4-5-67)^*(8+9)$
4477375	G	$-1+(23^4-5)/6^{*}(7+89)$	4756074	G	$1+(23^4-5-67)^*(8+9)$
4477377	G	$1+(23^4-5)/6^{*}(7+89)$	4756225	G	$-1+(23^4-56-7)^*(8+9)$
4477439	G	$(12+3^4)^5(5+6-7)-8-9$	4756227	G	$1+(23^4-56-7)^*(8+9)$
4477553	G	$1+2^{23^4}(3-4+5)^*(6^7-89)$	4756242	G	$-1+(23^4+5-67)^*(8+9)$
4478168	G	$1+(23^4-5+6^7)^*8-9$	4756244	G	$1+(23^4+5-67)^*(8+9)$
4478186	G	$1+(23^4-5+6^7)^*8+9$	4756463	G	$-1+(23^4-56+7)^*(8+9)$
4478246	G	$-1+(23^4+5+6^7)^*8-9$	4756465	G	$1+(23^4-56+7)^*(8+9)$
4478248	G	$1+(23^4+5+6^7)^*8-9$	4756497	G	$-1+(23^4-5-6^7)^*(8+9)$
4478264	G	$-1+(23^4+5+6^7)^*8+9$	4756499	G	$1+(23^4-5-6^7)^*(8+9)$
4478266	G	$1+(23^4+5+6^7)^*8+9$	4756667	G	$-1+(23^4+5-6^7)^*(8+9)$
4491552	G	$-1+(23^4-5^6-7)^*(8+9)$	4756669	G	$1+(23^4-5^6-7)^*(8+9)$
4491554	G	$1+(23^4-5^6-7)^*(8+9)$	4756907	G	$1+(23^4-5^6+7)^*(8+9)$
4491790	G	$-1+(23^4-5^6+7)^*(8+9)$	4756990	G	$-1+(23^4-5-6-7)^*(8+9)$
4491792	G	$1+(23^4-5^6+7)^*(8+9)$	4756992	G	$1+(23^4-5-6-7)^*(8+9)$
4497979	G	$1-2^{*3+4}*(5^6-7)^*8^*9$	4757160	G	$-1+(23^4+5-6-7)^*(8+9)$
4497989	G	$1^{*2+3+4}*(5^6-7)^*8^*9$	4757162	G	$1+(23^4-56/7)^*(8+9)$
4497991	G	$1+2^{*3+4}*(5^6-7)^*8^*9$	4757177	G	$-1+(23^4+(5-6)^7)^*(8+9)$
4497999	G	$12+3+4^{*}(5^6-7)^*8^*9$	4757179	G	$1+(23^4+(5-6)^7)^*(8+9)$
4498007	G	$1^{*23+4}*(5^6-7)^*8^*9$	4757228	G	$-1+(23^4-5-6+7)^*(8+9)$
4498020	G	$12^{*3+4}*(5^6-7)^*8^*9$	4757230	G	$1+(23^4-5-6+7)^*(8+9)$
4498107	G	$123+4^{*}(5^6-7)^*8^*9$	4757366	G	$1+(23^4+5+6-7)^*(8+9)$
4499532	G	$12^{*3+}(4^5*6-7)^*8^*9$	4757370	G	$-12+3^4*(5^6-78)^*9$
4499619	G	$123+(4^5*6-7)^*8^*9$	4757379	G	$-1-2+3^4*(5^6-78)^*9$
4500065	G	$((1^{*2+3^4})^5*6+7)^*8+9$	4757380	G	$-1^{*2+3^4}*(5^6-78)^*9$
4502011	G	$1-2^{*3+4}*(5^6+7)^*8^*9$	4757384	G	$1^{*2+3^4}*(5^6-78)^*9$
4502039	G	$1^{*23+4}*(5^6+7)^*8^*9$	4757385	G	$1+2+3^4*(5^6-78)^*9$
4517515	G	$1-(23^4+5)^*(6/7-8-9)$	4757394	G	$12+3^4*(5^6-78)^*9$
4523328	G	$12^{*}(3^4+5^6)^*(7+8+9)$	4757602	G	$-1+(23^4+5+6+7)^*(8+9)$
4534200	G	$(123^{*4}*(5-6+7)-8)^*9$	4757604	G	$1+(23^4+5+6+7)^*(8+9)$
4534344	G	$(123^{*4}*(5-6+7)+8)^*9$	4758605	G	$-1+(23^4+(5+6)^7)^*(8+9)$
4543128	G	$123^{*}(4^5(5-6+7)+8)^*9$	4758607	G	$1+(23^4+(5+6)^7)^*(8+9)$
4577778	G	$(12^{*3^4-5})^*6^{*789}$	4761666	G	$(12^{*-3-4+5})^*6^7(8+9)$
4582656	G	$12^{23^4}(3-4+5)^*(6+7)^*(8+9)$	4762991	G	$-1+(23^4+5^6)^*(8+9)$
4596588	G	$12^{*-3^4}*(5-6^{*789})$	4762993	G	$1+(23^4+5^6)^*(8+9)$

4763960	G	$-1+(23^4+56^7)^*(8+9)$	4781127	G	$12+(34^5*5^6-7-8)^*9$
4763962	G	$1+(23^4+56^7)^*(8+9)$	4781229	G	$-12+(34^5*5^6+7-8)^*9$
4764111	P	$-(1+2)+34^*(5^6-7^8)^*9$	4781239	G	$-1^*2+(34/5^6-6+7-8)^*9$
4764112	G	$-1^*2+34^*(5^6-7^8)^*9$	4781243	G	$1^*2+(34^5*5^6+7-8)^*9$
4764113	G	$1-2+34^*(5^6-7^8)^*9$	4781244	G	$1+2+(34^5*5^6+7-8)^*9$
4764114	G	$(-1+2)^*34^*(5^6-7^8)^*9$	4781256	P	$-(1+2)+(34^5*5^6-7+8)^*9$
4764115	G	$1^2+34^*(5^6-7^8)^*9$	4781257	G	$-1^*2+(34/5^6-6-7+8)^*9$
4764116	G	$1^2+34^*(5^6-7^8)^*9$	4781261	G	$1^*2+(34^5*5^6-7+8)^*9$
4764117	G	$1+2+34^*(5^6-7^8)^*9$	4781271	G	$12+(34^5*5^6-7+8)^*9$
4764126	G	$12+34^*(5^6-7^8)^*9$	4781373	G	$-12+(34^5*5^6+7+8)^*9$
4766935	G	$-1+(23^4+567)^*(8+9)$	4781382	P	$-(1+2)+(34^5*5^6+7+8)^*9$
4766937	G	$1+(23^4+567)^*(8+9)$	4781383	G	$-1^*2+(34/5^6-6+7+8)^*9$
4774416	G	$(12^*(3^4-5)+6^7)^*(8+9)$	4781386	G	$1^2+(34^5*5^6+7+8)^*9$
4775351	G	$(12^*3^4-5+6^7)^*(8+9)$	4781387	G	$1^*2+(34^5*5^6+7+8)^*9$
4776648	G	$-12+34^*(5^6-7-8)^*9$	4781388	G	$1+2+(34^5*5^6+7+8)^*9$
4776657	G	$-1-2+34^*(5^6-7-8)^*9$	4781397	G	$12+(34^5*5^6+7+8)^*9$
4776658	G	$-1^*2+34^*(5^6-7-8)^*9$	4781544	G	$-12+34^*(5^6-7+8)^*9$
4776659	G	$1-2+34^*(5^6-7-8)^*9$	4781553	G	$-1-2+34^*(5^6-7+8)^*9$
4776660	G	$(-1+2)^*34^*(5^6-7-8)^*9$	4781554	G	$-1^*2+34^*(5^6-7+8)^*9$
4776661	G	$1^2+34^*(5^6-7-8)^*9$	4781555	G	$1-2+34^*(5^6-7+8)^*9$
4776662	G	$1^*2+34^*(5^6-7-8)^*9$	4781557	G	$1^2+34^*(5^6-7+8)^*9$
4776663	G	$1+2+34^*(5^6-7-8)^*9$	4781558	G	$1^*2+34^*(5^6-7+8)^*9$
4776672	G	$12+34^*(5^6-7-8)^*9$	4781559	G	$1+2+34^*(5^6-7+8)^*9$
4779024	G	$-12+(34^*(5^6-7)-8)^*9$	4781568	G	$12+34^*(5^6-7+8)^*9$
4779033	P	$-(1+2)+(34^*(5^6-7)-8)^*9$	4781742	G	$-12+(34^5*5^6+7^8)^*9$
4779034	G	$-1^*2+(34^*(5^6-7)-8)^*9$	4781751	P	$-(1+2)+(34^5*5^6+7^8)^*9$
4779035	G	$1-2+(34^*(5^6-7)-8)^*9$	4781752	G	$-1^*2+(34^5*5^6+7^8)^*9$
4779036	G	$(-1+2)^*(34^*(5^6-7)-8)^*9$	4781753	G	$1-2+(34^5*5^6+7^8)^*9$
4779037	G	$1^2+(34^*(5^6-7)-8)^*9$	4781755	G	$1^2+(34^5*5^6+7^8)^*9$
4779038	G	$1^*2+(34^*(5^6-7)-8)^*9$	4781756	G	$1^*2+(34^5*5^6+7^8)^*9$
4779039	G	$1+2+(34^*(5^6-7)-8)^*9$	4781757	G	$1+2+(34^5*5^6+7^8)^*9$
4779048	G	$12+(34^*(5^6-7)-8)^*9$	4781766	G	$12+(34^5*5^6+7^8)^*9$
4779168	G	$-12+(34^*(5^6-7)+8)^*9$	4781953	G	$1^2+(34^5*5^6+7^8)^*9$
4779177	P	$-(1+2)+(34^*(5^6-7)+8)^*9$	4781954	G	$1^*2+(34^5*5^6+7^8)^*9$
4779178	G	$-1^*2+(34^*(5^6-7)+8)^*9$	4781955	G	$1+2+(34^5*5^6+7^8)^*9$
4779179	G	$1-2+(34^*(5^6-7)+8)^*9$	4781964	G	$12+(34^5*5^6+7^8)^*9$
4779180	G	$(-1+2)^*(34^*(5^6-7)+8)^*9$	4783308	G	$-12+(34^*(5^6+7)-8)^*9$
4779181	G	$1^2+(34^*(5^6-7)+8)^*9$	4783318	G	$-1^*2+(34^*(5^6+7)-8)^*9$
4779182	G	$1^*2+(34^*(5^6-7)+8)^*9$	4783319	G	$1-2+(34^*(5^6+7)-8)^*9$
4779183	G	$1+2+(34^*(5^6-7)+8)^*9$	4783321	G	$1^2+(34^*(5^6+7)-8)^*9$
4779192	G	$12+(34^*(5^6-7)+8)^*9$	4783322	G	$1^*2+(34^*(5^6+7)-8)^*9$
4780536	G	$-12+(34^5*5^6-7^8)^*9$	4783323	G	$1+2+(34^*(5^6+7)-8)^*9$
4780545	G	$-1-2+(34^5*5^6-7^8)^*9$	4783332	G	$12+(34^*(5^6+7)-8)^*9$
4780546	G	$-1^*2+(34^5*5^6-7^8)^*9$	4783462	G	$-1^*2+(34^*(5^6+7)+8)^*9$
4780547	G	$1-2+(34^5*5^6-7^8)^*9$	4783485	G	$12+3^4(4^5-6)+7^8*9$
4780549	G	$1^2+(34^5*5^6-7^8)^*9$	4785828	G	$-12+34^*(5^6+7+8)^*9$
4780550	G	$1^*2+(34^5*5^6-7^8)^*9$	4785837	G	$-1-2+34^*(5^6+7+8)^*9$
4780551	G	$1+2+(34^5*5^6-7^8)^*9$	4785838	G	$-1^*2+34^*(5^6+7+8)^*9$
4780560	G	$12+(34^5*5^6-7^8)^*9$	4785839	G	$1-2+34^*(5^6+7+8)^*9$
4780734	G	$-12+(34^5*5^6-7^8)^*9$	4785840	G	$(1-2)^*-34^*(5^6+7+8)^*9$
4780743	P	$-(1+2)+(34^5*5^6-7^8)^*9$	4785841	G	$1^2+34^*(5^6+7+8)^*9$
4780744	G	$-1^*2+(34^5*5^6-7^8)^*9$	4785842	G	$1^*2+34^*(5^6+7+8)^*9$
4780745	G	$1-2+(34^5*5^6-7^8)^*9$	4785843	G	$1+2+34^*(5^6+7+8)^*9$
4780747	G	$1^2+(34^5*5^6-7^8)^*9$	4785852	G	$12+34^*(5^6+7+8)^*9$
4780748	G	$1^*2+(34^5*5^6-7^8)^*9$	4798383	P	$-(1+2)+34^*(5^6+7^8)^*9$
4780749	G	$1+2+(34^5*5^6-7^8)^*9$	4798384	G	$-1^*2+34^*(5^6+7^8)^*9$
4780758	G	$12+(34^5*5^6-7^8)^*9$	4798385	G	$1-2+34^*(5^6+7^8)^*9$
4780932	G	$-12+34^*(5^6+7-8)^*9$	4798387	G	$1^2+34^*(5^6+7^8)^*9$
4780941	G	$-1-2+34^*(5^6+7-8)^*9$	4798388	G	$1^*2+34^*(5^6+7^8)^*9$
4780942	G	$-1^*2+34^*(5^6+7-8)^*9$	4798389	G	$1+2+34^*(5^6+7^8)^*9$
4780943	G	$1-2+34^*(5^6+7-8)^*9$	4798398	G	$12+34^*(5^6+7^8)^*9$
4780945	G	$1^2+34^*(5^6+7-8)^*9$	4805106	G	$-12+34^*(5^6+7^8)^*9$
4780946	G	$1^*2+34^*(5^6+7-8)^*9$	4805115	G	$-1-2+34^*(5^6+7^8)^*9$
4780947	G	$1+2+34^*(5^6+7-8)^*9$	4805116	G	$-1^*2+34^*(5^6+7^8)^*9$
4780956	G	$12+34^*(5^6+7-8)^*9$	4805117	G	$1-2+34^*(5^6+7^8)^*9$
4781103	G	$-12+(34^5*5^6-7-8)^*9$	4805118	G	$(1-2)^*-34^*(5^6+7^8)^*9$
4781112	P	$-(1+2)+(34^5*5^6-7-8)^*9$	4805119	G	$1^2+34^*(5^6+7^8)^*9$
4781113	G	$-1^*2+(34/5^6-6-7-8)^*9$	4805120	G	$1^*2+34^*(5^6+7^8)^*9$
4781117	G	$1^*2+(34^5*5^6-7-8)^*9$	4805121	G	$1+2+34^*(5^6+7^8)^*9$
4781118	G	$1+2+(34^5*5^6-7-8)^*9$	4805130	G	$12+34^*(5^6+7^8)^*9$

4830030	G	$1*2^3*4^5*6^7*8^9$	5038111	G	$1+(23^4+5+6^7+8)^9$
4830031	G	$1+2^3*4^5*6^7*8^9$	5123272	G	$-12^3-4/(5^4-6/(7-8^9))$
4836972	G	$12^*(3^4*56-7)^8*9$	5124977	G	$-1*23-4*5^6*(7-8^9)$
4837329	G	$1-(2-3+4^5)^6+7^8*9$	5125023	G	$1*23-4*5^6*(7-8^9)$
4841532	G	$(12^3*4^5*6^7)^*(8+9)$	5126728	G	$12^3-4/(5^4-6/(7-8^9))$
4844359	G	$(-1+(2^3)^4(4-5+6)^7)^8*9$	5150804	G	$1*23*4/5*(6^7+8-9)$
4844537	G	$(1+(2^3)^4(4-5+6)^7)^8*9$	5188317	G	$-12+3/(4^5)*(6*(7^8+9))$
4851924	G	$12^*(3^4*56+7)^8*9$	5188341	G	$12+3/(4^5)*(6*(7^8+9))$
4868750	G	$(1/(2+3)-4)/(5^4-6/(7-8^9))$	5247015	G	$(1-23^4*5)^*(6^7/8-9)$
4870869	G	$(-1+23^4/5)^*(6^7+8-9)$	5316978	G	$-1+23^4*(5+6+7-8+9)$
4872435	G	$(-1+23^4/5)^*(6^7+8^9)$	5316980	G	$1+23^4*(5+6+7-8+9)$
4873263	G	$-12^3+4/(5^4-6/78)-9$	5363496	G	$12^*-3^4*(5-6)^7*8^9$
4873281	G	$-12^3+4/(5^4-6/78)+9$	5374752	G	$(1+23)^4/5*(6^7+8-9)$
4874496	P	$-(((1-2)/3-4)^5*6+7)^8*9$	5381250	G	$(-1/(2+3)-4)/(5^4-6/(7-8^9))$
4874868	G	$-123+4*5^6*78-9$	5430739	G	$(1+23^4/5)^*(6^7+8-9)$
4874886	G	$-123+4*5^6*78+9$	5432485	G	$(1+23^4/5)^*(6^7+8^9)$
4874969	G	$1-23+4*5^6*78-9$	5438256	G	$12^*(3^4-5)^6*7^8*9$
4874973	G	-12^3+4*5^6*78+9	5468160	G	$(12+3)^4*(5-6+7)^8*9$
4874975	G	$(1-2-3)^*(4-5^6*78)-9$	5484366	G	$(-1+2^3(3-4)/(5^4-6/78))^9$
4874997	G	$1+2+3+4*5^6*78-9$	5484384	G	$(1+2^3(3-4)/(5^4-6/78))^9$
4875003	G	$-1*2^3+4*5^6*78+9$	5491791	G	$(12^3*4^5*6^7+8)^9$
4875006	G	$12+3+4*5^6*78-9$	5492301	G	$(-1+2^3*4^5)^6*78^9$
4875025	G	$(-1+2+3)^*(4+5^6*78)+9$	5505879	G	$(1+2^3*4^5)^6*78^9$
4875027	G	12^3+4*5^6*78-9	5510268	G	$12^3*4^5*(5678-9)$
4875114	G	$123+4*5^6*78-9$	5518908	G	$12^*(3^4*5678-9)$
4875132	G	$123+4*5^6*78+9$	5519007	G	$12^3*4^5*678-9$
4875504	P	$-(((1-2)/3-4)^5*6-7)^8*9$	5519025	G	$12^3*4^5*678+9$
4876719	G	12^3+4*5^6*78-9	5519124	G	$12^*(3^4*5678+9)$
4876737	G	12^3+4*5^6*78+9	5535540	G	$12^3*4^5*6^7*(8+9)$
4890132	G	$12^3*4^5*(567-8)^9$	5560003	G	$1-2^3+4*(5^6-7)^8*9$
4921794	P	$(-1+(2+3)^4-(4-(5+6))^7-8)^9$	5560007	G	$1*2-3+4*(5^6-7)^8*9$
4921802	P	$-1+((2+3)^4-(4-(5+6))^7-8)^9$	5560013	G	$1^2+3+4*(5^6-7)^8*9$
4921804	P	$1+((2+3)^4-(4-(5+6))^7-8)^9$	5560015	G	$1+2^3+4*(5^6-7)^8*9$
4921948	P	$1+((2+3)^4-(4-(5+6))^7+8)^9$	5560017	G	$12-3+4*(5^6-7)^8*9$
4921956	P	$1+(2+3)^4-(4-(5+6))^7+8)^9$	5560023	G	$12+3+4*(5^6-7)^8*9$
4931736	G	$(-1-2/3+4^5)^*(67*8^9)$	5560031	G	$1*23+4*(5^6-7)^8*9$
4936559	G	$-1-(2/3-4^5)^*(67*8^9)$	5560044	G	$12^3+4*(5^6-7)^8*9$
4936561	G	$1-(2/3-4^5)^*(67*8^9)$	5560131	G	$123+4*(5^6-7)^8*9$
4938972	G	$(1/(2^3-3)+4^5)^*(67*8^9)$	5561855	G	$1-23+(4*5^6-7)^8*9$
4942620	G	$1+2^3*4^5*6^7*8^9$	5561871	G	$-1*2^3+(4*5^6-7)^8*9$
4942621	G	$1+2^3*4^5*6^7*8^9$	5561872	G	$1-2^3+(4*5^6-7)^8*9$
4958344	G	$12^*(34^5*6^7+8)/9$	5561873	G	$1-2-3+(4*5^6-7)^8*9$
4959252	G	$12^*(3^4*567-8)^9$	5561874	G	$(1-2)^3+(4*5^6-7)^8*9$
4960980	G	$12^*(3^4*567+8)^9$	5561875	G	$1^2-3+(4*5^6-7)^8*9$
4997251	G	$1+(23^4+5)^*(6/7+8+9)$	5561876	G	$1*2-3+(4*5^6-7)^8*9$
4999953	G	$((12^3+4)^5*6^7)^8+9$	5561878	G	$1^2+3+(4*5^6-7)^8*9$
5000047	G	$((12^3+4)^5*6^7)^8-9$	5561879	G	$1-2+3+(4*5^6-7)^8*9$
5022802	G	$-1+(23^4+5^6-7)^*(8+9)$	5561881	G	$1^2+3+(4*5^6-7)^8*9$
5022804	G	$1+(23^4+5^6-7)^*(8+9)$	5561882	G	$1*2+3+(4*5^6-7)^8*9$
5023040	G	$-1+(23^4+5^6+7)^*(8+9)$	5561883	G	$1*2^3+(4*5^6-7)^8*9$
5023042	G	$1+(23^4+5^6+7)^*(8+9)$	5561884	G	$1+2^3+(4*5^6-7)^8*9$
5030100	G	$12^3*4^5*(567+8)^9$	5561886	G	$12-3+(4*5^6-7)^8*9$
5031233	G	$(-1+23/4*5^6*7)^8-9$	5561892	G	$12+3+(4*5^6-7)^8*9$
5031241	G	$1*23/4*5^6*7^8-9$	5561900	G	$1*23+(4*5^6-7)^8*9$
5031242	G	$1+23/4*5^6*7^8-9$	5561901	G	$1+23+(4*5^6-7)^8*9$
5031258	G	$-1+23/4*5^6*7^8+9$	5561904	G	$(1+2)^3+(4*5^6-7)^8*9$
5031267	G	$(1+23/4*5^6*7)^8+9$	5561913	G	$12^3+(4*5^6-7)^8*9$
5037050	G	$1+23^4*(5+6+7)-8^9$	5562000	G	$123+(4*5^6-7)^8*9$
5037065	G	$-1+23^4*(5+6+7)-8^9$	5563101	G	$1-23+(4*5^6+7)^8*9$
5037122	G	$1+23^4*(5+6+7)-8-9$	5563117	G	$-1*2^3+(4*5^6+7)^8*9$
5037136	G	$-1+23^4*(5+6+7)+8-9$	5563118	G	$1-2^3+(4*5^6+7)^8*9$
5037140	G	$1+23^4*(5+6+7)-8+9$	5563119	G	$1-2-3+(4*5^6+7)^8*9$
5037154	G	$-1+23^4*(5+6+7)+8+9$	5563121	G	$1^2-3+(4*5^6+7)^8*9$
5037211	G	$1+23^4*(5+6+7)+8^9$	5563122	G	$1*2-3+(4*5^6+7)^8*9$
5037226	G	$-1+23^4*(5+6+7)+8^9$	5563124	G	$1^2+3+(4*5^6+7)^8*9$
5037875	G	$-1+(23^4-5+6^7-8)^9$	5563128	G	$1*2+3+(4*5^6+7)^8*9$
5037877	G	$1+(23^4-5+6^7-8)^9$	5563129	G	$1*2^3+(4*5^6+7)^8*9$
5037965	G	$-1+(23^4+5+6^7-8)^9$	5563130	G	$1+2^3+(4*5^6+7)^8*9$
5037967	G	$1+(23^4+5+6^7-8)^9$	5563138	G	$12+3+(4*5^6+7)^8*9$
5038109	G	$-1+(23^4+5+6^7+8)^9$	5563146	G	$1*23+(4*5^6+7)^8*9$

5563147	G	$1+23+(4*5^6+7)*89$	5778418	G	$(1+2)/(3^4-4/56)+7^8+9$
5563150	G	$(1+2)^3+(4*5^6+7)*89$	5789369	G	$1+2^3(3+4+5)*6+7^8-9$
5563159	G	$12*3+(4*5^6+7)*89$	5800896	G	$12*3^4*(5+67*89)$
5563246	G	$123+(4*5^6+7)*89$	5803208	G	$((1/2+3)^5-4-(5-6))*7^8-9$
5563605	G	$12^3+(4*5^6-7)*89$	5803226	G	$((1/2+3)^4-4-(5-6))*7^8+9$
5564851	G	$12^3+(4*5^6+7)*89$	5825851	G	$(12*3^4+5)*67*89$
5564987	G	$1-2*3+4*(5^6+7)*89$	5859342	G	$-12-3*(4-5^4(-6+7+8))-9$
5564991	G	$1*2-3+4*(5^6+7)*89$	5859408	G	$12+3*(4+5^4(-6+7+8))+9$
5564997	G	$1*2+3+4*(5^6+7)*89$	5876546	G	$-1+(23^4-5)*(6+7+8)-9$
5564999	G	$1+2*3+4*(5^6+7)*89$	5876548	G	$1+(23^4-5)*(6+7+8)-9$
5565001	G	$12-3+4*(5^6+7)*89$	5876564	G	$-1+(23^4-5)*(6+7+8)+9$
5565007	G	$12+3+4*(5^6+7)*89$	5876566	G	$1+(23^4-5)*(6+7+8)+9$
5565015	G	$1*23+4*(5^6+7)*89$	5876660	G	$-1+23^4*(5+6-7+8+9)$
5565024	G	$12*(3^4-5)*678*9$	5876662	G	$1+23^4*(5+6-7+8+9)$
5565028	G	$12*3+4*(5^6+7)*89$	5876756	G	$-1+(23^4+5)*(6+7+8)-9$
5565115	G	$123+4*(5^6+7)*89$	5876758	G	$1+(23^4+5)*(6+7+8)-9$
5596816	G	$(1-23^4*5)*(6+7-8-9)$	5876774	G	$-1+(23^4+5)*(6+7+8)+9$
5596824	G	$(-1-23^4*5)*(6+7-8-9)$	5876776	G	$1+(23^4+5)*(6+7+8)+9$
5623020	G	$12*3^4*5*(6+7)*89$	5887404	G	$12*3^4*(-5+678)*9$
5631792	G	$(1+23^4(4-5+6))*7/8-9$	5900634	G	$(12*3^4-5)*678*9$
5631810	G	$(1+23^4(4-5+6))*7/8+9$	5936004	G	$12*3^4*(5+678*9)$
5651233	G	$(1-2*3^4*56)*7*-89$	5961654	G	$(12*3^4+5)*678*9$
5652479	G	$(1+2*3^4*56)*7*89$	5974884	G	$12*3^4*(5+678)*9$
5664128	G	$12*34*(5^6-7)*8/9$	5999877	G	$-123+4*5^6*(7+89)$
5666592	G	$12*(34*5^6-7)*8/9$	5999964	G	$-12*(3-4/(5^6-6/(7-8+9)))$
5710378	G	$12*-3^4*56+7^8+9$	5999977	G	$-1*23+4*5^6*(7+89)$
5735650	G	$12*3^4*5-6+7^8+9$	6000023	G	$1*23+4*5^6*(7+89)$
5740217	G	$1-2^3(3+4+5)*6+7^8-9$	6000123	G	$123+4*5^6*(7+89)$
5749953	G	$((12+34)*5^6-7)*8+9$	6013476	G	$1/2*(34^5(5+6-7)-8)*9$
5750047	G	$((12+34)*5^6+7)*8-9$	6013548	G	$1/2*(34^5(5+6-7)+8)*9$
5750065	G	$((12+34)*5^6+7)*8+9$	6063200	G	$(-1+23^4)*5*(6-(7+8)/9)$
5751184	G	$(-1-2)/(3^4-4/56)+7^8-9$	6093705	G	$(1^23+4)*(5^6*78-9)$
5751202	G	$(-1-2)/(3^4-4/56)+7^8+9$	6093740	G	$-1+(2+3)^4(-4+5+6)*78-9$
5755719	G	$-1-2/(3^4-4/56)+7^8-9$	6093758	G	$-1+(2+3)^4(-4+5+6)*78+9$
5755721	G	$1-2*3^4*56+7^8-9$	6093795	G	$(1^23+4)*(5^6*78+9)$
5755737	G	$-1-2/(3^4-4/56)+7^8+9$	6132096	G	$(1-23^4(4+5-6)*7)*-8*9$
5755739	G	$1-2*3^4*56+7^8+9$	6156391	G	$-1-(23^4-5)*(67-89)$
5758930	G	$(-12*3^4-5)*6+7^8-9$	6156393	G	$1-(23^4-5)*(67-89)$
5758948	G	$(-12*3^4-5)*6+7^8+9$	6156492	G	$-1-23^4*(56-78)-9$
5758990	G	$(-12*3^4+5)*6+7^8-9$	6156494	G	$1-23^4*(56-78)-9$
5759933	G	$1-2*3^4*5*6+7^8-9$	6156501	G	$-1+23^4*(5-(6-7)*8+9)$
5759951	G	$1-2*3^4*5*6+7^8+9$	6156503	G	$1+23^4*(5-(6-7)*8+9)$
5759956	G	$-12*3^4*5+6+7^8+9$	6156510	G	$-1-23^4*(56-78)+9$
5760286	G	$12-3^4*56+7^8+9$	6156512	G	$1-23^4*(56-78)+9$
5762383	G	$1+2-3^4*5*6+7^8+9$	6156611	G	$-1-(23^4+5)*(67-89)$
5763869	G	$1-(2*3^4-5)*6+7^8+9$	6156613	G	$1-(23^4+5)*(67-89)$
5763977	G	$1-2*3^4*5-6+7^8-9$	6157846	G	$(-1+2+3/4/(5+6))*7^8-9$
5764293	G	$1-2-(3^4+5)*6+7^8+9$	6158116	G	$-1+23^4*5+6^7*(8+9)$
5765309	G	$1^2+(3^4+5)*6+7^8-9$	6158118	G	$1+23^4*5+6^7*(8+9)$
5765597	G	$1+2*3^4*5-6+7^8-9$	6191568	G	$12*(3^4-5)*6789$
5765735	G	$1+(2*3^4-5)*6+7^8-9$	6327395	G	$1-2+3^4*(5^4(6-7+8)-9)$
5766221	G	$(12*3^4-5)*67*89$	6327397	G	$1^2+3^4*(5^4(6-7+8)-9)$
5767221	G	$1-2+3^4*5*6+7^8-9$	6327398	G	$1*2+3^4*(5^4(6-7+8)-9)$
5767234	G	$12+3^4*5*6+7^8-9$	6327399	G	$1+2+3^4*(5^4(6-7+8)-9)$
5767239	G	$1-2+3^4*5*6+7^8+9$	6327408	G	$12+3^4*(5^4(6-7+8)-9)$
5767243	G	$1+2+3^4*5*6+7^8+9$	6328853	G	$1-2+3^4*(5^4(6-7+8)+9)$
5769340	G	$12+3^4*56+7^8-9$	6328855	G	$1^2+3^4*(5^4(6-7+8)+9)$
5769646	G	$12*3^4*5-6+7^8-9$	6328856	G	$1*2+3^4*(5^4(6-7+8)+9)$
5769652	G	$1*2*3^4*5*6+7^8-9$	6328857	G	$1+2+3^4*(5^4(6-7+8)+9)$
5770594	G	$(12*3^4-5)*6+7^8-9$	6328866	G	$12+3^4*(5^4(6-7+8)+9)$
5770612	G	$(12*3^4-5)*6+7^8+9$	6341183	G	$-1+(23^4-5^6)*(7+8+9)$
5770654	G	$(12*3^4+5)*6+7^8-9$	6341185	G	$1+(23^4-5^6)*(7+8+9)$
5770672	G	$(12*3^4+5)*6+7^8+9$	6367842	P	$-(1-2*3^4*56)*78*9$
5773863	G	$-1+2/(3^4-4/56)+7^8-9$	6369246	G	$(1+2*3^4*56)*78*9$
5773864	G	$1*2*3^4*56+7^8-9$	6435640	G	$-1+23^4(4-5+6)-78*9$
5773865	G	$1+2*3^4*56+7^8-9$	6435642	G	$1+23^4(4-5+6)-78*9$
5773881	G	$-1+2/(3^4-4/56)+7^8+9$	6435719	G	$-1+23^4(4-5+6)-7*89$
5773882	G	$1*2*3^4*56+7^8+9$	6435721	G	$1+23^4(4-5+6)-7*89$
5773883	G	$1+2*3^4*56+7^8+9$	6436965	G	$-1+23^4(4-5+6)+7*89$
5778400	G	$(1+2)/(3^4-4/56)+7^8-9$	6436967	G	$1+23^4(4-5+6)+7*89$

6437044	G	$-1+23^{4(4-5+6)}+78^*9$	6996026	G	$1-23^4*5^*(67-8^*9)$
6437046	G	$1+23^{4(4-5+6)}+78^*9$	6996029	G	$(1-23^4*5^*)*(-6-7+8)+9$
6447778	G	$1-2-34^5-6+7^8*9$	6996030	G	$(1+23^4*5^*)*(-67+8^*9)$
6447780	G	$1^2-34^5-6+7^8*9$	6996039	G	$(1+23^4*5^*)*(6+7-8)+9$
6447781	G	$1^2-34^5-6+7^8*9$	6996149	G	$-1+(23^4+5^*)*(6^*7-8-9)$
6447782	G	$1+2-34^5-6+7^8*9$	6996151	G	$1+(23^4+5^*)*(6^*7-8-9)$
6447790	G	$1-2-34^5+6+7^8*9$	7014912	G	$12^3*4567^8/9$
6447791	G	$12-34^5-6+7^8*9$	7091183	G	$-1+(23^4+5^6)^*(7+8+9)$
6447792	G	$1^2-34^5+6+7^8*9$	7091185	G	$1+(23^4+5^6)^*(7+8+9)$
6447793	G	$1^2-34^5+6+7^8*9$	7157019	G	$(1-2^*3^4*56)^*-789$
6447794	G	$1+2-34^5+6+7^8*9$	7158597	G	$(1+2^*3^4*56)^*789$
6447803	G	$12-34^5+6+7^8*9$	7163990	G	$-1+23^4*5-6+7^8-9$
6465843	G	$(-1+23/4*(5^6-7)^*8)^*9$	7163992	G	$1+23^4*5-6+7^8-9$
6465851	G	$-1+23/4*(5^6-7)^*8^*9$	7164002	G	$-1+23^4*5+6+7^8-9$
6465852	G	$1^*23/4*(5^6-7)^*8^*9$	7164010	G	$1+23^4*5-6+7^8+9$
6465853	G	$1+23/4*(5^6-7)^*8^*9$	7164020	G	$-1+23^4*5+6+7^8+9$
6465861	G	$(1+23/4*(5^6-7)^*8)^*9$	7164022	G	$1+23^4*5+6+7^8+9$
6468237	G	$(-1+(23/4*5^6-7)^*8)^*9$	7264134	G	$123*((4+5)^{(6+7-8)}+9)$
6468245	G	$-1+(23/4*5^6-7)^*8^*9$	7275856	G	$-1-23^4*(5^6-7^*8)-9$
6468246	G	$(-1+23/4*(5^6-7)^*8)^*9$	7275858	G	$1+23^4*(5+6+7+8)-9$
6468247	G	$1+(23/4*5^6-7)^*8^*9$	7275865	G	$-1-23^4*(56+7-89)$
6468255	G	$(1+(23/4*5^6-7)^*8)^*9$	7275867	G	$1-23^4*(56+7-89)$
6469245	G	$(-1+(23/4*5^6+7)^*8)^*9$	7275874	G	$-1+23^4*(5+6+7+8)+9$
6469253	G	$-1+(23/4*5^6+7)^*8^*9$	7275876	G	$1+23^4*(5+6+7+8)+9$
6469254	G	$(1^*23/4*5^6+7)^*8^*9$	7312467	G	$(-1-2-3)*(4-5^6*78)-9$
6469255	G	$1+(23/4*5^6+7)^*8^*9$	7312485	G	$(-1-2-3)*(4-5^6*78)+9$
6469263	G	$(1+(23/4*5^6+7)^*8)^*9$	7312491	G	$1/2^*3^4*5^6*78-9$
6471639	G	$(-1+23/4*(5^6+7)^*8)^*9$	7312515	G	$(1+2+3)^*(4+5^6*78)-9$
6471647	G	$-1+23/4*(5^6+7)^*8^*9$	7312533	G	$(1+2+3)^*(4+5^6*78)+9$
6471648	G	$1^*23/4*(5^6+7)^*8^*9$	7314371	G	$-1+2/3*((4+5^6)^*78^*9)$
6471649	G	$1+23/4*(5^6+7)^*8^*9$	7314372	G	$1^*2/3*((4+5^6)^*78)^*9$
6471657	G	$(1+23/4*(5^6+7)^*8)^*9$	7314373	G	$1+2/3*((4+5^6)^*78^*9)$
6499996	G	$12^*(-3+4/(5^6-78))/9$	7324993	G	$1+(2^*3^4-5)^*6^*(7+8-9)$
6500004	G	$12^*(3+4/(5^6-78))/9$	7345812	G	$(1-23^4*5^*)*-6^*7/8-9$
6564963	G	$(12^*3^4-5)^*6789$	7345830	G	$(1-23^4*5^*)*-6^*7/8+9$
6589728	G	$12^*3*(4+5/6)^*789$	7378472	G	$(1^*-2+34^5*(-6+7+8))/9$
6611111	G	$(-1+2^*34^5*6^*7^8)/9$	7385112	G	$(12^*3^4-5^6)^*-7^*8^*9$
6611112	G	$(1+2^*34^5*6^*7^8)^*8/9$	7437321	G	$-1+2^*(34^5*6^*7-89)$
6632853	G	$(12^*3^4+5)^*6789$	7437322	G	$1^*2^*(34^5*6^*7-89)$
6656530	G	$((12+3)^4-5)/(6/789)$	7437323	G	$1+2^*(34^5*6^*7-89)$
6657845	G	$((12+3)^4+5)/(6/789)$	7437355	G	$-1+2^*(34^5*6^*7-8^*9)$
6661116	G	$12^*3^4*(5+6)^*7^89$	7437356	G	$1^*2^*(34^5*6^*7-8^*9)$
6714839	G	$-1+(23^4-56)^*(7+8+9)$	7437357	G	$1+2^*(34^5*6^*7-8^*9)$
6714841	G	$1+(23^4-56)^*(7+8+9)$	7437411	G	$1^*2^*34^5*6^*7-89$
6715463	G	$-1+(23^4-5^*6)^*(7+8+9)$	7437412	G	$1+2^*34^5*6^*7-89$
6715465	G	$1+(23^4-5^*6)^*(7+8+9)$	7437428	G	$1^*2^*34^5*6^*7-8^*9$
6715919	G	$-1+(23^4-5-6)^*(7+8+9)$	7437429	G	$1+2^*34^5*6^*7-8^*9$
6715921	G	$1+(23^4-5-6)^*(7+8+9)$	7437465	G	$-1+2^*(34^5*6^*7-8-9)$
6716161	G	$1+(23^4+5-6)^*(7+8+9)$	7437466	G	$1^*2^*(34^5*6^*7-8-9)$
6716903	G	$-1+(23^4+5^*6)^*(7+8+9)$	7437467	G	$1+2^*(34^5*6^*7-8-9)$
6716905	G	$1+(23^4+5^*6)^*(7+8+9)$	7437483	G	$1^*2^*34^5*6^*7-8-9$
6717527	G	$-1+(23^4+56)^*(7+8+9)$	7437484	G	$1+2^*34^5*6^*7-8-9$
6717529	G	$1+(23^4+56)^*(7+8+9)$	7437497	G	$-1+2^*(34^5*6^*7+8-9)$
6759936	G	$(1-2^*3^4-4-5)^*-6^*(7-8+9)$	7437498	G	$-1+2^*34^5*6^*7+8-9$
6778371	G	$(1+23^4*(5^6*7+8))/9$	7437501	G	$1^*2^*34^5*6^*7-8+9$
6830272	G	$123^*4*(5^6-7)^*8/9$	7437502	G	$1+2^*34^5*6^*7-8+9$
6832568	G	$123^*(4^5*6-7)^*8/9$	7437503	G	$1+2^*(34^5*6^*7-8+9)$
6950010	G	$(1^2+3+4)^*(5^6-7)^*89$	7437516	G	$-1+2^*34^5*6^*7+8+9$
6952501	P	$-1+((2+3)^{-(4-5)+6}-7)^*89$	7437533	G	$-1+2^*(34^5*6^*7+8+9)$
6952503	P	$1+((2+3)^{-(4-5)+6}-7)^*89$	7437534	G	$1^*2^*(34^5*6^*7+8+9)$
6953747	P	$-1+((2+3)^{-(4-5)+6}+7)^*89$	7437535	G	$1+2^*(34^5*6^*7+8+9)$
6953749	P	$1+((2+3)^{-(4-5)+6}+7)^*89$	7437571	G	$-1+2^*34^5*6^*7+8^*9$
6956240	G	$(1^2+3+4)^*(5^6+7)^*89$	7437588	G	$-1+2^*34^5*6^*7+89$
6978068	G	$12^*(-34/5^6-6+7^8)/9$	7437643	G	$-1+2^*(34^5*6^*7+8^*9)$
6995899	G	$-1+(23^4-5)^*(6^*7-8-9)$	7437644	G	$1^*2^*(34^5*6^*7+8^*9)$
6995901	G	$1+(23^4-5)^*(6^*7-8-9)$	7437645	G	$1+2^*(34^5*6^*7+8^*9)$
6996011	G	$(1-23^4*5^*)*(-6-7+8)-9$	7437677	G	$-1+2^*(34^5*6^*7+89)$
6996020	G	$(1-23^4*5^*)*(67-8^*9)$	7437678	G	$1^*2^*(34^5*6^*7+89)$
6996021	G	$(1+23^4*5^*)*(6+7-8)-9$	7437679	G	$1+2^*(34^5*6^*7+89)$
6996024	G	$-1-23^4*5^*(67-8^*9)$	7443807	G	$-1+(23^4-5)^*6+7^8-9$

7443809	G	$1+(23^4-5)^*6+7^8-9$	8115379	G	$-1-23^4*(5-6^*7+8)-9$
7443825	G	$-1+(23^4-5)^*6+7^8+9$	8115381	G	$1-23^4*(5-6^*7+8)-9$
7443827	G	$1+(23^4-5)^*6+7^8+9$	8115397	G	$-1-23^4*(5-6^*7+8)+9$
7443867	G	$-1+(23^4+5)^*6+7^8-9$	8115399	G	$1-23^4*(5-6^*7+8)+9$
7443869	G	$1+(23^4+5)^*6+7^8-9$	8154841	G	$1*23^4+5^6*7^8*9$
7443885	G	$-1+(23^4+5)^*6+7^8+9$	8154842	G	$1+23^4+5^6*7^8*9$
7443887	G	$1+(23^4+5)^*6+7^8+9$	8166800	G	$(12+3/4)^*(5-6+7^8)/9$
7462432	G	$(-1+23^4*5^6+7)^*8/9$	8166817	G	$(12+3/4)^*(5+6+7^8)/9$
7462433	G	$(1+(23^4*5^6+7)^*8)/9$	8171628	G	$123/4*(5^6+7)^*(8+9)$
7546786	G	$(-12+3^4)*5^6*7-89$	8174917	G	$(-1+2/(3^4-4/567))^*89$
7546863	G	$-12+(3+4)/(5^6-6/(78-9))$	8175095	G	$(1+2*3^4*567)^*89$
7546872	G	$-1-2+(3+4)/(5^6-6/(78-9))$	8206776	G	$(1+23)^4+5^6*7^8*9$
7546873	G	$-1*2+(3+4)/(5^6-6/(78-9))$	8218750	G	$1/(2*3)^4/(5^6-6/789)$
7546874	G	$1-2+(3+4)/(5^6-6/(78-9))$	8278344	G	$(-12/(3+4)+5)^*(6^7+8)^*9$
7546876	G	$1^2+(3+4)/(5^6-6/(78-9))$	8278515	P	$-(1-2*3^4*5678)^*9$
7546877	G	$1^2+(3+4)/(5^6-6/(78-9))$	8278533	G	$(1+2*3^4*5678)^*9$
7546878	G	$1+2+(3+4)/(5^6-6/(78-9))$	8343127	G	$((1+23)/4*5^6-7)^*89$
7546887	G	$12+(3+4)/(5^6-6/(78-9))$	8344373	G	$((1+23)/4*5^6+7)^*89$
7546964	G	$(-12+3^4)*5^6*7+89$	8356609	G	$1-(2/3^4-5)^*6^7(7-8+9)$
7554924	G	$((1+23^4)/5-6)^*(7+8)^*9$	8364888	G	$(12*3^4+5^6)^*7^8*9$
7562538	G	$(-1-23^4*5^6+7^8)^*9$	8375000	G	$(-1+2*3^4)/(5^6-6/(7-8+9))$
7562546	G	$-1-(23^4*5^6+7^8)^*9$	8384511	G	$-1+23^4*(5-6+7)^*89$
7562548	G	$1-(23^4*5^6+7^8)^*9$	8384513	G	$1+23^4*(5-6+7)^*89$
7562556	G	$(1-23^4*5^6+7^8)^*9$	8394435	G	$(1-23^4*5)^*6-789$
7584759	G	$(1+(2+3)^4)^5*(6/7-(8-9))$	8394440	G	$-1+23^4*5^6-789$
7595160	G	$1-23^4+5^6*7^8*9$	8394442	G	$1+23^4*5^6-789$
7665460	G	$-12*(3^4+5^6-7^8)/9$	8394447	G	$(1+23^4*5)^*6-789$
7665676	G	$12*(3^4-5^6+7^8)/9$	8394522	G	$(-1+23^4*5)^*6-78*9$
7764812	G	$(1-(2+3+4)^5)/(6-789)$	8394527	G	$-1+23^4*5^6-78*9$
7765075	G	$(1+(2+3+4)^5)/(6/789)$	8394529	G	$1+23^4*5^6-78*9$
7768592	G	$(1-23-4)^5(5+6-7)^*(8+9)$	8394534	G	$(1+23^4*5)^*6-78*9$
7786152	P	$-(1234-5^6*7)^*8*9$	8394601	G	$(-1+23^4*5)^*6-7*89$
7810736	G	$-12^3+4*(5^6(-6+7+8)-9)$	8394606	G	$-1+23^4*5^6-7*89$
7810808	G	$-12^3+4*(5^6(-6+7+8)+9)$	8394608	G	$1+23^4*5^6-7*89$
7814192	G	$12^3+4*(5^6(-6+7+8)-9)$	8394613	G	$(1+23^4*5)^*6-7*89$
7814219	G	$12^3+4*5^6(-6+7+8)-9$	8394720	G	$(-1+23^4*5)^*6-7^8*9$
7814237	G	$12^3+4*5^6(-6+7+8)+9$	8394725	G	$-1+23^4*5^6-7^8*9$
7814264	G	$12^3+4*(5^6(-6+7+8)+9)$	8394727	G	$1+23^4*5^6-7^8*9$
7839576	P	$-(123^4-5^6*7)^*8*9$	8394732	G	$(1+23^4*5)^*6-7^8*9$
7845624	P	$-(1234-5^6*7)^*8*9$	8395079	G	$-1+(23^4-5)^*(6+7+8+9)$
7858152	P	$-(1*234-5^6*7)^*8*9$	8395089	G	$(1-23^4*5)^*6-(7+8)^*9$
7858224	G	$(1-234+5^6*7)^*8*9$	8395094	G	$-1+23^4*5^6-(7+8)^*9$
7867656	P	$-((1+2)*34-5^6*7)^*8*9$	8395096	G	$1+23^4*5^6-(7+8)^*9$
7868304	P	$-(1+23^4-5^6*7)^*8*9$	8395101	G	$(1+23^4*5)^*6-(7+8)^*9$
7870176	G	$(1-2*34+5^6*7)^*8*9$	8395105	G	$(-1+23^4*5)^*6-7*(8+9)$
7872120	P	$-(12*3+4-5^6*7)^*8*9$	8395112	G	$1+23^4*5^6-7*(8+9)$
7874688	G	$((1-2)/3-4+5^6*7)^*8*9$	8395117	G	$(1+23^4*5)^*6-7*(8+9)$
7874736	P	$-((1-2)/3+4-5^6*7)^*8*9$	8395128	G	$(-1+23^4*5)^*6-7-89$
7874912	G	$(1-23)^4+5^6*7^8*9$	8395133	G	$-1+23^4*5^6-7-89$
7874955	P	$-((1+2)/3+4-5^6*7^8)^*9$	8395137	G	$(1-23^4*5)^*6-78-9$
7874961	G	$((1-2)/3-4+5^6*7^8)^*9$	8395140	G	$(1+23^4*5)^*6-7-89$
7875007	G	$1^2*3+4+5^6*7^8*9$	8395142	G	$-1+23^4*5^6-78-9$
7875039	P	$-((1-2)/3-4-5^6*7^8)^*9$	8395144	G	$1+23^4*5^6-78-9$
7875264	G	$((1-2)/3+4+5^6*7^8)^*9$	8395145	G	$(-1+23^4*5)^*6-7-8*9$
7875312	P	$-((1-2)/3-4-5^6*7^8)^*9$	8395147	G	$-1+23^4*5^6+7-89$
7876724	G	$12^3-4+5^6*7^8*9$	8395149	G	$1+23^4*5^6+7-89$
7879824	P	$-(1-2*34-5^6*7)^*8*9$	8395150	G	$-1+23^4*5^6-7-8*9$
7904376	G	$(12*34+5^6*7)^*8*9$	8395152	G	$1+23^4*5^6-7-8*9$
7910424	G	$(123^4+5^6*7)^*8*9$	8395154	G	$(1+23^4*5)^*6+7-89$
7925625	G	$(12+3)^4+5^6*7^8*9$	8395155	G	$(-1+23^4*5)^*6-78+9$
7931431	G	$(1+(2/3+4))^*(5^6*7)-89$	8395157	G	$(1+23^4*5)^*6-7-8*9$
7963848	G	$(1234+5^6*7)^*8*9$	8395159	G	$(-1+23^4*5)^*6+7-8*9$
7968738	G	$-1-2+34/(5^6-6/(7+8))-9$	8395160	G	$-1+23^4*5^6-78+9$
7968762	G	$1+2+34*5^6*(7+8)+9$	8395162	G	$1+23^4*5^6-78+9$
7999675	G	$-1+23/4*(5^6+7)^*89$	8395166	G	$1+23^4*5^6+7-8*9$
7999676	G	$1^2*3/4*(5^6+7)^*89$	8395167	G	$(1+23^4*5)^*6-78+9$
7999677	G	$1+23/4*(5^6+7)^*89$	8395171	G	$(1+23^4*5)^*6-7-8-9$
8019968	G	$(-1+23)^4*(5-6+7)^*89$	8395177	G	$(-1+23^4*5)^*6-7^8*9$
8079360	G	$(1+2/3)^4*5^6*7^89$	8395182	G	$-1+23^4*5^6-7^8*9$
8109256	G	$(1-23)^4+5^6*7^8*9$	8395184	G	$1+23^4*5^6-7^8*9$

8395188	G	$(-1+23^4*5-6)*(7+8-9)$	8396013	G	$(1-23^4*5)*-6+789$
8395189	G	$(1+23^4*5)*6-7*8+9$	8396018	G	$-1+23^4*5*6+789$
8395205	G	$-1+23^4*5*6-7-8-9$	8396020	G	$1+23^4*5*6+789$
8395212	G	$(1+23^4*5)*6-7-8-9$	8396025	G	$(1+23^4*5)*6+789$
8395214	G	$(1-23^4*5)*-6+7-8-9$	8428752	G	$-12*(3^4-5^4(6-7+8))*9$
8395215	G	$(1-23^4*5)*6*(7-8)-9$	8435988	G	$12*3^4*(5+6)*789$
8395216	G	$(1-23^4*5)*-6-7+8-9$	8439553	G	$1+(2/3^4+5)*6^4(7-8+9)$
8395217	G	$(-1+23^4*5)*6+7/(8-9)$	8446248	G	$12*(3^4+5^4(6-7+8))*9$
8395218	G	$(1-23^4*5)*-6-7-8+9$	8495581	G	$1+2*34*((5^6-7)*8-9)$
8395219	G	$-1+23^4*5*6+7-8-9$	8496173	G	$-1+2*(34*(5^6-7)*8-9)$
8395225	G	$1+23^4*5*6-7-8+9$	8496174	G	$1*2*(34*(5^6-7)*8-9)$
8395226	G	$(1+23^4*5)*6+7-8-9$	8496182	G	$-1+2*34*(5^6-7)*8-9$
8395227	G	$(1+23^4*5)*6+(7-8)*9$	8496183	G	$1*2*34*(5^6-7)*8-9$
8395228	G	$(1+23^4*5)*6-7+8-9$	8496184	G	$1+2*34*(5^6-7)*8-9$
8395232	G	$1+23^4*5*6-(7-8)^9$	8496200	G	$-1+2*34*(5^6-7)*8+9$
8395233	G	$(1-23^4*5)*6*(7-8)+9$	8496201	G	$1*2*34*(5^6-7)*8+9$
8395234	G	$(-1+23^4*5)*6-7+8+9$	8496202	G	$1+2*34*(5^6-7)*8+9$
8395235	G	$-1+23^4*5*6+7+8-9$	8496210	G	$1*2*(34*(5^6-7)*8+9)$
8395241	G	$1+23^4*5*6-7+8+9$	8496211	G	$1+2*(34*(5^6-7)*8+9)$
8395242	G	$(1+23^4*5)*6+7+8-9$	8496805	G	$1+2*34*((5^6-7)*8+9)$
8395243	G	$(1+23^4*5)*6-7*(8-9)$	8499869	G	$-1+2*((34/5^4-6-7)*8-9)$
8395244	G	$(1+23^4*5)*6+7-8+9$	8499878	G	$-1+2*(34*5^6-7)*8-9$
8395245	G	$(1+23^4*5)*6-(7-8)*9$	8499879	G	$1*2*(34*5^6-7)*8-9$
8395246	G	$(1+23^4*5)*6-7+8+9$	8499880	G	$1+2*(34*5^6-7)*8-9$
8395248	G	$(-1+23^4*5)*6+7+8+9$	8499896	G	$-1+2*(34*5^6-7)*8+9$
8395255	G	$1+23^4*5*6+7+8+9$	8499897	G	$1*2*(34*5^6-7)*8+9$
8395271	G	$(-1+23^4*5)*6+7*8-9$	8499907	G	$1+2*((34/5^4-6-7)*8+9)$
8395272	G	$(1+23^4*5+6)*(7+8-9)$	8499934	G	$-1+(2*34/5^4-6-7)*8-9$
8395276	G	$-1+23^4*5*6+7*8-9$	8499935	G	$1*(2*34*5^6-7)*8-9$
8395278	G	$1+23^4*5*6+7*8-9$	8499953	G	$1*(2*34*5^6-7)*8+9$
8395283	G	$(1+23^4*5)*6+7*8-9$	8499954	G	$1+(2*34*5^6-7)*8+9$
8395289	G	$(-1+23^4*5)*6+7*8+9$	8500046	G	$-1+(2*34/5^4-6+7)*8-9$
8395293	G	$(1-23^4*5)*-6+78-9$	8500047	G	$1*(2*34*5^6+7)*8-9$
8395294	G	$-1+23^4*5*6+7*8+9$	8500048	G	$1+(2*34*5^6+7)*8-9$
8395298	G	$-1+23^4*5*6+78-9$	8500064	G	$-1+(2*34/5^4-6+7)*8+9$
8395300	G	$1+23^4*5*6+78-9$	8500065	G	$(1*2*34*5^6+7)*8+9$
8395301	G	$(1+23^4*5)*6+7*8+9$	8500066	G	$1+(2*34*5^6+7)*8+9$
8395303	G	$(-1+23^4*5)*6+7+8*9$	8500093	G	$-1+2*((34/5^4-6+7)*8-9)$
8395305	G	$(1+23^4*5)*6+78-9$	8500103	G	$1*2*(34*5^6+7)*8-9$
8395306	G	$(1-23^4*5)*-6-7+89$	8500104	G	$1+2*(34*5^6+7)*8-9$
8395308	G	$-1+23^4*5*6+7+8*9$	8500120	G	$-1+2*(34*5^6+7)*8+9$
8395310	G	$1+23^4*5*6+7+8*9$	8500121	G	$1*2*(34*5^6+7)*8+9$
8395311	G	$-1+23^4*5*6-7+89$	8500122	G	$1+2*(34*5^6+7)*8+9$
8395313	G	$1+23^4*5*6-7+89$	8500131	G	$1+2*((34/5^4-6+7)*8+9)$
8395315	G	$(1+23^4*5)*6+7+8*9$	8503789	G	$-1+2*(34*(5^6+7)*8-9)$
8395316	G	$-1+23^4*5*6+78+9$	8503790	G	$1*2*(34*(5^6+7)*8-9)$
8395318	G	$1+23^4*5*6+78+9$	8503798	G	$-1+2*34*(5^6+7)*8-9$
8395320	G	$(-1+23^4*5)*6+7+89$	8503799	G	$1*2*34*(5^6+7)*8-9$
8395323	G	$(1+23^4*5)*6+78+9$	8503800	G	$1+2*34*(5^6+7)*8-9$
8395327	G	$1+23^4*5*6+7+89$	8503816	G	$-1+2*34*(5^6+7)*8+9$
8395332	G	$(1+23^4*5)*6+7+89$	8503817	G	$1*2*34*(5^6+7)*8+9$
8395343	G	$(-1+23^4*5)*6+7*(8+9)$	8503826	G	$1*2*(34*(5^6+7)*8+9)$
8395355	G	$(1+23^4*5)*6+7*(8+9)$	8503827	G	$1+2*(34*(5^6+7)*8+9)$
8395359	G	$(-1+23^4*5)*6+(7+8)*9$	8504421	G	$1+2*34*((5^6+7)*8+9)$
8395364	G	$-1+23^4*5*6+(7+8)*9$	8531229	G	$-12+(3+4)/(5^4-6/78)-9$
8395366	G	$1+23^4*5*6+(7+8)*9$	8531238	G	$-1-2+(3+4)/(5^4-6/78)-9$
8395371	G	$(1+23^4*5)*6+(7+8)*9$	8531239	G	$-1*2+(3+4)/(5^4-6/78)-9$
8395381	G	$1+(23^4+5)*(6+7+8+9)$	8531240	G	$1-2+(3+4)/(5^4-6/78)-9$
8395728	G	$(-1+23^4*5)*6+7*8*9$	8531242	G	$1^2+(3+4)/(5^4-6/78)-9$
8395733	G	$-1+23^4*5*6+7*8*9$	8531243	G	$1*2+(3+4)/(5^4-6/78)-9$
8395735	G	$1+23^4*5*6+7*8*9$	8531244	G	$1+2+(3+4)/(5^4-6/78)-9$
8395740	G	$(1+23^4*5)*6+7*8*9$	8531247	G	$-12+(3+4)/(5^4-6/78)+9$
8395847	G	$(-1+23^4*5)*6+7*89$	8531253	G	$12+(3+4)/(5^4-6/78)-9$
8395852	G	$-1+23^4*5*6+7*89$	8531256	G	$-1-2+(3+4)/(5^4-6/78)+9$
8395854	G	$1+23^4*5*6+7*89$	8531257	G	$-1*2+(3+4)/(5^4-6/78)+9$
8395859	G	$(1+23^4*5)*6+7*89$	8531258	G	$1-2+(3+4)/(5^4-6/78)+9$
8395926	G	$(-1+23^4*5)*6+78*9$	8531260	G	$1^2+(3+4)/(5^4-6/78)+9$
8395931	G	$-1+23^4*5*6+78*9$	8531261	G	$1*2+(3+4)/(5^4-6/78)+9$
8395933	G	$1+23^4*5*6+78*9$	8531262	G	$1+2+(3+4)/(5^4-6/78)+9$
8395938	G	$(1+23^4*5)*6+78*9$	8531271	G	$12+(3+4)/(5^4-6/78)+9$

8582961	G	$(1*2+34)^5-6-7^8*9$	9031119	G	$-12+(34*5^6-7)*(8+9)$
8582962	G	$1+(2+34)^5-6-7^8*9$	9031128	G	$-1-(2-(34*5^6-7)*(8+9))$
8582973	G	$1*(2+34)^5+6-7^8*9$	9031129	G	$-1*2+(34/5^6-7)*(8+9)$
8582974	G	$1+(2+34)^5+6-7^8*9$	9031130	G	$1-2+(34*5^6-7)*(8+9)$
8624935	G	$((1+2*34)^5-6-7)^8-9$	9031132	G	$1^2+(34*5^6-7)*(8+9)$
8624953	G	$((1+2*34)^5-6-7)^8+9$	9031133	G	$1*2+(34/5^6-7)*(8+9)$
8624993	G	$-1-2*(3-4/(5^6-7/(78-9)))$	9031134	G	$1+2+(34*5^6-7)*(8+9)$
8624995	G	$1-2*(3-4/(5^6-7/(78-9)))$	9031143	G	$12+(34*5^6-7)*(8+9)$
8625005	G	$-1+2*(3+4/(5^6-7/(78-9)))$	9031357	G	$-12+(34*5^6+7)*(8+9)$
8625007	G	$1+2*(3+4/(5^6-7/(78-9)))$	9031366	G	$-1-(2-(34*5^6+7)*(8+9))$
8625047	G	$((1+2*34)^5-6+7)^8-9$	9031367	G	$-1*2+(34/5^6+7)*(8+9)$
8625065	G	$((1+2*34)^5-6+7)^8+9$	9031368	G	$1-2+(34*5^6+7)*(8+9)$
8675061	G	$-1+23^4*(5^6-7+8)-9$	9031370	G	$1^2+(34*5^6+7)*(8+9)$
8675063	G	$1+23^4*(5^6-7+8)-9$	9031371	G	$1*2+(34/5^6+7)*(8+9)$
8675079	G	$-1+23^4*(5^6-7+8)+9$	9031372	G	$1+2+(34*5^6+7)*(8+9)$
8675081	G	$1+23^4*(5^6-7+8)+9$	9031381	G	$12+(34*5^6+7)*(8+9)$
8678490	G	$-1-23^4*5-(6/(7-8))^9$	9035284	G	$-12+34*(5^6+7)*(8+9)$
8678492	G	$1-23^4*5-(6/(7-8))^9$	9035293	P	$-(1+2)+34*(5^6+7)*(8+9)$
8706127	G	$(1-(23^4*5-6)^7*8)/-9$	9035294	G	$-1*2+34*(5^6+7)*(8+9)$
8706128	G	$(1+(23^4*5-6)^7*8)/9$	9035295	G	$1-2+34*(5^6+7)*(8+9)$
8745744	G	$((1-23)^4+5)^6*7*8/9$	9035297	G	$1^2+34*(5^6+7)*(8+9)$
8836380	G	$(-12-3^4(4*5-6)+7^8)^9$	9035298	G	$1*2+34*(5^6+7)*(8+9)$
8836461	G	$(-1-2-3^4(4*5-6)+7^8)^9$	9035299	G	$1+2+34*(5^6+7)*(8+9)$
8836479	G	$(1-2-3^4(4*5-6)+7^8)^9$	9035308	G	$12+34*(5^6+7)*(8+9)$
8836497	G	$(1-2+3^4(4*5-6)-7^8)^9$	9103788	G	$-1+(2/34)^{-5}*(6+7/(8+9))$
8836500	G	$12-(3^4(4*5-6)-7^8)^9$	9103790	G	$1+(2/34)^{-5}*(6+7/(8+9))$
8836505	G	$-1+(2-3^4(4*5-6)+7^8)^9$	9128819	G	$(-12*3^4+5^6)^7*89$
8836507	G	$1+(2-3^4(4*5-6)+7^8)^9$	9187411	G	$12*(3+4)^5*6^7-89$
8836515	G	$(1+2-3^4(4*5-6)+7^8)^9$	9187428	G	$12*(3+4)^5*6^7-8*9$
8836596	G	$(12-3^4(4*5-6)+7^8)^9$	9187483	G	$12*(3+4)^5*6^7-8-9$
8843042	G	$-1+23^4*(5+6)+7^8-9$	9187499	G	$12*(3+4)^5*6^7+8-9$
8843044	G	$1+23^4*(5+6)+7^8-9$	9187500	G	$12*(3+4)^5*6^7+7*(8-9)$
8843060	G	$-1+23^4*(5+6)+7^8+9$	9187501	G	$12*(3+4)^5*6^7-8+9$
8843062	G	$1+23^4*(5+6)+7^8+9$	9187517	G	$12*(3+4)^5*6^7+8+9$
8858184	G	$12*(3^4+5^6)^7*(7*8-9)$	9187572	G	$12*(3+4)^5*6^7+8*9$
8859202	G	$(-12+3^4*5^6)^7*8-9$	9187589	G	$12*(3+4)^5*6^7+89$
8859272	G	$(-1*2+3^4*5^6)^7*8-9$	9277301	G	$(-1+23/4)^5*(5^6-6+7+8)-9$
8859478	G	$(1*2+3^4*5^6)^7*8+9$	9402657	G	$(-1+23^4*5^6)/(7+8)^9$
8859548	G	$(12+3^4*5^6)^7*8+9$	9438912	G	$12^3+4^4(5+6+7-8)^9$
8866791	G	$(12^3/4^4*5^6-7^8)^9$	9444627	G	$(1+23^4*5^6-7)/8^9$
8954135	G	$(-1+23^4*5^6-7)^8-9$	9454535	G	$1-23^4+5^6*7^8*9$
8954142	G	$-1+(23^4*5^6-7)^8-9$	9514414	G	$-1+(23^4-5)^6*(6^7-8)-9$
8954144	G	$1+(23^4*5^6-7)^8-9$	9514416	G	$1+(23^4-5)^6*(6^7-8)-9$
8954151	G	$(1+23^4*5^6-7)^8-9$	9514432	G	$-1+(23^4-5)^6*(6^7-8)+9$
8954153	G	$(-1+23^4*5^6-7)^8+9$	9514434	G	$1+(23^4-5)^6*(6^7-8)+9$
8954160	G	$-1+(23^4*5^6-7)^8+9$	9514593	G	$-1+23^4*(5^6(6+7-8)+9)$
8954162	G	$1+(23^4*5^6-7)^8+9$	9514595	G	$1+23^4*(5^6(6+7-8)+9)$
8954169	G	$(1+23^4*5^6-7)^8+9$	9514754	G	$-1+(23^4+5)^6*(6^7-8)-9$
8957142	G	$((1+23)^4/5-6)^7*(7+8)^9$	9514756	G	$1+(23^4+5)^6*(6^7-8)-9$
8958702	G	$-1-(23^4-5/6^7)^8-9$	9514763	G	$-1+2*34*(5^6-78)^9$
8958704	G	$1-(23^4-5*6^7)^8-9$	9514764	G	$1*2*34*(5^6-78)^9$
8958720	G	$-1-(23^4-5/6^7)^8+9$	9514765	G	$1+2*34*(5^6-78)^9$
8958722	G	$1-(23^4-5*6^7)^8+9$	9514772	G	$-1+(23^4+5)^6*(6^7-8)+9$
8958762	G	$((1+23)^4/5+6)^7*(7+8)^9$	9514774	G	$1+(23^4+5)^6*(6^7-8)+9$
8968738	G	$-12-(3+4)/(5^6-7/(7-89))$	9515622	G	$-1-2+(3+4)/(5^6-7/(78+9))$
8968747	P	$-(1+2)-(3+4)/(5^6-7/(7-89))$	9515628	G	$1+2+(3+4)/(5^6-7/(78+9))$
8968748	G	$-1*2-(3+4)/(5^6-7/(7-89))$	9516123	G	$-1+(23^4-5+6^7)^8*(8+9)$
8968749	G	$1-2-(3+4)/(5^6-7/(7-89))$	9516125	G	$1+(23^4-5+6^7)^8*(8+9)$
8968751	P	$-(1-2)-(3+4)/(5^6-7/(7-89))$	9516293	G	$-1+(23^4+5+6^7)^8*(8+9)$
8968752	G	$1*2-(3+4)/(5^6-7/(7-89))$	9516295	G	$1+(23^4+5+6^7)^8*(8+9)$
8968753	G	$1+2-(3+4)/(5^6-7/(7-89))$	9528227	G	$-1+2*34*(5^6-7*8)^9$
8968762	G	$12-(3+4)/(5^6-7/(7-89))$	9528228	G	$1*2*34*(5^6-7*8)^9$
9027192	G	$-12+34*(5^6-7)^8*(8+9)$	9528229	G	$1+2*34*(5^6-7*8)^9$
9027201	P	$-(1+2)+34*(5^6-7)^8*(8+9)$	9553319	G	$-1+2*34*(5^6-7-8)^9$
9027202	G	$-1*2+34*(5^6-7)^8*(8+9)$	9553320	G	$1*2*34*(5^6-7-8)^9$
9027203	G	$1-2+34*(5^6-7)^8*(8+9)$	9553321	G	$1+2*34*(5^6-7-8)^9$
9027204	G	$(1-2)*34*(5^6+7)^8*(8+9)$	9554616	G	$(12^3)^4+5^6*7^8*9$
9027205	G	$1^2+34*(5^6-7)^8*(8+9)$	9558072	G	$1*2*(34*(5^6-7)-8)^9$
9027206	G	$1*2+34*(5^6-7)^8*(8+9)$	9558143	G	$-1+(2*34*(5^6-7)-8)^9$
9027216	G	$12+34*(5^6-7)^8*(8+9)$	9558145	G	$1+(2*34*(5^6-7)-8)^9$

9558287	G	$-1+(2*34*(5^6-7)+8)*9$	9565864	G	$1+2*(3^(4*5-6)+7)-89$
9558289	G	$1+(2*34*(5^6-7)+8)*9$	9565900	G	$1+2*(3^(4*5-6)-7-8)-9$
9558360	G	$1*2*(34*(5^6-7)+8)*9$	9565908	G	$1+2*(3^(4*5-6)-7)-8-9$
9561095	G	$-1+2*(34*5^6-78)*9$	9565918	G	$1+2*(3^(4*5-6)-7-8)+9$
9561096	G	$1*2*(34*5^6-78)*9$	9565986	G	$1+2*3^(4*5-6)+7*8-9$
9561097	G	$1+2*(34*5^6-78)*9$	9566042	G	$1+2*(3^(4*5-6)+7)+89$
9561491	G	$-1+2*(34*5^6-7*8)*9$	9566086	G	$1+2*(3^(4*5-6)+78)-9$
9561492	G	$1*2*(34/5^6-6-7*8)*9$	9566103	G	$1+2*(3^(4*5-6)-7+8*9)$
9561493	G	$1+2*(34*5^6-7*8)*9$	9566104	G	$1+2*(3^(4*5-6)+78)+9$
9561797	G	$-1+(2*34*5^6-78)*9$	9566130	G	$1*2*(3^(4*5-6)+7+8*9)$
9561798	G	$1*(2*34/5^6-6-78)*9$	9566131	G	$1+2*(3^(4*5-6)+7+8*9)$
9561799	G	$1+(2*34*5^6-78)*9$	9566562	G	$1+2*3^(4*5-6)+7*8*9$
9561887	G	$-1+2*34*(5^6+7-8)*9$	9566641	G	$1+2*3^(4*5-6)+78*9$
9561889	G	$1+2*34*(5^6+7-8)*9$	9566711	G	$-1+(2*34*(5^6+7)-8)*9$
9561995	G	$-1+(2*34/5^6-6-7*8)*9$	9566713	G	$1+(2*34*(5^6+7)-8)*9$
9561996	G	$(1*2*34*5^6-7*8)*9$	9566855	G	$-1+(2*34*(5^6+7)+8)*9$
9561997	G	$1+(2*34/5^6-6-7*8)*9$	9566857	G	$1+(2*34*(5^6+7)+8)*9$
9562229	G	$-1+2*(34/5^6-6-7-8)*9$	9566928	G	$1*2*(34*(5^6+7)+8)*9$
9562230	G	$1*2*(34/5^6-6-7-8)*9$	9567341	G	$-1+2*(3^(4*5-6)+78*9)$
9562231	G	$1+2*(34/5^6-6-7-8)*9$	9567343	G	$1+2*(3^(4*5-6)+78*9)$
9562301	G	$-1+(2*(34*5^6-7)-8)*9$	9571679	G	$-1+2*34*(5^6+7+8)*9$
9562302	G	$1*(2*(34/5^6-6-7)-8)*9$	9571680	G	$1*2*34*(5^6+7+8)*9$
9562303	G	$1+(2*(34*5^6-7)-8)*9$	9571681	G	$1+2*34*(5^6+7+8)*9$
9562365	G	$(1*2*34*5^6-7-8)*9$	9596771	G	$-1+2*34*(5^6+7*8)*9$
9562366	G	$1+(2*34/5^6-6-7-8)*9$	9596772	G	$1*2*34*(5^6+7*8)*9$
9562445	G	$-1+(2*(34*5^6-7)+8)*9$	9596773	G	$1+2*34*(5^6+7*8)*9$
9562446	G	$1*(2*(34/5^6-6-7)+8)*9$	9610235	G	$-1+2*34*(5^6+78)*9$
9562447	G	$1+(2*(34*5^6-7)+8)*9$	9610236	G	$1*2*34*(5^6+78)*9$
9562481	G	$-1+2*(34/5^6-6+7-8)*9$	9610237	G	$1+2*34*(5^6+78)*9$
9562483	G	$1+2*(34/5^6-6+7-8)*9$	9624549	P	$-(1234-5^6*7)*89$
9562490	G	$-1+(2*34/5^6-6+7-8)*9$	9698063	P	$-(12*34-5^6*7)*89$
9562492	G	$1+(2*34/5^6-6+7-8)*9$	9703124	G	$-1+(2+3+4)/(5^6-6/(78-9))$
9562508	G	$-1+(2*34/5^6-6-7+8)*9$	9703126	G	$1+(2+3+4)/(5^6-6/(78-9))$
9562510	G	$1+(2*34/5^6-6-7+8)*9$	9713549	P	$-(1*234-5^6*7)*89$
9562517	G	$-1+2*(34/5^6-6-7+8)*9$	9713550	G	$1-(234-5^6*7)*89$
9562519	G	$1+2*(34/5^6-6-7+8)*9$	9713638	G	$(1-234+5^6*7)*89$
9562553	G	$-1+(2*(34*5^6+7)-8)*9$	9726098	P	$-(1+23*4-5^6*7)*89$
9562554	G	$1*(2*(34/5^6-6+7)-8)*9$	9726187	P	$-(1*23*4-5^6*7)*89$
9562555	G	$1+(2*(34*5^6+7)-8)*9$	9728323	P	$-(1*2*34-5^6*7)*89$
9562634	G	$-1+(2*34/5^6-6+7+8)*9$	9728324	G	$1-(2*34-5^6*7)*89$
9562635	G	$(1*2*34*5^6+7+8)*9$	9728412	G	$(1-2*34+5^6*7)*89$
9562697	G	$-1+(2*(34*5^6+7)+8)*9$	9730815	P	$-(12*3+4-5^6*7)*89$
9562698	G	$1*(2*(34/5^6-6+7)+8)*9$	9731528	G	$1+(2-34+5^6*7)*89$
9562699	G	$1+(2*(34*5^6+7)+8)*9$	9733306	G	$1-2-(3*4-5^6*7)*89$
9562769	G	$-1+2*(34/5^6-6+7+8)*9$	9733310	G	$1+2-(3*4-5^6*7)*89$
9562770	G	$1*2*(34/5^6-6+7+8)*9$	9733319	G	$12-(3*4-5^6*7)*89$
9562771	G	$1+2*(34/5^6-6+7+8)*9$	9733997	G	$1-23-(4-5^6*7)*89$
9563003	G	$-1+(2*34/5^6-6+7*8)*9$	9734015	G	$1-2-3-(4-5^6*7)*89$
9563004	G	$(1*2*34*5^6+7*8)*9$	9734021	G	$1-2+3-(4-5^6*7)*89$
9563005	G	$1+(2*34/5^6-6+7*8)*9$	9734025	G	$1*2*3-(4-5^6*7)*89$
9563111	G	$-1+2*34*(5^6-7+8)*9$	9734028	G	$12-3-(4-5^6*7)*89$
9563113	G	$1+2*34*(5^6-7+8)*9$	9734034	G	$12+3-(4-5^6*7)*89$
9563201	G	$-1+(2*34*5^6+78)*9$	9734043	G	$1+23-(4-5^6*7)*89$
9563202	G	$1*(2*34/5^6-6+78)*9$	9734287	G	$(1-23)*4+5^6*7*89$
9563203	G	$1+(2*34*5^6+78)*9$	9734396	G	$1+(2+3)*4+5^6*7*89$
9563507	G	$-1+2*(34*5^6+7*8)*9$	9734435	G	$(12+3)*4+5^6*7*89$
9563508	G	$1*2*(34/5^6-6+7*8)*9$	9734471	G	$(1+23)*4+5^6*7*89$
9563509	G	$1+2*(34*5^6+7*8)*9$	9734504	G	$1+2^(3+4)+5^6*7*89$
9563903	G	$-1+2*(34*5^6+78)*9$	9734709	G	$1-23+(4+5^6*7)*89$
9563904	G	$1*2*(34*5^6+78)*9$	9734727	G	$1-2-3+(4+5^6*7)*89$
9563905	G	$1+2*(34*5^6+78)*9$	9734733	G	$1-2+3+(4+5^6*7)*89$
9564533	G	$-1+2*(3^(4*5-6)-78*9)$	9734737	G	$1+2+3+(4+5^6*7)*89$
9564535	G	$1+2*(3^(4*5-6)-78*9)$	9734740	G	$12-3+(4+5^6*7)*89$
9565235	G	$-1+2*3^(4*5-6)-78*9$	9734746	G	$12+3+(4+5^6*7)*89$
9565314	G	$-1+2/3^(4*-5+6)-7*8*9$	9734755	G	$1+23+(4+5^6*7)*89$
9565746	G	$1*2*(3^(4*5-6)-7-8*9)$	9734854	G	$123+(4+5^6*7)*89$
9565747	G	$1+2*(3^(4*5-6)-7-8*9)$	9735442	G	$1-2+(3*4+5^6*7)*89$
9565774	G	$1+2*(3^(4*5-6)-78)-9$	9735446	G	$1+2+(3*4+5^6*7)*89$
9565775	G	$1+2*(3^(4*5-6)+7-8*9)$	9735455	G	$12+(3*4+5^6*7)*89$
9565792	G	$1+2*(3^(4*5-6)-78)+9$	9736099	G	12^3-4+5^6*7*89

9736107	G	12^3+4+5^6*7*89	9794466	G	$1+(23^4*5-6)*7+8*9$
9736562	G	$(1+2)^(3+4)+5^6*7*89$	9794467	G	$(1+23^4*5+6)*7-8-9$
9737224	G	$1-(2-34-5^6*7)*89$	9794469	G	$(-1+23^4*5+6)*7+8-9$
9737935	G	$(12^3+4+5^6*7)*89$	9794471	G	$(-1+23^4*5+6)*7-8+9$
9740338	P	$-(1-2^3*4-5^6*7)*89$	9794472	G	$(1+23^4*5-6)*7+8*9$
9740427	G	$(1^2*34+5^6*7)*89$	9794475	G	$(-1+23^4*5-6)*7+89$
9740428	G	$1+(2^3*4+5^6*7)*89$	9794481	G	$-1+(23^4*5-6)*7+89$
9741287	G	12^3*4+5^6*7*89	9794483	G	$1+(23^4*5-6)*7+89$
9742563	G	$(1^2*3^4+5^6*7)*89$	9794484	G	$(-1-23^4*5-6)*7/(8-9)$
9742652	G	$(1+23^4+5^6*7)*89$	9794485	G	$(1+23^4*5+6)*7-8+9$
9749975	G	$-1-2^*(3-4/(5^6-6/78))+9$	9794487	G	$(-1+23^4*5+6)*7+8+9$
9749977	G	$1-2^*(3-4/(5^6-6/78))+9$	9794489	G	$(1+23^4*5+6)*7+89$
9749984	G	$-1-2^*(3-4/(5^6-6/78))-9$	9794493	G	$-1+(23^4*5+6)*7+8+9$
9749985	G	$1^*-2^*(3-4/(5^6-6/78))-9$	9794501	G	$(1+23^4*5+6)*7+8+9$
9749986	G	$1-2^*(3-4/(5^6-6/78))-9$	9794542	G	$(-1+23^4*5+6)*7+8*9$
9749987	G	$-1+2^*(3+4/(5^6-6/78))-9$	9794548	G	$-1+(23^4*5+6)*7+8*9$
9749988	G	$1^2*(3+4/(5^6-6/78))-9$	9794550	G	$1+(23^4*5+6)*7+8*9$
9749989	G	$1-2^*(3+4/(5^6-6/78))-9$	9794556	G	$(1+23^4*5+6)*7+8*9$
9749996	G	$-1+2^*(3+4/(5^6-6/78))-9$	9794559	G	$(-1+23^4*5+6)*7+89$
9749997	G	$1^2*(3+4/(5^6-6/78))-9$	9794565	G	$-1+(23^4*5+6)*7+89$
9749998	G	$1+2^*(3+4/(5^6-6/78))-9$	9794567	G	$1+(23^4*5+6)*7+89$
9750002	G	$-1-2^*(3-4/(5^6-6/78))+9$	9794573	G	$(1+23^4*5+6)*7+89$
9750003	G	$1^*-2^*(3-4/(5^6-6/78))+9$	9842688	G	$(1+2)^3*4^5(5-6+7)*89$
9750004	G	$-1-2^*(3-4/(5^6-6/78))+9$	9874936	G	$1-((2-3^4)^5*6+7)*8-9$
9750011	G	$-1-2^*(3-4/(5^6-6/78))-9$	9874954	G	$1-((2-3^4)^5*6+7)*8+9$
9750012	G	$1^*-2^*(3-4/(5^6-6/78))-9$	9875066	G	$1-((2-3^4)^5*6-7)*8+9$
9750013	G	$1-2^*(3-4/(5^6-6/78))-9$	9906285	G	$-1+23^4*56-7^8-9$
9750014	G	$-1+2^*(3+4/(5^6-6/78))+9$	9906287	G	$1+23^4*56-7^8-9$
9750015	G	$1^2*(3+4/(5^6-6/78))+9$	9906303	G	$-1+23^4*56-7^8+9$
9750016	G	$1-2^*(3+4/(5^6-6/78))+9$	9906305	G	$1+23^4*56-7^8+9$
9750023	G	$-1+2^*(3+4/(5^6-6/78))+9$	9968631	G	$(1-23)^4+5^6*7*89$
9750025	G	$1-2^*(3+4/(5^6-6/78))+9$	9999953	G	$G((1-2+3^4)^5*6-7)*8+9$
9755201	G	$(1^2*34+5^6*7)*89$	10000047	G	$G((1-2+3^4)^5*6+7)*8-9$
9755202	G	$1+(234+5^6*7)*89$	10014216	G	$1^2*3^4+5^6*7*89$
9770687	G	$(12^3*4+5^6*7)*89$	10014217	G	$1+23^4+5^6*7*89$
9785000	G	$(12+3)^4+5^6*7*89$	10024899	G	$-12+(34+5)^6(6+7-8)/9$
9794297	G	$(-1+23^4*5-6)*7-89$	10024923	G	$12+(34+5)^6(6+7-8)/9$
9794303	G	$-1+(23^4*5-6)*7-89$	10062411	G	$1^2*3^4*5^6*7-89$
9794305	G	$1+(23^4*5-6)*7-89$	10062412	G	$1+23^4*5^6*7-89$
9794311	G	$(1+23^4*5-6)*7-89$	10062428	G	$1^2*3^4*5^6*7-8*9$
9794314	G	$(-1+23^4*5-6)*7-8*9$	10062429	G	$1+23^4*5^6*7-8*9$
9794320	G	$-1+(23^4*5-6)*7-8*9$	10062483	G	$1^2*3^4*5^6*7-8-9$
9794322	G	$1+(23^4*5-6)*7-8*9$	10062484	G	$1+23^4*5^6*7-8-9$
9794328	G	$(1+23^4*5-6)*7-8*9$	10062498	G	$-1+23^4*5^6*7+8-9$
9794369	G	$(-1+23^4*5-6)*7-8-9$	10062502	G	$1+23^4*5^6*7-8+9$
9794377	G	$1+(23^4*5-6)*7-8-9$	10062516	G	$-1+23^4*5^6*7+8+9$
9794381	G	$(-1+23^4*5+6)*7-89$	10062571	G	$-1+23^4*5^6*7+8*9$
9794383	G	$(1+23^4*5-6)*7-8-9$	10062588	G	$-1+23^4*5^6*7+89$
9794385	G	$(-1+23^4*5-6)*7+8-9$	10066151	G	$(1+23)^4+5^6*7*89$
9794386	G	$(1-23^4*5+6)*7*(8-9)$	10073340	G	$(-1+23^4*5-6^7-8)*9$
9794387	G	$-1+(23^4*5+6)*7-89$	10073348	G	$-1+(23^4*5-6^7-8)*9$
9794389	G	$1+(23^4*5+6)*7-89$	10073350	G	$1+(23^4*5-6^7-8)*9$
9794395	G	$(1+23^4*5+6)*7-89$	10073358	G	$(1+23^4*5-6^7-8)*9$
9794398	G	$(-1+23^4*5+6)*7-8*9$	10073492	G	$-1+(23^4*5-6^7+8)*9$
9794399	G	$(1+23^4*5-6)*7+8-9$	10073494	G	$1+(23^4*5-6^7+8)*9$
9794401	G	$(1+23^4*5-6)*7-8+9$	10073502	G	$(1+23^4*5-6^7+8)*9$
9794403	G	$(-1+23^4*5-6)*7+8+9$	10074090	G	$(-1+(23^4-5)^6)*(7+8-9)$
9794404	G	$-1+(23^4*5+6)*7-8*9$	10074095	G	$-1+(23^4-5)^6*(7+8-9)$
9794406	G	$1+(23^4*5+6)*7-8*9$	10074097	G	$1+(23^4-5)^6*(7+8-9)$
9794412	G	$(1+23^4*5+6)*7-8*9$	10074102	G	$(1+(23^4-5)^6)*7*(7+8-9)$
9794417	G	$(1+23^4*5-6)*7+8+9$	10074195	G	$(-1+23^4*(5+6-7)-8)*9$
9794419	G	$(1-23^4*5)*(6+7-8)-9$	10074203	G	$-1+(23^4*(5+6-7)-8)*9$
9794433	G	$(1+23^4*5)*(6-7+8)-9$	10074205	G	$1+(23^4*(5+6-7)-8)*9$
9794434	G	$-1-23^4*(5^6+7^8-9)$	10074213	G	$(1+23^4*(5+6-7)-8)*9$
9794436	G	$1-23^4*(5^6+7^8-9)$	10074339	G	$(-1+23^4*(5+6-7)+8)*9$
9794437	G	$(1-23^4*5)*(6+7-8)+9$	10074347	G	$-1+(23^4*(5+6-7)+8)*9$
9794451	G	$(1+23^4*5)*(6-7+8)+9$	10074349	G	$1+(23^4*(5+6-7)+8)*9$
9794453	G	$(-1+23^4*5+6)*7-8-9$	10074357	G	$(1+23^4*(5+6-7)+8)*9$
9794458	G	$(-1+23^4*5-6)*7+8*9$	10074450	G	$(-1+(23^4+5)^6)*(7+8-9)$
9794464	G	$-1+(23^4*5-6)*7+8*9$	10074455	G	$-1+(23^4+5)^6*(7+8-9)$

10074457	G	$1+(23^4+5)^*6*(7+8-9)$	10447584	G	$(1*23^4+5)^*6*7*8/9$
10074462	G	$(1+(23^4+5)^*6)*(7+8-9)$	10447585	G	$1+(23^4+5)^*6*7*8/9$
10078622	G	$-1-(23^4-5*6^7-8)^*9$	10447920	G	$(12^4(3-4+5)-6)^*7*8*9$
10078624	G	$1-(23^4-5*6^7-8)^*9$	10453968	G	$(12^4(3-4+5)+6)^*7*8*9$
10078910	G	$-1-(23^4-5*(6^7+8))^*9$	10499993	G	$1*2+3*4*5^6*7*8-9$
10078912	G	$1-(23^4-5*(6^7+8))^*9$	10499994	G	$1+2+3*4*5^6*7*8-9$
10083528	G	$(12^4-3-4+5)/6^4((7-8)^*9)$	10500003	G	$12+3*4*5^6*7*8-9$
10118952	G	$12*(3/4*5^6-7)^*8*9$	10546815	G	$(-12-3)^*(4-5^4(6-7+8)^*9)$
10124496	G	$(12*3/4*5^6-7)^*8*9$	10546935	G	$(12+3)^*(4+5^4(6-7+8)^*9)$
10124839	G	$(-12+3^4*5^6-7)^*8-9$	10550088	G	$(1+2)^4(3*4-5)^*6*7*8*9$
10124857	G	$(-12+3^4*5^6-7)^*8+9$	10554423	G	$12*(3^4+5^6)^*7*8-9$
10124920	G	$1-(2-3^4*5^6+7)^*8-9$	10554441	G	$12*(3^4+5^6)^*7*8+9$
10124927	G	$(1-2+3^4*5^6-7)^*8-9$	10629341	G	$-1-2*3*(4-(5+6)^4(7+8-9))$
10124945	G	$(1-2+3^4*5^6-7)^*8+9$	10629342	G	$1*-2*3*(4-(5+6)^4(7+8-9))$
10124959	G	$(1+2+3^4*5^6-7)^*8-9$	10629343	G	$1-2*3*(4-(5+6)^4(7+8-9))$
10124970	G	$1+(2+3^4*5^6-7)^*8+9$	10629389	G	$-1+2*3*(4+(5+6)^4(7+8-9))$
10124977	G	$(1+2+3^4*5^6-7)^*8+9$	10629390	G	$1*2*3*(4+(5+6)^4(7+8-9))$
10125055	G	$(1^2+3^4*5^6+7)^*8-9$	10629391	G	$1+2*3*(4+(5+6)^4(7+8-9))$
10125071	G	$(1+2+3^4*5^6+7)^*8-9$	10633957	G	$-1-23^4*(5-6^7+8-9)$
10125073	G	$(1^2+3^4*5^6+7)^*8+9$	10633959	G	$1-23^4*(5-6^7+8-9)$
10125082	G	$1+(2+3^4*5^6+7)^*8+9$	10688910	G	$1-23^4+5^6*7*8*9$
10125089	G	$(1+2+3^4*5^6+7)^*8+9$	10690667	G	$-12+34^4(5+6-7)^*8-9$
10125143	G	$(12+3^4*5^6+7)^*8-9$	10690676	G	$-1-2+34^4(5+6-7)^*8-9$
10125161	G	$(12+3^4*5^6+7)^*8+9$	10690677	G	$1*-2+34^4(5+6-7)^*8-9$
10125504	G	$(12*3/4*5^6+7)^*8*9$	10690685	G	$-12+34^4(5+6-7)^*8+9$
10131048	G	$12*(3/4*5^6+7)^*8*9$	10690691	G	$12+34^4(5+6-7)^*8-9$
10171786	G	$(12+3^4)*5^6*7-89$	10690699	G	$1*2+34^4(5+6-7)^*8+9$
10171964	G	$(12+3^4)*5^6*7+89$	10690700	G	$1+2+34^4(5+6-7)^*8+9$
10187453	G	$((1/2+3^4)*5^6-7)^*8+9$	10690709	G	$12+34^4(5+6-7)^*8+9$
10187547	G	$((1/2+3^4)*5^6+7)^*8-9$	10736712	G	$(1+2)^3*3^4*5^6*7*89$
10187565	G	$((1/2+3^4)*5^6+7)^*8+9$	10742138	G	$(-1+23)/4*(5^4(-6+7+8)-9)$
10249953	G	$((1+2+3^4)*5^6-7)^*8+9$	10742237	G	$(-1+23)/4*(5^4(-6+7+8)+9)$
10249993	G	$-1-2*(3+4/(5^4-6/(7-89)))$	10780671	G	$-1+2^4(3^4)*5^6*(7*8-9)$
10249995	G	$1-2*(3+4/(5^4-6/(7-89)))$	10780673	G	$1+2^4(3^4)*5^6*(7*8-9)$
10250005	G	$-1+2*(3-4/(5^4-6/(7-89)))$	10781249	G	$-1-(2-3^4)/(5^4-6/(78-9))$
10250007	G	$1+2*(3-4/(5^4-6/(7-89)))$	10781251	G	$1-(2-3^4)/(5^4-6/(78-9))$
10250047	G	$((1^2+3^4)*5^6+7)^*8-9$	10855027	G	$1-(2*3^4-5^6)^*7*8*9$
10261019	G	$-1+(23^4+5)^*6*(7-8/9)$	10911887	G	$1-2-(3^4-5^6)^*7*8*9$
10261021	G	$1+(23^4+5)^*6*(7-8/9)$	10911891	G	$1+2-(3^4-5^6)^*7*8*9$
10264319	G	$-1+(2*3)^4(4+5)/6*(7-8/9)$	10911900	G	$12-(3^4-5^6)^*7*8*9$
10264321	G	$1+(2*3)^4(4+5)/6*(7-8/9)$	10913789	G	$-1+23^4*(5+6^7-8)-9$
10286406	G	$(12*3^4-5^6)^*7*8*9$	10913791	G	$1+23^4*(5+6^7-8)-9$
10339931	G	$(12*3^4+5^6)^*7*8*9$	10913798	G	$-1-23^4*(5^6-7+8+9)$
10353258	G	$(1+2)^4(3*4-5)^*6*7*8*9$	10913800	G	$1-23^4*(5^6-7+8+9)$
10354027	G	$-1+23^4*(5^6+7)-89$	10913807	G	$-1+23^4*(5+6^7-8)+9$
10354029	G	$1-23^4*(5-6^7)-89$	10913809	G	$1+23^4*(5+6^7-8)+9$
10354044	G	$-1-23^4*(5-6^7)-8*9$	10916997	G	$(-1+(2/3-4))^*(5-6^7+8)^*9$
10354046	G	$1+23^4*(5^6+7)-8*9$	10927872	G	$12^4(3-4+5)^*6*(7*8-9)$
10354099	G	$-1+23^4*(5^6+7)-8-9$	10967589	P	$-(1+2^4(3+4)-5^6*7*8)^*9$
10354101	G	$1+23^4*(5^6+7)-8-9$	10967607	G	$(1-2^4(3+4)+5^6*7*8)^*9$
10354115	G	$-1-23^4*(5-6^7)+8-9$	10968517	G	$1-234+5^6*7*8*9$
10354119	G	$1+23^4*(5^6+7)-8+9$	10968589	G	$1-2*3^4+5^6*7*8*9$
10354133	G	$-1-23^4*(5-6^7)+8+9$	10968662	G	$(1-23)^4+5^6*7*8*9$
10354188	G	$-1-23^4*(5-6^7)+8*9$	10968678	P	$-(12/3+4-5^6*7*8)^*9$
10354190	G	$1-23^4*(5-6^7)+8*9$	10968705	G	$(-12+3)^*(4-5^6*7*8)-9$
10354205	G	$-1-23^4*(5-6^7)+89$	10968711	G	$((1-2)/3-4+5^6*7*8)^*9$
10354207	G	$1-23^4*(5-6^7)+89$	10968716	G	$(1-2)^3+5^6*7*8*9$
10374936	G	$1+((2+3^4)*5^6-7)^*8-9$	10968728	G	$12-34+5^6*7*8*9$
10374953	G	$((1*2+3^4)*5^6-7)^*8+9$	10968743	G	$(1-2)^*(3+4)+5^6*7*8*9$
10374954	G	$1+((2+3^4)*5^6-7)^*8+9$	10968771	G	$(1+2)^*(3+4)+5^6*7*8*9$
10374999	G	$-1+(2+3^4)/(5^4-6/(7-8+9))$	10968789	P	$-((1-2)/3-4-5^6*7*8)^*9$
10375000	G	$1*(2+3^4)/(5^4-6/(7-8+9))$	10968796	G	$12+34+5^6*7*8*9$
10375001	G	$1+(2+3^4)/(5^4-6/(7-8+9))$	10968810	G	$(12+3)^4+5^6*7*8*9$
10375047	G	$(1*(2+3^4)*5^6+7)^*8-9$	10968822	G	$(12/3+4+5^6*7*8)^*9$
10375048	G	$1+((2+3^4)*5^6+7)^*8-9$	10968846	G	$(1+23)^4+5^6*7*8*9$
10375065	G	$((1*2+3^4)*5^6+7)^*8+9$	10968852	G	$(1+2)^3+5^6*7*8*9$
10375066	G	$1+((2+3^4)*5^6+7)^*8+9$	10968869	G	$123-4+5^6*7*8*9$
10416304	G	$1+(23^4*5^6*7-8)/9$	10968912	G	$1*2*3^4+5^6*7*8*9$
10447248	G	$(1+23^4-5)^*6*7*8/9$	10968913	G	$1+2*3^4+5^6*7*8*9$
10447583	G	$-1+(23^4+5)^*6*7*8/9$	10968985	G	$1+234+5^6*7*8*9$

10969893	P	$-(1-2^{(3+4)}-5^6*78)^9$	11193696	G	$(1+23^4*5+6)^*(7-8+9)$
10969911	G	$(1+2^{(3+4)}+5^6*78)^9$	11193727	G	$(-1+23^4*5+6+7)^*8-9$
10970047	G	$1+(2^3)^4+5^6*78^9$	11193734	G	$-1+(23^4*5+6+7)^*8-9$
10970474	G	$12^3-4+5^6*78^9$	11193736	G	$1+(23^4*5+6+7)^*8-9$
10970482	G	$12^3+4+5^6*78^9$	11193743	G	$(1+23^4*5+6+7)^*8-9$
10970937	G	$(1+2)^{(3+4)}+5^6*78^9$	11193745	G	$(-1+23^4*5+6+7)^*8+9$
10975662	G	$12^3*4+5^6*78^9$	11193752	G	$-1+(23^4*5+6+7)^*8+9$
11018700	G	$(1+23^4*5-6)^7/8^9$	11193754	G	$1+(23^4*5+6+7)^*8+9$
11019375	G	$(12+3)^4+5^6*78^9$	11193761	G	$(1+23^4*5+6+7)^*8+9$
11025611	G	$1-2+(3^4+5^6)^7*8^9$	11193959	G	$(1-23^4*5-6^7)^*-8-9$
11025615	G	$1+2+(3^4+5^6)^7*8^9$	11193966	P	$-(1-(23^4*5+6^7)^*8)-9$
11025624	G	$12+(3^4+5^6)^7*8^9$	11193968	G	$1+(23^4*5+6^7)^*8-9$
11067680	P	$(1+(2/3+4))^*-(5-(6+7-8))^9$	11193977	G	$(1-23^4*5-6^7)^*-8+9$
11082475	G	$1+(2^3*4+5^6)^7*8^9$	11193984	P	$-(1-(23^4*5+6^7)^*8)+9$
11155983	G	$(1+2)^*(34^5*6^7-89)$	11193986	G	$1+(23^4*5+6^7)^*8+9$
11156034	G	$(1+2)^*(34^5*6^7-8^9)$	11194159	G	$(1-23^4*5-6^7)^*8-9$
11156161	G	$(1+2)^*34^5*6^7-89$	11194166	G	$-1+(23^4*5+6^7)^*8-9$
11156178	G	$(1+2)^*34^5*6^7-8^9$	11194168	G	$1+(23^4*5+6^7)^*8-9$
11156199	G	$(1+2)^*(34^5*6^7-8-9)$	11194175	G	$(1+23^4*5+6^7)^*8-9$
11156217	G	$(1+2)^*(34^5*6^7-8)-9$	11194177	G	$(-1+23^4*5+6^7)^*8+9$
11156235	G	$(1+2)^*(34^5*6^7-8)+9$	11194184	G	$-1+(23^4*5+6^7)^*8+9$
11156247	G	$(1+2)^*(34^5*6^7+8-9)$	11194186	G	$1+(23^4*5+6^7)^*8+9$
11156253	G	$(1+2)^*(34^5*6^7-8+9)$	11194193	G	$(1+23^4*5+6^7)^*8+9$
11156265	G	$(1+2)^*(34^5*6^7+8)-9$	11203006	G	$(1-23)^4+5^6*78^9$
11156283	G	$(1+2)^*(34^5*6^7+8)+9$	11205207	G	$(12/3^4-4+5^6*7)^*8-9$
11156301	G	$(1+2)^*(34^5*6^7+8+9)$	11205225	G	$(12/3^4-4+5^6*7)^*8+9$
11156322	G	$(1+2)^*34^5*6^7+8^9$	11230416	G	$-1+23/4*(5^4(-6+7+8)-9)$
11156339	G	$(1+2)^*34^5*6^7+89$	11230417	G	$1^*23/4*(5^4(-6+7+8)-9)$
11156466	G	$(1+2)^*(34^5*6^7+8^9)$	11230418	G	$1+23/4*(5^4(-6+7+8)-9)$
11156517	G	$(1+2)^*(34^5*6^7+89)$	11248591	G	$1^*23^4+5^6*78^9$
11187018	G	$(12^{(3*4-5)}-6^7*8)^9$	11248592	G	$1+23^4+5^6*78^9$
11189655	G	$(-12^3*4+5/6^7)^*8-9$	11300526	G	$(1+23)^4+5^6*78^9$
11189673	G	$(-12^3*4+5/6^7)^*8+9$	11368500	G	$(1+23^4*5-6)^*(-7/8+9)$
11193087	G	$(-1+23^4*5-6^7)^*8-9$	11371965	G	$123^{(4+5-6)^*(7-8/9)}$
11193094	G	$-1+(23^4*5-6^7)^*8-9$	11375000	G	$12^*(3+4)^5*6^7/8^9$
11193096	G	$1+(23^4*5-6^7)^*8-9$	11413991	G	$(12^3)^4+5^6*7^8*9$
11193103	G	$(1+23^4*5-6^7)^*8-9$	11473275	G	$-1+(23^4-5)^*(6^7+8-9)$
11193105	G	$(-1+23^4*5-6^7)^*8+9$	11473277	G	$1-(23^4-5)^*(6-7^8+9)$
11193112	G	$-1+(23^4*5-6^7)^*8+9$	11473471	G	$-1+23^4*(56-7-8)-9$
11193114	G	$1+(23^4*5-6^7)^*8+9$	11473473	G	$1+23^4*(56-7-8)-9$
11193121	G	$(1+23^4*5-6^7)^*8+9$	11473480	G	$-1+23^4*((5+6-7)^*8+9)$
11193287	G	$(-1+23^4*5-6^7)^*8-9$	11473482	G	$1+23^4*((5+6-7)^*8+9)$
11193294	P	$-(1-(23^4*5-6^7)^*8)-9$	11473489	G	$-1+23^4*(56-7-8)+9$
11193296	G	$1+(23^4*5-6^7)^*8-9$	11473491	G	$1+23^4*(56-7-8)+9$
11193303	G	$(1+23^4*5-6^7)^*8-9$	11473685	G	$-1-(23^4+5)^*(6-7^8+9)$
11193305	G	$(-1+23^4*5-6^7)^*8+9$	11473687	G	$1-(23^4+5)^*(6-7^8+9)$
11193312	P	$-(1-(23^4*5-6^7)^*8)+9$	11476900	G	$-1+23^4*5-(6/(7-8))^9$
11193314	G	$1+(23^4*5-6^7)^*8+9$	11476902	G	$1+23^4*5-(6/(7-8))^9$
11193321	G	$(1+23^4*5-6^7)^*8+9$	11494838	G	$-1+23^4*(5^6-7)^*8-9$
11193519	G	$(-1+23^4*5-6-7)^*8-9$	11494839	G	$1^*23^4*(5^6-7)^*8-9$
11193526	G	$-1+(23^4*5-6-7)^*8-9$	11494840	G	$1+23^4*(5^6-7)^*8-9$
11193528	G	$1+(23^4*5-6-7)^*8-9$	11494856	G	$-1+23^4*(5^6-7)^*8+9$
11193535	G	$(1+23^4*5-6-7)^*8-9$	11494857	G	$1^*23^4*(5^6-7)^*8+9$
11193537	G	$(-1+23^4*5-6-7)^*8+9$	11494858	G	$1+23^4*(5^6-7)^*8+9$
11193544	G	$-1+(23^4*5-6-7)^*8+9$	11498702	G	$-1+23^*(4^5*6-7)^*8-9$
11193546	G	$1+(23^4*5-6-7)^*8+9$	11498703	G	$1^*23^*(4^5*6-7)^*8-9$
11193553	G	$(1+23^4*5-6-7)^*8+9$	11498704	G	$1+23^*(4^5*6-7)^*8-9$
11193584	G	$(-1+23^4*5-6)^*(7-8+9)$	11498720	G	$-1+23^*(4^5*6-7)^*8+9$
11193593	G	$1+(23^4*5-6)^*(7-8+9)$	11498721	G	$1^*23^*(4^5*6-7)^*8+9$
11193615	G	$(-1+23^4*5+6-7)^*8-9$	11498722	G	$1+23^*(4^5*6-7)^*8+9$
11193622	G	$-1+(23^4*5+6-7)^*8-9$	11499934	G	$-1+(23^4*5^6-7)^*8-9$
11193624	G	$1+(23^4*5+6-7)^*8-9$	11499935	G	$1^*(23^4*5^6-7)^*8-9$
11193633	G	$(-1+23^4*5+6-7)^*8+9$	11499953	G	$1^*(23^4*5^6-7)^*8+9$
11193638	G	$-1+(23^4*5-6+7)^*8-9$	11499954	G	$1+(23^4*5^6-7)^*8+9$
11193642	G	$1+(23^4*5+6-7)^*8+9$	11500046	G	$-1+(23^4*5^6+7)^*8-9$
11193647	G	$(1+23^4*5-6+7)^*8-9$	11500047	G	$1^*(23^4*5^6+7)^*8-9$
11193656	G	$-1+(23^4*5-6+7)^*8+9$	11500048	G	$1+(23^4*5^6+7)^*8-9$
11193658	G	$1+(23^4*5-6+7)^*8+9$	11500064	G	$-1+(23^4*5^6+7)^*8+9$
11193665	G	$(1+23^4*5-6+7)^*8+9$	11500065	G	$1^*(23^4*5^6+7)^*8+9$
11193687	G	$-1+(23^4*5+6)^*(7-8+9)$	11500066	G	$1+(23^4*5^6+7)^*8+9$

11501278	G	$-1+23*(4*5^6+7)*8-9$	11753514	G	$-1+(23^4+5)*6*7-8-9$
11501296	G	$-1+23*(4*5^6+7)*8+9$	11753516	G	$1+(23^4+5)*6*7-8-9$
11501297	G	$1*23*(4*5^6+7)*8+9$	11753522	G	$(1+(23^4+5)*6)*7-8-9$
11501298	G	$1+23*(4*5^6+7)*8+9$	11753524	G	$(-1+(23^4+5)*6)*7+8-9$
11505142	G	$-1+23*4*(5^6+7)*8-9$	11753525	G	$(1-(23^4+5)*6)*7*(8-9)$
11505143	G	$1*23*4*(5^6+7)*8-9$	11753526	G	$(-1+(23^4+5)*6)*7-8+9$
11505144	G	$1+23*4*(5^6+7)*8-9$	11753530	G	$-1+(23^4+5)*6*7+8-9$
11505160	G	$-1+23*4*(5^6+7)*8+9$	11753534	G	$1+(23^4+5)*6*7-8+9$
11505161	G	$1*23*4*(5^6+7)*8+9$	11753538	G	$(1+(23^4+5)*6)*7+8-9$
11505162	G	$1+23*4*(5^6+7)*8+9$	11753539	G	$(1+(23^4+5)*6)*7*(8-9)$
11530391	G	$1*2*(3^4*5-6+7^8)-9$	11753540	G	$(1+(23^4+5)*6)*7-8+9$
11530415	G	$1*2*(3^4*5+6+7^8)-9$	11753542	G	$(-1+(23^4+5)*6)*7+8+9$
11530433	G	$1*2*(3^4*5+6+7^8)+9$	11753548	G	$-1+(23^4+5)*6*7+8+9$
11538665	G	$1*2*(3^4*5+6+7^8)-9$	11753550	G	$1+(23^4+5)*6*7+8+9$
11538683	G	$1*2*(3^4*5+6+7^8)+9$	11753556	G	$(1+(23^4+5)*6)*7+8+9$
11561217	G	$(-12*3^4+5^6)*789$	11753597	G	$(-1+(23^4+5)*6)*7+8*9$
11598480	G	$(-1+(23-4)^(5+6-7))*89$	11753603	G	$-1+(23^4+5)*6*7+8*9$
11598658	G	$(1+(23-4)^(5+6-7))*89$	11753605	G	$1+(23^4+5)*6*7+8*9$
11624935	G	$((12+3^4)*5^6-7)*8-9$	11753611	G	$(1+(23^4+5)*6)*7+8*9$
11624953	G	$((12+3^4)*5^6-7)*8+9$	11753614	G	$(1-(23^4+5)*6)*7-8*9$
11625000	G	$(1+23*4)/(5^6-6/(7-8+9))$	11753620	G	$-1+(23^4+5)*6*7+8*9$
11625047	G	$((12+3^4)*5^6+7)*8-9$	11753622	G	$1+(23^4+5)*6*7+8*9$
11625065	G	$((12+3^4)*5^6+7)*8+9$	11753628	G	$(1+(23^4+5)*6)*7+8*9$
11651094	G	$(12*3^4+5^6)*78*9$	11781975	G	$-12*(3^4(4*5-6)-7^8)-9$
11718333	G	$(1+23^4*5*67)/8-9$	11781993	G	$-12*(3^4(4*5-6)-7^8)+9$
11718351	G	$(1+23^4*5*67)/8+9$	11782092	G	$-12*(3^4(4*5-6)-7^8-9)$
11741785	G	$123*(-4+5^6)*(7-8/9)$	11804076	G	$12*((3+4)*5^6-78)*9$
11753016	G	$(-1+(23^4-5)*6)*7-8*9$	11806452	G	$12*((3+4)/5^6-6*7*8)*9$
11753022	G	$-1+(23^4-5)*6*7-8*9$	11811798	G	$(12*(3+4)*5^6-78)*9$
11753024	G	$1+(23^4-5)*6*7-8*9$	11812411	G	$(1+2)^3*4*5^6*7-8*9$
11753030	G	$(1+(23^4-5)*6)*7-8*9$	11812483	G	$(1+2)^3*4*5^6*7-8-9$
11753033	G	$(1+(23^4-5)*6)*7-8*9$	11812589	G	$(1+2)^3*4*5^6*7+8*9$
11753039	G	$-1+(23^4-5)*6*7-8*9$	11813202	G	$(12*(3+4)*5^6+78)*9$
11753041	G	$1+(23^4-5)*6*7-8*9$	11820924	G	$12*((3+4)*5^6+78)*9$
11753047	G	$(1+(23^4-5)*6)*7-8*9$	11823840	G	$12*(3+4)*(5^6+7+8)*9$
11753088	G	$(-1+(23^4-5)*6)*7-8-9$	11859375	G	$(12+3-4)/(5^6-6/(78-9))$
11753094	G	$-1+(23^4-5)*6*7-8-9$	11871468	G	$12*(3+4)*(5^6+78)*9$
11753096	G	$1+(23^4-5)*6*7-8-9$	11873664	G	$(12*(3^4+5^6)*7-8)*9$
11753102	G	$(1+(23^4-5)*6)*7-8-9$	11873808	G	$(12*(3^4+5^6)*7+8)*9$
11753104	G	$(1-(23^4-5)*6)*7+8-9$	11940096	G	$12^3*4*(5^6-78)/9$
11753105	G	$(1-(23^4-5)*6)*7/(8-9)$	11988480	G	$12^3*4*(5^6-7-8)/9$
11753106	G	$(1-(23^4-5)*6)*7-8+9$	11999232	G	$12^3*4*(5^6+7-8)/9$
11753110	G	$-1+(23^4-5)*6*7+8-9$	12000768	G	$12^3*4*(5^6-7+8)/9$
11753114	G	$1+(23^4-5)*6*7-8+9$	12026940	G	$-12+(34*(5+6-7)-8)*9$
11753118	G	$(1+(23^4-5)*6)*7+8-9$	12026949	P	$-(1+2)+(34*(5+6-7)-8)*9$
11753119	G	$(-1-(23^4-5)*6)*7*(8-9)$	12026950	G	$-1*2+(34*(5+6-7)-8)*9$
11753120	G	$(1+(23^4-5)*6)*7-8+9$	12026951	G	$1-2+(34*(5+6-7)-8)*9$
11753122	G	$(-1+(23^4-5)*6)*7+8+9$	12026953	G	$1^2+(34*(5+6-7)-8)*9$
11753128	G	$-1+(23^4-5)*6*7+8+9$	12026954	G	$1*2+(34*(5+6-7)-8)*9$
11753130	G	$1+(23^4-5)*6*7+8+9$	12026955	G	$1+2+(34*(5+6-7)-8)*9$
11753136	G	$(1+(23^4-5)*6)*7+8+9$	12026964	G	$12+(34*(5+6-7)-8)*9$
11753177	G	$(1-(23^4-5)*6)*7+8*9$	12027084	G	$-12+(34*(5+6-7)+8)*9$
11753183	G	$-1+(23^4-5)*6*7+8*9$	12027093	P	$-(1+2)+(34*(5+6-7)+8)*9$
11753185	G	$1+(23^4-5)*6*7+8*9$	12027094	G	$-1*2+(34*(5+6-7)+8)*9$
11753191	G	$(1+(23^4-5)*6)*7+8*9$	12027095	G	$1-2+(34*(5+6-7)+8)*9$
11753194	G	$(1-(23^4-5)*6)*7+8*9$	12027097	G	$1^2+(34*(5+6-7)+8)*9$
11753200	G	$-1+(23^4-5)*6*7+8*9$	12027098	G	$1*2+(34*(5+6-7)+8)*9$
11753202	G	$1+(23^4-5)*6*7+8*9$	12027099	G	$1+2+(34*(5+6-7)+8)*9$
11753208	G	$(1+(23^4-5)*6)*7+8*9$	12027108	G	$12+(34*(5+6-7)+8)*9$
11753321	G	$-1-23^4*(5+6*7-8*9)$	12032947	G	$-1+(23^4-5)*6*(7-8+9)$
11753323	G	$1-23^4*(5+6*7-8*9)$	12032949	G	$1+(23^4-5)*6*(7-8+9)$
11753436	G	$(1-(23^4+5)*6)*7-8*9$	12033162	G	$-1-23^4*(5-6*(7-8+9))$
11753442	G	$-1+(23^4+5)*6*7-8*9$	12033164	G	$1-23^4*(5-6*(7-8+9))$
11753444	G	$1+(23^4+5)*6*7-8*9$	12033377	G	$-1+(23^4+5)*6*(7-8+9)$
11753450	G	$(1+(23^4+5)*6)*7-8*9$	12033379	G	$1+(23^4+5)*6*(7-8+9)$
11753453	G	$(-1+(23^4+5)*6)*7-8*9$	12048285	G	$1-23^4+5^6*789$
11753459	G	$-1+(23^4+5)*6*7-8*9$	12059904	G	$12^3*4*(5^6+78)/9$
11753461	G	$1+(23^4+5)*6*7-8*9$	12126400	G	$(1+23^4*5-6)*78/9$
11753467	G	$(1+(23^4+5)*6)*7-8*9$	12126504	G	$(1+23^4*5+6)*78/9$
11753508	G	$(1-(23^4+5)*6)*7-8-9$	12187490	G	$-1-(2-3*4)/(5^6-6/78)-9$

12187491	G	$1 * (-2+3^4) / (5^{\wedge}-6/78) -9$	12592090	G	$1 + (23^{\wedge}4*5-6-78) *9$
12187492	G	$1 - (2-3^4) / (5^{\wedge}-6/78) -9$	12592169	G	$-1 + (23^{\wedge}4*5-67-8) *9$
12187508	G	$-1 - (2-3^4) / (5^{\wedge}-6/78) +9$	12592179	G	$(1+23^{\wedge}4*5-67-8) *9$
12187509	G	$(-1*2+3^4) / (5^{\wedge}-6/78) +9$	12592188	G	$(-1+23^{\wedge}4*5+6-78) *9$
12187510	G	$1 - (2-3^4) / (5^{\wedge}-6/78) +9$	12592196	G	$-1 + (23^{\wedge}4*5+6-78) *9$
12188631	G	$(-1+23^{\wedge}4*56*7+8) /9$	12592198	G	$1 + (23^{\wedge}4*5+6-78) *9$
12200307	P	$-(1*2*3^{\wedge}4-5^{\wedge}6) *789$	12592278	G	$(-1+23^{\wedge}4*5-6-7*8) *9$
12200308	G	$1 - (2*3^{\wedge}4-5^{\wedge}6) *789$	12592286	G	$-1 + (23^{\wedge}4*5-6-7*8) *9$
12215340	G	$12 / (3-4/5) * (6^{\wedge}7*8-9)$	12592288	G	$1 + (23^{\wedge}4*5-6-7*8) *9$
12250680	G	$12 * (3^{\wedge}4+5^{\wedge}6) * (7*8+9)$	12592296	G	$(1+23^{\wedge}4*5-6-7*8) *9$
12264215	G	$1-2-(3^{\wedge}4-5^{\wedge}6) *789$	12592305	G	$(-1+23^{\wedge}4*5-67+8) *9$
12264217	G	$1-(2-(3^{\wedge}4-5^{\wedge}6) *789$	12592313	G	$-1 + (23^{\wedge}4*5-67+8) *9$
12264218	G	$1*2-(3^{\wedge}4-5^{\wedge}6) *789$	12592315	G	$1 + (23^{\wedge}4*5-67+8) *9$
12264219	G	$1+2-(3^{\wedge}4-5^{\wedge}6) *789$	12592323	G	$(1+23^{\wedge}4*5-67+8) *9$
12264228	G	$12-(3^{\wedge}4-5^{\wedge}6) *789$	12592386	G	$(-1+23^{\wedge}4*5-6*7-8) *9$
12277908	G	$(-1+23^{\wedge}4*5-6^{\wedge}7/8) *9$	12592394	G	$-1 + (23^{\wedge}4*5-6-7*8) *9$
12277916	G	$-1 + (23^{\wedge}4*5-6^{\wedge}7/8) *9$	12592396	G	$1 + (23^{\wedge}4*5+6-7*8) *9$
12277918	G	$1 + (23^{\wedge}4*5-6^{\wedge}7/8) *9$	12592404	G	$(1+23^{\wedge}4*5+6-7*8) *9$
12277926	G	$(1+23^{\wedge}4*5-6^{\wedge}7/8) *9$	12592530	G	$(-1+23^{\wedge}4*5-6*7+8) *9$
12313003	G	$-1+23^{\wedge}4*(5*(6-7+8)+9)$	12592538	G	$-1 + (23^{\wedge}4*5-6*7+8) *9$
12313005	G	$1+23^{\wedge}4*(5*(6-7+8)+9)$	12592540	G	$1 + (23^{\wedge}4*5-6*7+8) *9$
12328037	G	$(1-23) *4+5^{\wedge}6*789$	12592548	G	$(1+23^{\wedge}4*5-6*7+8) *9$
12328091	G	$(1-2) *34+5^{\wedge}6*789$	12592619	G	$-1 + (23^{\wedge}4-5) * (6+7-8) *9$
12328159	G	$1^2*34+5^{\wedge}6*789$	12592621	G	$1 + (23^{\wedge}4-5) * (6+7-8) *9$
12328185	G	$(12+3) *4+5^{\wedge}6*789$	12592629	G	$(1 + (23^{\wedge}4-5) * (6+7-8)) *9$
12328221	G	$(1+23) *4+5^{\wedge}6*789$	12592647	G	$(-1+23^{\wedge}4*5-6-7-8) *9$
12328227	G	$(1+2) *34+5^{\wedge}6*789$	12592655	G	$-1 + (23^{\wedge}4*5-6-7-8) *9$
12328368	G	$(1+2) *3^{\wedge}4+5^{\wedge}6*789$	12592657	G	$1 + (23^{\wedge}4*5-6-7-8) *9$
12329849	G	$12^{\wedge}3-4+5^{\wedge}6*789$	12592763	G	$-1 + (23^{\wedge}4*5+6-7-8) *9$
12329857	G	$12^{\wedge}3+4+5^{\wedge}6*789$	12592765	G	$1 + (23^{\wedge}4*5+6-7-8) *9$
12335037	G	$12^{\wedge}3*4+5^{\wedge}6*789$	12592781	G	$-1 + (23^{\wedge}4*5-6+7-8) *9$
12353025	G	$(-1-2/3) * ((-4-(5+6))^{\wedge}7+8) *9$	12592783	G	$1 + (23^{\wedge}4*5-6+7-8) *9$
12378750	G	$(12+3)^{\wedge}4+5^{\wedge}6*789$	12592790	G	$-1 - (23^{\wedge}4*5-6) * (7-8) *9$
12392033	G	$1-2+(3^{\wedge}4+5^{\wedge}6) *789$	12592792	G	$1 - (23^{\wedge}4*5-6) * (7-8) *9$
12392035	G	$1^{\wedge}2+(3^{\wedge}4+5^{\wedge}6) *789$	12592799	G	$-1 + (23^{\wedge}4*5-6-7+8) *9$
12392036	G	$1^2+(3^{\wedge}4+5^{\wedge}6) *789$	12592801	G	$1 + (23^{\wedge}4*5-6-7+8) *9$
12392037	G	$1+2+(3^{\wedge}4+5^{\wedge}6) *789$	12592835	G	$-1+23^{\wedge}4*(5*6+7+8)-9$
12392046	G	$12+(3^{\wedge}4+5^{\wedge}6) *789$	12592837	G	$1-23^{\wedge}4*(5-6*7-8)-9$
12418151	G	$-1+(23^{\wedge}4-5^{\wedge}6) * (7*8-9)$	12592853	G	$-1-23^{\wedge}4*(5-6*7-8)+9$
12418153	G	$1+(23^{\wedge}4-5^{\wedge}6) * (7*8-9)$	12592855	G	$1-23^{\wedge}4*(5+6-7*8)+9$
12455943	G	$(1*2*3^{\wedge}4+5^{\wedge}6) *789$	12592889	G	$-1 + (23^{\wedge}4*5+6+7-8) *9$
12455944	G	$1+(2*3^{\wedge}4+5^{\wedge}6) *789$	12592891	G	$1 + (23^{\wedge}4*5+6+7-8) *9$
12508149	G	$12*(3/4*5^{\wedge}6-7) *89$	12592898	G	$-1 - (23^{\wedge}4*5+6) * (7-8) *9$
12510018	G	$12*3/4*(5^{\wedge}6-7) *89$	12592900	G	$1 - (23^{\wedge}4*5+6) * (7-8) *9$
12515002	G	$(12*3/4*5^{\wedge}6-7) *89$	12592907	G	$-1 + (23^{\wedge}4*5+6-7+8) *9$
12516248	G	$(12*3/4*5^{\wedge}6+7) *89$	12592909	G	$1 + (23^{\wedge}4*5+6-7+8) *9$
12521232	G	$12*3/4*(5^{\wedge}6+7) *89$	12592925	G	$-1 + (23^{\wedge}4*5-6+7+8) *9$
12523101	G	$12*(3/4*5^{\wedge}6+7) *89$	12592927	G	$1 + (23^{\wedge}4*5-6+7+8) *9$
12562381	G	$(1-23)^{\wedge}4+5^{\wedge}6*789$	12593033	G	$-1 + (23^{\wedge}4*5+6+7+8) *9$
12586734	G	$(-1+23^{\wedge}4*5-678) *9$	12593035	G	$1 + (23^{\wedge}4*5+6+7+8) *9$
12586742	G	$-1 + (23^{\wedge}4*5-678) *9$	12593043	G	$(1+23^{\wedge}4*5+6+7+8) *9$
12586744	G	$1 + (23^{\wedge}4*5-678) *9$	12593061	G	$(-1 + (23^{\wedge}4+5) * (6+7-8)) *9$
12588012	G	$(-1+23^{\wedge}4*5-67*8) *9$	12593069	G	$-1 + (23^{\wedge}4+5) * (6+7-8) *9$
12588020	G	$-1 + (23^{\wedge}4*5-67*8) *9$	12593071	G	$1 + (23^{\wedge}4+5) * (6+7-8) *9$
12588030	G	$(1+23^{\wedge}4*5-67*8) *9$	12593150	G	$-1 + (23^{\wedge}4*5+6*7-8) *9$
12588300	G	$(-12*3^{\wedge}4+5*6^{\wedge}7-8) *9$	12593152	G	$1 + (23^{\wedge}4*5+6*7-8) *9$
12588444	G	$(-12*3^{\wedge}4+5*6^{\wedge}7+8) *9$	12593286	G	$(-1+23^{\wedge}4*5-6+7*8) *9$
12588624	G	$(-1+23^{\wedge}4*5-6*78) *9$	12593294	G	$-1 + (23^{\wedge}4*5+6*7+8) *9$
12588632	G	$-1 + (23^{\wedge}4*5-6*78) *9$	12593296	G	$1 + (23^{\wedge}4*5+6*7+8) *9$
12588634	G	$1 + (23^{\wedge}4*5-6*78) *9$	12593367	G	$(-1+23^{\wedge}4*5+67-8) *9$
12588642	G	$(1+23^{\wedge}4*5-6*78) *9$	12593375	G	$-1 + (23^{\wedge}4*5+67-8) *9$
12588732	G	$(-12*3^{\wedge}4+5*(6^{\wedge}7+8)) *9$	12593377	G	$1 + (23^{\wedge}4*5+67-8) *9$
12589820	G	$-1 + (23^{\wedge}4*5-6*7*8) *9$	12593394	G	$(-1+23^{\wedge}4*5+6+7*8) *9$
12589822	G	$1 + (23^{\wedge}4*5-6*7*8) *9$	12593402	G	$-1 + (23^{\wedge}4*5+6+7*8) *9$
12591908	G	$-1 + (23^{\wedge}4*5-(6+7)*8) *9$	12593404	G	$1 + (23^{\wedge}4*5+6+7*8) *9$
12591910	G	$1 + (23^{\wedge}4*5-(6+7)*8) *9$	12593412	G	$(1+23^{\wedge}4*5+6+7*8) *9$
12592026	G	$(-1+23^{\wedge}4*5-6*(7+8)) *9$	12593484	G	$(-1+23^{\wedge}4*5-6+7+8) *9$
12592034	G	$-1 + (23^{\wedge}4*5-6*(7+8)) *9$	12593492	G	$-1 + (23^{\wedge}4*5-6+7+8) *9$
12592036	G	$1 + (23^{\wedge}4*5-6*(7+8)) *9$	12593494	G	$1 + (23^{\wedge}4*5-6+7+8) *9$
12592088	G	$-1 + (23^{\wedge}4*5-6-78) *9$	12593502	G	$(1+23^{\wedge}4*5-6+7+8) *9$

12593511	G	$(-1+23^4*5+67+8)*9$	12921355	G	$1+23*(4*5^6-78)*9$
12593519	G	$-1+(23^4*5+67+8)*9$	12922266	G	$(12^(3-4+5)+6)*7*89$
12593521	G	$1+(23^4*5+67+8)*9$	12925079	G	$-1+23*4*(5^6-7-8)*9$
12593529	G	$(1+23^4*5+67+8)*9$	12925080	G	$1*23*4*(5^6-7-8)*9$
12593600	G	$-1+(23^4*5+6+78)*9$	12925081	G	$1+23*4*(5^6-7-8)*9$
12593602	G	$1+(23^4*5+6+78)*9$	12925907	G	$-1+23*(4*5^6-7*8)*9$
12593654	G	$-1+(23^4*5+6*(7+8))*9$	12925908	G	$1*23*(4*5^6-7*8)*9$
12593656	G	$1+(23^4*5+6*(7+8))*9$	12925909	G	$1+23*(4*5^6-7*8)*9$
12593664	G	$(1+23^4*5+6*(7+8))*9$	12930047	G	$-1+23*(4*(5^6-7)-8)*9$
12593780	G	$-1+(23^4*5+(6+7)*8)*9$	12930048	G	$1*23*(4*(5^6-7)-8)*9$
12593782	G	$1+(23^4*5+(6+7)*8)*9$	12930049	G	$1+23*(4*(5^6-7)-8)*9$
12595868	G	$-1+(23^4*5+6*7*8)*9$	12931631	G	$-1+(23*4*(5^6-7)-8)*9$
12595870	G	$1+(23^4*5+6*7*8)*9$	12931632	G	$(1*23*4*(5^6-7)-8)*9$
12597668	G	$-1+(23^4*5+6*7*8)*9$	12931633	G	$1+(23*4*(5^6-7)-8)*9$
12597670	G	$1+(23^4*5+6*7*8)*9$	12931775	G	$-1+(23*4*(5^6-7)+8)*9$
12598938	G	$(-1+23^4*5+6*7*8)*9$	12931776	G	$(1*23*4*(5^6-7)+8)*9$
12598946	G	$-1+(23^4*5+6*7*8)*9$	12931777	G	$1+(23*4*(5^6-7)+8)*9$
12598948	G	$1+(23^4*5+6*7*8)*9$	12933359	G	$-1+23*(4*(5^6-7)+8)*9$
12605508	G	$(12*3^4+5*(6^7-8))*9$	12933360	G	$1*23*(4*(5^6-7)+8)*9$
12605796	G	$(12*3^4+5*6^7-8)*9$	12933361	G	$1+23*(4*(5^6-7)+8)*9$
12605940	G	$(12*3^4+5*6^7+8)*9$	12934394	G	$-1+23*(4*5^6-7-8)*9$
12606228	G	$(12*3^4+5*(6^7+8))*9$	12934395	G	$1*23*(4*5^6-7-8)*9$
12607966	G	$1*23^4+5^6*789$	12934396	G	$1+23*(4*5^6-7-8)*9$
12607967	G	$1+23^4+5^6*789$	12935978	G	$-1+(23*(4*5^6-7)-8)*9$
12648366	G	$(12*3)^4+5^6*78*9$	12935979	G	$(1*23*(4*5^6-7)-8)*9$
12654793	G	$1+2*3^4*(5^(6-7+8)-9)$	12935980	G	$1+(23*(4*5^6-7)-8)*9$
12657709	G	$1+2*3^4*(5^(6-7+8)+9)$	12936122	G	$-1+(23*(4*5^6-7)+8)*9$
12659901	G	$(1+23)^4+5^6*789$	12936123	G	$(1*23*(4*5^6-7)+8)*9$
12744261	G	$(1+2)*(34*(5^6-7)*8-9)$	12936124	G	$1+(23*(4*5^6-7)+8)*9$
12744279	G	$(1+2)*34*(5^6-7)*8-9$	12936671	G	$-1+23*4*(5^6+7-8)*9$
12744297	G	$(1+2)*34*(5^6-7)*8+9$	12936673	G	$1+23*4*(5^6+7-8)*9$
12744315	G	$(1+2)*(34*(5^6-7)*8+9)$	12936797	G	$-1+(23*4*5^6-7+8)*9$
12747810	G	$(1^2-34)^5-6+7^8*9$	12936798	G	$1*(23*4*5^6-78)*9$
12747822	G	$(1^2-34)^5+6+7^8*9$	12936799	G	$1+(23*4*5^6-78)*9$
12749805	G	$(1+2)*((34/5^6-6-7)*8-9)$	12936995	G	$-1+(23*4*5^6-7*8)*9$
12749823	G	$(1+2)*((34*5^6-7)*8-9)$	12936996	G	$(1*23*4*5^6-7*8)*9$
12749841	G	$(1+2)*(34*5^6-7)*8+9$	12936997	G	$1+(23*4*5^6-7*8)*9$
12749859	G	$(1+2)*((34/5^6-6-7)*8+9)$	12937292	G	$-1+23*(4*5^6+7-8)*9$
12749998	G	$-1*2+34*5^6*(7+8+9)$	12937294	G	$1+23*(4*5^6+7-8)*9$
12749999	G	$1-2+34*5^6*(7+8+9)$	12937364	G	$-1+(23*4*5^6-7-8)*9$
12750001	G	$1^2+34*5^6*(7+8+9)$	12937365	G	$(1*23*4*5^6-7-8)*9$
12750002	G	$1^2+34*5^6*(7+8+9)$	12937366	G	$1+(23*4*5^6-7-8)*9$
12750003	G	$1+2+34*5^6*(7+8+9)$	12937488	G	$-12+3*4/(5^6-6/(78-9))$
12750141	G	$(1+2)*((34/5^6-6+7)*8-9)$	12937490	G	$-1+(23*4*5^6+7-8)*9$
12750159	G	$(1+2)*(34*5^6+7)*8-9$	12937492	G	$1+(23*4*5^6+7-8)*9$
12750177	G	$(1+2)*(34*5^6+7)*8+9$	12937497	P	$-(1+2)+3*4/(5^6-6/(78-9))$
12750195	G	$(1+2)*((34/5^6-6+7)*8+9)$	12937498	G	$-1*2+3*4/(5^6-6/(78-9))$
12755685	G	$(1+2)*(34*(5^6+7)*8-9)$	12937502	G	$1^2+3*4/(5^6-6/(78-9))$
12755703	G	$(1+2)*34*(5^6+7)*8-9$	12937503	G	$1+2+3*4/(5^6-6/(78-9))$
12755721	G	$(1+2)*34*(5^6+7)*8+9$	12937508	G	$-1+(23*4*5^6-7+8)*9$
12755739	G	$(1+2)*(34*(5^6+7)*8+9)$	12937510	G	$1+(23*4*5^6-7+8)*9$
12794112	G	$12^2(3-4+5)*(-6+7*89)$	12937512	G	$12+3*4/(5^6-6/(78-9))$
12812499	G	$-1+(2-3*4)/(5^6-6/(7-89))$	12937634	G	$-1+(23*4*5^6+7+8)*9$
12812501	G	$1+(2-3*4)/(5^6-6/(7-89))$	12937635	G	$(1*23*4*5^6+7+8)*9$
12820185	G	$(12-3)^4*(5^6+7)/8-9$	12937636	G	$1+(23*4*5^6+7+8)*9$
12820203	G	$(12-3)^4*(5^6+7)/8+9$	12937706	G	$-1+23*(4*5^6-7+8)*9$
12870432	G	$12*(3^4-5^6)*(-78+9)$	12937708	G	$1+23*(4*5^6-7+8)*9$
12872915	G	$-1+23*4*(5^6-78)*9$	12938003	G	$-1+(23*4*5^6+7*8)*9$
12872916	G	$1*23*4*(5^6-78)*9$	12938004	G	$(1*23*4*5^6+7*8)*9$
12872917	G	$1+23*4*(5^6-78)*9$	12938005	G	$1+(23*4*5^6+7*8)*9$
12891131	G	$-1+23*4*(5^6-7*8)*9$	12938201	G	$-1+(23*4*5^6+7*8)*9$
12891132	G	$1*23*4*(5^6-7*8)*9$	12938202	G	$(1*23*4*5^6+7*8)*9$
12891133	G	$1+23*4*(5^6-7*8)*9$	12938203	G	$1+(23*4*5^6+7*8)*9$
12907764	G	$(-1+23^4*5+6^7/8)*9$	12938327	G	$-1+23*4*(5^6-7+8)*9$
12907772	G	$-1+(23^4*5+6^7/8)*9$	12938329	G	$1+23*4*(5^6-7+8)*9$
12907774	G	$1+(23^4*5+6^7/8)*9$	12938876	G	$-1+(23*(4*5^6+7)-8)*9$
12907782	G	$(1+23^4*5+6^7/8)*9$	12938878	G	$1+(23*(4*5^6+7)-8)*9$
12914790	G	$(12^(3-4+5)-6)*7*89$	12939020	G	$-1+(23*(4*5^6+7)+8)*9$
12921353	G	$-1+23*(4*5^6-78)*9$	12939022	G	$1+(23*(4*5^6+7)+8)*9$
12921354	G	$1*23*(4*5^6-78)*9$	12940604	G	$-1+23*(4*5^6+7+8)*9$

12940605	G	$1 * 23^*(4 * 5^6 + 7 + 8) * 9$	13153938	G	$1 + (23^4 + 5 * 6) * (7 * 8 - 9)$
12940606	G	$1 - 23^*(4 * 5^6 + 7 + 8) * 9$	13155158	G	$-1 + (23^4 + 56) * (7 * 8 - 9)$
12941639	G	$-1 + 23^*(4 * (5^6 + 7) - 8) * 9$	13155160	G	$1 + (23^4 + 56) * (7 * 8 - 9)$
12941640	G	$1 * 23^*(4 * (5^6 + 7) - 8) * 9$	13183533	G	$(1 + 23/4) * (5^6 - 6 + 7 + 8) - 9$
12941641	G	$1 + 23^*(4 * (5^6 + 7) - 8) * 9$	13222250	G	$-1 + (23^4 - 5) * 6 * 7 / 8 * 9$
12943223	G	$-1 + (23^4 * (5^6 + 7) - 8) * 9$	13222252	G	$1 + (23^4 - 5) * 6 * 7 / 8 * 9$
12943224	G	$(1 * 23^4 * (5^6 + 7) - 8) * 9$	13246043	G	$-1 + (23^4 + 5) * 6 * (7 + 8 / 9)$
12943225	G	$1 + (23^4 * (5^6 + 7) - 8) * 9$	13246045	G	$1 + (23^4 + 5) * 6 * (7 + 8 / 9)$
12943367	G	$-1 + (23^4 * (5^6 + 7) + 8) * 9$	13345074	G	$(1 + 2) ^ (3 * 4 - 5) * 678 * 9$
12943368	G	$(1 * 23^4 * (5^6 + 7) + 8) * 9$	13406241	G	$(12 + 3 - 4) / (5^6 - 6 / 78) - 9$
12943369	G	$1 + (23^4 * (5^6 + 7) + 8) * 9$	13406259	G	$(12 + 3 - 4) / (5^6 - 6 / 78) + 9$
12944951	G	$-1 + 23^*(4 * (5^6 + 7) + 8) * 9$	13432055	G	$(-1 + (23^4 - 5) * 6 - 7) * 8 - 9$
12944952	G	$1 * 23^*(4 * (5^6 + 7) + 8) * 9$	13432062	G	$-1 + ((23^4 - 5) * 6 - 7) * 8 - 9$
12944953	G	$1 - 23^*(4 * (5^6 + 7) + 8) * 9$	13432064	G	$1 + ((23^4 - 5) * 6 - 7) * 8 - 9$
12949091	G	$-1 + 23^*(4 * 5^6 + 7 * 8) * 9$	13432071	G	$(1 + (23^4 - 5) * 6 - 7) * 8 - 9$
12949092	G	$1 * 23^*(4 * 5^6 + 7 * 8) * 9$	13432073	G	$(-1 + (23^4 - 5) * 6 - 7) * 8 - 9$
12949093	G	$1 + 23^*(4 * 5^6 + 7 * 8) * 9$	13432082	G	$1 + ((23^4 - 5) * 6 - 7) * 8 + 9$
12949919	G	$-1 + 23^4 * (5^6 + 7 + 8) * 9$	13432089	G	$(1 + (23^4 - 5) * 6 - 7) * 8 + 9$
12949920	G	$1 * 23^4 * (5^6 + 7 + 8) * 9$	13432120	G	$(-1 + (23^4 - 5) * 6) * (7 - 8 + 9)$
12949921	G	$1 - 23^4 * (5^6 + 7 + 8) * 9$	13432136	G	$(1 + (23^4 - 5) * 6) * (7 - 8 + 9)$
12953645	G	$-1 + 23^*(4 * 5^6 + 78) * 9$	13432167	G	$(-1 + (23^4 - 5) * 6 + 7) * 8 - 9$
12953646	G	$1 * 23^*(4 * 5^6 + 78) * 9$	13432174	G	$-1 + ((23^4 - 5) * 6 + 7) * 8 - 9$
12953647	G	$1 + 23^*(4 * 5^6 + 78) * 9$	13432183	G	$(1 + (23^4 - 5) * 6 + 7) * 8 - 9$
12983867	G	$-1 + 23^4 * (5^6 + 7 * 8) * 9$	13432185	G	$(-1 + (23^4 - 5) * 6 + 7) * 8 + 9$
12983868	G	$1 * 23^4 * (5^6 + 7 * 8) * 9$	13432192	G	$-1 + ((23^4 - 5) * 6 + 7) * 8 + 9$
12983869	G	$1 - 23^4 * (5^6 + 7 * 8) * 9$	13432194	G	$1 + ((23^4 - 5) * 6 + 7) * 8 + 9$
13002083	G	$-1 + 23^4 * (5^6 + 78) * 9$	13432201	G	$(1 + (23^4 - 5) * 6 + 7) * 8 + 9$
13002084	G	$1 * 23^4 * (5^6 + 78) * 9$	13432542	G	$-1 + ((23^4 + 5) * 6 - 7) * 8 - 9$
13002085	G	$1 + 23^4 * (5^6 + 78) * 9$	13432551	G	$(1 + (23^4 + 5) * 6 - 7) * 8 - 9$
13004568	G	$12 * (3^4 + 5^6) * (78 - 9)$	13432569	G	$(1 + (23^4 + 5) * 6 - 7) * 8 + 9$
13015536	G	$(123 - 4) * 5^6 * 7 - 89$	13432600	G	$(-1 + (23^4 + 5) * 6) * (7 - 8 + 9)$
13015553	G	$(123 - 4) / 5^6 - 6 * 7 - 8 * 9$	13432616	G	$(1 + (23^4 + 5) * 6) * (7 - 8 + 9)$
13015697	G	$(123 - 4) / 5^6 - 6 * 7 + 8 * 9$	13432647	G	$(-1 + (23^4 + 5) * 6 + 7) * 8 - 9$
13015714	G	$(123 - 4) * 5^6 * 7 + 89$	13432663	G	$(1 + (23^4 + 5) * 6 + 7) * 8 - 9$
13041081	G	$(1 + 2) ^ (3 * 4 - 5) * 67 * 89$	13432665	G	$(-1 + (23^4 + 5) * 6 + 7) * 8 + 9$
13042944	G	$12^2 (3 - 4 + 5) * (6 + 7 * 89)$	13432672	G	$-1 + ((23^4 + 5) * 6 + 7) * 8 + 9$
13059247	G	$(1 + 23^4 * 5) / 6 * 7 * 8 - 9$	13432674	G	$1 + ((23^4 + 5) * 6 + 7) * 8 + 9$
13059256	G	$(1 + 23^4 * 5) * (6 + 78) / 9$	13432681	G	$(1 + (23^4 + 5) * 6 + 7) * 8 + 9$
13059265	G	$(1 + 23^4 * 5) / 6 * 7 * 8 + 9$	13433111	G	$(-1 + 23^4 * 5 + 6^6) * 8 - 9$
13095033	G	$(12 * 3^4 + 5^6) * 789$	13433118	G	$-1 + (23^4 * 5 + 6^6) * 8 - 9$
13149894	G	$-1 + (23^4 - 56) * (7 * 8 - 9)$	13433120	G	$1 + (23^4 * 5 + 6^6) * 8 - 9$
13149896	G	$1 + (23^4 - 56) * (7 * 8 - 9)$	13433127	G	$(1 + 23^4 * 5 + 6^6) * 8 - 9$
13149999	G	$-1 - (2 - 3 * 4) ^ 5 / (6 / 789)$	13433129	G	$(-1 + 23^4 * 5 + 6^6) * 8 + 9$
13150000	G	$(1 + 2 + 3 + 4) ^ 5 / (6 / 789)$	13433136	G	$-1 + (23^4 * 5 + 6^6) * 8 + 9$
13150001	G	$1 + (2 * 3 + 4) ^ 5 / (6 / 789)$	13433138	G	$1 + (23^4 * 5 + 6^6) * 8 + 9$
13151116	G	$-1 + (23^4 - 5 * 6) * (7 * 8 - 9)$	13433145	G	$(1 + 23^4 * 5 + 6^6) * 8 + 9$
13151118	G	$1 + (23^4 - 5 * 6) * (7 * 8 - 9)$	13436158	G	$-1 + (23^4 + 5 / 6^6 - 7) * 8 - 9$
13152009	G	$-1 + (23^4 - 5 - 6) * (7 * 8 - 9)$	13436176	G	$-1 + (23^4 + 5 / 6^6 - 7) * 8 + 9$
13152011	G	$1 + (23^4 - 5 - 6) * (7 * 8 - 9)$	13436178	G	$1 + (23^4 + 5 * 6^6) * 8 + 9$
13152291	G	$-1 - (23^4 - 5) * (6 * 7 - 89)$	13452633	G	$123 * (4 - 5^6 * 7) / (8 - 9)$
13152293	G	$1 - (23^4 - 5) * (6 * 7 - 89)$	13453617	G	$-123 * (4 + 5^6 * 7) / (8 - 9)$
13152437	G	$-1 + 23^4 * (5 + 6 * 7) - 89$	13484034	G	$123 * (4 + 5) ^ 6 - 7 * 8 * 9$
13152439	G	$1 + 23^4 * (5 + 6 * 7) - 89$	13563936	G	$12 * (3^4 + 5^6 - 7) * 8 * 9$
13152454	G	$-1 + 23^4 * (5 + 6 * 7) - 8 * 9$	13564295	G	$-1 + 23 * (4^6 (56 / 7) - 8) * 9$
13152456	G	$1 + 23^4 * (5 + 6 * 7) - 8 * 9$	13564296	G	$1 * 23 * (4^6 (56 / 7) - 8) * 9$
13152509	G	$-1 + 23^4 * (5 + 6 * 7) - 8 - 9$	13564297	G	$1 + 23 * (4^6 (56 / 7) - 8) * 9$
13152511	G	$1 + 23^4 * (5 + 6 * 7) - 8 - 9$	13565879	G	$-1 + (23^4 * 4^6 (56 / 7) - 8) * 9$
13152525	G	$-1 + 23^4 * (5 + 6 * 7) + 8 - 9$	13565881	G	$1 + (23^4 * 4^6 (56 / 7) - 8) * 9$
13152529	G	$1 + 23^4 * (5 + 6 * 7) - 8 + 9$	13566023	G	$-1 + (23^4 * 4^6 (56 / 7) + 8) * 9$
13152543	G	$-1 + 23^4 * (5 + 6 * 7) + 8 + 9$	13566025	G	$1 + (23^4 * 4^6 (56 / 7) + 8) * 9$
13152545	G	$1 + 23^4 * (5 + 6 * 7) + 8 + 9$	13567607	G	$-1 + 23 * (4^6 (56 / 7) + 8) * 9$
13152598	G	$-1 + 23^4 * (5 + 6 * 7) + 8 * 9$	13567608	G	$1 * 23 * (4^6 (56 / 7) + 8) * 9$
13152600	G	$1 + 23^4 * (5 + 6 * 7) + 8 * 9$	13567609	G	$1 + 23 * (4^6 (56 / 7) + 8) * 9$
13152615	G	$-1 + 23^4 * (5 + 6 * 7) + 89$	13569480	G	$(12 * (3^4 + 5^6) - 7) * 8 * 9$
13152617	G	$1 + 23^4 * (5 + 6 * 7) + 89$	13570488	G	$(12 * (3^4 + 5^6) + 7) * 8 * 9$
13152761	G	$-1 - (23^4 + 5) * (6 * 7 - 89)$	13576032	G	$12 * (3^4 + 5^6 + 7) * 8 * 9$
13152763	G	$1 - (23^4 + 5) * (6 * 7 - 89)$	13642004	G	$-1 - (23^4 - 5) * 6 * (7 / 8 - 9)$
13153043	G	$-1 + (23^4 + 5 + 6) * (7 * 8 - 9)$	13642006	G	$1 - (23^4 - 5) * 6 * (7 / 8 - 9)$
13153045	G	$1 + (23^4 + 5 + 6) * (7 * 8 - 9)$	13671800	G	$-12 + (3 + 4) * (5^6 (-6 + 7 + 8) - 9)$
13153936	G	$-1 + (23^4 + 5 * 6) * (7 * 8 - 9)$	13671811	G	$1 - 2 + (3 + 4) * (5^6 (-6 + 7 + 8) - 9)$

13671813	G	$-1+2+(3+4)*(5^{\wedge}(-6+7+8))-9$	14000002	G	$1+2^{\wedge}(3+4)*5^{\wedge}6*7-8+9$
13671824	G	$12+(3+4)*(5^{\wedge}(-6+7+8))-9$	14001016	G	$1+2^{\wedge}(3+4)*(5^{\wedge}6*7+8)-9$
13671926	G	$-12+(3+4)*(5^{\wedge}(-6+7+8)+9)$	14001034	G	$1+2^{\wedge}(3+4)*(5^{\wedge}6*7+8)+9$
13671937	G	$1-2+(3+4)*(5^{\wedge}(-6+7+8)+9)$	14007741	G	$(12*3)^{\wedge}4+5^{\wedge}6*789$
13671939	G	$-1+2+(3+4)*(5^{\wedge}(-6+7+8)+9)$	14015625	G	$(12-3+4)/(5^{\wedge}-6/(78-9))$
13671950	G	$12+(3+4)*(5^{\wedge}(-6+7+8)+9)$	14058999	G	$12^{\wedge}(3-4+5)*678-9$
13712119	G	$-1+23^{\wedge}4*(56-7)-89$	14059017	G	$12^{\wedge}(3-4+5)*678+9$
13712121	G	$1+23^{\wedge}4*(56-7)-89$	14093750	G	$(-1-2*3-4)/(5^{\wedge}-6/(7-89))$
13712136	G	$-1+23^{\wedge}4*(56-7)-8*9$	14107182	G	$(1+2^{\wedge}(3+4))*(5^{\wedge}6*7-8-9)$
13712138	G	$1+23^{\wedge}4*(56-7)-8*9$	14109246	G	$(1+2^{\wedge}(3+4))*(5^{\wedge}6*7+8-9)$
13712191	G	$-1+23^{\wedge}4*(56-7)-8-9$	14109374	G	$(1+2^{\wedge}(3+4))*5^{\wedge}6*7+8-9$
13712193	G	$1+23^{\wedge}4*(56-7)-8-9$	14109376	G	$(1+2^{\wedge}(3+4))*5^{\wedge}6*7-8+9$
13712199	G	$-1+23^{\wedge}4*56*7/8-9$	14109392	G	$(1+2^{\wedge}(3+4))*5^{\wedge}6*7+8+9$
13712201	G	$1+23^{\wedge}4*56*7/8-9$	14109504	G	$(1+2^{\wedge}(3+4))*(5^{\wedge}6*7-8+9)$
13712207	G	$-1+23^{\wedge}4*(56-7)+8-9$	14111568	G	$(1+2^{\wedge}(3+4))*(5^{\wedge}6*7+8+9)$
13712211	G	$1+23^{\wedge}4*(56-7)+8-9$	14160016	G	$(-1+23^{\wedge}4*5)*6+7*8-9$
13712217	G	$-1+23^{\wedge}4*56*7/8+9$	14160021	G	$-1+23^{\wedge}4*5*6+7*8-9$
13712219	G	$1+23^{\wedge}4*56*7/8+9$	14160023	G	$1+23^{\wedge}4*5*6+7*8-9$
13712225	G	$-1+23^{\wedge}4*(56-7)+8+9$	14160028	G	$(1+23^{\wedge}4*5)*6+7*8-9$
13712227	G	$1+23^{\wedge}4*(56-7)+8+9$	14160034	G	$(-1+23^{\wedge}4*5)*6+7*8+9$
13712280	G	$-1+23^{\wedge}4*(56-7)+8*9$	14160039	G	$-1+23^{\wedge}4*5*6+7*8+9$
13712282	G	$1+23^{\wedge}4*(56-7)+8*9$	14160041	G	$1+23^{\wedge}4*5*6+7*8+9$
13712297	G	$-1+23^{\wedge}4*(56-7)+89$	14160046	G	$(1+23^{\wedge}4*5)*6+7*8+9$
13712299	G	$1+23^{\wedge}4*(56-7)+89$	14245632	G	$12^{\wedge}(3-4+5)*(678+9)$
13741920	G	$12/(3-4/5)*(6^{\wedge}7-8)*9$	14272146	G	$(1+2)*34*(5^{\wedge}6-78)*9$
13750000	G	$(1-23)*4/(5^{\wedge}-6/(7-8-9))$	14292342	G	$(1+2)*34*(5^{\wedge}6-7*8)*9$
13799727	G	$(1+2)*3^{\wedge}4*56789$	14329980	G	$(1+2)*34*(5^{\wedge}6-7-8)*9$
13812500	G	$(1+2)*34*5^{\wedge}6*78/9$	14337108	G	$(1+2)*(34*(5^{\wedge}6*7-8)-9)*9$
13817100	G	$(1+23^{\wedge}4*5-6)*(7/8+9)$	14337540	G	$(1+2)*(34*(5^{\wedge}6-7)+8)*9$
13872384	G	$12^{\wedge}(3-4+5)*(678-9)$	14341644	G	$(1+2)*(34*5^{\wedge}6-78)*9$
13885432	G	$1+2^{\wedge}(3*4)*5*678-9$	14342238	G	$(1+2)*(34*5^{\wedge}6-7*8)*9$
13885450	G	$1+2^{\wedge}(3*4)*5*678+9$	14342832	G	$(1+2)*34*(5^{\wedge}6+7-8)*9$
13886901	G	$-1+(23^{\wedge}4+5^{\wedge}6)*(7*8-9)$	14343048	G	$((1+2)*34/5^{\wedge}-6-78)*9$
13886903	G	$1+(23^{\wedge}4+5^{\wedge}6)*(7*8-9)$	14343246	G	$((1+2)*34/5^{\wedge}-6-7*8)*9$
13890498	P	$-(1-2^{\wedge}(3+4))*(5^{\wedge}6*7+8-9)$	14343345	G	$(1+2)*(34/5^{\wedge}-6-7-8)*9$
13890536	G	$(123+4)*5^{\wedge}6*7-8+9$	14343489	G	$((1+2)*(34*5^{\wedge}6-7)-8)*9$
13890553	G	$(123+4)/5^{\wedge}-6*7-8*9$	14343615	G	$((1+2)*34/5^{\wedge}-6-7-8)*9$
13890697	G	$(123+4)/5^{\wedge}-6*7+8*9$	14343633	G	$((1+2)*(34*5^{\wedge}6-7)+8)*9$
13890714	G	$(123+4)*5^{\wedge}6*7+89$	14343723	G	$(1+2)*(34/5^{\wedge}-6+7-8)*9$
13890752	P	$-(1-2^{\wedge}(3+4))*(5^{\wedge}6*7-8+9)$	14343741	G	$((1+2)*34/5^{\wedge}-6+7-8)*9$
13892784	P	$-(1-2^{\wedge}(3+4))*(5^{\wedge}6*7+8+9)$	14343759	G	$((1+2)*34/5^{\wedge}-6-7+8)*9$
13905628	G	$1+((2*3+4)*5^{\wedge}6-7)*89$	14343777	G	$(1+2)*(34/5^{\wedge}-6-7+8)*9$
13906874	G	$1+((2*3+4)*5^{\wedge}6+7)*89$	14343867	G	$((1+2)*(34*5^{\wedge}6+7)-8)*9$
13951544	G	$((1-23)^{\wedge}4+5)*6*7*8/9$	14343885	G	$((1+2)*34/5^{\wedge}-6+7+8)*9$
13991790	G	$-1+(23^{\wedge}4-5)*(6*7+8)-9$	14344011	G	$((1+2)*(34*5^{\wedge}6+7)+8)*9$
13991792	G	$1+(23^{\wedge}4-5)*(6*7+8)-9$	14344155	G	$(1+2)*(34/5^{\wedge}-6+7+8)*9$
13991799	G	$-1+(23^{\wedge}4-5)*(67-8-9)$	14344254	G	$((1+2)*34/5^{\wedge}-6+7*8)*9$
13991801	G	$1+(23^{\wedge}4-5)*(67-8-9)$	14344452	G	$((1+2)*34/5^{\wedge}-6+7*8)*9$
13991808	G	$-1+(23^{\wedge}4-5)*(6*7+8)+9$	14344668	G	$(1+2)*34*(5^{\wedge}6-7+8)*9$
13991810	G	$1+(23^{\wedge}4-5)*(6*7+8)+9$	14345856	G	$(1+2)*(34*5^{\wedge}6+78)*9$
13991980	G	$(1-23^{\wedge}4*5+6)*(7-8-9)$	14347038	G	$(1+2)*(3^{\wedge}(4*5-6)-7*89)$
13991989	G	$-1-(23^{\wedge}4*5-6)*(7-8-9)$	14349960	G	$(1+2)*(34*(5^{\wedge}6+7)-8)*9$
13991991	G	$1-(23^{\wedge}4*5-6)*(7-8-9)$	14350776	G	$(1+2)*(3^{\wedge}(4*5-6)+7*89)$
13992049	G	$-1+23^{\wedge}4*(56-7-8+9)$	14357520	G	$(1+2)*34*(5^{\wedge}6+7+8)*9$
13992051	G	$1+23^{\wedge}4*(56-7-8+9)$	14375000	G	$1*-23*4*5^{\wedge}6*(7-8-9)$
13992109	G	$-1-(23^{\wedge}4*5+6)*(7-8-9)$	14395158	G	$(1+2)*34*(5^{\wedge}6+7*8)*9$
13992111	G	$1-(23^{\wedge}4*5+6)*(7-8-9)$	14415354	G	$(1+2)*34*(5^{\wedge}6+78)*9$
13992120	G	$(-1-23^{\wedge}4*5-6)*(7-8-9)$	14420592	G	$12*3^{\wedge}4*(5^{\wedge}6-789)$
13992290	G	$-1+(23^{\wedge}4+5)*(6*7+8)-9$	14505156	G	$12*3^{\wedge}4*(5^{\wedge}6-78*9)$
13992292	G	$1+(23^{\wedge}4+5)*(6*7+8)-9$	14521236	G	$12-(3-45)^{\wedge}(6+7-8)/9$
13992299	G	$-1+(23^{\wedge}4+5)*(67-8-9)$	14521260	G	$12-(3-45)^{\wedge}(6+7-8)/9$
13992301	G	$1+(23^{\wedge}4+5)*(67-8-9)$	14549175	G	$12*(3^{\wedge}4-5^{\wedge}6)*-78-9$
13992308	G	$-1-(23^{\wedge}4+5)*(6-7*8)+9$	14549193	G	$12*(3^{\wedge}4-5^{\wedge}6)*-78+9$
13992310	G	$1-(23^{\wedge}4+5)*(6-7*8)+9$	14551420	G	$(1-23^{\wedge}4+5)*-6*78/9$
13998986	G	$1+2^{\wedge}(3+4)*(5^{\wedge}6*7-8)+9$	14551471	G	$-1+(23^{\wedge}4-5)*6*78/9$
13999911	G	$1*2^{\wedge}(3+4)*5^{\wedge}6*7-89$	14551473	G	$1+(23^{\wedge}4-5)*6*78/9$
13999912	G	$1+2^{\wedge}(3+4)*5^{\wedge}6*7-89$	14551524	G	$(1+23^{\wedge}4-5)*6*78/9$
13999928	G	$1*2^{\wedge}(3+4)*5^{\wedge}6*7-8*9$	14551731	G	$-1+23^{\wedge}4*(5-6*7+89)$
13999983	G	$1*2^{\wedge}(3+4)*5^{\wedge}6*7-8-9$	14551733	G	$1-23^{\wedge}4*(5*6+7-89)$
13999984	G	$1+2^{\wedge}(3+4)*5^{\wedge}6*7-8-9$	14551940	G	$(1-23^{\wedge}4-5)*-6*78/9$

14551991	G	$-1 + (23^4 + 5) * 6 * 78 / 9$	15111136	G	$1 + ((23^4 - 5) * 6 + 7 - 8) * 9$
14551993	G	$1 + (23^4 + 5) * 6 * 78 / 9$	15111143	G	$-1 - (23^4 - 5) * 6 * (7 - 8) * 9$
14552460	G	$(12^{\wedge}(3 - 4 + 5) - 6) * 78 * 9$	15111145	G	$1 - (23^4 - 5) * 6 * (7 - 8) * 9$
14560884	G	$(12^{\wedge}(3 - 4 + 5) + 6) * 78 * 9$	15111152	G	$-1 + ((23^4 - 5) * 6 - 7 + 8) * 9$
14581944	G	$12 * 3^4 * (5^{\wedge}6 - 7 * 89)$	15111154	G	$1 + ((23^4 - 5) * 6 - 7 + 8) * 9$
14592141	P	$-((1 + 23)^{\wedge}4 - 5^{\wedge}(-6 + 7 + 8)) * 9$	15111171	G	$(1 - (23^4 + 5) * 6 + 7 * 8) * -9$
14624971	G	$-1 * 2 + 3 * (4 / (5^{\wedge} - 6 / 78) - 9)$	15111179	G	$-1 + ((23^4 + 5) * 6 - 7 * 8) * 9$
14624975	G	$1 * 2 + 3 * (4 / (5^{\wedge} - 6 / 78) - 9)$	15111181	G	$1 + ((23^4 + 5) * 6 - 7 * 8) * 9$
14624993	G	$1 * 2 + 3 * 4 * 5^{\wedge}6 * 78 - 9$	15111278	G	$-1 + ((23^4 - 5) * 6 + 7 + 8) * 9$
14624994	G	$1 + 2 + 3 * 4 * 5^{\wedge}6 * 78 - 9$	15111280	G	$1 + ((23^4 - 5) * 6 + 7 + 8) * 9$
14625003	G	$12 + 3 * 4 * 5^{\wedge}6 * 78 - 9$	15111548	G	$-1 + ((23^4 + 5) * 6 - 7 - 8) * 9$
14625007	G	$-1 * 2 + 3 * 4 / (5^{\wedge} - 6 / 78) + 9$	15111550	G	$1 + ((23^4 + 5) * 6 - 7 - 8) * 9$
14625021	G	$12 + 3 * 4 * 5^{\wedge}6 * 78 + 9$	15111647	G	$-1 + ((23^4 - 5) * 6 + 7 * 8) * 9$
14625025	G	$-1 * 2 + 3 * (4 / (5^{\wedge} - 6 / 78) + 9)$	15111649	G	$1 + ((23^4 - 5) * 6 + 7 * 8) * 9$
14625029	G	$1 * 2 + 3 * (4 / (5^{\wedge} - 6 / 78) + 9)$	15111657	G	$(1 + (23^4 - 5) * 6 + 7 * 8) * 9$
14680173	G	$123^{\wedge}(4 + 5 - 6) * (7 + 8 / 9)$	15111674	G	$-1 + ((23^4 + 5) * 6 - 7 - 8) * 9$
14691528	G	$((1 - 23^4) * -5 / 6 * 7 - 8) * 9$	15111676	G	$1 + ((23^4 + 5) * 6 + 7 - 8) * 9$
14691591	G	$((1 + 23^4 * 5) / 6 * 7 - 8) * 9$	15111683	G	$-1 - (23^4 + 5) * 6 * (7 - 8) * 9$
14691672	G	$((1 - 23^4) * -5 / 6 * 7 + 8) * 9$	15111685	G	$1 - (23^4 + 5) * 6 / (7 - 8) * 9$
14691735	G	$((1 + 23^4 * 5) / 6 * 7 + 8) * 9$	15111692	G	$-1 + ((23^4 + 5) * 6 + 7 + 8) * 9$
14697612	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 - 7 * 8 * 9)$	15111694	G	$1 + ((23^4 + 5) * 6 - 7 + 8) * 9$
14700807	G	$12 * (3^4 + 5^{\wedge}6) * 78 - 9$	15111818	G	$-1 + ((23^4 + 5) * 6 + 7 + 8) * 9$
14700825	G	$12 * (3^4 + 5^{\wedge}6) * 78 + 9$	15111820	G	$1 + ((23^4 + 5) * 6 + 7 + 8) * 9$
14734375	G	$(1 / 2 - 3 * 4) / (5^{\wedge} - 6 / (7 - 89))$	15112179	G	$(1 - (23^4 + 5) * 6 - 7 * 8) * -9$
14796079	G	$(-1 + (23^4 - 5^{\wedge}6) * 7) * 8 - 9$	15112187	G	$-1 + ((23^4 + 5) * 6 + 7 * 8) * 9$
14796086	G	$-1 + (23^4 - 5^{\wedge}6) * 7 * 8 - 9$	15112189	G	$1 + ((23^4 + 5) * 6 + 7 * 8) * 9$
14796088	G	$1 + (23^4 - 5^{\wedge}6) * 7 * 8 - 9$	15112196	G	$-1 + (23^4 * 5 + 6^{\wedge}7 - 8) * 9$
14796095	G	$(1 + (23^4 - 5^{\wedge}6) * 7) * 8 - 9$	15112198	G	$1 + (23^4 * 5 + 6^{\wedge}7 - 8) * 9$
14796097	G	$(-1 + (23^4 - 5^{\wedge}6) * 7) * 8 + 9$	15112206	G	$(1 + 23^4 * 5 + 6^{\wedge}7 - 8) * 9$
14796104	G	$-1 + (23^4 - 5^{\wedge}6) * 7 * 8 + 9$	15112340	G	$-1 + (23^4 * 5 + 6^{\wedge}7 + 8) * 9$
14796106	G	$1 + (23^4 - 5^{\wedge}6) * 7 * 8 + 9$	15112342	G	$1 + (23^4 * 5 + 6^{\wedge}7 + 8) * 9$
14796113	G	$(1 + (23^4 - 5^{\wedge}6) * 7) * 8 + 9$	15112350	G	$(1 + 23^4 * 5 + 6^{\wedge}7 + 8) * 9$
14831307	G	$-1 + (23^4 - 5) * (6 + 7 * 8 - 9)$	15112385	G	$-1 + ((23^4 + 5) * 6 + 7 * 8) * 9$
14831309	G	$1 + (23^4 - 5) * (6 + 7 * 8 - 9)$	15112387	G	$1 + ((23^4 + 5) * 6 + 7 * 8) * 9$
14831572	G	$-1 + 23^4 * (5 + 6 * (7 - 8 + 9))$	15112395	G	$(1 + (23^4 + 5) * 6 + 7 * 8) * 9$
14831574	G	$1 + 23^4 * (5 + 6 * (7 - 8 + 9))$	15115328	G	$-1 + (23^4 + 5 * (6^{\wedge}7 - 8)) * 9$
14831837	G	$-1 + (23^4 + 5) * (6 + 7 * 8 - 9)$	15115330	G	$1 + (23^4 + 5 * (6^{\wedge}7 - 8)) * 9$
14831839	G	$1 + (23^4 + 5) * (6 + 7 * 8 - 9)$	15115616	G	$-1 + (23^4 + 5 * 6^{\wedge}7 - 8) * 9$
14874935	G	$((123 - 4) * 5^{\wedge}6 - 7) * 8 - 9$	15115618	G	$1 + (23^4 + 5 * 6^{\wedge}7 - 8) * 9$
14874953	G	$((123 - 4) * 5^{\wedge}6 - 7) * 8 + 9$	15116048	G	$-1 + (23^4 + 5 * (6^{\wedge}7 + 8)) * 9$
14874991	G	$1 / 2 * 34 * 5^{\wedge}6 * 7 * 8 - 9$	15116050	G	$1 + (23^4 + 5 * (6^{\wedge}7 + 8)) * 9$
14875000	G	$(123 - 4) / (5^{\wedge} - 6 / (7 - 8 + 9))$	15133059	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 - 7 * 8) - 9$
14875047	G	$((123 - 4) * 5^{\wedge}6 + 7) * 8 - 9$	15133077	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 - 7 * 8) + 9$
14875065	G	$((123 - 4) * 5^{\wedge}6 + 7) * 8 + 9$	15141816	G	$12 * 3^4 * (5^{\wedge}6 - 7 * 8 + 9)$
14889288	G	$12 * (3^4 + 5^{\wedge}6) * (7 + 8 * 9)$	15164172	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 - 7 - 8 - 9)$
14893056	G	$12 * (3^{\wedge} - 4 - 5) / 6^{\wedge} - 7 * - 8 / 9$	15172911	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 - 7 - 8) - 9$
14914560	G	$(12 - 3^{\wedge} - 4) * (5 / 6^{\wedge} - 7) * 8 / 9$	15172929	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 - 7 - 8) + 9$
14966784	G	$12 * (3^{\wedge} - 4 + 5) / 6^{\wedge} - 7 * 8 / 9$	15177780	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 + 7 - 8 - 9)$
15012864	G	$(-1 + (2 - 3^{\wedge} - 4) * 5) / 6^{\wedge}(-7 + 8 - 9)$	15178032	G	$12 * (3^4 * 5^{\wedge}6 - 789)$
15030752	G	$(1 - 2) * 34 * 5 + 6^{\wedge}(-7 + 8 + 9)$	15179076	G	$12 * (3^4 * 5^{\wedge}6 - 78 * 9)$
15056280	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 - (7 + 8) * 9)$	15179724	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 - 7 + 8 - 9)$
15059547	P	$-((1 + 23^4 - 5^{\wedge}(-6 + 7 + 8)) * 9)$	15180024	G	$12 * (3^4 * 5^{\wedge}6 - 7 * 89)$
15059557	G	$1 - (23^4 - 5^{\wedge}(-6 + 7 + 8)) * 9$	15180607	G	$12 * 3^4 * (5^{\wedge}6 - 7) - 89$
15059565	G	$(1 - 23^4 + 5^{\wedge}(-6 + 7 + 8)) * 9$	15180624	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 - 7) - 8 * 9$
15071832	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 - 7 * (8 + 9))$	15180679	G	$12 * 3^4 * (5^{\wedge}6 - 7) - 8 - 9$
15093749	G	$-1 + 2 * (3 + 4) / (5^{\wedge} - 6 / (78 - 9))$	15180695	G	$12 * 3^4 * (5^{\wedge}6 - 7) + 8 - 9$
15093750	G	$1 * 2 * (3 + 4) / (5^{\wedge} - 6 / (78 - 9))$	15180697	G	$12 * 3^4 * (5^{\wedge}6 - 7) - 8 + 9$
15093751	G	$1 + (2 + 3 * 4) / (5^{\wedge} - 6 / (78 - 9))$	15180713	G	$12 * 3^4 * (5^{\wedge}6 - 7) + 8 + 9$
15094188	G	$12 * 3^4 * (5^{\wedge}6 - 7 - 89)$	15180768	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 - 7) + 8 * 9$
15110433	G	$(-1 + (23^4 - 5) * 6 - 7 * 8) * 9$	15180785	G	$12 * 3^4 * (5^{\wedge}6 - 7) + 89$
15110441	G	$-1 + ((23^4 - 5) * 6 - 7 * 8) * 9$	15181452	G	$12 * (3^4 / 5^{\wedge} - 6 - 7 * 8 * 9)$
15110443	G	$1 + ((23^4 - 5) * 6 - 7 * 8) * 9$	15181668	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 - 7 - 8 + 9)$
15110451	G	$(1 + (23^4 - 5) * 6 - 7 * 8) * 9$	15186072	G	$12 * (3^4 * 5^{\wedge}6 - 7 * (8 + 9))$
15110631	G	$(1 - (23^4 - 5) * 6 + 7 * 8) * -9$	15186519	G	$12 / 3^{\wedge} - 4 * (5^{\wedge}6 + 7 - 8) - 9$
15110639	G	$-1 + ((23^4 - 5) * 6 - 7 * 8) * 9$	15186798	G	$12 * 3^4 * 5^{\wedge}6 - 7 * 8 * 9$
15110641	G	$1 + ((23^4 - 5) * 6 - 7 * 8) * 9$	15186877	G	$12 * 3^4 * 5^{\wedge}6 - 7 * 89$
15110649	G	$(1 + (23^4 - 5) * 6 - 7 * 8) * 9$	15186996	G	$12 * 3^4 * 5^{\wedge}6 - 7 * 8 * 9$
15111008	G	$-1 + ((23^4 - 5) * 6 - 7 - 8) * 9$	15187212	G	$12 * (3^4 * 5^{\wedge}6 - 7 - 8 - 9)$
15111010	G	$1 + ((23^4 - 5) * 6 - 7 - 8) * 9$	15187344	G	$12 * (3^4 * 5^{\wedge}6 - 7) - 8 * 9$
15111134	G	$-1 + ((23^4 - 5) * 6 + 7 - 8) * 9$	15187365	G	$12 * 3^4 * 5^{\wedge}6 - (7 + 8) * 9$

15187380	G	$12^*(3^4*5^6+7-8-9)$	15382389	G	$123*(4+(5^6+7)*8)+9$
15187396	G	$12^*(3^4*5^6-78/9)$	15391245	G	$-1+23^4*(56+7-8)-9$
15187399	G	$12^*(3^4*5^6-7)-8-9$	15391247	G	$1+23^4*(56+7-8)-9$
15187415	G	$12^*(3^4*5^6-7)+8-9$	15391263	G	$-1+23^4*(56+7-8)+9$
15187417	G	$12^*(3^4*5^6-7)-8+9$	15391265	G	$1+23^4*(56+7-8)+9$
15187421	G	$12^*3^4*5^6-7-8*9$	15425280	G	$12^{\wedge}3*(4^{\wedge}5+6)*78/9$
15187433	G	$12^*(3^4*5^6-7)+8+9$	15454704	G	$12^*(3^4+5^6)*(-7+89)$
15187435	G	$12^*3^4*5^6-7*8-9$	15469821	P	$-((1-23)^4-5^{\wedge}(-6+7+8))^*9$
15187453	G	$12^*3^4*5^6-7*8+9$	15667943	G	$(1-(23^4-56)*7)*-8-9$
15187547	G	$12^*3^4*5^6+7*8-9$	15667950	G	$-1+(23^4-56)*7*8-9$
15187565	G	$12^*3^4*5^6-7+8*9$	15667952	G	$1+(23^4-56)*7*8-9$
15187567	G	$12^*(3^4*5^6+7)-8-9$	15667959	G	$(1+(23^4-56)*7)*8-9$
15187579	G	$12^*3^4*5^6+7+8*9$	15667961	G	$(1-(23^4-56)*7)*-8+9$
15187583	G	$12^*(3^4*5^6+7)+8-9$	15667968	G	$-1+(23^4-56)*7*8+9$
15187585	G	$12^*(3^4*5^6+7)-8+9$	15667970	G	$1+(23^4-56)*7*8+9$
15187601	G	$12^*(3^4*5^6+7)+8+9$	15667977	G	$(1+(23^4-56)*7)*8+9$
15187604	G	$12^*(3^4*5^6+78/9)$	15669399	G	$(1-(23^4-5*6)*7)*-8-9$
15187620	G	$12^*(3^4*5^6-7+8+9)$	15669406	G	$-1+(23^4-5*6)*7*8-9$
15187635	G	$12^*3^4*5^6+(7+8)*9$	15669408	G	$1+(23^4-5*6)*7*8-9$
15187656	G	$12^*(3^4*5^6+7)+8*9$	15669415	G	$(1+(23^4-5*6)*7)*8-9$
15187788	G	$12^*(3^4*5^6+7+8+9)$	15669417	G	$(-1+(23^4-5*6)*7)*8+9$
15188004	G	$12^*3^4*5^6+7*8*9$	15669424	G	$-1+(23^4-5*6)*7*8+9$
15188463	G	$12/3^{\wedge}-4*(5^6-7+8)-9$	15669426	G	$1+(23^4-5*6)*7*8+9$
15188481	G	$12/3^{\wedge}-4*(5^6-7+8)+9$	15669433	G	$(1+(23^4-5*6)*7)*8+9$
15188928	G	$12^*(3^4*5^6+7*(8+9))$	15670306	G	$-1+23^4*56-789$
15193332	G	$12/3^{\wedge}-4*(5^6+7+8-9)$	15670308	G	$1+23^4*56-789$
15193548	G	$12^*(3^4/5^{\wedge}-6+7*8*9)$	15670393	G	$-1+23^4*56-78*9$
15194215	G	$12^*3^4*5^6+7)-8-9$	15670395	G	$1+23^4*56-78*9$
15194232	G	$12/3^{\wedge}-4*(5^6+7)-8*9$	15670463	G	$(-1+(23^4-5-6)*7)*8-9$
15194287	G	$12^*3^4*5^6+7)-8-9$	15670470	G	$-1+(23^4-5-6)*7*8-9$
15194303	G	$12^*3^4*5^6+7)+8-9$	15670472	G	$-1+23^4*56-7*89$
15194305	G	$12^*3^4*5^6+7)-8+9$	15670474	G	$1+23^4*56-7*89$
15194321	G	$12^*3^4*5^6+7)+8+9$	15670479	G	$(1+(23^4-5-6)*7)*8-9$
15194376	G	$12/3^{\wedge}-4*(5^6+7)+8*9$	15670481	G	$(-1+(23^4-5-6)*7)*8+9$
15194393	G	$12^*3^4*5^6+7)+89$	15670488	G	$-1+(23^4-5-6)*7*8+9$
15194976	G	$12^*(3^4*5^6+7*89)$	15670490	G	$1+(23^4-5-6)*7*8+9$
15195276	G	$12/3^{\wedge}-4*(5^6+7-8+9)$	15670497	G	$(1+(23^4-5-6)*7)*8+9$
15195924	G	$12^*(3^4*5^6+78*9)$	15670591	G	$-1+23^4*56-7*8*9$
15196248	G	$12/3^{\wedge}-4*(5^6-(7-8)*9)$	15670593	G	$1+23^4*56-7*8*9$
15196968	G	$12^*(3^4*5^6+789)$	15670960	G	$-1+23^4*56-(7+8)*9$
15197220	G	$12/3^{\wedge}-4*(5^6-7+8+9)$	15670962	G	$1+23^4*56-(7+8)*9$
15202071	G	$12/3^{\wedge}-4*(5^6+7+8)-9$	15670976	G	$-1+23^4*56-7*(8+9)$
15202089	G	$12/3^{\wedge}-4*(5^6+7+8)+9$	15670978	G	$1+23^4*56-7*(8+9)$
15210828	G	$12/3^{\wedge}-4*(5^6+7+8+9)$	15670999	G	$-1+23^4*56-7-89$
15241923	G	$12/3^{\wedge}-4*(5^6+7*8)-9$	15671001	G	$1+23^4*56-7-89$
15241941	G	$12/3^{\wedge}-4*(5^6+7*8)+9$	15671008	G	$-1+23^4*56-78-9$
15245568	G	$12^{\wedge}3*(4^{\wedge}5-6)*78/9$	15671010	G	$1+23^4*56-78-9$
15250680	G	$12^*3^4*5^6-7+8*9$	15671013	G	$-1+23^4*56+7-89$
15254568	G	$12^*3^4*5^6+78-9$	15671015	G	$1+23^4*56+7-89$
15263307	G	$12^*3^4*5^6+78)-9$	15671018	G	$1+23^4*56-7-8*9$
15263325	G	$12^*3^4*5^6+78)+9$	15671023	G	$(-1+(23^4+5-6)*7)*8-9$
15264288	G	$12^*3^4*5^6+7+8*9$	15671026	G	$-1+23^4*56-78+9$
15267204	G	$12^*3^4*5^6-7+89$	15671028	G	$1+23^4*56-78+9$
15272064	G	$12^*3^4*5^6+78+9$	15671057	G	$(1+(23^4+5-6)*7)*8+9$
15280812	G	$12^*3^4*5^6+7+89$	15671071	G	$-1+23^4*56-7-8-9$
15295296	G	$12^*(3^4-5^6)*7-89$	15671085	G	$-1+23^4*56+7-8-9$
15296252	G	$((12+3-4)*5^6-7)*89$	15671091	G	$1+23^4*56-7-8+9$
15297498	G	$((12+3-4)*5^6+7)*89$	15671094	G	$-1+23^4*56+(7-8)^{\wedge}9$
15318720	G	$12/3^{\wedge}-4*(5^6+(7+8)*9)$	15671098	G	$1+23^4*56-(7-8)^{\wedge}9$
15335372	G	$(12^3*4^5-6)*78/9$	15671101	G	$-1+23^4*56+7+8-9$
15335476	G	$(12^3*4^5+6)*78/9$	15671107	G	$1+23^4*56-7+8+9$
15368595	G	$123*(4+(5^6-7)*8)-9$	15671121	G	$1+23^4*56+7+8+9$
15368613	G	$123*(4+(5^6-7)*8)+9$	15671135	G	$(-1+(23^4-5+6)*7)*8-9$
15374988	G	$-12-3*4/(5^{\wedge}-6/(7-89))$	15671164	G	$-1+23^4*56+78-9$
15374998	G	$1*-2-3*4/(5^{\wedge}-6/(7-89))$	15671166	G	$1+23^4*56+78-9$
15374999	G	$1-2-3*4/(5^{\wedge}-6/(7-89))$	15671169	G	$(1+(23^4-5+6)*7)*8+9$
15375002	G	$1*2-3*4/(5^{\wedge}-6/(7-89))$	15671174	G	$-1+23^4*56+7+8*9$
15375003	G	$1+2-3*4/(5^{\wedge}-6/(7-89))$	15671177	G	$-1+23^4*56-7+89$
15375012	G	$12-3*4/(5^{\wedge}-6/(7-89))$	15671179	G	$1+23^4*56-7+89$
15382371	G	$123*(4+(5^6+7)*8)-9$	15671182	G	$-1+23^4*56+78+9$

15671184	G	$1+23^4*56+78+9$	16127514	G	$123^{(4+5-6)*78/9}$
15671191	G	$-1+23^4*56+7+89$	16132215	G	$(1+2^{(3+4)})*(5^6+7)*8-9$
15671193	G	$1+23^4*56+7+89$	16132233	G	$(1+2^{(3+4)})*(5^6+7)*8+9$
15671214	G	$-1+23^4*56+7*(8+9)$	16168592	G	$(1+23^4*5*(6+7))*8/9$
15671216	G	$1+23^4*56+7*(8+9)$	16227936	G	$12*(3^4-5^6)*(-78-9)$
15671230	G	$-1+23^4*56+(7+8)*9$	16230777	G	$-1+23^4*(56*7/8+9)$
15671232	G	$1+23^4*56+(7+8)*9$	16230779	G	$1-23^4*(5+6-78+9)$
15671599	G	$-1+23^4*56+7*8*9$	16276050	G	$(1+(2+3)^{(4+5)})*(67+8)/9$
15671601	G	$1+23^4*56+7*8*9$	16355970	G	$(12^{(3-4+5)}-6)*789$
15671695	G	$(-1+(23^4+5+6)*7)*8-9$	16365438	G	$(12^{(3-4+5)}+6)*789$
15671702	G	$-1+(23^4+5+6)*7*8-9$	16376204	G	$((1-23+4)^5+6)*-78/9$
15671704	G	$1+(23^4+5+6)*7*8-9$	16376308	G	$((1-23+4)^5-6)*-78/9$
15671711	G	$(1+(23^4+5+6)*7)*8-9$	16397064	G	$12*(3^4+5^6)*78+9$
15671713	G	$(-1+(23^4+5+6)*7)*8+9$	16510314	G	$-1+(23^4-5)*(67-8)-9$
15671718	G	$-1+23^4*56+7*89$	16510316	G	$1+(23^4-5)*(67-8)-9$
15671720	G	$1+23^4*56+7*89$	16510323	G	$-1-(23^4-5)*(6+7-8*9)$
15671722	G	$1+(23^4+5+6)*7*8+9$	16510325	G	$1+(23^4-5)*(6*7+8+9)$
15671729	G	$(1+(23^4+5+6)*7)*8+9$	16510332	G	$-1+(23^4-5)*(67-8)+9$
15671797	G	$-1+23^4*56+78*9$	16510334	G	$1+(23^4-5)*(67-8)+9$
15671799	G	$1+23^4*56+78*9$	16510618	G	$-1-23^4*(5-67*8)/9$
15671884	G	$-1+23^4*56+789$	16510620	G	$1-23^4*(5-67*8)/9$
15671886	G	$1+23^4*56+789$	16510904	G	$-1+(23^4+5)*(67-8)-9$
15672759	G	$(1-(23^4+5*6)*7)*-8-9$	16510906	G	$1+(23^4+5)*(67-8)-9$
15672766	G	$-1+(23^4+5*6)*7*8-9$	16510913	G	$-1-(23^4+5)*(6-7*8-9)$
15672768	G	$1+(23^4+5*6)*7*8-9$	16510915	G	$1+(23^4+5)*(6*7+8+9)$
15672775	G	$(1+(23^4+5*6)*7)*8-9$	16510922	G	$-1+(23^4+5)*(67-8)+9$
15672777	G	$(1-(23^4+5*6)*7)*-8+9$	16510924	G	$1+(23^4+5)*(67-8)+9$
15672784	G	$-1+(23^4+5*6)*7*8+9$	16546079	G	$(-1+(23^4+5^6)*7)*8-9$
15672786	G	$1+(23^4+5*6)*7*8+9$	16546086	G	$-1+(23^4+5^6)*7*8-9$
15672793	G	$(1+(23^4+5*6)*7)*8+9$	16546088	G	$1+(23^4+5^6)*7*8-9$
15674215	G	$(-1+(23^4+5+6)*7)*8-9$	16546095	G	$(1+(23^4+5^6)*7)*8-9$
15674222	G	$-1+(23^4+5+6)*7*8-9$	16546097	G	$(-1+(23^4+5^6)*7)*8+9$
15674224	G	$1+(23^4+5+6)*7*8-9$	16546104	G	$-1+(23^4+5^6)*7*8+9$
15674231	G	$(1+(23^4+5+6)*7)*8-9$	16546106	G	$1+(23^4+5^6)*7*8+9$
15674233	G	$(1-(23^4+5+6)*7)*-8+9$	16546113	G	$(1+(23^4+5^6)*7)*8+9$
15674242	G	$1+(23^4+5+6)*7*8+9$	16580282	G	$-1+(23^4-5)*6*(7/8+9)$
15674249	G	$(1+(23^4+5+6)*7)*8+9$	16580284	G	$1+(23^4-5)*6*(7/8+9)$
15677388	G	$12/3^4-4*(5^6+7*8*9)$	16593516	G	$12*(3^4-5^6+7)*-89$
15749911	G	$12*3^4*5^6*7-89$	16600369	G	$(12*(3^4-5^6)+7)*-89$
15749983	G	$12*3^4*5^6*7-8-9$	16601615	G	$(-12*(3^4+5^6)+7)*89$
15793056	G	$12*3^4*(5^6+7*89)$	16608468	G	$12*(3^4-5^6-7)*-89$
15843741	G	$(12-3+4)/(5^6-6/78)-9$	16645527	G	$(-1+(23^4-5^6)*7-8)*9$
15843759	G	$(12-3+4)/(5^6-6/78)+9$	16645535	G	$-1+((23^4-5^6)*7-8)*9$
15869844	G	$12*3^4*(5^6+7*8*9)$	16645537	G	$1+((23^4-5^6)*7-8)*9$
15874953	G	$((123+4)*5^6-7)*8+9$	16645545	G	$(1+(23^4-5^6)*7-8)*9$
15875000	G	$(123+4)/(5^6-6/(7-8+9))$	16645671	G	$(-1+(23^4-5^6)*7+8)*9$
15875047	G	$((123+4)*5^6+7)*8-9$	16645679	G	$-1+((23^4-5^6)*7+8)*9$
15875065	G	$(123+4)*5^6+7)*8+9$	16645681	G	$1+((23^4-5^6)*7+8)*9$
15950927	G	$-1+23^4*(56-7+8)-9$	16645689	G	$(1+(23^4-5^6)*7+8)*9$
15950929	G	$1+23^4*(56-7+8)-9$	16666383	G	$-1+(23^4+5)*67*8/9$
15950945	G	$-1+23^4*(56-7+8)+9$	16666384	G	$(1*23^4+5)*67*8/9$
15950947	G	$1+23^4*(56-7+8)+9$	16666385	G	$1+(23^4+5)*67*8/9$
15954408	G	$12*3^4*(5^6+789)$	16679616	G	$-12*(34-(5^6-7)*89)$
15956808	G	$((1-2/3)^4+5)*(6^7+8)*9$	16680432	G	$12*(34+(5^6-7)*89)$
15992842	G	$1+2^{(3+4)}*(5^6-7)*8+9$	16686876	G	$1-2+(3^4*5^6-7)*89$
15993985	G	$1+2^{(3+4)}*((5^6-7)*8+9)$	16686878	G	$1^2+(3^4*5^6-7)*89$
15999953	G	$(1*2^{(3+4)}*5^6-7)*8+9$	16686880	G	$1+2+(3^4*5^6-7)*89$
16000047	G	$(1*2^{(3+4)}*5^6+7)*8-9$	16686889	G	$12+(3^4*5^6-7)*89$
16000065	G	$(1*2^{(3+4)}*5^6+7)*8+9$	16688122	G	$1-2+(3^4*5^6+7)*89$
16006017	G	$1+2^{(3+4)}*((5^6+7)*8-9)$	16688124	G	$1^2+(3^4*5^6+7)*89$
16007160	G	$1+2^{(3+4)}*(5^6+7)*8-9$	16688126	G	$1+2+(3^4*5^6+7)*89$
16007178	G	$1+2^{(3+4)}*(5^6+7)*8+9$	16688135	G	$12+(3^4*5^6+7)*89$
16008321	G	$1+2^{(3+4)}*((5^6+7)*8+9)$	16692479	G	$-1+(2-3^4-4)*5/6^6*(-7+8-9)$
16051347	G	$-12^{(3*4-5)}-(6-7^8)*9$	16692481	G	$1+(2-3^4-4)*5/6^6*(-7+8-9)$
16051455	G	$-12^{(3*4-5)}+(6+7^8)*9$	16694568	G	$-12*(34-(5^6+7)*89)$
16090846	G	$(-1+23^4*5)/6*(78-9)$	16695384	G	$12*(34+(5^6+7)*89)$
16090869	G	$(1+23^4*5)/6*(78-9)$	16733673	G	$((123-4)*5^6-78)*9$
16091556	G	$(1+2+3^4*5^6)/(7/89)$	16735077	G	$((123-4)*5^6+78)*9$
16117785	G	$(1+2^{(3+4)})*(5^6-7)*8+9$	16754599	G	$12*(-3^4-4+5)/6^6-7-89$
16125000	G	$(1+2^{(3+4)})/(5^6-6/(7-8+9))$	16754616	G	$12*(-3^4-4+5)/6^6-7-8*9$

16754671	G	$-12*(3^{\wedge}4-5)/6^{\wedge}-7-8-9$	17295645	G	$(1+2)*(3^{\wedge}4*5+6+7^{\wedge}8)+9$
16754687	G	$-12*(3^{\wedge}4-5)/6^{\wedge}-7+8-9$	17298283	G	$-1-23^{\wedge}4+5^{\wedge}(-6+7+8)^*9$
16754689	G	$-12*(3^{\wedge}4-5)/6^{\wedge}-7-8+9$	17298285	G	$1-23^{\wedge}4+5^{\wedge}(-6+7+8)^*9$
16754705	G	$-12*(3^{\wedge}4-5)/6^{\wedge}-7+8+9$	17304291	G	$(123*4*5^{\wedge}6-7^{\wedge}8)^*9$
16754760	G	$12*(-3^{\wedge}-4+5)/6^{\wedge}-7+8*9$	17308002	G	$(1+2)*(3^{\wedge}4*5+6+7^{\wedge}8)-9$
16754777	G	$12*(-3^{\wedge}-4+5)/6^{\wedge}-7+89$	17308020	G	$(1+2)*(3^{\wedge}4*5+6+7^{\wedge}8)+9$
16766532	G	$12*(3^{\wedge}4+5^{\wedge}6-7)^*89$	17349822	G	$-1+(23^{\wedge}4-5)^*(6+7*8)-9$
16773385	G	$(12*(3^{\wedge}4+5^{\wedge}6)-7)^*89$	17349824	G	$1+(23^{\wedge}4-5)^*(6+7*8)-9$
16774631	G	$(12*(3^{\wedge}4+5^{\wedge}6)+7)^*89$	17349840	G	$-1+(23^{\wedge}4-5)^*(6+7*8)+9$
16778863	G	$(12-3^{\wedge}-4)^*(5/6^{\wedge}-7)-8-9$	17349842	G	$1+(23^{\wedge}4-5)^*(6+7*8)+9$
16778897	G	$(12-3^{\wedge}-4)^*(5/6^{\wedge}-7)+8+9$	17350052	G	$-1-23^{\wedge}4*(5-67)-89$
16781484	G	$12*(3^{\wedge}4+5^{\wedge}6+7)^*89$	17350054	G	$1-23^{\wedge}4*(5-67)-89$
16789884	G	$(-1+23^{\wedge}4*5/6-7)^*8*9$	17350069	G	$-1-23^{\wedge}4*(5-67)-8*9$
16789944	G	$((1-23^{\wedge}4*5)/6+7)^*-8*9$	17350071	G	$1-23^{\wedge}4*(5-67)-8*9$
16789947	G	$(-1+(23^{\wedge}4*5/6-7)^*8)^*9$	17350124	G	$-1-23^{\wedge}4*(5-67)-8-9$
16789955	G	$-1+(23^{\wedge}4*5/6-7)^*8*9$	17350126	G	$1-23^{\wedge}4*(5-67)-8*9$
16789957	G	$1+(23^{\wedge}4*5/6-7)^*8*9$	17350140	G	$-1-23^{\wedge}4*(5-67)+8-9$
16789965	G	$(1+(23^{\wedge}4*5/6-7)^*8)^*9$	17350144	G	$1-23^{\wedge}4*(5-67)-8+9$
16789968	G	$((1+23^{\wedge}4*5)/6-7)^*8*9$	17350158	G	$-1-23^{\wedge}4*(5-67)+8+9$
16790028	G	$(1+23^{\wedge}4*5/6-7)^*8*9$	17350160	G	$1-23^{\wedge}4*(5-67)+8+9$
16790150	G	$(1-(23^{\wedge}4-5)^*6)^*(7-8-9)$	17350213	G	$-1-23^{\wedge}4*(5-67)+8*9$
16790159	G	$-1-(23^{\wedge}4-5)^*6*(7-8-9)$	17350215	G	$1-23^{\wedge}4*(5-67)+8*9$
16790161	G	$1-(23^{\wedge}4-5)^*6*(7-8-9)$	17350230	G	$-1-23^{\wedge}4*(5-67)+89$
16790170	G	$(-1-(23^{\wedge}4-5)^*6)^*(7-8-9)$	17350232	G	$1-23^{\wedge}4*(5-67)+89$
16790448	G	$(-1+23^{\wedge}4*5)^*(6+7+8-9)$	17350442	G	$-1+(23^{\wedge}4+5)^*(6+7*8)-9$
16790459	G	$-1+23^{\wedge}4*5*(6+7+8-9)$	17350444	G	$1+(23^{\wedge}4+5)^*(6+7*8)-9$
16790461	G	$1+23^{\wedge}4*5*(6+7+8-9)$	17350460	G	$-1+(23^{\wedge}4+5)^*(6+7*8)+9$
16790472	G	$(1+23^{\wedge}4*5)^*(6+7+8-9)$	17350462	G	$1+(23^{\wedge}4+5)^*(6+7*8)+9$
16790750	G	$(1-(23^{\wedge}4+5)^*6)^*(7-8-9)$	17460742	G	$(1+2+34)^{\wedge}5-6-7^{\wedge}8*9$
16790759	G	$-1-(23^{\wedge}4+5)^*6*(7-8-9)$	17460754	G	$(1+2+34)^{\wedge}5+6-7^{\wedge}8*9$
16790761	G	$1-(23^{\wedge}4+5)^*6*(7-8-9)$	17498100	G	$-12+3/(4^{\wedge}(5-6-7)/89)$
16790770	G	$(-1-(23^{\wedge}4+5)^*6)^*(7-8-9)$	17498109	P	$-(1+2)+3/(4^{\wedge}(5-6-7)/89)$
16790892	G	$(1-23^{\wedge}4*5/6-7)^*-8*9$	17498110	G	$-1*2+3/(4^{\wedge}(5-6-7)/89)$
16790952	G	$((1-23^{\wedge}4*5)/6-7)^*-8*9$	17498114	G	$1*2+3/(4^{\wedge}(5-6-7)/89)$
16790955	G	$(-1+(23^{\wedge}4*5/6+7)^*8)^*9$	17498115	G	$1+2+3/(4^{\wedge}(5-6-7)/89)$
16790963	G	$-1+(23^{\wedge}4*5/6+7)^*8*9$	17498124	G	$12+3/(4^{\wedge}(5-6-7)/89)$
16790965	G	$1+(23^{\wedge}4*5/6+7)^*8*9$	17515917	G	$(12^{\wedge}3*-4+5^{\wedge}(-6+7+8))^*9$
16790973	G	$(1+(23^{\wedge}4*5/6+7)^*8)^*9$	17562537	G	$(-12^{\wedge}3-4+5^{\wedge}(-6+7+8))^*9$
16790976	G	$((1+23^{\wedge}4*5)/6+7)^*8*9$	17562609	G	$(-12^{\wedge}3+4+5^{\wedge}(-6+7+8))^*9$
16791036	G	$(1+23^{\wedge}4*5/6+7)^*8*9$	17567019	G	$(1234-5^{\wedge}(-6+7+8))^*-9$
16837543	G	$12*(3^{\wedge}-4+5)^*6^{\wedge}7-89$	17569377	G	$(-12/3^{\wedge}-4+5^{\wedge}(-6+7+8))^*9$
16837560	G	$12*(3^{\wedge}-4+5)/6^{\wedge}-7-8*9$	17571213	G	$-12^{\wedge}3*4+5^{\wedge}(-6+7+8)^*9$
16837615	G	$12*(3^{\wedge}-4+5)^*6^{\wedge}7-8-9$	17575821	P	$-((12/3)^{\wedge}4-5^{\wedge}(-6+7+8))^*9$
16837631	G	$12*(3^{\wedge}-4+5)^*6^{\wedge}7+8-9$	17576361	G	$-12^{\wedge}3-(4-5^{\wedge}(-6+7+8))^*9$
16837633	G	$12*(3^{\wedge}-4+5)^*6^{\wedge}7-8+9$	17576433	G	$-12^{\wedge}3+(4+5^{\wedge}(-6+7+8))^*9$
16837649	G	$12*(3^{\wedge}-4+5)^*6^{\wedge}7+8+9$	17577207	G	$((-1-2)^*34+5^{\wedge}(-6+7+8))^*9$
16837704	G	$12*(3^{\wedge}-4+5)/6^{\wedge}-7+8*9$	17577261	G	$((-1-23)^*4+5^{\wedge}(-6+7+8))^*9$
16837721	G	$12*(3^{\wedge}-4+5)^*6^{\wedge}7+89$	17577296	G	$-1-(23^{\wedge}4-5^{\wedge}(-6+7+8))^*9$
16874904	G	$(-1-23)^*(4-5^{\wedge}(6-7+8)^*9)$	17577298	G	$1-(23^{\wedge}4-5^{\wedge}(-6+7+8))^*9$
16875096	G	$(1+23)^*(4+5^{\wedge}(6-7+8)^*9)$	17577711	G	$(-12-34+5^{\wedge}(-6+7+8))^*9$
17062481	G	$-1+2*((3+4)/(5^{\wedge}-6/78)-9)$	17577817	G	$-1*(2+(34-5^{\wedge}(-6+7+8))^*9)$
17062482	G	$1+2*((3+4)/(5^{\wedge}-6/78)-9)$	17577821	G	$1*2-(34-5^{\wedge}(-6+7+8))^*9$
17062483	G	$1+2*((3+4)/(5^{\wedge}-6/78)-9)$	17577822	G	$1+2-(34-5^{\wedge}(-6+7+8))^*9$
17062490	G	$-1+2*(3+4)/(5^{\wedge}-6/78)-9$	17578020	G	$1+2-(3*4-5^{\wedge}(-6+7+8))^*9$
17062491	G	$(1*2+3*4)/(5^{\wedge}-6/78)-9$	17578029	G	$12-(3*4-5^{\wedge}(-6+7+8))^*9$
17062492	G	$1+(2+3*4)/(5^{\wedge}-6/78)-9$	17578067	G	$1-23-(4-5^{\wedge}(-6+7+8))^*9$
17062508	G	$-1+(2+3*4)/(5^{\wedge}-6/78)+9$	17578176	G	$12+3+(4+5^{\wedge}(-6+7+8))^*9$
17062509	G	$(1*2+3*4)/(5^{\wedge}-6/78)+9$	17578185	G	$1+23+(4+5^{\wedge}(-6+7+8))^*9$
17062510	G	$1+(2+3*4)/(5^{\wedge}-6/78)+9$	17578236	G	$1+2+(3*4+5^{\wedge}(-6+7+8))^*9$
17062517	G	$-1+2*((3+4)/(5^{\wedge}-6/78)+9)$	17578245	G	$12+(3*4+5^{\wedge}(-6+7+8))^*9$
17062518	G	$1+2*((3+4)/(5^{\wedge}-6/78)+9)$	17578429	G	$-1*(2-(34+5^{\wedge}(-6+7+8))^*9)$
17062519	G	$1+2*((3+4)/(5^{\wedge}-6/78)+9)$	17578433	G	$1*2+(34+5^{\wedge}(-6+7+8))^*9$
17070300	G	$-1-23^{\wedge}4*(5-67-8+9)$	17578434	G	$1+2+(34+5^{\wedge}(-6+7+8))^*9$
17070302	G	$1-23^{\wedge}4*(5-67-8+9)$	17578539	G	$(12+34+5^{\wedge}(-6+7+8))^*9$
17174039	G	$-1+(23^{\wedge}4-5^{\wedge}6)^*(7*8+9)$	17578952	G	$-1+(23^{\wedge}4+5^{\wedge}(-6+7+8))^*9$
17174041	G	$1-(23^{\wedge}4-5^{\wedge}6)^*(7-8*9)$	17578954	G	$1+(23^{\wedge}4+5^{\wedge}(-6+7+8))^*9$
17231293	G	$1+(2^{\wedge}(3*4)-5)^*6*78*9$	17578989	G	$((1+23)^*4+5^{\wedge}(-6+7+8))^*9$
17273413	G	$1+(2^{\wedge}(3*4)+5)^*6*78*9$	17579043	G	$((1+2)^*34+5^{\wedge}(-6+7+8))^*9$
17295591	G	$(1+2)*(3^{\wedge}4*5-6+7^{\wedge}8)-9$	17579817	G	$12^{\wedge}3-(4-5^{\wedge}(-6+7+8))^*9$
17295627	G	$(1+2)*(3^{\wedge}4*5+6+7^{\wedge}8)-9$	17579849	G	$12^{\wedge}3-4+5^{\wedge}(-6+7+8)^*9$

17579857	G	$12^3+4+5^{\wedge}(-6+7+8)^*9$	17630613	G	$(1+(23^4+5+6)^*7-8)^*9$
17579889	G	$12^3+(4+5^{\wedge}(-6+7+8))^*9$	17630739	G	$(-1+(23^4+5+6)^*7+8)^*9$
17580240	G	$(1+23+5^{\wedge}(-6+7+8))^*9$	17630747	G	$-1+((23^4+5+6)^*7+8)^*9$
17580429	G	$((12/3)^4+5^{\wedge}(-6+7+8))^*9$	17630749	G	$1+((23^4+5+6)^*7+8)^*9$
17585037	G	$12^3*4+5^{\wedge}(-6+7+8)^*9$	17630757	G	$(1+(23^4+5+6)^*7+8)^*9$
17586873	G	$(12/3^{\wedge}-4+5^{\wedge}(-6+7+8))^*9$	17631792	G	$(-1+(23^4+5^*6)^*7-8)^*9$
17589231	G	$(123+5^{\wedge}(-6+7+8))^*9$	17631800	G	$-1+((23^4+5^*6)^*7-8)^*9$
17593641	G	$(12^3-4+5^{\wedge}(-6+7+8))^*9$	17631802	G	$1+((23^4+5^*6)^*7-8)^*9$
17593713	G	$(12^3+4+5^{\wedge}(-6+7+8))^*9$	17631810	G	$(1+(23^4+5^*6)^*7-8)^*9$
17626374	G	$(-1+(23^4-56)^*7-8)^*9$	17631936	G	$(-1+(23^4+5^*6)^*7+8)^*9$
17626382	G	$-1+((23^4-56)^*7-8)^*9$	17631944	G	$-1+((23^4+5^*6)^*7+8)^*9$
17626384	G	$1+((23^4-56)^*7-8)^*9$	17631946	G	$1+((23^4+5^*6)^*7+8)^*9$
17626392	G	$(1+(23^4-56)^*7-8)^*9$	17631954	G	$(1+(23^4+5^*6)^*7+8)^*9$
17626518	G	$(-1+(23^4-56)^*7+8)^*9$	17633430	G	$(-1+(23^4+56)^*7-8)^*9$
17626526	G	$-1+((23^4-56)^*7+8)^*9$	17633438	G	$-1+((23^4+56)^*7-8)^*9$
17626528	G	$1+((23^4-56)^*7+8)^*9$	17633440	G	$1+((23^4+56)^*7+8)^*9$
17626536	G	$(1+(23^4-56)^*7+8)^*9$	17633448	G	$(1+(23^4+56)^*7-8)^*9$
17628012	G	$(-1+(23^4-5^*6)^*7-8)^*9$	17633574	G	$(-1+(23^4+56)^*7+8)^*9$
17628020	G	$-1+((23^4-5^*6)^*7-8)^*9$	17633582	G	$-1+((23^4+56)^*7+8)^*9$
17628022	G	$1+((23^4-5^*6)^*7-8)^*9$	17633584	G	$1+((23^4+56)^*7+8)^*9$
17628030	G	$(1+(23^4-5^*6)^*7-8)^*9$	17633592	G	$(1+(23^4+56)^*7+8)^*9$
17628156	G	$(-1+(23^4-5^*6)^*7+8)^*9$	17636777	G	$-1-(23^4+5-6^{\wedge}7^*8)^*9$
17628164	G	$-1+((23^4-5^*6)^*7+8)^*9$	17636779	G	$1-(23^4+5-6^{\wedge}7^*8)^*9$
17628166	G	$1+((23^4-5^*6)^*7+8)^*9$	17636867	G	$-1-(23^4-5-6^{\wedge}7^*8)^*9$
17628174	G	$(1+(23^4-5^*6)^*7+8)^*9$	17636869	G	$1-(23^4-5-6^{\wedge}7^*8)^*9$
17629209	G	$(-1+(23^4-5-6)^*7-8)^*9$	17637182	G	$-1-(23^4-(5+6^{\wedge}7)^*8)^*9$
17629217	G	$-1+((23^4-5-6)^*7-8)^*9$	17637184	G	$1-(23^4-(5+6^{\wedge}7)^*8)^*9$
17629219	G	$1+((23^4-5-6)^*7-8)^*9$	17640333	G	$(12^3*4+5^{\wedge}(-6+7+8))^*9$
17629227	G	$(1+(23^4-5-6)^*7-8)^*9$	17672967	G	$(-1-2*(3^{\wedge}(4*5-6)-7^{\wedge}8))^*9$
17629353	G	$(-1+(23^4-5-6)^*7+8)^*9$	17672985	G	$(1-2*(3^{\wedge}(4*5-6)-7^{\wedge}8))^*9$
17629361	G	$-1+((23^4-5-6)^*7+8)^*9$	17857965	G	$-1+23^4+5^{\wedge}(-6+7+8)^*9$
17629363	G	$1+((23^4-5-6)^*7+8)^*9$	17857967	G	$1+23^4+5^{\wedge}(-6+7+8)^*9$
17629371	G	$(1+(23^4-5-6)^*7+8)^*9$	17858673	G	$((123+4)^*5^{\wedge}6-78)^*9$
17629659	G	$(-1+(23^4-5)^*(6-7+8))^*9$	17860077	G	$((123+4)^*5^{\wedge}6+78)^*9$
17629667	G	$-1-(23^4-5)^*(6-7+8)^*9$	17891318	G	$-1+2^{\wedge}(3^4)^*56^*78-9$
17629669	G	$1-(23^4-5)^*(6-7+8)^*9$	17891320	G	$1+2^{\wedge}(3^4)^*56^*78-9$
17629677	G	$(1+(23^4-5)^*(6-7+8))^*9$	17891336	G	$-1+2^{\wedge}(3^4)^*56^*78+9$
17629839	G	$(-1+(23^4+5-6)^*7-8)^*9$	17891338	G	$1+2^{\wedge}(3^4)^*56^*78+9$
17629847	G	$-1+((23^4+5-6)^*7-8)^*9$	17909807	G	$(-1+23^4*56/7)^*8-9$
17629849	G	$1+((23^4+5-6)^*7-8)^*9$	17909814	G	$-1+23^4*56/7^*8-9$
17629857	G	$(1+(23^4+5-6)^*7-8)^*9$	17909816	G	$1+23^4*56/7^*8-9$
17629893	G	$-1+23^4*(56+7)-89$	17909832	G	$-1+23^4*56/7^*8+9$
17629895	G	$1+23^4*(56+7)-89$	17909834	G	$1+23^4*56/7^*8+9$
17629910	G	$-1+23^4*(56+7)-8^*9$	17909841	G	$(1+23^4*56/7)^*8+9$
17629912	G	$1+23^4*(56+7)-8^*9$	17937499	G	$-1-2*(3+4)/(5^{\wedge}-6/(7-89))$
17629965	G	$-1+23^4*(56+7)-8-9$	17937501	G	$1-(2+3^4)/(5^{\wedge}-6/(7-89))$
17629967	G	$1+23^4*(56+7)-8-9$	17943543	G	$(1+2+3^{\wedge}-4+5)/6^{\wedge}-7^*8-9$
17629973	G	$-1+((23^4-5+6)^*7-8)^*9$	17943561	G	$(1+2+3^{\wedge}-4+5)/6^{\wedge}-7^*8+9$
17629975	G	$1+((23^4-5+6)^*7-8)^*9$	17991927	G	$12^3*4*(5^{\wedge}6-7)^*8-9$
17629981	G	$-1+23^4*(56+7)+8-9$	17991945	G	$12^3*4*(5^{\wedge}6-7)^*8+9$
17629985	G	$1+23^4*(56+7)+8+9$	17997975	G	$12^3*(4*5^{\wedge}6-7)^*8-9$
17629991	G	$-1+((23^4+5-6)^*7+8)^*9$	17997984	G	$12/3*(4*5^{\wedge}6-7)^*8+9$
17629993	G	$1+((23^4+5-6)^*7+8)^*9$	17997993	G	$12^3*(4*5^{\wedge}6-7)^*8+9$
17629999	G	$-1+23^4*(56+7)+8+9$	17999319	G	$12*(3^4*5^{\wedge}6-7)^*8-9$
17630001	G	$1+23^4*(56+7)+8+9$	17999337	G	$12*(3^4*5^{\wedge}6-7)^*8+9$
17630054	G	$-1+23^4*(56+7)+8^*9$	17999935	G	$(12^3*4*5^{\wedge}6-7)^*8-9$
17630056	G	$1+23^4*(56+7)+8^*9$	17999953	G	$(12^3*4*5^{\wedge}6-7)^*8+9$
17630071	G	$-1+23^4*(56+7)+89$	18000047	G	$(12^3*4*5^{\wedge}6+7)^*8-9$
17630073	G	$1+23^4*(56+7)+89$	18000065	G	$(12^3*4*5^{\wedge}6+7)^*8+9$
17630109	G	$(-1+(23^4-5+6)^*7+8)^*9$	18000663	G	$12*(3^4*5^{\wedge}6+7)^*8-9$
17630117	G	$-1+((23^4-5+6)^*7+8)^*9$	18000681	G	$12*(3^4*5^{\wedge}6+7)^*8+9$
17630119	G	$1+((23^4-5+6)^*7+8)^*9$	18002007	G	$12^3*(4*5^{\wedge}6+7)^*8-9$
17630127	G	$(1+(23^4-5+6)^*7+8)^*9$	18002016	G	$12/3*(4*5^{\wedge}6+7)^*8+9$
17630289	G	$(-1+(23^4+5)^*(6-7+8))^*9$	18002025	G	$12^3*(4*5^{\wedge}6+7)^*8+9$
17630297	G	$-1-(23^4+5)^*(6-7+8)^*9$	18002320	G	$(123^4+5-6)^*7/89$
17630299	G	$1-(23^4+5)^*(6-7+8)^*9$	18008055	G	$12^3*4*(5^{\wedge}6+7)^*8-9$
17630307	G	$(1+(23^4+5)^*(6-7+8))^*9$	18008073	G	$12^3*4*(5^{\wedge}6+7)^*8+9$
17630595	G	$(-1+(23^4+5+6)^*7-8)^*9$	18054407	G	$-1+2^*34*(5^{\wedge}6-7)^*(8+9)$
17630603	G	$-1+((23^4+5+6)^*7-8)^*9$	18054408	G	$1^*2^*34*(5^{\wedge}6-7)^*(8+9)$
17630605	G	$1+((23^4+5+6)^*7-8)^*9$	18054409	G	$1+2^*34*(5^{\wedge}6-7)^*(8+9)$

18062261	G	$-1+2*(34*5^6-7)*(8+9)$	18191614	G	$-1+(23^4+5*6)*(7*8+9)$
18062262	G	$1*2*(34*5^6-7)*(8+9)$	18191616	G	$1-(23^4+5*6)*(7-8*9)$
18062263	G	$1+2*(34*5^6-7)*(8+9)$	18193304	G	$-1+(23^4+56)*(7*8+9)$
18062380	G	$-1+(2*34*5^6-7)*(8+9)$	18193306	G	$1+(23^4+56)*(7*8+9)$
18062381	G	$1*(2*34*5^6-7)*(8+9)$	18201028	G	$(-1+234)*(5^6(6-7+8)-9)$
18062382	G	$1+(2*34*5^6-7)*(8+9)$	18230903	G	$-1+(23^4-5^6)*(78-9)$
18062618	G	$-1+(2*34*5^6+7)*(8+9)$	18230905	G	$1+(23^4-5^6)*(78-9)$
18062619	G	$1*(2*34*5^6+7)*(8+9)$	18281181	G	$(-12-3)*(4-5^6*78)-9$
18062620	G	$1+(2*34*5^6+7)*(8+9)$	18281199	G	$(-12-3)*(4-5^6*78)+9$
18062737	G	$-1+2*(34*5^6+7)*(8+9)$	18281301	G	$(12+3)*(4+5^6*78)-9$
18062738	G	$1*2*(34*5^6+7)*(8+9)$	18281319	G	$(12+3)*(4+5^6*78)+9$
18062739	G	$1+2*(34*5^6+7)*(8+9)$	18311724	G	$-12/(34/(5-6-7*8))^9$
18070591	G	$-1+2*34*(5^6+7)*(8+9)$	18328125	G	$1/2*34*5^6*(78-9)$
18070592	G	$1*2*34*(5^6+7)*(8+9)$	18328771	G	$(1*2-34)^5-6+7^8*9$
18070593	G	$1+2*34*(5^6+7)*(8+9)$	18328772	G	$1+(2-34)^5-6+7^8*9$
18077502	G	$((12-3+4)*5^6-7)*89$	18328783	G	$1*(2-34)^5+6+7^8*9$
18078748	G	$((12-3+4)*5^6+7)*89$	18328784	G	$1+(2-34)^5+6+7^8*9$
18093312	G	$12*(3^4+5^6)*(7+89)$	18469175	G	$-1+(23^4-5)*(67+8-9)$
18120703	G	$-1+2^+(3^4)*56*(7+8*9)$	18469177	G	$1+(23^4-5)*(67+8-9)$
18120705	G	$-1+(2^+(3^4)*56*(7+8*9))$	18469500	G	$(-1+23^4*(5+6))*(7+8-9)$
18186024	G	$-1-(23^4-56)*(7-8*9)$	18469505	G	$-1-23^4*(5*6-7-89)$
18186026	G	$1-(23^4-56)*(7-8*9)$	18469507	G	$1+23^4*(56-7+8+9)$
18187714	G	$-1+(23^4-5*6)*(7*8+9)$	18469512	G	$(1+23^4*(5+6))*(7+8-9)$
18187716	G	$1+(23^4-5*6)*(7*8+9)$	18469835	G	$-1+(23^4+5)*(67+8-9)$
18188949	G	$-1+(23^4-5-6)*(7*8+9)$	18469837	G	$1+(23^4+5)*(67+8-9)$
18188951	G	$1-(23^4-5-6)*(7-8*9)$	18500929	G	$-1+(23^4+5)*(67-8/9)$
18189563	G	$(1-23^4*5)*(-6-7)-89$	18500931	G	$1+(23^4+5)*(67-8/9)$
18189575	G	$-1+23^4*5*(6+7)-89$	18614277	G	$(-1+(23^4+5^6)*7-8)^9$
18189577	G	$1+23^4*5*(6+7)-89$	18614285	G	$-1+((23^4+5^6)*7-8)^9$
18189578	G	$(-1+23^4*5/6)*78-9$	18614287	G	$1+((23^4+5^6)*7-8)^9$
18189580	G	$(-1+23^4*5)*(6+7)-8*9$	18614295	G	$(1+(23^4+5^6)*7-8)^9$
18189589	G	$(1+23^4*5)*(6+7)-89$	18614421	G	$(-1+(23^4+5^6)*7+8)^9$
18189592	G	$-1+23^4*5*(6+7)-8*9$	18614429	G	$-1+((23^4+5^6)*7+8)^9$
18189594	G	$1+23^4*5*(6+7)-8*9$	18614431	G	$1+((23^4+5^6)*7+8)^9$
18189596	G	$(-1+23^4*5/6)*78+9$	18614439	G	$(1+(23^4+5^6)*7+8)^9$
18189606	G	$(1+23^4*5)*(6+7)-8*9$	18715723	G	$(1+(2*3)^(4+5))*(6/7-(8-9))$
18189635	G	$(1-23^4*5)*(-6-7)-8-9$	18748922	G	$-1+(23^4-5)*67-89$
18189643	G	$(-1+23^4*5)/6*78-9$	18748924	G	$1+(23^4-5)*67-89$
18189647	G	$-1+23^4*5*(6+7)-8-9$	18748939	G	$-1+(23^4-5)*67-8*9$
18189649	G	$1+23^4*5*(6+7)-8-9$	18748941	G	$1+(23^4-5)*67-8*9$
18189651	G	$(-1+23^4*5)*(6+7)+8-9$	18748994	G	$-1+(23^4-5)*67-8-9$
18189652	G	$(1-23^4*5)*(6+7)*(8-9)$	18748996	G	$1+(23^4-5)*67-8-9$
18189653	G	$(1-23^4*5)*(-6-7)-8+9$	18749010	G	$-1+(23^4-5)*67+8-9$
18189655	G	$-1+23^4*5/6*78-9$	18749014	G	$1+(23^4-5)*67-8+9$
18189657	G	$1+23^4*5/6*78-9$	18749028	G	$-1+(23^4-5)*67+8+9$
18189661	G	$(-1+23^4*5)/6*78+9$	18749030	G	$1+(23^4-5)*67+8+9$
18189663	G	$-1+23^4*5*(6+7)+8-9$	18749083	G	$-1+(23^4-5)*67+8*9$
18189667	G	$1+23^4*5*(6+7)-8+9$	18749085	G	$1+(23^4-5)*67+8*9$
18189669	G	$(1+23^4*5)/6*78-9$	18749100	G	$-1+(23^4-5)*67+89$
18189673	G	$-1+23^4*5/6*78+9$	18749102	G	$1+(23^4-5)*67+89$
18189675	G	$1+23^4*5/6*78+9$	18749337	G	$-1-23^4*(5+6-78)-9$
18189677	G	$(1+23^4*5)*(6+7)+8-9$	18749339	G	$1-23^4*(5+6-78)-9$
18189678	G	$(1+23^4*5)*(6-7*(8-9))$	18749346	G	$-1+23^4*(5*(6-7)+8*9)$
18189679	G	$(1+23^4*5)*(6+7)-8+9$	18749348	G	$1-23^4*(5+(6-7)*8*9)$
18189681	G	$-1+23^4*5*(6+7)+8+9$	18749355	G	$-1-23^4*(5+6-78)+9$
18189683	G	$1+23^4*5*(6+7)+8+9$	18749357	G	$1-23^4*(5+6-78)+9$
18189687	G	$(1+23^4*5)/6*78+9$	18749592	G	$-1+(23^4+5)*67-89$
18189695	G	$(1+23^4*5)*(6+7)+8+9$	18749594	G	$1+(23^4+5)*67-89$
18189724	G	$(-1+23^4*5)*(6+7)+8*9$	18749609	G	$-1+(23^4+5)*67-8*9$
18189734	G	$(1+23^4*5/6)*78-9$	18749611	G	$1+(23^4+5)*67-8*9$
18189736	G	$-1+23^4*5*(6+7)+8*9$	18749664	G	$-1+(23^4+5)*67-8-9$
18189738	G	$1+23^4*5*(6+7)+8*9$	18749666	G	$1+(23^4+5)*67-8-9$
18189741	G	$(-1+23^4*5)*(6+7)+89$	18749680	G	$-1+(23^4+5)*67+8-9$
18189750	G	$(1+23^4*5)*(6+7)+8*9$	18749684	G	$1+(23^4+5)*67-8+9$
18189752	G	$(1+23^4*5/6)*78+9$	18749698	G	$-1+(23^4+5)*67+8+9$
18189753	G	$-1+23^4*5*(6+7)+89$	18749700	G	$1+(23^4+5)*67+8+9$
18189755	G	$1+23^4*5*(6+7)+89$	18749753	G	$-1+(23^4+5)*67+8*9$
18189767	G	$(1+23^4*5)*(6+7)+89$	18749755	G	$1+(23^4+5)*67+8*9$
18190379	G	$-1-(23^4+5+6)*(7-8*9)$	18749770	G	$-1+(23^4+5)*67+89$
18190381	G	$1-(23^4+5+6)*(7-8*9)$	18749772	G	$1+(23^4+5)*67+89$

18756186	G	$-1-23^4*5+6^7*8^9$	19588856	G	$(-1+23^4*5)*(6+7-8+9)$
18756188	G	$1-23^4*5+6^7*8^9$	19588860	G	$-1-23^4*(5-67-8)-9$
18811540	G	$(1+23^4*(5+6))*(7-8/9)$	19588862	G	$1-23^4*(5-67-8)-9$
18904428	G	$12*(3^4+5/(6^-7*8))^*9$	19588869	G	$-1-23^4*(5-6-78+9)$
18942336	G	$12*(3^-4+5)/(6^-7*8)^*9$	19588871	G	$1-23^4*(5-6-78+9)$
18976958	G	$-1-(234*5^6-7^8)^*9$	19588878	G	$-1-23^4*(5-67-8)+9$
18976959	G	$(-1*234*5^6+7^8)^*9$	19588880	G	$1-23^4*(5-67-8)+9$
18976960	G	$1-(234*5^6-7^8)^*9$	19588884	G	$(1+23^4*5)*(6+7-8+9)$
18982098	G	$(-1-2+(3^4)^5)^*6/7*8^9$	19680000	G	$123/(4*5)^(6+7-8-9)$
18998433	G	$-1+(23^4+5)*(67+8/9)$	19686429	G	$((1-23)^4+5^4(-6+7+8))^*9$
18998435	G	$1+(23^4+5)*(67+8/9)$	19734983	G	$-1+(2^4(3^4)-5)^*67*8^9$
19023039	G	$(-1+(23^4-5^6-7)^*8)^*9$	19734985	G	$1+(2^4(3^4)-5)^*67*8^9$
19023047	G	$-1+(23^4-5^6-7)^*8^*9$	19783223	G	$-1+(2^4(3^4)+5)^*67*8^9$
19023049	G	$1+(23^4-5^6-7)^*8^*9$	19783225	G	$1+(2^4(3^4)+5)^*67*8^9$
19023057	G	$(1+(23^4-5^6-7)^*8)^*9$	19805472	G	$(12*-3^4*5+6^7)^*8^*9$
19024047	G	$(-1+(23^4-5^6+7)^*8)^*9$	19833722	G	$(1+23^4*567)^*8-9$
19024055	G	$-1+(23^4-5^6+7)^*8^*9$	19833740	G	$(1+23^4*567)/8+9$
19024057	G	$1+(23^4-5^6+7)^*8^*9$	19868355	G	$-1+(23^4-5)^*(6-7+8^*9)$
19024065	G	$(1+(23^4-5^6+7)^*8)^*9$	19868357	G	$1+(23^4-5)^*(6+7*8+9)$
19027556	G	$(1-23^4*5+6^7)^*(8-9)$	19868701	G	$-1+23^4*(56+7+8)-9$
19027572	G	$-1+(23^4*5-6^7)^*(8+9)$	19868703	G	$1+23^4*(56+7+8)-9$
19027574	G	$1+(23^4*5-6^7)^*(8+9)$	19868719	G	$-1+23^4*(56+7+8)+9$
19027590	G	$(1+23^4*5-6^7)^*(8+9)$	19868721	G	$1+23^4*(56+7+8)+9$
19028847	G	$-1+(23^4-5)^*(67-8+9)$	19869065	G	$-1+(23^4+5)^*(6+7*8+9)$
19028849	G	$1+(23^4-5)^*(67-8+9)$	19869067	G	$1+(23^4+5)^*(6+7*8+9)$
19029171	G	$(-1+23^4*(5+6-7))^*(8+9)$	19909043	G	$-1-(23^4+5)^*(6/7-8^*9)$
19029187	G	$-1+23^4*(5-6+78-9)$	19909045	G	$1-(23^4+5)^*(6/7-8^*9)$
19029189	G	$1+23^4*(5-6+78-9)$	19938657	G	$(1-23^4*5)^*(-6*7/8-9)$
19029205	G	$(1+23^4*(5+6-7))^*(8+9)$	19955711	G	$-1+2^4(3^4)*56*(78+9)$
19029527	G	$-1+(23^4+5)^*(67-8+9)$	19955713	G	$1+2^4(3^4)*56*(78+9)$
19029529	G	$1+(23^4+5)^*(67-8+9)$	20085048	G	$(12*3^4+5-6^7)^*-8^*9$
19037262	G	$-1-(23^4-5*6^7)^*(8+9)$	20085768	G	$(12*-3^4+5+6^7)^*8^*9$
19037264	G	$1-(23^4-5*6^7)^*(8+9)$	20089728	G	$(-12*(3^4-5)+6^7)^*8^*9$
19116432	G	$1/2*34*(5^6-7)^*8^*9$	20096685	P	$-(1-23^4-5^4(-6+7+8))^*9$
19122400	G	$(1-23^4)*5/6*(7-89)$	20096695	G	$1+(23^4+5^4(-6+7+8))^*9$
19122482	G	$(-1-23^4*5)/6*(7-89)$	20107719	G	$(-1+(23^4-567)^*8)^*9$
19124496	G	$(1/2*34*5^6-7)^*8^*9$	20107727	G	$-1+(23^4-567)^*8^*9$
19124748	G	$1/2*(34*5^6-7)^*8^*9$	20107729	G	$1+(23^4-567)^*8^*9$
19125252	G	$1/2*(34*5^6+7)^*8^*9$	20107737	G	$(1+(23^4-567)^*8)^*9$
19125504	G	$(1/2*34*5^6+7)^*8^*9$	20111652	G	$(-12*3^4+5+6^7)^*8^*9$
19153568	G	$(1+23^4*(5+6))^*7*8/9$	20120319	G	$(-1+(23^4-56^7)^*8)^*9$
19205289	G	$-1+(23^4+5^6)^*(7*8+9)$	20120327	G	$-1+(23^4-56^7)^*8^*9$
19205291	G	$1+(23^4+5^6)^*(7*8+9)$	20120329	G	$1+(23^4-56^7)^*8^*9$
19305164	G	$-1+(23^4-56)^*(78-9)$	20120337	G	$(1+(23^4-56^7)^*8)^*9$
19305166	G	$1+(23^4-56)^*(78-9)$	20124423	G	$(-1+(23^4-5^6*7)^*8)^*9$
19306958	G	$-1+(23^4-5^6)^*(78-9)$	20124431	G	$-1+(23^4-5^6*7)^*8^*9$
19306960	G	$1+(23^4-5^6)^*(78-9)$	20124433	G	$1+(23^4-5^6*7)^*8^*9$
19308269	G	$-1+(23^4-5-6)^*(78-9)$	20124441	G	$(1+(23^4-5^6*7)^*8)^*9$
19308271	G	$1+(23^4-5-6)^*(78-9)$	20125000	G	$(1-2/3^4)/(5^4-6/(-7+8-9))$
19308684	G	$(1-23^4/5)^*(6*-7*8-9)$	20133431	G	$-1+(23^4-5^6*7)^*8^*9$
19308959	G	$-1+(23^4+5-6)^*(78-9)$	20133433	G	$1+(23^4-5^6*7)^*8^*9$
19308961	G	$1+(23^4+5-6)^*(78-9)$	20133441	G	$(1+(23^4-5^6*7)^*8)^*9$
19309021	G	$1+23^4*((5+6)^*7-8)-9$	20144007	G	$(-1+(23^4-56-7)^*8)^*9$
19309039	G	$1+23^4*((5+6)^*7-8)+9$	20144015	G	$-1+(23^4-56-7)^*8^*9$
19309097	G	$-1+(23^4-5+6)^*(78-9)$	20144017	G	$1+(23^4-56-7)^*8^*9$
19309099	G	$1+(23^4-5+6)^*(78-9)$	20144025	G	$(1+(23^4-56-7)^*8)^*9$
19309374	G	$(1+23^4/5)^*(6*7*8+9)$	20145015	G	$(-1+(23^4-56+7)^*8)^*9$
19309787	G	$-1+(23^4+5+6)^*(78-9)$	20145023	G	$-1+(23^4-56+7)^*8^*9$
19309789	G	$1+(23^4+5+6)^*(78-9)$	20145025	G	$1+(23^4-56+7)^*8^*9$
19311098	G	$-1+(23^4+5^6)^*(78-9)$	20145033	G	$(1+(23^4-56+7)^*8)^*9$
19311100	G	$1+(23^4+5^6)^*(78-9)$	20145159	G	$(-1+(23^4-5-6^7)^*8)^*9$
19312892	G	$-1+(23^4+56)^*(78-9)$	20145167	G	$-1+(23^4-5-6^7)^*8^*9$
19312894	G	$1+(23^4+56)^*(78-9)$	20145169	G	$1+(23^4-5-6^7)^*8^*9$
19390463	G	$-1+2^4(3+4+5)^*6*789$	20145177	G	$(1+(23^4-5-6^7)^*8)^*9$
19390465	G	$1+2^4(3+4+5)^*6*789$	20145879	G	$(-1+(23^4-5^6-7)^*8)^*9$
19406250	G	$(-1+23-4)/(5^4-6/(78-9))$	20145887	G	$-1+(23^4-5^6-7)^*8^*9$
19468128	G	$1+((2+3^4)^*5^6-7)^*89$	20145889	G	$1+(23^4-5^6-7)^*8^*9$
19469374	G	$-1+((2+3^4)^*5^6+7)^*89$	20145897	G	$(1+(23^4+5-6^7)^*8)^*9$
19499964	G	$12/3*(4/(5^4-6/78)-9)$	20146284	G	$(-12*3^4-(5-6^7)^*8)^*9$
19500036	G	$12/3*(4/(5^4-6/78)+9)$	20146599	G	$(12*-3^4-5+6^7*8)^*9$

20146689	G	$(-12*3^4+5+6^7*8)^*9$	20186424	G	$((1+2+3^4-4+5)/6^4-7-8)^*9$
20146887	G	$(-1+(23^4-5*6+7)^*8)^*9$	20186568	G	$((1+2+3^4-4+5)/6^4-7+8)^*9$
20146895	G	$-1+(23^4-5*6+7)^*8^*9$	20189367	G	$(1-(23^4+567)^*8)^*-9$
20146897	G	$1+(23^4-5*6+7)^*8^*9$	20189375	G	$-1+(23^4+567)^*8^*9$
20146905	G	$(1+(23^4-5*6+7)^*8)^*9$	20189377	G	$1+(23^4+567)^*8^*9$
20147004	G	$(-12*3^4+(5+6^7)^*8)^*9$	20189385	G	$(1+(23^4+567)^*8)^*9$
20147247	G	$(-1+(23^4-5-6-7)^*8)^*9$	20199132	G	$(12*3^4*5+6^7*8)^*9$
20147255	G	$-1+(23^4-5-6-7)^*8^*9$	20221056	G	$(12*(3^4-5)+6^7)^*8^*9$
20147257	G	$1+(23^4-5-6-7)^*8^*9$	20225016	G	$(12*3^4-5+6^7)^*8^*9$
20147265	G	$(1+(23^4-5-6-7)^*8)^*9$	20225736	G	$(12*3^4+5+6^7)^*8^*9$
20147967	G	$(-1+(23^4-56/7)^*8)^*9$	20230560	G	$12*3^4*(5^6-7-8)^*9$
20147975	G	$-1+(23^4-56/7)^*8^*9$	20231856	G	$12*3^4*(4^5*6-7^8)^*9$
20147977	G	$1+(23^4-56/7)^*8^*9$	20238327	G	$((1+2)^4-3+(4+5))^*6^7*8-9$
20147979	G	$(-1+(23^4-5/6-7)^*8)^*9$	20238345	G	$((1+2)^4-3+(4+5))^*6^7*8+9$
20147987	G	$-1+(23^4-5/6-7)^*8^*9$	20240064	G	$12*(3^4*(5^6-7)-8)^*9$
20147989	G	$1+(23^4-5/6-7)^*8^*9$	20241576	G	$12*(3^4*5^6-78)^*9$
20147997	G	$(1+(23^4-5/6-7)^*8)^*9$	20241792	G	$12*(3^4*(5^6-7)+8)^*9$
20148039	G	$(-1-(23^4/(5-6)+7)^*8)^*9$	20243520	G	$12*3^4*(4*(5^6-7)+8)^*9$
20148047	G	$-1-(23^4*(5-6)+7)^*8^*9$	20243952	G	$12*(3^4*5^6-7^8)^*9$
20148049	G	$1-(23^4/(5-6)+7)^*8^*9$	20245140	G	$12*3^4*(4^5*6-7^8)^*9$
20148099	G	$(-1+(23^4+5/6-7)^*8)^*9$	20246868	G	$12*(3^4*(5^6-7)-8)^*9$
20148107	G	$-1+(23^4+5/6-7)^*8^*9$	20247660	G	$(12*3^4*(4^5*6-7)-8)^*9$
20148109	G	$1+(23^4+5/6-7)^*8^*9$	20247804	G	$(12*3^4*(4^5*6-7)+8)^*9$
20148117	G	$(1+(23^4+5/6-7)^*8)^*9$	20248380	G	$12*(3^4*5^6-7-8)^*9$
20148123	G	$(-1+(23^4-5/6*7)^*8)^*9$	20248596	G	$12*(3^4*(5^6-7)+8)^*9$
20148131	G	$-1+(23^4-5/6*7)^*8^*9$	20248866	G	$12*3^4*(5^6-7/8)^*9$
20148133	G	$1+(23^4-5/6*7)^*8^*9$	20249172	G	$(12*(3^4*5^6-7)-8)^*9$
20148141	G	$(1+(23^4-5/6*7)^*8)^*9$	20249316	G	$(12*(3^4*5^6-7)+8)^*9$
20148182	G	$-1-(23^4-5)^*(6-78)-9$	20249676	G	$12*3^4*(4^5*6+7-8)^*9$
20148184	G	$1-(23^4-5)^*(6-78)-9$	20249892	G	$12*(3^4*5^6+7-8)^*9$
20148200	G	$-1-(23^4-5)^*(6-78)+9$	20250108	G	$12*(3^4*5^6-7+8)^*9$
20148202	G	$1-(23^4-5)^*(6-78)+9$	20250324	G	$12*3^4*(4^5*6-7+8)^*9$
20148464	G	$1+23^4*(5+67)-89$	20250684	G	$(12*(3^4*5^6+7)-8)^*9$
20148536	G	$1+23^4*(5+67)-8-9$	20250828	G	$(12*(3^4*5^6+7)+8)^*9$
20148568	G	$-1+23^4*(5+67)+8+9$	20251134	G	$12*3^4*(5^6+7/8)^*9$
20148640	G	$-1+(23^4*(5+67)+89$	20251404	G	$12*(3^4*(4^5*6+7)-8)^*9$
20148963	G	$(-1+(23^4+5/6*7)^*8)^*9$	20251620	G	$12*(3^4*5^6+7+8)^*9$
20148971	G	$-1+(23^4+5/6*7)^*8^*9$	20252196	G	$(12*3^4*(4^5*6+7)-8)^*9$
20148973	G	$1+(23^4+5/6*7)^*8^*9$	20252340	G	$(12*3^4*(4^5*6+7)+8)^*9$
20148981	G	$(1+(23^4+5/6*7)^*8)^*9$	20253132	G	$12*(3^4*(4^5*6+7)+8)^*9$
20148987	G	$(-1+(23^4-5/6+7)^*8)^*9$	20254860	G	$12*3^4*(4^5*6+7+8)^*9$
20148995	G	$-1+(23^4-5/6+7)^*8^*9$	20256048	G	$12*(3^4*5^6+7^8)^*9$
20148997	G	$1+(23^4-5/6+7)^*8^*9$	20256480	G	$12*3^4*(4*(5^6+7)-8)^*9$
20149005	G	$(1+(23^4-5/6+7)^*8)^*9$	20258208	G	$12*(3^4*(5^6+7)-8)^*9$
20149107	G	$(-1+(23^4+5/6+7)^*8)^*9$	20258424	G	$12*(3^4*5^6+78)^*9$
20149115	G	$-1+(23^4+5/6+7)^*8^*9$	20259936	G	$12*(3^4*(5^6+7)+8)^*9$
20149117	G	$1+(23^4+5/6+7)^*8^*9$	20268144	G	$12*3^4*(4^5*6+7^8)^*9$
20149125	G	$(1+(23^4+5/6+7)^*8)^*9$	20269440	G	$12*3^4*(5^6+7+8)^*9$
20149839	G	$(-1+(23^4+5+6+7)^*8)^*9$	20275272	G	$12*3^4*(4^5*6+78)^*9$
20149847	G	$-1+(23^4+5+6+7)^*8^*9$	20288458	G	$(-1+23^4*5)/6*(78+9)$
20149849	G	$1+(23^4+5+6+7)^*8^*9$	20288487	G	$(1+23^4*5)/6*(78+9)$
20154095	G	$-1+(23^4+(5+6)^*7)^*8^*9$	20322576	G	$12*3^4*(5^6+7^8)^*9$
20154097	G	$1+(23^4+(5+6)^*7)^*8^*9$	20351088	G	$12*3^4*(5^6+78)^*9$
20163663	G	$(-1+(23^4+5*6*7)^*8)^*9$	20374953	G	$((1+2*3^4)*5^6-7)^*8+9$
20163671	G	$-1+(23^4+5*6*7)^*8^*9$	20375000	G	$(1+2/3^4-4)/(5^6-6/(7-8+9))$
20163673	G	$1+(23^4+5*6*7)^*8^*9$	20375047	G	$((1+2*3^4)*5^6+7)^*8-9$
20163681	G	$(1+(23^4+5*6*7)^*8)^*9$	20375065	G	$((1+2*3^4)*5^6+7)^*8+9$
20163780	G	$(12*3^4-(5-6^7)^*8)^*9$	20387153	G	$-1+(23^4+5^6)^*(78-9)$
20164095	G	$(12*3^4-5+6^7*8)^*9$	20387155	G	$1+(23^4+5^6)^*(78-9)$
20164185	G	$(12*3^4+5+6^7*8)^*9$	20388779	G	$-1+(23^4+5)^*(6/7+8^*9)$
20164500	G	$(12*3^4+(5+6^7)^*8)^*9$	20388781	G	$1+(23^4+5)^*(6/7+8^*9)$
20167056	G	$(12^4-3-4+5)^*6^7*8^*9$	20428027	G	$-1-(23^4-5)^*(6-7-8^*9)$
20172663	G	$(1-(23^4+5*67)^*8)^*-9$	20428029	G	$1-(23^4-5)^*(6-7-8^*9)$
20172671	G	$-1+(23^4+5*67)^*8^*9$	20428383	G	$-1+23^4*(5*(6+7)+8)^*-9$
20172673	G	$1+(23^4+5*67)^*8^*9$	20428385	G	$1+23^4*(5*(6+7)+8)^*-9$
20172681	G	$(1+(23^4+5*67)^*8)^*9$	20428401	G	$-1+23^4*(5*(6+7)+8)^*9$
20176767	G	$(-1+(23^4+56*7)^*8)^*9$	20428403	G	$1+23^4*(5*(6+7)+8)^*9$
20176775	G	$-1+(23^4+56*7)^*8^*9$	20428757	G	$-1-(23^4+5)^*(6-7-8^*9)$
20176785	G	$(1+(23^4+56*7)^*8)^*9$	20428759	G	$1-(23^4+5)^*(6-7-8^*9)$
20177424	G	$12*3^4*(5^6-7^8)^*9$	20463372	G	$(-1+23^4*5*(6+7))/8^*9$

20484374	G	$-1+(23-4)/(5^4-6/(78-9))$	21273039	G	$(-1+(23^4+5^6-7)*8)^9$
20484375	G	$(1*23-4)/(5^4-6/(78-9))$	21273047	G	$-1+(23^4+5^6-7)*8^9$
20484376	G	$1+(23-4)/(5^4-6/(78-9))$	21273049	G	$1+(23^4+5^6-7)*8^9$
20505312	G	$(12*3^4*5+6^7)*8^9$	21273057	G	$(1+(23^4+5^6-7)*8)^9$
20511128	G	$-12+(34-5)^(6+7-8)-9$	21274047	G	$(-1+(23^4+5^6+7)*8)^9$
20511170	G	$12+(34-5)^(6+7-8)+9$	21274055	G	$-1+(23^4+5^6+7)*8^9$
20521688	G	$(1+23^4*5)^(6+78/9)$	21274057	G	$1+(23^4+5^6+7)*8^9$
20552135	G	$(1+2/3)*(4+5^6)*789$	21274065	G	$(1+(23^4+5^6+7)*8)^9$
20564109	G	$((1+23)^4+5^4(-6+7+8))^9$	21348163	G	$(-1+(23^4+5)^6/7)^89$
20608838	G	$-1+(23^4-5^6)*78-9$	21348251	G	$-1+(23^4+5)^6/7^89$
20608840	G	$1+(23^4-5^6)*78-9$	21348252	G	$(1*23^4+5)^6/7^89$
20608856	G	$-1+(23^4-5^6)*78+9$	21348253	G	$1+(23^4+5)^6/7^89$
20608858	G	$1+(23^4-5^6)*78+9$	21348341	G	$(1+(23^4+5)^6/7)^89$
20708233	G	$-1+23^4*(5/6^7+8+9)$	21381357	G	$-1+2*(34^(5+6-7)*8-9)$
20708235	G	$1+23^4*(5/6^7+8+9)$	21381395	G	$1+2*(34^(5+6-7)*8+9)$
20718741	G	$1/2*34^5*6^7*8-9$	21435887	G	$-1+23^4*5^6+7^8-9$
20753313	P	$-(1+2)-(3*4/5-6)*(7^8+9)$	21435905	G	$-1+23^4*5^6+7^8+9$
20753319	G	$1+2-(3*4/5-6)*(7^8+9)$	21435907	G	$1+23^4*5^6+7^8+9$
20754266	G	$((1+23^4*5)/6-7)^89$	21484276	G	$(12+3-4)*(5^4(-6+7+8)-9)$
20755512	G	$(1+23^4*5)/6+7)^89$	21484474	G	$(12+3-4)*(5^4(-6+7+8)+9)$
20873063	G	$-1+(23^4-5^6)*7+8^9$	21547661	G	$(-1+23^4*(5+6))^7-89$
20873065	G	$1+(23^4-5^6)*7+8^9$	21547667	G	$-1+23^4*(5+6)^7-89$
20961417	G	$(12-34)^5*6+7^8+9$	21547669	G	$1+23^4*(5+6)^7-89$
20987690	G	$-1+(23^4-5)^6(6+7+8)-9$	21547675	G	$(1+23^4*(5+6))^7-89$
20987692	G	$1+(23^4-5)^6(6+7+8)-9$	21547678	G	$(-1+23^4*(5+6))^7-8^9$
20987699	G	$-1+(23^4-5)^6(6+7+8-9)$	21547684	G	$-1+23^4*(5+6)^7-8^9$
20987701	G	$1+(23^4-5)^6(6+7+8-9)$	21547686	G	$1+23^4*(5+6)^7-8^9$
20987708	G	$-1+(23^4-5)^6(6+7+8)+9$	21547692	G	$(1+23^4*(5+6))^7-8^9$
20987710	G	$1+(23^4-5)^6(6+7+8)+9$	21547733	G	$(-1+23^4*(5+6))^7-8-9$
20987961	G	$(-1+23^4*5-6)^6(7+8)-9$	21547739	G	$-1+23^4*(5+6)^7-8-9$
20987975	G	$-1+(23^4*5-6)^6(7+8)-9$	21547741	G	$1+23^4*(5+6)^7-8-9$
20987977	G	$1+(23^4*5-6)^6(7+8)-9$	21547747	G	$-1+23^4*(5-6+7+8)-9$
20987979	G	$(-1+23^4*5-6)^6(7+8)+9$	21547749	G	$1+23^4*(5-6+7+8)-9$
20987991	G	$(1+23^4*5-6)^6(7+8)-9$	21547750	G	$(1-23^4*(5+6))^7/(8-9)$
20987993	G	$-1+(23^4*5-6)^6(7+8)+9$	21547751	G	$(-1+23^4*(5+6))^7-8+9$
20987995	G	$1+(23^4*5-6)^6(7+8)+9$	21547755	G	$-1+23^4*(5+6)^7+8-9$
20988009	G	$(1+23^4*5-6)^6(7+8)+9$	21547759	G	$1+23^4*(5+6)^7-8+9$
20988060	G	$(1-23^4*5)^6(6^7+8-9)$	21547763	G	$(1+23^4*(5+6))^7+8-9$
20988074	G	$-1+23^4*5*(6-(7-8)^9)$	21547764	G	$(1+23^4*(5+6))^7*(-8+9)$
20988076	G	$1+23^4*5*(6-(7-8)^9)$	21547765	G	$-1+23^4*(5-6+7+8)+9$
20988090	G	$(1+23^4*5)^6(6-(7-8)^9)$	21547767	G	$1+23^4*(5-6+7+8)+9$
20988141	G	$(-1+23^4*5+6)^6(7+8)-9$	21547773	G	$-1+23^4*(5+6)^7+8+9$
20988155	G	$-1+(23^4*5+6)^6(7+8)-9$	21547775	G	$1+23^4*(5+6)^7+8+9$
20988157	G	$1+(23^4*5+6)^6(7+8)-9$	21547781	G	$(1+23^4*(5+6))^7+8+9$
20988159	G	$(-1+23^4*5+6)^6(7+8)+9$	21547822	G	$(-1+23^4*(5+6))^7+8^9$
20988171	G	$(1+23^4*5+6)^6(7+8)-9$	21547828	G	$-1+23^4*(5+6)^7+8^9$
20988173	G	$-1+(23^4*5+6)^6(7+8)+9$	21547830	G	$1+23^4*(5+6)^7+8^9$
20988175	G	$1+(23^4*5+6)^6(7+8)+9$	21547836	G	$(1+23^4*(5+6))^7+8^9$
20988189	G	$(1+23^4*5+6)^6(7+8)+9$	21547839	G	$(-1+23^4*(5+6))^7+89$
20988440	G	$-1+(23^4+5)^6(6+7+8)-9$	21547845	G	$-1+23^4*(5+6)^7+89$
20988442	G	$1+(23^4+5)^6(6+7+8)-9$	21547847	G	$1+23^4*(5+6)^7+89$
20988449	G	$-1+(23^4+5)^6(6+7+8-9)$	21547853	G	$(1+23^4*(5+6))^7+89$
20988451	G	$1+(23^4+5)^6(6+7+8-9)$	21554596	G	$-1+23^4*5+6^7*8^9$
20988458	G	$-1+(23^4+5)^6(6+7+8)+9$	21554598	G	$1+23^4*5+6^7*8^9$
20988460	G	$1+(23^4+5)^6(6+7+8)+9$	21562499	G	$-1+(2+3)*4/(5^4-6/(78-9))$
20995080	G	$(1-2/3*4)^6*(-5^6+7+8)^9$	21562500	G	$(1+23-4)/(5^4-6/(78-9))$
20999992	G	$1+2*3*4*5^6*7*8-9$	21562501	G	$1+(2+3)*4/(5^4-6/(78-9))$
21081731	G	$-1+(23^4+5)^6*78/9$	21648367	G	$(-1+(2/3+(4+5))^6*7)^8-9$
21081733	G	$1+(23^4+5)^6*78/9$	21648401	G	$(1+(2/3+(4+5))^6*7)^8+9$
21231072	G	$12*3*(4^(56/7)-8)^9$	21665711	G	$-1-(23^4-5^6)^6*(7-89)$
21232800	G	$12*(3/4^4(-56/7)-8)^9$	21665713	G	$1-(23^4-5^6)^6*(7-89)$
21236256	G	$12*3*(4^(56/7)+8)^9$	21701124	G	$1234*(5^6+7)/8^9$
21258324	G	$12*(-34+(5+6)^(7+8-9))$	21781250	G	$1/2*-34*5^6*(7-89)$
21259140	G	$12*(34+(5+6)^(7+8-9))$	21823220	G	$-1+(23^4-56)^6*78-9$
21267535	G	$-1-(23^4-5)^6(6+7-89)$	21823222	G	$1+(23^4-56)^6*78-9$
21267537	G	$1-(23^4-5)^6(6+7-89)$	21823238	G	$-1+(23^4-56)^6*78+9$
21267915	G	$-1-23^4*(5+6-7+8-9)$	21823240	G	$1+(23^4-56)^6*78+9$
21267917	G	$1-23^4*(5+6-7+8-9)$	21825248	G	$-1+(23^4-5^6)^6*78-9$
21268295	G	$-1-(23^4+5)^6(6+7-89)$	21825250	G	$1+(23^4-5^6)^6*78-9$
21268297	G	$1-(23^4+5)^6(6+7-89)$	21825266	G	$-1+(23^4-5^6)^6*78+9$

21825268	G	$1+(23^4-5*6)*78+9$	22387376	G	$(1+23^4*5/6)*(7+89)$
21826730	G	$-1+(23^4-5-6)*78-9$	22428168	G	$12*(3^4+5^6)*7*(8+9)$
21826732	G	$1+(23^4-5-6)*78-9$	22666707	G	$(-1-(23^4-5))*(6-7-8))^*9$
21826748	G	$-1+(23^4-5-6)*78+9$	22666715	G	$-1-(23^4-5)*(6-78-9)$
21826750	G	$1+(23^4-5-6)*78+9$	22666717	G	$1-(23^4-5)*(6-78-9)$
21827510	G	$-1+(23^4+5-6)*78-9$	22666725	G	$(1-(23^4-5))*(6-7-8))^*9$
21827512	G	$1+(23^4+5-6)*78-9$	22667517	G	$(-1-(23^4+5))*(6-7-8))^*9$
21827523	G	$-1+(23^4-5/6)*78-9$	22667525	G	$-1-(23^4+5)*(6-78-9)$
21827525	G	$1+(23^4-5/6)*78-9$	22667527	G	$1-(23^4+5)*(6-78-9)$
21827528	G	$-1+(23^4+5-6)*78+9$	22667535	G	$(1-(23^4+5))*(6-7-8))^*9$
21827530	G	$1+(23^4+5-6)*78+9$	22673600	G	$-1+(23^4-(5-6^7)*8)^*9$
21827541	G	$-1+(23^4-5/6)*78+9$	22673602	G	$1+(23^4-(5-6^7)*8)^*9$
21827543	G	$1+(23^4-5/6)*78+9$	22673915	G	$-1+(23^4-5+6^7*8)^*9$
21827597	G	$-1+23^4*(5-6+7+8*9)$	22673917	G	$1+(23^4-5+6^7*8)^*9$
21827599	G	$1+23^4*(5-6+7+8*9)$	22674005	G	$-1+(23^4+5+6^7*8)^*9$
21827653	G	$-1+(23^4+5/6)*78-9$	22674007	G	$1+(23^4+5+6^7*8)^*9$
21827655	G	$1+(23^4+5/6)*78-9$	22674320	G	$-1+(23^4+(5+6^7)*8)^*9$
21827666	G	$-1+(23^4-5+6)*78-9$	22676202	G	$((12^4-3+(4+5))*6^7-8)^*9$
21827668	G	$1+(23^4-5+6)*78-9$	22768056	G	$((1+2)^4-3+(4+5))*6^7-8)^*9$
21827671	G	$-1+(23^4+5/6)*78+9$	22768200	G	$((1+2)^4-3+(4+5))*6^7+8)^*9$
21827673	G	$1+(23^4+5/6)*78+9$	22942369	G	$-1-(23^4-56)*(7-89)$
21827684	G	$-1+(23^4-5+6)*78+9$	22942371	G	$1-(23^4-56)*(7-89)$
21827686	G	$1+(23^4-5+6)*78+9$	22944501	G	$-1-(23^4-5*6)*(7-89)$
21828446	G	$-1+(23^4+5+6)*78-9$	22944503	G	$1-(23^4-5*6)*(7-89)$
21828448	G	$1+(23^4+5+6)*78-9$	22946059	G	$-1-(23^4-5-6)*(7-89)$
21828464	G	$-1+(23^4+5+6)*78+9$	22946061	G	$1-(23^4-5-6)*(7-89)$
21828466	G	$1+(23^4+5+6)*78+9$	22946879	G	$-1-(23^4+5-6)*(7-89)$
21829928	G	$-1+(23^4+5*6)*78-9$	22946881	G	$1-(23^4+5-6)*(7-89)$
21829930	G	$1+(23^4+5*6)*78-9$	22947043	G	$-1-(23^4-5+6)*(7-89)$
21829946	G	$-1+(23^4+5*6)*78+9$	22947045	G	$1-(23^4-5+6)*(7-89)$
21829948	G	$1+(23^4+5*6)*78+9$	22947863	G	$-1-(23^4+5+6)*(7-89)$
21831956	G	$-1+(23^4+56)*78-9$	22947865	G	$1-(23^4+5+6)*(7-89)$
21831958	G	$1+(23^4+56)*78-9$	22949421	G	$-1-(23^4+5*6)*(7-89)$
21831974	G	$-1+(23^4+56)*78+9$	22949423	G	$1-(23^4+5*6)*(7-89)$
21831976	G	$1+(23^4+56)*78+9$	22951553	G	$-1-(23^4+56)*(7-89)$
21972555	G	$(12-3/4)*(5^4(-6+7+8)-9)$	22951555	G	$1-(23^4+56)*(7-89)$
22103014	G	$-1+(23^4-56)*(7+8*9)$	22986791	G	$-1+(23^4-5^6)*(78+9)$
22103016	G	$1+(23^4-56)*(7+8*9)$	22986793	G	$1+(23^4-5^6)*(78+9)$
22105068	G	$-1+(23^4-5*6)*(7+8*9)$	23046338	G	$-1+(23^4+5^6)*78-9$
22105070	G	$1+(23^4-5*6)*(7+8*9)$	23046340	G	$1+(23^4+5^6)*78-9$
22106569	G	$-1+(23^4-5-6)*(7+8*9)$	23046356	G	$-1+(23^4+5^6)*78+9$
22106571	G	$1+(23^4-5-6)*(7+8*9)$	23046358	G	$1+(23^4+5^6)*78+9$
22107359	G	$-1+(23^4+5-6)*(7+8*9)$	23095380	G	$(1/(2^3)+4+5)*(6^7+8)^*9$
22107361	G	$1+(23^4+5-6)*(7+8*9)$	23156240	G	$-1+(23-4)/(5^4-6/78)-9$
22107429	G	$-1-23^4*(5-6-78)-9$	23156241	G	$1*(23-4)/(5^4-6/78)-9$
22107431	G	$1-23^4*(5-6-78)-9$	23156242	G	$1+(23-4)/(5^4-6/78)-9$
22107447	G	$-1-23^4*(5-6-78)+9$	23156258	G	$-1+(23-4)/(5^4-6/78)+9$
22107449	G	$1-23^4*(5-6-78)+9$	23156259	G	$1*(23-4)/(5^4-6/78)+9$
22109808	G	$-1+(23^4+5*6)*(7+8*9)$	23156260	G	$1+(23-4)/(5^4-6/78)+9$
22109810	G	$1+(23^4+5*6)*(7+8*9)$	23226802	G	$-1-23^4*(5-6+7-89)$
22111862	G	$-1+(23^4+56)*(7+8*9)$	23226804	G	$1-23^4*(5-6+7-89)$
22111864	G	$1+(23^4+56)*(7+8*9)$	23254052	G	$(1+2-34)^5-6+7^8*9$
22247508	G	$12/3*(4*5^6-7)*89$	23254064	G	$(1+2-34)^5+6+7^8*9$
22252492	G	$12/3*(4*5^6+7)*89$	23257078	G	$-1+2^4(3^4)*5678-9$
22259968	G	$12/3*4*(5^6+7)*89$	23257080	G	$1+(2^3)^4*5678-9$
22295976	G	$12*(-3^4+5^6*7)*(8+9)$	23257096	G	$-1+2^4(3^4)*5678+9$
22307724	G	$(1*23^4+5)*(6/7+8)^*9$	23257098	G	$1+2^4(3^4)*5678+9$
22311528	G	$12*(-3^4+5^6*7*(8+9))$	23341813	G	$-1+(23^4+5^6)*(7+8*9)$
22313472	G	$12*(3^4+5^6*7*(8+9))$	23341815	G	$1+(23^4+5^6)*(7+8*9)$
22329024	G	$12*(3^4+5^6*7*(8+9))$	23437200	P	$12*(-(34-5^4(-6-7)+8)-9)$
22343749	G	$-1+234*5^6*(7-8/9)$	23437308	P	$12*(-(34-5^4(-6-7)+8)+9)$
22343750	G	$1+234*5^6*(7-8/9)$	23437380	P	$12*(3-4+5^4(-6-7)+8)-9)$
22343751	G	$1+234*5^6*(7-8/9)$	23437404	P	$12*(-(3-4-5^4(-6-7)+8)+9)$
22387184	G	$(-1+23^4*5/6)*(7+89)$	23437407	G	$-12*(3+4-5^4(-6+7+8))-9$
22387264	G	$(-1+23^4*5)/6*(7+89)$	23437425	G	$-12*(3+4-5^4(-6+7+8))+9$
22387270	G	$-1+23^4*(5+6+7+8)-9$	23437575	G	$12*(3+4+5^4(-6+7+8))-9$
22387272	G	$1+23^4*(5+6+7+8)-9$	23437593	G	$12*(3+4+5^4(-6+7+8))+9$
22387288	G	$-1+23^4*(5+6+7+8)+9$	23437596	P	$12*(3-4+5^4(-6-7)+8)+9)$
22387290	G	$1+23^4*(5+6+7+8)+9$	23437620	P	$12*(-(3-4-5^4(-6-7)+8)-9)$
22387296	G	$(1+23^4*5)/6*(7+89)$	23437692	P	$12*(3+4+5^4(-6-7)+8)+9)$

23437800	P	$12^*(34+5^{\wedge}(-6-7)+8)-9)$	23787625	G	$1+(23^{\wedge}4*5+67)^*(8+9)$
23503683	G	$12^{\wedge}(3+4)-5^{\wedge}6*789$	23787641	G	$(1+23^{\wedge}4*5+67)^*(8+9)$
23506214	G	$-1+(23^{\wedge}4-5)^*(6+78)-9$	23811084	G	$(12*3^{\wedge}4+5/6^{\wedge}-7)^*(8+9)$
23506216	G	$1+(23^{\wedge}4-5)^*(6+78)-9$	23991552	G	$12^{\wedge}(3-4+5)^*(6+7)^*89$
23506223	G	$-1+(23^{\wedge}4-5)^*(67+8+9)$	24053903	G	$-1+2*(34^{\wedge}(5+6-7)-8)^*9$
23506225	G	$1+(23^{\wedge}4-5)^*(67+8+9)$	24053904	G	$1*2*(34^{\wedge}(5+6-7)-8)^*9$
23506232	G	$-1+(23^{\wedge}4-5)^*(6+78)+9$	24053905	G	$1+2*(34^{\wedge}(5+6-7)-8)^*9$
23506234	G	$1+(23^{\wedge}4-5)^*(6+78)+9$	24053975	G	$-1+(2*34^{\wedge}(5+6-7)-8)^*9$
23506643	G	$-1-23^{\wedge}4*(5+(6-7)*89)$	24053976	G	$1*(2*34^{\wedge}(5+6-7)-8)^*9$
23506645	G	$1-23^{\wedge}4*(5+(6-7)*89)$	24053977	G	$1+(2*34^{\wedge}(5+6-7)-8)^*9$
23506992	G	$(-1+(23^{\wedge}4+5)/6*7)^*8*9$	24054119	G	$-1+(2*34^{\wedge}(5+6-7)+8)^*9$
23507054	G	$-1+(23^{\wedge}4+5)^*(6+78)-9$	24054120	G	$1*(2*34^{\wedge}(5+6-7)+8)^*9$
23507056	G	$1+(23^{\wedge}4+5)^*(6+78)-9$	24054121	G	$1+(2*34^{\wedge}(5+6-7)+8)^*9$
23507063	G	$-1+(23^{\wedge}4+5)/6*7*8*9$	24054191	G	$-1+2*(34^{\wedge}(5+6-7)+8)^*9$
23507065	G	$1+(23^{\wedge}4+5)/6*7*8*9$	24054192	G	$1*2*(34^{\wedge}(5+6-7)+8)^*9$
23507072	G	$-1+(23^{\wedge}4+5)^*(6+78)+9$	24054193	G	$1+2*(34^{\wedge}(5+6-7)+8)^*9$
23507074	G	$1+(23^{\wedge}4+5)^*(6+78)+9$	24066316	G	$-1+23^{\wedge}4*(5*6+7*8)-9$
23507136	G	$(1+(23^{\wedge}4+5)/6*7)^*8*9$	24066318	G	$1+23^{\wedge}4*(5*6+7*8)-9$
23515098	G	$-1-23^{\wedge}4*5+6^{\wedge}7*89$	24066325	G	$-1+23^{\wedge}4*(5-6+78+9)$
23515100	G	$1-23^{\wedge}4*5+6^{\wedge}7*89$	24066327	G	$1+23^{\wedge}4*(5-6+78+9)$
23515296	G	$(1-2/3+4+5)^*(6^{\wedge}7+8)^*9$	24066334	G	$-1+23^{\wedge}4*(5*6+7*8)+9$
23515846	G	$-1+(23^{\wedge}4-5^{\wedge}6+7)^*89$	24066336	G	$1+23^{\wedge}4*(5*6+7*8)+9$
23515848	G	$1+(23^{\wedge}4-5^{\wedge}6+7)^*89$	24178941	G	$(-1-23^{\wedge}4*(5+6)+7^{\wedge}8)^*9$
23630034	G	$1/2*34*(5^{\wedge}6-7)^*89$	24178949	G	$-1-(23^{\wedge}4*(5+6)-7^{\wedge}8)^*9$
23640002	G	$(1/2*34*5^{\wedge}6-7)^*89$	24178951	G	$1-(23^{\wedge}4*(5+6)-7^{\wedge}8)^*9$
23641248	G	$(1/2*34*5^{\wedge}6+7)^*89$	24178959	G	$(1-23^{\wedge}4*(5+6)+7^{\wedge}8)^*9$
23651216	G	$1/2*34*(5^{\wedge}6+7)^*89$	24187689	G	$(123^{\wedge}4-5*6^{\wedge}7*8)/9$
23673807	G	$((1-23^{\wedge}4*5)^*6-7^{\wedge}8)^*9$	24228211	G	$-1-(23^{\wedge}4+5^{\wedge}6)^*(7-89)$
23673852	G	$(-1+23^{\wedge}4*5*6-7^{\wedge}8)^*9$	24228213	G	$1-(23^{\wedge}4+5^{\wedge}6)^*(7-89)$
23673860	G	$-1+(23^{\wedge}4*5*6-7^{\wedge}8)^*9$	24283988	G	$(1+23^{\wedge}4*(5+6))^*(7+8/9)$
23673862	G	$1+(23^{\wedge}4*5*6-7^{\wedge}8)^*9$	24341294	G	$-1+(23^{\wedge}4-56)^*(78+9)$
23673870	G	$(1+23^{\wedge}4*5*6-7^{\wedge}8)^*9$	24341296	G	$1+(23^{\wedge}4-56)^*(78+9)$
23673915	G	$((1+23^{\wedge}4*5)^*6-7^{\wedge}8)^*9$	24343556	G	$-1+(23^{\wedge}4-5*6)^*(78+9)$
23718750	G	$(-12+34)/(5^{\wedge}-6/(78-9))$	24343558	G	$1+(23^{\wedge}4-5*6)^*(78+9)$
23778036	G	$(12*-3^{\wedge}4+5/6^{\wedge}-7)^*(8+9)$	24343749	G	$-1-(23-4)/(5^{\wedge}-6/(7-89))$
23785329	G	$(-1+23^{\wedge}4*5-67)^*(8+9)$	24343750	G	$1*(-23+4)/(5^{\wedge}-6/(7-89))$
23785345	G	$-1+(23^{\wedge}4*5-67)^*(8+9)$	24343751	G	$1-(23-4)/(5^{\wedge}-6/(7-89))$
23785347	G	$1+(23^{\wedge}4*5-67)^*(8+9)$	24345209	G	$-1+(23^{\wedge}4-5-6)^*(78+9)$
23785363	G	$(1+23^{\wedge}4*5-67)^*(8+9)$	24345211	G	$1+(23^{\wedge}4-5-6)^*(78+9)$
23785754	G	$(-1+23^{\wedge}4*5-6*7)^*(8+9)$	24346079	G	$-1+(23^{\wedge}4+5-6)^*(78+9)$
23785770	G	$-1+(23^{\wedge}4*5-6*7)^*(8+9)$	24346081	G	$1+(23^{\wedge}4+5-6)^*(78+9)$
23785772	G	$1+(23^{\wedge}4*5-6*7)^*(8+9)$	24346253	G	$-1+(23^{\wedge}4-5+6)^*(78+9)$
23785788	G	$(1+23^{\wedge}4*5-6*7)^*(8+9)$	24346255	G	$1+(23^{\wedge}4-5+6)^*(78+9)$
23786059	G	$-1+(23^{\wedge}4-5)^*(6+7+8*9)$	24347123	G	$-1+(23^{\wedge}4+5+6)^*(78+9)$
23786061	G	$1+(23^{\wedge}4-5)^*(6+7+8*9)$	24347125	G	$1+(23^{\wedge}4+5+6)^*(78+9)$
23786247	G	$(-1+23^{\wedge}4*5-6-7)^*(8+9)$	24348776	G	$-1+(23^{\wedge}4+5*6)^*(78+9)$
23786263	G	$-1+(23^{\wedge}4*5-6-7)^*(8+9)$	24348778	G	$1+(23^{\wedge}4+5*6)^*(78+9)$
23786265	G	$1+(23^{\wedge}4*5-6-7)^*(8+9)$	24351038	G	$-1+(23^{\wedge}4+56)^*(78+9)$
23786281	G	$(1+23^{\wedge}4*5-6-7)^*(8+9)$	24355127	G	$-1+(2/3+4+5)^*(6^{\wedge}7+8)^*9$
23786451	G	$(-1+23^{\wedge}4*5+6-7)^*(8+9)$	24355129	G	$1+(2/3+4+5)^*(6^{\wedge}7+8)^*9$
23786467	G	$-1+(23^{\wedge}4*5+6-7)^*(8+9)$	24374954	G	$-1+(2+3)^*(4/(5^{\wedge}-6/78)-9)$
23786469	G	$1+(23^{\wedge}4*5+6-7)^*(8+9)$	24374955	G	$(-1+2*3)^*(4/(5^{\wedge}-6/78)-9)$
23786475	G	$-1-23^{\wedge}4*(5-6*(7+8))-9$	24374956	G	$1+(2+3)^*(4/(5^{\wedge}-6/78)-9)$
23786477	G	$1-23^{\wedge}4*(5-6*(7+8))-9$	24375044	G	$-1+(2+3)^*(4/(5^{\wedge}-6/78)+9)$
23786493	G	$-1-23^{\wedge}4*(5-6*(7+8))+9$	24375045	G	$(-1+2*3)^*(4/(5^{\wedge}-6/78)+9)$
23786495	G	$1+23^{\wedge}4*((5+6)^*7+8)+9$	24375046	G	$1+(2+3)^*(4/(5^{\wedge}-6/78)+9)$
23786501	G	$-1+(23^{\wedge}4*5-6+7)^*(8+9)$	24394632	G	$-1+(2^{\wedge}(3*4)-5)^*67*89$
23786503	G	$1+(23^{\wedge}4*5-6+7)^*(8+9)$	24394634	G	$1+(2^{\wedge}(3*4)-5)^*67*89$
23786519	G	$(1+23^{\wedge}4*5-6+7)^*(8+9)$	24424449	G	$1+2^{\wedge}(3+4+5)^*67*89$
23786689	G	$(-1+23^{\wedge}4*5+6+7)^*(8+9)$	24426551	G	$-1+23^{\wedge}4*(5^{\wedge}6-7)^*(8+9)$
23786705	G	$-1+(23^{\wedge}4*5+6+7)^*(8+9)$	24426552	G	$1*23^{\wedge}4*(5^{\wedge}6-7)^*(8+9)$
23786707	G	$1+(23^{\wedge}4*5+6+7)^*(8+9)$	24426553	G	$1+23^{\wedge}4*(5^{\wedge}6-7)^*(8+9)$
23786723	G	$(1+23^{\wedge}4*5+6+7)^*(8+9)$	24434762	G	$-1+23*(4*5^{\wedge}6-7)^*(8+9)$
23786909	G	$-1+(23^{\wedge}4+5)^*(6+7+8*9)$	24434763	G	$1*23*(4*5^{\wedge}6-7)^*(8+9)$
23786911	G	$1+(23^{\wedge}4+5)^*(6+7+8*9)$	24434764	G	$1+23*(4*5^{\wedge}6-7)^*(8+9)$
23787182	G	$(1-23^{\wedge}4*5-6*7)^*(-8-9)$	24437380	G	$-1+(23^{\wedge}4*5^{\wedge}6-7)^*(8+9)$
23787198	G	$-1+(23^{\wedge}4*5+6*7)^*(8+9)$	24437381	G	$(1*23^{\wedge}4*5^{\wedge}6-7)^*(8+9)$
23787200	G	$1+(23^{\wedge}4*5+6*7)^*(8+9)$	24437382	G	$1+(23^{\wedge}4*5^{\wedge}6-7)^*(8+9)$
23787607	G	$(1-23^{\wedge}4*5-6*7)^*(-8-9)$	24437618	G	$-1+(23^{\wedge}4*5^{\wedge}6+7)^*(8+9)$
23787623	G	$-1+(23^{\wedge}4*5+6*7)^*(8+9)$	24437619	G	$(1*23^{\wedge}4*5^{\wedge}6+7)^*(8+9)$

24437620	G	$1+(23^4*5^6+7)*(8+9)$	24900241	G	$-1+(23^4-56-7)*89$
24440236	G	$-1+23^4*(4*5^6+7)*(8+9)$	24900243	G	$1+(23^4-56-7)*89$
24440237	G	$1*23^4*(4*5^6+7)*(8+9)$	24900330	G	$-1+(23^4+5-67)*89$
24440238	G	$1+23^4*(4*5^6+7)*(8+9)$	24900332	G	$1+(23^4+5-67)*89$
24448447	G	$-1+23^4*(5^6+7)*(8+9)$	24901487	G	$-1+(23^4-56+7)*89$
24448448	G	$1*23^4*(5^6+7)*(8+9)$	24901489	G	$1+(23^4-56+7)*89$
24448449	G	$1+23^4*(5^6+7)*(8+9)$	24901665	G	$-1+(23^4-5-6*7)*89$
24452118	G	$-1+23^4*567-8^9$	24901667	G	$1+(23^4-5-6*7)*89$
24452120	G	$1+23^4*567-8^9$	24902229	G	$(12+3/4)*(5^6(-6+7+8)-9)$
24454262	G	$-1+(2^4(3^4)+5)*67*89$	24902555	G	$-1+(23^4+5-6*7)*89$
24454264	G	$1+(2^4(3^4)+5)*67*89$	24902557	G	$1+(23^4-5*6-7)*89$
24481764	G	$(12*3^4*5-6^7)*-89$	24903801	G	$-1+(23^4-5*6+7)*89$
24520049	G	$(1+23^4*56)*-7+8^9$	24903803	G	$1+(23^4-5*6+7)*89$
24520055	G	$-1-23^4*56*7+8^9$	24904246	G	$-1+(23^4-5-6-7)*89$
24520057	G	$1-23^4*56*7+8^9$	24904248	G	$1+(23^4-5-6-7)*89$
24520063	G	$(1-23^4*56)*7+8^9$	24905136	G	$-1+(23^4-56/7)*89$
24625567	G	$-1+(23^4-5)*(6-7+89)$	24905138	G	$1+(23^4-56/7)*89$
24625569	G	$1+(23^4-5)*(6-7+89)$	24905225	G	$-1-(23^4*(5-6)+7)*89$
24625935	G	$(-1+23^4*(5+6)-7)*8-9$	24905227	G	$1-(23^4*(5-6)+7)*89$
24625942	G	$-1+(23^4*(5+6)-7)*8-9$	24905314	G	$-1+(23^4-5+6-7)*89$
24625944	G	$1+(23^4*(5+6)-7)*8-9$	24905316	G	$1+(23^4-5+6-7)*89$
24625951	G	$(1+23^4*(5+6)-7)*8-9$	24905492	G	$-1+(23^4-5-6+7)*89$
24625953	G	$(-1+23^4*(5+6)-7)*8+9$	24905494	G	$1+(23^4-5-6+7)*89$
24625960	G	$-1+(23^4*(5+6)-7)*8+9$	24905839	G	$-1+23^4*(5+6+78)-9$
24625962	G	$1+(23^4*(5+6)-7)*8+9$	24905841	G	$1+23^4*(5+6+78)-9$
24625969	G	$(1+23^4*(5+6)-7)*8+9$	24905857	G	$-1+23^4*(5+6+78)+9$
24626000	G	$(-1+23^4*(5+6))*(7-8+9)$	24905859	G	$1+23^4*(5+6+78)+9$
24626016	G	$(1+23^4*(5+6))*(7-8+9)$	24906204	G	$-1+(23^4+5+6-7)*89$
24626047	G	$(-1+23^4*(5+6)+7)*8-9$	24906206	G	$1+(23^4+5+6-7)*89$
24626054	G	$-1+(23^4*(5+6)+7)*8-9$	24906382	G	$-1+(23^4+5-6+7)*89$
24626056	G	$1+(23^4*(5+6)+7)*8-9$	24906384	G	$1+(23^4+5-6+7)*89$
24626063	G	$(1+23^4*(5+6)+7)*8-9$	24906649	G	$1-2-(3^4+5-6^7)*89$
24626065	G	$(-1+23^4*(5+6)+7)*8+9$	24906651	G	$1^2-(3^4+5-6^7)*89$
24626072	G	$-1+(23^4*(5+6)+7)*8+9$	24906652	G	$1^2-(3^4+5-6^7)*89$
24626074	G	$1+(23^4*(5+6)+7)*8+9$	24906653	G	$1+2-(3^4+5-6^7)*89$
24626081	G	$(1+23^4*(5+6)+7)*8+9$	24906662	G	$12-(3^4+5-6^7)*89$
24626447	G	$-1+(23^4+5)*(6-7+89)$	24907450	G	$-1+(23^4+5+6+7)*89$
24626449	G	$1+(23^4+5)*(6-7+89)$	24907452	G	$1+(23^4+5+6+7)*89$
24634363	G	$-12^4(3+4)-5+6^7(-7+8+9)$	24907539	G	$1-2-(3^4-5-6^7)*89$
24634373	G	$-12^4(3+4)+5+6^7(-7+8+9)$	24907541	G	$1^2-(3^4-5-6^7)*89$
24666427	G	$1-(23^4+5)*(6/7-89)$	24907542	G	$1^2-(3^4-5-6^7)*89$
24796875	G	$(1-2*3^4)/(5^6-6/(-78+9))$	24907543	G	$1+2-(3^4-5-6^7)*89$
24827351	G	$(12*3^4+5-6^7)*-89$	24907552	G	$12-(3^4-5-6^7)*89$
24828241	G	$-12*3^4+5+6^7)*89$	24909444	G	$12*3^4+5+6^7)*89$
24833136	G	$(-12*(3^4-5)+6^7)*89$	24912701	G	$-1+(23^4+(5+6)*7)*89$
24842125	P	$-(1+2*3^4*5-6^7)*89$	24912703	G	$1+(23^4+(5+6)*7)*89$
24842215	G	$1-(2*3^4*5-6^7)*89$	24913898	G	$1-2-3^4*5+6^7)*89$
24842303	G	$(1-2*3^4*5+6^7)*89$	24913900	G	$1^2-3^4*5+6^7)*89$
24855385	G	$-1+(23^4-567)*89$	24913902	G	$1+2-3^4*5+6^7)*89$
24855387	G	$1+(23^4-567)*89$	24914708	G	$1-2+3^4*5+6^7)*89$
24863058	G	$12^4(3+4)-5^6*78^9$	24914710	G	$1^2+3^4*5+6^7)*89$
24870960	G	$-1+(23^4-56*7)*89$	24914711	G	$1^2+3^4*5+6^7)*89$
24870962	G	$1+(23^4-56*7)*89$	24915115	G	$1+2*3^4*5+6^7)*89$
24876033	G	$-1+(23^4-5*67)*89$	24919164	G	$12*3^4*5+6^7)*89$
24876035	G	$1+(23^4-5*67)*89$	24921067	G	$1-2+(3^4-5+6^7)*89$
24877191	P	$-(12*3^4*5-6^7)*89$	24921069	G	$1^2+(3^4-5+6^7)*89$
24877992	P	$-(1+2*3^4*5-6^7)*89$	24921070	G	$1^2+(3^4-5+6^7)*89$
24878081	P	$-(1*2*3^4*5-6^7)*89$	24921071	G	$1+2+(3^4-5+6^7)*89$
24878170	G	$(1-2-3^4*5+6^7)*89$	24921080	G	$12+(3^4-5+6^7)*89$
24878258	G	$1-2-(3^4*5-6^7)*89$	24921957	G	$1-2+(3^4+5+6^7)*89$
24878261	G	$1^2-(3^4*5-6^7)*89$	24921959	G	$1^2+(3^4+5+6^7)*89$
24878262	G	$1+2-(3^4*5-6^7)*89$	24921960	G	$1^2+(3^4+5+6^7)*89$
24878271	G	$12-(3^4*5-6^7)*89$	24921961	G	$1+2+(3^4+5+6^7)*89$
24878348	G	$(1^2-3^4*5+6^7)*89$	24921970	G	$12+(3^4+5+6^7)*89$
24878526	G	$(1+2-3^4*5+6^7)*89$	24924538	G	$-1+(23^4+5*6*7)*89$
24879327	G	$(12-3^4*5+6^7)*89$	24924540	G	$1+(23^4+5*6*7)*89$
24887158	G	$-1+(23^4-5*6*7)*89$	24928277	G	$(1*2*3^4-5+6^7)*89$
24887160	G	$1+(23^4-5*6*7)*89$	24928278	G	$1+(2*3^4-5+6^7)*89$
24899440	G	$-1+(23^4-5-67)*89$	24928722	G	$(12^4-3-4+5)*6^7*89$
24899442	G	$1+(23^4-5-67)*89$	24929168	G	$1+(2*3^4+5+6^7)*89$

24935663	G	$-1+(23^4+5^67)^*89$	25431345	G	$(123^4-567^8)/9$
24935665	G	$1+(23^4+5^67)^*89$	25431589	G	$(123^4-5^6*78)/9$
24940736	G	$-1+(23^4+56^7)^*89$	25431785	G	$(123^4-(5+67)^*8)/9$
24940738	G	$1+(23^4+56^7)^*89$	25431790	G	$(123^4+5-67^8)/9$
24949281	P	$-(12-3^4*5-6^7)^*89$	25431793	G	$(123^4-(56+7)^*8)/9$
24950082	P	$-(1+2-3^4*5-6^7)^*89$	25431809	G	$(123^4+5*(6-78))/9$
24950260	G	$(1-2+3^4*5+6^7)^*89$	25431833	G	$(123^4-(5+6+7)^*8)/9$
24950348	G	$1-2+(3^4*5+6^7)^*89$	25431837	G	$(123^4-5^6*78)/9$
24950351	G	$1*2+(3^4*5+6^7)^*89$	25431843	G	$(123^4+5-67+8)/9$
24950352	G	$1+2+(3^4*5+6^7)^*89$	25431844	G	$(123^4+5+6-7^8)/9$
24950361	G	$12+(3^4*5+6^7)^*89$	25431854	G	$(123^4+5^6*7+8)/9$
24950438	G	$(1^2+3^4*5+6^7)^*89$	25431855	G	$(123^4-5+67-8)/9$
24950527	G	$(1*2+3^4*5+6^7)^*89$	25431861	G	$(123^4+5^6*78)/9$
24950616	G	$(1+2+3^4*5+6^7)^*89$	25431865	G	$(123^4+(5+6+7)^*8)/9$
24951417	G	$(12+3^4*5+6^7)^*89$	25431889	G	$(123^4-5*(6-78))/9$
24956311	G	$-1+(23^4+567)^*89$	25431905	G	$(123^4+(56+7)^*8)/9$
24956313	G	$1+(23^4+567)^*89$	25431908	G	$(123^4-5+67^8)/9$
24963281	G	$-1+(2^4(3^4)-5)^*678^9$	25431913	G	$(123^4+(5+67)^*8)/9$
24963283	G	$1+(2^4(3^4)-5)^*678^9$	25432109	G	$(123^4+5^6*78)/9$
24968738	G	$-12+34^5*6*(7^8-9)$	25432353	G	$(123^4+567^8)/9$
24968747	G	$-1-2+34^5*6*(7^8-9)$	25433585	G	$(123^4+5^6*7-8)/9$
24968748	G	$-1*2+34/5^6*(7^8-9)$	25443720	G	$12*(3^4+5^6)*(7+8)^9$
24968749	G	$1-2+34^5*6*(7^8-9)$	25451289	G	$(123^4+5^6*7/8)/9$
24968751	G	$1^2+34^5*6*(7^8-9)$	25593661	G	$1*234^5*6*7-89$
24968752	G	$1*2+34/5^6*(7^8-9)$	25593662	G	$1+234^5*6*7-89$
24968753	G	$1+2+34^5*6*(7^8-9)$	25593678	G	$1*234^5*6*7-8^9$
24968762	G	$12+34^5*6*(7^8-9)$	25593679	G	$1+234^5*6*7-8^9$
24986305	P	$-(1-2*3^4*5-6^7)^*89$	25593733	G	$1*234^5*6*7-8-9$
24986395	G	$1+(2*3^4*5+6^7)^*89$	25593734	G	$1+234^5*6*7-8-9$
24986483	G	$(1+2*3^4*5+6^7)^*89$	25593741	G	$(1+2)*(3+4)/(5^6-6/78)-9$
24993791	G	$-1+2^4(3+4+5)^*678^9$	25593748	G	$-1+234^5*6*7+8-9$
24993793	G	$1+2^4(3+4+5)^*678^9$	25593751	G	$1*234^5*6*7-8+9$
24995472	G	$(12*(3^4-5)+6^7)^*89$	25593752	G	$1+234^5*6*7-8+9$
25000367	G	$(12*3^4-5+6^7)^*89$	25593759	G	$(1+2)*(3+4)/(5^6-6/78)+9$
25001257	G	$(12*3^4+5+6^7)^*89$	25593766	G	$-1+234^5*6*7+8+9$
25024301	G	$-1+(2^4(3^4)+5)^*678^9$	25593821	G	$-1+234^5*6*7+8^9$
25024303	G	$1+(2^4(3^4)+5)^*678^9$	25593838	G	$-1+234^5*6*7+89$
25030627	P	$-((1-23+4)^5*6+7)^*89$	25625000	G	$(1-2*3)^4/(5^6-6/(7-89))$
25031873	P	$-((1-23+4)^5*6-7)^*89$	25705541	G	$-1+(23^4+5^6)^*(78+9)$
25146163	G	$1+(23^4+5)^*(6/7+89)$	25705543	G	$1+(23^4+5^6)^*(78+9)$
25185216	G	$(-1+(23^4-5)^*6)*(7+8)-9$	25862581	G	$1-23*(4-(5^6-7)^*8)^9$
25185230	G	$-1+(23^4-5)^*6*(7+8)-9$	25864237	G	$1+23*(4+(5^6-7)^*8)^9$
25185232	G	$1+(23^4-5)^*6*(7+8)-9$	25874999	G	$-1+2*3^4/(5^6-6/(78-9))$
25185234	G	$(-1+(23^4-5)^*6)*(7+8)+9$	25875000	G	$1*2*3^4/(5^6-6/(78-9))$
25185239	G	$-1-(23^4-5)^*(6-7-89)$	25875001	G	$1+2*3^4/(5^6-6/(78-9))$
25185241	G	$1-(23^4-5)^*(6-7-89)$	25885765	G	$1-23*(4-(5^6+7)^*8)^9$
25185246	G	$(1+(23^4-5)^*6)*(7+8)-9$	25887421	G	$1+23*(4+(5^6+7)^*8)^9$
25185248	G	$-1+(23^4-5)^*6*(7+8)+9$	26024747	G	$-1+(23^4-5)^*(6+78+9)$
25185250	G	$1+(23^4-5)^*6*(7+8)+9$	26024749	G	$1+(23^4-5)^*(6+78+9)$
25185264	G	$(1+(23^4-5)^*6)*(7+8)+9$	26025212	G	$-1+23^4*(5+6-7+89)$
25185672	G	$(1-23^4*5)^*(6-7-8-9)$	26025214	G	$1+23^4*(5+6-7+89)$
25185708	G	$(-1-23^4*5)^*(6-7-8-9)$	26025677	G	$-1+(23^4+5)^*(6+78+9)$
25186116	G	$(-1+(23^4+5)^*6)*(7+8)-9$	26025679	G	$1+(23^4+5)^*(6+78+9)$
25186130	G	$-1+(23^4+5)^*6*(7+8)-9$	26097433	G	$12^4(3+4)-5^6*7^8$
25186132	G	$1+(23^4+5)^*6*(7+8)-9$	26118495	G	$(1+23^4*56)^*(7+8)/9$
25186134	G	$(-1+(23^4+5)^*6)*(7+8)+9$	26295850	G	$-1+(23^4+5^6-7)^*89$
25186139	G	$-1-(23^4+5)^*(6-7-89)$	26295852	G	$1+(23^4+5^6-7)^*89$
25186141	G	$1-(23^4+5)^*(6-7-89)$	26297096	G	$-1+(23^4+5^6+7)^*89$
25186146	G	$(1+(23^4+5)^*6)*(7+8)-9$	26297098	G	$1+(23^4+5^6+7)^*89$
25186148	G	$-1+(23^4+5)^*6*(7+8)+9$	26305053	G	$-1-23^4*(5*(6-7)-89)$
25186150	G	$1+(23^4+5)^*6*(7+8)+9$	26305055	G	$1-23^4*(5*(6-7)-89)$
25186164	G	$(1+(23^4+5)^*6)*(7+8)+9$	26313508	G	$-1+23^4*5+6^7*89$
25193997	G	$(-1-2)*(3^4-5^6*(7-8+9))$	26313510	G	$1+23^4*5+6^7*89$
25194483	G	$(1+2)*(3^4+5^6*(7-8+9))$	26421252	G	$((1*23-4)^5*6-7)^*89$
25346844	G	$(12*3^4*5+6^7)^*89$	26422498	G	$((12+3+4)^5*6+7)^*89$
25364735	G	$-1+(23^4-5^6)^*(7+89)$	26518056	G	$-1-23/(45/(6-7^8)/9)$
25364737	G	$1+(23^4-5^6)^*(7+89)$	26518057	G	$1*23/(-45/(6-7^8)/9)$
25390508	G	$(12-3+4)^*(5^6(-6+7+8)-9)$	26518058	G	$1-23/(45/(6-7^8)/9)$
25390742	G	$(12-3+4)^*(5^6(-6+7+8)+9)$	26584419	G	$-1+(23^4-5)^*((6+7)^8-9)$
25430113	G	$(123^4-5^6-7+8)/9$	26584421	G	$1+(23^4-5)^*((6+7)^8-9)$

26584885	G	$-1+23^4*(5+6*(7+8))-9$	27704123	G	$-1+(23^4*(5+6)-7-8)*9$
26584887	G	$1+23^4*(5+6*(7+8))-9$	27704125	G	$1+(23^4*(5+6)-7-8)*9$
26584894	G	$-1+23^4*(5-6+7+89)$	27704133	G	$(1+23^4*(5+6)-7-8)*9$
26584896	G	$1+23^4*(5-6+7+89)$	27704241	G	$(-1+23^4*(5+6)+7-8)*9$
26584903	G	$-1+23^4*(5+6*(7+8))+9$	27704249	G	$-1-23^4*(5-(6+7)*8)-9$
26584905	G	$1+23^4*(5+6*(7+8))+9$	27704251	G	$1-23^4*(5-(6+7)*8)-9$
26585369	G	$-1+(23^4+5)*((6+7)*8-9)$	27704258	G	$-1+23^4*(5*6+78-9)$
26585371	G	$1+(23^4+5)*((6+7)*8-9)$	27704260	G	$1+23^4*(5*6+78-9)$
26593911	G	$(12^3)^4*(5/6+(7+8))-9$	27704267	G	$-1-23^4*(5-(6+7)*8)+9$
26676009	G	$(123^4+5*6^7*8)/9$	27704269	G	$1+(23^4*(5+6)-7+8)*9$
26678184	G	$(1+23^4*(5+6))*78/9$	27704277	G	$(1+23^4*(5+6)-7+8)*9$
26692763	G	$123*(4+5^(-6+7+8))/9$	27704385	G	$(-1+23^4*(5+6)+7+8)*9$
26812403	G	$(1-23)*(4-5^6*78)-9$	27704393	G	$-1+(23^4*(5+6)+7+8)*9$
26812421	G	$(1-23)*(4-5^6*78)+9$	27704395	G	$1+(23^4*(5+6)+7+8)*9$
26812491	G	$(-12+34)/(5^(-6+78))-9$	27704403	G	$(1+23^4*(5+6)+7+8)*9$
26812509	G	$(-12+34)/(5^(-6+78))+9$	27704753	G	$-1+(23^4+5)*(6*(7+8)+9)$
26812579	G	$(-1+23)*(4+5^6*78)-9$	27704755	G	$1+(23^4+5)*(6*(7+8)+9)$
26812597	G	$(-1+23)*(4+5^6*78)+9$	27704762	G	$-1+(23^4*(5+6)+7*8)*9$
26859359	G	$-1+(23^4-56)*(7+89)$	27704764	G	$1+(23^4*(5+6)+7*8)*9$
26859361	G	$1+(23^4-56)*(7+89)$	27704772	G	$(1+23^4*(5+6)+7*8)*9$
26861855	G	$-1+(23^4-5*6)*(7+89)$	27704952	G	$(-1+23^4*(5+6)+78)*9$
26861857	G	$1+(23^4-5*6)*(7+89)$	27704960	G	$-1+(23^4*(5+6)+78)*9$
26863679	G	$-1+(23^4-5-6)*(7+89)$	27704962	G	$1+(23^4*(5+6)+78)*9$
26863681	G	$1+(23^4-5-6)*(7+89)$	27704970	G	$(1+23^4*(5+6)+78)*9$
26864639	G	$-1+(23^4+5-6)*(7+89)$	27733290	G	$(1+((2+3)^4)^5-6)*78/9$
26864641	G	$1+(23^4+5-6)*(7+89)$	27733394	G	$(1+((2+3)^4)^5+6)*78/9$
26864655	G	$-1+(23^4-5/6)*(7+89)$	27745641	G	$1-(2^3+4+5)^6+7^8*9$
26864657	G	$1+(23^4-5/6)*(7+89)$	27773798	G	$-1+((2^3)^4-5)*6789$
26864815	G	$-1+(23^4+5/6)*(7+89)$	27773800	G	$1+((2^3)^4-5)*6789$
26864817	G	$1+(23^4+5/6)*(7+89)$	27787263	G	$-1-2^2(3^4)*(5-6789)$
26864831	G	$-1+(23^4-5+6)*(7+89)$	27787265	G	$1-2^2(3^4)*(5-6789)$
26864833	G	$1+(23^4-5+6)*(7+89)$	27811877	G	$(1+23-4)^5*6-7)*89$
26865591	G	$-12*(3^4+5-6^7)*8-9$	27813123	G	$((1+23-4)^5*6+7)*89$
26865609	G	$-12*(3^4+5-6^7)*8+9$	27828223	G	$-1+2^2(3^4)*(5+6789)$
26865791	G	$-1+(23^4+5+6)*(7+89)$	27828225	G	$1+2^2(3^4)*(5+6789)$
26865793	G	$1+(23^4+5+6)*(7+89)$	27841688	G	$-1+(2^2(3^4)+5)*6789$
26866551	G	$-12*(3^4-5-6^7)*8-9$	27841690	G	$1+((2^3)^4+5)*6789$
26866569	G	$-12*(3^4-5-6^7)*8+9$	27966847	G	$-1+(2+3^4)^5*6*78/9$
26867615	G	$-1+(23^4+5*6)*(7+89)$	27966849	G	$1+(2+3^4)^5*6*78/9$
26870111	G	$-1+(23^4+56)*(7+89)$	27997943	G	$(1-2-3)^4*(5^6*7-8)-9$
26870113	G	$1+(23^4+56)*(7+89)$	27997961	G	$(1-2-3)^4*(5^6*7-8)+9$
26881143	G	$12*(3^4-5+6^7)*8-9$	28002039	G	$(1-2-3)^4*(5^6*7+8)-9$
26881161	G	$12*(3^4-5+6^7)*8+9$	28002057	G	$(1-2-3)^4*(5^6*7+8)+9$
26882103	G	$12*(3^4+5+6^7)*8-9$	28031250	G	$(-1+23+4)/(5^(-6/(78-9)))$
26882121	G	$12*(3^4+5+6^7)*8+9$	28187500	G	$(12-34)/(5^(-6/(78-9)))$
26906241	G	$123/4*5^6*7*8-9$	28364735	G	$-1+(23^4+5^6)*7(8+9)$
26906250	G	$(-1-(2+3)^4)/(5^(-6/(78-9)))$	28364737	G	$1+(23^4+5^6)*7(8+9)$
26906259	G	$123/4*5^6*7*8+9$	28543136	G	$(-1+(23^4-5)*6-7)*(8+9)$
26911745	G	$1+(2-34)^5+6^(-7+8+9)$	28543152	G	$-1+((23^4-5)*6-7)*(8+9)$
27081612	G	$(1+2)*34*(5^6-7)*(8+9)$	28543154	G	$1+((23^4-5)*6-7)*(8+9)$
27093393	G	$(1+2)*(34/5^(-6-7))*(8+9)$	28543271	G	$-1+(23^4-5)*(6+7+89)$
27093631	G	$((1+2)*34/5^(-6-7))*(8+9)$	28543273	G	$1+(23^4-5)*(6+7+89)$
27093869	G	$((1+2)*34/5^(-6+7))*(8+9)$	28543390	G	$-1+((23^4-5)*6+7)*(8+9)$
27094107	G	$(1+2)*(34/5^(-6+7))*(8+9)$	28543392	G	$1+((23^4-5)*6+7)*(8+9)$
27105888	G	$(1+2)*34*(5^6+7)*(8+9)$	28543408	G	$(1+(23^4-5)*6+7)*(8+9)$
27144576	G	$-1+23^4*(56/7+89)$	28544156	G	$(-1+(23^4+5)*6-7)*(8+9)$
27144578	G	$1+23^4*(56/7+89)$	28544172	G	$-1+((23^4+5)*6-7)*(8+9)$
27295743	G	$-1+2^2(3^4)*56*7*(8+9)$	28544174	G	$1+((23^4+5)*6-7)*(8+9)$
27295745	G	$1+2^2(3^4)*56*7*(8+9)$	28544291	G	$-1+(23^4+5)*(6+7+89)$
27703548	G	$(-1+23^4*(5+6)-78)*9$	28544293	G	$1+(23^4+5)*(6+7+89)$
27703556	G	$-1+(23^4*(5+6)-78)*9$	28544410	G	$-1+((23^4+5)*6+7)*(8+9)$
27703558	G	$1+(23^4*(5+6)-78)*9$	28544412	G	$1+((23^4+5)*6+7)*(8+9)$
27703566	G	$(1+23^4*(5+6)-78)*9$	28544428	G	$(1+(23^4+5)*6+7)*(8+9)$
27703746	G	$(-1+23^4*(5+6)-7*8)*9$	28545380	G	$(1-23^4*5-6^7)*(-8-9)$
27703754	G	$-1+(23^4*(5+6)-7*8)*9$	28545396	G	$-1+(23^4*5+6^7)*(8+9)$
27703756	G	$1+(23^4*(5+6)-7*8)*9$	28545398	G	$1+(23^4*5+6^7)*(8+9)$
27703763	G	$-1+(23^4-5)*(6*(7+8)+9)$	28545414	G	$(1+23^4*5+6^7)*(8+9)$
27703765	G	$1+(23^4-5)*(6*(7+8)+9)$	28551856	G	$-1+(23^4+5*6^7)*(8+9)$
27704115	G	$(-1+23^4*(5+6)-7-8)*9$	28551858	G	$1+(23^4+5*6^7)*(8+9)$
			28610815	G	$(123^4-56+7)/8-9$

28610829	G	$(123^4+56+7)/8-9$	29250066	G	$1+(234*5^6+7)*8+9$
28610833	G	$(123^4-56+7)/8+9$	29250105	G	$(1+23)*(4+5^6*78)+9$
28610847	G	$(123^4+56+7)/8+9$	29263094	G	$-1+234*(5^6+7)*8-9$
28610863	G	$(123^4+5*67)/8-9$	29263095	G	$1*234*(5^6+7)*8-9$
28610881	G	$(123^4+5*67)/8+9$	29263096	G	$1+234*(5^6+7)*8-9$
28610892	G	$(123^4+567)/8-9$	29263112	G	$-1+234*(5^6+7)*8+9$
28610910	G	$(123^4+567)/8+9$	29263113	G	$1*234*(5^6+7)*8+9$
28784448	G	$(-12^3+(4*5)^(6+7-8))^*9$	29263114	G	$1+234*(5^6+7)*8+9$
28798272	G	$-12^3+(4*5)^(6+7-8)*9$	29272729	G	$(123^4*5-6)/7-8^9$
28798893	G	$(-123+(4*5)^(6+7-8))^*9$	29296680	G	$(-12-3)*(4-5^6(-6+7+8)+9)$
28799877	G	$-123+(4*5)^(6+7-8)*9$	29296806	G	$(-12-3)*(4-5^6(-6+7+8))-9$
28800123	G	$123+(4*5)^(6+7-8)*9$	29296824	G	$(-12-3)*(4-5^6(-6+7+8))+9$
28801107	G	$(123+(4*5)^(6+7-8))^*9$	29296926	G	$(12+3)*(4+5^6(-6+7+8))-9$
28801728	G	$12^3+(4*5)^(6+7-8)*9$	29296944	G	$(12+3)*(4+5^6(-6+7+8))+9$
28815552	G	$(12^3+(4*5)^(6+7-8))^*9$	29297070	G	$(12+3)*(4+5^6(-6+7+8)+9)$
28823622	G	$-1+23^4*(56+7*8-9)$	29336560	G	$(1-23^4)*(5/6-7)*(8+9)$
28823624	G	$1+23^4*(56+7*8-9)$	29374953	G	$((1+234)*5^6-7)*8+9$
28843749	G	$-1+234*5^6*(7+8/9)$	29375000	G	$(1+234)/(5^6-6/(7-8+9))$
28843750	G	$1*234*5^6*(7+8/9)$	29375047	G	$((1+234)*5^6+7)*8-9$
28843751	G	$1+234*5^6*(7+8/9)$	29375065	G	$(1+234)*5^6+7)*8+9$
28993059	P	$(1+2)^(3*4)*-(5-67*8/9)$	29383275	G	$(-1+23^4*5)*(6+7+8)-9$
29056720	G	$(1-(23^4+5)/6)*-7*8^9$	29383293	G	$(1-23^4*5)*(-6-7-8)+9$
29057254	G	$(-1+(23^4+5)/6)*7*8^9$	29383295	G	$-1+23^4*5*(6+7+8)-9$
29057342	G	$-1+(23^4+5)/6*7*8^9$	29383297	G	$1+23^4*5*(6+7+8)-9$
29057344	G	$1+(23^4+5)/6*7*8^9$	29383304	G	$-1-23^4*(5*6-(7+8)*9)$
29057432	G	$(1+(23^4+5)/6)*7*8^9$	29383306	G	$1-23^4*(5*6-(7+8)*9)$
29057966	G	$(1+(23^4+5)/6)*7*8^9$	29383313	G	$-1+23^4*5*(6+7+8)+9$
29102927	G	$(1-(23^4-5)*(6+7))^*-8-9$	29383315	G	$1+23^4*5*(6+7+8)+9$
29102934	G	$-1+(23^4-5)*(6+7)*8-9$	29383317	G	$(1+23^4*5)*(6+7+8)-9$
29102936	G	$1+(23^4-5)*(6+7)*8-9$	29383335	G	$(1+23^4*5)*(6+7+8)+9$
29102943	G	$(1+(23^4-5)*(6+7))*8-9$	29468750	G	$(1-2*3^4)/(5^6-6/(7-8^9))$
29102945	G	$(1-(23^4-5)*(6+7))^*-8+9$	29494125	G	$(12-3^4-4)*5^6-6*(7+8)^9$
29102952	G	$-1+(23^4-5)*(6+7)*8+9$	29749895	G	$(-12+34*5^6*7)*8-9$
29102954	G	$1+(23^4-5)*(6+7)*8+9$	29749913	G	$(-12+34*5^6*7)*8+9$
29102961	G	$(1+(23^4-5)*(6+7))*8+9$	29749967	G	$(-1-2+34*5^6*7)*8-9$
29103463	G	$-1+23^4*(5+6*(7+8)+9)$	29749974	G	$-1-(2-34*5^6*7)*8-9$
29103465	G	$1+23^4*(5+6*(7+8)+9)$	29749975	G	$1*(-2+34*5^6*7)*8-9$
29103967	G	$(1-(23^4+5)*(6+7))^*-8-9$	29749976	G	$1-(2-34*5^6*7)*8-9$
29103974	G	$-1+(23^4+5)*(6+7)*8-9$	29749983	G	$(1-2+34*5^6*7)*8-9$
29103976	G	$1+(23^4+5)*(6+7)*8-9$	29749985	G	$(-1-2+34*5^6*7)*8+9$
29103983	G	$(1+(23^4+5)*(6+7))*8-9$	29749987	G	$(-1/2+34*5^6*7)*8-9$
29103985	G	$(-1+(23^4+5)*(6+7))*8+9$	29749993	G	$1*2+34*5^6*7*8-9$
29103992	G	$-1+(23^4+5)*(6+7)*8+9$	29749994	G	$1+2+34*5^6*7*8-9$
29103994	G	$1+(23^4+5)*(6+7)*8+9$	29749995	G	$(1/2+34*5^6*7)*8-9$
29104001	G	$(1+(23^4+5)*(6+7))*8+9$	29749997	G	$-12+34*5^6*7*8+9$
29109374	G	$-1+(23+4)/(5^6-6/(78-9))$	29749999	G	$(-1+2+34*5^6*7)*8-9$
29109376	G	$1+(23+4)/(5^6-6/(78-9))$	29750001	G	$(1-2+34*5^6*7)*8+9$
29125000	G	$(1-234)/(5^6-6/(-7+8-9))$	29750003	G	$12+34*5^6*7*8-9$
29163519	G	$-1+(2+3)/(4^6(5-6-7)/89)$	29750005	G	$(-1/2+34*5^6*7)*8+9$
29163521	G	$1+(2+3)/(4^6(-56/7)/89)$	29750006	G	$-1-2+34*5^6*7*8+9$
29164872	G	$(1-23)^4*(5/6*7+8)*9$	29750007	G	$1*-2+34*5^6*7*8+9$
29236886	G	$-1+234*(5^6-7)*8-9$	29750015	G	$(1+2+34*5^6*7)*8-9$
29236887	G	$1*234*(5^6-7)*8-9$	29750017	G	$(-1+2+34*5^6*7)*8+9$
29236888	G	$1+234*(5^6-7)*8-9$	29750024	G	$-1+(2+34*5^6*7)*8+9$
29236904	G	$-1+234*(5^6-7)*8+9$	29750025	G	$1*(2+34*5^6*7)*8+9$
29236905	G	$1*234*(5^6-7)*8+9$	29750026	G	$1+(2+34*5^6*7)*8+9$
29236906	G	$1+234*(5^6-7)*8+9$	29750033	G	$(1+2+34*5^6*7)*8+9$
29249895	G	$(-1-23)*(4-5^6*78)-9$	29750087	G	$(12+34*5^6*7)*8+9$
29249934	G	$-1+(234*5^6-7)*8-9$	29750105	G	$(12+34*5^6*7)*8-9$
29249935	G	$1*(234*5^6-7)*8-9$	29866676	G	$(1+((2+3)*4)^5)*(6+78)/9$
29249953	G	$1*(234*5^6-7)*8+9$	29942986	G	$-1+23^4*(5+6+7+8^9)$
29249954	G	$1+(234*5^6-7)*8+9$	29942988	G	$1+23^4*(5+6+7+8^9)$
29249983	G	$1+2*(3*4)/(5^6-6/78)-9$	30061503	G	$-1-2*(34^5-6^6(-7+8+9))$
29249991	G	$1*2*3*4*5^6*78-9$	30061505	G	$1-2*(34^5-6^6(-7+8+9))$
29250019	G	$1+2*(3*4)/(5^6-6/78)+9$	30066992	G	$12^(3*4-5)-6-7^8-9$
29250046	G	$-1+(234*5^6+7)*8-9$	30067004	G	$12^(3*4-5)+6-7^8-9$
29250047	G	$1*(234*5^6+7)*8-9$	30067010	G	$12^(3*4-5)-6-7^8+9$
29250048	G	$1+(234*5^6+7)*8-9$	30067022	G	$12^(3*4-5)+6-7^8+9$
29250064	G	$-1+(234*5^6+7)*8+9$	30187500	G	$(1+23+4)/(5^6-6/(78-9))$
29250065	G	$(1*234*5^6+7)*8+9$	30222818	G	$-1+23^4*(5*6+78)-9$

30222820	G	$1+23^4*(5^6+78)-9$	32667259	G	$(1+(2/3+4))*(5+6+7^8)-9$
30222836	G	$-1+23^4*(5^6+78)+9$	32667472	G	$(1+(2/3+4))*(56+7^8-9)$
30222838	G	$1+23^4*(5^6+78)+9$	32667514	G	$(1+(2/3+4))*(56+7^8)-9$
30223728	G	$(-12*(3^4+5-6^7)-8)*9$	32667574	G	$(1+(2/3+4))*(56+7^8+9)$
30224664	G	$12*(-3^4-5+6^7+8)*9$	32698001	G	$(123^4-5-6)/7-89$
30224808	G	$(-12*(3^4-5-6^7)-8)*9$	32698018	G	$(123^4-5-6)/7-8^9$
30224952	G	$(-12*(3^4-5-6^7)+8)*9$	32698073	G	$(123^4-5-6)/7-8-9$
30232888	P	$((12-3^4-(4+5))/6^7-7-8)*9$	32698089	G	$(123^4-5-6)/7+8-9$
30241224	G	$(12*(3^4-5+6^7)-8)*9$	32698091	G	$(123^4-5-6)/7-8+9$
30241368	G	$(12*(3^4-5+6^7)+8)*9$	32698107	G	$(123^4-5-6)/7+8+9$
30241512	G	$12*(3^4+5+6^7-8)*9$	32698162	G	$(123^4-5-6)/7+8^9$
30242448	G	$(12*(3^4+5+6^7)+8)*9$	32698179	G	$(123^4-5-6)/7+89$
30502124	G	$(-1+23^4/5)*(67^8+9)$	32721145	G	$(1^*-2+(3^4)^5)/(6/789)$
30502659	G	$-1+23^4*(5+(6+7)^8)-9$	32721671	G	$1^*(2+(3^4)^5)/(6/789)$
30502661	G	$1+23^4*(5+(6+7)^8)-9$	32740110	G	$(1-(23^4-5)/6)^*-78^9$
30502668	G	$(-1+23^4/5*(67^8+9))$	32740731	G	$(-1+(23^4-5)*(6+7)-8)^9$
30502670	G	$1+23^4/5*(67^8+9)$	32740739	G	$-1+((23^4-5)*(6+7)-8)^9$
30502677	G	$-1+23^4*(5+(6+7)^8)+9$	32740741	G	$1+((23^4-5)*(6+7)-8)^9$
30502679	G	$1+23^4*(5+(6+7)^8)+9$	32740749	G	$(1+(23^4-5)*(6+7)-8)^9$
30503214	G	$(1+23^4/5)*(67^8+9)$	32740803	G	$(-1+(23^4-5)/(6^7*8))^9$
30593127	P	$-((12-34)^5*6^7+8)*89$	32740811	G	$-1+(23^4-5)/6^7*8^9$
30594373	P	$-((12-34)^5*6^7-8)*89$	32740813	G	$1+(23^4-5)/6^7*8^9$
30782488	G	$(1-23^4*5)*(67-89)$	32740821	G	$(1+(23^4-5)/6^7*8)^9$
30782500	G	$(1+23^4*(5+6))*(7-8-9)$	32740875	G	$(-1+(23^4-5)*(6+7)+8)^9$
30782509	G	$-1-23^4*5*(67-89)$	32740883	G	$-1+((23^4-5)*(6+7)+8)^9$
30782511	G	$1-23^4*5*(67-89)$	32740885	G	$1+((23^4-5)*(6+7)+8)^9$
30782520	G	$(-1-23^4*(5+6))*(7-8-9)$	32740893	G	$(1+(23^4-5)*(6+7)-8)^9$
30782532	G	$(1+23^4*5)*(-67+89)$	32741388	G	$(1+23^4*(5*(6-7)-8))^*-9$
30965759	G	$-1+2^*(3^4)*56*(7+8)*9$	32741396	G	$-1+23^4*(5^6+78+9)$
30965761	G	$1+2^*(3^4)*56*(7+8)*9$	32741398	G	$1+23^4*(5^6+78+9)$
31236853	G	$-1-(2/34)^-5*(67-89)$	32741406	G	$(1-23^4*(5*(6-7)-8))^9$
31236855	G	$1-(2/34)^-5*(67-89)$	32741901	G	$(-1+(23^4+5)*(6+7)-8)^9$
31342182	G	$-1+23^4*(56+7^8)-9$	32741909	G	$-1+((23^4+5)*(6+7)-8)^9$
31342184	G	$1+23^4*(56+7^8)-9$	32741911	G	$1+((23^4+5)*(6+7)-8)^9$
31342191	G	$-1+23^4*(5^6-7+89)$	32741919	G	$(1+(23^4+5)*(6+7)-8)^9$
31342193	G	$1+23^4*(5^6-7+89)$	32741981	G	$-1+234*(5^6-78)^9$
31342200	G	$-1+23^4*(56+7^8)+9$	32741983	G	$1+234*(5^6-78)^9$
31342202	G	$1+23^4*(56+7^8)+9$	32742045	G	$(-1+(23^4+5)*(6+7)+8)^9$
31441687	G	$(-1+(23^4-5^6)^7)*(8+9)$	32742053	G	$-1+((23^4+5)*(6+7)+8)^9$
31441703	G	$-1+(23^4-5^6)^7*(8+9)$	32742055	G	$1+((23^4+5)*(6+7)+8)^9$
31441705	G	$1+(23^4-5^6)^7*(8+9)$	32742063	G	$(1+(23^4+5)*(6+7)+8)^9$
31441721	G	$(1+(23^4-5^6)^7)*(8+9)$	32742684	G	$(1+(23^4+5)/6)^7*8^9$
31621467	G	$-1-(23^4-5)*(6-7*(8+9))$	32748228	G	$(-1+23^4*5+6^7*8)^9$
31621469	G	$1+(23^4-5)*((6+7)^8+9)$	32748236	G	$-1+(23^4*5+6^7*8)^9$
31622597	G	$-1+(23^4+5)*((6+7)^8+9)$	32748238	G	$1+(23^4*5+6^7*8)^9$
31622599	G	$1+(23^4+5)*((6+7)^8+9)$	32748246	G	$(1+23^4*5+6^7*8)^9$
31633209	G	$(12^*-3^4*5^6+7^8)*9$	32788313	G	$-1+234*(5^6-7^8)*9$
31687491	G	$(-1+23+4)/(5^6-6/78)-9$	32788314	G	$1^*234*(5^6-7^8)*9$
31687499	G	$-1+234*5^6*78/9$	32788315	G	$1+234*(5^6-7^8)*9$
31687500	G	$1+234*5^6*78/9$	32874659	G	$-1+234*(5^6-7-8)^9$
31687501	G	$1+234*5^6*78/9$	32874660	G	$1^*234*(5^6-7-8)^9$
31687509	G	$(-1+23+4)/(5^6-6/78)+9$	32874661	G	$1+234*(5^6-7-8)^9$
31850407	G	$12^*(3+4+5)/6^7-89$	32874999	G	$-1+2/3^4/(5^6-6/789)$
31850585	G	$12^*(3+4+5)/6^7+89$	32875000	G	$1^*2/3^4/(5^6-6/789)$
31901303	G	$-1+(23^4-5)*(6^7+8^9)$	32875001	G	$1+2/3^4/(5^6-6/789)$
31901305	G	$1+(23^4-5)*(6^7+8^9)$	32891435	G	$-1+(234*(5^6-7)-8)^9$
31901873	G	$-1+23^4*(5*(6+7+8)+9)$	32891436	G	$1^*(234*(5^6-7)-8)^9$
31901875	G	$1+23^4*(5*(6+7+8)+9)$	32891437	G	$1+(234*(5^6-7)-8)^9$
31902443	G	$-1+(23^4+5)*(6^7+8^9)$	32891579	G	$-1+(234*(5^6-7)+8)^9$
31902445	G	$1+(23^4+5)*(6^7+8^9)$	32891580	G	$(1^*234*(5^6-7)+8)^9$
31985655	G	$(1-2-3)^4*(5^6-7)^8-9$	32891581	G	$1+(234*(5^6-7)+8)^9$
31985673	G	$(1-2-3)^4*(5^6-7)^8+9$	32904143	G	$-1+234*(5^6+7-8)^9$
32014327	G	$(1-2-3)^4*(5^6+7)^8-9$	32904145	G	$1+234*(5^6+7-8)^9$
32014345	G	$(1-2-3)^4*(5^6+7)^8+9$	32905547	G	$-1+(234*5^6-78)^9$
32072037	G	$(1+2)*(34^*(5+6-7)^8-9)$	32905549	G	$1+(234*5^6-78)^9$
32072055	G	$(1+2)*34^*(5+6-7)^8-9$	32905745	G	$-1+(234*5^6-7^8)*9$
32072073	G	$(1+2)*34^*(5+6-7)^8+9$	32905746	G	$(1^*234*5^6-7^8)*9$
32072091	G	$(1+2)*(34^*(5+6-7)^8+9)$	32905747	G	$1+(234*5^6-7^8)*9$
32601959	G	$-1234*5^6+7^8*9$	32906114	G	$-1+(234*5^6-7-8)^9$
32667191	G	$(1+(2/3+4))*(5-6+7^8)-9$	32906115	G	$(1^*234*5^6-7-8)^9$

32906116	G	$1+(234*5^6-7-8)*9$	33307726	G	$(-1+(23^4+56)*7)*(8+9)$
32906240	G	$-1+(234*5^6+7-8)*9$	33307742	G	$-1+(23^4+56)*7*(8+9)$
32906242	G	$1+(234*5^6+7-8)*9$	33307744	G	$1+(23^4+56)*7*(8+9)$
32906258	G	$-1+(234*5^6-7+8)*9$	33307760	G	$(1+(23^4+56)*7)*(8+9)$
32906260	G	$1+(234*5^6-7+8)*9$	33381480	G	$(1-23)^4*(5/6+(7+8))*9$
32906384	G	$-1+(234*5^6+7+8)*9$	33421875	G	$(1+2-34)/(5^6-6/(-78+9))$
32906385	G	$1*(234*5^6+7+8)*9$	33468570	G	$(-12+34*5^6*7-8)*9$
32906386	G	$1+(234*5^6+7+8)*9$	33468651	G	$(-1-2+34*5^6*7-8)*9$
32906753	G	$-1+(234*5^6+7*8)*9$	33468659	G	$-1-(2-34*5^6*7+8)*9$
32906754	G	$1*(234*5^6+7*8)*9$	33468660	G	$(-1*2+34*5^6*7-8)*9$
32906755	G	$1+(234*5^6+7*8)*9$	33468661	G	$1-(2-34*5^6*7+8)*9$
32906951	G	$-1+(234*5^6+7+8)*9$	33468666	G	$-12+(34*5^6*7-8)*9$
32906953	G	$1+(234*5^6+7+8)*9$	33468669	G	$(1-2+34*5^6*7-8)*9$
32908355	G	$-1+234*(5^6-7+8)*9$	33468675	G	$-1-(2-(34*5^6*7-8)*9)$
32908357	G	$1+234*(5^6-7+8)*9$	33468676	G	$-1*2+(34*5^6*7-8)*9$
32920919	G	$-1+(234*(5^6+7)-8)*9$	33468677	G	$1-2+(34*5^6*7-8)*9$
32920920	G	$(1*234*(5^6+7)-8)*9$	33468679	G	$1^2+(34*5^6*7-8)*9$
32920921	G	$1+(234*(5^6+7)-8)*9$	33468680	G	$1*2+(34*5^6*7-8)*9$
32921063	G	$-1+(234*(5^6+7)+8)*9$	33468681	G	$1+2+(34*5^6*7-8)*9$
32921064	G	$(1*234*(5^6+7)+8)*9$	33468690	G	$12+(34*5^6*7-8)*9$
32921065	G	$1+(234*(5^6+7)+8)*9$	33468714	G	$(-12+34*5^6*7+8)*9$
32937839	G	$-1+234*(5^6+7+8)*9$	33468786	G	$(12+34*5^6*7-8)*9$
32937840	G	$1*234*(5^6+7+8)*9$	33468810	G	$-12+(34*5^6*7+8)*9$
32937841	G	$1+234*(5^6+7+8)*9$	33468819	G	$-1-(2-(34*5^6*7+8)*9)$
33021237	G	$-1+23^4*(5-6+7*(8+9))$	33468820	G	$-1*2+(34*5^6*7+8)*9$
33021239	G	$1+23^4*(5-6+7*(8+9))$	33468821	G	$1-2+(34*5^6*7+8)*9$
33024185	G	$-1+234*(5^6+7*8)*9$	33468823	G	$1^2+(34*5^6*7+8)*9$
33024186	G	$1*234*(5^6+7*8)*9$	33468824	G	$1*2+(34*5^6*7+8)*9$
33024187	G	$1+234*(5^6+7*8)*9$	33468825	G	$1+2+(34*5^6*7+8)*9$
33070517	G	$-1+234*(5^6+7+8)*9$	33468831	G	$(-1+2+34*5^6*7+8)*9$
33070518	G	$1*234*(5^6+7+8)*9$	33468834	G	$12+(34*5^6*7+8)*9$
33070519	G	$1+234*(5^6+7+8)*9$	33468839	G	$-1+(2+34*5^6*7+8)*9$
33189546	G	$-1-23^4*5+6*(7^8-9)$	33468840	G	$(1*2+34*5^6*7+8)*9$
33189548	G	$1-23^4*5+6*(7^8-9)$	33468841	G	$1+(2+34*5^6*7+8)*9$
33189591	G	$-1-23^4*5+6*7^8-9$	33468849	G	$(1+2+34*5^6*7+8)*9$
33189593	G	$1-23^4*5+6*7^8-9$	33468930	G	$(12+34*5^6*7+8)*9$
33189609	G	$-1-23^4*5+6*7^8+9$	33480680	G	$(1*2-3^4(4*5-6))*7-8-9$
33189611	G	$1-23^4*5+6*7^8+9$	33480698	G	$(-12+3^4(4*5-6))*7+8-9$
33189654	G	$-1-23^4*5+6*(7^8+9)$	33480700	G	$(12-3^4(4*5-6))*7-8+9$
33189656	G	$1-23^4*5+6*(7^8+9)$	33480723	G	$12+3^4(4*5-6)*7-8+9$
33202972	G	$1/(2/34)*(5^6(-6+7+8)-9)$	33480794	G	$12+3^4(4*5-6)*7+8-9$
33203278	G	$1/(2/34)*(5^6(-6+7+8)+9)$	33480803	G	$1+2+3^4(4*5-6)*7+8-9$
33294398	G	$(-1+(23^4-56)*7)*(8+9)$	33480866	G	$(12+3^4(4*5-6))*7+8-9$
33294414	G	$-1+(23^4-56)*7*(8+9)$	33480874	G	$1*2+3^4(4*5-6)*7+8+9$
33294416	G	$1+(23^4-56)*7*(8+9)$	33480875	G	$1+2+3^4(4*5-6)*7+8+9$
33294432	G	$(1+(23^4-56)*7)*(8+9)$	33480886	G	$(1*2+3^4(4*5-6))*7+8+9$
33297492	G	$(-1+(23^4-5*6)*7)*(8+9)$	33580752	G	$(-1+23^4*5-6)*7+8+9$
33297508	G	$-1+(23^4-5*6)*7*(8+9)$	33580775	G	$-1+(23^4*5-6)*7+8+9$
33297510	G	$1+(23^4-5*6)*7*(8+9)$	33580777	G	$1+(23^4*5-6)*7+8+9$
33297526	G	$(1+(23^4-5*6)*7)*(8+9)$	33580919	G	$-1-23^4*(5-6-7*(8+9))$
33299753	G	$(-1+(23^4-5-6)*7)*(8+9)$	33580921	G	$1-23^4*(5-6-7*(8+9))$
33299769	G	$-1+(23^4-5-6)*7*(8+9)$	33581063	G	$-1+(23^4*5+6)*7+8+9$
33299771	G	$1+(23^4-5-6)*7*(8+9)$	33581065	G	$1+(23^4*5+6)*7+8+9$
33299787	G	$(1+(23^4-5-6)*7)*(8+9)$	33581088	G	$(1+23^4*5+6)*7+8+9$
33300943	G	$(-1+(23^4+5-6)*7)*(8+9)$	33591348	G	$(-12^3-3+4*5)*6^6(7-8+9)$
33300959	G	$-1+(23^4+5-6)*7*(8+9)$	33597180	G	$(12^3-3+4)*5(6^6(-7+8-9))$
33300961	G	$1+(23^4+5-6)*7*(8+9)$	33828561	G	$(12*3^4-5)*6^6(7/8-9)$
33300977	G	$(1+(23^4+5-6)*7)*(8+9)$	33837255	G	$(12*3^4-5)*6^6(7/8-9)$
33301181	G	$(-1+(23^4+5+6)*7)*(8+9)$	33837273	G	$(12*3^4-5)*6^6(7/8+9)$
33301197	G	$-1+(23^4+5+6)*7*(8+9)$	33845967	G	$(12*3^4-5)*6^6(7/8+9)$
33301199	G	$1+(23^4+5+6)*7*(8+9)$	33860760	G	$-1+23^4*(5*6*7-8-9)$
33301215	G	$(1+(23^4+5+6)*7)*(8+9)$	33860762	G	$1+23^4*(5*6*7-8-9)$
33302371	G	$(-1+(23^4+5+6)*7)*(8+9)$	33998616	G	$12^*-3^4*(5-6^6(7/8+9))$
33302387	G	$-1+(23^4+5+6)*7*(8+9)$	34007355	G	$12^*-3^4*(5-6^6(7/8)-9)$
33302389	G	$1+(23^4+5+6)*7*(8+9)$	34007373	G	$12^*-3^4*(5-6^6(7/8)+9)$
33302405	G	$(1+(23^4+5+6)*7)*(8+9)$	34008336	G	$12^*3^4*(5+6^6(7/8-9))$
33304632	G	$(-1+(23^4+5*6)*7)*(8+9)$	34016112	G	$12^*-3^4*(5-6^6(7/8-9))$
33304648	G	$-1+(23^4+5*6)*7*(8+9)$	34017075	G	$12^*3^4*(5+6^6(7/8)-9)$
33304650	G	$1+(23^4+5*6)*7*(8+9)$	34017093	G	$12^*3^4*(5+6^6(7/8)+9)$
33304666	G	$(1+(23^4+5*6)*7)*(8+9)$	34025832	G	$12^*3^4*(5+6^6(7/8+9))$

34124937	G	$(1+2^*3)^*(4/(5^{\wedge}-6/78)-9)$	35722344	G	$12^{\wedge}(3+4)-5^{\wedge}6^*7-89$
34124991	G	$(1+23+4)/(5^{\wedge}-6/78)-9$	35722361	G	$12^{\wedge}(3+4)-5^{\wedge}6^*7-8^*9$
34125009	G	$(1+23+4)/(5^{\wedge}-6/78)+9$	35722416	G	$12^{\wedge}(3+4)-5^{\wedge}6^*7-8-9$
34125063	G	$(1+2^*3)^*(4/(5^{\wedge}-6/78)+9)$	35722432	G	$12^{\wedge}(3+4)-5^{\wedge}6^*7+8-9$
34178391	G	$(12^*3^{\wedge}4+5)^*(6^{\wedge}7/8-9)$	35722434	G	$12^{\wedge}(3+4)-5^{\wedge}6^*7-8+9$
34187175	G	$(12^*3^{\wedge}4+5)^*6^{\wedge}7/8-9$	35722450	G	$12^{\wedge}(3+4)-5^{\wedge}6^*7+8+9$
34187193	G	$(12^*3^{\wedge}4+5)^*6^{\wedge}7/8+9$	35722505	G	$12^{\wedge}(3+4)-5^{\wedge}6^*7+8^*9$
34195977	G	$(12^*3^{\wedge}4+5)^*(6^{\wedge}7/8+9)$	35722522	G	$12^{\wedge}(3+4)-5^{\wedge}6^*7+89$
34210233	G	$(1^*23+4)^{\wedge}5^*6-7^{\wedge}8^*9$	35814222	G	$12^{\wedge}(3+4)-(5^{\wedge}6+7)/8^*9$
34210234	G	$1+(23+4)^{\wedge}5^*6-7^{\wedge}8^*9$	35827596	G	$12^{\wedge}(3^*4-5)-6^*78^*9$
34307469	G	$(1+2)^{\wedge}(3^*4)^*(5+67^*8/9)$	35828070	G	$12^{\wedge}(3^*4-5)-6^*7^*89$
34440560	G	$12^{\wedge}(3+4)-(5^{\wedge}6+7)^*89$	35830651	G	$12^{\wedge}(3^*4-5)-(6+7)^*89$
34441806	G	$12^{\wedge}(3+4)-(5^{\wedge}6-7)^*89$	35830669	G	$12^{\wedge}(3^*4-5)-67^*(8+9)$
34531238	G	$-12+34^*5^{\wedge}6^*(7^*8+9)$	35830998	G	$12^{\wedge}(3^*4-5)-6^*(7+8)^*9$
34531247	G	$-1-2+34^*5^{\wedge}6^*(7^*8+9)$	35831052	G	$12^{\wedge}(3^*4-5)-(6+78)^*9$
34531248	G	$-1^*2-34^*5^{\wedge}6^*(7-8^*9)$	35831133	G	$12^{\wedge}(3^*4-5)-(6+7^*8)^*9$
34531252	G	$1^*2-34^*5^{\wedge}6^*(7-8^*9)$	35831250	G	$12^{\wedge}(3^*4-5)-(6+7^*8)^*9$
34531253	G	$1+2+34^*5^{\wedge}6^*(7^*8+9)$	35831263	G	$12^{\wedge}(3^*4-5)-67^*8-9$
34531262	G	$12-34^*5^{\wedge}6^*(7-8^*9)$	35831310	G	$12^{\wedge}(3^*4-5)+6-7^*8^*9$
34578252	G	$123/4^*(5^{\wedge}6-7)^*8^*9$	35831316	G	$12^{\wedge}(3^*4-5)+6^*(7-89)$
34583892	G	$12^*-3^{\wedge}4^*5+6^*(7^{\wedge}8-9)$	35831394	G	$12^{\wedge}(3^*4-5)-6^*(78-9)$
34583955	G	$12^*-3^{\wedge}4^*5+6^*7^{\wedge}8+9$	35831418	G	$12^{\wedge}(3^*4-5)+6^*(7-8^*9)$
34584000	G	$12^*-3^{\wedge}4^*5+6^*(7^{\wedge}8+9)$	35831463	G	$12^{\wedge}(3^*4-5)-6^*7^*8-9$
34593246	G	$(123/4^*5^{\wedge}6-7)^*8^*9$	35831481	G	$12^{\wedge}(3^*4-5)-6^*7^*8+9$
34593612	G	$12^*3^{\wedge}4^*5+6^*(7^{\wedge}8-9)$	35831587	G	$12^{\wedge}(3^*4-5)-(6+7)^*(8+9)$
34593720	G	$12^*3^{\wedge}4^*5+6^*(7^{\wedge}8+9)$	35831677	G	$12^{\wedge}(3^*4-5)-6^*7-89$
34593749	G	$-1-(23+4)/(5^{\wedge}-6/(7-89))$	35831695	G	$12^{\wedge}(3^*4-5)+6-7^*(8+9)$
34593750	G	$(1^*23+4)/(5^{\wedge}-6/(-7+89))$	35831921	G	$12^{\wedge}(3^*4-5)+(6+7)^*8+9$
34593751	G	$1-(23+4)/(5^{\wedge}-6/(7-89))$	35831939	G	$12^{\wedge}(3^*4-5)+6^*7+89$
34594254	G	$(123/4^*5^{\wedge}6+7)^*8^*9$	35832029	G	$12^{\wedge}(3^*4-5)+(6+7)^*(8+9)$
34609248	G	$123/4^*(5^{\wedge}6+7)^*8^*9$	35832135	G	$12^{\wedge}(3^*4-5)+6^*7^*8-9$
34613049	G	$12^{\wedge}(3+4)-5^{\wedge}6^*78-9$	35832153	G	$12^{\wedge}(3^*4-5)+6^*7^*8+9$
34613067	G	$12^{\wedge}(3+4)-5^{\wedge}6^*78+9$	35832198	G	$12^{\wedge}(3^*4-5)+6^*(7^*8+9)$
34700283	G	$-1-23^{\wedge}4^*(5+6-(7+8)^*9)$	35832222	G	$12^{\wedge}(3^*4-5)+6^*(78-9)$
34700285	G	$1-23^{\wedge}4^*(5+6-(7+8)^*9)$	35832300	G	$12^{\wedge}(3^*4-5)-6^*(7-89)$
34956799	G	$12^{\wedge}(3+4)-5^{\wedge}6^*7^*8-9$	35832306	G	$12^{\wedge}(3^*4-5)-6+7^*8^*9$
34956817	G	$12^{\wedge}(3+4)-5^{\wedge}6^*7^*8+9$	35832353	G	$12^{\wedge}(3^*4-5)+67^*8+9$
34979499	G	$-1+(23^{\wedge}4-5)^*(6+7^*(8+9))$	35832366	G	$12^{\wedge}(3^*4-5)+(6+7^*8)^*9$
34979501	G	$1+(23^{\wedge}4-5)^*(6+7^*(8+9))$	35832483	G	$12^{\wedge}(3^*4-5)+(67+8)^*9$
34980100	G	$(1-23^{\wedge}4^*5)^*(6^*-7+8+9)$	35832564	G	$12^{\wedge}(3^*4-5)+(6+78)^*9$
34980124	G	$-1+23^{\wedge}4^*(56+78-9)$	35832618	G	$12^{\wedge}(3^*4-5)+6^*(7+8)^*9$
34980126	G	$1+23^{\wedge}4^*(56+78-9)$	35832947	G	$12^{\wedge}(3^*4-5)+67^*(8+9)$
34980150	G	$(1+23^{\wedge}4^*5)^*(6^*7-8-9)$	35832965	G	$12^{\wedge}(3^*4-5)+(6+7)^*89$
34980749	G	$-1+(23^{\wedge}4+5)^*(6+7^*(8+9))$	35835546	G	$12^{\wedge}(3^*4-5)+6^*7^*89$
34980751	G	$1+(23^{\wedge}4+5)^*(6+7^*(8+9))$	35836020	G	$12^{\wedge}(3^*4-5)+6^*78^*9$
34996223	G	$-1+2^*3/(4^{\wedge}(5-6-7)/89)$	35849394	G	$12^{\wedge}(3+4)+(5^{\wedge}6+7)/8^*9$
34996225	G	$1+2^*3/(4^{\wedge}(5-6-7)/89)$	35875000	G	$(1-2^{\wedge}3)^*4/(5^{\wedge}-6/(7-89))$
35156182	G	$1^*-2^*(34-5^{\wedge}(-6+7+8)^*9)$	35878464	G	$12^{\wedge}(3^*4-5)+6^{\wedge}(7+8-9)$
35156236	G	$1^*-2^*(3+4-5^{\wedge}(-6+7+8)^*9)$	35941094	G	$12^{\wedge}(3+4)+5^{\wedge}6^*7-89$
35156264	G	$1^*2^*(3+4+5^{\wedge}(-6+7+8)^*9)$	35941111	G	$12^{\wedge}(3+4)+5^{\wedge}6^*7-8^*9$
35156318	G	$1^*2^*(34+5^{\wedge}(-6+7+8)^*9)$	35941166	G	$12^{\wedge}(3+4)+5^{\wedge}6^*7-8-9$
35160437	G	$(-1+(23^{\wedge}4+5^{\wedge}6)^*7)^*(8+9)$	35941182	G	$12^{\wedge}(3+4)+5^{\wedge}6^*7+8-9$
35160453	G	$-1+(23^{\wedge}4+5^{\wedge}6)^*7^*(8+9)$	35941184	G	$12^{\wedge}(3+4)+5^{\wedge}6^*7-8+9$
35160455	G	$1+(23^{\wedge}4+5^{\wedge}6)^*7^*(8+9)$	35941200	G	$12^{\wedge}(3+4)+5^{\wedge}6^*7+8+9$
35160471	G	$(1+(23^{\wedge}4+5^{\wedge}6)^*7)^*(8+9)$	35941255	G	$12^{\wedge}(3+4)+5^{\wedge}6^*7+8^*9$
35259957	G	$(1-23^{\wedge}4^*(5-6+7+8))^*-9$	35941272	G	$12^{\wedge}(3+4)+5^{\wedge}6^*7+89$
35259965	G	$-1-23^{\wedge}4^*(5-6^*7-89)$	35956743	G	$12^{\wedge}(3+4)+(5^{\wedge}6-7)^*8-9$
35259967	G	$1+23^{\wedge}4^*(5^*6+7+89)$	35956761	G	$12^{\wedge}(3+4)+(5^{\wedge}6-7)^*8+9$
35259975	G	$(1+23^{\wedge}4^*(5-6+7+8))^*9$	35956855	G	$12^{\wedge}(3+4)+(5^{\wedge}6+7)^*8-9$
35578125	G	$(1-2+34)/(5^{\wedge}-6/(78-9))$	35956873	G	$12^{\wedge}(3+4)+(5^{\wedge}6+7)^*8+9$
35597424	G	$12^{\wedge}(3+4)-(5^{\wedge}6^*(7+8)+9)$	35987956	G	$-1+23^{\wedge}4^*5+6^*(7^{\wedge}8-9)$
35597442	G	$12^{\wedge}(3+4)-(5^{\wedge}6^*(7+8)-9)$	35987958	G	$1+23^{\wedge}4^*5+6^*(7^{\wedge}8-9)$
35669151	G	$(-1+(23^{\wedge}4-5^{\wedge}6)^*(7+8))^*9$	35988001	G	$-1+23^{\wedge}4^*5+6^*7^*8-9$
35669159	G	$-1+(23^{\wedge}4-5^{\wedge}6)^*(7+8)^*9$	35988003	G	$1+23^{\wedge}4^*5+6^*7^*8-9$
35669161	G	$1+(23^{\wedge}4-5^{\wedge}6)^*(7+8)^*9$	35988019	G	$-1+23^{\wedge}4^*5+6^*7^*8+9$
35669169	G	$(1+(23^{\wedge}4-5^{\wedge}6)^*(7+8))^*9$	35988021	G	$1+23^{\wedge}4^*5+6^*7^*8+9$
35706743	G	$12^{\wedge}(3+4)-(5^{\wedge}6+7)^*8-9$	35988064	G	$-1+23^{\wedge}4^*5+6^*(7^{\wedge}8+9)$
35706761	G	$12^{\wedge}(3+4)-(5^{\wedge}6+7)^*8+9$	35988066	G	$1+23^{\wedge}4^*5+6^*(7^{\wedge}8+9)$
35706855	G	$12^{\wedge}(3+4)-(5^{\wedge}6-7)^*8-9$	36066174	G	$12^{\wedge}(3+4)+5^{\wedge}6^*(7+8)-9$
35706873	G	$12^{\wedge}(3+4)-(5^{\wedge}6-7)^*8+9$	36066192	G	$12^{\wedge}(3+4)+5^{\wedge}6^*(7+8)+9$

36080856	G	$(1+2) * (34^{(5+6-7)} - 8)^{*9}$	37770966	G	$(-1 + (23^4 - 56) * (7+8))^{*9}$
36081000	G	$((1+2) * 34^{(5+6-7)} - 8)^{*9}$	37770974	G	$-1 + (23^4 - 56) * (7+8)^{*9}$
36081144	G	$((1+2) * 34^{(5+6-7)} + 8)^{*9}$	37770976	G	$1 + (23^4 - 56) * (7+8)^{*9}$
36081288	G	$(1+2) * (34^{(5+6-7)} + 8)^{*9}$	37770984	G	$(1 + (23^4 - 56) * (7+8))^{*9}$
36098843	G	$-1 - (23^4 - 5)^{*6} * (6 - (7+8))^{*9}$	37774476	G	$(-1 + (23^4 - 5^6) * (7+8))^{*9}$
36098845	G	$1 - (23^4 - 5)^{*6} * (6 - (7+8))^{*9}$	37774484	G	$-1 + (23^4 - 5^6) * (7+8)^{*9}$
36100133	G	$-1 - (23^4 + 5)^{*6} * (6 - (7+8))^{*9}$	37774486	G	$1 + (23^4 - 5^6) * (7+8)^{*9}$
36100135	G	$1 - (23^4 + 5)^{*6} * (6 - (7+8))^{*9}$	37774494	G	$(1 + (23^4 - 5^6) * (7+8))^{*9}$
36146736	G	$12^{(3*4-5)} + 6^{7/8*9}$	37777041	G	$(-1 + (23^4 - 5 - 6) * (7+8))^{*9}$
36155627	P	$-((1-23-4) * 5^{6+7})^{*89}$	37777049	G	$-1 + (23^4 - 5 - 6) * (7+8)^{*9}$
36156873	P	$-((1-23-4) * 5^{6-7})^{*89}$	37777051	G	$1 + (23^4 - 5 - 6) * (7+8)^{*9}$
36212114	G	$1 - 23^4 * 56 + 7^8 * 9$	37777059	G	$(1 + (23^4 - 5 - 6) * (7+8))^{*9}$
36379329	G	$-1 + 23^4 * (5 + 6 + 7 * (8+9))$	37778391	G	$(-1 + (23^4 + 5 - 6) * (7+8))^{*9}$
36379331	G	$1 - 23^4 * (5 + 6 + 7 * (8+9))$	37778399	G	$-1 + (23^4 + 5 - 6) * (7+8)^{*9}$
36656238	G	$-12 + 34 * 5^6 * (78-9)$	37778401	G	$1 + (23^4 + 5 - 6) * (7+8)^{*9}$
36656247	G	$-1 - 2 + 34 / 5^{6-7} * (78-9)$	37778409	G	$(1 + (23^4 + 5 - 6) * (7+8))^{*9}$
36656248	G	$-1 * 2 + 34 * 5^6 * (78-9)$	37778661	G	$(-1 + (23^4 - 5 + 6) * (7+8))^{*9}$
36656249	G	$1 - 2 + 34 * 5^6 * (78-9)$	37778669	G	$-1 + (23^4 - 5 + 6) * (7+8)^{*9}$
36656251	G	$1^2 + 34 * 5^6 * (78-9)$	37778671	G	$1 + (23^4 - 5 + 6) * (7+8)^{*9}$
36656252	G	$1^2 + 34 * 5^6 * (78-9)$	37778679	G	$(1 + (23^4 - 5 + 6) * (7+8))^{*9}$
36656253	G	$1 + 2 + 34 * 5^6 * (78-9)$	37780011	G	$(-1 + (23^4 + 5 + 6) * (7+8))^{*9}$
36656262	G	$12 + 34 * 5^6 * (78-9)$	37780019	G	$-1 + (23^4 + 5 + 6) * (7+8)^{*9}$
36658515	G	$-1 + (23^4 - 5)^{*6} * (7+89)$	37780021	G	$1 + (23^4 + 5 + 6) * (7+8)^{*9}$
36658517	G	$1 + (23^4 - 5)^{*6} * (7+89)$	37780029	G	$(1 + (23^4 + 5 + 6) * (7+8))^{*9}$
36659825	G	$-1 + (23^4 + 5)^{*6} * (7+89)$	37781241	G	$(-1 - 2 + 34) / (5^{6-7/8}) - 9$
36659827	G	$1 + (23^4 + 5)^{*6} * (7+89)$	37781259	G	$(-1 - 2 + 34) / (5^{6-7/8}) + 9$
36706799	G	$12^{(3+4)} + 5^{6*7*8-9}$	37782576	G	$(-1 + (23^4 + 5^6) * (7+8))^{*9}$
36706817	G	$12^{(3+4)} + 5^{6*7*8+9}$	37782584	G	$-1 + (23^4 + 5^6) * (7+8)^{*9}$
36771516	G	$(-1 - (23^4 + 5)^{*6} + 7^8)^{*9}$	37782586	G	$1 + (23^4 + 5^6) * (7+8)^{*9}$
36771524	G	$-1 - ((23^4 + 5)^{*6} - 7^8)^{*9}$	37782594	G	$(1 + (23^4 + 5^6) * (7+8))^{*9}$
36771526	G	$1 - ((23^4 + 5)^{*6} - 7^8)^{*9}$	37786086	G	$(-1 + (23^4 + 56) * (7+8))^{*9}$
36771534	G	$(1 - (23^4 + 5)^{*6} + 7^8)^{*9}$	37786094	G	$-1 + (23^4 + 56) * (7+8)^{*9}$
36772056	G	$(-1 - (23^4 - 5)^{*6} + 7^8)^{*9}$	37786096	G	$1 + (23^4 + 56) * (7+8)^{*9}$
36772064	G	$-1 - ((23^4 - 5)^{*6} - 7^8)^{*9}$	37786104	G	$(1 + (23^4 + 56) * (7+8))^{*9}$
36772066	G	$1 - ((23^4 - 5)^{*6} - 7^8)^{*9}$	38058359	G	$(-1 + 23^4 * 56 / 7)^{*8} * 9$
36772074	G	$(1 - (23^4 - 5)^{*6} + 7^8)^{*9}$	38058375	G	$-1 + 23^4 * (5 + 6 * 7 + 89)$
36797645	G	$(-1 + (23^4 - 5) / 6)^{*789}$	38058377	G	$1 + 23^4 * (5 + 6 * 7 + 89)$
36798433	G	$-1 + (23^4 - 5) / 6^{*789}$	38058393	G	$(1 + 23^4 * 56 / 7)^{*8} * 9$
36798435	G	$1 + (23^4 - 5) / 6^{*789}$	38130048	G	$(1 + 2 + 3^4 - 4 + 5) / 6^{6-7} * (8+9)$
36798960	G	$(-1 + (23^4 + 5) / 6)^{*789}$	38147764	G	$(123^4 - 5) / 6 - 78 / 9$
36799223	G	$(1 + (23^4 - 5) / 6)^{*789}$	38147783	G	$(123^4 + 5) / 6 + 78 / 9$
36799748	G	$-1 + (23^4 + 5) / 6^{*789}$	38232756	G	$(-12 + 34 * (5^6 - 7)^8)^{*9}$
36799750	G	$1 + (23^4 + 5) / 6^{*789}$	38232837	G	$(-1 - 2 + 34 * (5^6 - 7)^8)^{*9}$
36800538	G	$(1 + (23^4 + 5) / 6)^{*789}$	38232845	G	$-1 - (2 - 34 * (5^6 - 7)^8)^{*9}$
36894736	G	$(1 - 2 - 3 / 45)^{*6} * (-6 / 7^8 - 8 - 9)$	38232846	G	$1 * (-2 + 34 * (5^6 - 7)^8)^{*9}$
36984374	G	$-1 + (2 - 3 + 4) / (5^{6-7/89})$	38232847	G	$1 - (2 - 34 * (5^6 - 7)^8)^{*9}$
36984376	G	$1 + (2 - 3 + 4) / (5^{6-7/89})$	38232852	G	$-12 + 34 * (5^6 - 7)^8 * 9$
37014984	G	$(1 + 2 - 3^4)^{(5+6-7)} - 8^{*9}$	38232855	G	$(1 - 2 + 34 * (5^6 - 7)^8)^{*9}$
37015128	G	$(1 + 2 - 3^4)^{(5+6-7)} + 8^{*9}$	38232861	P	$-(1+2) + 34 * (5^6 - 7)^8 * 9$
37026616	G	$1 - (23 - 4)^{5*6+7*8*9}$	38232862	G	$-1 * 2 + 34 * (5^6 - 7)^8 * 9$
37050549	G	$12^{(3+4)} + 5^{6*7*8-9}$	38232863	G	$1 - 2 + 34 * (5^6 - 7)^8 * 9$
37050567	G	$12^{(3+4)} + 5^{6*7*8+9}$	38232864	G	$12^3 * 4 * (5^6 - 7)^8 * (8+9)$
37109203	P	$-1 + (23 - 4)^{*5} * (5^{6-7-8} - 9)$	38232865	G	$1^2 + 34 * (5^6 - 7)^8 * 9$
37109205	P	$1 + (23 - 4)^{*5} * (5^{6-7-8} - 9)$	38232866	G	$1^2 + 34 * (5^6 - 7)^8 * 9$
37109545	P	$-1 + (23 - 4)^{*5} * (5^{6-7-8} + 9)$	38232867	G	$1 + 2 + 34 * (5^6 - 7)^8 * 9$
37109547	P	$1 + (23 - 4)^{*5} * (5^{6-7-8} + 9)$	38232873	G	$(-1 + 2 + 34 * (5^6 - 7)^8)^{*9}$
37221810	G	$12^{(3+4)} + (5^6 - 7)^8 * 9$	38232876	G	$12 + 34 * (5^6 - 7)^8 * 9$
37223056	G	$12^{(3+4)} + (5^6 + 7)^8 * 9$	38232881	G	$-1 + (2 + 34 * (5^6 - 7)^8)^{*9}$
37498684	G	$-1 + 23^4 * (56 + 78) - 9$	38232882	G	$(1^2 + 34 * (5^6 - 7)^8)^{*9}$
37498686	G	$1 + 23^4 * (56 + 78) - 9$	38232883	G	$1 + (2 + 34 * (5^6 - 7)^8)^{*9}$
37498693	G	$-1 - 23^4 * (56 - 78 * 9)$	38232891	G	$(1 + 2 + 34 * (5^6 - 7)^8)^{*9}$
37498695	G	$1 - 23^4 * (56 - 78 * 9)$	38232972	G	$(12 + 34 * (5^6 - 7)^8)^{*9}$
37498702	G	$-1 + 23^4 * (56 + 78) + 9$	38245716	G	$12^3 * (4 * 5^6 - 7)^8 * (8+9)$
37498704	G	$1 + 23^4 * (56 + 78) + 9$	38248572	G	$12 * (3^4 * 5^6 - 7)^8 * (8+9)$
37534297	G	$1 - (23 + 4)^{5-6+7*8*9}$	38249388	G	$(-12 + (34 * 5^6 - 7)^8)^{*9}$
37534309	G	$1 - (23 + 4)^{5+6+7*8*9}$	38249469	G	$(-1 - 2 + (34 * 5^6 - 7)^8)^{*9}$
37539459	G	$((1+2) * -34 / 5^{6-7+8})^{*9}$	38249477	G	$-1 - (2 - (34 * 5^6 - 7)^8)^{*9}$
37546252	G	$((1 * 23 + 4) * 5^6 - 7)^8 * 9$	38249478	G	$(1 * -2 + (34 * 5^6 - 7)^8)^{*9}$
37547498	G	$((1 * 23 + 4) * 5^6 + 7)^8 * 9$	38249479	G	$1 - (2 - (34 * 5^6 - 7)^8)^{*9}$
37734375	G	$(1 - 2 - 34) / (5^{6-7} / (-78+9))$	38249484	G	$-12 + (34 * 5^6 - 7)^8 * 9$

38249487	G	$(1-2+(34^*5^6-7)^*8)^*9$	38338218	G	$1+23^4*(5*(6+7)+8^*9)$
38249493	P	$-(1+2)+(34^*5^6-7)^*8^*9$	38812499	G	$-1+(2+34)/(5^6-6/(78-9))$
38249494	G	$-1^*2+(34^*5^6-7)^*8^*9$	38812500	G	$(12-3)^*4/(5^6-6/(78-9))$
38249495	G	$1-2+(34^*5^6-7)^*8^*9$	38812501	G	$1+(2+34)/(5^6-6/(78-9))$
38249497	G	$1^2+(34^*5^6-7)^*8^*9$	38897203	G	$-1+(23^4-5)^*(67+8^*9)$
38249498	G	$1^*2+(34^*5^6-7)^*8^*9$	38897205	G	$1+(23^4-5)^*(67+8^*9)$
38249499	G	$1+2+(34^*5^6-7)^*8^*9$	38897898	G	$-1-23^4*(5-6^*(7+8+9))$
38249505	G	$(-1+2+(34^*5^6-7)^*8)^*9$	38897900	G	$1-23^4*(5-6^*(7+8+9))$
38249508	G	$12+(34^*5^6-7)^*8^*9$	38898593	G	$-1+(23^4+5)^*(67+8^*9)$
38249513	G	$-1+(2+(34^*5^6-7)^*8)^*9$	38898595	G	$1+(23^4+5)^*(67+8^*9)$
38249514	G	$(1^*2+(34^*5^6-7)^*8)^*9$	38939228	G	$12^3+4^*5^6+7^*8^9$
38249515	G	$1+(2+(34^*5^6-7)^*8)^*9$	38945708	G	$-1-(23^4*5^6-7^8)^*9$
38249523	G	$(1+2+(34^*5^6-7)^*8)^*9$	38945709	G	$(1^*23^*-4^*5^6+7^8)^*9$
38249604	G	$(12+(34^*5^6-7)^*8)^*9$	38945710	G	$1-(23^4*5^6-7^8)^*9$
38249881	G	$(12^*3^4*5^6-7)^*(8+9)$	38954401	G	$-1-23^4*5+(6-7+8)^9$
38250000	G	$12^*34^*5^6*(7+8-9)$	38954403	G	$1-23^4*5+(6-7+8)^9$
38250119	G	$(12^*3^4*5^6+7)^*(8+9)$	38987633	G	$1^*2^*34^5-6-7^8^*9$
38250396	G	$(-12+(34^*5^6+7)^*8)^*9$	38987634	G	$1+2^*34^5-6-7^8^*9$
38250477	G	$(-1-2+(34^*5^6+7)^*8)^*9$	38987645	G	$1^*2^*34^5+6-7^8^*9$
38250485	G	$-1-(2-(34^*5^6+7)^*8)^*9$	38987646	G	$1+2^*34^5+6-7^8^*9$
38250486	G	$(1^*-2+(34^*5^6+7)^*8)^*9$	38999927	G	$-1+2^3*(4/(5^6-6/78)-9)$
38250487	G	$1-(2-(34^*5^6+7)^*8)^*9$	38999928	G	$1^*2^3*(4/(5^6-6/78)-9)$
38250492	G	$-12+(34^*5^6+7)^*8^*9$	38999929	G	$1+2^3*(4/(5^6-6/78)-9)$
38250495	G	$(1-2+(34^*5^6+7)^*8)^*9$	38999991	G	$1^*2^3*4^*5^6+7^8-9$
38250501	P	$-(1+2)+(34^*5^6+7)^*8^*9$	38999992	G	$1+2^3*4^*5^6+7^8-9$
38250502	G	$-1^*2+(34^*5^6+7)^*8^*9$	39000008	G	$-1-(2-34)/(5^6-6/78)+9$
38250503	G	$1-2+(34^*5^6+7)^*8^*9$	39000009	G	$1^*2^3*4^*5^6+7^8+9$
38250505	G	$1^2+(34^*5^6+7)^*8^*9$	39000071	G	$-1+2^3*(4/(5^6-6/78)+9)$
38250506	G	$1^*2+(34^*5^6+7)^*8^*9$	39000072	G	$1^*2^3*(4/(5^6-6/78)+9)$
38250507	G	$1+2+(34^*5^6+7)^*8^*9$	39000073	G	$1+2^3*(4/(5^6-6/78)+9)$
38250513	G	$(-1+2+(34^*5^6+7)^*8)^*9$	39290301	G	$(1+23^4*5+6-7^8)^*9$
38250516	G	$12+(34^*5^6+7)^*8^*9$	39290309	G	$-1-(23^4*5+6-7^8)^*9$
38250521	G	$-1+(2+(34^*5^6+7)^*8)^*9$	39290311	G	$1-(23^4*5+6-7^8)^*9$
38250522	G	$(1^*2+(34^*5^6+7)^*8)^*9$	39290319	G	$(1-23^4*5-6+7^8)^*9$
38250523	G	$1+(2+(34^*5^6+7)^*8)^*9$	39290409	G	$(1+23^4*5-6-7^8)^*9$
38250531	G	$(1+2+(34^*5^6+7)^*8)^*9$	39290417	G	$-1-(23^4*5-6-7^8)^*9$
38250612	G	$(12+(34^*5^6+7)^*8)^*9$	39290419	G	$1-(23^4*5-6-7^8)^*9$
38251428	G	$12^*(3^4*5^6+7)^*(8+9)$	39290427	G	$(1-23^4*5+6+7^8)^*9$
38254284	G	$12^*3^*(4^*5^6+7)^*(8+9)$	39456875	G	$-1+(23^4-5)^*(6+(7+8)^*9)$
38263672	G	$1-(2-3^4(4^*5-6)+7)^*8-9$	39456877	G	$1+(23^4-5)^*(6+(7+8)^*9)$
38263686	G	$1-2+(3^4(4^*5-6)-7)^*8-9$	39458285	G	$-1+(23^4+5)^*(6+(7+8)^*9)$
38263699	G	$12+(3^4(4^*5-6)-7)^*8-9$	39458287	G	$1+(23^4+5)^*(6+(7+8)^*9)$
38263802	G	$1+2+(3^4(4^*5-6)+7)^*8-9$	39481343	G	$-1+2^3(3^4)^*567^*(8+9)$
38263811	G	$12+(3^4(4^*5-6)+7)^*8-9$	39481345	G	$1+2^3(3^4)^*567^*(8+9)$
38263818	G	$1^2+(3^4(4^*5-6)+7)^*8+9$	39680892	G	$-12^*(3-(4+5)^6+7^8/9)$
38263819	G	$1^*2+(3^4(4^*5-6)+7)^*8+9$	39680964	G	$12^*(3+(4+5)^6+7^8/9)$
38263820	G	$1+2+(3^4(4^*5-6)+7)^*8+9$	39718750	G	$(1+2-34)/(5^6-6/(7-89))$
38263829	G	$12+(3^4(4^*5-6)+7)^*8+9$	39887901	G	$(-1+(23^4+5^6)^*(7+8))^*9$
38263834	G	$1+(2+3^4(4^*5-6)+7)^*8+9$	39887909	G	$-1+(23^4+5^6)^*(7+8)^*9$
38267028	G	$(-12+34^*(5^6+7)^*8)^*9$	39887911	G	$1+(23^4+5^6)^*(7+8)^*9$
38267109	G	$(-1-2+34^*(5^6+7)^*8)^*9$	39887919	G	$(1+(23^4+5^6)^*(7+8))^*9$
38267117	G	$-1-(2-34^*(5^6+7)^*8)^*9$	39890625	G	$(1+2+34)/(5^6-6/(78-9))$
38267118	G	$(1^*-2+34^*(5^6+7)^*8)^*9$	40001827	G	$(1-23-4)^5+6+7^8^*9$
38267119	G	$1-(2-34^*(5^6+7)^*8)^*9$	40001839	G	$(1-23-4)^5+6+7^8^*9$
38267124	G	$-12+34^*(5^6+7)^*8^*9$	40017262	G	$-1+23^4*(56+78+9)$
38267127	G	$(1-2+34^*(5^6+7)^*8)^*9$	40017264	G	$1+23^4*(56+78+9)$
38267133	P	$-(1+2)+34^*(5^6+7)^*8^*9$	40070709	G	$(12^*(-3-4)/5^6-6+7^8)^*9$
38267134	G	$-1^*2+34^*(5^6+7)^*8^*9$	40218741	G	$(1-2+34)/(5^6-6/78)-9$
38267135	G	$1-2+34^*(5^6+7)^*8^*9$	40218750	G	$((1-2)/3+4)^*5^6+7^8^*9$
38267137	G	$1^2+34^*(5^6+7)^*8^*9$	40218759	G	$(1-2+34)/(5^6-6/78)+9$
38267138	G	$1^*2+34^*(5^6+7)^*8^*9$	40296360	G	$(-1+(23^4-5)^*6)^*(7+8+9)$
38267139	G	$1+2+34^*(5^6+7)^*8^*9$	40296383	G	$-1+(23^4-5)^*6^*(7+8+9)$
38267145	G	$(-1+2+34^*(5^6+7)^*8)^*9$	40296385	G	$1+(23^4-5)^*6^*(7+8+9)$
38267148	G	$12+34^*(5^6+7)^*8^*9$	40296408	G	$(1+(23^4-5)^*6)^*(7+8+9)$
38267153	G	$-1+(2+34^*(5^6+7)^*8)^*9$	40297087	G	$(1-23^4*(5+6+7))^*-8-9$
38267154	G	$1^*(2+34^*(5^6+7)^*8)^*9$	40297094	G	$-1+23^4*(5+6+7)^*8-9$
38267155	G	$1+(2+34^*(5^6+7)^*8)^*9$	40297096	G	$1+23^4*(5+6+7)^*8-9$
38267163	G	$(1+2+34^*(5^6+7)^*8)^*9$	40297112	G	$-1+23^4*(5+6+7)^*8+9$
38267244	G	$(12+34^*(5^6+7)^*8)^*9$	40297114	G	$1+23^4*(5+6+7)^*8+9$
38338216	G	$-1+23^4*(5*(6+7)+8^*9)$	40297121	G	$(1+23^4*(5+6+7))^*8+9$

40297800	G	$(-1+(23^4+5)^6)^*(7+8+9)$	43095513	G	$-1+23^4*(5*(6+7)+89)$
40297823	G	$-1+(23^4+5)^6*(7+8+9)$	43095515	G	$1+23^4*(5*(6+7)+89)$
40297825	G	$1+(23^4+5)^6*(7+8+9)$	43108752	P	$-((1+2-34)^5*6+7)^*89$
40297848	G	$(1+(23^4+5)^6)^*(7+8+9)$	43109998	P	$-((1+2-34)^5*6-7)^*89$
40303575	G	$(-1+(23^4-5+6^7)^8)^*9$	43125000	G	$(12*3+4)/(5^6-6/(78-9))$
40303583	G	$-1+(23^4-5+6^7)^8*9$	43487980	G	$1-23^4*5^6*7^8*9$
40303585	G	$1+(23^4-5+6^7)^8*9$	43562488	G	$-12-34*5^6*(7-89)$
40303593	G	$(1+(23^4-5+6^7)^8)^*9$	43562497	G	$-1-2-34/5^6*(7-89)$
40304295	G	$(-1+(23^4+5+6^7)^8)^*9$	43562498	G	$-1*2-34*5^6*(7-89)$
40304303	G	$-1+(23^4+5+6^7)^8*9$	43562499	G	$1-2-34*5^6*(7-89)$
40304305	G	$1+(23^4+5+6^7)^8*9$	43562501	G	$1^2-34*5^6*(7-89)$
40304313	G	$(1+(23^4+5+6^7)^8)^*9$	43562502	G	$1*2-34*5^6*(7-89)$
40311736	P	$(1-(2+3^4-(4+5))/6^7)^*-8*9$	43562503	G	$1+2-34*5^6*(7-89)$
40311799	P	$(-1+(2+3^4-(4+5))/6^7)^*8*9$	43562512	G	$12-34*5^6*(7-89)$
40311817	P	$(1+(2+3^4-(4+5))/6^7)^*8*9$	43654415	G	$-1+(23^4-5)^*(67+89)$
40311880	P	$(1+(2+3^4-(4+5))/6^7)^*8*9$	43654417	G	$1+(23^4-5)^*(67+89)$
40470926	G	$(-1-23^4*5)^6*7+8^9$	43655975	G	$-1+(23^4+5)^*(67+89)$
40470992	G	$-1-23^4*5^6*7+8^9$	43655977	G	$1+(23^4+5)^*(67+89)$
40470994	G	$1-23^4*5^6*7+8^9$	43706808	G	$12^4(3+4)+5^6*7^8*9$
40471060	G	$(1-23^4*5)^6*7+8^9$	43859448	G	$(-12^3+4/(5^6-6/78))^*9$
40545801	G	$(1-23+4)^5*6+7^8*9$	43873893	G	$(-123+4/(5^6-6/78))^*9$
40856785	G	$-1+23^4*(5+6+(7+8)^9)$	43874676	G	$(12^3-3+4/(5^6-6/78))^*9$
40856787	G	$1+23^4*(5+6+(7+8)^9)$	43874757	P	$-((1+2)^3-4/(5^6-6/78))^*9$
41437479	G	$-12+34*5^6*78-9$	43874784	G	$(-1-23+4/(5^6-6/78))^*9$
41437493	G	$1*2+34*5^6*78-9$	43874792	G	$-1-(23-4/(5^6-6/78))^*9$
41437494	G	$1-2+34*5^6*78-9$	43874793	G	$(1*-23+4/(5^6-6/78))^*9$
41437497	G	$-12+34*5^6*78-9$	43874794	G	$1-(23-4/(5^6-6/78))^*9$
41437503	G	$12+34*5^6*78-9$	43874802	G	$(1-23+4/(5^6-6/78))^*9$
41437506	G	$-1-2+34/(5^6-6/78)+9$	43874865	G	$(-12-3+4/(5^6-6/78))^*9$
41437507	G	$1*-2+34*5^6*78+9$	43874919	G	$(-12+3+4/(5^6-6/78))^*9$
41437521	G	$12+34*5^6*78+9$	43874927	G	$-1-(2^3-4/(5^6-6/78))^*9$
41596594	G	$12^4(3^4-5)-6+7^8-9$	43874928	G	$(-1/2^4-3+4/(5^6-6/78))^*9$
41596606	G	$12^4(3^4-5)+6+7^8-9$	43874929	G	$1-(2^3-4/(5^6-6/78))^*9$
41596612	G	$12^4(3^4-5)-6+7^8+9$	43874937	G	$(1-2^3+4/(5^6-6/78))^*9$
41596624	G	$12^4(3^4-5)+6+7^8+9$	43874945	G	$-1-(2^3-4/(5^6-6/78))^*9$
41696308	G	$-1+23^4*((5+6)^7+8^9)$	43874946	G	$(-1-2-3+4/(5^6-6/78))^*9$
41696310	G	$1+23^4*((5+6)^7+8^9)$	43874947	G	$1-(2^3-4/(5^6-6/78))^*9$
41752811	G	$-1+23^4*5+(6-7+8)^9$	43874954	G	$-1-(2+3-4/(5^6-6/78))^*9$
41752813	G	$1+23^4*5+(6-7+8)^9$	43874955	G	$(1-2^3+4/(5^6-6/78))^*9$
41933824	G	$(12^3+4)^5-6^7(-7+8+9)$	43874956	G	$1-(2+3-4/(5^6-6/78))^*9$
41968738	G	$-12+34*5^6*(7+8^9)$	43874961	G	$-12-(3-4/(5^6-6/78))^*9$
41968747	G	$-1-2+34*5^6*(7+8^9)$	43874970	G	$-1-2-(3-4/(5^6-6/78))^*9$
41968748	G	$-1*2+34*5^6*(7+8^9)$	43874971	G	$-1*2-(3-4/(5^6-6/78))^*9$
41968749	G	$1-2+34*5^6*(7+8^9)$	43874972	G	$1-2-(3-4/(5^6-6/78))^*9$
41968751	G	$1^2+34*5^6*(7+8^9)$	43874975	G	$1*2-(3-4/(5^6-6/78))^*9$
41968752	G	$1*2+34*5^6*(7+8^9)$	43874976	G	$-1-23+4/(5^6-6/78)^*9$
41968753	G	$1+2+34*5^6*(7+8^9)$	43874978	G	$1-23+4*5^6*78*9$
41968762	G	$12+34*5^6*(7+8^9)$	43874982	G	$(-1+2-3+4/(5^6-6/78))^*9$
41976120	G	$(1-23^4*5)^6*(6^7-8^9)$	43874985	G	$-12-3+4/(5^6-6/78)^*9$
41976149	G	$-1+23^4*5*(6+7+8+9)$	43874990	G	$-1+(2+34)/(5^6-6/78)-9$
41976151	G	$1+23^4*5*(6+7+8+9)$	43874998	G	$1^2-3+4*5^6*78*9$
41976180	G	$(1+23^4*5)^6*(6+7+8+9)$	43875004	G	$1^2+3+4*5^6*78*9$
42175287	G	$(12^3)^4*56-7^8*9$	43875010	G	$1+(2+34)/(5^6-6/78)+9$
42255990	G	$-1-23^4*(5-67-89)$	43875015	G	$12+3+4*5^6*78*9$
42255992	G	$1-23^4*(5-67-89)$	43875018	G	$(1-2+3+4/(5^6-6/78))^*9$
42281250	G	$(1-2+34)/(5^6-6/(-7+89))$	43875024	G	$1+23+4*5^6*78*9$
42320708	G	$-1-(2*34/5^6-6-7^8)^*9$	43875025	G	$-1*2+(3+4/(5^6-6/78))^*9$
42320709	G	$(-1*2*34*5^6+7^8)^*9$	43875028	G	$1^2+(3+4/(5^6-6/78))^*9$
42320710	G	$1-(2*34/5^6-6-7^8)^*9$	43875029	G	$1*2+(3+4/(5^6-6/78))^*9$
42535831	G	$-1+23^4*(56+7+89)$	43875030	G	$1+2+(3+4/(5^6-6/78))^*9$
42535833	G	$1+23^4*(56+7+89)$	43875039	G	$12+(3+4/(5^6-6/78))^*9$
42656241	G	$(-1+2+34)/(5^6-6/78)-9$	43875044	G	$-1+(2+3+4/(5^6-6/78))^*9$
42656259	G	$(-1+2+34)/(5^6-6/78)+9$	43875045	G	$(-1+2*3+4/(5^6-6/78))^*9$
42780876	G	$123/4*(5^6+7)^8*9$	43875046	G	$1+(2+3+4/(5^6-6/78))^*9$
42968464	G	$(1-23)^4(4-5^6(-6+7+8)+9)$	43875053	G	$-1+(2*3+4/(5^6-6/78))^*9$
42968653	G	$(1-23)^4(4-5^6(-6+7+8))-9$	43875054	G	$(1*2*3+4/(5^6-6/78))^*9$
42968829	G	$(-1+23)^4(4+5^6(-6+7+8))-9$	43875055	G	$1+(2*3+4/(5^6-6/78))^*9$
42968847	G	$(-1+23)^4(4+5^6(-6+7+8))+9$	43875063	G	$(1+2*3+4/(5^6-6/78))^*9$
42969036	G	$(1-23)^4(-4-5^6(-6+7+8))-9$	43875071	G	$-1+(2^3+4/(5^6-6/78))^*9$
43006464	G	$((1+2)^4-3+(4+5))^6*7^8(8+9)$	43875072	G	$(1/2^4-3+4/(5^6-6/78))^*9$

43875073	G	$1+(2^3+4/(5^{\wedge}-6/78))^*9$	45281259	G	$(1+23/4*5^{\wedge}6*7*8)^*9$
43875081	G	$(12-3+4/(5^{\wedge}-6/78))^*9$	45281322	G	$(1+23/4*5^{\wedge}6*7)^*8*9$
43875135	G	$(12+3+4/(5^{\wedge}-6/78))^*9$	45334161	G	$(-1+23^{\wedge}4*(5+6+7)-8)^*9$
43875198	G	$(-1+23+4/(5^{\wedge}-6/78))^*9$	45334169	G	$-1+(23^{\wedge}4*(5+6+7)-8)^*9$
43875206	G	$-1+(23+4/(5^{\wedge}-6/78))^*9$	45334171	G	$1+(23^{\wedge}4*(5+6+7)-8)^*9$
43875207	G	$(1*23+4/(5^{\wedge}-6/78))^*9$	45334179	G	$(1+23^{\wedge}4*(5+6+7)-8)^*9$
43875208	G	$1+(23+4/(5^{\wedge}-6/78))^*9$	45334305	G	$(-1+23^{\wedge}4*(5+6+7)+8)^*9$
43875216	G	$(1+23+4/(5^{\wedge}-6/78))^*9$	45334313	G	$-1+(23^{\wedge}4*(5+6+7)+8)^*9$
43875243	G	$((1+2)^{\wedge}3+4/(5^{\wedge}-6/78))^*9$	45334315	G	$1+(23^{\wedge}4*(5+6+7)+8)^*9$
43875324	G	$(12*3+4/(5^{\wedge}-6/78))^*9$	45334323	G	$(1+23^{\wedge}4*(5+6+7)+8)^*9$
43876107	G	$(123+4/(5^{\wedge}-6/78))^*9$	45344772	G	$12*-3^{\wedge}4*(5-6^{\wedge}(7+8-9))$
43890552	G	$(12^{\wedge}3+4/(5^{\wedge}-6/78))^*9$	45446867	G	$1-23^{\wedge}(4-5+6)+7^{\wedge}8*9$
44074926	G	$(1-23^{\wedge}4*5)/(6/7-8/9)$	45566183	G	$12^{\wedge}(3+4)+5^{\wedge}6*7*8*9$
44074989	G	$(1+23^{\wedge}4*5)/(-6/7+8/9)$	45831808	G	$12^{\wedge}(3+4)*((5/6)^{\wedge}7-(8-9))$
44353674	G	$1-(23-4-5)^{\wedge}6+7^{\wedge}8*9$	45890002	G	$((1-2+34)^*5^{\wedge}6-7)^*8*9$
44493924	G	$(-1+23^{\wedge}4/5)^*(6+789)$	45891248	G	$(1-2+34)^*5^{\wedge}6*7*8*9$
44494718	G	$-1+23^{\wedge}4/5*(6+789)$	46002799	G	$(-1+(2/3+(4+5))^*6^{\wedge}7)^*(8+9)$
44494720	G	$1-23^{\wedge}4/5*(6+789)$	46002833	G	$(1+(2/3+(4+5))^*6^{\wedge}7)^*(8+9)$
44495514	G	$(1+23^{\wedge}4/5)^*(6+789)$	46060586	P	$-(1-23-4)^*(5+6)^{\wedge}(7+8-9)$
44499377	G	$((12*3-4)^*5^{\wedge}6-7)^*8*9$	46117268	G	$-1-(23+4)^{\wedge}5+6^{\wedge}(-7+8+9)$
44500623	G	$((12*3-4)^*5^{\wedge}6+7)^*8*9$	46117270	G	$1-(23+4)^{\wedge}5+6^{\wedge}(-7+8+9)$
44623932	G	$12*(34*5^{\wedge}6*7-8*9)$	46125000	G	$123/4*5^{\wedge}6*(7+8*9)$
44624136	G	$12*(34*5^{\wedge}6*7-8*9)$	46173741	G	$(-1+23^{\wedge}4*(5+6))^*(7+8)-9$
44624796	G	$12*(34*5^{\wedge}6*7-8-9)$	46173755	G	$-1+23^{\wedge}4*(5+6)^*(7+8)-9$
44624895	G	$12*(34*5^{\wedge}6*7-8)-9$	46173757	G	$1+23^{\wedge}4*(5+6)^*(7+8)-9$
44624911	G	$12*34*5^{\wedge}6*7-8*9$	46173759	G	$(-1+23^{\wedge}4*(5+6))^*(7+8)+9$
44624913	G	$12*(34*5^{\wedge}6*7-8)+9$	46173764	G	$-1+23^{\wedge}4*(5^{\wedge}6+(7+8)^*9)$
44624928	G	$12*34*5^{\wedge}6*7-8*9$	46173766	G	$1+23^{\wedge}4*(5^{\wedge}6+(7+8)^*9)$
44624983	G	$12*34*5^{\wedge}6*7-8-9$	46173771	G	$(1+23^{\wedge}4*(5+6))^*(7+8)-9$
44624988	G	$12*(34*5^{\wedge}6*7+8-9)$	46173773	G	$-1+23^{\wedge}4*(5+6)^*(7+8)+9$
44625000	G	$12*34*5^{\wedge}6*7*(-8+9)$	46173775	G	$1+23^{\wedge}4*(5+6)^*(7+8)+9$
44625001	G	$12*34*5^{\wedge}6*7-8+9$	46173789	G	$(1+23^{\wedge}4*(5+6))^*(7+8)+9$
44625012	G	$12*(34*5^{\wedge}6*7-8+9)$	46453605	G	$-1+23^{\wedge}4*((5+6)^*7+8*9)$
44625087	G	$12*(34*5^{\wedge}6*7+8)-9$	46453607	G	$1+23^{\wedge}4*((5+6)^*7+8*9)$
44625105	G	$12*(34*5^{\wedge}6*7+8)+9$	46694961	G	$(1+23/4)/5*(6*(7^{\wedge}8+9))$
44625204	G	$12*(34*5^{\wedge}6*7+8+9)$	46729571	G	$(12-34)^{\wedge}5-6+7^{\wedge}8*9$
44625864	G	$12*(34*5^{\wedge}6*7+8*9)$	46729577	G	$(1-23)^{\wedge}(4-5+6)+7^{\wedge}8*9$
44626068	G	$12*(34*5^{\wedge}6*7+8*9)$	46729583	G	$(12-34)^{\wedge}5+6+7^{\wedge}8*9$
44775701	G	$(1+2)^{\wedge}(3-4)*(5^{\wedge}6*7+8^{\wedge}9)$	46800558	G	$12^{\wedge}(3+4)+5^{\wedge}6*7*8*9$
44838912	G	$123*4^{\wedge}(5-6+7)^*8*9$	46846875	G	$(-1/(2+3)+4)/(5^{\wedge}-6/78*9)$
44843750	G	$(1-2-34)/(5^{\wedge}-6/(7-8*9))$	46874688	G	$(1+23)*(-4+5^{\wedge}(-6+7+8)-9)$
44921577	G	$1-23*(4-5^{\wedge}(-6+7+8)+9)$	46874895	G	$(-1-23)*(4-5^{\wedge}(-6+7+8))-9$
44921759	G	$-1+23*(4+5^{\wedge}(-6+7+8)-9)$	46874913	G	$(-1-23)*(4-5^{\wedge}(-6+7+8))+9$
44921761	G	$1+23*(4+5^{\wedge}(-6+7+8)-9)$	46875087	G	$(1+23)*(4+5^{\wedge}(-6+7+8))-9$
44921773	G	$-1-23*(4-5^{\wedge}(-6+7+8))-9$	46875105	G	$(1+23)*(4+5^{\wedge}(-6+7+8))+9$
44921775	G	$1-23*(4-5^{\wedge}(-6+7+8))-9$	46875312	G	$(1+23)*(4+5^{\wedge}(-6+7+8)+9)$
44921791	G	$-1-23*(4-5^{\wedge}(-6+7+8))+9$	47101947	G	$-12-(34*5^{\wedge}6-7^{\wedge}8)^*9$
44921793	G	$1-23*(4-5^{\wedge}(-6+7+8))+9$	47101956	P	$-(1+2)-(34*5^{\wedge}6-7^{\wedge}8)^*9$
44921957	G	$-1+23*(4+5^{\wedge}(-6+7+8))-9$	47101957	G	$-1*2-(34/5^{\wedge}-6-7^{\wedge}8)^*9$
44921959	G	$1+23*(4+5^{\wedge}(-6+7+8))-9$	47101958	G	$1-2-(34*5^{\wedge}6-7^{\wedge}8)^*9$
44921975	G	$-1+23*(4+5^{\wedge}(-6+7+8))+9$	47101960	G	$1^{\wedge}2-(34*5^{\wedge}6-7^{\wedge}8)^*9$
44921977	G	$1+23*(4+5^{\wedge}(-6+7+8))+9$	47101961	G	$1*2-(34/5^{\wedge}-6-7^{\wedge}8)^*9$
44921989	G	$-1-23*(4-5^{\wedge}(-6+7+8)-9)$	47101962	G	$1+2-(34*5^{\wedge}6-7^{\wedge}8)^*9$
44921991	G	$1-23*(4-5^{\wedge}(-6+7+8)-9)$	47101971	G	$12-(34*5^{\wedge}6-7^{\wedge}8)^*9$
44922173	G	$-1+23*(4+5^{\wedge}(-6+7+8)+9)$	47249911	G	$12^{\wedge}3/4*5^{\wedge}6*7-8*9$
44922174	G	$1*23*(4+5^{\wedge}(-6+7+8)+9)$	47249983	G	$12^{\wedge}3/4*5^{\wedge}6*7-8-9$
44922175	G	$1+23*(4+5^{\wedge}(-6+7+8)+9)$	47250017	G	$12^{\wedge}3/4*5^{\wedge}6*7+8+9$
45011520	G	$12^{\wedge}3*(4+5^{\wedge}6)^*(7+8)/9$	47250089	G	$12^{\wedge}3/4*5^{\wedge}6*7+8*9$
45054322	G	$(-1+23^{\wedge}(4-5+6))^*7-8*9$	47260056	G	$-12+34*(5^{\wedge}6-7)^*8*9$
45054336	G	$(1+23^{\wedge}(4-5+6))^*7-8*9$	47260065	P	$-(1+2)+34*(5^{\wedge}6-7)^*8*9$
45054466	G	$(-1+23^{\wedge}(4-5+6))^*7+8*9$	47260066	G	$1*-2+34*(5^{\wedge}6-7)^*8*9$
45054480	G	$(1+23^{\wedge}(4-5+6))^*7+8*9$	47260067	G	$1-2+34*(5^{\wedge}6-7)^*8*9$
45092256	G	$(-1-2)^*(34^{\wedge}5-6^{\wedge}(-7+8+9))$	47260068	G	$(-1+2)*34*(5^{\wedge}6-7)^*8*9$
45093741	G	$(1+2+34)/(5^{\wedge}-6/78)-9$	47260069	G	$1^{\wedge}2+34*(5^{\wedge}6-7)^*8*9$
45093759	G	$(1+2+34)/(5^{\wedge}-6/78)+9$	47260070	G	$1*2+34*(5^{\wedge}6-7)^*8*9$
45116352	G	$(12*3^{\wedge}4-5)^*6^{\wedge}(7+8-9)$	47260071	G	$1+2+34*(5^{\wedge}6-7)^*8*9$
45203125	G	$((1-2)/3+4)^*5^{\wedge}6*7*8*9$	47260080	G	$12+34*(5^{\wedge}6-7)^*8*9$
45225000	G	$(1+2+3^{\wedge}4)^{\wedge}5*6*7*8/9$	47280615	G	$-12+(34*5^{\wedge}6-7)^*8*9$
45281178	G	$(1-23/4*5^{\wedge}6*7)^*-8*9$	47280624	G	$-1-2+(34*5^{\wedge}6-7)^*8*9$
45281241	G	$(-1+23/4*5^{\wedge}6*7*8)^*9$	47280625	G	$-1*2+(34*5^{\wedge}6-7)^*8*9$

47280626	G	$1-2+(34*5^6-7)*89$	49819709	G	$1+(23^4-5+6^7)*89$
47280628	G	$1^2+(34*5^6-7)*89$	49820597	G	$-1+(23^4+5+6^7)*89$
47280629	G	$1^2+(34*5^6-7)*89$	49820599	G	$1+(23^4+5+6^7)*89$
47280630	G	$1+2+(34*5^6-7)*89$	49937499	G	$-1+2*34*5^6*(7^8-9)$
47280639	G	$12+(34*5^6-7)*89$	49937500	G	$1^2*34*5^6*(7^8-9)$
47281861	G	$-12+(34*5^6+7)*89$	49937501	G	$1+2*34*5^6*(7^8-9)$
47281870	G	$-1-2+(34*5^6+7)*89$	49961826	G	$123*(4-5^6)+7^8*9$
47281871	G	$-1^2+(34*5^6+7)*89$	49993635	G	$(1-23+4)^5-6+7^8*9$
47281872	G	$1-2+(34*5^6+7)*89$	49993647	G	$(1-23+4)^5+6+7^8*9$
47281874	G	$1^2+(34*5^6+7)*89$	50061877	G	$((1^2+34)*5^6-7)*89$
47281875	G	$1^2+(34*5^6+7)*89$	50063123	G	$((1^2+34)*5^6+7)*89$
47281876	G	$1+2+(34*5^6+7)*89$	50091538	G	$-1+23^4*(5*(6^7-8)+9)$
47281885	G	$12+(34*5^6+7)*89$	50091540	G	$1+23^4*(5*(6^7-8)+9)$
47298251	G	$1^2+3^4(4-5+6+7)*89$	50186961	G	$(-12*(3^4+5^6)+7^8)*9$
47302420	G	$-12+34*(5^6+7)*89$	50204457	G	$(12*(3^4-5^6)+7^8)*9$
47302429	P	$-1^2+(34*5^6+7)*89$	50371344	G	$(1-23^4*5)*6*(7-8+9)$
47302430	G	$1^*-2+34*(5^6+7)*89$	50371374	G	$(-1+23^4*5*6)*(7+8-9)$
47302431	G	$1-2+34*(5^6+7)*89$	50371379	G	$-1+23^4*5*6*(7+8-9)$
47302433	G	$1^2+34*(5^6+7)*89$	50371381	G	$1+23^4*5*6*(7+8-9)$
47302434	G	$1+2+34*(5^6+7)*89$	50371386	G	$(1+23^4*5*6)*(7+8-9)$
47302435	G	$1+2+34*(5^6+7)*89$	50371416	G	$(1+23^4*5)*6*(7+8-9)$
47302444	G	$12+34*(5^6+7)*89$	50483949	G	$-1-23^4*5-(6-7^8)*9$
47406250	G	$(1+2+34)/(5^6-6/(-7+89))$	50483951	G	$1-23^4*5-(6-7^8)*9$
47531250	P	$-((1-2)/(3-4))*5^6*7^8*9$	50483999	G	$1-23^4*5-6+7^8*9$
47572927	G	$(1-23^4*5)*(6^7-7+8)-9$	50484011	G	$1-23^4*5+6+7^8*9$
47572945	G	$(1-23^4*5)*(-6^7+8)+9$	50484057	G	$-1-23^4*5+(6+7^8)*9$
47572960	G	$-1+23^4*5*(6^7-8)-9$	50484059	G	$1-23^4*5+(6+7^8)*9$
47572962	G	$1+23^4*5*(6^7-8)-9$	50516785	G	$(12*3+4)^5-6-7^8*9$
47572978	G	$-1+23^4*5*(6^7-8)+9$	50516797	G	$(12*3+4)^5+6-7^8*9$
47572980	G	$1+23^4*5*(6^7-8)+9$	50617596	G	$12-3^4*5^6+7^8*9$
47572995	G	$(1+23^4*5)*(6^7-8)-9$	50730196	G	$(-1-(2-3)/45)*(6-7^8)*9$
47573013	G	$(1+23^4*5)*(6^7-8)+9$	50758209	P	$-((12/3+4)*5^6-7^8)*9$
47690633	G	$12^3-4^4(5+6)+7^8*9$	50883210	G	$1-(2-3-4-5)^6+7^8*9$
48159933	G	$12^3(3+4)+5^6*7^8*9$	50916903	G	$(1-2^3-4)^5+6+7^8*9$
48671964	P	$(1+(2+3)^4-(4-5-6)*7)*89$	50973480	G	$12^3*34*((5^6-7)*8-9)$
48897224	G	$1-2-(3+4+5)^6+7^8*9$	50977044	G	$12^3*(34*(5^6-7)*8-9)$
48897226	G	$1^2-(3+4+5)^6+7^8*9$	50977143	G	$12^3*34*(5^6-7)*8-9$
48897227	G	$1^2-(3+4+5)^6+7^8*9$	50977161	G	$12^3*34*(5^6-7)*8+9$
48897228	G	$1+2-(3+4+5)^6+7^8*9$	50977260	G	$12^3*(34*(5^6-7)*8+9)$
48897237	G	$12-(3+4+5)^6+7^8*9$	50980824	G	$12^3*34*((5^6-7)*8+9)$
48972174	G	$-1+23^4*(56+7*(8+9))$	50999220	G	$12^3*((34*5^6-7)*8-9)$
48972176	G	$1+23^4*(56+7*(8+9))$	50999319	G	$12^3*(34*5^6-7)*8-9$
49224014	G	$-1-(23^4+5^6-7^8)*9$	50999337	G	$12^3*(34*5^6-7)*8+9$
49224016	G	$1-(23^4+5^6-7^8)*9$	50999436	G	$12^3*((34*5^6-7)*8+9)$
49310772	G	$-12^3+4/(5^6-6/789)$	50999935	G	$(12^3*34*5^6-7)*8-9$
49314228	G	12^3+4*5^6*789	50999953	G	$(12^3*34*5^6-7)*8+9$
49364135	G	$-1-(23^4+5^6-7^8)*9$	50999988	G	$-12+34*5^6*(7+89)$
49364137	G	$1-(23^4+5^6-7^8)*9$	51000012	G	$12+34*5^6*(7+89)$
49364369	G	$-1-(23^4+5^6-7^8)*9$	51000047	G	$(12^3*34*5^6+7)*8-9$
49364371	G	$1-(23^4+5^6-7^8)*9$	51000065	G	$(12^3*34*5^6+7)*8+9$
49364540	G	$-1-(23^4+5+6-7^8)*9$	51000564	G	$12^3*((34*5^6+7)*8-9)$
49364542	G	$1-(23^4+5+6-7^8)*9$	51000663	G	$12^3*(34*5^6+7)*8-9$
49364630	G	$-1-(23^4-5+6-7^8)*9$	51000681	G	$12^3*(34*5^6+7)*8+9$
49364632	G	$1-(23^4-5+6-7^8)*9$	51000780	G	$12^3*((34*5^6+7)*8+9)$
49364648	G	$-1-(23^4+5-6-7^8)*9$	51019176	G	$12^3*34*((5^6+7)*8-9)$
49364650	G	$1-(23^4+5-6-7^8)*9$	51022740	G	$12^3*(34*(5^6+7)*8-9)$
49364738	G	$-1-(23^4-5-6-7^8)*9$	51022839	G	$12^3*34*(5^6+7)*8-9$
49364740	G	$1-(23^4-5-6-7^8)*9$	51022857	G	$12^3*34*(5^6+7)*8+9$
49364909	G	$-1-(23^4-5*6-7^8)*9$	51022956	G	$12^3*(34*(5^6+7)*8+9)$
49364911	G	$1-(23^4-5*6-7^8)*9$	51026520	G	$12^3*34*((5^6+7)*8+9)$
49365143	G	$-1-(23^4-56-7^8)*9$	51250000	G	$(12^3+4)/(5^6-6/(-7+89))$
49365145	G	$1-(23^4-56-7^8)*9$	51273834	G	$((1-2)/(3-4))*5^6+7^8*9$
49407105	G	$1-(23-4)^5-6+7^8*9$	51304220	G	$(1+23^4*5)*6*(7-8/9)$
49407117	G	$1-(23-4)^5+6+7^8*9$	51351771	G	$1^2*3-(4+5)^6+7^8*9$
49505264	G	$-1-(23^4-5^6-7^8)*9$	51353496	G	$12^3-(4+5)^6+7^8*9$
49505266	G	$1-(23^4-5^6-7^8)*9$	51378999	G	$(1+23+4)^5*6-7^8*9$
49593750	G	$(12+34)/(5^6-6/(78-9))$	51383210	G	$1-2^3*4*5^6+7^8*9$
49784400	G	$((1+23^4*5)/6-7^8)*-9$	51393321	G	$(12^3*3^4*5^6-7^8)*-9$
49784403	G	$((1-23^4*5)/6+7^8)*9$	51452502	G	$((1+2+34)*5^6-7)*89$
49819707	G	$-1+(23^4-5+6^7)*89$	51453748	G	$((1+2+34)*5^6+7)*89$

51463431	G	$(-1 - (23^4+5)/6+7^8)^*9$	51874452	G	$(12^*-3^4+5-6+7^8)^*9$
51463439	G	$-1 - ((23^4+5)/6-7^8)^*9$	51874470	G	$(-12^*3^4-5+6+7^8)^*9$
51463441	G	$1 - ((23^4+5)/6-7^8)^*9$	51874496	G	$12^*3^4-5^6+7^8^*9$
51463446	G	$(-1 - (23^4-5)/6+7^8)^*9$	51874551	G	$(-12^*(3^4-5/6)+7^8)^*9$
51463449	G	$(1 - (23^4+5)/6+7^8)^*9$	51874731	G	$(-12^*3^4+5^*6+7^8)^*9$
51463454	G	$-1 - ((23^4-5)/6-7^8)^*9$	51874965	G	$(-12^*3^4+56+7^8)^*9$
51463456	G	$1 - ((23^4-5)/6-7^8)^*9$	51876219	G	$(1-234)^*5^*6+7^8^*9$
51463464	G	$(1 - (23^4-5)/6+7^8)^*9$	51877005	G	$(1-23^45)^*6+7^8^*9$
51523926	G	$1^*23^*(4-5^6)+7^8^*9$	51877043	G	$1-23-4^5^*6+7^8^*9$
51562500	G	$12^*(3-4/5)/(6+7-8)^{-9}$	51877773	G	$12^*(3-456)+7^8^*9$
51587744	G	$1-23^4-5^6+7^8^*9$	51878113	G	$(1-23^4)^*56+7^8^*9$
51603313	G	$1-23^4-56+7^8^*9$	51878281	G	$(1-23)^*4^*56+7^8^*9$
51603339	G	$1-23^4-5^*6+7^8^*9$	51878676	G	$1+2-3^4^*56+7^8^*9$
51603370	G	$1-23^4-5+6+7^8^*9$	51878793	G	$12^3-4^5^*6+7^8^*9$
51603380	G	$1-23^4+5+6+7^8^*9$	51879752	G	$1-2-3456+7^8^*9$
51603399	G	$1-23^4+5^*6+7^8^*9$	51879755	G	$1^*2-3456+7^8^*9$
51603425	G	$1-23^4+56+7^8^*9$	51879756	G	$1+2-3456+7^8^*9$
51618994	G	$1-23^4+5^6+7^8^*9$	51879765	G	$12-3456+7^8^*9$
51620769	G	$(12^*-3^4^*5^*6+7^8)^*9$	51880569	G	$(1-23)^*4^*5^*6+7^8^*9$
51630818	G	$12^*3^4(4^5-6)-7^8-9$	51880791	G	$12-3^4^*5^*6+7^8^*9$
51634373	G	$1^*2-(3^*4)^5-6+7^8^*9$	51880859	G	$1-2345-6+7^8^*9$
51634374	G	$1+2-(3^*4)^5-6+7^8^*9$	51880871	G	$1-2345+6+7^8^*9$
51634383	G	$12-(3^*4)^5-6+7^8^*9$	51880906	G	$1-(2^3(3+4-5+6)-7^8)^*9$
51696117	G	$12^*(34-5^6)+7^8^*9$	51881128	G	$1-(2+345)^*6+7^8^*9$
51696531	G	$(-12^3(3-4+5)-6+7^8)^*9$	51881152	G	$1+(2-345)^*6+7^8^*9$
51722164	G	$(1-2^3(3-4))^5+6+7^8^*9$	51881417	G	$1^*(2-34)^*56+7^8^*9$
51733836	G	$(-12^*3^4-5^6+7^8)^*9$	51881781	G	$(1-234-5)^*6+7^8^*9$
51749964	G	$-12^*(3-4/(5^6-6/(78-9)))$	51882037	G	$1-23^*(45+6)+7^8^*9$
51750036	G	$12^*(3+4/(5^6-6/(78-9)))$	51882225	G	$(1-23)^*45+6+7^8^*9$
51751332	G	$(12^*3^4-5^6+7^8)^*9$	51882302	G	$123-4^5-6+7^8^*9$
51773833	G	$1-2-(3+4)^5+6+7^8^*9$	51882304	G	$1+2^*(3-456)+7^8^*9$
51773837	G	$1+2-(3+4)^5+6+7^8^*9$	51882649	G	$(1^*2-3^*4)^*56+7^8^*9$
51773846	G	$12-(3+4)^5+6+7^8^*9$	51883907	G	$12^3-4^5-6+7^8^*9$
51782379	G	$12-(3+4)^5+6+7^8^*9$	51883991	G	$1^*23^*(4+5^6)+7^8^*9$
51786981	G	$(-12^*3^4^*(5+6)+7^8)^*9$	51884106	G	$1^*23^*(45-6)+7^8^*9$
51801552	G	$(-1-2/(3^4-4/56)+7^8)^*9$	51884107	G	$1+23^*(45-6)+7^8^*9$
51801570	G	$(1-2/(3^4-4/56)+7^8)^*9$	51884273	G	$1^*(23-4)^*56+7^8^*9$
51820712	G	$1^*2^3-4^5+6+7^8^*9$	51884329	G	$1^*(2+3)^*4^*56+7^8^*9$
51822437	G	$12^3-4^5+6+7^8^*9$	51884350	G	$123+4^5-6+7^8^*9$
51830451	G	$((12^*3^4+5)^*-6+7^8)^*9$	51884374	G	$1+234^5-6+7^8^*9$
51830991	G	$((-12^*3^4+5)^*6+7^8)^*9$	51884413	G	$1234-5^6+7^8^*9$
51836324	G	$1^*2-3^*(4+5^6)+7^8^*9$	51884444	G	$1234-5+6+7^8^*9$
51836348	G	$1^*2+3^*(4-5^6)+7^8^*9$	51884518	G	$(123-4)^*(5+6)+7^8^*9$
51836358	G	$12+3^*(4-5^6)+7^8^*9$	51884609	G	$(1+2^*3^*4)^*56+7^8^*9$
51836555	G	$1^*2-(3-4-5)^6+7^8^*9$	51884823	G	$12^*3^45-6+7^8^*9$
51836556	G	$1+2-(3-4-5)^6+7^8^*9$	51884835	G	$12^*3^45+6+7^8^*9$
51836565	G	$12-(3-4-5)^6+7^8^*9$	51884877	G	$12^3-4-56+7^8^*9$
51839415	G	$(12^*-3^4^*5-6+7^8)^*9$	51884885	G	$12^3+4-56+7^8^*9$
51839523	G	$(12^*3^4^*-5+6+7^8)^*9$	51884886	G	$12^3-45-6+7^8^*9$
51844330	G	$1-(2^*3)^4^*5^*6+7^8^*9$	51884911	G	$12^3+4-5^6+7^8^*9$
51846292	G	$1-(2^3(3+4+5)+6-7^8)^*9$	51884922	G	$12^3-4-5-6+7^8^*9$
51846400	G	$1-(2^3(3+4+5)-6-7^8)^*9$	51884923	G	$12^3-4^5+6+7^8^*9$
51848210	G	$1-(2+3)^4^*56+7^8^*9$	51884930	G	$12^3+4-5-6+7^8^*9$
51851892	G	$1-2^*(34+5^6)+7^8^*9$	51884934	G	$12^3-4-5+6+7^8^*9$
51852028	G	$1+2^*(34-5^6)+7^8^*9$	51884940	G	$12^3+4+5-6+7^8^*9$
51859754	G	$1-23456+7^8^*9$	51884944	G	$12^3-4+5+6+7^8^*9$
51867591	G	$1^2^*3+4-5^6+7^8^*9$	51884976	G	$12^3+45-6+7^8^*9$
51867618	G	$1^2^*34-5^6+7^8^*9$	51884989	G	$12^3-4+56+7^8^*9$
51867665	G	$1^2^*3^4-5^6+7^8^*9$	51884997	G	$12^3+4+56+7^8^*9$
51868413	G	$(-12^*(3^4+56)+7^8)^*9$	51885001	G	$1^2^*3^4^*56+7^8^*9$
51869140	G	$1-2345^6+7^8^*9$	51885002	G	$1+2^3^4^*56+7^8^*9$
51869145	G	$(1-2345)^*6+7^8^*9$	51885033	G	$12/3^4^*56+7^8^*9$
51869308	G	$12^3-4-5^6+7^8^*9$	51885268	G	$1-(2-345)^*6+7^8^*9$
51869316	G	$12^3+4-5^6+7^8^*9$	51885514	G	$1+(2^3(3+4-5+6)+7^8)^*9$
51870106	G	$1-234^5+6+7^8^*9$	51885627	G	$(12^*34-5)^*6+7^8^*9$
51871043	G	$1-23^4(4+5-6)+7^8^*9$	51885651	G	$12+3^4^*5^*6+7^8^*9$
51872561	G	$(1-23)^4(4+5-6)+7^8^*9$	51885687	G	$(12^*34+5)^*6+7^8^*9$
51872722	G	$1-23^456+7^8^*9$	51885955	G	$12^3+4^5-6+7^8^*9$
51873177	G	$(1-23)^*456+7^8^*9$	51885967	G	$12^3+4^5+6+7^8^*9$
51874362	G	$(-12^*3^4-5-6+7^8)^*9$	51886131	G	$(123^4-5)^*6+7^8^*9$

51886191	G	$(123^*4+5)^*6+7^*8^*9$	51933835	G	$(12+3)^*4-5+6+7^*8^*9$
51886857	G	$1^*2^*3^*456+7^*8^*9$	51933845	G	$(12+3)^*4+5+6+7^*8^*9$
51887697	G	$12^*34^*(5+6)+7^*8^*9$	51933864	G	$(12+3)^*4+5^*6+7^*8^*9$
51887748	G	$1+2+3^*4^*56+7^*8^*9$	51933890	G	$(12+3)^*4+56+7^*8^*9$
51887913	G	$12^*(3+4)^*56+7^*8^*9$	51935427	G	$((12^*3^*4-5)^*6+7^*8)^*9$
51888417	G	$(1+23^*4)^*56+7^*8^*9$	51935967	G	$((12^*3^*4+5)^*6+7^*8)^*9$
51888621	G	$123^*4^*(5+6)+7^*8^*9$	51939297	G	$123^*456+7^*8^*9$
51888738	G	$123^*45-6+7^*8^*9$	51945712	G	$1^*2^*3+4^*5^*6+7^*8^*9$
51888750	G	$123^*45+6+7^*8^*9$	51947437	G	$12^*3+4^*5^*6+7^*8^*9$
51888921	G	$(1+2)^*34^*56+7^*8^*9$	51949459	G	$(12+3)^*4+5^*6+7^*8^*9$
51889331	G	$1-2+3+4^*5^*6+7^*8^*9$	51952313	G	$1234^*56+7^*8^*9$
51889368	G	$12+3+4^*5^*6+7^*8^*9$	51957279	G	$12345^*6+7^*8^*9$
51889373	G	$1234^*5-6+7^*8^*9$	51960963	G	$12^*3^*45-6+7^*8^*9$
51889377	G	$1+23+4^*5^*6+7^*8^*9$	51960975	G	$12^*3^*45+6+7^*8^*9$
51889385	G	$1234^*5+6+7^*8^*9$	51964848	G	$(-1+2/(3^*-4/56)+7^*8)^*9$
51889425	G	$(1+23^*45)^*6+7^*8^*9$	51964866	G	$(1+2/(3^*-4/56)+7^*8)^*9$
51889873	G	$(123-4)^*56+7^*8^*9$	51979437	G	$(12^*3^*4^*(5+6)+7^*8)^*9$
51890065	G	$12^*3^*4-56+7^*8^*9$	51984063	G	$12+(3+4)^*5^*6+7^*8^*9$
51890091	G	$12^*3^*4-5^*6+7^*8^*9$	51992583	G	$1-2+(3+4)^*5^*6+7^*8^*9$
51890110	G	$12+3+4-5-6+7^*8^*9$	51992596	G	$12+(3+4)^*5^*6+7^*8^*9$
51890132	G	$12^*3^*4+5+6+7^*8^*9$	52005681	G	$(1+2)^(3+4)^*56+7^*8^*9$
51890151	G	$12^*3^*4+5^*6+7^*8^*9$	52008209	G	$(12/3+4)^*5^*6+7^*8^*9$
51890177	G	$12^*3^*4+56+7^*8^*9$	52015086	G	$(-12^*3^*4+5^*6+7^*8)^*9$
51890259	G	$(1+234)^*5^*6+7^*8^*9$	52023839	G	$(1+2)/3+4+(5^*6+7^*8)^*9$
51890321	G	$(123+4)^*56+7^*8^*9$	52032582	G	$(12^*3^*4+5^*6+7^*8)^*9$
51891081	G	$12^*3+4^*5^*6+7^*8^*9$	52044254	G	$(12+3-4)^*5-6+7^*8^*9$
51891453	G	$(12^*3^*4-56+7^*8)^*9$	52069779	G	$(12^(3-4+5)-6+7^*8)^*9$
51891687	G	$(12^*3^*4-5^*6+7^*8)^*9$	52069887	G	$(12^(3-4+5)+6+7^*8)^*9$
51891867	G	$(12^*(3^*4-5/6)+7^*8)^*9$	52071117	G	$12^*(34+5^*6)+7^*8^*9$
51891948	G	$(12^*3^*4+5-6+7^*8)^*9$	52090569	G	$12^*3^*4^*5^*6+7^*8^*9$
51891966	G	$(12^*3^*4-5+6+7^*8)^*9$	52101840	G	$(1-23)^*4-5^*6+7^*8^*9$
51892056	G	$(12^*3^*4+5+6+7^*8)^*9$	52117409	G	$(1-23)^*4-56+7^*8^*9$
51893697	G	$1^*23^*456+7^*8^*9$	52117435	G	$(1-23)^*4-5^*6+7^*8^*9$
51893698	G	$1+23^*456+7^*8^*9$	52117454	G	$(1-23)^*4-5-6+7^*8^*9$
51894153	G	$(1+23)^*456+7^*8^*9$	52117464	G	$(1-23)^*4+5-6+7^*8^*9$
51895560	G	$12345+6+7^*8^*9$	52117466	G	$(1-23)^*4-5+6+7^*8^*9$
51896314	G	$1+234^*56+7^*8^*9$	52117476	G	$(1-23)^*4+5+6+7^*8^*9$
51896783	G	$1234^*(5+6)+7^*8^*9$	52117495	G	$(1-23)^*4+5^*6+7^*8^*9$
51897279	G	$1^*2345^*6+7^*8^*9$	52117521	G	$(1-23)^*4+56+7^*8^*9$
51897280	G	$1+2345^*6+7^*8^*9$	52132035	G	$1^*(2^*3+4)^*5-6+7^*8^*9$
51897285	G	$(1+2345)^*6+7^*8^*9$	52132037	G	$1^*2+(3^*4)^*5-6+7^*8^*9$
51898005	G	$(12^*(3^*4+56)+7^*8)^*9$	52132038	G	$1+2+(3^*4)^*5-6+7^*8^*9$
51898841	G	$1^*2^*3+4+5^*6+7^*8^*9$	52133090	G	$(1-23)^*4+5^*6+7^*8^*9$
51898868	G	$1^*2^*34+5^*6+7^*8^*9$	52136328	G	$(12+3)^*4^*5-6+7^*8^*9$
51898915	G	$1^*2^*3^*4+5^*6+7^*8^*9$	52136340	G	$(12+3)^*4^*5+6+7^*8^*9$
51900558	G	$12^*3-4+5^*6+7^*8^*9$	52145649	G	$(12^*3^*4^*5^*6+7^*8)^*9$
51900566	G	$12^*3+4+5^*6+7^*8^*9$	52147425	G	$1^*23^*4-5^*6+7^*8^*9$
51903939	G	$12^(3-4+5)-6+7^*8^*9$	52147426	G	$1+23^*4-5^*6+7^*8^*9$
51903951	G	$12^(3-4+5)+6+7^*8^*9$	52162994	G	$1^*23^*4-56+7^*8^*9$
51905746	G	$12^*3^*4+5^*6+7^*8^*9$	52162995	G	$1+23^*4-56+7^*8^*9$
51906057	G	$12^*34^*56+7^*8^*9$	52163020	G	$1^*23^*4-5^*6+7^*8^*9$
51906665	G	$1^*23456+7^*8^*9$	52163021	G	$1+23^*4-5^*6+7^*8^*9$
51906666	G	$1+23456+7^*8^*9$	52163039	G	$1^*23^*4-5-6+7^*8^*9$
51910761	G	$123^*4^*56+7^*8^*9$	52163052	G	$1+23^*4-5+6+7^*8^*9$
51914392	G	$1-2^*(34-5^*6)+7^*8^*9$	52163061	G	$1^*23^*4+5+6+7^*8^*9$
51916419	G	$123^*45^*6+7^*8^*9$	52163062	G	$1+23^*4+5+6+7^*8^*9$
51917763	G	$12^*3^*4^*5-6+7^*8^*9$	52163080	G	$1^*23^*4+5^*6+7^*8^*9$
51917775	G	$12^*3^*4^*5+6+7^*8^*9$	52163081	G	$1+23^*4+5^*6+7^*8^*9$
51918210	G	$1+(2+3)^*4^*56+7^*8^*9$	52163106	G	$1^*23^*4+56+7^*8^*9$
51920229	G	$1234^*5^*6+7^*8^*9$	52163107	G	$1+23^*4+56+7^*8^*9$
51926895	G	$(12^*3^*4^*5-6+7^*8)^*9$	52178675	G	$1^*23^*4+5^*6+7^*8^*9$
51927003	G	$(12^*3^*4^*5+6+7^*8)^*9$	52178676	G	$1+23^*4+5^*6+7^*8^*9$
51929867	G	$1^*2+(3-4-5)^*6+7^*8^*9$	52199360	G	$(1+23)^*4-5^*6+7^*8^*9$
51929868	G	$1+2+(3-4-5)^*6+7^*8^*9$	52214929	G	$(1+23)^*4-56+7^*8^*9$
51929877	G	$12+(3-4-5)^*6+7^*8^*9$	52214955	G	$(1+23)^*4-5^*6+7^*8^*9$
51930074	G	$1^*2-3^*(4-5^*6)+7^*8^*9$	52214974	G	$(1+23)^*4-5-6+7^*8^*9$
51933778	G	$(12+3)^*4-56+7^*8^*9$	52214996	G	$(1+23)^*4+5+6+7^*8^*9$
51933804	G	$(12+3)^*4-5^*6+7^*8^*9$	52215015	G	$(1+23)^*4+5^*6+7^*8^*9$
51933823	G	$(12+3)^*4-5-6+7^*8^*9$	52215041	G	$(1+23)^*4+56+7^*8^*9$
51933833	G	$(12+3)^*4+5-6+7^*8^*9$	52230610	G	$(1+23)^*4+5^*6+7^*8^*9$

52237024	G	$(1+23^4 \cdot 5)^6 \cdot 7^8 / 9$	53562824	G	$(12^3)^4 \cdot 5 - 6 + 7^8 \cdot 9$
52242676	G	$1^2 \cdot 23^4 \cdot (4+5^6) + 7^8 \cdot 9$	53562826	G	$(12^3)^4 \cdot 5 - 6 + 7^8 \cdot 9$
52295295	G	$(1+23^4(4-5+6)) \cdot (-7/8+9)$	53562836	G	$(12^3)^4 \cdot 5 + 6 + 7^8 \cdot 9$
52302954	G	$(-1+(23^4-5)/6+7^8) \cdot 9$	53562855	G	$(12^3)^4 \cdot 5 + 6 + 7^8 \cdot 9$
52302962	G	$-1 + ((23^4-5)/6+7^8) \cdot 9$	53562881	G	$(12^3)^4 \cdot 5 + 6 + 7^8 \cdot 9$
52302964	G	$1 + ((23^4-5)/6+7^8) \cdot 9$	53578450	G	$(12^3)^4 \cdot 5 + 6 + 7^8 \cdot 9$
52302969	G	$(-1+(23^4+5)/6+7^8) \cdot 9$	53579457	G	$(12^3)^4 \cdot 5 + 6 + 7^8 \cdot 9$
52302972	G	$(1+(23^4-5)/6+7^8) \cdot 9$	53652675	G	$12^3 \cdot 4^5 - 6 + 7^8 \cdot 9$
52302977	G	$-1 + ((23^4+5)/6+7^8) \cdot 9$	53652687	G	$12^3 \cdot 4^5 + 6 + 7^8 \cdot 9$
52302979	G	$1 + ((23^4+5)/6+7^8) \cdot 9$	53744076	G	$123^4 \cdot (4+5-6) + 7^8 \cdot 9$
52302987	G	$(1+(23^4+5)/6+7^8) \cdot 9$	53805576	G	$123^4 \cdot (4+5^6) + 7^8 \cdot 9$
52330131	G	$(-1+23^4 \cdot (5+6) - 7) \cdot (8+9)$	53812411	G	$123^4 \cdot 5^6 \cdot 7 - 89$
52330147	G	$-1 + (23^4 \cdot (5+6) - 7) \cdot (8+9)$	53812428	G	$123^4 \cdot 5^6 \cdot 7 - 8 \cdot 9$
52330149	G	$1 + (23^4 \cdot (5+6) - 7) \cdot (8+9)$	53812483	G	$123^4 \cdot 5^6 \cdot 7 - 8 - 9$
52330165	G	$(1+23^4 \cdot (5+6) - 7) \cdot (8+9)$	53812500	G	$123^4 \cdot 5^6 \cdot 7 \cdot (8-9)$
52330369	G	$(1+(23^4 \cdot (5+6) - 7) \cdot (8-9))$	53812501	G	$123^4 \cdot 5^6 \cdot 7 - 8 + 9$
52330385	G	$-1 + (23^4 \cdot (5+6) + 7) \cdot (8+9)$	53975799	G	$12^3 \cdot 4^5 \cdot (5^6 - 7) \cdot 8 - 9$
52330387	G	$1 + (23^4 \cdot (5+6) + 7) \cdot (8+9)$	53975817	G	$12^3 \cdot 4^5 \cdot (5^6 - 7) \cdot 8 + 9$
52330403	G	$(1+23^4 \cdot (5+6) + 7) \cdot (8+9)$	53982015	G	$((1-23^4 \cdot 5)/6-7^8) \cdot 9$
52349769	G	$12^3 \cdot 4^5 \cdot 6 + 7^8 \cdot 9$	53982018	G	$((1+23^4 \cdot 5)/6+7^8) \cdot 9$
52373097	G	$(12^3 \cdot 4^5 \cdot 56 + 7^8) \cdot 9$	53990004	G	$12^3 \cdot (3^4 \cdot 5 - 5^6 + 7^8 - 9)$
52383210	G	$1 + 2^3 \cdot 3^4 \cdot 5^6 + 7^8 \cdot 9$	53990220	G	$12^3 \cdot (3^4 \cdot 5 - 5^6 + 7^8 + 9)$
52414653	G	$1^2 \cdot 3^4 + (4+5)^6 + 7^8 \cdot 9$	54009312	G	$-1 + 23^4 \cdot (5^6 \cdot 7 - 8 - 9)$
52416378	G	$12^3 \cdot (4+5)^6 + 7^8 \cdot 9$	54009314	G	$1 + 23^4 \cdot (5^6 \cdot 7 - 8 - 9)$
52489500	G	$(1/(2^3 \cdot 3) + 4) \cdot 5^6 \cdot (6^7 + 8) \cdot 9$	54024183	G	$12^3 \cdot 4^5 \cdot (5^6 + 7) \cdot 8 - 9$
52492584	P	$-((1-2)/3-4) \cdot 5^6 \cdot 7^8 \cdot 9$	54024201	G	$12^3 \cdot 4^5 \cdot (5^6 + 7) \cdot 8 + 9$
52642578	G	$(1+2+3^4)^5 - 6 + 7^8 \cdot 9$	54110967	G	$(12-3+4)^5 \cdot 6 + 7^8 \cdot 9$
52642584	G	$(12+3)^4 \cdot (4-5+6) + 7^8 \cdot 9$	54261152	G	$-1 + (23^4 - 5^6 + 7^8) \cdot 9$
52642590	G	$(1+2+3^4)^5 + 6 + 7^8 \cdot 9$	54261154	G	$1 + (23^4 - 5^6 + 7^8) \cdot 9$
52671177	G	$12^3 \cdot 4^5 + 6 + 7^8 \cdot 9$	54289153	G	$-1 + 23^4 \cdot (5 + (6+7+8) \cdot 9)$
52734131	P	$-1 + (23+4) \cdot (5^6 - (6-7-8) - 9)$	54289155	G	$1 + 23^4 \cdot (5 + (6+7+8) \cdot 9)$
52734133	P	$1 + (23+4) \cdot (5^6 - (6-7-8) - 9)$	54359302	G	$(12+3+4)^5 - 6 + 7^8 \cdot 9$
52734159	G	$(-12-3^4(4-5^6(-6+7+8))) \cdot 9$	54359303	G	$1 + (23-4)^5 - 6 + 7^8 \cdot 9$
52734255	G	$-12-3^4(4-5^6(-6+7+8)) \cdot 9$	54359314	G	$(1^2 \cdot 23-4)^5 + 6 + 7^8 \cdot 9$
52734495	G	$12+3^4(4+5^6(-6+7+8)) \cdot 9$	54359315	G	$1 + (23-4)^5 + 6 + 7^8 \cdot 9$
52734591	G	$(12+3^4(4+5^6(-6+7+8))) \cdot 9$	54401273	G	$-1 + (23^4 - 5^6 + 7^8) \cdot 9$
52734617	P	$-1 + (23+4) \cdot (5^6 - (6-7-8) + 9)$	54401507	G	$-1 + (23^4 - 5^6 + 7^8) \cdot 9$
52734619	P	$1 + (23+4) \cdot (5^6 - (6-7-8) + 9)$	54401509	G	$1 + (23^4 - 5^6 + 7^8) \cdot 9$
52883210	G	$1 + (2-3-4-5)^6 + 7^8 \cdot 9$	54401678	G	$-1 + (23^4 - 5 - 6 + 7^8) \cdot 9$
52888995	G	$(-1+(23^4-5) \cdot (6+7+8)) \cdot 9$	54401680	G	$1 + (23^4 - 5 - 6 + 7^8) \cdot 9$
52889003	G	$-1 + (23^4 - 5) \cdot (6+7+8) \cdot 9$	54401768	G	$-1 + (23^4 + 5 - 6 + 7^8) \cdot 9$
52889005	G	$1 + (23^4 - 5) \cdot (6+7+8) \cdot 9$	54401770	G	$1 + (23^4 + 5 - 6 + 7^8) \cdot 9$
52889013	G	$(1+(23^4-5) \cdot (6+7+8)) \cdot 9$	54401786	G	$-1 + (23^4 - 5 + 6 + 7^8) \cdot 9$
52890885	G	$(-1+(23^4+5) \cdot (6+7+8)) \cdot 9$	54401788	G	$1 + (23^4 - 5 + 6 + 7^8) \cdot 9$
52890893	G	$-1 + (23^4 + 5) \cdot (6+7+8) \cdot 9$	54401876	G	$-1 + (23^4 + 5 + 6 + 7^8) \cdot 9$
52890895	G	$1 + (23^4 + 5) \cdot (6+7+8) \cdot 9$	54401878	G	$1 + (23^4 + 5 + 6 + 7^8) \cdot 9$
52890903	G	$(1+(23^4+5) \cdot (6+7+8)) \cdot 9$	54402047	G	$-1 + (23^4 + 5^6 + 7^8) \cdot 9$
53008209	G	$(12/3+4) \cdot 5^6 + 7^8 \cdot 9$	54402049	G	$1 + (23^4 + 5^6 + 7^8) \cdot 9$
53054483	G	$(1-23)^4 \cdot 5 - 6 + 7^8 \cdot 9$	54402281	G	$-1 + (23^4 + 56 + 7^8) \cdot 9$
53054495	G	$(1-23)^4 \cdot 5 + 6 + 7^8 \cdot 9$	54402283	G	$1 + (23^4 + 56 + 7^8) \cdot 9$
53148846	G	$12+3^4 \cdot 5^6 + 7^8 \cdot 9$	54419364	G	$12/3^4 - 4/5 \cdot (6^7 + 8 - 9)$
53282359	G	$-1 + 23^4 \cdot 5 - (6-7^8) \cdot 9$	54436860	G	$12^3 \cdot 3^4 \cdot 5 \cdot (6^7 + 89)$
53282361	G	$1 + 23^4 \cdot 5 - (6-7^8) \cdot 9$	54542402	G	$-1 + (23^4 + 5^6 + 7^8) \cdot 9$
53282408	G	$1^2 \cdot 23^4 \cdot 5 - 6 + 7^8 \cdot 9$	54542404	G	$1 + (23^4 + 5^6 + 7^8) \cdot 9$
53282409	G	$1 + 23^4 \cdot 5 - 6 + 7^8 \cdot 9$	54718209	G	$(12+3)^4 \cdot 5^6 + 7^8 \cdot 9$
53282420	G	$1^2 \cdot 23^4 \cdot 5 + 6 + 7^8 \cdot 9$	54765512	G	$-12+3^4(4-5/6) \cdot (7^8-9)$
53282421	G	$1 + 23^4 \cdot 5 + 6 + 7^8 \cdot 9$	54765683	G	$-12+3^4(4-5/6) \cdot (7^8+9)$
53282467	G	$-1 + 23^4 \cdot 5 + (6+7^8) \cdot 9$	54765707	G	$12+3^4(4-5/6) \cdot (7^8+9)$
53282469	G	$1 + 23^4 \cdot 5 + (6+7^8) \cdot 9$	54820800	G	$(1+234) \cdot 5^6 \cdot (7+8-9)$
53401959	G	$(12+3)^4 \cdot 5^6 + 7^8 \cdot 9$	54843749	G	$-1 + (2+3)^4 \cdot (-4+5+6) \cdot 7^8 \cdot 9$
53421875	G	$(1-2/3+4)/(5^6-6/789)$	54869192	G	$1-2+(3+4+5)^6 + 7^8 \cdot 9$
53449630	G	$-1 + 23^4 \cdot (56 + (7+8) \cdot 9)$	54869196	G	$1+2+(3+4+5)^6 + 7^8 \cdot 9$
53449632	G	$1 + 23^4 \cdot (56 + (7+8) \cdot 9)$	54869205	G	$12+(3+4+5)^6 + 7^8 \cdot 9$
53542083	G	$(1+23)^4 \cdot 5 - 6 + 7^8 \cdot 9$	55083203	G	$(1+23-4)^5 - 6 + 7^8 \cdot 9$
53542095	G	$(1+23)^4 \cdot 5 + 6 + 7^8 \cdot 9$	55083215	G	$(1+23-4)^5 + 6 + 7^8 \cdot 9$
53547200	G	$(12^3)^4 \cdot 5 - 6 + 7^8 \cdot 9$	55250000	G	$12^3 \cdot 3^4 \cdot 5^6 \cdot 7^8 / 9$
53561961	G	$(-12^3(3^4-5^6)+7^8) \cdot 9$	55342032	G	$(1-2-3/45) \cdot (6-7^8) \cdot 9$
53562769	G	$(12^3)^4 \cdot 5 - 56 + 7^8 \cdot 9$	55408509	G	$(1+23^4 \cdot 5(56-78)) \cdot 9$
53562795	G	$(12^3)^4 \cdot 5 - 6 + 7^8 \cdot 9$	55408517	G	$-1-23^4 \cdot (56-78) \cdot 9$
53562814	G	$(12^3)^4 \cdot 5 - 6 + 7^8 \cdot 9$	55408519	G	$1-23^4 \cdot (56-78) \cdot 9$

55408527	G	$(1-23^4*(56-78))^*9$	57395493	G	$12^*3^4(4^*5-6)-(7+8)^*9$
55539459	G	$1^*234^*5^6+7^8^*9$	57395527	G	$12^*(3^4(4^*5-6)-7)-8-9$
55624377	G	$((12^*3+4)^*5^6-7)^*89$	57395544	G	$12^*(3^4(4^*5-6)+7^*(8-9))$
55625623	G	$((12^*3+4)^*5^6+7)^*89$	57395545	G	$12^*(3^4(4^*5-6)-7)-8+9$
56062491	G	$(12+34)/(5^6-6/78)-9$	57395707	G	$12^*3^4(4^*5-6)+7+8^*9$
56062509	G	$(12+34)/(5^6-6/78)+9$	57395711	G	$12^*(3^4(4^*5-6)+7)+8-9$
56079241	G	$12^*3+4^6(5+6)+7^8^*9$	57395712	G	$12^*(3^4(4^*5-6)-7^*(8-9))$
56116791	G	$12^*3^4*5^6-7^8^*9$	57395729	G	$12^*(3^4(4^*5-6)+7)+8+9$
56268744	G	$(-1+(2/3+4)^*5)^*(6^7+8)^*9$	57395763	G	$12^*3^4(4^*5-6)+(7+8)^*9$
56527872	G	$-1+23^4*(5^6*7-8)-9$	57395784	G	$12^*(3^4(4^*5-6)+7)+8^*9$
56527874	G	$1+23^4*(5^6*7-8)-9$	57396192	G	$12^*(3^4(4^*5-6)+7^*8-9)$
56527890	G	$-1+23^4*(5^6*7-8)+9$	57396251	G	$12^*3^4(4^*5-6)+7^*89$
56527892	G	$1+23^4*(5^6*7-8)+9$	57396291	G	$12^*(3^4(4^*5-6)+7^*8)-9$
56664447	G	$-12+(34^*5^6+7^8)^*9$	57396309	G	$12^*(3^4(4^*5-6)+7^*8)+9$
56664456	P	$-(1+2)+(34^*5^6+7^8)^*9$	57396330	G	$12^*3^4(4^*5-6)+78^*9$
56664457	G	$-1^*2+(34/5^6-6+7^8)^*9$	57396612	G	$12^*(3^4(4^*5-6)-7+89)$
56664458	G	$1-2+(34^*5^6+7^8)^*9$	57396672	G	$12^*(3^4(4^*5-6)+78+9)$
56664460	G	$1^*2+(34^*5^6+7^8)^*9$	57397056	G	$12^*(3^4(4^*5-6)+7^*(8+9))$
56664461	G	$1^*2+(34/5^6-6+7^8)^*9$	57399840	G	$12^*(34^*(5^6+7)-8)^*9$
56664462	G	$1+2+(34^*5^6+7^8)^*9$	57400632	G	$(12^*34^*(5^6+7)-8)^*9$
56664471	G	$12+(34^*5^6+7^8)^*9$	57400776	G	$(12^*34^*(5^6+7)+8)^*9$
56710018	G	$(1-23+4+5)^6+7^8^*9$	57401568	G	$12^*(34^*(5^6+7)+8)^*9$
57088584	G	$12^*34^*(5^6-78)^*9$	57401676	G	$12^*(3^4(4^*5-6)+7^*8^*9)$
57089400	G	$12^*(-3^4-5+6^7)^*(8+9)$	57403104	G	$12^*(3^4(4^*5-6)+7^*89)$
57091440	G	$12^*(-3^4+5+6^7)^*(8+9)$	57404052	G	$12^*(3^4(4^*5-6)+78^*9)$
57122448	G	$12^*(3^4-5+6^7)^*(8+9)$	57430080	G	$12^*34^*(5^6+7+8)^*9$
57124488	G	$12^*(3^4+5+6^7)^*(8+9)$	57580632	G	$12^*34^*(5^6+7^8)^*9$
57169368	G	$12^*34^*(5^6-7^8)^*9$	57661416	G	$12^*34^*(5^6+78)^*9$
57319920	G	$12^*34^*(5^6-7-8)^*9$	57926376	G	$(-1+23^4(4-5+6)-78)^*9$
57348432	G	$12^*(34^*(5^6-7)-8)^*9$	57926394	G	$(1+23^4(4-5+6)-78)^*9$
57349224	G	$(12^*34^*(5^6-7)-8)^*9$	57927084	G	$-1-2+(3+4^*5)^6(6+7-8)^*9$
57349368	G	$(12^*34^*(5^6-7)+8)^*9$	57927090	G	$1+2+(3+4^*5)^6(6+7-8)^*9$
57350160	G	$12^*(34^*(5^6-7)+8)^*9$	57927780	G	$(-1+23^4(4-5+6)+78)^*9$
57366576	G	$12^*(34^*5^6-78)^*9$	57927798	G	$(1+23^4(4-5+6)+78)^*9$
57367364	G	$(1-23^4*5)^*(6-7^*8+9)$	57990076	G	$-1-(23-4)^5+6^6(-7+8+9)$
57367404	G	$-1-23^4*5^*(6-7^*8+9)$	57990078	G	$1-(23-4)^5+6^6(-7+8+9)$
57367406	G	$1+23^4*5^*(6^*7+8-9)$	58171992	G	$(1+2)^*((3+4/(5+6))^*(7^8-9))$
57367446	G	$(1+23^4*5)^*(6^*7+8-9)$	58258209	G	$12^*34^*5^6+7^8^*9$
57368952	G	$12^*(34^*5^6-7^8)^*9$	58319546	G	$((1+2)^3-4)^5-6+7^8^*9$
57371178	G	$12^*34^*(5^6-7/8)^*9$	58319552	G	$1^*23^4(4-5+6)+7^8^*9$
57373380	G	$12^*(34^*5^6-7-8)^*9$	58319553	G	$1+23^4(4-5+6)+7^8^*9$
57374172	G	$(12^*(34^*5^6-7)-8)^*9$	58319558	G	$((1+2)^3-4)^5+6+7^8^*9$
57374298	G	$(12^*34^*5^6-78)^*9$	58486768	G	$-1+23^4*(5^6*7+8-9)$
57374316	G	$(12^*(34^*5^6-7)+8)^*9$	58486770	G	$1+23^4*(5^6*7+8-9)$
57374496	G	$(12^*34^*5^6-7^8)^*9$	58499856	G	$12^*(-3+4/(5^6-6/78)-9)$
57374865	G	$(12^*34^*5^6-7-8)^*9$	58499928	G	$12^*(3+4/(5^6-6/78)-9)$
57374892	G	$12^*(34^*5^6+7-8)^*9$	58499955	G	$-12^*(3-4/(5^6-6/78))-9$
57374991	G	$(12^*34^*5^6+7-8)^*9$	58499973	G	$-12^*(3-4/(5^6+6/78))+9$
57375009	G	$(12^*34^*5^6+7+8)^*9$	58500027	G	$12^*(3+4/(5^6-6/78))-9$
57375108	G	$12^*(34^*5^6+7+8)^*9$	58500045	G	$12^*(3+4/(5^6-6/78))+9$
57375135	G	$(12^*34^*5^6+7+8)^*9$	58500072	G	$12^*(-3+4/(5^6-6/78)+9)$
57375504	G	$(12^*34^*5^6+7^8)^*9$	58500144	G	$12^*(3+4/(5^6-6/78)+9)$
57375684	G	$(12^*(34^*5^6+7)-8)^*9$	58633209	G	$12^*3/4^*5^6+7^8^*9$
57375702	G	$(12^*34^*5^6+78)^*9$	58696704	G	$-12^*3/4^6-5+6^6(-7+8+9)$
57375828	G	$(12^*(34^*5^6+7)+8)^*9$	58766479	G	$(1-23^4*5)^*6^*-7-89$
57376620	G	$12^*(34^*5^6+7+8)^*9$	58766496	G	$(-1+23^4*5)^*6^*7-8^*9$
57378213	G	$12^*34^*(5^6+7/8)^*9$	58766514	G	$(1-23^4*5^*6)^*-7-89$
57378672	G	$12^*34^*(5^6-7+8)^*9$	58766520	G	$-1+23^4*5^*6^*7-89$
57381048	G	$12^*(34^*5^6+7^8)^*9$	58766522	G	$1+23^4*5^*6^*7-89$
57383424	G	$12^*(34^*5^6+78)^*9$	58766528	G	$(1+23^4*5^*6)^*7-89$
57387204	G	$12^*(3^4(4^*5-6)-78^*9)$	58766531	G	$(-1+23^4*5^*6)^*7-8^*9$
57388152	G	$12^*(3^4(4^*5-6)-7^*89)$	58766537	G	$-1+23^4*5^*6^*7-8^*9$
57389580	G	$12^*(3^4(4^*5-6)-7^*8^*9)$	58766539	G	$1+23^4*5^*6^*7-8^*9$
57394200	G	$12^*(3^4(4^*5-6)-7^*(8+9))$	58766545	G	$(1+23^4*5^*6)^*7-8^*9$
57394584	G	$12^*(3^4(4^*5-6)-78-9)$	58766551	G	$(1-23^4*5)^*6^*-7-8-9$
57394644	G	$12^*(3^4(4^*5-6)+7-89)$	58766563	G	$(1+23^4*5)^*6^*7-89$
57394947	G	$12^*(3^4(4^*5-6)-7^*8)-9$	58766567	G	$(-1+23^4*5)^*6^*7+8-9$
57394965	G	$12^*(3^4(4^*5-6)-7^*8)+9$	58766568	G	$(1-23^4*5)^*6^*7/(8-9)$
57395064	G	$12^*(3^4(4^*5-6)-7^*8+9)$	58766569	G	$(1-23^4*5)^*-6^*7-8+9$
57395472	G	$12^*(3^4(4^*5-6)-7)-8^*9$	58766580	G	$(1+23^4*5)^*6^*7-8^*9$

58766585	G	$(1-23^4 \cdot 5)^{-6} \cdot 7+8+9$	60165816	G	$1+23^4 \cdot 5^*(6^7-8+9)$
58766586	G	$(-1+23^4 \cdot 5^6) \cdot 7-8-9$	60165858	G	$(1+23^4 \cdot 5)^*(6^7-8+9)$
58766592	G	$-1+23^4 \cdot 5^6 \cdot 7-8-9$	60186331	G	$1-23^4-5+6^{\wedge}(-7+8+9)$
58766594	G	$1+23^4 \cdot 5^6 \cdot 7-8-9$	60186339	G	$-1-23^4+5+6^{\wedge}(-7+8+9)$
58766600	G	$(1+23^4 \cdot 5^6) \cdot 7-8-9$	60186341	G	$1-23^4+5+6^{\wedge}(-7+8+9)$
58766602	G	$(1-23^4 \cdot 5^6) \cdot 7+8-9$	60278439	G	$1^*23^4 \cdot 5^6+7^{\wedge}8^*9$
58766603	G	$(1-23^4 \cdot 5^6) \cdot 7/(8-9)$	60278440	G	$1+23^4 \cdot 5^6+7^{\wedge}8^*9$
58766604	G	$(1-23^4 \cdot 5^6) \cdot 7-8+9$	60281283	G	$(12^*3)^{\wedge}4 \cdot 5-6+7^{\wedge}8^*9$
58766608	G	$-1+23^4 \cdot 5^6 \cdot 7+8-9$	60281295	G	$(12^*3)^{\wedge}4 \cdot 5+6+7^{\wedge}8^*9$
58766612	G	$1+23^4 \cdot 5^6 \cdot 7-8+9$	60328125	P	$-(1-23)/4 \cdot 5^6 \cdot 78^*9$
58766616	G	$(1+23^4 \cdot 5^6) \cdot 7+8-9$	60388416	G	$-12^{\wedge}3 \cdot 45+6^{\wedge}(-7+8+9)$
58766617	G	$(1-23^4 \cdot 5^6) \cdot 7^*(8-9)$	60410208	G	$(1-23^{\wedge}4)/5+6^{\wedge}(-7+8+9)$
58766618	G	$(1+23^4 \cdot 5^6) \cdot 7-8+9$	60431616	G	$-12^{\wedge}3 \cdot 4^5+6^{\wedge}(-7+8+9)$
58766620	G	$(-1+23^4 \cdot 5^6) \cdot 7+8+9$	60446736	G	$12^{\wedge}3/4^*(5^{\wedge}6-78)^*9$
58766626	G	$-1+23^4 \cdot 5^6 \cdot 7+8+9$	60449381	G	$12-(3+4)^{\wedge}5+6^{\wedge}(-7+8+9)$
58766628	G	$1+23^4 \cdot 5^6 \cdot 7+8+9$	60453852	G	$-12^*(3+4^{\wedge}5)+6^{\wedge}(-7+8+9)$
58766634	G	$(1+23^4 \cdot 5^6) \cdot 7+8+9$	60453924	G	$12^*(3-4^{\wedge}5)+6^{\wedge}(-7+8+9)$
58766635	G	$(1+23^4 \cdot 5) \cdot 6^7-8-9$	60457428	G	$(-12^{\wedge}-3+4)^*(5-6+7)^{\wedge}8^*9$
58766640	G	$(1-23^4 \cdot 5) \cdot 6^7-8+9$	60457984	G	$1^*-2^{\wedge}3/4^{\wedge}-5+6^{\wedge}(-7+8+9)$
58766651	G	$(1-23^4 \cdot 5) \cdot 6^7+8-9$	60463424	G	$-12^{\wedge}3-4^{\wedge}5+6^{\wedge}(-7+8+9)$
58766652	G	$(-1-23^4 \cdot 5) \cdot 6^7^*(8-9)$	60465472	G	$-12^{\wedge}3+4^{\wedge}5+6^{\wedge}(-7+8+9)$
58766653	G	$(1+23^4 \cdot 5) \cdot 6^7-8+9$	60465711	P	$(-1-23^4) \cdot 5+6^{\wedge}(-7-(8+9))$
58766657	G	$(1-23^4 \cdot 5) \cdot 6^7-8+9$	60465721	P	$(1-23^4) \cdot 5+6^{\wedge}(-7-(8+9))$
58766669	G	$(1+23^4 \cdot 5) \cdot 6^7+8+9$	60466641	P	$(1+23^4) \cdot 5+6^{\wedge}(-7-(8+9))$
58766675	G	$(-1+23^4 \cdot 5^6) \cdot 7+8^*9$	60466880	G	$12^{\wedge}3-4^{\wedge}5+6^{\wedge}(-7+8+9)$
58766681	G	$-1+23^4 \cdot 5^6 \cdot 7+8^*9$	60468928	G	$12^{\wedge}3+4^{\wedge}5+6^{\wedge}(-7+8+9)$
58766683	G	$1+23^4 \cdot 5^6 \cdot 7+8^*9$	60473083	G	$12^{\wedge}3 \cdot 4-5+6^{\wedge}(-7+8+9)$
58766689	G	$(1+23^4 \cdot 5^6) \cdot 7+8^*9$	60473093	G	$12^{\wedge}3 \cdot 4+5+6^{\wedge}(-7+8+9)$
58766692	G	$(1-23^4 \cdot 5^6) \cdot 7+8^*9$	60474368	G	$1^*2^{\wedge}3/4^{\wedge}-5+6^{\wedge}(-7+8+9)$
58766698	G	$-1+23^4 \cdot 5^6 \cdot 7+8^*9$	60478428	G	$-12^*(3-4^{\wedge}5)+6^{\wedge}(-7+8+9)$
58766700	G	$1+23^4 \cdot 5^6 \cdot 7+8^*9$	60478500	G	$12^*(3+4^{\wedge}5)+6^{\wedge}(-7+8+9)$
58766706	G	$(1+23^4 \cdot 5^6) \cdot 7+8^*9$	60486912	G	$12^{\wedge}(3-4+5)+6^{\wedge}(-7+8+9)$
58766724	G	$(1+23^4 \cdot 5) \cdot 6^7+8^*9$	60500736	G	$12^{\wedge}3 \cdot 4^5+6^{\wedge}(-7+8+9)$
58766741	G	$(1+23^4 \cdot 5) \cdot 6^7+8^*9$	60501168	G	$(12^{\wedge}-3-4+5) \cdot 6^{\wedge}(-7+8+9)$
58786223	G	$-1+(2/3+4) \cdot (5/6^{\wedge}-7-8)^*9$	60522144	G	$(-1+23^{\wedge}4)/5+6^{\wedge}(-7+8+9)$
58786224	G	$(1+2/3+4) \cdot (5^6 \cdot 7-8)^*9$	60532272	G	$12^{\wedge}3/4^*(5^{\wedge}6-7^{\wedge}8)^*9$
58786225	G	$1+(2/3+4) \cdot (5/6^{\wedge}-7-8)^*9$	60543936	G	$12^{\wedge}3 \cdot 45+6^{\wedge}(-7+8+9)$
58788239	G	$-1+(2/3+4) \cdot 5^*(6^{\wedge}7+8)^*9$	60722712	G	$(12^{\wedge}3/4^*(5^{\wedge}6-7)-8)^*9$
58788241	G	$1+(2/3+4) \cdot 5^*(6^{\wedge}7+8)^*9$	60722856	G	$(12^{\wedge}3/4^*(5^{\wedge}6-7)+8)^*9$
58800909	G	$(-1-2/3-4)/5^*(6-7^{\wedge}8)^*9$	60746011	G	$-1+23^4-5+6^{\wedge}(-7+8+9)$
58910889	G	$(1-23)^{\wedge}4 \cdot 5^6+7^{\wedge}8^*9$	60746013	G	$1+23^4-5+6^{\wedge}(-7+8+9)$
58937500	G	$(-12-34)/(5^{\wedge}-6/(7-8^*9))$	60746021	G	$-1+23^4+5+6^{\wedge}(-7+8+9)$
59046450	G	$-1+23^4 \cdot 5^*(5^6 \cdot 7-8+9)$	60747840	G	$(1/2-3^{\wedge}-4) \cdot 5^6 \cdot 7^{\wedge}8^*9$
59046452	G	$1+23^4 \cdot 5^*(5^6 \cdot 7-8+9)$	60749298	G	$(12^{\wedge}3/4^*(5^{\wedge}6-7^{\wedge}8)^*9$
59066970	G	$-1-23^4 \cdot 5+6^{\wedge}(-7+8+9)$	60749496	G	$(12^{\wedge}3/4^*(5^{\wedge}6-7^{\wedge}8)^*9$
59066972	G	$1-23^4 \cdot 5+6^{\wedge}(-7+8+9)$	60749865	G	$(12^{\wedge}3/4^*(5^{\wedge}6-7-8)^*9$
59108049	G	$(1-23^4 \cdot 5) \cdot 6^{\wedge}(-7+8+9)$	60750135	G	$(12^{\wedge}3/4^*(5^{\wedge}6+7+8)^*9$
59412745	G	$(12+3+4-5)^{\wedge}6+7^{\wedge}8^*9$	60750504	G	$(12^{\wedge}3/4^*(5^{\wedge}6+7^{\wedge}8)^*9$
59412746	G	$1+(23-4-5)^{\wedge}6+7^{\wedge}8^*9$	60750702	G	$(12^{\wedge}3/4^*(5^{\wedge}6+78)^*9$
59466952	G	$1/2^*34^{\wedge}(5+6-7)^*8^*9$	60777144	G	$(12^{\wedge}3/4^*(5^{\wedge}6+7)-8)^*9$
59483811	G	$(-12+3^4/5^{\wedge}-6)^*(7^*8-9)$	60777288	G	$(12^{\wedge}3/4^*(5^{\wedge}6+7)+8)^*9$
59484939	G	$(12+3^4/5^{\wedge}-6)^*(7^*8-9)$	60967728	G	$12^{\wedge}3/4^*(5^{\wedge}6+7^{\wedge}8)^*9$
59499981	G	$-1+2^*(34^*5^6 \cdot 7^*8-9)$	61005328	G	$-1+23^4 \cdot 5^*(5^6 \cdot 7+8)-9$
59499982	G	$1^*2^*(34^*5^6 \cdot 7^*8-9)$	61005330	G	$1+23^4 \cdot 5^*(5^6 \cdot 7+8)-9$
59499983	G	$1+2^*(34^*5^6 \cdot 7^*8-9)$	61005346	G	$-1+23^4 \cdot 5^*(5^6 \cdot 7+8)+9$
59499991	G	$1^*2^*34^*5^6 \cdot 7^*8-9$	61005348	G	$1+23^4 \cdot 5^*(5^6 \cdot 7+8)+9$
59499992	G	$1+2^*34^*5^6 \cdot 7^*8-9$	61026048	G	$(12^*3)^{\wedge}4 \cdot (5^6 \cdot 7-8)/9$
59499999	G	$(1+2^*34^*5^6 \cdot 7^*) \cdot 8-9$	61053264	G	$12^{\wedge}3/4^*(5^{\wedge}6+78)^*9$
59500001	G	$(-1+2^*34^*5^6 \cdot 7^*) \cdot 8+9$	61307736	G	$(1+(2/3+4) \cdot 5)^*(6^{\wedge}7+8)^*9$
59500008	G	$-1+2^*34^*5^6 \cdot 7^*8+9$	61445708	G	$-1+(2^*34/5^{\wedge}-6+7^{\wedge}8)^*9$
59500017	G	$(1+2^*34^*5^6 \cdot 7^*) \cdot 8+9$	61445709	G	$1^*(2^*34^*5^6+7^{\wedge}8)^*9$
59500018	G	$1^*2^*(34^*5^6 \cdot 7^*8+9)$	61445710	G	$1+(2^*34/5^{\wedge}-6+7^{\wedge}8)^*9$
59500019	G	$1+2^*(34^*5^6 \cdot 7^*8+9)$	61472439	G	$123^*4^*(5^{\wedge}6-7)^*8-9$
59570709	G	$123^*4^*5^{\wedge}6+7^{\wedge}8^*9$	61472457	G	$123^*4^*(5^{\wedge}6-7)^*8+9$
59845827	G	$(12+3^*4)^{\wedge}5-6+7^{\wedge}8^*9$	61493103	G	$123^*(4^*5^{\wedge}6-7)^*8-9$
59845833	G	$(1+23)^{\wedge}(4-5+6)+7^{\wedge}8^*9$	61493121	G	$123^*(4^*5^{\wedge}6-7)^*8+9$
59845839	G	$(12+3^*4)^{\wedge}5+6+7^{\wedge}8^*9$	61496695	G	$(1^*23-45)^{\wedge}6-7^{\wedge}8^*9$
60058317	G	$123/4^*(5^{\wedge}(-6+7+8)-9)$	61496696	G	$1+(23-45)^{\wedge}6-7^{\wedge}8^*9$
60165772	G	$(-1+23^4 \cdot 5) \cdot (6^7-8+9)$	61499935	G	$(123^*4^*5^{\wedge}6-7)^*8-9$
60165814	G	$-1+23^4 \cdot 5^*(6^7-8+9)$	61499953	G	$(123^*4^*5^{\wedge}6-7)^*8+9$

61499964	G	$-12*(3+4/(5^{\wedge}6-(7-89)))$	63969373	G	$((12+34)*5^{\wedge}6+7)*89$
61500000	G	$123*4*5^{\wedge}6*(7-8+9)$	64475991	G	$(1-23^{\wedge}4*5+6-7^{\wedge}8)*-9$
61500036	G	$12*(3-4/(5^{\wedge}6-(7-89)))$	64475999	G	$-1+(23^{\wedge}4*5-6+7^{\wedge}8)*9$
61500047	G	$(123*4*5^{\wedge}6+7)*8-9$	64476001	G	$1+(23^{\wedge}4*5-6+7^{\wedge}8)*9$
61500065	G	$(123*4*5^{\wedge}6+7)*8+9$	64476009	G	$(1+23^{\wedge}4*5-6+7^{\wedge}8)*9$
61506879	G	$123*(4*5^{\wedge}6+7)*8-9$	64476099	G	$(1-23^{\wedge}4*5-6-7^{\wedge}8)*-9$
61506897	G	$123*(4*5^{\wedge}6+7)*8+9$	64476107	G	$-1+(23^{\wedge}4*5+6+7^{\wedge}8)*9$
61527543	G	$123*4*(5^{\wedge}6+7)*8-9$	64476109	G	$1+(23^{\wedge}4*5+6+7^{\wedge}8)*9$
61527561	G	$123*4*(5^{\wedge}6+7)*8+9$	64476117	G	$(1+23^{\wedge}4*5+6+7^{\wedge}8)*9$
61687500	G	$12*(3+4)*5^{\wedge}6*(7*8-9)$	64687491	G	$(-1+23^{\wedge}4*5^{\wedge}(6-7+8))*9$
61824303	G	$(1+23*4^{\wedge}-5)*6^{\wedge}(-7+8+9)$	64687509	G	$(1+23*4*5^{\wedge}(6-7+8))*9$
61836489	G	$(1+23)^{\wedge}4*5*6+7^{\wedge}8*9$	64820708	G	$-1+(23^{\wedge}4*5^{\wedge}6+7^{\wedge}8)*9$
61843739	G	$(1-(23^{\wedge}4-5)*(6+7))*(-8-9)$	64820709	G	$(1*23*4*5^{\wedge}6+7^{\wedge}8)*9$
61843755	G	$-1+(23^{\wedge}4-5)*(6+7)*(8+9)$	64820710	G	$1+(23*4*5^{\wedge}6+7^{\wedge}8)*9$
61843757	G	$1+(23^{\wedge}4-5)*(6+7)*(8+9)$	65001545	G	$(1-23)^{\wedge}4*56+7^{\wedge}8*9$
61843773	G	$(1+(23^{\wedge}4-5)*(6+7))*8+9$	65157328	G	$(-1-2)*34*(5^{\wedge}6+7^{\wedge}8)/9$
61845949	G	$(1-(23^{\wedge}4+5)*(6+7))*(-8-9)$	65335046	G	$(1+2)*34*(56+7^{\wedge}8)/9$
61845965	G	$-1+(23^{\wedge}4+5)*(6+7)*(8+9)$	65429386	G	$(1/-2+34)*(5^{\wedge}(-6+7+8)-9)$
61845967	G	$1+(23^{\wedge}4+5)*(6+7)*(8+9)$	65429989	G	$(1/-2+34)*(5^{\wedge}(-6+7+8)+9)$
61845983	G	$(1+(23^{\wedge}4+5)*(6+7))*8+9$	65482785	G	$(-1-23^{\wedge}4*(5^{\wedge}6+7^{\wedge}8))*9$
61865380	G	$-1+23^{\wedge}4*5+6^{\wedge}(-7+8+9)$	65482793	G	$-1-23^{\wedge}4*(5*6-7*8)*9$
61865382	G	$1+23^{\wedge}4*5+6^{\wedge}(-7+8+9)$	65482795	G	$1+23^{\wedge}4*(5+6+7+8)*9$
62128403	G	$-1+234*(5^{\wedge}6-7)*8+9$	65482803	G	$(1-23^{\wedge}4*(5*6-7*8))*9$
62128404	G	$1+234*(5^{\wedge}6-7)*8+9$	65547757	G	$(1+2+34)*(5+6)^{\wedge}(7+8+9)$
62128405	G	$1+234*(5^{\wedge}6-7)*8+9$	65762306	G	$(1-23^{\wedge}4*5+6)*(-7*8+9)$
62156130	G	$-1+(234*5^{\wedge}6-7)*8+9$	65762352	G	$-1+(23^{\wedge}4*5-6)*(7*8-9)$
62156131	G	$1*(234*5^{\wedge}6-7)*8+9$	65762354	G	$1+(23^{\wedge}4*5-6)*(7*8-9)$
62156132	G	$1+(234*5^{\wedge}6-7)*8+9$	65762634	G	$-1-23^{\wedge}4*5*(6*7-89)$
62156368	G	$-1+(234*5^{\wedge}6+7)*8+9$	65762636	G	$1-23^{\wedge}4*5*(6*7-89)$
62156369	G	$(1*234*5^{\wedge}6+7)*8+9$	65762916	G	$-1+(23^{\wedge}4*5+6)*(7*8-9)$
62156370	G	$1+(234*5^{\wedge}6+7)*8+9$	65762918	G	$1+(23^{\wedge}4*5+6)*(7*8-9)$
62184095	G	$-1+234*(5^{\wedge}6+7)*8+9$	65762964	G	$(1+23^{\wedge}4*5+6)*(7*8-9)$
62184096	G	$1*234*(5^{\wedge}6+7)*8+9$	66112389	G	$(1-23^{\wedge}4*5)*6*-7/8*9$
62184097	G	$1+234*(5^{\wedge}6+7)*8+9$	66226959	G	$((1+2)*34/5^{\wedge}-6+7^{\wedge}8)*9$
62235648	G	$12^{\wedge}3/4^{\wedge}-5+6^{\wedge}(-7+8+9)$	66229084	G	$(1+23^{\wedge}4*5)*6*(7+8/9)$
62942274	G	$-1+(23-4)^{\wedge}5+6^{\wedge}(-7+8+9)$	66232110	G	$(1*23+4)^{\wedge}5-6+7^{\wedge}8*9$
62942276	G	$1+(23-4)^{\wedge}5+6^{\wedge}(-7+8+9)$	66232111	G	$1+(23+4)^{\wedge}5-6+7^{\wedge}8*9$
62953125	G	$12*34*5^{\wedge}6*(7/8+9)$	66232122	G	$1*(23+4)^{\wedge}5+6+7^{\wedge}8*9$
62964180	G	$(-1+23^{\wedge}4*5)*(6+7-8)*9$	66232123	G	$1+(23+4)^{\wedge}5+6+7^{\wedge}8*9$
62964270	G	$(1+23^{\wedge}4*5)*(6+7-8)*9$	66355199	G	$-1+(2*3*4)^{\wedge}5*(67+8)/9$
63064332	G	$12*3^{\wedge}(4+5-6+7)*89$	66355201	G	$1+(2*3*4)^{\wedge}5*(67+8)/9$
63160420	G	$12*3^{\wedge}(4*5-6)+7^{\wedge}8-9$	66405932	G	$-12+34*(5^{\wedge}(-6+7+8)-9)$
63218546	G	$(-12+34*5^{\wedge}6*7)*8+9$	66405941	G	$-1-2+34*(5^{\wedge}(-6+7+8)-9)$
63218699	G	$(-1-2+34*5^{\wedge}6*7)*8+9$	66405943	G	$1-2+34*(5^{\wedge}(-6+7+8)-9)$
63218715	G	$-1-(2-34*5^{\wedge}6*7)*8+9$	66405945	G	$-1+2+34*(5^{\wedge}(-6+7+8)-9)$
63218716	G	$(-1*2+34/5^{\wedge}-6*7)*8+9$	66405947	G	$1+2+34*(5^{\wedge}(-6+7+8)-9)$
63218717	G	$1-(2-34*5^{\wedge}6*7)*8+9$	66405956	G	$12+34*(5^{\wedge}(-6+7+8)-9)$
63218733	G	$(1-2+34*5^{\wedge}6*7)*8+9$	66406544	G	$-12+34*(5^{\wedge}(-6+7+8)+9)$
63218738	G	$-12+34*5^{\wedge}6*7*(8+9)$	66406553	G	$-1-2+34*(5^{\wedge}(-6+7+8)+9)$
63218747	P	$-(1+2)+34*5^{\wedge}6*7*(8+9)$	66406555	G	$1-2+34*(5^{\wedge}(-6+7+8)+9)$
63218748	G	$-1*2+34/5^{\wedge}-6*7*(8+9)$	66406557	G	$-1+2+34*(5^{\wedge}(-6+7+8)+9)$
63218749	G	$1-2+34*5^{\wedge}6*7*(8+9)$	66406559	G	$1+2+34*(5^{\wedge}(-6+7+8)+9)$
63218751	G	$1^{\wedge}2+34*5^{\wedge}6*7*(8+9)$	66406568	G	$12+34*(5^{\wedge}(-6+7+8)+9)$
63218752	G	$1*2+34/5^{\wedge}-6*7*(8+9)$	66625000	G	$123*4*5^{\wedge}6*78/9$
63218753	G	$1+2+34*5^{\wedge}6*7*(8+9)$	66733278	G	$-1-(2/34)^{\wedge}-5*(6*7-89)$
63218762	G	$12+34*5^{\wedge}6*7*(8+9)$	66733280	G	$1-(2/34)^{\wedge}-5*(6*7-89)$
63218767	G	$(-1+2+34*5^{\wedge}6*7)*8+9$	66739803	G	$1*(23-4)^{\wedge}5*6+7^{\wedge}8*9$
63218783	G	$-1+(2+34*5^{\wedge}6*7)*8+9$	66739804	G	$1+(23-4)^{\wedge}5*6+7^{\wedge}8*9$
63218784	G	$1*(2+34/5^{\wedge}-6*7)*8+9$	66937347	G	$(-1+2*(34*5^{\wedge}6*7-8))*9$
63218785	G	$1+(2+34*5^{\wedge}6*7)*8+9$	66937355	G	$-1+2*(34*5^{\wedge}6*7-8)*9$
63218801	G	$(1+2+34*5^{\wedge}6*7)*8+9$	66937356	G	$1*2*(34*5^{\wedge}6*7-8)*9$
63218954	G	$(12+34*5^{\wedge}6*7)*8+9$	66937357	G	$1+2*(34*5^{\wedge}6*7-8)*9$
63244067	G	$1+23^{\wedge}4*(5+(6+7))*(8+9)$	66937419	G	$(-1+2*34*5^{\wedge}6*7-8)*9$
63452151	G	$(1+(2/3+4))*5/6^{\wedge}-7*8-9$	66937427	G	$-1+(2*34*5^{\wedge}6*7-8)*9$
63523906	G	$-1+23^{\wedge}4*(5*6*7+8+9)$	66937428	G	$(1*2*34*5^{\wedge}6*7-8)*9$
63523908	G	$1+23^{\wedge}4*(5*6*7+8+9)$	66937429	G	$1+(2*34*5^{\wedge}6*7-8)*9$
63558897	G	$(1+23^{\wedge}(4-5+6))*7/8+9$	66937437	G	$(1+2*34*5^{\wedge}6*7-8)*9$
63576576	G	$12^{\wedge}3*(4^{\wedge}(5-6+7)-8)*9$	66937563	G	$(-1+2*34*5^{\wedge}6*7+8)*9$
63695709	G	$(12*(3+4)/5^{\wedge}-6+7^{\wedge}8)*9$	66937571	G	$-1+(2*34*5^{\wedge}6*7+8)*9$
63968127	G	$((12+34)*5^{\wedge}6-7)*89$	66937572	G	$(1*2*34*5^{\wedge}6*7+8)*9$

66937573	G	$1+(2*34*5^6*7+8)*9$	69101154	G	$123*(4*5^6-78)*9$
66937581	G	$(1+2*34*5^6*7+8)*9$	69121080	G	$123*4*(5^6-7-8)*9$
66937643	G	$-1+2*(34*5^6*7+8)*9$	69125508	G	$123*(4*5^6-7*8)*9$
66937644	G	$1*2*(34*5^6*7+8)*9$	69147648	G	$123*(4*(5^6-7)-8)*9$
66937645	G	$1+2*(34*5^6*7+8)*9$	69156432	G	$(123*4*(5^6-7)-8)*9$
66937653	G	$(1+2*(34*5^6*7+8))*9$	69156576	G	$(123*4*(5^6-7)+8)*9$
66961470	G	$(1-2/3^4(4*-5+6))*-7-89$	69165360	G	$123*(4*(5^6-7)+8)*9$
66961501	G	$(1+2*3^4(4*5-6))*7-8*9$	69170895	G	$123*(4*5^6-7-8)*9$
66961639	G	$1+2*3^4(4*5-6)*7+8*9$	69179823	G	$(123*(4*5^6-7)+8)*9$
66961645	G	$(1+2*3^4(4*5-6))*7+8*9$	69182391	G	$12*(3^4*5-6+7^8)-9$
66961648	G	$(-1+2/3^4(4*-5+6))*7+89$	69182409	G	$12*(3^4*5-6+7^8)+9$
66961662	G	$(1+2*3^4(4*5-6))*7+89$	69182535	G	$12*(3^4*5+6+7^8)-9$
66994344	G	$(-1+(23^4-5)*6+7^8)*9$	69182553	G	$12*(3^4*5+6+7^8)+9$
66994352	G	$-1+((23^4-5)*6+7^8)*9$	69183072	G	$123*4*(5^6+7-8)*9$
66994354	G	$1+((23^4-5)*6+7^8)*9$	69186393	G	$123*(4*5^6+7-8)*9$
66994362	G	$(1+(23^4-5)*6+7^8)*9$	69186798	G	$(123*4*5^6-78)*9$
66994884	G	$(-1+(23^4+5)*6+7^8)*9$	69186996	G	$(123*4*5^6-7*8)*9$
66994892	G	$-1+((23^4+5)*6+7^8)*9$	69187365	G	$(123*4*5^6-7-8)*9$
66994894	G	$1+((23^4+5)*6+7^8)*9$	69187491	G	$(123*4*5^6+7-8)*9$
66994902	G	$(1+(23^4+5)*6+7^8)*9$	69187509	G	$(123*4*5^6-7+8)*9$
67070709	G	$12*3^4*5^6+7^8*9$	69187635	G	$(123*4*5^6+7+8)*9$
67161727	G	$((1-23^4*5)*-6-7)*8-9$	69188004	G	$(123*4*5^6+7*8)*9$
67161745	G	$((-1+23^4*5)*6-7)*8+9$	69188202	G	$(123*4*5^6+78)*9$
67161767	G	$(-1+23^4*5*6-7)*8-9$	69188607	G	$123*(4*5^6-7+8)*9$
67161774	G	$-1+(23^4*5*6-7)*8-9$	69191928	G	$123*4*(5^6-7+8)*9$
67161776	G	$1+(23^4*5*6-7)*8-9$	69195177	G	$(123*(4*5^6+7)-8)*9$
67161783	G	$(1+23^4*5*6-7)*8-9$	69195321	G	$(123*(4*5^6+7)+8)*9$
67161785	G	$(-1+23^4*5*6-7)*8+9$	69204105	G	$123*(4*5^6+7+8)*9$
67161792	G	$-1+(23^4*5*6-7)*8+9$	69209640	G	$123*(4*(5^6+7)-8)*9$
67161794	G	$1+(23^4*5*6-7)*8+9$	69218424	G	$(123*4*(5^6+7)-8)*9$
67161801	G	$(1+23^4*5*6-7)*8+9$	69218568	G	$(123*4*(5^6+7)+8)*9$
67161823	G	$((1+23^4*5)*6-7)*8-9$	69227352	G	$123*(4*(5^6+7)+8)*9$
67161832	G	$(-1+23^4*5*6)*(7-8+9)$	69232035	G	$12*(3^4*5^6+7^8)-9$
67161839	G	$-1+23^4*5*6*(7-8+9)$	69232053	G	$12*(3^4*5^6+7^8)+9$
67161841	G	$1+23^4*5*6*(7-8+9)$	69249492	G	$123*(4*5^6+7*8)*9$
67161848	G	$(1+23^4*5*6)*(7-8+9)$	69253920	G	$123*4*(5^6+7+8)*9$
67161857	G	$((1-23^4*5)*6-7)*-8+9$	69273846	G	$123*(4*5^6+78)*9$
67161879	G	$(-1+23^4*5*6+7)*8-9$	69435468	G	$123*4*(5^6+7*8)*9$
67161886	G	$-1+(23^4*5*6+7)*8-9$	69532884	G	$123*4*(5^6+78)*9$
67161888	G	$1+(23^4*5*6+7)*8-9$	69859375	G	$(1+2/3+4)/(5^6-6/789)$
67161895	G	$(1+23^4*5*6+7)*8-9$	69960191	G	$(1-23^4*5)*(6-7*8)-9$
67161897	G	$(-1+23^4*5*6+7)*8+9$	69960200	G	$(1-23^4*5)*(-67+8+9)$
67161904	G	$-1+(23^4*5*6+7)*8+9$	69960209	G	$(1-23^4*5)*(6-7*8)+9$
67161906	G	$1+(23^4*5*6+7)*8+9$	69960240	G	$-1-23^4*5*(6-7*8)-9$
67161913	G	$(1+23^4*5*6+7)*8+9$	69960242	G	$1-23^4*5*(6-7*8)-9$
67161935	G	$((1+23^4*5)*6+7)*8-9$	69960249	G	$-1+23^4*5*(67-8-9)$
67161953	G	$((1+23^4*5)*6+7)*8+9$	69960251	G	$1+23^4*5*(67-8-9)$
67382502	G	$(1/2+34)*(5^6(-6+7+8)-9)$	69960258	G	$-1-23^4*5*(6-7*8)+9$
67383123	G	$(1/2+34)*(5^6(-6+7+8)+9)$	69960260	G	$1+23^4*5*(6*7+8)+9$
67441680	G	$-1-23^4*(5*(6-7*8)+9)$	69960291	G	$(1+23^4*5)*(6*7+8)-9$
67441682	G	$1+23^4*(5*(6*7+8)-9)$	69960300	G	$(1+23^4*5)*(67-8-9)$
67554305	G	$1*23^4*5^6+7^8*9$	69960309	G	$(1+23^4*5)*(6*7+8)+9$
67554306	G	$1+23^4*5^6+7^8*9$	70296948	P	$-(12^3-4*5^6(-6+7+8))*9$
67562499	G	$-1+23^4*5^6*(7*8-9)$	70311393	G	$(-123+4*5^6(-6+7+8))*9$
67562500	G	$1*23^4*5^6*(7*8-9)$	70312175	G	$-1+(2+34)*(5^6(-6-7-8)-9)$
67562501	G	$1+23^4*5^6*(7*8-9)$	70312177	P	$1+(2+34)*(5^6(-6-7-8)-9)$
68211195	G	$(1-23^4*5)*6*(7/8-9)$	70312284	G	$(1+23-4*5^6(-6+7+8))*-9$
68574889	G	$(1-23^4)^5(5+6-7)-8*9$	70312292	G	$-1-(23-4*5^6(-6+7+8))*9$
68575033	G	$(1-23^4)^5(5+6-7)+8*9$	70312294	G	$1-(23-4*5^6(-6+7+8))*9$
68660425	G	$(12+3-4+5)^6+7^8*9$	70312302	G	$(1-23+4*5^6(-6+7+8))*9$
68673987	G	$(1+2)^3(3^4+5)-6^6(-7+8+9)$	70312365	G	$(12+3-4*5^6(-6+7+8))*-9$
68840885	G	$-1+23^4*(5*67-89)$	70312635	G	$(12+3+4*5^6(-6+7+8))*9$
68840887	G	$1+23^4*(5*67-89)$	70312698	G	$(-1+23+4*5^6(-6+7+8))*9$
68842116	G	$123*4*(5^6-78)*9$	70312706	G	$-1+(23+4*5^6(-6+7+8))*9$
68939532	G	$123*4*(5^6-7*8)*9$	70312708	G	$1+(23+4*5^6(-6+7+8))*9$
69062499	G	$-1-2*34*5^6*(7-8*9)$	70312716	G	$(1+23+4*5^6(-6+7+8))*9$
69062500	G	$1*2*34*5^6*(7*8+9)$	70312823	P	$-1+(2+34)*(5^6(-6-7-8)+9)$
69062501	G	$-1-2*34*5^6*(7-8*9)$	70312825	P	$1+(2+34)*(5^6(-6-7-8)+9)$
69093571	G	$(1+23+4)^5-6+7^8*9$	70313607	G	$(123+4*5^6(-6+7+8))*9$
69093583	G	$(1+23+4)^5+6+7^8*9$	70314228	G	$12^3+4*5^6(-6+7+8)*9$

70328052	G	$(12^3+4*5^{\wedge}(-6+7+8))^*9$	75451111	G	$(1+23^{\wedge}4*5^*6)^*-7+8^{\wedge}9$
70462665	G	$(1+23)^{\wedge}4*56+7^*8^*9$	75451117	G	$-1-23^{\wedge}4*5^*6^*7+8^{\wedge}9$
70874935	G	$(1-2+3^{\wedge}4/5^{\wedge}-6)^*7*8-9$	75451119	G	$1-23^{\wedge}4*5^*6^*7+8^{\wedge}9$
70874953	G	$(1-2+3^{\wedge}4/5^{\wedge}-6)^*7*8+9$	75451125	G	$(1-23^{\wedge}4*5^*6)^*7+8^{\wedge}9$
70875047	G	$(-1+2+3^{\wedge}4/5^{\wedge}-6)^*7*8-9$	75451160	G	$(1-23^{\wedge}4*5)^*6^*7+8^{\wedge}9$
70875065	G	$(1-2-3^{\wedge}4/5^{\wedge}-6)^*-7*8+9$	75556314	G	$((-1+23^{\wedge}4*5)^*6-78)^*9$
71083209	G	$(1+23-4)^{\wedge}5*6+7^*8+9$	75556359	G	$(-1+23^{\wedge}4*5^*6-78)^*9$
71164459	G	$1234*5^{\wedge}6+7^{\wedge}8^*9$	75556367	G	$-1+(23^{\wedge}4*5^*6-78)^*9$
71383608	G	$((1+(2/3+4))^*(5*6^{\wedge}7)-8)^*9$	75556369	G	$1+(23^{\wedge}4*5^*6-78)^*9$
71639206	G	$-1+(23^*4)^{\wedge}(5+6-7)-8^*9$	75556377	G	$(1+23^{\wedge}4*5^*6-78)^*9$
71639208	G	$1+(23^*4)^{\wedge}(5+6-7)-8^*9$	75556422	G	$((1+23^{\wedge}4*5)^*6-78)^*9$
71639223	G	$-1+(23^*4)^{\wedge}(5+6-7)-8^*9$	75556512	G	$((1-23^{\wedge}4*5)^*6-7^*8)^*9$
71639225	G	$1+(23^*4)^{\wedge}(5+6-7)-8^*9$	75556557	G	$(-1+23^{\wedge}4*5^*6-7^*8)^*9$
71639280	G	$1+(23^*4)^{\wedge}(5+6-7)-8-9$	75556565	G	$-1+(23^{\wedge}4*5^*6-7^*8)^*9$
71639312	G	$-1+(23^*4)^{\wedge}(5+6-7)+8+9$	75556567	G	$1+(23^{\wedge}4*5^*6-7^*8)^*9$
71639367	G	$-1+(23^*4)^{\wedge}(5+6-7)+8^*9$	75556575	G	$(1+23^{\wedge}4*5^*6-7^*8)^*9$
71639369	G	$1+(23^*4)^{\wedge}(5+6-7)+8^*9$	75556620	G	$((1+23^{\wedge}4*5)^*6-7^*8)^*9$
71639384	G	$-1+(23^*4)^{\wedge}(5+6-7)+8^*9$	75556881	G	$((1-23^{\wedge}4*5)^*6+7+8)^*-9$
71639386	G	$1+(23^*4)^{\wedge}(5+6-7)+8^*9$	75556926	G	$(-1+23^{\wedge}4*5^*6-7-8)^*9$
71718738	G	$-12+34*5^{\wedge}6*(7+8)^*9$	75556934	G	$-1+(23^{\wedge}4*5^*6-7-8)^*9$
71718747	G	$-1-2+34/(5^{\wedge}-6/(7+8))^*9$	75556936	G	$1+(23^{\wedge}4*5^*6-7-8)^*9$
71718748	G	$1^*-2+34*5^{\wedge}6*(7+8)^*9$	75556944	G	$(1+23^{\wedge}4*5^*6-7-8)^*9$
71718749	G	$1-2+34*5^{\wedge}6*(7+8)^*9$	75556989	G	$((1+23^{\wedge}4*5)^*6-7-8)^*9$
71718751	G	$1+2+34*5^{\wedge}6*(7+8)^*9$	75557007	G	$((1-23^{\wedge}4*5)^*6-7-8)^*9$
71718752	G	$1^*2+34*5^{\wedge}6*(7+8)^*9$	75557016	G	$(1-23^{\wedge}4*5)^*6/(7-8)^*9$
71718753	G	$1+2+34*5^{\wedge}6*(7+8)^*9$	75557025	G	$((1-23^{\wedge}4*5)^*6-7+8)^*9$
71718762	G	$12+34*5^{\wedge}6*(7+8)^*9$	75557052	G	$(-1+23^{\wedge}4*5^*6+7-8)^*9$
71744346	G	$(-12+3^{\wedge}(4*5-6))^*(7+8)-9$	75557060	G	$-1+(23^{\wedge}4*5^*6+7-8)^*9$
71744364	G	$(-12+3^{\wedge}(4*5-6))^*(7+8)+9$	75557062	G	$1+(23^{\wedge}4*5^*6+7-8)^*9$
71744706	G	$(12+3^{\wedge}(4*5-6))^*(7+8)-9$	75557069	G	$-1-23^{\wedge}4*5^*6*(7-8)^*9$
71744724	G	$(12+3^{\wedge}(4*5-6))^*(7+8)+9$	75557071	G	$1-23^{\wedge}4*5^*6*(7-8)^*9$
72234375	G	$(-1+2*34)/(5^{\wedge}-6/(78-9))^*9$	75557078	G	$-1+(23^{\wedge}4*5^*6+7+8)^*9$
72478818	G	$-1-23^{\wedge}4*(5*(6-7^*8)-9)$	75557080	G	$1+(23^{\wedge}4*5^*6-7+8)^*9$
72478820	G	$1+23^{\wedge}4*(5*(6^*7+8)+9)$	75557088	G	$(1+23^{\wedge}4*5^*6-7+8)^*9$
72539496	G	$123*(4^{\wedge}(56/7)-8)^*9$	75557115	G	$((1+23^{\wedge}4*5)^*6+7-8)^*9$
72548280	G	$(123*4^{\wedge}(56/7)-8)^*9$	75557124	G	$(-1-23^{\wedge}4*5)^*6*(7-8)^*9$
72548424	G	$(123*4^{\wedge}(56/7)+8)^*9$	75557133	G	$((1+23^{\wedge}4*5)^*6-7+8)^*9$
72557208	G	$123*(4^{\wedge}(56/7)+8)^*9$	75557151	G	$((-1+23^{\wedge}4*5)^*6+7+8)^*9$
72636405	G	$-12-(3+4)/5*((6-7^{\wedge}8)^*9)$	75557196	G	$(-1+23^{\wedge}4*5^*6+7+8)^*9$
72636429	G	$12-(3+4)/5*((6-7^{\wedge}8)^*9)$	75557204	G	$-1+(23^{\wedge}4*5^*6+7+8)^*9$
72758608	G	$(-1+23^{\wedge}4*5)^*6*78/9$	75557206	G	$1+(23^{\wedge}4*5^*6+7+8)^*9$
72758659	G	$-1+23^{\wedge}4*5^*6*78/9$	75557214	G	$(1+23^{\wedge}4*5^*6+7+8)^*9$
72758661	G	$1+23^{\wedge}4*5^*6*78/9$	75557259	G	$((1+23^{\wedge}4*5)^*6+7+8)^*9$
72758712	G	$(1+23^{\wedge}4*5)^*6*78/9$	75557520	G	$((1-23^{\wedge}4*5)^*6+7^*8)^*9$
73038492	G	$(-1+23^{\wedge}4*(5^*6+7-8))^*9$	75557565	G	$(-1+23^{\wedge}4*5^*6+7^*8)^*9$
73038500	G	$-1+23^{\wedge}4*(5^*6+7-8)^*9$	75557573	G	$-1+(23^{\wedge}4*5^*6+7^*8)^*9$
73038502	G	$1-23^{\wedge}4*(5-6^*7+8)^*9$	75557575	G	$1+(23^{\wedge}4*5^*6+7^*8)^*9$
73038510	G	$(1+23^{\wedge}4*(5^*6+7-8))^*9$	75557583	G	$(1+23^{\wedge}4*5^*6+7^*8)^*9$
73312499	G	$-1+2*34*5^{\wedge}6*(78-9)$	75557628	G	$((1+23^{\wedge}4*5)^*6+7^*8)^*9$
73312500	G	$1^*2*34*5^{\wedge}6*(78-9)$	75557718	G	$((-1+23^{\wedge}4*5)^*6+78)^*9$
73312501	G	$1+2*34*5^{\wedge}6*(78-9)$	75557763	G	$(-1+23^{\wedge}4*5^*6+78)^*9$
73499991	G	$12*(3+4)*5^{\wedge}6*7^*8-9$	75557771	G	$-1+(23^{\wedge}4*5^*6+78)^*9$
73500009	G	$12*(3+4)*5^{\wedge}6*7^*8+9$	75557773	G	$1+(23^{\wedge}4*5^*6+78)^*9$
73598182	G	$-1+23^{\wedge}4*(5^*67-8^*9)$	75557781	G	$(1+23^{\wedge}4*5^*6+78)^*9$
73598184	G	$1+23^{\wedge}4*(5^*67-8^*9)$	75557826	G	$((1+23^{\wedge}4*5)^*6+78)^*9$
73599793	G	$1^*23*((4*5)^{\wedge}(6+7-8)-9)$	75928752	G	$12^*3^{\wedge}4*(5^{\wedge}(6-7+8)-9)$
73600207	G	$1^*23*((4*5)^{\wedge}(6+7-8)+9)$	75946248	G	$12^*3^{\wedge}4*(5^{\wedge}(6-7+8)+9)$
73878000	G	$(-1+23^{\wedge}4*(5+6))^*(7+8+9)$	76121235	G	$(12-3)^{\wedge}(4+5)-6^*7^{\wedge}8^*9$
73878023	G	$-1+23^{\wedge}4*(5+6)^*(7+8+9)$	76295537	G	$(123^{\wedge}4/5-6)^*(7+8)/9$
73878025	G	$1+23^{\wedge}4*(5+6)^*(7+8+9)$	76295557	G	$(123^{\wedge}4/5+6)^*(7+8)/9$
73878048	G	$(1+23^{\wedge}4*(5+6))^*(7+8+9)$	76465719	G	$(-1+2*34*(5^{\wedge}6-7)^*8)^*9$
74157812	G	$(-1+23^{\wedge}4*5)^*(6+7^*8-9)$	76465727	G	$-1+2*34*(5^{\wedge}6-7)^*8^*9$
74157864	G	$-1+23^{\wedge}4*5*(6+7^*8-9)$	76465728	G	$1^*2*34*(5^{\wedge}6-7)^*8^*9$
74157866	G	$1+23^{\wedge}4*5*(6+7^*8-9)$	76465729	G	$1+2*34*(5^{\wedge}6-7)^*8^*9$
74157918	G	$(1+23^{\wedge}4*5)^*(6+7^*8-9)$	76465737	G	$(1+2*34*(5^{\wedge}6-7)^*8)^*9$
74801152	G	$12^{\wedge}(3+4)*5/6^*7-8^*9$	76498983	G	$(-1+2*(34*5^{\wedge}6-7)^*8)^*9$
74815082	G	$-1+(23+4)^{\wedge}5+6^{\wedge}(-7+8+9)$	76498991	G	$-1+2*(34*5^{\wedge}6-7)^*8^*9$
74815084	G	$1+(23+4)^{\wedge}5+6^{\wedge}(-7+8+9)$	76498992	G	$1^*2*(34*5^{\wedge}6-7)^*8^*9$
74906250	G	$(1+2)*34*5^{\wedge}6*(7^*8-9)$	76498993	G	$1+2*(34*5^{\wedge}6-7)^*8^*9$
75451076	G	$(-1-23^{\wedge}4*5)^*6^*7+8^{\wedge}9$	76499001	G	$(1+2*(34*5^{\wedge}6-7)^*8)^*9$

76499487	G	$(-1+(2*34/5^{\wedge}-6-7)*8)^*9$	78355209	G	$(1+23^{\wedge}4*5-6)^*7*8+9$
76499495	G	$-1+(2*34*5^{\wedge}6-7)*8*9$	78355751	G	$(1-23^{\wedge}4*5-6)^*7*-8-9$
76499496	G	$1*(2*34*5^{\wedge}6-7)*8*9$	78355769	G	$(1-23^{\wedge}4*5-6)^*-7*8+9$
76499497	G	$1+(2*34*5^{\wedge}6-7)*8*9$	78355799	G	$(1-(23^{\wedge}4*5+6)^*7)^*-8-9$
76499505	G	$(1+(2*34/5^{\wedge}-6-7)*8)^*9$	78355806	G	$-1+(23^{\wedge}4*5+6)^*7*8-9$
76500495	G	$(-1+(2*34/5^{\wedge}-6+7)*8)^*9$	78355808	G	$1+(23^{\wedge}4*5+6)^*7*8-9$
76500503	G	$-1+(2*34*5^{\wedge}6+7)*8*9$	78355815	G	$(1+(23^{\wedge}4*5+6)^*7)^*8-9$
76500504	G	$(1*2*34*5^{\wedge}6+7)*8*9$	78355817	G	$(1-(23^{\wedge}4*5+6)^*7)^*-8+9$
76500505	G	$1+(2*34*5^{\wedge}6+7)*8*9$	78355824	G	$-1+(23^{\wedge}4*5+6)^*7*8+9$
76500513	G	$(1+(2*34/5^{\wedge}-6+7)*8)^*9$	78355826	G	$1+(23^{\wedge}4*5+6)^*7*8+9$
76500999	G	$(-1+2*(34*5^{\wedge}6+7)*8)^*9$	78355833	G	$(1+(23^{\wedge}4*5+6)^*7)^*8+9$
76501007	G	$-1+2*(34*5^{\wedge}6+7)*8*9$	78355863	G	$(1+23^{\wedge}4*5+6)^*7*8-9$
76501008	G	$1*2*(34*5^{\wedge}6+7)*8*9$	78355881	G	$(1+23^{\wedge}4*5+6)^*7*8+9$
76501009	G	$1+2*(34*5^{\wedge}6+7)*8*9$	78913705	G	$(1-(23^{\wedge}4-5)^*6)^*(-7*8+9)$
76501017	G	$(1+2*(34*5^{\wedge}6+7)*8)^*9$	78913751	G	$-1+(23^{\wedge}4-5)^*6*(7*8-9)$
76527383	G	$1*2*(3^{\wedge}(4*5-6)-7)^*8-9$	78913753	G	$1+(23^{\wedge}4-5)^*6*(7*8-9)$
76527384	G	$1+2*(3^{\wedge}(4*5-6)-7)^*8-9$	78913799	G	$(1+(23^{\wedge}4-5)^*6)^*(7*8-9)$
76527401	G	$1*2*(3^{\wedge}(4*5-6)-7)^*8+9$	78915161	G	$-1+23^{\wedge}4*(5*6*7+8*9)$
76527402	G	$1+2*(3^{\wedge}(4*5-6)-7)^*8+9$	78915163	G	$1+23^{\wedge}4*(5*6*7+8*9)$
76527440	G	$1+(2*3^{\wedge}(4*5-6)-7)^*8-9$	78916525	G	$(-1+(23^{\wedge}4+5)^*6)^*(7*8-9)$
76527447	G	$(1+2*3^{\wedge}(4*5-6)-7)^*8-9$	78916571	G	$-1+(23^{\wedge}4+5)^*6*(7*8-9)$
76527458	G	$1+(2*3^{\wedge}(4*5-6)-7)^*8+9$	78916573	G	$1+(23^{\wedge}4+5)^*6*(7*8-9)$
76527465	G	$(1+2*3^{\wedge}(4*5-6)-7)^*8+9$	78916619	G	$(1+(23^{\wedge}4+5)^*6)^*(7*8-9)$
76527570	G	$1+(2*3^{\wedge}(4*5-6)+7)^*8+9$	79587459	G	$(-1+23^{\wedge}4*(5+6)+7^{\wedge}8)^*9$
76527625	G	$1*2*(3^{\wedge}(4*5-6)+7)^*8+9$	79587467	G	$-1+(23^{\wedge}4*(5+6)+7^{\wedge}8)^*9$
76527626	G	$1+2*(3^{\wedge}(4*5-6)+7)^*8+9$	79587469	G	$1+(23^{\wedge}4*(5+6)+7^{\wedge}8)^*9$
76534263	G	$(-1+2*34*(5^{\wedge}6+7)*8)^*9$	79587477	G	$(1+23^{\wedge}4*(5+6)+7^{\wedge}8)^*9$
76534271	G	$-1+2*34*(5^{\wedge}6+7)*8*9$	79733547	G	$((12-3^{\wedge}4/5^{\wedge}-6)^*-7-8)^*9$
76534272	G	$1*2*34*(5^{\wedge}6+7)*8*9$	79733691	G	$((-12+3^{\wedge}4/5^{\wedge}-6)^*7+8)^*9$
76534273	G	$1+2*34*(5^{\wedge}6+7)*8*9$	79735059	G	$((12+3^{\wedge}4/5^{\wedge}-6)^*7-8)^*9$
76534281	G	$(1+2*34*(5^{\wedge}6+7)*8)^*9$	79735203	G	$((12+3^{\wedge}4/5^{\wedge}-6)^*7+8)^*9$
76781142	G	$(-12+(3+4)/(5^{\wedge}-6/78))^*9$	80034525	G	$-1+23^{\wedge}4*(5*(67-8)-9)$
76781223	G	$(-1-2+(3+4)/(5^{\wedge}-6/78))^*9$	80034527	G	$1+23^{\wedge}4*(5*(67-8)-9)$
76781231	G	$-1-(2-(3+4)/(5^{\wedge}-6/78))^*9$	80314366	G	$-1+23^{\wedge}4*((5*6+7)^*8-9)$
76781232	G	$(-1*2+(3+4)/(5^{\wedge}-6/78))^*9$	80314368	G	$1+23^{\wedge}4*(5+6*(7*8-9))$
76781233	G	$1-(2-(3+4)/(5^{\wedge}-6/78))^*9$	80405228	G	$123*-4*5^{\wedge}6*7+8*9$
76781241	G	$(1-2+(3+4)/(5^{\wedge}-6/78))^*9$	80499983	G	$(-1+23*4*5^{\wedge}6*7)^*8-9$
76781259	G	$(-1+2+(3+4)/(5^{\wedge}-6/78))^*9$	80499991	G	$1*23*4*5^{\wedge}6*7*8-9$
76781267	G	$-1+(2+(3+4)/(5^{\wedge}-6/78))^*9$	80499992	G	$1+23*4*5^{\wedge}6*7*8-9$
76781268	G	$1*(2+(3+4)/(5^{\wedge}-6/78))^*9$	80499999	G	$(1+23*4*5^{\wedge}6*7)^*8-9$
76781269	G	$1+(2+(3+4)/(5^{\wedge}-6/78))^*9$	80500001	G	$(-1+23*4*5^{\wedge}6*7)^*8+9$
76781277	G	$(1+2+(3+4)/(5^{\wedge}-6/78))^*9$	80500008	G	$-1+23*4*5^{\wedge}6*7*8+9$
76781358	G	$(12+(3+4)/(5^{\wedge}-6/78))^*9$	80500017	G	$(1+23*4*5^{\wedge}6*7)^*8+9$
76822016	G	$12*(-3^{\wedge}(4*5-6)-7)+8^{\wedge}9$	80512354	G	$(1+2)^{\wedge}3+4)^{\wedge}5-6+7^{\wedge}8*9$
76822184	G	$12*(-3^{\wedge}(4*5-6)+7)+8^{\wedge}9$	80587296	G	$(-1+23^{\wedge}4*5-6^{\wedge}7)^*8*9$
77515956	G	$-1-23^{\wedge}4*(5-6*(7*8-9))$	80587359	G	$(-1+(23^{\wedge}4*5-6^{\wedge}7)^*8)^*9$
77515958	G	$1-23^{\wedge}4*(5-6*(7*8-9))$	80587367	G	$-1+(23^{\wedge}4*5-6^{\wedge}7)^*8*9$
77824811	G	$1/2-3+(4+5)/6*7^{\wedge}8*9$	80587369	G	$1+(23^{\wedge}4*5-6^{\wedge}7)^*8*9$
77824817	G	$1/2+3+(4+5)/6*7^{\wedge}8*9$	80587377	G	$(1+(23^{\wedge}4*5-6^{\wedge}7)^*8)^*9$
77875000	G	$(12/3+4)*5^{\wedge}6*7*8*9$	80587440	G	$(1+23^{\wedge}4*5-6^{\wedge}7)^*8*9$
77931447	G	$123*(-4*5^{\wedge}6+7^{\wedge}8)/9$	80628399	G	$(-1-(23^{\wedge}4-5*6^{\wedge}7)^*8)^*9$
78075630	G	$(-1+23^{\wedge}4*(5*6-7+8))^*9$	80628407	G	$-1-(23^{\wedge}4-5*6^{\wedge}7)^*8*9$
78075638	G	$-1+23^{\wedge}4*(5*6-7+8)^*9$	80628409	G	$1-(23^{\wedge}4-5*6^{\wedge}7)^*8*9$
78075640	G	$1+23^{\wedge}4*(5*6-7+8)^*9$	80628417	G	$(1-(23^{\wedge}4-5*6^{\wedge}7)^*8)^*9$
78075648	G	$(1+23^{\wedge}4*(5*6-7+8))^*9$	80745984	G	$(1+2+3^{\wedge}-4+5)/(-6*(7-8))^{\wedge}-9$
78249953	G	$((1+(2+3)^{\wedge}4)*5^{\wedge}6-7)^*8+9$	80773113	G	$12^{\wedge}(3*4-5)^*6-7-8^{\wedge}9$
78250000	G	$(1+(2+3)^{\wedge}4)/(5^{\wedge}-6/(7-8+9))$	80773127	G	$12^{\wedge}(3*4-5)^*6+7-8^{\wedge}9$
78250047	G	$((1+(2+3)^{\wedge}4)*5^{\wedge}6+7)^*8-9$	80783519	G	$((123^{\wedge}4-5)^*6+7)/(8+9)$
78250065	G	$((1+(2+3)^{\wedge}4)*5^{\wedge}6+7)^*8+9$	81192375	G	$(1-2+34)/5^{\wedge}6*(7+8)^{\wedge}9$
78355079	G	$(1-23^{\wedge}4*5+6)^*-7*8-9$	81656241	G	$(-1+2*34)/(5^{\wedge}-6/78)-9$
78355097	G	$(1-23^{\wedge}4*5+6)^*-7*8+9$	81656259	G	$(-1+2*34)/(5^{\wedge}-6/78)+9$
78355127	G	$(1-(23^{\wedge}4*5-6)^*7)^*-8-9$	82187500	G	$(1+2/3)^*4/(5^{\wedge}-6/78*9)$
78355134	G	$-1+(23^{\wedge}4*5-6)^*7*8-9$	82264845	G	$(12-3^{\wedge}4/5^{\wedge}-6)^*(7-8*9)$
78355136	G	$1+(23^{\wedge}4*5-6)^*7*8-9$	82266405	G	$(12+3^{\wedge}4/5^{\wedge}-6)^*(7*8+9)$
78355143	G	$(1+(23^{\wedge}4*5-6)^*7)^*8-9$	82553027	G	$(1-23^{\wedge}4*5)^*(-67+8)-9$
78355145	G	$(-1+(23^{\wedge}4*5-6)^*7)^*8+9$	82553036	G	$(1-23^{\wedge}4*5)^*(6+7-8*9)$
78355152	G	$-1+(23^{\wedge}4*5-6)^*7*8+9$	82553045	G	$(-1+23^{\wedge}4*5)^*(67-8)+9$
78355154	G	$1+(23^{\wedge}4*5-6)^*7*8+9$	82553085	G	$-1+23^{\wedge}4*5*(67-8)-9$
78355161	G	$(1+(23^{\wedge}4*5-6)^*7)^*8+9$	82553087	G	$1+23^{\wedge}4*5*(67-8)-9$
78355191	G	$(1+23^{\wedge}4*5-6)^*7*8-9$	82553094	G	$-1-23^{\wedge}4*5*(6+7-8*9)$

82553096	G	$1+23^4*5*(6*7+8+9)$	85629825	G	$(1+(23^4-5)*(6*7-8))^*9$
82553103	G	$-1+23^4*5*(67-8)+9$	85631329	G	$(-1+23^4*(5+6+7))^*(8+9)$
82553105	G	$1+23^4*5*(67-8)+9$	85631345	G	$-1+23^4*(5+6+7)*(8+9)$
82553145	G	$(1+23^4*5)*(67-8)-9$	85631347	G	$1+23^4*(5+6+7)*(8+9)$
82553154	G	$(1+23^4*5)*(6*7+8+9)$	85631363	G	$(1+23^4*(5+6+7))^*(8+9)$
82553163	G	$(1+23^4*5)*(67-8)+9$	85632867	G	$(1-(23^4+5)*(6*7-8))^*-9$
82687428	G	$(12*(3+4)*5^6*7-8)*9$	85632875	G	$-1+(23^4+5)*(6*7-8)*9$
82687572	G	$(1+23^4*5)*5^6*7+8)*9$	85632877	G	$1+(23^4+5)*(6*7-8)*9$
82832919	G	$(1+23^4*(5-6*7))^*-8-9$	85632885	G	$(1+(23^4+5)*(6*7-8))^*9$
82832926	G	$-1-23^4*(5-6*7)*8-9$	85843750	G	$(1-2*34)/(5^6-6/(7-89))$
82832928	G	$1+23^4*(5*6+7)*8-9$	85895433	G	$(12-3+4+5)^6+7^8*9$
82832935	G	$(1+23^4*(5*6+7))^*8-9$	86296863	G	$-12+(3+4)/(5^6-6/789)$
82832937	G	$(-1+23^4*(5*6+7))^*8+9$	86296872	G	$-1-2+(3+4)/(5^6-6/789)$
82832944	G	$-1+23^4*(5*6+7)*8+9$	86296873	G	$-1*2+(3+4)/(5^6-6/789)$
82832946	G	$1+23^4*(5*6+7)*8+9$	86296874	G	$1-2+(3+4)/(5^6-6/789)$
82832953	G	$(1+23^4*(5*6+7))^*8+9$	86296876	G	$1^2+(3+4)/(5^6-6/789)$
82874981	G	$-1+2*(34*5^6*78-9)$	86296877	G	$1*2+(3+4)/(5^6-6/789)$
82874982	G	$1*2*(34*5^6*78-9)$	86296878	G	$1+2+(3+4)/(5^6-6/789)$
82874983	G	$1+2*(34*5^6*78-9)$	86296887	G	$12+(3+4)/(5^6-6/789)$
82874990	G	$-1+2*34*5^6*78-9$	86465175	G	$(1+2/3)*(-45*6-7^8)*9$
82874991	G	$1*2*34*5^6*78-9$	86467965	G	$(-1-2/3)*(45*6-7^8)*9$
82874992	G	$1-2*34*5^6*78-9$	86472855	G	$(1-2/3^4)*(-56-7^8)*9$
82875008	G	$-1+2*34*5^6*78+9$	86476065	G	$(1+2/3)*(45*6+7^8)*9$
82875009	G	$1*2*34*5^6*78+9$	86478855	G	$(1+2/3)*(45*6+7^8)*9$
82875010	G	$1+2*34*5^6*78+9$	86750639	G	$(-1+23^4*5)*(6+7*8)-9$
82875017	G	$-1+2*(34*5^6*78+9)$	86750657	G	$(-1+23^4*5)*(6+7*8)+9$
82875018	G	$1*2*(34*5^6*78+9)$	86750700	G	$-1+23^4*5*(6+7*8)-9$
82875019	G	$1+2*(34*5^6*78+9)$	86750702	G	$1+23^4*5*(6+7*8)-9$
82902837	G	$(1-23^4*5)*6*(-7/8-9)$	86750718	G	$-1+23^4*5*(6+7*8)+9$
83013252	G	$-12+3*4/5*(6*(7^8+9))$	86750720	G	$1+23^4*5*(6+7*8)+9$
83013276	G	$12+3*4/5*(6*(7^8+9))$	86750763	G	$(1+23^4*5)*(6+7*8)-9$
83330431	G	$(-1+23^4*5*6*7*8)/9$	86750781	G	$(1+23^4*5)*(6+7*8)+9$
83330432	G	$(1+23^4*5*6*7*8)/9$	87030550	G	$-1+23^4*(5+(6*7-8)*9)$
83739015	G	$123^4*5*6/(7-89)$	87030552	G	$1+23^4*(5+(6*7-8)*9)$
83937499	G	$-1+2*34*5^6*(7+8*9)$	87124999	G	$-1-2*34*5^6*(7-89)$
83937500	G	$1*2*34*5^6*(7+8*9)$	87125000	G	$1-2*34*5^6*(7-89)$
83937501	G	$1+2*34*5^6*(7+8*9)$	87125001	G	$1-2*34*5^6*(7-89)$
83952240	G	$(1-23^4*5)*6*(7-8-9)$	87171846	G	$-1-(23-4)^(5-6+7)+8^9$
83952290	G	$(1-23^4*5*6)*(7-8-9)$	87171848	G	$1-(23-4)^(5-6+7)+8^9$
83952299	G	$-1-23^4*5*6*(7-8-9)$	87327297	G	$(-12+3^4*5^6*(7-8-9))$
83952301	G	$1-23^4*5*6*(7-8-9)$	87328953	G	$(12+3^4*5^6*(7-8-9))$
83952310	G	$(-1-23^4*5*6)*(7-8-9)$	87339837	G	$(-1+(2/3-4))^*(5-6*7*8)*9$
83952360	G	$(-1-23^4*5*6)*(7-8-9)$	87341592	G	$(1-2/3+4)*((5+6*7)*8*9)$
84093741	G	$(-12+3^4)*5^6*7+8-9$	87699392	G	$12^4(3+4)-5^6+7^8*9$
84093750	G	$(1+2-3^4)/(5^6-6/(-78+9))$	87714961	G	$12^4(3+4)-56+7^8*9$
84093759	G	$(-12+3^4)*5^6*7+8+9$	87714987	G	$12^4(3+4)-5*6+7^8*9$
84232140	G	$-1-23^4*(5-(6*7-8)*9)$	87715006	G	$12^4(3+4)-5-6+7^8*9$
84232142	G	$1+23^4*(5*(6+7*8)-9)$	87715011	G	$12^4(3+4-5)-6+7^8*9$
84365004	G	$12*(3^4*5^6+7^8-9)$	87715016	G	$12^4(3+4)+5-6+7^8*9$
84365220	G	$12*(3^4*5^6+7^8+9)$	87715018	G	$12^4(3+4)-5+6+7^8*9$
84380075	G	$(-1+2+34^5)*(6/7-(8-9))$	87715023	G	$12^4(3+4-5)+6+7^8*9$
84789458	G	$-1+(234*5^6+7^8)*9$	87715028	G	$12^4(3+4)+5+6+7^8*9$
84789459	G	$(1*234*5^6+7^8)*9$	87715047	G	$12^4(3+4)+5*6+7^8*9$
84789460	G	$1+(234*5^6+7^8)*9$	87715073	G	$12^4(3+4)+56+7^8*9$
84791822	G	$-1+23^4*(56*7-89)$	87730642	G	$12^4(3+4)+5^6+7^8*9$
84791824	G	$1+23^4*(56*7-89)$	87749937	G	$(-1-2*(3-4)/(5^6-6/78))^*9$
85071663	G	$-1+23^4*(5*(67-8)+9)$	87749945	G	$-1-2*(3-4)/(5^6-6/78))^*9$
85071665	G	$1+23^4*(5*(67-8)+9)$	87749946	G	$1*2*(-3+4)/(5^6-6/78))^*9$
85171874	G	$-1-(2-3^4)/(5^6-6/(78-9))$	87749947	G	$1-2*(3-4)/(5^6-6/78))^*9$
85171875	G	$1*(2-3^4)/(5^6-6/(78-9))$	87749955	G	$(1-2*(3-4)/(5^6-6/78))^*9$
85171876	G	$1-(2-3^4)/(5^6-6/(78-9))$	87749999	G	$-1+234*5^6*(7+8+9)$
85351504	G	$-1-23^4*((5-6*7)*8-9)$	87750001	G	$1+234*5^6*(7+8+9)$
85351506	G	$1+23^4*((5*6+7)*8+9)$	87750045	G	$(-1+2*(3+4)/(5^6-6/78))^*9$
85437635	G	$(12*3-4)^5-6+7^8*9$	87750053	G	$-1+2*(3+4)/(5^6-6/78))^*9$
85437636	G	$1-(2-34)^5-6+7^8*9$	87750054	G	$1*2*(3+4)/(5^6-6/78))^*9$
85437647	G	$(12*3-4)^5+6+7^8*9$	87750055	G	$1+2*(3+4)/(5^6-6/78))^*9$
85437648	G	$1-(2-34)^5+6+7^8*9$	87750063	G	$(1+2*(3+4)/(5^6-6/78))^*9$
85629807	G	$(1-(23^4-5)*(6*7-8))^*-9$	88149402	G	$((1-23^4*5+6)*7-8)*9$
85629815	G	$-1+(23^4-5)*(6*7-8)*9$	88149456	G	$(-1+(23^4*5-6)*7-8)*9$
85629817	G	$1+(23^4-5)*(6*7-8)*9$	88149464	G	$-1+((23^4*5-6)*7-8)*9$

88149466	G	$1 + ((23^4 * 5 - 6) * 7 - 8) * 9$	91018596	G	$(1 - 2 + 34)^5 - 6 + 7^8 * 9$
88149474	G	$(1 + (23^4 * 5 - 6) * 7 - 8) * 9$	91018608	G	$(1 - 2 + 34)^5 + 6 + 7^8 * 9$
88149528	G	$((1 + 23^4 * 5 - 6) * 7 - 8) * 9$	91124424	G	$(1 - 2 + 3^4 * 5^6 - 7) * 8 * 9$
88149546	G	$((-1 + 23^4 * 5 - 6) * 7 + 8) * 9$	91125576	G	$(-1 + 2 + 3^4 * 5^6 + 7) * 8 * 9$
88149608	G	$-1 + ((23^4 * 5 - 6) * 7 + 8) * 9$	91506371	G	$-1 + (23^4 - 5) * (6 * 7 * 8 - 9)$
88149610	G	$1 + ((23^4 * 5 - 6) * 7 + 8) * 9$	91506373	G	$1 + (23^4 - 5) * (6 * 7 * 8 - 9)$
88149618	G	$(1 + (23^4 * 5 - 6) * 7 + 8) * 9$	91507997	G	$-1 + 23^4 * (5 * 67 - 8) - 9$
88149672	G	$((1 + 23^4 * 5 - 6) * 7 + 8) * 9$	91507999	G	$1 + 23^4 * (5 * 67 - 8) - 9$
88149852	G	$(1 - 23^4 * 5) * (6 - 78 + 9)$	91508015	G	$-1 + 23^4 * (5 * 67 - 8) + 9$
88149914	G	$-1 - 23^4 * 5 * (6 - 78 + 9)$	91508017	G	$1 + 23^4 * (5 * 67 - 8) + 9$
88149916	G	$1 - 23^4 * 5 * (6 - 78 + 9)$	91509641	G	$-1 + (23^4 + 5) * (6 * 7 * 8 - 9)$
88149978	G	$(1 + 23^4 * 5) * (6 - 7 + 8) * 9$	91509643	G	$1 + (23^4 + 5) * (6 * 7 * 8 - 9)$
88150158	G	$((1 - 23^4 * 5 - 6) * -7 - 8) * 9$	91632384	P	$(12 * 3)^4 * - (5 - 67 * 8 / 9)$
88150212	G	$(-1 + (23^4 * 5 + 6) * 7 - 8) * 9$	92236577	G	$1 - 2^{\wedge}(3 - 4 + 5) * (6 - 7^{\wedge}8 + 9)$
88150220	G	$-1 + ((23^4 * 5 + 6) * 7 - 8) * 9$	92236712	G	$1 - 2^{\wedge}(3 - 4 + 5) * (6 - 7^{\wedge}8) - 9$
88150222	G	$1 + ((23^4 * 5 + 6) * 7 - 8) * 9$	92236769	G	$1 + 2^{\wedge}(3 - 4 + 5) * (6 - 7^{\wedge}8 - 9)$
88150284	G	$((1 + 23^4 * 5 + 6) * 7 - 8) * 9$	92236904	G	$1 + 2^{\wedge}(3 - 4 + 5) * (6 + 7^{\wedge}8) - 9$
88150302	G	$((-1 + 23^4 * 5 + 6) * 7 + 8) * 9$	92347464	G	$(-1 + 23^4 * 5) * (67 + 8 - 9)$
88150356	G	$(-1 + (23^4 * 5 + 6) * 7 + 8) * 9$	92347529	G	$-1 + 23^4 * 5 * (67 + 8 - 9)$
88150364	G	$-1 + ((23^4 * 5 + 6) * 7 + 8) * 9$	92347531	G	$1 + 23^4 * 5 * (67 + 8 - 9)$
88150366	G	$1 + ((23^4 * 5 + 6) * 7 + 8) * 9$	92347596	G	$(1 + 23^4 * 5) * (67 + 8 - 9)$
88150374	G	$(1 + (23^4 * 5 + 6) * 7 + 8) * 9$	92627361	G	$-1 - 23^4 * (5 - 6 * 7 * 8) - 9$
88150428	G	$((1 + 23^4 * 5 + 6) * 7 + 8) * 9$	92627363	G	$1 - 23^4 * (5 - 6 * 7 * 8) - 9$
88989437	G	$-1 + 23^4 * (5 * 67 - 8 - 9)$	92627379	G	$-1 - 23^4 * (5 - 6 * 7 * 8) + 9$
88989439	G	$1 + 23^4 * (5 * 67 - 8 - 9)$	92627381	G	$1 - 23^4 * (5 - 6 * 7 * 8) + 9$
89156646	G	$(-1 + 23^4 * 56 - 7^{\wedge}8) * 9$	92907211	G	$-1 + 23^4 * (5 + 6 * 7 * 8 - 9)$
89156654	G	$-1 + (23^4 * 56 - 7^{\wedge}8) * 9$	92907213	G	$1 + 23^4 * (5 + 6 * 7 * 8 - 9)$
89156656	G	$1 + (23^4 * 56 - 7^{\wedge}8) * 9$	93171252	P	$-((1 - 2 * 34) * 5^{\wedge}6 + 7) * 89$
89156664	G	$(1 + 23^4 * 56 - 7^{\wedge}8) * 9$	93172498	P	$-((1 - 2 * 34) * 5^{\wedge}6 - 7) * 89$
89249973	G	$(1 + 2) * (34 * 5^{\wedge}6 * 7 * 8 - 9)$	93186972	G	$(1 + 23^4 * (5 - 6 * 7) + 8) * -9$
89249991	G	$(1 + 2) * 34 * 5^{\wedge}6 * 7 * 8 - 9$	93186980	G	$-1 + (23^4 * (5 * 6 + 7) - 8) * 9$
89250009	G	$(1 + 2) * 34 * 5^{\wedge}6 * 7 * 8 + 9$	93186982	G	$1 - (23^4 * (5 - 6 * 7) + 8) * 9$
89250027	G	$(1 + 2) * (34 * 5^{\wedge}6 * 7 * 8 + 9)$	93186990	G	$(1 - 23^4 * (5 - 6 * 7) - 8) * 9$
89269278	G	$-1 + 23^4 * (5 * (6 + 7 * 8) + 9)$	93187116	G	$(-1 + 23^4 * (5 * 6 + 7) + 8) * 9$
89269280	G	$1 + 23^4 * (5 * (6 + 7 * 8) + 9)$	93187124	G	$-1 - (23^4 * (5 - 6 * 7) - 8) * 9$
89484374	G	$-1 + (2 + 3^4) / (5^{\wedge} - 6 / (78 - 9))$	93187126	G	$1 - (23^4 * (5 - 6 * 7) - 8) * 9$
89484375	G	$(1 * 2 + 3^4) / (5^{\wedge} - 6 / (78 - 9))$	93187134	G	$(1 + 23^4 * (5 * 6 + 7) + 8) * 9$
89484376	G	$1 + (2 + 3^4) / (5^{\wedge} - 6 / (78 - 9))$	93437499	G	$-1 - 23^4 * 5^{\wedge}6 * (7 - 8 * 9)$
89549119	G	$-1 + 23^4 * (56 * 7 - 8 * 9)$	93437500	G	$1 * 23^4 * 5^{\wedge}6 * (7 * 8 + 9)$
89549121	G	$1 + 23^4 * (56 * 7 - 8 * 9)$	93437501	G	$1 - 23^4 * 5^{\wedge}6 * (7 - 8 * 9)$
89592728	G	$12 * 34 * -5^{\wedge}6 * 7 + 8^{\wedge}9$	93466893	G	$-1 + 23^4 * (5 * 67 + 8 - 9)$
89843336	G	$(12 + 34) * (5^{\wedge}(-6 + 7 + 8) - 9)$	93466895	G	$1 + 23^4 * (5 * 67 + 8 - 9)$
89844164	G	$(12 + 34) * (5^{\wedge}(-6 + 7 + 8) + 9)$	93746579	G	$(-1 + 23^4 * 5) * 67 - 89$
90108801	G	$-1 - (23^4 * (5 - 6 * 7 * 8 + 9))$	93746596	G	$(-1 + 23^4 * 5) * 67 - 8 * 9$
90108803	G	$1 - 23^4 * (5 - 6 * 7 * 8 + 9)$	93746645	G	$-1 + 23^4 * 5 * 67 - 89$
90224178	G	$-12 + (34 + 5)^{\wedge}(6 + 7 - 8) - 9$	93746647	G	$1 + 23^4 * 5 * 67 - 89$
90224220	G	$12 + (34 + 5)^{\wedge}(6 + 7 - 8) + 9$	93746651	G	$(-1 + 23^4 * 5) * 67 - 8 - 9$
90501267	G	$((1 + 2)^{\wedge}3 - 4)^{\wedge}5 * 6 + 7^{\wedge}8 * 9$	93746662	G	$1 + 23^4 * 5 * 67 - 8 * 9$
90562419	G	$(-1 + 23^4 * 5^{\wedge}6 * 7 - 8) * 9$	93746664	G	$1 + 23^4 * 5 * 67 - 8 * 9$
90562427	G	$-1 + (23^4 * 5^{\wedge}6 * 7 - 8) * 9$	93746667	G	$(1 - 23^4 * 5) * -67 + 8 - 9$
90562428	G	$1 * (23^4 * 5^{\wedge}6 * 7 - 8) * 9$	93746668	G	$(1 - 23^4 * 5) * 67 / (8 - 9)$
90562429	G	$1 + (23^4 * 5^{\wedge}6 * 7 - 8) * 9$	93746669	G	$(1 - 23^4 * 5) * -67 - 8 + 9$
90562437	G	$(1 + 23^4 * 5^{\wedge}6 * 7 - 8) * 9$	93746685	G	$(-1 + 23^4 * 5) * 67 + 8 + 9$
90562500	G	$12 * (3 + 4) * 5^{\wedge}6 * (78 - 9)$	93746713	G	$(1 + 23^4 * 5) * 67 - 89$
90562563	G	$(-1 + 23^4 * 5^{\wedge}6 * 7 + 8) * 9$	93746717	G	$-1 + 23^4 * 5 * 67 - 8 - 9$
90562571	G	$-1 + (23^4 * 5^{\wedge}6 * 7 + 8) * 9$	93746719	G	$1 + 23^4 * 5 * 67 - 8 - 9$
90562572	G	$(1 * 23^4 * 5^{\wedge}6 * 7 + 8) * 9$	93746730	G	$(1 + 23^4 * 5) * 67 - 8 * 9$
90562573	G	$1 + (23^4 * 5^{\wedge}6 * 7 + 8) * 9$	93746733	G	$-1 + 23^4 * 5 * 67 + 8 - 9$
90562581	G	$(1 + 23^4 * 5^{\wedge}6 * 7 + 8) * 9$	93746737	G	$1 + 23^4 * 5 * 67 - 8 + 9$
90705096	P	$-(12^{\wedge} - 3 + (4 + 5)) * (6 / (7 - 8))^{\wedge}9$	93746740	G	$(-1 + 23^4 * 5) * 67 + 8 * 9$
90792213	G	$-1 + (23^4 * 5 + (6 + 7)^{\wedge}8) / 9$	93746751	G	$-1 + 23^4 * 5 * 67 + 8 + 9$
90792215	G	$1 + (23^4 * 5 + (6 + 7)^{\wedge}8) / 9$	93746753	G	$1 + 23^4 * 5 * 67 + 8 + 9$
90947870	G	$(1 - 23^4 * 5 + 6) * (7 - 8 * 9)$	93746757	G	$(-1 + 23^4 * 5) * 67 + 89$
90947934	G	$-1 - (23^4 * 5 - 6) * (7 - 8 * 9)$	93746785	G	$(1 + 23^4 * 5) * 67 - 8 - 9$
90947936	G	$1 + (23^4 * 5 - 6) * (7 * 8 + 9)$	93746801	G	$(1 + 23^4 * 5) * 67 + 8 - 9$
90948000	G	$(1 + 23^4 * 5 - 6) * (7 * 8 + 9)$	93746802	G	$(1 + 23^4 * 5) * -67 / (8 - 9)$
90948650	G	$(1 - 23^4 * 5 - 6) * (7 - 8 * 9)$	93746803	G	$(1 + 23^4 * 5) * 67 - 8 + 9$
90948714	G	$-1 - (23^4 * 5 + 6) * (7 - 8 * 9)$	93746806	G	$-1 + 23^4 * 5 * 67 + 8 * 9$
90948716	G	$1 - (23^4 * 5 + 6) * (7 - 8 * 9)$	93746808	G	$1 + 23^4 * 5 * 67 + 8 * 9$
90948780	G	$(1 + 23^4 * 5 + 6) * (7 * 8 + 9)$	93746819	G	$(1 + 23^4 * 5) * 67 + 8 + 9$

93746823	G	$-1+23^4*5*67+89$	95767815	G	$(1+23^4*56)*(7-8/9)$
93746825	G	$1+23^4*5*67+89$	95952502	G	$((1+2*34)^5*5^6-7)*89$
93746874	G	$(1+23^4*5)*67+8*9$	95953748	G	$((1+2*34)^5*5^6+7)*89$
93746891	G	$(1+23^4*5)*67+89$	95985453	G	$-1+23^4*(5*67+8)-9$
94020607	G	$-1-(2-34)^5+6^7(-7+8+9)$	95985455	G	$1+23^4*(5*67+8)-9$
94024831	G	$(1-(23^4-5)*6)^*-7*8-9$	95985471	G	$-1+23^4*(5*67+8)+9$
94024849	G	$(-1+(23^4-5)*6)^*7*8+9$	95985473	G	$1+23^4*(5*67+8)+9$
94024879	G	$(1-(23^4-5)*6*7)^*-8-9$	96216084	G	$(-12+34^5(5+6-7)*8)^*9$
94024886	G	$-1+(23^4-5)*6*7*8-9$	96216165	G	$(-1-2+34^5(5+6-7)*8)^*9$
94024888	G	$1+(23^4-5)*6*7*8-9$	96216173	G	$-1-(2-34^5(5+6-7)*8)^*9$
94024895	G	$(1+(23^4-5)*6*7)^*8-9$	96216174	G	$(-1*2+34^5(5+6-7)*8)^*9$
94024897	G	$(1-(23^4-5)*6*7)^*-8+9$	96216175	G	$1-(2-34^5(5+6-7)*8)^*9$
94024904	G	$-1+(23^4-5)*6*7*8+9$	96216180	G	$-12+34^5(5+6-7)*8*9$
94024906	G	$1+(23^4-5)*6*7*8+9$	96216189	G	$-1-2+34^5(5+6-7)*8*9$
94024913	G	$(1+(23^4-5)*6*7)^*8+9$	96216190	G	$-1*2+34^5(5+6-7)*8*9$
94024943	G	$(1+(23^4-5)*6)^*7*8-9$	96216194	G	$1*2+34^5(5+6-7)*8*9$
94024961	G	$(1+(23^4-5)*6)^*7*8+9$	96216195	G	$1+2+34^5(5+6-7)*8*9$
94026570	G	$(-1+23^4*56)*(7+8-9)$	96216204	G	$12+34^5(5+6-7)*8*9$
94026575	G	$-1+23^4*(5*67-8+9)$	96216209	G	$-1+(2+34^5(5+6-7)*8)^*9$
94026577	G	$1+23^4*56*(7+8-9)$	96216210	G	$(1*2+34^5(5+6-7)*8)^*9$
94026582	G	$(1+23^4*56)*(7+8-9)$	96216211	G	$1+(2+34^5(5+6-7)*8)^*9$
94028191	G	$(1-(23^4+5)*6)^*-7*8-9$	96216219	G	$(1+2+34^5(5+6-7)*8)^*9$
94028209	G	$(1-(23^4+5)*6)^*-7*8+9$	96216300	G	$(12+34^5(5+6-7)*8)^*9$
94028239	G	$(1-(23^4+5)*6*7)^*-8-9$	96281240	G	$-1-(2-3^4)/(5^6-6/78)-9$
94028246	G	$-1+(23^4+5)*6*7*8-9$	96281241	G	$1*(-2+3^4)/(5^6-6/78)-9$
94028248	G	$1+(23^4+5)*6*7*8-9$	96281242	G	$1-(2-3^4)/(5^6-6/78)-9$
94028255	G	$(1+(23^4+5)*6*7)^*8-9$	96281258	G	$-1-(2-3^4)/(5^6-6/78)+9$
94028257	G	$(-1+(23^4+5)*6*7)^*8+9$	96281259	G	$(1*-2+3^4)/(5^6-6/78)+9$
94028264	G	$-1+(23^4+5)*6*7*8+9$	96281260	G	$1-(2-3^4)/(5^6-6/78)+9$
94028266	G	$1+(23^4+5)*6*7*8+9$	96297979	G	$12^5(3+4)-5+6^7(-7+8+9)$
94028273	G	$(1+(23^4+5)*6*7)^*8+9$	96297989	G	$12^5(3+4)+5+6^7(-7+8+9)$
94028303	G	$(1+(23^4+5)*6)^*7*8-9$	96543419	G	$-1+(23^4-5)*6*7*8+9$
94028321	G	$(1+(23^4+5)*6)^*7*8+9$	96543421	G	$1+(23^4-5)*6*7*8+9$
94203917	G	$-1-2*(34^5*5^6-7^8)*9$	96544662	G	$(-1+23^4*5-6)*6*(78-9)$
94203918	G	$1*2*(-34^5*5^6+7^8)*9$	96544730	G	$-1+(23^4*5-6)*6*(78-9)$
94203919	G	$1-2*(34^5*5^6-7^8)*9$	96544732	G	$1+(23^4*5-6)*6*(78-9)$
94247440	G	$(123^4+5-6)*7/(8+9)$	96544800	G	$(1+23^4*5-6)*6*(78-9)$
94443630	G	$(1+2/3)*((4+5)^6+7^8)^*9$	96545490	G	$(1-23^4*5-6)*6*(-78+9)$
94520135	G	$-1+2*34^5(5^6-7)*89$	96545558	G	$-1+(23^4*5+6)*6*(78-9)$
94520136	G	$1*2*34^5(5^6-7)*89$	96545560	G	$1+(23^4*5+6)*6*(78-9)$
94520137	G	$1+2*34^5(5^6-7)*89$	96545628	G	$(1+23^4*5+6)*6*(78-9)$
94559538	G	$123^4-5^6*7-8^9$	96546869	G	$-1+(23^4+5)*6*7*8+9$
94561253	G	$-1+2*(34^5*5^6-7)*89$	96546871	G	$1+(23^4+5)*6*7*8+9$
94561254	G	$1*2*(34^5*5^6-7)*89$	97167014	G	$(1+23^4*5^6(6+7-8))/9$
94561255	G	$1+2*(34^5*5^6-7)*89$	97318626	G	$1-2+34^5-6+7^8*9$
94561876	G	$-1+(2*34^5*5^6-7)*89$	97318627	G	$1^2*34^5-6+7^8*9$
94561877	G	$1*(2*34^5*5^6-7)*89$	97318628	G	$1^2+34^5-6+7^8*9$
94561878	G	$1+(2*34^5*5^6-7)*89$	97318629	G	$1*2+34^5-6+7^8*9$
94563122	G	$-1+(2*34^5*5^6+7)*89$	97318630	G	$1+2+34^5-6+7^8*9$
94563123	G	$1*(2*34^5*5^6+7)*89$	97318638	G	$1-2+34^5+6+7^8*9$
94563124	G	$1+(2*34^5*5^6+7)*89$	97318639	G	$12+34^5-6+7^8*9$
94563745	G	$-1+2*(34^5*5^6+7)*89$	97318640	G	$1^2+34^5+6+7^8*9$
94563746	G	$1*2*(34^5*5^6+7)*89$	97318641	G	$1*2+34^5+6+7^8*9$
94563747	G	$1+2*(34^5*5^6+7)*89$	97318642	G	$1+2+34^5+6+7^8*9$
94604863	G	$-1+2*34^5(5^6+7)*89$	97318651	G	$12+34^5+6+7^8*9$
94604864	G	$1*2*34^5(5^6+7)*89$	97509048	G	$(1+23^4*56)*7*8/9$
94604865	G	$1+2*34^5(5^6+7)*89$	97540625	G	$(1^2+34)^5*(6/7-(8-9))$
94778288	G	$123^4+5^6*7-8^9$	97944349	G	$-1+23^4*(5+6*7*8+9)$
94875000	G	$(1-23)^4/(5^6-6/(-78+9))$	97944351	G	$1+23^4*(5+6*7*8+9)$
94989888	G	$12*(3^4+5^6)*7*8*9$	98109375	G	$(-1+23^4)/(5^6-6/(78-9))$
95062491	G	$(-1-2+3^4)/(5^6-6/78)-9$	98224182	G	$(-1+23^4*(5+6*7-8))^*9$
95062509	G	$(-1-2+3^4)/(5^6-6/78)+9$	98224190	G	$-1+23^4*(5+6*7-8)*9$
95145872	G	$(1-23^4*5)*(-67+8-9)$	98224192	G	$1+23^4*(5+6*7-8)*9$
95145939	G	$-1+23^4*5*(67-8+9)$	98224200	G	$(1+23^4*(5+6*7-8))^*9$
95145941	G	$1+23^4*5*(67-8+9)$	98258390	G	$-1-(23^4-5/6^7-7*8)^*9$
95146008	G	$(1+23^4*5)*(67-8+9)$	98258392	G	$1-(23^4-5/6^7-7*8)^*9$
95425771	G	$-1+23^4*(5+6*7*8)-9$	98504031	G	$-1+23^4*(5*67+8+9)$
95425773	G	$1+23^4*(5+6*7*8)-9$	98504033	G	$1+23^4*(5*67+8+9)$
95425789	G	$-1+23^4*(5+6*7*8)+9$	98624993	G	$-1-2*(3-4/(5^6-6/789))$
95425791	G	$1+23^4*(5+6*7*8)+9$	98624994	G	$1*-2*(3-4/(5^6-6/789))$

98624995	G	$1-2^*(3-4/(5^{\wedge}-6/789))$	100742768	G	$-1-23^{\wedge}4*5*(6-78)+9$
98625000	G	$(12/3+4)*5^{\wedge}6*789$	100742770	G	$1-23^{\wedge}4*5*(6-78)+9$
98625005	G	$-1+2^*(3+4/(5^{\wedge}-6/789))$	100742823	G	$(-1-23^{\wedge}4*5)*(6-78)-9$
98625006	G	$1*2^*(3+4/(5^{\wedge}-6/789))$	100742831	G	$-1+(23^{\wedge}4*5-6+7)*8^{\wedge}9$
98625007	G	$1+2^*(3+4/(5^{\wedge}-6/789))$	100742833	G	$1+(23^{\wedge}4*5-6+7)*8^{\wedge}9$
98717805	G	$(12-3^{\wedge}4*5^{\wedge}6)*-78-9$	100742841	G	$(1+23^{\wedge}4*5)*(-6+78)+9$
98717823	G	$(12-3^{\wedge}4*5^{\wedge}6)*-78-9$	100742904	G	$(1+23^{\wedge}4*5-6+7)*8^{\wedge}9$
98718585	G	$(1*-2+3^{\wedge}4*5^{\wedge}6)*78-9$	100743624	G	$(-1+23^{\wedge}4*5+6+7)*8^{\wedge}9$
98718603	G	$(1*-2+3^{\wedge}4*5^{\wedge}6)*78+9$	100743687	G	$(-1+(23^{\wedge}4*5+6+7)*8)^{\wedge}9$
98718897	G	$(1*2+3^{\wedge}4*5^{\wedge}6)*78-9$	100743695	G	$-1+(23^{\wedge}4*5+6+7)*8^{\wedge}9$
98718915	G	$(1*2+3^{\wedge}4*5^{\wedge}6)*78+9$	100743697	G	$1+(23^{\wedge}4*5+6+7)*8^{\wedge}9$
98719677	G	$(12+3^{\wedge}4*5^{\wedge}6)*78-9$	100743705	G	$(1+(23^{\wedge}4*5+6+7)*8)^{\wedge}9$
98719695	G	$(12+3^{\wedge}4*5^{\wedge}6)*78+9$	100743768	G	$(1+23^{\wedge}4*5+6+7)*8^{\wedge}9$
98795521	G	$1-2^{\wedge}(3*4)*5*6*7*8*9$	100745712	G	$(1-23^{\wedge}4*5-6*7)*-8^{\wedge}9$
98921241	G	$(12+3)^{\wedge}4*(5^{\wedge}6+7)/8-9$	100745775	G	$(-1+(23^{\wedge}4*5+6*7)*8)^{\wedge}9$
98921259	G	$(12+3)^{\wedge}4*(5^{\wedge}6+7)/8+9$	100745783	G	$-1+(23^{\wedge}4*5+6*7)*8^{\wedge}9$
98929091	G	$1+(2-3+4*5)^{\wedge}6+7*8*9$	100745785	G	$1+(23^{\wedge}4*5+6*7)*8^{\wedge}9$
99187499	G	$-1+23^{\wedge}4*5^{\wedge}6*(78-9)$	100745793	G	$(1+(23^{\wedge}4*5+6*7)*8)^{\wedge}9$
99187500	G	$1*23^{\wedge}4*5^{\wedge}6*(78-9)$	100747512	G	$(1-23^{\wedge}4*5-67)*-8^{\wedge}9$
99187501	G	$1+23^{\wedge}4*5^{\wedge}6*(78-9)$	100747575	G	$(-1+(23^{\wedge}4*5+67)*8)^{\wedge}9$
99343484	G	$(-1+23^{\wedge}4*5)*(6+7*8+9)$	100747583	G	$-1+(23^{\wedge}4*5+67)*8^{\wedge}9$
99343554	G	$-1+23^{\wedge}4*5*(6+7*8+9)$	100747585	G	$1+(23^{\wedge}4*5+67)*8^{\wedge}9$
99343556	G	$1+23^{\wedge}4*5*(6+7*8+9)$	100747593	G	$(1+(23^{\wedge}4*5+67)*8)^{\wedge}9$
99343626	G	$(1+23^{\wedge}4*5)*(6-7+8*9)$	100747656	G	$(1+23^{\wedge}4*5+67)*8^{\wedge}9$
99614852	G	$(-1+23^{\wedge}4*5-6^{\wedge}7)*89$	100768212	G	$(-12*3^{\wedge}4+5*6^{\wedge}7*8)^{\wedge}9$
99614940	G	$-1+(23^{\wedge}4*5-6^{\wedge}7)*89$	100785708	G	$(12*3^{\wedge}4+5*6^{\wedge}7*8)^{\wedge}9$
99614942	G	$1+(23^{\wedge}4*5-6^{\wedge}7)*89$	100846944	G	$(12*3^{\wedge}4+5*6^{\wedge}7)*8^{\wedge}9$
99615030	G	$(1+23^{\wedge}4*5-6^{\wedge}7)*89$	101156240	G	$-1+(2+3^{\wedge}4)/(5^{\wedge}-6/78)-9$
99623307	G	$(-1+23^{\wedge}4*(5+6-7))*89$	101156241	G	$(1*2+3^{\wedge}4)/(5^{\wedge}-6/78)-9$
99623395	G	$-1+23^{\wedge}4*(5+6-7)*89$	101156242	G	$1+(2+3^{\wedge}4)/(5^{\wedge}-6/78)-9$
99623397	G	$1+23^{\wedge}4*(5+6-7)*89$	101156258	G	$-1+(2+3^{\wedge}4)/(5^{\wedge}-6/78)+9$
99623485	G	$(1+23^{\wedge}4*(5+6-7))*89$	101156259	G	$1*(2+3^{\wedge}4)/(5^{\wedge}-6/78)+9$
99665670	G	$-1-(23^{\wedge}4-5*6^{\wedge}7)*89$	101156260	G	$1+(2+3^{\wedge}4)/(5^{\wedge}-6/78)+9$
99665672	G	$1-(23^{\wedge}4-5*6^{\wedge}7)*89$	101160220	G	$(1-(2*3)^{\wedge}4)*(-5^{\wedge}(6-7+8)+9)$
99937500	G	$(1+2-3^{\wedge}4)/(5^{\wedge}-6/(7-89))$	101183530	G	$(1-(2*3)^{\wedge}4)*(-5^{\wedge}(6-7+8)-9)$
99983427	G	$(12-3^{\wedge}4/5^{\wedge}-6)*(-7-8*9)$	101218749	G	$-1+(2-3^{\wedge}4)/(5^{\wedge}-6/(7-89))$
99985323	G	$(12+3^{\wedge}4/5^{\wedge}-6)*7+8*9$	101218751	G	$1+(2-3^{\wedge}4)/(5^{\wedge}-6/(7-89))$
100265625	G	$(1+23^{\wedge}4)/(5^{\wedge}-6/(78-9))$	101316452	G	$(1+(2*3)^{\wedge}4)*5^{\wedge}(6-7+8)-9$
100406034	G	$(1+2)*34*5^{\wedge}6*7-8)^{\wedge}9$	101339798	G	$(1+(2*3)^{\wedge}4)*5^{\wedge}(6-7+8)+9$
100406178	G	$((1+2)*34*5^{\wedge}6*7-8)^{\wedge}9$	101519638	G	$(-123^{\wedge}4+5+6)/7+8^{\wedge}9$
100406322	G	$((1+2)*34*5^{\wedge}6*7+8)^{\wedge}9$	102141892	G	$(1-23^{\wedge}4*5)*(6-7-8*9)$
100406466	G	$(1+2)*34*5^{\wedge}6*7+8)^{\wedge}9$	102141964	G	$-1-23^{\wedge}4*5*(6-7-8*9)$
100706976	G	$(12*-3^{\wedge}4+5*6^{\wedge}7)*8*9$	102141966	G	$1-23^{\wedge}4*5*(6-7-8*9)$
100711334	G	$(12-3^{\wedge}4)^{\wedge}(5+6)+7*8*9$	102142038	G	$(-1-23^{\wedge}4*5)*(6-7-8*9)$
100711335	G	$1-(2-3-4)^{\wedge}(5+6)+7*8*9$	102271689	G	$(12*3)^{\wedge}4*5*6+7*8*9$
100737864	G	$(-1+23^{\wedge}4*5-67)*8*9$	102374892	G	$12*((3+4)/(5^{\wedge}-6/78)-9)$
100737927	G	$(-1+(23^{\wedge}4*5-67)*8)^{\wedge}9$	102375108	G	$12*((3+4)/(5^{\wedge}-6/78)+9)$
100737935	G	$-1+(23^{\wedge}4*5-67)*8*9$	102421805	G	$-1+23^{\wedge}4*(5*(67+8)-9)$
100737937	G	$1+(23^{\wedge}4*5-67)*8*9$	102421807	G	$1+23^{\wedge}4*(5*(67+8)-9)$
100737945	G	$(1+(23^{\wedge}4*5-67)*8)^{\wedge}9$	102701646	G	$-1+23^{\wedge}4*((5+6*7)*8-9)$
100738008	G	$(1+23^{\wedge}4*5-67)*8*9$	102701648	G	$1+23^{\wedge}4*((5+6*7)*8-9)$
100739664	G	$(1-23^{\wedge}4*5+6*7)*-8*9$	103261320	G	$(-1+23^{\wedge}4*(56-7-8))^{\wedge}9$
100739727	G	$(-1+(23^{\wedge}4*5-6*7)*8)^{\wedge}9$	103261328	G	$-1+23^{\wedge}4*(56-7-8)^{\wedge}9$
100739735	G	$-1+(23^{\wedge}4*5-6*7)*8*9$	103261330	G	$1+23^{\wedge}4*(56-7-8)^{\wedge}9$
100739737	G	$1+(23^{\wedge}4*5-6*7)*8*9$	103261338	G	$(1+23^{\wedge}4*(56-7-8))^{\wedge}9$
100739745	G	$(1+(23^{\wedge}4*5-6*7)*8)^{\wedge}9$	103295528	G	$-1+(23^{\wedge}4+5/6^{\wedge}-7*8)^{\wedge}9$
100739808	G	$(1+23^{\wedge}4*5-6*7)*8*9$	103295530	G	$1+(23^{\wedge}4+5/6^{\wedge}-7*8)^{\wedge}9$
100741752	G	$(-1+23^{\wedge}4*5-6-7)*8*9$	103453623	G	$(-1+23^{\wedge}4*(5^{\wedge}6-7)*8)^{\wedge}9$
100741815	G	$(1-(23^{\wedge}4*5-6-7)*8)^{\wedge}-9$	103453631	G	$-1+23^{\wedge}4*(5^{\wedge}6-7)*8*9$
100741823	G	$-1+(23^{\wedge}4*5-6-7)*8*9$	103453632	G	$1*23^{\wedge}4*(5^{\wedge}6-7)*8*9$
100741825	G	$1+(23^{\wedge}4*5-6-7)*8*9$	103453633	G	$1+23^{\wedge}4*(5^{\wedge}6-7)*8*9$
100741833	G	$(1+(23^{\wedge}4*5-6-7)*8)^{\wedge}9$	103453641	G	$(1+23^{\wedge}4*(5^{\wedge}6-7)*8)^{\wedge}9$
100741896	G	$(1+23^{\wedge}4*5-6-7)*8*9$	103488399	G	$(-1+23*(4*5^{\wedge}6-7)*8)^{\wedge}9$
100742616	G	$(1-23^{\wedge}4*5-6+7)*-8*9$	103488407	G	$-1+23*(4*5^{\wedge}6-7)*8*9$
100742679	G	$(1-23^{\wedge}4*5)*(6-78)-9$	103488408	G	$1*23*(4*5^{\wedge}6-7)*8*9$
100742687	G	$-1+(23^{\wedge}4*5+6-7)*8*9$	103488409	G	$1+23*(4*5^{\wedge}6-7)*8*9$
100742689	G	$1+(23^{\wedge}4*5+6-7)*8*9$	103488417	G	$(1+23*(4*5^{\wedge}6-7)*8)^{\wedge}9$
100742697	G	$(1-23^{\wedge}4*5)*(6-78)+9$	103499487	G	$(-1+(23^{\wedge}4*5^{\wedge}6-7)*8)^{\wedge}9$
100742750	G	$-1-23^{\wedge}4*5*(6-78)-9$	103499495	G	$-1+(23^{\wedge}4*5^{\wedge}6-7)*8*9$
100742752	G	$1-23^{\wedge}4*5*(6-78)-9$	103499496	G	$(1*23^{\wedge}4*5^{\wedge}6-7)*8*9$

103499497	G	$1+(23^4*5^6-7)^*8^9$	105778071	G	$(-1+(23^4-5)^*6^7+8)^*9$
103499505	G	$(1+(23^4*5^6-7)^*8)^*9$	105778079	G	$-1+((23^4-5)^*6^7+8)^*9$
103500000	G	$(1+23)^*4/(5^6-6/(78-9))$	105778081	G	$1+((23^4-5)^*6^7+8)^*9$
103500495	G	$(-1+(23^4*5^6+7)^*8)^*9$	105778089	G	$(1+(23^4-5)^*6^7+8)^*9$
103500503	G	$-1+(23^4*5^6+7)^*8^9$	105778143	G	$((1+(23^4-5)^*6)^*7+8)^*9$
103500504	G	$(1*23^4*5^6+7)^*8^9$	105781653	G	$((1-(23^4+5)^*6)^*-7-8)^*9$
103500505	G	$1+(23^4*5^6+7)^*8^9$	105781707	G	$(-1+(23^4+5)^*6^7-8)^*9$
103500513	G	$(1+(23^4*5^6+7)^*8)^*9$	105781715	G	$-1+((23^4+5)^*6^7-8)^*9$
103511583	G	$(-1+23*(4*5^6+7)^*8)^*9$	105781717	G	$1+((23^4+5)^*6^7-8)^*9$
103511591	G	$-1+23*(4*5^6+7)^*8^9$	105781725	G	$(1+(23^4+5)^*6^7-8)^*9$
103511592	G	$1*23*(4*5^6+7)^*8^9$	105781779	G	$((1+(23^4+5)^*6)^*7-8)^*9$
103511593	G	$1+23*(4*5^6+7)^*8^9$	105781797	G	$((1-(23^4+5)^*6)^*-7+8)^*9$
103511601	G	$(1+23*(4*5^6+7)^*8)^*9$	105781851	G	$(-1+(23^4+5)^*6^7+8)^*9$
103546359	G	$(1-23^4*(5^6+7)^*8)^*9$	105781859	G	$-1+((23^4+5)^*6^7+8)^*9$
103546367	G	$-1+23^4*(5^6+7)^*8^9$	105781861	G	$1+((23^4+5)^*6^7+8)^*9$
103546368	G	$1+23^4*(5^6+7)^*8^9$	105781869	G	$(1+(23^4+5)^*6^7+8)^*9$
103546369	G	$1+23^4*(5^6+7)^*8^9$	105781923	G	$((1+(23^4+5)^*6)^*7+8)^*9$
103546377	G	$(1+23^4*(5^6+7)^*8)^*9$	105901600	G	$(1-2)^*-34^5+6^6(-7+8+9)$
103593750	G	$(1+2)^*34^5*6^7(7^8+9)$	106037856	G	$-12*(3^4(4^5-6)-7^8)^*9$
103687500	G	$12*(3+4)^*5^6*(7+8^9)$	1062339504	G	$(1-23^4*5)^*(6+7-8)^9$
103759507	G	$1-2*(3456-7^8)^*9$	1062339579	G	$-1-23^4*5*(6+7-8)^9$
103762611	G	$1-2*(34^5*6-7^8)^*9$	1062339581	G	$1-23^4*5*(6+7-8)^9$
103763683	G	$1-2*(3^4*56-7^8)^*9$	1062339656	G	$(-1-23^4*5)^*(6+7-8)^9$
103765513	G	$1+2*(3-456+7^8)^*9$	1062343749	G	$-1-(2+3^4)/(5^6-6/(7-8)^9)$
103765741	G	$1-2*(345-6-7^8)^*9$	1062343750	G	$(-1*2-3^4)/(5^6-6/(7-8)^9)$
103765965	G	$1-2*(3+4*56-7^8)^*9$	1062343751	G	$1-(2+3^4)/(5^6-6/(7-8)^9)$
103766861	G	$1-2*(3-4*56-7^8)^*9$	107179102	G	$-1+23^4*((56-7)^*8-9)$
103767097	G	$1+2*(345-6+7^8)^*9$	107179104	G	$1+23^4*((56-7)^*8-9)$
103767325	G	$1-2*(3-456-7^8)^*9$	107249802	G	$(1-23)^*(-4/(5^6-6/78)+9)$
103769155	G	$1+2*(3^4*56+7^8)^*9$	107249991	G	$(1-23)^*-4/(5^6-6/78)-9$
103770227	G	$1+2*(34^5*6+7^8)^*9$	107250009	G	$(1-23)^*-4/(5^6-6/78)+9$
103773331	G	$1+2*(3456+7^8)^*9$	107250198	G	$(-1+23)^*(4/(5^6-6/78)+9)$
103780266	G	$(12-3^4*5^6)^*(7-8)^9$	107458934	G	$-1+23^4*(56^7-8)-9$
103782234	G	$(-12-3^4*5^6)^*(7-8)^9$	107458936	G	$1+23^4*(56^7-8)-9$
104405078	G	$(1^2+34)^5-6+7^8^9$	107458952	G	$-1+23^4*(56^7-8)+9$
104405090	G	$(1^2+34)^5+6+7^8^9$	107458954	G	$1+23^4*(56^7-8)+9$
104940291	G	$(-1+23^4*5)^*(67+8)-9$	107625000	G	$12*(3+4)^*-5^6*(7-8)^9$
104940300	G	$(-1+23^4*5)^*(6+78-9)$	107738784	G	$-1-23^4*(5+6*(7-8^9))$
104940309	G	$(1-23^4*5)^*(-67-8)+9$	107738786	G	$1-23^4*(5+6*(7-8^9))$
104940365	G	$-1+23^4*5*(67+8)-9$	108326448	G	$12*34*(5^6-7)^*(8+9)$
104940367	G	$1+23^4*5*(67+8)-9$	108373572	G	$12*(34^5*6-7)^*(8+9)$
104940374	G	$-1+23^4*5*(6+78-9)$	108374881	G	$(12*34^5*6-7)^*(8+9)$
104940376	G	$1+23^4*(56^7-8)-9$	108375119	G	$(12*34^5*6+7)^*(8+9)$
104940383	G	$-1+23^4*5*(67+8)+9$	108376428	G	$12*(34^5*6+7)^*(8+9)$
104940385	G	$1+23^4*5*(67+8)+9$	108423552	G	$12*34*(5^6+7)^*(8+9)$
104940441	G	$(1+23^4*5)^*(67+8)-9$	108428544	G	$(12*3)^4*(5+6^7*8/9)$
104940450	G	$(1+23^4*5)^*(6+78-9)$	108468127	P	$-((1+2-3^4)^*5^6+7)^*8^9$
104940459	G	$(1+23^4*5)^*(67+8)+9$	108469373	P	$-((1+2-3^4)^*5^6-7)^*8^9$
104988660	G	$-12+(3/4)^5-5^6*7^8^9$	108623979	G	$1-234^5*6^7+8^9$
104988675	G	$1+2+(3/4)^5-5^6*7^8^9$	109051982	G	$(1+2)^*(3+4^5(5+6))^*78/9$
104988684	G	$12+(3/4)^5-5^6*7^8^9$	109135975	G	$(1-(23^4-5)^*6)^*(7-8^9)$
105220199	G	$(-1+23^4*(5+6^7))^*8-9$	109136039	G	$-1-(23^4-5)^*6*(7-8^9)$
105220206	G	$-1+23^4*(5+6^7)^*8-9$	109136041	G	$1+(23^4-5)^*6*(7^8+9)$
105220208	G	$1+23^4*(5+6^7)^*8-9$	109136105	G	$(1+(23^4-5)^*6)^*(7^8+9)$
105220215	G	$(1+23^4*(5+6^7))^*8-9$	109137435	G	$(1-23^4*5+6)^*-78-9$
105220217	G	$(1-23^4*(5+6^7))^*-8+9$	109137453	G	$(-1+23^4*5-6)^*78+9$
105220224	G	$-1+23^4*(5+6^7)^*8+9$	109137512	G	$-1+(23^4*5-6)^*78-9$
105220226	G	$1+23^4*(5+6^7)^*8+9$	109137514	G	$1+(23^4*5-6)^*78-9$
105220233	G	$(1+23^4*(5+6^7))^*8+9$	109137530	G	$-1+(23^4*5-6)^*78+9$
105406400	G	$(-1+23^4)^*5^6*78/9$	109137532	G	$1+(23^4*5-6)^*78+9$
105406852	G	$(1+23^4*5)^*678/9$	109137591	G	$(1+23^4*5-6)^*78-9$
105465078	G	$(1+23^4*5^6*7)^*8^9$	109137609	G	$(1+23^4*5-6)^*78+9$
105750000	G	$12*3^4*5^6*(7^8-9)$	109138371	G	$(-1+23^4*5+6)^*78-9$
105777873	G	$((1-(23^4-5)^*6)^*7+8)^*-9$	109138389	G	$(-1+23^4*5+6)^*78+9$
105777927	G	$(-1+(23^4-5)^*6^7-8)^*9$	109138448	G	$-1+(23^4*5+6)^*78-9$
105777935	G	$-1+((23^4-5)^*6^7-8)^*9$	109138450	G	$1+(23^4*5+6)^*78-9$
105777937	G	$1+((23^4-5)^*6^7-8)^*9$	109138466	G	$-1+(23^4*5+6)^*78+9$
105777945	G	$(1+(23^4-5)^*6^7-8)^*9$	109138468	G	$1+(23^4*5+6)^*78+9$
105777999	G	$((1+(23^4-5)^*6)^*7-8)^*9$	109138527	G	$(1+23^4*5+6)^*78-9$
105778017	G	$((1-(23^4-5)^*6)^*-7+8)^*9$	109138545	G	$(1+23^4*5+6)^*78+9$

109139875	G	$(1 - (23^4+5)^*6)^*(7-8^*9)$	111936392	G	$1+23^4*(56^*7+8)-9$
109139939	G	$-1 - (23^4+5)^*6*(7-8^*9)$	111936408	G	$-1+23^4*(56^*7+8)+9$
109139941	G	$1+(23^4+5)^*6*(7^*8+9)$	111936410	G	$1+23^4*(56^*7+8)+9$
109140005	G	$(1+(23^4+5)^*6)^*(7^*8+9)$	111999992	G	$1+2^(3+4)*5^6*7^*8-9$
109258209	G	$(12^*34^*5^6+7^*8)^*9$	112124792	G	$-1+23*(4/(5^6-6/78)-9)$
109417695	G	$(1-23^(4-5+6)+7)^*(-8-9)$	112124793	G	$1^*23*(4/(5^6-6/78)-9)$
109417729	G	$(1+23^(4-5+6)-7)^*(8+9)$	112124794	G	$1+23*(4/(5^6-6/78)-9)$
109417933	G	$(-1+23^(4-5+6)+7)^*(8+9)$	112124990	G	$-1+23^4*5^6*7^*8-9$
109417967	G	$(1+23^(4-5+6)+7)^*(8+9)$	112124991	G	$1^*23^4*5^6*7^*8-9$
109687491	G	$(-1+(2^*3+4)/(5^6-6/78))^*9$	112124992	G	$1+23^4*5^6*7^*8-9$
109687509	G	$(1+(2^*3+4)/(5^6-6/78))^*9$	112125008	G	$-1+23^4*5^6*7^*8+9$
109697576	G	$(-1+23^4*56)^*7-89$	112125009	G	$1^*23^4*5^6*7^*8+9$
109697582	G	$-1+23^4*56^*7-89$	112125010	G	$1+23^4*5^6*7^*8+9$
109697584	G	$1+23^4*56^*7-89$	112125206	G	$-1+23*(4/(5^6-6/78)+9)$
109697590	G	$(1+23^4*56)^*7-89$	112125207	G	$1^*23*(4/(5^6-6/78)+9)$
109697593	G	$(-1+23^4*56)^*7-8^*9$	112125208	G	$1+23*(4/(5^6-6/78)+9)$
109697599	G	$-1+23^4*56^*7-8^*9$	112216240	G	$-1+23^4*((56-7)^*8+9)$
109697601	G	$1+23^4*56^*7-8^*9$	112216242	G	$1+23^4*((56-7)^*8+9)$
109697607	G	$(1+23^4*56)^*7-8^*9$	112349379	G	$(1^*2+34)^5-6+7^*8^*9$
109697648	G	$(1-23^4*56)^*7-8-9$	112349380	G	$1+(2+34)^5-6+7^*8^*9$
109697654	G	$-1+23^4*56^*7-8-9$	112349391	G	$(1^*2+34)^5+6+7^*8^*9$
109697656	G	$1+23^4*56^*7-8-9$	112349392	G	$1+(2+34)^5+6+7^*8^*9$
109697662	G	$(1+23^4*56)^*7-8-9$	112633209	G	$(12^3/4^*5^6+7^*8)^*9$
109697664	G	$1+23^4*(56-7)^*8-9$	112669964	G	$(-1-23^4*(5+6))^*7+8^9$
109697665	G	$(1-23^4*56)^*7/(8-9)$	112669970	G	$-1-23^4*(5+6)^*7+8^9$
109697666	G	$(1-23^4*56)^*7-8+9$	112669972	G	$1-23^4*(5+6)^*7+8^9$
109697670	G	$-1+23^4*56^*7+8-9$	112669978	G	$(1-23^4*(5+6))^*7+8^9$
109697674	G	$1+23^4*56^*7-8+9$	112750000	G	$(1-23)^*4/(5^6-6/(7-89))$
109697678	G	$(1+23^4*56)^*7+8-9$	112957404	G	$(1/(2^*-3)+45)^*((6^7+8)^*9)$
109697679	G	$(1+23^4*56)^*7^*(8-9)$	113328917	G	$-1+2*(34^*5^6+7^*8)^*9$
109697680	G	$(1+23^4*56)^*7-8+9$	113328918	G	$1^*2*(34^*5^6+7^*8)^*9$
109697682	G	$1+23^4*(56-7)^*8+9$	113328919	G	$1+2*(34^*5^6+7^*8)^*9$
109697688	G	$-1+23^4*56^*7+8+9$	113335524	G	$(1-23^4*5)^*(6-78-9)$
109697690	G	$1+23^4*56^*7+8+9$	113335686	G	$(1+23^4*5)^*(-6+78+9)$
109697696	G	$(1+23^4*56)^*7+8+9$	113343741	G	$(12+3^4)^*5^6*7^*8-9$
109697737	G	$(-1+23^4*56)^*7+8^*9$	113343759	G	$(12+3^4)^*5^6*7^*8+9$
109697743	G	$-1+23^4*56^*7+8^*9$	113562499	G	$-1+23^4*5^6*(7+8^*9)$
109697745	G	$1+23^4*56^*7+8^*9$	113562500	G	$1^*23^4*5^6*(7+8^*9)$
109697751	G	$(1+23^4*56)^*7+8^*9$	113562501	G	$1+23^4*5^6*(7+8^*9)$
109697754	G	$(-1+23^4*56)^*7+89$	113797236	G	$(1/(2^*3)+45)^*((6^7+8)^*9)$
109697760	G	$-1+23^4*56^*7+89$	113895286	G	$-1+23^4*(5^*6+7^*8^*9)$
109697762	G	$1+23^4*56^*7+89$	113895288	G	$1+23^4*(5^*6+7^*8^*9)$
109697768	G	$(1+23^4*56)^*7+89$	114069175	G	$-1-23^4*(5+6+7)^*8^9$
109858752	P	$-1*(2-3^4)^*5^6+7)^*89$	114069177	G	$1-23^4*(5+6+7)^*8^9$
109858753	G	$1-((2-3^4)^*5^6+7)^*89$	114454968	G	$-1+23^4*(56^*7+8+9)$
109859998	P	$-1*(2-3^4)^*5^6-7)^*89$	114454970	G	$1+23^4*(56^*7+8+9)$
109859999	G	$1-((2-3^4)^*5^6-7)^*89$	114698592	G	$12^3/4^*(5^6-7)^*(8+9)$
109968750	G	$(1+2)^*34^*5^6*(78-9)$	114734236	G	$(1-23^4*5+6)^*(7-89)$
109977512	G	$-1+23^4*(56^*7-8+9)$	114734317	G	$-1-(23^4*5-6)^*(7-89)$
109977514	G	$1+23^4*(56^*7-8+9)$	114734319	G	$1-(23^4*5-6)^*(7-89)$
110108331	G	$(-12+3^4*5^6)^*(78+9)$	114734400	G	$(-1-23^4*5+6)^*(7-89)$
110110419	G	$(12+3^4*5^6)^*(78+9)$	114735220	G	$(1-23^4*5-6)^*(7-89)$
110426798	G	$(1+(2/3+4))^*((5+6)^7-89)$	114735301	G	$-1-(23^4*5+6)^*(7-89)$
110427206	G	$(1+(2/3+4))^*((5+6)^7-(8+9))$	114735303	G	$1-(23^4*5+6)^*(7-89)$
110427248	G	$(1+(2/3+4))^*((5+6)^7-8)-9$	114735384	G	$(-1-23^4*5-6)^*(7-89)$
110427266	G	$(1+(2/3+4))^*((5+6)^7-8)+9$	114748488	G	$(1+2)^*(34^*5^6-7)^*8^*9$
110427308	G	$(1+(2/3+4))^*((5+6)^7-(8-9))$	114749496	G	$((1+2)^*34/5^6-6-7)^*8^*9$
110536642	G	$(-1+23^4*5-6)^*(7+8^*9)$	114749881	G	$(12^3/4^*5^6-7)^*(8+9)$
110536720	G	$-1+(23^4*5-6)^*(7+8^*9)$	114750119	G	$(12^3/4^*5^6+7)^*(8+9)$
110536722	G	$1+(23^4*5-6)^*(7+8^*9)$	114750504	G	$(1+2)^*34/5^6-6+7)^*8^*9$
110537194	G	$-1+23^4*(5-6*(7-8^*9))$	114751512	G	$(1+2)^*(34^*5^6+7)^*8^*9$
110537196	G	$1+23^4*(5-6*(7-8^*9))$	114801408	G	$12^3/4^*(5^6+7)^*(8+9)$
110537668	G	$-1+(23^4*5+6)^*(7+8^*9)$	115014650	G	$-1+23^4*(5*(6+78)-9)$
110537670	G	$1+(23^4*5+6)^*(7+8^*9)$	115014652	G	$1+23^4*(5*(6+78)-9)$
110537748	G	$(1+23^4*5+6)^*(7+8^*9)$	115199676	G	$12^*3*((4^*5)^6+7-8)-9$
110906241	G	$(-1+23^4)/(5^6-6/78)-9$	115200324	G	$12^*3*((4^*5)^6+7-8)+9$
110906259	G	$(-1+23^4)/(5^6-6/78)+9$	115421252	G	$(1*(2+3^4)^*5^6-7)^*89$
110953124	G	$-1+(2+3+4)/(5^6-6/789)$	115421253	G	$1+((2+3^4)^*5^6+7)^*89$
110953126	G	$1+(2+3+4)/(5^6-6/789)$	115422498	G	$(1*(2+3^4)^*5^6+7)^*89$
111936390	G	$-1+23^4*(56^*7+8)-9$	115422499	G	$1+((2+3^4)^*5^6+7)^*89$

115468045	G	$-1 - (23^4+5) * 67+8^9$	118652583	G	$-1+23^4*(5*67+89)$
115468047	G	$1 - (23^4+5) * 67+8^9$	118652585	G	$1+23^4*(5*67+89)$
115468715	G	$-1 - (23^4-5) * 67+8^9$	118932340	G	$(-1+23^4*5) * (6+7+8^9)$
115468717	G	$1 - (23^4-5) * 67+8^9$	118932424	G	$-1+23^4*5*(6+7+8^9)$
115687500	G	$1234*5^6*(7+8-9)$	118932426	G	$1+23^4*5*(6+7+8^9)$
115852035	G	$(-1+(23^4-5)*6)*(78-9)$	118932510	G	$(1+23^4*5)*(6+7+8^9)$
115852103	G	$-1+(23^4-5)*6*(78-9)$	118933892	G	$-12+34^5(5+6-7)*89$
115852173	G	$(1+(23^4-5)*6)*(78-9)$	118933901	G	$-1-2+34^5(5+6-7)*89$
115856175	G	$(-1+(23^4+5)*6)*(78-9)$	118933902	G	$1*-2+34^5(5+6-7)*89$
115856313	G	$(1+(23^4+5)*6)*(78-9)$	118933903	G	$1-2+34^5(5+6-7)*89$
116028050	G	$(-1-23^4*5)*(6+7)+8^9$	118933905	G	$1^2+34^5(5+6-7)*89$
116028062	G	$-1-23^4*5*(6+7)+8^9$	118933906	G	$1*2+34^5(5+6-7)*89$
116028064	G	$1-23^4*5*(6+7)+8^9$	118933907	G	$1+2+34^5(5+6-7)*89$
116028076	G	$(1-23^4*5)*(6+7)+8^9$	118933916	G	$12+34^5(5+6-7)*89$
116206944	G	$12*(3^4-5^6)*-7*89$	119023424	G	$12/3^4-4^5*(-5^6-7)+8^9$
116437500	G	$(1+2)^3*4/(5^6-6/(78-9))$	119037032	G	$12/3^4-4^5*(-5^6-7)+8^9$
116587744	G	$-1-23^4*(56+7)+8^9$	119156250	G	$(12+3^4)/(5^6-6/(-7+89))$
116587746	G	$1-23^4*(56+7)+8^9$	119891697	G	$((1+2)^3+4)^5*6-7^8*9$
116593750	G	$(1-23^4)/(5^6-6/(7-89))$	120051788	G	$-1+23^4*(5*(6+78)+9)$
116604886	G	$(12^3(3^4-5)-6)*7-8^9$	120051790	G	$1+23^4*(5*(6+78)+9)$
116604970	G	$(12^3(3^4-5)+6)*7-8^9$	120327103	G	$(1-2^3(3+4))^5*6^7+8^9$
116713602	G	$(12^3)^4*((-5/6)^7+8)*9$	120505518	G	$-1-23^4*(56-7)+8^9$
116725992	G	$12*(3^4-5^6*7)*-89$	120505520	G	$1-23^4*(56-7)+8^9$
116811528	G	$12*(3^4+5^6*7*89)$	120888576	G	$(1-(23^4-5)*6+7)*-8^9$
116813472	G	$12*(3^4+5^6*7*89)$	120888639	G	$(-1+((23^4-5)*6-7)*8)*9$
116867585	G	$-1+23^4*(5-67)+8^9$	120888647	G	$-1+((23^4-5)*6-7)*8^9$
116867587	G	$1+23^4*(5-67)+8^9$	120888649	G	$1+((23^4-5)*6-7)*8^9$
116899008	G	$12*(3^4+5^6*7)*89$	120888657	G	$(1+((23^4-5)*6-7)*8)*9$
116999784	G	$(1+23)^4/(5^6-6/78)-9$	120888720	G	$(1+(23^4-5)*6-7)*8^9$
116999991	G	$(1+23)^4/(5^6-6/78)-9$	120889584	G	$(-1+(23^4-5)*6+7)*8^9$
117000009	G	$(1+23)^4/(5^6-6/78)+9$	120889647	G	$(-1+((23^4-5)*6+7)*8)*9$
117000216	G	$(1+23)^4/(5^6-6/78)+9$	120889655	G	$-1+((23^4-5)*6+7)*8^9$
117187464	G	$-12*(3-(4-5+6)^{-7+8+9})$	120889657	G	$1+((23^4-5)*6+7)*8^9$
117187536	G	$12*(3+(4-5+6)^{-7+8+9})$	120889665	G	$(1+((23^4-5)*6+7)*8)*9$
117250452	G	$123*(4+5)^6+7^8*9$	120889728	G	$(1+(23^4-5)*6+7)*8^9$
117253378	G	$-1+23^4*(5+6*(78-9))$	120892896	G	$(1-(23^4+5)*6+7)*8^9$
117253380	G	$1+23^4*(5+6*(78-9))$	120892959	G	$(-1+((23^4+5)*6-7)*8)*9$
117380096	G	$12*(-3^4-4-5)*6^7+8^9$	120892967	G	$-1+((23^4+5)*6-7)*8^9$
117418056	G	$12*(3^4+5^6)*7*89$	120892969	G	$1+((23^4+5)*6-7)*8^9$
117445824	G	$(1/2*(3/4)^5-5)*6^7*89$	120893040	G	$(1+(23^4+5)*6-7)*8^9$
117463040	G	$12*(3^4-4-5)*6^7+8^9$	120893904	G	$(1-(23^4+5)*6-7)*8^9$
117533127	G	$(1-23^4*5)*(6-78)-9$	120893967	G	$(-1+((23^4+5)*6+7)*8)*9$
117533136	G	$(-1+23^4*5)*(67+8+9)$	120893975	G	$-1+((23^4+5)*6+7)*8^9$
117533145	G	$(-1+23^4*5)*(6+78)+9$	120893977	G	$1+((23^4+5)*6+7)*8^9$
117533210	G	$-1+23^4*5*(6+78)-9$	120893985	G	$(1+((23^4+5)*6+7)*8)*9$
117533212	G	$1+23^4*5*(6+78)-9$	120894048	G	$(1+(23^4+5)*6+7)*8^9$
117533219	G	$-1+23^4*5*(67+8+9)$	120898080	G	$(-1+23^4*5+6^7)*8^9$
117533221	G	$1+23^4*5*(67+8+9)$	120898143	G	$(-1+(23^4*5+6^7)*8)*9$
117533228	G	$-1+23^4*5*(6+78)+9$	120898151	G	$-1+(23^4*5+6^7)*8^9$
117533230	G	$1+23^4*5*(6+78)+9$	120898153	G	$1+(23^4*5+6^7)*8^9$
117533295	G	$(1+23^4*5)*(6+78)-9$	120898161	G	$(1+(23^4*5+6^7)*8)*9$
117533304	G	$(1+23^4*5)/6^7*8^9$	120898224	G	$(1+23^4*5+6^7)*8^9$
117533313	G	$(1+23^4*5)*(6+78)+9$	120925503	G	$(-1+(23^4+5*6^7)*8)*9$
117601809	G	$(-1-2)*(34/5*(6-7^8))-9$	120925511	G	$-1+(23^4+5*6^7)*8^9$
117601827	G	$(-1-2)*(34/5*(6-7^8))+9$	120925513	G	$1+(23^4+5*6^7)*8^9$
117874999	G	$-1-23^4*5^6*(7-89)$	120925521	G	$(1+(23^4+5*6^7)*8)*9$
117875000	G	$1*23^4*5^6*(7-89)$	120930304	G	$(-1+2-3)*(4^5-6^6(-7+8+9))$
117875001	G	$1-23^4*5^6*(7-89)$	120931663	P	$1-2*(345-6^6(-7-8-9))$
118372662	G	$(1-23^4*(5+6^7)+8)*-9$	120932257	P	$1-2*(345-6^6(-7-8-9))$
118372670	G	$-1+(23^4*(5+6^7)-8)*9$	120932449	P	$1+2*(345+6^6(-7-8-9))$
118372672	G	$1+(23^4*(5+6^7)-8)*9$	120933043	P	$1+2*(345+6^6(-7-8-9))$
118372680	G	$(1+23^4*(5+6^7)-8)*9$	120934400	G	$(1-2+3)*(4^5+6^6(-7+8+9))$
118372806	G	$(1-23^4*(5+6^7)-8)*-9$	120935423	G	$-1+(2+3^4(-4-5))/6^6(7-8-9)$
118372814	G	$-1+(23^4*(5+6^7)+8)*9$	120935424	P	$(1*2+3^4(-4+5))/6^6(7-8-9)$
118372816	G	$1+(23^4*(5+6^7)+8)*9$	120935425	G	$1+(2+3^4(-4-5))/6^6(7-8-9)$
118372824	G	$(1+23^4*(5+6^7)+8)*9$	121061997	G	$(-1-2/3+4)*(56+7^8)*9$
118546624	G	$-1-23^4*56-7+8^9$	121065200	G	$-1-23^4*(5+6^7)+8^9$
118546626	G	$1-23^4*56-7+8^9$	121065202	G	$1-23^4*(5+6^7)+8^9$
118546638	G	$-1-23^4*56+7+8^9$	121070709	G	$(123*4*5^6+7^8)*9$
118546640	G	$1-23^4*56+7+8^9$	121083904	G	$12*(3^4-5)*6^7-8^9$

121227160	G	$(1+2+34)^5-6+7^8*9$	124525506	G	$-1+(23^4*5-6*7)*89$
121227172	G	$(1+2+34)^5+6+7^8*9$	124525508	G	$1+(23^4*5-6*7)*89$
121498848	G	$(-12+3^4*5^6)*(7+89)$	124525596	G	$(1+23^4*5-6*7)*89$
121648041	G	$(1234*5^6-7^8)*9$	124527999	G	$(1-23^4*5+6+7)*-89$
121730226	G	$(1-23^4*5+6)*(-78-9)$	124528087	G	$-1+(23^4*5-6-7)*89$
121730312	G	$-1+(23^4*5-6)*(78+9)$	124528089	G	$1+(23^4*5-6-7)*89$
121730314	G	$1+(23^4*5-6)*(78+9)$	124528177	G	$(1+23^4*5-6-7)*89$
121730400	G	$(1+23^4*5-6)*(78+9)$	124529067	G	$(1-23^4*5-6+7)*-89$
121731270	G	$(-1+23^4*5+6)*(78+9)$	124529155	G	$-1+(23^4*5+6-7)*89$
121731356	G	$-1+(23^4*5+6)*(78+9)$	124529157	G	$1+(23^4*5+6-7)*89$
121731358	G	$1+(23^4*5+6)*(78+9)$	124529244	G	$-1-23^4*5/(6-7)*89$
121731444	G	$(1+23^4*5+6)*(78+9)$	124529246	G	$1+23^4/5^5(6-7)*89$
122122241	G	$1+2^3(3^4)*5*6*7*89$	124529333	G	$-1+(23^4*5-6+7)*89$
122464189	G	$(-1-(23^4+5)*6)*7+8^9$	124529335	G	$1+(23^4*5-6+7)*89$
122464195	G	$-1-(23^4+5)*6*7+8^9$	124529423	G	$(1+23^4*5-6+7)*89$
122464197	G	$1-(23^4+5)*6*7+8^9$	124530313	G	$(-1+23^4*5+6+7)*89$
122464203	G	$(1-(23^4+5)*6)*7+8^9$	124530401	G	$-1+(23^4*5+6+7)*89$
122464609	G	$(-1-(23^4-5)*6)*7+8^9$	124530403	G	$1+(23^4*5+6+7)*89$
122464615	G	$-1-(23^4-5)*6*7+8^9$	124530491	G	$(1+23^4*5+6+7)*89$
122464617	G	$1-(23^4-5)*6*7+8^9$	124532894	G	$(1-23^4*5-6*7)*-89$
122464623	G	$(1-(23^4-5)*6)*7+8^9$	124532982	G	$-1+(23^4*5+6*7)*89$
123061478	G	$(1+2)*34*5^6*7+8^9$	124532984	G	$1+(23^4*5+6*7)*89$
123129952	G	$(-1+23^4*5)*(6-7+89)$	124535119	G	$(1-23^4*5-67)*-89$
123130039	G	$-1+23^4*5*(6-7+89)$	124535207	G	$-1+(23^4*5+67)*89$
123130041	G	$1+23^4*5*(6-7+89)$	124535209	G	$1+(23^4*5+67)*89$
123130128	G	$(1+23^4*5)*(6-7+89)$	124535297	G	$(1+23^4*5+67)*89$
123409800	G	$(1-23^4*(56-7)+8)*-9$	124658028	G	$(12/3^4-4+5*6^7)*89$
123409808	G	$-1+(23^4*(56-7)-8)*9$	124947415	G	$-1+(2/34)^5*(6-7+89)$
123409810	G	$1+(23^4*(56-7)-8)*9$	124947417	G	$1+(2/34)^5*(6-7+89)$
123409818	G	$(1+23^4*(56-7)-8)*9$	124968961	G	$1+2^3(3^4)*5*6*7*8^9$
123409872	G	$(-1+23^4*56*7/8)*9$	125030228	G	$12*(-3-4)*5^6*7+8^9$
123409890	G	$(1+23^4*56*7/8)*9$	125358269	G	$(-12-3^4*5^6)*7+8^9$
123409944	G	$(1-23^4*(56-7)-8)*-9$	125358346	G	$(1-2-3^4*5^6)*7+8^9$
123409952	G	$-1+(23^4*(56-7)+8)*9$	125358360	G	$(-1+2-3^4*5^6)*7+8^9$
123409954	G	$1+(23^4*(56-7)+8)*9$	125358437	G	$(12-3^4*5^6)*7+8^9$
123409962	G	$(1+23^4*(56-7)+8)*9$	125368695	G	$(-1+23^4*56-7)*8-9$
123627543	G	$(1+23^4*56)*(7+8/9)$	125368702	G	$-1+(23^4*56-7)*8-9$
123863610	G	$-1-23^4*(5*6+7)+8^9$	125368704	G	$1+(23^4*56-7)*8-9$
123863612	G	$1-23^4*(5*6+7)+8^9$	125368711	G	$(1+23^4*56-7)*8-9$
124249332	G	$(1+23^4*(5/6-7))*8*-9$	125368713	G	$(-1+23^4*56-7)*8+9$
124249395	G	$(1+23^4*(5/6-7))*8*-9$	125368720	G	$-1+(23^4*56-7)*8+9$
124249403	G	$-1-23^4*(5/6-7)*8*9$	125368722	G	$1+(23^4*56-7)*8+9$
124249405	G	$1-23^4*(5/6-7)*8*9$	125368729	G	$(1+23^4*56-7)*8+9$
124249413	G	$(1-23^4*(5/6-7)*8)*9$	125368760	G	$(1-23^4*56)*(-7+8-9)$
124249476	G	$(1-23^4*(5/6-7))*8*9$	125368767	G	$-1+23^4*56*(7-8+9)$
124312473	G	$(1+2)*(34*5^6*78-9)$	125368769	G	$1+23^4*56*(7-8+9)$
124312491	G	$(1+2)*34*5^6*78-9$	125368776	G	$(1+23^4*56)*(7-8+9)$
124312509	G	$(1+2)*34*5^6*78+9$	125368807	G	$(-1+23^4*56+7)*8-9$
124312527	G	$(1+2)*(34*5^6*78+9)$	125368814	G	$-1+(23^4*56+7)*8-9$
124357141	G	$-1+((23+4)^5-6)*78/9$	125368816	G	$1+(23^4*56+7)*8-9$
124357143	G	$1+((23+4)^5-6)*78/9$	125368823	G	$(1+23^4*56+7)*8-9$
124357245	G	$-1+((23+4)^5+6)*78/9$	125368825	G	$(-1+23^4*56+7)*8+9$
124357247	G	$1+((23+4)^5+6)*78/9$	125368832	G	$-1+(23^4*56+7)*8+9$
124423244	G	$(-1-23^4*5-6)*7+8^9$	125368834	G	$1+(23^4*56+7)*8+9$
124423250	G	$-1-(23^4*5+6)*7+8^9$	125368841	G	$(1+23^4*56+7)*8+9$
124423252	G	$1-(23^4*5+6)*7+8^9$	125597952	G	$(12*3)^4*(5+678)/9$
124423258	G	$(1-23^4*5-6)*7+8^9$	125822485	G	$(-1-23^4*5)*6-7+8^9$
124423328	G	$(-1-23^4*5+6)*7+8^9$	125822490	G	$-1-23^4*5*6-7+8^9$
124423334	G	$-1-(23^4*5-6)*7+8^9$	125822492	G	$1-23^4*5*6-7+8^9$
124423336	G	$1-(23^4*5-6)*7+8^9$	125822497	G	$(1-23^4*5)*6-7+8^9$
124423342	G	$(1-23^4*5+6)*7+8^9$	125822499	G	$(1+23^4*5)*-6+7+8^9$
124485012	G	$(-12*3^4+5/6^7)*89$	125822504	G	$-1-23^4*5*6+7+8^9$
124519560	G	$-12-3*4/5*(6-7^8)*9$	125822506	G	$1-23^4*5*6+7+8^9$
124519584	G	$12-3*4/5*(6-7^8)*9$	125822511	G	$(1-23^4*5)*6+7+8^9$
124519896	G	$(-1+23-4)/5*(6*(7^8+9))$	125906250	G	$(1+2)*34*5^6*(7+8*9)$
124523193	G	$(-1+23^4*5-67)*89$	125926191	G	$(-1+(23^4-5)*(6*7+8))*9$
124523281	G	$-1+(23^4*5-67)*89$	125926199	G	$-1-(23^4-5)*(6-7*8)*9$
124523283	G	$1+(23^4*5-67)*89$	125926201	G	$1-(23^4-5)*(6-7*8)*9$
124523371	G	$(1+23^4*5-67)*89$	125926209	G	$(1-(23^4-5)*(6-7*8))*9$
124525418	G	$(1-23^4*5+6*7)*-89$	125928351	G	$(1-23^4*5)*-6*(7+8)-9$

125928360	G	$(1-23^4 \cdot 5)^*(6-7-89)$	127951828	G	$-1+23^*(4^5 \cdot 6+7)^*89$
125928369	G	$(1-23^4 \cdot 5)^* \cdot 6^*(7+8)+9$	127951829	G	$1^*23^*(4^5 \cdot 6+7)^*89$
125928426	G	$(1-23^4 \cdot 5^6)^*(-7-8)-9$	127951830	G	$1+23^*(4^5 \cdot 6+7)^*89$
125928440	G	$-1+23^4 \cdot 5^6 \cdot 6^*(7+8)-9$	127994815	G	$-1+23^4 \cdot 5^*(5^6+7)^*89$
125928442	G	$1+23^4 \cdot 5^6 \cdot 6^*(7+8)-9$	127994816	G	$1^*23^4 \cdot 5^*(5^6+7)^*89$
125928444	G	$(1-23^4 \cdot 5^6)^*(-7-8)+9$	127994817	G	$1+23^4 \cdot 5^*(5^6+7)^*89$
125928449	G	$-1-23^4 \cdot 5^6 \cdot (6-7-89)$	128288148	G	$12^*(34^4 \cdot (5+6-7)^*8-9)$
125928451	G	$1-23^4 \cdot 5^6 \cdot (6-7-89)$	128288247	G	$12^*34^4 \cdot (5+6-7)^*8-9$
125928456	G	$(1+23^4 \cdot 5^6)^*(7+8)-9$	128288265	G	$12^*34^4 \cdot (5+6-7)^*8+9$
125928458	G	$-1+23^4 \cdot 5^6 \cdot 6^*(7+8)+9$	128288364	G	$12^*(34^4 \cdot (5+6-7)^*8+9)$
125928460	G	$1+23^4 \cdot 5^6 \cdot 6^*(7+8)+9$	128296875	G	$(123-4)/(5^4-6/(78-9))$
125928474	G	$(1+23^4 \cdot 5^6)^*(7+8)+9$	128319488	G	$(-1+23)/(4^4 \cdot (5-6-7)/89)$
125928531	G	$(1+23^4 \cdot 5^6)^*6^*(7+8)-9$	128444723	G	$-1+(23^4-5)^*(6^*78-9)$
125928540	G	$(-1-23^4 \cdot 5^6)^*(6-7-89)$	128444725	G	$1+(23^4-5)^*(6^*78-9)$
125928549	G	$(1+23^4 \cdot 5^6)^*6^*(7+8)+9$	128447018	G	$-1+23^4 \cdot 5^*(5^6 \cdot 6^*(7+8)+9)$
125930691	G	$(1-(23^4+5)^*(6^*7+8))^* \cdot 9$	128447020	G	$1+23^4 \cdot 5^*(5^6 \cdot 6^*(7+8)+9)$
125930699	G	$-1+(23^4+5)^*(6^*7+8)^*9$	128449313	G	$-1+(23^4+5)^*(6^*78-9)$
125930701	G	$1-(23^4+5)^*(6-7^*8)^*9$	128449315	G	$1+(23^4+5)^*(6^*78-9)$
125930709	G	$(1-(23^4+5)^*(6-7^*8))^*9$	129180589	G	$-1-23^4 \cdot 5^*(5+6+7)+8^9$
126437483	G	$(-1+2^*34^5 \cdot 5^6 \cdot 7^*) \cdot (8+9)$	129180591	G	$1-23^4 \cdot 5^*(5+6+7)+8^9$
126437499	G	$-1+2^*34^5 \cdot 5^6 \cdot 7^* \cdot (8+9)$	129327502	G	$((12+3^4)^5 \cdot 6^7-7)^*89$
126437500	G	$1^*2^*34^5 \cdot 5^6 \cdot 7^* \cdot (8+9)$	129328748	G	$((12+3^4)^5 \cdot 6^7+7)^*89$
126437501	G	$1+2^*34^5 \cdot 5^6 \cdot 7^* \cdot (8+9)$	129566373	G	$-1-23^4 \cdot 5^*(5-6^*78)-9$
126437517	G	$(1+2^*34^5 \cdot 5^6 \cdot 7^*) \cdot (8+9)$	129566375	G	$1-23^4 \cdot 5^*(5-6^*78)-9$
126531072	G	$12^4 \cdot (3-4+5)^6 \cdot 78^9$	129566391	G	$-1-23^4 \cdot 5^*(5-6^*78)+9$
126910413	G	$(123^4 \cdot 5^5-6^7 \cdot 8)/9$	129566393	G	$1-23^4 \cdot 5^*(5-6^*78)+9$
127047813	G	$-1-23^4 \cdot 5^*(5-6^*78+9)$	129846223	G	$-1+23^4 \cdot 5^*(56^*7+8^9)$
127047815	G	$1-23^4 \cdot 5^*(5-6^*78+9)$	129846225	G	$1+23^4 \cdot 5^*(5+6^*78-9)$
127155357	G	$(123^4 \cdot 5^5-6^7 \cdot 8)/9$	129902976	G	$(1-2-(3/4)^5)^6 \cdot 7^* \cdot 89$
127159193	G	$(123^4 \cdot 5^5-6^*78)/9$	129914420	G	$(12+3)^4 \cdot ((5+6)^7-8)/9$
127159235	G	$(123^4 \cdot 5^5-6^*(7+8))/9$	130125972	G	$(-1+23^4 \cdot 5^*) \cdot (6+78+9)$
127159236	G	$123^4 \cdot 5^5-5/(6-7-8)-9$	130126064	G	$-1+23^4 \cdot 5^*(6+78+9)$
127159237	G	$(123^4 \cdot 5^5+6-78)/9$	130126066	G	$1+23^4 \cdot 5^*(6+78+9)$
127159244	G	$(123^4 \cdot 5^5+6-7-8)/9$	130126158	G	$(1+23^4 \cdot 5^*) \cdot (6+78+9)$
127159246	G	$(123^4 \cdot 5^5-6+7+8)/9$	130498966	G	$-12-34^5 \cdot 6^7+8^9$
127159253	G	$(123^4 \cdot 5^5-6+78)/9$	130498976	G	$-1^*2-34^5 \cdot 6^7+8^9$
127159254	G	$123^4 \cdot 5^5-5/(6-7-8)+9$	130498980	G	$1^*2-34^5 \cdot 6^7+8^9$
127159255	G	$(123^4 \cdot 5^5+6^*(7+8))/9$	130498990	G	$12-34^5 \cdot 6^7+8^9$
127159297	G	$(123^4 \cdot 5^5+6^*78)/9$	130579729	G	$-1-(23^4+5)^*(6+7)+8^9$
127163133	G	$(123^4 \cdot 5^5+6^7 \cdot 8)/9$	130579731	G	$1-(23^4+5)^*(6+7)+8^9$
127275825	G	$12^4 \cdot (3+4)^5 \cdot 6-7^8 \cdot 9$	130579859	G	$-1-(23^4-5)^*(6+7)+8^9$
127275837	G	$12^4 \cdot (3+4)^5 \cdot 6+7^8 \cdot 9$	130579861	G	$1-(23^4-5)^*(6+7)+8^9$
127327654	G	$-1-23^4 \cdot 5^6 \cdot (7/8-9)$	130628952	G	$123^4 \cdot 5^*(5^6-7)^*(8+9)$
127327656	G	$1-23^4 \cdot 5^6 \cdot (7/8-9)$	130672863	G	$123^*(4^5 \cdot 6-7)^*(8+9)$
127339776	G	$(1/(2+3+4)+5)^6 \cdot 7^*89$	130687381	G	$(123^4 \cdot 5^6-7)^*(8+9)$
127408077	G	$(123^4 \cdot 5^5+6^7 \cdot 8)/9$	130687500	G	$(1+2)^3 \cdot 34^5 \cdot 6^*(7-89)$
127440225	G	$((1-23^4 \cdot 5^6)^* \cdot 6+7^8)^*9$	130687619	G	$(123^4 \cdot 5^6+7)^*(8+9)$
127440270	G	$(-1+23^4 \cdot 5^6+7^8)^*9$	130702137	G	$123^*(4^5 \cdot 6+7)^*(8+9)$
127440278	G	$-1+(23^4 \cdot 5^6+7^8)^*9$	130746048	G	$123^4 \cdot 5^*(5^6+7)^*(8+9)$
127440280	G	$1+(23^4 \cdot 5^6+7^8)^*9$	130942656	G	$12^*(3^4-5^6)^* \cdot 78^9$
127440288	G	$(1+23^4 \cdot 5^6+7^8)^*9$	130963161	G	$(-1+(23^4-5)^6)^*78-9$
127440333	G	$((1+23^4 \cdot 5^6)^*6+7^8)^*9$	130963179	G	$(-1+(23^4-5)^6)^*78+9$
127650815	G	$1-2+(3^4-5)^6 \cdot (7-8+9)$	130963238	G	$-1+(23^4-5)^6 \cdot 78-9$
127650828	G	$12+(3^4-5)^6 \cdot (7-8+9)$	130963240	G	$1+(23^4-5)^6 \cdot 78-9$
127787122	G	$1+(2/34)^5 \cdot 6^*(7+8)-9$	130963256	G	$-1+(23^4-5)^6 \cdot 78+9$
127787129	G	$-1-(2/34)^5 \cdot 6^*(6-7-89)$	130963317	G	$1+(23^4-5)^6 \cdot 78-9$
127787131	G	$1-(2/34)^5 \cdot 6^*(6-7-89)$	130963335	G	$(1+(23^4-5)^6)^*78+9$
127787140	G	$1+(2/34)^5 \cdot 6^*(7+8)+9$	130967841	G	$(1-(23^4+5)^6)^* \cdot 78-9$
127880183	G	$-1+23^4 \cdot 5^*(5^6-7)^*89$	130967859	G	$(-1+(23^4+5)^6)^*78+9$
127880184	G	$1^*23^4 \cdot 5^*(5^6-7)^*89$	130967918	G	$-1+(23^4+5)^6 \cdot 78-9$
127880185	G	$1+23^4 \cdot 5^*(5^6-7)^*89$	130967920	G	$1+(23^4+5)^6 \cdot 78-9$
127923170	G	$-1+23^*(4^5 \cdot 6-7)^*89$	130967936	G	$-1+(23^4+5)^6 \cdot 78+9$
127923171	G	$1^*23^*(4^5 \cdot 6-7)^*89$	130967938	G	$1+(23^4+5)^6 \cdot 78+9$
127923172	G	$1+23^*(4^5 \cdot 6-7)^*89$	130967997	G	$(1+(23^4+5)^6)^*78-9$
127936876	G	$-1+(23^4 \cdot 5^6-7)^*89$	130968015	G	$(1+(23^4+5)^6)^*78+9$
127936877	G	$(1^*23^4 \cdot 5^6-7)^*89$	131139469	G	$-1-23^4 \cdot 5^*(5+6)-7+8^9$
127936878	G	$1+(23^4 \cdot 5^6-7)^*89$	131139471	G	$1-23^4 \cdot 5^*(5+6)-7+8^9$
127938122	G	$-1+(23^4 \cdot 5^6+7)^*89$	131139483	G	$-1-23^4 \cdot 5^*(5+6)+7+8^9$
127938123	G	$1^*(23^4 \cdot 5^6+7)^*89$	131139485	G	$1-23^4 \cdot 5^*(5+6)+7+8^9$
127938124	G	$1+(23^4 \cdot 5^6+7)^*89$			

131245428	G	$-1-23^4*(5-6*(7+8^9))$	132647003	G	$-1+(23^4+5)*6*(7+8^9)$
131245430	G	$1-23^4*(5-6*(7+8^9))$	132647005	G	$1+(23^4+5)*6*(7+8^9)$
131257893	G	$(1+2*34^5)/6*78/9$	132647083	G	$(1+(23^4+5)*6)*(7+8^9)$
131624757	G	$(1+2)^3*(4/(5^6-6/78))-9$	132811888	G	$1*2*34*(5^6(-6+7+8))-9$
131624892	G	$(-12+3*4/(5^6-6/78))^9$	132812481	G	$-1+2*(34*5^6(-6+7+8))-9$
131624919	G	$(1+2)*(-3+4/(5^6-6/78))^9$	132812483	G	$1+2*(34*5^6(-6+7+8))-9$
131624973	G	$(-1-2+3*4/(5^6-6/78))^9$	132812517	G	$-1+2*(34*5^6(-6+7+8)+9)$
131624981	G	$-1-(2-3*4/(5^6-6/78))^9$	132812519	G	$1+2*(34*5^6(-6+7+8)+9)$
131624982	G	$(1*-2+3*4/(5^6-6/78))^9$	132813112	G	$1*2*34*(5^6(-6+7+8)+9)$
131624983	G	$1-(2-3*4/(5^6-6/78))^9$	132818455	G	$-1-23^4*5-67+8^9$
131624991	G	$(1+2)^3*4*5^6*78-9$	132818457	G	$1-23^4*5-67+8^9$
131625002	G	$1*2+3*4*5^6*78^9$	132818482	G	$1-23^4*5-6*7+8^9$
131625009	G	$(1+2)^3*4*5^6*78+9$	132818509	G	$-1-23^4*5-6-7+8^9$
131625017	G	$-1+(2+3*4/(5^6-6/78))^9$	132818511	G	$1-23^4*5-6-7+8^9$
131625018	G	$(1*2+3*4/(5^6-6/78))^9$	132818521	G	$-1-23^4*5+6-7+8^9$
131625019	G	$1+(2+3*4/(5^6-6/78))^9$	132818525	G	$1-23^4*5-6+7+8^9$
131625027	G	$(1+2+3*4/(5^6-6/78))^9$	132818535	G	$-1-23^4*5+6+7+8^9$
131625081	G	$(1+2)*(3+4/(5^6-6/78))^9$	132818537	G	$1-23^4*5+6+7+8^9$
131625108	G	$(12+3*4/(5^6-6/78))^9$	132818564	G	$-1-23^4*5+6*7+8^9$
131625243	G	$(1+2)^3*(4/(5^6-6/78)+9)$	132818566	G	$1-23^4*5+6*7+8^9$
131978999	G	$-1-23^4*56/7+8^9$	132818589	G	$-1-23^4*5+67+8^9$
131979001	G	$1-23^4*56/7+8^9$	132818591	G	$1-23^4*5+67+8^9$
132046700	G	$-1+(2/34)^{-5}*(6+78+9)$	132898424	G	$-12*(3^4+5^6)*7+8^9$
132046702	G	$1+(2/34)^{-5}*(6+78+9)$	132912032	G	$12*(3^4-5^6)*7+8^9$
132084951	G	$-1-23^4*(5-6*78-9)$	132924380	G	$(-1+23^4*5)*((6+7)*8-9)$
132084953	G	$1-23^4*(5-6*78-9)$	132924474	G	$-1+23^4*5*((6+7)*8-9)$
132149465	G	$-1-(23^4+5^6)*7+8^9$	132924476	G	$1+23^4*5*((6+7)*8-9)$
132149467	G	$1-(23^4+5^6)*7+8^9$	132924570	G	$(1+23^4*5)*((6+7)*8-9)$
132258448	G	$-1-(23^4+56)*7+8^9$	133098363	G	$-1-23^4*(5+6-7)+8^9$
132258450	G	$1-(23^4+56)*7+8^9$	133098365	G	$1-23^4*(5+6-7)+8^9$
132258630	G	$-1-(23^4+5*6)*7+8^9$	133098458	G	$-1-23^4*5+6^7+8^9$
132258632	G	$1-(23^4+5*6)*7+8^9$	133098460	G	$1-23^4*5+6^7+8^9$
132258763	G	$-1-(23^4+5+6)*7+8^9$	133164792	G	$(-1+(23^4-5^6)*7)*8^9$
132258765	G	$1-(23^4+5+6)*7+8^9$	133164855	G	$(-1+(23^4-5^6)*7*8)*9$
132258833	G	$-1-(23^4-5+6)*7+8^9$	133164863	G	$-1+(23^4-5^6)*7*8^9$
132258835	G	$1-(23^4-5+6)*7+8^9$	133164865	G	$1+(23^4-5^6)*7*8^9$
132258847	G	$-1-(23^4+5-6)*7+8^9$	133164873	G	$(1+(23^4-5^6)*7*8)*9$
132258849	G	$1-(23^4+5-6)*7+8^9$	133164936	G	$(1+(23^4-5^6)*7)*8^9$
132258917	G	$-1-(23^4-5-6)*7+8^9$	133481771	G	$-1+(23^4-5)*6*(7+8^9)$
132258919	G	$1-(23^4-5-6)*7+8^9$	133481773	G	$1+(23^4-5)*6*(7+8^9)$
132259050	G	$-1-(23^4-5*6)*7+8^9$	133486541	G	$-1+(23^4+5)*6*(7+8^9)$
132259052	G	$1-(23^4-5*6)*7+8^9$	133486543	G	$1+(23^4+5)*6*(7+8^9)$
132259232	G	$-1-(23^4-56)*7+8^9$	133763997	G	$-1+23^4*(567-89)$
132259234	G	$1-(23^4-56)*7+8^9$	133763999	G	$1+23^4*(567-89)$
132307344	G	$12*(3^4+5^6)*78^9$	133780351	G	$123-4*5^6*7+8^9$
132364783	G	$-1+23^4*(5+6*78)-9$	133781956	G	$12^3-4*5^6*7+8^9$
132364785	G	$1+23^4*(5+6*78)-9$	133828513	G	$1-23^4-5^6*7+8^9$
132364801	G	$-1+23^4*(5+6*78)+9$	133836704	G	$12*-3^4*5^6*7+8^9$
132364803	G	$1+23^4*(5+6*78)+9$	133892108	G	$12*-3^4*5^6*7+8^9$
132368215	G	$-1-(23^4-5^6)*7+8^9$	134043838	G	$-1+23^4*(5+6*(7+8^9))$
132368217	G	$1-(23^4-5^6)*7+8^9$	134043840	G	$1+23^4*(5+6*(7+8^9))$
132538586	G	$-1-23^4*5-6^7+8^9$	134045703	G	$(1-2^2(3+4+5)*6)*7+8^9$
132538588	G	$1-23^4*5-6^7+8^9$	134047263	G	$1-23^4+5^6*7+8^9$
132538644	G	$-1-(23^4+5)*6-7+8^9$	134072534	G	$(-12^2(3-4+5)-6)*7+8^9$
132538646	G	$1-(23^4+5)*6-7+8^9$	134072618	G	$(12^2(3-4+5)-6)*7+8^9$
132538658	G	$-1-(23^4+5)*6+7+8^9$	134101549	G	$(12*3^4+5^6)*7+8^9$
132538660	G	$1-(23^4+5)*6+7+8^9$	134107220	G	$1-(2*3^4+5^6)*7+8^9$
132538681	G	$-1-23^4*(5-6+7)+8^9$	134107787	G	$1^2-(3^4+5^6)*7+8^9$
132538683	G	$1-23^4*(5-6+7)+8^9$	134107788	G	$1*2-(3^4+5^6)*7+8^9$
132538704	G	$-1-(23^4-5)*6-7+8^9$	134107789	G	$1+2-(3^4+5^6)*7+8^9$
132538706	G	$1-(23^4-5)*6-7+8^9$	134107798	G	$12-(3^4+5^6)*7+8^9$
132538718	G	$-1-(23^4-5)*6+7+8^9$	134108286	G	$1-2*34-5^6*7+8^9$
132538720	G	$1-(23^4-5)*6+7+8^9$	134108393	G	$12*3+4-5^6*7+8^9$
132642185	G	$(-1+(23^4-5)*6)*(7+8^9)$	134108413	G	$(12+3)*4-5^6*7+8^9$
132642263	G	$-1+(23^4-5)*6*(7+8^9)$	134108455	G	$(1+2)*34-5^6*7+8^9$
132642265	G	$1+(23^4-5)*6*(7+8^9)$	134108921	G	$1^2+(3^4-5^6)*7+8^9$
132642343	G	$(1+(23^4-5)*6)*(7+8^9)$	134108922	G	$1*2+(3^4-5^6)*7+8^9$
132644633	G	$-1-23^4*(5*6-7*8^9)$	134108923	G	$1+2+(3^4-5^6)*7+8^9$
132644635	G	$1-23^4*(5*6-7*8^9)$	134108932	G	$12+(3^4-5^6)*7+8^9$
132646925	G	$(-1+(23^4+5)*6)*(7+8^9)$	134109325	G	$12*3^4-5^6*7+8^9$

134109487	G	$(1*2*3^4-5^6)*7+8^9$	134216518	G	$1-(2*3^4+5+6)*7+8^9$
134109488	G	$1+(2*3^4-5^6)*7+8^9$	134219209	G	$((1+2)*3^4+5)*6-7+8^9$
134109587	G	$1234-5^6*7+8^9$	134220523	G	$1*2+(3^4*5-6)*7+8^9$
134110054	G	$((1+2)*3^4-5^6)*7+8^9$	134220533	G	$12+(3^4*5-6)*7+8^9$
134110077	G	$12^3-4-5^6*7+8^9$	134220606	G	$1^2+(3^4*5+6)*7+8^9$
134110085	G	$12^3+4-5^6*7+8^9$	134220607	G	$1*2+(3^4*5+6)*7+8^9$
134115157	G	$(12*3^4-5^6)*7+8^9$	134220617	G	$12+(3^4*5+6)*7+8^9$
134115265	G	$12^3*4-5^6*7+8^9$	134222274	G	$1+2+3^4*56+7+8^9$
134125873	G	$-1-2/(3^4-4/567)+8^9$	134222587	G	$12*3^4*5+6-7+8^9$
134125875	G	$1-2*3^4*567+8^9$	134222588	G	$12*-3^4*5*(6-7)+8^9$
134142884	G	$12*-3^4*(5+6)*7+8^9$	134222589	G	$12*3^4*5-6+7+8^9$
134152269	G	$(12*-3^4-5)*67+8^9$	134222821	G	$1^2+(3^4-5)*67+8^9$
134152939	G	$(-12*3^4+5)*67+8^9$	134222822	G	$1*2+(3^4-5)*67+8^9$
134154217	G	$(-1-2/(3^4-4/56)))*7+8^9$	134222823	G	$1+2+(3^4-5)*67+8^9$
134154231	G	$(1-2/(3^4-4/56))*7+8^9$	134223491	G	$1^2+(3^4+5)*67+8^9$
134154548	G	$12^3*4*-5*(6+7)+8^9$	134223492	G	$1*2+(3^4+5)*67+8^9$
134156624	G	$12*(3^4-5)*-67+8^9$	134223493	G	$1+2+(3^4+5)*67+8^9$
134157464	G	$12^3*4*(5-67)+8^9$	134223502	G	$12+(3^4+5)*67+8^9$
134158978	G	$(12+3)^4-5^6*7+8^9$	134223537	G	$(12*3^4-5)*6+7+8^9$
134163459	G	$1-2*3^4*5*67+8^9$	134223597	G	$(12*3^4+5)*6+7+8^9$
134164481	G	$1-2^3(3+4+5)*(6+7)+8^9$	134227771	P	$-(1+2/(3^4-4/(5-67)))+8^9$
134171804	G	$1+2-3^4*567+8^9$	134228248	G	$1+(2*3^4-5)*67+8^9$
134171813	G	$12-3^4*567+8^9$	134228918	G	$1+(2*3^4+5)*67+8^9$
134172044	G	$12*-3^4*(5+6*7)+8^9$	134229236	G	$12*(3^4+56)*7+8^9$
134176694	G	$(12*3^4+5)*-6*7+8^9$	134229584	G	$12*(3^4-5)*(6+7)+8^9$
134177114	G	$(-12*3^4+5)*6*7+8^9$	134230299	G	$(12*3^4-5)*(6+7)+8^9$
134177756	G	$1-(23^4-5*6)/7+8^9$	134230429	G	$(12*3^4+5)*(6+7)+8^9$
134181764	G	$12^3*4*(5-6*7)+8^9$	134231329	G	$(1+2)/(3^4-4/56)-7+8^9$
134183666	G	$(12*3^4*-5-6)*7+8^9$	134231343	G	$(1+2)/(3^4-4/56)+7+8^9$
134183750	G	$(-12*3^4*5+6)*7+8^9$	134232794	G	$(-1-2)/(3^4-4/(5-67))+8^9$
134185969	G	$(1-2-3^4*56)*7+8^9$	134234344	G	$((1+2)*3^4+5)*67+8^9$
134185978	G	$1*2-3^4*56*7+8^9$	134234750	G	$12+3^4*5*6*7+8^9$
134185983	G	$(1^2-3^4*56)*7+8^9$	134240084	G	$12*3^4*(5*6-7)+8^9$
134185990	G	$(1*2-3^4*56)*7+8^9$	134244865	G	$1*2+3^4*5*6*7+8^9$
134185997	G	$(1+2-3^4*56)*7+8^9$	134246359	G	$1+(2^3(3+4+5)-6)*7+8^9$
134186060	G	$(12-3^4*56)*7+8^9$	134246881	G	$12*3^4*5*6-7+8^9$
134188561	G	$12*3^4*-5*6-7+8^9$	134246895	G	$12*3^4*5*6+7+8^9$
134188575	G	$12*-3^4*5*6+7+8^9$	134249473	G	$(1-2+3^4*56)*7+8^9$
134189099	G	$1-(2^3(3+4+5)-6)*7+8^9$	134249482	G	$1*2+3^4*56*7+8^9$
134190595	G	$1*2-3^4*5*6*7+8^9$	134249487	G	$(1^2+3^4*56)*7+8^9$
134195372	G	$12*-3^4*(5*6-7)+8^9$	134249494	G	$(1*2+3^4*56)*7+8^9$
134200730	G	$12-3^4*5*6*7+8^9$	134249501	G	$(1+2+3^4*56)*7+8^9$
134202662	G	$(1+2)/(3^4-4/(5-67))+8^9$	134249564	G	$(12+3^4*56)*7+8^9$
134204113	G	$(-1-2)/(3^4-4/56)-7+8^9$	134251706	G	$(12*3^4*5-6)*7+8^9$
134204127	G	$(-1-2)/(3^4-4/56)+7+8^9$	134251790	G	$(12*3^4*5+6)*7+8^9$
134205027	G	$(12*3^4+5)*(-6-7)+8^9$	134253692	G	$12*3^4*(5*6+7)+8^9$
134205157	G	$(12*3^4-5)*(-6-7)+8^9$	134257702	G	$1+(23^4-5*6)/7+8^9$
134205872	G	$12*(3^4+5)*6+7+8^9$	134258342	G	$(12*3^4-5)*6*7+8^9$
134206220	G	$12*(3^4+56)*-7+8^9$	134258762	G	$(12*3^4+5)*6*7+8^9$
134206540	G	$1-(2*3^4+5)*67+8^9$	134263412	G	$12*3^4*(5+6*7)+8^9$
134207210	G	$1-(2*3^4-5)*67+8^9$	134263658	G	$1+2+3^4*56*7+8^9$
134207685	G	$1+2/(3^4-4/(5-67))+8^9$	134271999	G	$1+2*3^4*5*6*7+8^9$
134211859	G	$(-12*3^4-5)*6-7+8^9$	134277992	G	$12*3^4*(-5+67)+8^9$
134211873	G	$(-12*3^4-5)*6+7+8^9$	134278832	G	$12*(3^4-5)*67+8^9$
134211919	G	$(-12*3^4+5)*6-7+8^9$	134280908	G	$12*3^4*5*(6+7)+8^9$
134211969	G	$1+2-(3^4+5)*67+8^9$	134281225	G	$(-1+2/(3^4-4/56))*7+8^9$
134211978	G	$12-(3^4+5)*67+8^9$	134281239	G	$(1+2/(3^4-4/56))*7+8^9$
134212017	G	$1-(2*3^4*5+6)*7+8^9$	134282517	G	$(12*3^4-5)*67+8^9$
134212648	G	$12-(3^4-5)*67+8^9$	134283187	G	$(12*3^4+5)*67+8^9$
134212868	G	$12*3^4*5*(6-7)+8^9$	134292572	G	$12*3^4*(5+6)*7+8^9$
134213200	G	$1^2-3^4*56+7+8^9$	134309581	G	$-1+2/(3^4-4/567)+8^9$
134213202	G	$1+2-3^4*56+7+8^9$	134309583	G	$1+2*3^4*56*7+8^9$
134213211	G	$12-3^4*56+7+8^9$	134323008	G	$(-1+23^4*5-6)*7+8^9$
134214844	G	$(1-2-3^4*5-6)*7+8^9$	134323103	G	$-1+(23^4*5-6)*7+8^9$
134214852	G	$1^2-(3^4*5+6)*7+8^9$	134323105	G	$1+(23^4*5-6)*7+8^9$
134214853	G	$1*2-(3^4*5+6)*7+8^9$	134323200	G	$(1+23^4*5-6)*7+8^9$
134214863	G	$12-(3^4*5+6)*7+8^9$	134324160	G	$(-1+23^4*5+6)*7+8^9$
134214936	G	$1^2-(3^4*5-6)*7+8^9$	134324255	G	$-1+(23^4*5+6)*7+8^9$
134214937	G	$1*2-(3^4*5-6)*7+8^9$	134324257	G	$1+(23^4*5+6)*7+8^9$
134214947	G	$12-(3^4*5-6)*7+8^9$	134324352	G	$(1+23^4*5+6)*7+8^9$

134325970	G	$1 - (2 \cdot 3^4 - 5^6) \cdot 7 + 8^9$	135616947	G	$1 + 23^4 \cdot 5 + 6 + 7 + 8^9$
134326537	G	$1^2 - (3^4 - 5^6) \cdot 7 + 8^9$	135616974	G	$-1 + 23^4 \cdot 5 + 6 \cdot 7 + 8^9$
134326538	G	$1^2 - (3^4 - 5^6) \cdot 7 + 8^9$	135616999	G	$-1 + 23^4 \cdot 5 + 67 + 8^9$
134326539	G	$1 + 2 - (3^4 - 5^6) \cdot 7 + 8^9$	135617001	G	$1 + 23^4 \cdot 5 + 67 + 8^9$
134326548	G	$12 - (3^4 - 5^6) \cdot 7 + 8^9$	135787969	G	$(12 \cdot 3)^4 - 5^6 \cdot 7 + 8^9$
134326870	G	$1 - 234 + 5^6 \cdot 7 + 8^9$	135816174	G	$(1 + 23^4 \cdot 56) \cdot 78/9$
134327036	G	$1 - 2 \cdot 34 + 5^6 \cdot 7 + 8^9$	135896736	G	$-1 + (23^4 - 5) \cdot 6 - 7 + 8^9$
134327163	G	$(12 + 3) \cdot 4 + 5^6 \cdot 7 + 8^9$	135896738	G	$1 + (23^4 - 5) \cdot 6 - 7 + 8^9$
134327205	G	$(1 + 2) \cdot 34 + 5^6 \cdot 7 + 8^9$	135896750	G	$-1 + (23^4 - 5) \cdot 6 + 7 + 8^9$
134327671	G	$1^2 + (3^4 + 5^6) \cdot 7 + 8^9$	135896752	G	$1 + (23^4 - 5) \cdot 6 + 7 + 8^9$
134327672	G	$1^2 + (3^4 + 5^6) \cdot 7 + 8^9$	135896773	G	$-1 + 23^4 \cdot (5 - 6 + 7) + 8^9$
134327673	G	$1 + 2 + (3^4 + 5^6) \cdot 7 + 8^9$	135896775	G	$1 + 23^4 \cdot (5 - 6 + 7) + 8^9$
134327682	G	$12 + (3^4 + 5^6) \cdot 7 + 8^9$	135896796	G	$-1 + (23^4 + 5) \cdot 6 - 7 + 8^9$
134328075	G	$12 \cdot 3^4 + 5^6 \cdot 7 + 8^9$	135896798	G	$1 + (23^4 + 5) \cdot 6 - 7 + 8^9$
134328237	G	$(1 \cdot 2 \cdot 3^4 + 5^6) \cdot 7 + 8^9$	135896810	G	$-1 + (23^4 + 5) \cdot 6 + 7 + 8^9$
134328238	G	$1 + (2 \cdot 3^4 + 5^6) \cdot 7 + 8^9$	135896812	G	$1 + (23^4 + 5) \cdot 6 + 7 + 8^9$
134328804	G	$((1 + 2) \cdot 3^4 + 5^6) \cdot 7 + 8^9$	135896868	G	$-1 + 23^4 \cdot 5 + 6 \cdot 7 + 8^9$
134328827	G	$12^3 - 4 + 5^6 \cdot 7 + 8^9$	135896870	G	$1 + 23^4 \cdot 5 + 6 \cdot 7 + 8^9$
134328835	G	$12^3 + 4 + 5^6 \cdot 7 + 8^9$	136006719	G	$(12 \cdot 3)^4 + 5^6 \cdot 7 + 8^9$
134333907	G	$(12 \cdot 3^4 + 5^6) \cdot 7 + 8^9$	136048492	G	$1^2 - 3^4 \cdot (5 - 6^{\wedge}(7 - 8 + 9))$
134334015	G	$12^3 \cdot 4 + 5^6 \cdot 7 + 8^9$	136049303	G	$1^2 + 3^4 \cdot (5 + 6^{\wedge}(7 - 8 + 9))$
134342609	G	$(1 - 23)^4 - 5^6 \cdot 7 + 8^9$	136067239	G	$-1 + (23^4 - 5^6) \cdot 7 + 8^9$
134361495	G	$-12 \cdot (3^4 - 5^6 \cdot 7) \cdot 8 - 9$	136067241	G	$1 + (23^4 - 5^6) \cdot 7 + 8^9$
134361513	G	$-12 \cdot (3^4 - 5^6 \cdot 7) \cdot 8 + 9$	136176222	G	$-1 + (23^4 - 56) \cdot 7 + 8^9$
134362838	G	$(12^{\wedge}(3 - 4 + 5) - 6) \cdot 7 + 8^9$	136176224	G	$1 + (23^4 - 56) \cdot 7 + 8^9$
134362922	G	$(12^{\wedge}(3 - 4 + 5) + 6) \cdot 7 + 8^9$	136176404	G	$-1 + (23^4 - 5 \cdot 6) \cdot 7 + 8^9$
134377047	G	$12 \cdot (3^4 + 5^6 \cdot 7) \cdot 8 - 9$	136176406	G	$1 + (23^4 - 5 \cdot 6) \cdot 7 + 8^9$
134377065	G	$12 \cdot (3^4 + 5^6 \cdot 7) \cdot 8 + 9$	136176537	G	$-1 + (23^4 - 5 - 6) \cdot 7 + 8^9$
134388194	G	$1 \cdot 23^4 - 5^6 \cdot 7 + 8^9$	136176539	G	$1 + (23^4 - 5 - 6) \cdot 7 + 8^9$
134388195	G	$1 + 23^4 - 5^6 \cdot 7 + 8^9$	136176607	G	$-1 + (23^4 + 5 - 6) \cdot 7 + 8^9$
134389767	G	$(1 + 2^{\wedge}(3 + 4 + 5) \cdot 6) \cdot 7 + 8^9$	136176609	G	$1 + (23^4 + 5 - 6) \cdot 7 + 8^9$
134440129	G	$(1 + 23)^4 - 5^6 \cdot 7 + 8^9$	136176621	G	$-1 + (23^4 - 5 + 6) \cdot 7 + 8^9$
134543348	G	$12 \cdot 3^4 \cdot 5 \cdot 67 + 8^9$	136176623	G	$1 + (23^4 - 5 + 6) \cdot 7 + 8^9$
134561359	G	$(1 - 23)^4 + 5^6 \cdot 7 + 8^9$	136176691	G	$-1 + (23^4 + 5 + 6) \cdot 7 + 8^9$
134598752	G	$12 \cdot 3^4 \cdot 5 \cdot 6 \cdot 7 + 8^9$	136176693	G	$1 + (23^4 + 5 + 6) \cdot 7 + 8^9$
134603520	G	$-1 + 23^4 \cdot (56 \cdot 7 + 89)$	136176824	G	$-1 + (23^4 + 5 \cdot 6) \cdot 7 + 8^9$
134603522	G	$1 + 23^4 \cdot (56 \cdot 7 + 89)$	136176826	G	$1 + (23^4 + 5 \cdot 6) \cdot 7 + 8^9$
134606944	G	$1 \cdot 23^4 + 5^6 \cdot 7 + 8^9$	136177006	G	$-1 + (23^4 + 56) \cdot 7 + 8^9$
134606945	G	$1 + 23^4 + 5^6 \cdot 7 + 8^9$	136177008	G	$1 + (23^4 + 56) \cdot 7 + 8^9$
134655351	G	$123 + 4 \cdot 5^6 \cdot 7 + 8^9$	136282566	G	$-1 - 23^4 \cdot (5 + 6 \cdot (7 - 89))$
134656956	G	$12^3 + 4 \cdot 5^6 \cdot 7 + 8^9$	136282568	G	$1 - 23^4 \cdot (5 + 6 \cdot (7 - 89))$
134658879	G	$(1 + 23)^4 + 5^6 \cdot 7 + 8^9$	136285989	G	$-1 + (23^4 + 5^6) \cdot 7 + 8^9$
134701047	G	$12 \cdot (3^{\wedge} - 4 + 5) \cdot 6^{\wedge} 7 \cdot 8 - 9$	136285991	G	$1 + (23^4 + 5^6) \cdot 7 + 8^9$
134701065	G	$12 \cdot (3^{\wedge} - 4 + 5) \cdot 6^{\wedge} 7 \cdot 8 + 9$	136456455	G	$-1 + 23^4 \cdot 56 / 7 + 8^9$
134883361	G	$-1 + 23^4 \cdot (5 + 6 \cdot 78 + 9)$	136456457	G	$1 + 23^4 \cdot 56 / 7 + 8^9$
134883363	G	$1 + 23^4 \cdot (5 + 6 \cdot 78 + 9)$	136480384	G	$(12 \cdot 3^4 - 4 - 5) / 6^{\wedge} - 7 - 8^9$
134968661	G	$1234 \cdot 5^{\wedge} 6 \cdot 7 - 89$	136921875	G	$(123 + 4) / (5^{\wedge} - 6 / (78 - 9))$
134968678	G	$1234 \cdot 5^{\wedge} 6 \cdot 7 - 8 \cdot 9$	137295971	G	$-1 + 23^4 \cdot (5 + 6) \cdot 7 + 8^9$
134968733	G	$1234 \cdot 5^{\wedge} 6 \cdot 7 - 8 - 9$	137295973	G	$1 + 23^4 \cdot (5 + 6) \cdot 7 + 8^9$
134968750	G	$1234 \cdot 5^{\wedge} 6 \cdot 7 / (8 - 9)$	137295985	G	$-1 + 23^4 \cdot (5 + 6) \cdot 7 + 8^9$
134968751	G	$1234 \cdot 5^{\wedge} 6 \cdot 7 - 8 + 9$	137295987	G	$1 + 23^4 \cdot (5 + 6) \cdot 7 + 8^9$
135092728	G	$(12 / 3 + 4) \cdot 5^6 \cdot 7 + 8^9$	137679230	G	$(1 - (23^4 - 5) \cdot 6) \cdot (7 - 89)$
135336996	G	$-1 + 23^4 \cdot 5 - 6^{\wedge} 7 + 8^9$	137679311	G	$-1 - (23^4 - 5) \cdot 6 \cdot (7 - 89)$
135336998	G	$1 + 23^4 \cdot 5 - 6^{\wedge} 7 + 8^9$	137679313	G	$1 - (23^4 - 5) \cdot 6 \cdot (7 - 89)$
135337091	G	$-1 + 23^4 \cdot (5 + 6 - 7) + 8^9$	137679394	G	$(1 + (23^4 - 5) \cdot 6) \cdot (-7 + 89)$
135337093	G	$1 + 23^4 \cdot (5 + 6 - 7) + 8^9$	137684150	G	$(1 - (23^4 + 5) \cdot 6) \cdot (7 - 89)$
135523424	G	$-12 \cdot (3^4 - 5^6) \cdot 7 + 8^9$	137684231	G	$-1 - (23^4 + 5) \cdot 6 \cdot (7 - 89)$
135537032	G	$12 \cdot (3^4 + 5^6) \cdot 7 + 8^9$	137684233	G	$1 - (23^4 + 5) \cdot 6 \cdot (7 - 89)$
135602587	G	$-1 - (23^4 - 5^{\wedge}(6 + 7) - 8) / 9$	137684314	G	$(1 + (23^4 + 5) \cdot 6) \cdot (-7 + 89)$
135602589	G	$1 - (23^4 - 5^{\wedge}(6 + 7) - 8) / 9$	137855595	G	$-1 + (23^4 - 5) \cdot (6 + 7) + 8^9$
135609375	G	$(12 + 3 - 4) / (5^{\wedge} - 6 / 789)$	137855597	G	$1 + (23^4 - 5) \cdot (6 + 7) + 8^9$
135616865	G	$-1 + 23^4 \cdot 5 - 67 + 8^9$	137855725	G	$-1 + (23^4 + 5) \cdot (6 + 7) + 8^9$
135616867	G	$1 + 23^4 \cdot 5 - 67 + 8^9$	137855727	G	$1 + (23^4 + 5) \cdot (6 + 7) + 8^9$
135616890	G	$-1 + 23^4 \cdot 5 - 6 \cdot 7 + 8^9$	137875204	G	$12 \cdot 3^4 \cdot (5 - 6^{\wedge} 7) - 8^9$
135616892	G	$1 + 23^4 \cdot 5 - 6 \cdot 7 + 8^9$	137884924	G	$12 \cdot 3^4 \cdot (5 + 6^{\wedge} 7) - 8^9$
135616919	G	$-1 + 23^4 \cdot 5 - 6 - 7 + 8^9$	137936466	G	$-12 + 34 \cdot 5^6 \cdot 7 + 8^9$
135616921	G	$1 + 23^4 \cdot 5 - 6 - 7 + 8^9$	137936476	G	$-1 \cdot 2 + 34 \cdot 5^6 \cdot 7 + 8^9$
135616931	G	$-1 + 23^4 \cdot 5 + 6 - 7 + 8^9$	137936480	G	$1 \cdot 2 + 34 \cdot 5^6 \cdot 7 + 8^9$
135616935	G	$1 + 23^4 \cdot 5 - 6 + 7 + 8^9$	137936490	G	$12 + 34 \cdot 5^6 \cdot 7 + 8^9$
135616945	G	$-1 + 23^4 \cdot 5 + 6 + 7 + 8^9$	137961612	G	$-1 - 23^4 \cdot (5 + 6 - 7 \cdot 8 \cdot 9)$

137961614	G	$1-23^4*(5+6-7*8^9)$	141039846	G	$(-1+23^4*56+7-8)^9$
137976651	G	$1*(23+4)^5*6+7^8*9$	141039847	G	$(1-23^4*(56+7))^*-8-9$
137976652	G	$1+(23+4)^5*6+7^8*9$	141039854	G	$-1+23^4*(56+7)^*8-9$
138308580	G	$-123*(4-(5^6-7)^*8)^*9$	141039856	G	$1+23^4*(56+7)^*8-9$
138317436	G	$123*(4+(5^6-7)^*8)^*9$	141039872	G	$-1+(23^4*56-7+8)^*9$
138432564	G	$-123*(4-(5^6+7)^*8)^*9$	141039874	G	$1+(23^4*56-7+8)^*9$
138441420	G	$123*(4+(5^6+7)^*8)^*9$	141039881	G	$(1+23^4*(56+7))^*8+9$
138521196	G	$(1-23^4*5)^*(6*(-7-8)-9)$	141039882	G	$(1+23^4*56-7+8)^*9$
138521286	G	$(-1+23^4*(56+7-8))^*9$	141039990	G	$(-1+23^4*56+7+8)^*9$
138521294	G	$-1+23^4*(567-8^9)$	141039998	G	$-1+(23^4*56+7+8)^*9$
138521296	G	$1+23^4*(567-8^9)$	141040000	G	$1+(23^4*56+7+8)^*9$
138521304	G	$(1+23^4*(56+7-8))^*9$	141040008	G	$(1+23^4*56+7+8)^*9$
138521394	G	$(1+23^4*5)^*(6*(7+8)+9)$	141040283	G	$-1+(23^4+5/6)^*7*8^9$
138801119	G	$(-1-23^4*(5-67))^*8-9$	141040285	G	$1+(23^4+5/6)^*7*8^9$
138801126	G	$-1-23^4*(5-67)^*8-9$	141040296	G	$(-1+(23^4-5+6)^*7)^*8^9$
138801128	G	$1-23^4*(5-67)^*8-9$	141040367	G	$-1+(23^4*56+7+8)^*9$
138801135	G	$(1-23^4*(5-67))^*8-9$	141040369	G	$1+(23^4*56+7+8)^*9$
138801137	G	$(-1-23^4*(5-67))^*8+9$	141040440	G	$(1+(23^4-5+6)^*7)^*8^9$
138801144	G	$-1-23^4*(5-67)^*8+9$	141040557	G	$(1-23^4*56-78)^*-9$
138801146	G	$1-23^4*(5-67)^*8+9$	141040565	G	$-1+(23^4*56+78)^*9$
138801153	G	$(1-23^4*(5-67))^*8+9$	141040567	G	$1+(23^4*56+78)^*9$
139038721	G	$1+2^(3*4)^5*6789$	141040575	G	$(1+23^4*56+78)^*9$
139078125	G	$(1+2^(3+4))/(5^6-7(8-9))$	141045336	G	$(1-(23^4+5+6)^*7)^*-8^9$
139080976	G	$-1+23^4*(5-6*(7-89))$	141045399	G	$(-1+(23^4+5+6)^*7)^*8^9$
139080978	G	$1+23^4*(5-6*(7-89))$	141045407	G	$-1+(23^4+5+6)^*7*8^9$
139219767	G	$(1*23-4+5)^6-7^8*9$	141045409	G	$1+(23^4+5+6)^*7*8^9$
139219768	G	$1+(23-4+5)^6-7^8*9$	141045417	G	$(1+(23^4+5+6)^*7*8)^*9$
139254865	G	$-1+23^4*(5+6+7)+8^9$	141045480	G	$(1+(23^4+5+6)^*7)^*8^9$
139254867	G	$1+23^4*(5+6+7)+8^9$	141054912	G	$(1-(23^4+5*6)^*7)^*-8^9$
139279744	G	$(12*3^4+5)/6^7-8^9$	141054975	G	$(-1+(23^4+5*6)^*7*8)^*9$
139358327	G	$-1-(23^4-5)^*(6-7*8^9)$	141054983	G	$-1+(23^4+5*6)^*7*8^9$
139358329	G	$1-(23^4-5)^*(6-7*8^9)$	141054985	G	$1+(23^4+5*6)^*7*8^9$
139363307	G	$-1-(23^4+5)^*(6-7*8^9)$	141054993	G	$(1+(23^4+5*6)^*7*8)^*9$
139363309	G	$1-(23^4+5)^*(6-7*8^9)$	141055056	G	$(1+(23^4+5*6)^*7)^*8^9$
139951106	G	$1/2*(3*4^5+6-7)/89$	141068016	G	$(1-(23^4+56)^*7)^*-8^9$
140760022	G	$-1+23^4*(5-6+7*8^9)$	141068079	G	$(-1+(23^4+56)^*7*8)^*9$
140760024	G	$1+23^4*(5-6+7*8^9)$	141068087	G	$-1+(23^4+56)^*7*8^9$
140776704	G	$12^3(3-4+5)^6*789$	141068089	G	$1+(23^4+56)^*7*8^9$
141011568	G	$(1-(23^4-56)^*7)^*-8^9$	141068097	G	$(1+(23^4+56)^*7*8)^*9$
141011631	G	$(-1+(23^4-56)^*7*8)^*9$	141068160	G	$(1+(23^4+56)^*7)^*8^9$
141011639	G	$-1+(23^4-56)^*7*8^9$	141305877	G	$(1+2)^*(-34/5^6-6+7^8)^*9$
141011641	G	$1+(23^4-56)^*7*8^9$	141319704	G	$-1-23^4*(5-6-7*8^9)$
141011649	G	$(1+(23^4-56)^*7*8)^*9$	141319706	G	$1-23^4*(5-6-7*8^9)$
141011712	G	$(1+(23^4-56)^*7)^*8^9$	141739623	G	$(1+2+3)^4*(5^6*7-8)-9$
141024672	G	$(1-(23^4-5*6)^*7)^*-8^9$	141739641	G	$(1+2+3)^4*(5^6*7-8)+9$
141024735	G	$(-1+(23^4-5*6)^*7*8)^*9$	141760359	G	$(1+2+3)^4*(5^6*7+8)-9$
141024743	G	$-1+(23^4-5*6)^*7*8^9$	141780204	G	$(1+2)^*34*(5^6-7)^*89$
141024745	G	$1+(23^4-5*6)^*7*8^9$	141841881	G	$(1+2)^*(34*5^6-7)^*89$
141024753	G	$(1+(23^4-5*6)^*7*8)^*9$	141843127	G	$((1+2)^*34*5^6-7)^*89$
141024816	G	$(1+(23^4-5*6)^*7)^*8^9$	141844373	G	$((1+2)^*34*5^6+7)^*89$
141034248	G	$(-1+(23^4-5-6)^*7)^*8^9$	141845619	G	$(1+2)^*(34*5^6+7)^*89$
141034311	G	$(-1+(23^4-5-6)^*7*8)^*9$	141907296	G	$(1+2)^*34*(5^6+7)^*89$
141034319	G	$-1+(23^4-5-6)^*7*8^9$	142612945	G	$(1-23^4*5)^*-6-7+8^9$
141034321	G	$1+(23^4-5-6)^*7*8^9$	142612950	G	$-1+23^4*5*6-7+8^9$
141034329	G	$(1+(23^4-5-6)^*7*8)^*9$	142612952	G	$1+23^4*5*6-7+8^9$
141034392	G	$(1+(23^4-5-6)^*7)^*8^9$	142612957	G	$(1+23^4*5)^*6-7+8^9$
141039153	G	$(-1+23^4*56-78)^*9$	142612959	G	$(1-23^4*5)^*-6+7+8^9$
141039161	G	$-1+(23^4*56-78)^*9$	142612964	G	$-1+23^4*5*6+7+8^9$
141039163	G	$1+(23^4*56-78)^*9$	142612966	G	$1+23^4*5*6+7+8^9$
141039171	G	$(1+23^4*56-78)^*9$	142612971	G	$(1+23^4*5)^*6+7+8^9$
141039288	G	$(1-(23^4+5-6)^*7)^*-8^9$	142716359	G	$-1+(23^4-5)^*(6+7*8^9)$
141039359	G	$-1+(23^4*56-7*8)^*9$	142716361	G	$1+(23^4-5)^*(6+7*8^9)$
141039361	G	$1+(23^4*56-7*8)^*9$	142718689	G	$((1-23^4*5)^*-6-7)^*(8+9)$
141039432	G	$(1+(23^4+5-6)^*7)^*8^9$	142718774	G	$(-1+23^4*5*6-7)^*(8+9)$
141039443	G	$-1+(23^4-5/6)^*7*8^9$	142718790	G	$-1+(23^4*5*6-7)^*(8+9)$
141039445	G	$1+(23^4-5/6)^*7*8^9$	142718792	G	$1+(23^4*5*6-7)^*(8+9)$
141039720	G	$(-1+23^4*56-7-8)^*9$	142718808	G	$(1+23^4*5*6-7)^*(8+9)$
141039728	G	$-1+(23^4*56-7-8)^*9$	142718893	G	$((1+23^4*5)^*6-7)^*(8+9)$
141039730	G	$1+(23^4*56-7-8)^*9$	142718909	G	$-1+23^4*5*(6+7+89)$
141039738	G	$(1+23^4*56-7-8)^*9$	142718911	G	$1+23^4*5*(6+7+89)$

142718927	G	$((-1-23^4*5)^*-6+7)*(8+9)$	145517337	G	$(1+23^4*5*(6+7))*8+9$
142719012	G	$(1+23^4*5)*(6+7+89)$	145517415	G	$(1+23^4*5)*(6+7)*8-9$
142719028	G	$-1+(23^4*5*6+7)*(8+9)$	145517433	G	$(1+23^4*5)*(6+7)*8+9$
142719030	G	$1+(23^4*5*6+7)*(8+9)$	145941705	G	$(12*3)^4*56+7^8*9$
142719046	G	$(1+23^4*5*6+7)*(8+9)$	145970833	G	$(-1+(23^4-5)*6)*7+8^9$
142719131	G	$((1+23^4*5)*6+7)*(8+9)$	145970839	G	$-1+(23^4-5)*6*7+8^9$
142721459	G	$-1+(23^4+5)*(6+7*8^9)$	145970841	G	$1+(23^4-5)*6*7+8^9$
142721461	G	$1+(23^4+5)*(6+7*8^9)$	145970847	G	$(1+(23^4-5)*6)*7+8^9$
142754051	G	$1*2^3*34^5-6+7^8*9$	145971253	G	$(-1+(23^4+5)*6)*7+8^9$
142754052	G	$1+2^3*34^5-6+7^8*9$	145971259	G	$-1+(23^4+5)*6*7+8^9$
142754063	G	$1*2^3*34^5+6+7^8*9$	145971261	G	$1+(23^4+5)*6*7+8^9$
142754064	G	$1+2^3*34^5+6+7^8*9$	145971267	G	$(1+(23^4+5)*6)*7+8^9$
142901247	G	$-1+2^3(3^4)*56*7*89$	146074305	G	$(-1+(23^4-5)*6)*(78+9)$
142901249	G	$1+2^3(3^4)*56*7*89$	146074391	G	$-1+(23^4-5)*6*(78+9)$
142998750	G	$-1+23^4*(5*(6+7)*8-9)$	146074393	G	$1+(23^4-5)*6*(78+9)$
142998752	G	$(12+3^4*(5*(6+7)*8-9))$	146074479	G	$(1+(23^4-5)*6)*(78+9)$
143054140	G	$(123^4*5-6-7)/8-9$	146077001	G	$-1-23^4*(5-67*8+9)$
143054150	G	$(123^4*5+67)/8-9$	146077003	G	$1-23^4*(5-67*8+9)$
143054158	G	$(123^4*5-6-7)/8+9$	146079525	G	$(-1+(23^4+5)*6)*(78+9)$
143054168	G	$(123^4*5+67)/8+9$	146079611	G	$-1+(23^4+5)*6*(78+9)$
143077019	G	$(-12+3^4*5^6)*7+8^9$	146079613	G	$1+(23^4+5)*6*(78+9)$
143077096	G	$(1-2+3^4*5^6)*7+8^9$	146079699	G	$(1+(23^4+5)*6)*(78+9)$
143077110	G	$(-1+2+3^4*5^6)*7+8^9$	147170592	G	$12*(3^4-5^6)*-789$
143077187	G	$(12+3^4*5^6)*7+8^9$	147196365	G	$-1-23^4*(5-(67-8)*9)$
143165648	G	$(-1+2+3/45)*(67+8^9)$	147196367	G	$1-23^4*(5-(67-8)*9)$
143327248	G	$-12^3(3+4)*(5-6^7/8-9)$	147370254	G	$-1+23^4*(5+6*7)+8^9$
143405228	G	$12^3(3+4)*5^6*7+8^9$	147370256	G	$1+23^4*(5+6*7)+8^9$
143437499	G	$-1+2^3*34^5*5^6*(7+8)*9$	147473571	G	$-1+(23^4-5)*6*(67*8-9)$
143437501	G	$1+2^3*34^5*5^6*(7+8)*9$	147473573	G	$1+(23^4-5)*6*(67*8-9)$
143558424	G	$(-1+23^4*(56-7+8))*9$	147476206	G	$-1+23^4*(5+6*(78+9))$
143558432	G	$-1+23^4*(56-7+8)*9$	147476208	G	$1+23^4*(5+6*(78+9))$
143558434	G	$1+23^4*(56-7+8)*9$	147478841	G	$-1+(23^4+5)*6*(67*8-9)$
143558442	G	$(1+23^4*(56-7+8))*9$	147478843	G	$1+(23^4+5)*6*(67*8-9)$
144012114	G	$(-1+23^4*5-6)*7+8^9$	147929936	G	$-1+23^4*(56-7)+8^9$
144012120	G	$-1+(23^4*5-6)*7+8^9$	147929938	G	$1+23^4*(56-7)+8^9$
144012122	G	$1+(23^4*5-6)*7+8^9$	147937491	G	$(-1-2)*(3-4/(5^6-6/789))$
144012128	G	$(1+23^4*5-6)*7+8^9$	147937509	G	$(1+2)*(3+4/(5^6-6/789))$
144012198	G	$(-1+23^4*5+6)*7+8^9$	148327103	G	$(1+2^3(3+4))*5^6*7+8^9$
144012204	G	$-1+(23^4*5+6)*7+8^9$	148592907	G	$(-1+(23^4-5)*6*(67-8))*9$
144012206	G	$1+(23^4*5+6)*7+8^9$	148592915	G	$-1+(23^4-5)*6*(67-8)*9$
144012212	G	$(1+23^4*5+6)*7+8^9$	148592917	G	$1+(23^4-5)*6*(67-8)*9$
144118114	G	$-1+23^4*(5+6+7*8^9)$	148592925	G	$(1+(23^4-5)*6*(67-8))*9$
144118116	G	$1+23^4*(5+6+7*8^9)$	148595561	G	$-1-23^4*(5-67*8)-9$
144120036	G	$1^2+(3^4-56)*7^8+9$	148595563	G	$1-23^4*(5-67*8)-9$
144120037	G	$1+2+(3^4-56)*7^8+9$	148595579	G	$-1-23^4*(5-67*8)+9$
144120046	G	$12+(3^4-56)*7^8+9$	148595581	G	$1-23^4*(5-67*8)+9$
144323424	G	$12*(34^5(5+6-7)-8)*9$	148598217	G	$(-1+(23^4+5)*6*(67-8))*9$
144324216	G	$(12*34^5(5+6-7)-8)*9$	148598225	G	$-1+(23^4+5)*6*(67-8)*9$
144324360	G	$(12*34^5(5+6-7)+8)*9$	148598227	G	$1+(23^4+5)*6*(67-8)*9$
144325152	G	$12*(34^5(5+6-7)+8)*9$	148598235	G	$(1+(23^4+5)*6*(67-8))*9$
144446988	G	$12+(3^4+5)*6^7(7-8+9)$	148704408	G	$12*(3^4+5^6)*789$
144571844	G	$-1+23^4*(5*6+7)+8^9$	148875411	G	$-1+23^4*(5+67*8-9)$
144571846	G	$1-23^4*(5-6*7)+8^9$	148875413	G	$1+23^4*(5+67*8-9)$
144677750	G	$(-1+23^4*(5+6))*(7*8-9)$	148914792	G	$(-1+(23^4+5^6)*7)*8*9$
144677796	G	$-1-23^4*(5-6*(78+9))$	148914855	G	$(-1+(23^4+5^6)*7*8)*9$
144677798	G	$1-23^4*(5-6*(78+9))$	148914863	G	$-1+(23^4+5^6)*7*8*9$
144677844	G	$(1+23^4*(5+6))*(7*8-9)$	148914865	G	$1+(23^4+5^6)*7*8*9$
145031241	G	$(123-4)*5^6*78-9$	148914873	G	$(1+(23^4+5^6)*7*8)*9$
145031259	G	$(123-4)*5^6*78+9$	148914936	G	$(1+(23^4+5^6)*7)*8*9$
145284223	G	$(1+23^4*5)/6*7*89$	149398424	G	$12/3^4-4*(5^6-7)+8^9$
145373978	G	$(1+2)*34*5^6*7+8^9$	149412032	G	$12/3^4-4*(5^6+7)+8^9$
145517207	G	$(1-23^4*5)*(-6-7)*8-9$	149431712	G	$(1-(23^4-5)*6+7)*-89$
145517225	G	$(1-23^4*5)*(-6-7)*8+9$	149431800	G	$-1+((23^4-5)*6-7)*89$
145517303	G	$(-1+23^4*5*(6+7))*8-9$	149431802	G	$1+((23^4-5)*6-7)*89$
145517310	G	$-1+23^4*5*(6+7)*8-9$	149431890	G	$(1+(23^4-5)*6-7)*89$
145517312	G	$1+23^4*5*(6+7)*8-9$	149432958	G	$(1-(23^4-5)*6-7)*-89$
145517319	G	$(-1+23^4*5*(6+7))*8-9$	149433046	G	$-1+((23^4-5)*6+7)*89$
145517321	G	$(1+23^4*5*(6+7))*8+9$	149433048	G	$1+((23^4-5)*6+7)*89$
145517328	G	$-1+23^4*5*(6+7)*8+9$	149433136	G	$(1+(23^4-5)*6+7)*89$
145517330	G	$1+23^4*5*(6+7)*8+9$	149435005	G	$(1-23^4*(5-6+7))*-89$

149435093	G	$-1+23^4*(5-6+7)*89$	152407392	G	$-1+23^4*5*(6+7)+8^9$
149435095	G	$1+23^4*(5-6+7)*89$	152407394	G	$1+23^4*5*(6+7)+8^9$
149435183	G	$(1+23^4*(5-6+7))*89$	152407406	G	$(1+23^4*5)*(6+7)+8^9$
149437052	G	$(1-(23^4+5)*6+7)*-89$	152468750	G	$(123-4)/(5^4-6/(-7+89))$
149437140	G	$-1+((23^4+5)*6-7)*89$	152510619	G	$-1+(23^4-5)*(67*8+9)$
149437142	G	$1+((23^4+5)*6-7)*89$	152510621	G	$1+(23^4-5)*(67*8+9)$
149437230	G	$(1+(23^4+5)*6-7)*89$	152516069	G	$-1+(23^4+5)*(67*8+9)$
149438298	G	$(1-(23^4+5)*6+7)*89$	152516071	G	$1+(23^4+5)*(67*8+9)$
149438386	G	$-1+((23^4+5)*6+7)*89$	152591082	G	$((123^4-5)*6-78)/9$
149438388	G	$1+((23^4+5)*6+7)*89$	152591106	G	$((123^4+5)*6+78)/9$
149438476	G	$(1+(23^4+5)*6+7)*89$	152966739	G	$-1+(23^4-5)*67+8^9$
149443460	G	$(1-23^4*5-6^7)*-89$	152966741	G	$1+(23^4-5)*67+8^9$
149443548	G	$-1+(23^4*5+6^7)*89$	152967409	G	$-1+(23^4+5)*67+8^9$
149443550	G	$1+(23^4*5+6^7)*89$	152967411	G	$1+(23^4+5)*67+8^9$
149443638	G	$(1+23^4*5+6^7)*89$	153562491	G	$(-1+2*(3+4)/(5^4-6/78))*9$
149477368	G	$(1-23^4+5*6^7)*89$	153562509	G	$(1+2*(3+4)/(5^4-6/78))*9$
149477370	G	$1+(23^4+5*6^7)*89$	153912549	G	$-1+23^4*(567-8-9)$
149478575	G	$-1-234*(5^6-7^8)/9$	153912551	G	$1+23^4*(567-8-9)$
149478577	G	$1-234*(5^6-7^8)/9$	154079761	G	$(12+34)^5-6-7^8+9$
149888816	G	$-1+23^4*56-7+8^9$	154079773	G	$(12+34)^5+6-7^8+9$
149888818	G	$1+23^4*56-7+8^9$	154180887	G	$1234*(5^6-7)*8-9$
149888830	G	$-1+23^4*56+7+8^9$	154180905	G	$1234*(5^6-7)*8+9$
149888832	G	$1+23^4*56+7+8^9$	154249953	G	$(1234*5^6-7)*8+9$
149905749	G	$-123*(4-5^6*78)-9$	154250000	G	$1234*5^6*(7-8+9)$
149905767	G	$-123*(4-5^6*78)+9$	154250047	G	$(1234*5^6+7)*8-9$
149906733	G	$123*(4+5^6*78)-9$	154250065	G	$(1234*5^6+7)*8+9$
149906751	G	$123*(4+5^6*78)+9$	154283203	G	$(12*3+4)^5-6+7^8+9$
149992079	G	$(-1+(23^4-5)*67)*8-9$	154283215	G	$(12*3+4)^5+6+7^8+9$
149992086	G	$-1+(23^4-5)*67*8-9$	154319095	G	$1234*(5^6+7)*8-9$
149992088	G	$1+(23^4-5)*67*8-9$	154319113	G	$1234*(5^6+7)*8+9$
149992095	G	$(1+(23^4-5)*67)*8-9$	154366279	G	$-1+23^4*(5+67)+8^9$
149992097	G	$(1-(23^4-5)*67)*-8+9$	154366281	G	$1+23^4*(5+67)+8^9$
149992104	G	$-1+(23^4-5)*67*8+9$	154752072	G	$-1+23^4*56*(7/8+9)$
149992106	G	$1+(23^4-5)*67*8+9$	154752074	G	$1+23^4*56*(7/8+9)$
149992113	G	$(1+(23^4-5)*67)*8+9$	154780107	P	$-(1-2^4(3+4))*(5^6*78-9)$
149994775	G	$-1+23^4*(5+(67-8)*9)$	154781241	G	$(123+4)^5*6^7*8-9$
149994777	G	$1+23^4*(5+(67-8)*9)$	154781259	G	$(123+4)^5*6^7*8+9$
149997439	G	$(-1+(23^4+5)*67)*8-9$	154782393	P	$-(1-2^4(3+4))*(5^6*78+9)$
149997446	G	$-1+(23^4+5)*67*8-9$	155145417	G	$(1+23+4)^5*6+7^8+9$
149997448	G	$1+(23^4+5)*67*8-9$	155250000	G	$12^3*4/5^4-6*(78-9)$
149997455	G	$(1+(23^4+5)*67)*8-9$	155643915	P	$-(1+2)*(34*56-7^8*9)$
149997457	G	$(1-(23^4+5)*67)*-8+9$	155648946	P	$-(1+2)*(3+4*56-7^8*9)$
149997464	G	$-1+(23^4+5)*67*8+9$	155648964	G	$(1+2)*(3-4*56+7^8*9)$
149997466	G	$1+(23^4+5)*67*8+9$	155650290	P	$-(1+2)*(3-4*56-7^8*9)$
149997473	G	$(1+(23^4+5)*67)*8+9$	155655339	G	$(1+2)*(34*56+7^8*9)$
150291075	G	$-1+234*(5^6+7^8)/9$	155765478	G	$(-1+23^4*(5+6))*7+8^9$
150291077	G	$1+234*(5^6+7^8)/9$	155765484	G	$-1+23^4*(5+6)*7+8^9$
150972416	G	$12*(-3^4-4+5)*6^7+8^9$	155765486	G	$1+23^4*(5+6)*7+8^9$
151055360	G	$12*(3^4-4+5)*6^7+8^9$	155765492	G	$(1+23^4*(5+6))*7+8^9$
151114139	G	$-1-23^4*(5-67*8-9)$	155999991	G	$1*2^4(3+4)*5^6*78-9$
151114141	G	$1-23^4*(5-67*8-9)$	155999992	G	$1+2^4(3+4)*5^6*78-9$
151152372	G	$-12*(3^4-5*(6^7-8))*9$	156000008	G	$-1+2^4(3+4)/(5^4-6/78)+9$
151156620	G	$(-12*(3^4-5*6^7)-8)*9$	156148479	G	$(-1+(23^4-5)*(6+7*8))*9$
151156764	G	$(-12*(3^4-5*6^7)+8)*9$	156148487	G	$-1+(23^4-5)*(6+7*8)*9$
151157556	G	$-12*(3^4-5*6^7-8)*9$	156148489	G	$1+(23^4-5)*(6+7*8)*9$
151173324	G	$12*(3^4+5*6^7-8)*9$	156148497	G	$(1+(23^4-5)*(6+7*8))*9$
151174116	G	$(12*(3^4+5*6^7)-8)*9$	156151197	G	$(-1-23^4*(5-67)-8)*9$
151174260	G	$(12*(3^4+5*6^7)+8)*9$	156151205	G	$-1-(23^4*(5-67)+8)*9$
151178508	G	$12*(3^4+5*(6^7+8))*9$	156151207	G	$1-(23^4*(5-67)+8)*9$
151393971	G	$-1+23^4*(5+67*8)-9$	156151215	G	$(1-23^4*(5-67)-8)*9$
151393973	G	$1+23^4*(5+67*8)-9$	156151341	G	$(-1-23^4*(5-67)+8)*9$
151393989	G	$-1+23^4*(5+67*8)+9$	156151349	G	$-1-(23^4*(5-67)-8)*9$
151393991	G	$1+23^4*(5+67*8)+9$	156151351	G	$1-(23^4*(5-67)-8)*9$
151538616	G	$(12*(3^4-4+5)*6^7-8)*9$	156151359	G	$(1-23^4*(5-67)+8)*9$
151538760	G	$(12*(3^4-4+5)*6^7+8)*9$	156154059	G	$(-1+(23^4+5)*(6+7*8))*9$
151567869	G	$-1-23^4*(5-67)+8^9$	156154067	G	$-1+(23^4+5)*(6+7*8)*9$
151567871	G	$1-23^4*(5-67)+8^9$	156154069	G	$1+(23^4+5)*(6+7*8)*9$
151847710	G	$-1+23^4*(56+7)+8^9$	156154077	G	$(1+(23^4+5)*(6+7*8))*9$
151847712	G	$1+23^4*(56+7)+8^9$	156187500	G	$12*(3+4)*5^6*7*(8+9)$
152407380	G	$(-1+23^4*5)*(6+7)+8^9$	156312828	G	$123^4*56/(-7+89)$

156431109	G	$-1+23^4*(567-8)-9$	161191200	G	$(-1+(23^4+5)^*6)*(7+89)$
156431111	G	$1+23^4*(567-8)-9$	161191295	G	$-1+(23^4+5)^*6*(7+89)$
156431127	G	$-1+23^4*(567-8)+9$	161191297	G	$1+(23^4+5)^*6*(7+89)$
156431129	G	$1+23^4*(567-8)+9$	161191392	G	$(1+(23^4+5)^*6)*(7+89)$
156710950	G	$(1-23^4*56)^*(7-8-9)$	161491968	G	$(1+2+3^4+5)/6^4-7*8^9$
156710970	G	$(1+23^4*56)^*(7+8+9)$	161875000	G	$(1-(2^3)^4)/(5^4-6/(-7+8-9))$
157217589	G	$(1+2^4(3+4))^*(5^6*78-9)$	161927415	G	$(1+2+3)^4*(5^6-7)^*8-9$
157218741	G	$(1+2^4(3+4))^*5^6*78-9$	161927424	G	$12^3*4*(5^6-7)^*8^9$
157218759	G	$(1+2^4(3+4))^*5^6*78+9$	161927433	G	$(1+2+3)^4*(5^6-7)^*8+9$
157219911	G	$(1+2^4(3+4))^*(5^6*78+9)$	161981856	G	$12^3*(4^5*5^6-7)^*8^9$
157550482	G	$-1+23^4*(5+(6+7*8)^*9)$	161993952	G	$12*(3^4*5^6-7)^*8^9$
157550484	G	$1+23^4*(5+(6+7*8)^*9)$	161999496	G	$(12^3*4^5*5^6-7)^*8^9$
158110052	G	$(1-23^4*5)^*(6-7*(8+9))$	162000504	G	$(12^3*4^5*5^6+7)^*8^9$
158110164	G	$-1+23^4*5*((6+7)^*8+9)$	162006048	G	$12*(3^4*5^6+7)^*8^9$
158110166	G	$1+23^4*5*((6+7)^*8+9)$	162018144	G	$12^3*(4^5*5^6+7)^*8^9$
158110278	G	$(1+2^4(3+4))^*(6+7)^*8+9$	162072567	G	$(1+2+3)^4*(5^6+7)^*8-9$
158202801	G	$(12-3)^*(4+5^4(-6+7+8))^*9$	162072576	G	$12^3*4*(5^6+7)^*8^9$
158203089	G	$(-12+3)^*(4-5^4(-6+7+8))^*9$	162125000	G	$(1+(2^3)^4)/(5^4-6/(7-8+9))$
158203161	G	$(12-3)^*(4+5^4(-6+7+8))^*9$	162587620	G	$-1+23^4*(5+6*(7+89))$
158203449	G	$(12-3)^*(4+5^4(-6+7+8))^*9$	162587622	G	$1+23^4*(5+6*(7+89))$
158390005	G	$-1+23^4*(567+8-9)$	162718750	G	$(-123-4)/(5^4-6/(7-89))$
158390007	G	$1+23^4*(567+8-9)$	163107639	G	$12^4(3^4-5)^*6-7^8*9$
158669757	G	$-1+23^4*567-89$	163427143	G	$-1+23^4*(567+8+9)$
158669759	G	$1+23^4*567-89$	163427145	G	$1+23^4*(567+8+9)$
158669766	G	$(1-23^4*(56+7)+8)^*-9$	163490368	G	$(123^4*5-6)/7-89$
158669774	G	$-1+23^4*567-8^*9$	163490385	G	$(123^4*5-6)/7-8^*9$
158669776	G	$1+23^4*567-8^*9$	163490440	G	$(123^4*5-6)/7-8-9$
158669829	G	$-1+23^4*567-8-9$	163490456	G	$(123^4*5-6)/7+8-9$
158669831	G	$1+23^4*567-8-9$	163490457	G	$(123^4*5-6)^*7^8(8-9)$
158669845	G	$-1+23^4*567+8-9$	163490458	G	$(123^4*5-6)/7-8+9$
158669849	G	$1+23^4*567+8-9$	163490474	G	$(123^4*5-6)/7+8+9$
158669863	G	$-1+23^4*567+8+9$	163490529	G	$(123^4*5-6)/7+8^*9$
158669865	G	$1+23^4*567+8+9$	163490546	G	$(123^4*5-6)/7+89$
158669918	G	$-1+23^4*567+8^*9$	163706283	G	$(-1+23^4*5/6)^*78^*9$
158669920	G	$1+23^4*567+8^*9$	163706796	G	$((-1+23^4*5)^*(6+7)-8)^*9$
158669928	G	$(1+23^4*(56+7)+8)^*9$	163706868	G	$(-1+23^4*5)/6^*78^*9$
158669935	G	$-1+23^4*567+89$	163706904	G	$(-1+23^4*5*(6+7)-8)^*9$
158669937	G	$1+23^4*567+89$	163706912	G	$-1+(23^4*5*(6+7)-8)^*9$
158949687	G	$-1+23^4*(567-8+9)$	163706914	G	$1+(23^4*5*(6+7)-8)^*9$
158949689	G	$1+23^4*(567-8+9)$	163706922	G	$(1+23^4*5*(6+7)-8)^*9$
159509256	G	$(1-23^4*5)^*(-6^*7-8^*9)$	163706940	G	$((-1+23^4*5)^*(6+7)+8)^*9$
159509369	G	$-1+23^4*5*(6^*7+8^*9)$	163706976	G	$(-1+23^4*5/6^*78)^*9$
159509371	G	$1+23^4*5*(6^*7+8^*9)$	163706984	G	$-1+23^4*5/6^*78^*9$
159509484	G	$(1+23^4*5)^*(6^*7+8^*9)$	163706986	G	$1+23^4*5/6^*78^*9$
159789210	G	$-1-23^4*(5-6*(7+89))$	163706994	G	$(1+23^4*5/6^*78)^*9$
159789212	G	$1-23^4*(5-6*(7+89))$	163707030	G	$((1+23^4*5)^*(6+7)-8)^*9$
159811478	G	$1*23^4*5^6*7+8^9$	163707048	G	$(-1+23^4*5*(6+7)+8)^*9$
159811479	G	$1+23^4*5^6*7+8^9$	163707056	G	$-1+(23^4*5*(6+7)+8)^*9$
159883209	G	$12^3*4*5^6+7^8*9$	163707058	G	$1+(23^4*5*(6+7)+8)^*9$
160265625	G	$(12-3+4)/(5^4-6/789)$	163707066	G	$(1+23^4*5*(6+7)+8)^*9$
160908565	G	$-1+23^4*(567+8)-9$	163707102	G	$(1+23^4*5)/6^*78^*9$
160908567	G	$1+23^4*(567+8)-9$	163707174	G	$((1+23^4*5)^*(6+7)+8)^*9$
160908583	G	$-1+23^4*(567+8)+9$	163707687	G	$(1+23^4*5/6)^*78^*9$
160908585	G	$1+23^4*(567+8)+9$	164606479	G	$(1-(23^4-5^6)^*7)^*-89$
161021951	G	$-1+2^4(3^4)^*56^*78^*9$	164606567	G	$-1+(23^4-5^6)^*7^*89$
161021953	G	$1+2^4(3^4)^*56^*78^*9$	164606569	G	$1+(23^4-5^6)^*7^*89$
161185440	G	$(-1+(23^4-5)^*6)*(7+89)$	164606657	G	$(1+(23^4-5^6)^*7)^*89$
161185535	G	$-1+(23^4-5)^*6*(7+89)$	164957760	G	$12^3*(-4+5^6)^*(7-8/9)$
161185537	G	$1+(23^4-5)^*6*(7+89)$	165263113	G	$(1^23-45)^6+7^8*9$
161185632	G	$(1+(23^4-5)^*6)^*(7+89)$	165263114	G	$1+(23-45)^6+7^8*9$
161188344	G	$(-1+23^4*56/7)^*8^*9$	165281250	G	$(-1-2^4(3+4))/(5^4-6/(7-89))$
161188399	G	$(-1+23^4*(5+67))^*8-9$	165483752	G	$((123-4)^*5^6-7)^*89$
161188406	G	$-1+23^4*(5+67)^*8-9$	165484998	G	$((123-4)^*5^6+7)^*89$
161188408	G	$1+23^4*(5+67)^*8-9$	165945712	G	$-1-23^4*(5^6-7^*89)$
161188415	G	$-1+23^4*56/7^*8^*9$	165945714	G	$1-23^4*(5^6-7^*89)$
161188417	G	$1+23^4*56/7^*8^*9$	166504562	G	$(-1+23^4*5-6)^*7*(8+9)$
161188424	G	$-1+23^4*(5+67)^*8+9$	166504664	G	$(-1+(23^4*5-6)^*7)^*(8+9)$
161188426	G	$1+23^4*(5+67)^*8+9$	166504680	G	$-1+(23^4*5-6)^*7*(8+9)$
161188433	G	$(1+23^4*(5+67))^*8+9$	166504682	G	$1+(23^4*5-6)^*7*(8+9)$
161188488	G	$(1+23^4*56/7)^*8^*9$	166504698	G	$(1+(23^4*5-6)^*7)^*(8+9)$

166504800	G	$(1+23^4*5-6)^*7*(8+9)$	172593751	G	$1+(2+3^4)/(5^{\wedge}-6/789)$
166505990	G	$(1-23^4*5-6)^*-7*(8+9)$	172658811	G	$-1-(23^4-5)^*(6-7*89)$
166506092	G	$(-1+(23^4*5+6)^*7)^*(8+9)$	172658813	G	$1-(23^4-5)^*(6-7*89)$
166506108	G	$-1+(23^4*5+6)^*7*(8+9)$	172664981	G	$-1-(23^4+5)^*(6-7*89)$
166506110	G	$1+(23^4*5+6)^*7*(8+9)$	172664983	G	$1-(23^4+5)^*(6-7*89)$
166506126	G	$(1+(23^4*5+6)^*7)^*(8+9)$	172909314	G	$1234*(5^6-7*8)^*9$
166506228	G	$(1+23^4*5+6)^*7*(8+9)$	173364660	G	$1234*(5^6-7*8)^*9$
166915818	G	$(123^4-5-6)/7+8^9$	173453436	G	$(1234*(5^6-7*8)^*9)$
168741027	G	$(-1+(23^4-5)^*67-8)^*9$	173453580	G	$(1234*(5^6-7*8)^*9)$
168741035	G	$-1+((23^4-5)^*67-8)^*9$	173520144	G	$1234*(5^6+7*8)^*9$
168741037	G	$1+((23^4-5)^*67-8)^*9$	173530548	G	$(1234*5^6-78)^*9$
168741045	G	$(1+(23^4-5)^*67-8)^*9$	173530746	G	$(1234*5^6-7*8)^*9$
168741171	G	$(-1+(23^4-5)^*67+8)^*9$	173531115	G	$(1234*5^6-7*8)^*9$
168741179	G	$-1+((23^4-5)^*67+8)^*9$	173531241	G	$(1234*5^6+7*8)^*9$
168741181	G	$1+((23^4-5)^*67+8)^*9$	173531259	G	$(1234*5^6+7*8)^*9$
168741189	G	$(1+(23^4-5)^*67+8)^*9$	173531385	G	$(1234*5^6+7*8)^*9$
168744114	G	$(-1-23^4*(5+6-78))^*9$	173531754	G	$(1234*5^6+7*8)^*9$
168744122	G	$-1-23^4*(5+6-78)^*9$	173531952	G	$(1234*5^6+78)^*9$
168744124	G	$1-23^4*(5+6-78)^*9$	173542356	G	$1234*(5^6-78)^*9$
168744132	G	$(1-23^4*(5+6-78))^*9$	173578125	G	$(-1+2*3^4)/(5^{\wedge}-6/(78-9))$
168747057	G	$(-1+(23^4+5)^*67-8)^*9$	173608920	G	$(1234*(5^6+7*8)^*9)$
168747065	G	$-1+((23^4+5)^*67-8)^*9$	173609064	G	$(1234*(5^6+7*8)^*9)$
168747067	G	$1+((23^4+5)^*67-8)^*9$	173697840	G	$1234*(5^6+7*8)^*9$
168747075	G	$(1+(23^4+5)^*67-8)^*9$	174061101	G	$-1+23^4*(5-6+7*89)$
168747201	G	$(-1+(23^4+5)^*67+8)^*9$	174061103	G	$1+23^4*(5-6+7*89)$
168747209	G	$-1+((23^4+5)^*67+8)^*9$	174153186	G	$1234*(5^6+7*8)^*9$
168747211	G	$1+((23^4+5)^*67+8)^*9$	174305966	G	$(1-(23^4-56)^*7)^*-89$
168747219	G	$(1+(23^4+5)^*67+8)^*9$	174306054	G	$-1+(23^4-56)^*7*89$
169863486	G	$-1+23^4*((5+6)^*7*8-9)$	174306056	G	$1+(23^4-56)^*7*89$
169863488	G	$1+23^4*((5+6)^*7*8-9)$	174306144	G	$(1+(23^4-56)^*7)^*89$
169940161	G	$12^{\wedge}(3+4)-5^6*7+8^9$	174322164	G	$(1-(23^4-5*6)^*7)^*-89$
169993377	G	$(1+2)^*(34/5^{\wedge}-6+7^8)^*9$	174322252	G	$-1+(23^4-5*6)^*7*89$
170017380	G	$12*3^4*5*(6^7/8-9)$	174322254	G	$1+(23^4-5*6)^*7*89$
170052372	G	$12*3^4*(5*6^7/8-9)$	174322342	G	$(1+(23^4-5*6)^*7)^*89$
170069868	G	$12*3^4*(5*6^7/8+9)$	174334001	G	$(-1+(23^4-5*6)^*7)^*89$
170104860	G	$12*3^4*5*(6^7/8+9)$	174334089	G	$-1+(23^4-5*6)^*7*89$
170158911	G	$12^{\wedge}(3+4)+5^6*7+8^9$	174334091	G	$1+(23^4-5*6)^*7*89$
170857755	G	$(12-3^4/5^{\wedge}-6)^*(-7-8)^*9$	174334179	G	$(1+(23^4-5*6)^*7)^*89$
170860995	G	$(12+3^4/5^{\wedge}-6)^*(7+8)^*9$	174340231	G	$(-1+(23^4+5*6)^*7)^*89$
171062483	G	$(-1+23^4*5^6*7)^*(8+9)$	174340319	G	$-1+(23^4+5*6)^*7*89$
171062499	G	$-1+23^4*5^6*7*(8+9)$	174340321	G	$1+(23^4+5*6)^*7*89$
171062500	G	$1*23^4*5^6*7*(8+9)$	174340409	G	$(1+(23^4+5*6)^*7)^*89$
171062501	G	$1+23^4*5^6*7*(8+9)$	174341477	G	$(-1+(23^4-5*6)^*7)^*89$
171062517	G	$(1+23^4*5^6*7)^*(8+9)$	174341565	G	$-1+(23^4-5*6)^*7*89$
171262691	G	$-1-23^4*(5+6-7*89)$	174341567	G	$1+(23^4-5*6)^*7*89$
171262693	G	$1-23^4*(5+6-7*89)$	174341655	G	$(1+(23^4-5*6)^*7)^*89$
171644924	G	$-12+(34^{\wedge}(5-6+7)+8)/9$	174347707	G	$(-1+(23^4+5*6)^*7)^*89$
171644939	G	$1+2+(34^{\wedge}(5-6+7)+8)/9$	174347795	G	$-1+(23^4+5*6)^*7*89$
171644948	G	$12+(34^{\wedge}(5-6+7)+8)/9$	174347797	G	$1+(23^4+5*6)^*7*89$
171664977	G	$(123^4-5)^*6/(7-8+9)$	174347885	G	$(1+(23^4+5*6)^*7)^*89$
171843749	G	$-1+234*5^6*(7*8-9)$	174359544	G	$(-1+(23^4+5*6)^*7)^*89$
171843750	G	$1*234*5^6*(7*8-9)$	174359632	G	$-1+(23^4+5*6)^*7*89$
171843751	G	$1+234*5^6*(7*8-9)$	174359634	G	$1+(23^4+5*6)^*7*89$
171874802	G	$(1-23)^*(-4*5^{\wedge}(-6+7+8)+9)$	174359722	G	$(1+(23^4+5*6)^*7)^*89$
171875198	G	$(-1+23)^*(4*5^{\wedge}(-6+7+8)+9)$	174375742	G	$(-1+(23^4+5*6)^*7)^*89$
172247040	G	$(1+23)^{\wedge}4*5/6*7*89$	174375830	G	$-1+(23^4+5*6)^*7*89$
172381991	G	$(-1+23^4*(5+6))^*7*8-9$	174375832	G	$1+(23^4+5*6)^*7*89$
172382009	G	$(1-23^4*(5+6))^*-7*8+9$	174375920	G	$(1+(23^4+5*6)^*7)^*89$
172382039	G	$(-1+23^4*(5+6)^*7)^*8-9$	174397518	G	$1234*(5^6+78)^*9$
172382046	G	$-1+23^4*(5+6)^*7*8-9$	174620783	G	$-1-23^4*(5-6-7*89)$
172382048	G	$1+23^4*(5+6)^*7*8-9$	174620785	G	$1-23^4*(5-6-7*89)$
172382055	G	$(1+23^4*(5+6)^*7)^*8-9$	174698048	G	$(1-23-4)^{\wedge}(5-6+7)-8^9$
172382057	G	$(-1+23^4*(5+6)^*7)^*8+9$	174900500	G	$(-1+23^4*5)^*(6+7*(8+9))$
172382064	G	$-1+23^4*(5+6)^*7*8+9$	174900624	G	$-1+23^4*((5+6)^*7*8+9)$
172382066	G	$1+23^4*(5+6)^*7*8+9$	174900750	G	$(1+23^4*5)^*(6+7*(8+9))$
172382073	G	$(1+23^4*(5+6)^*7)^*8+9$	175499676	G	$12*3*(4/(5^{\wedge}-6/78)-9)$
172382103	G	$(1+23^4*(5+6))^*7*8-9$	175499892	G	$12*(3*4/(5^{\wedge}-6/78)-9)$
172382121	G	$(1+23^4*(5+6))^*7*8+9$	175499991	G	$12*3*4*5^6*7*8-9$
172593749	G	$-1+2*(3+4)/(5^{\wedge}-6/789)$	175500009	G	$12*3*4*5^6*7*8+9$
172593750	G	$1*2*(3+4)/(5^{\wedge}-6/789)$	175500108	G	$12*(3*4/(5^{\wedge}-6/78)+9)$

175500324	G	$12^*3^*(4/(5^-6/78)+9)$	181336887	G	$(-1+23^4*(5+67)-8)^*9$
175734375	G	$(1+2^*3^4)/(5^-6/(78-9))$	181336895	G	$-1+(23^4*(5+67)-8)^*9$
176016843	G	$-1+(23^4-5)^*(6+7^*89)$	181336897	G	$1+(23^4*(5+67)-8)^*9$
176016845	G	$1+(23^4-5)^*(6+7^*89)$	181336905	G	$(1+23^4*(5+67)-8)^*9$
176019972	G	$(-1-23^4*(5-6^*7))^*(8+9)$	181337031	G	$(-1+23^4*(5+67)+8)^*9$
176019988	G	$-1-23^4*(5-6^*7)^*(8+9)$	181337039	G	$-1+(23^4*(5+67)+8)^*9$
176019990	G	$1+23^4*(5^*6+7)^*(8+9)$	181337041	G	$1+(23^4*(5+67)+8)^*9$
176020006	G	$(1+23^4*(5^*6+7))^*(8+9)$	181337049	G	$(1+23^4*(5+67)+8)^*9$
176023133	G	$-1+(23^4+5)^*(6+7^*89)$	181340207	G	$-1-(23^4+5)^*(6-78)^*9$
176023135	G	$1+(23^4+5)^*(6+7^*89)$	181340209	G	$1-(23^4+5)^*(6-78)^*9$
176299821	G	$(-1-23^4*(5-67-8))^*9$	181395447	G	$(-1-2)^*(3+4^5-6^(-7+8+9))$
176299829	G	$-1-23^4*(5-67-8)^*9$	181395465	G	$(1+2)^*(3-4^5+6^(-7+8+9))$
176299831	G	$1-23^4*(5-67-8)^*9$	181398381	G	$-12-3*(45-6^(-7+8+9))$
176299839	G	$(1-23^4*(5-67-8))^*9$	181398675	G	$12+3*(45+6^(-7+8+9))$
176530254	P	$-(1-2^(3+4))^*(5^6-7)^*89$	181401591	G	$(-1-2)^*(3-4^5-6^(-7+8+9))$
176608752	G	$((123+4)^*5^6-7)^*89$	181401609	G	$(1+2)^*(3+4^5+6^(-7+8+9))$
176609998	G	$((123+4)^*5^6+7)^*89$	181467728	G	$12^3/4^*5^6*7+8^9$
176688496	P	$-(1-2^(3+4))^*(5^6+7)^*89$	181585152	G	$(12+3^4-4)^*(5-6+7)^8*9$
176987807	G	$123^4-5^6-7^8*9$	182377056	G	$12^*((3-4/(5+6))^*(7^8-9))$
177003376	G	$123^4+5^6-7^8*9$	182736172	G	$-1+23^4*(5^*6+7^*89)$
177003402	G	$123^4-5^*6-7^8*9$	182736174	G	$1+23^4*(5^*6+7^*89)$
177003421	G	$123^4-5-6-7^8*9$	182929149	G	$(1-2+34)^5*6-7^8*9$
177003431	G	$123^4+5-6-7^8*9$	183295724	G	$(1-23^4*5)^*(-6^*7-89)$
177003433	G	$123^4-5+6-7^8*9$	183295854	G	$-1+23^4*5^*(6^*7+89)$
177003443	G	$123^4+5+6-7^8*9$	183295856	G	$1+23^4*5^*(6^*7+89)$
177003462	G	$123^4+5^*6-7^8*9$	183295986	G	$(1+23^4*5)^*(6^*7+89)$
177003488	G	123^4+56-7^8*9	183575695	G	$-1+23^4*(567+89)$
177019057	G	$123^4+5^6-7^8*9$	183575697	G	$1+23^4*(567+89)$
177419193	G	$-1+23^4*(5+6+7^*89)$	183855528	G	$(1-23^4*(5^*(6+7)+8))^*-9$
177419195	G	$1+23^4*(5+6+7^*89)$	183855536	G	$-1+23^4*(5^*(6+7)+8)^*9$
177750000	G	$12^*3^*4^*5^6*(7+8^*9)$	183855538	G	$1+23^4*(5^*(6+7)+8)^*9$
177920257	G	$1+2^(3+4)^*(5^6-7)^*89$	183855546	G	$(1+23^4*(5^*(6+7)+8))^*9$
177999377	G	$(1^*2^(3+4)^*5^6-7)^*89$	183995326	G	$(-1+23^4*5)/6^*789$
178000623	G	$(1^*2^(3+4)^*5^6+7)^*89$	183995589	G	$(1+23^4*5)/6^*789$
178079745	G	$1+2^(3+4)^*(5^6+7)^*89$	184075229	G	$(-1+(23^4+5^6)^*7)^*89$
178503579	G	$(1+23^4*567)/8^*9$	184075317	G	$-1+(23^4+5^6)^*7^*89$
178527073	G	$-12^(3+4)+(5+6)^(-7-8+9)$	184075319	G	$1+(23^4+5^6)^*7^*89$
178818390	G	$(-1+23^4*(56+7+8))^*9$	184075407	G	$(1+(23^4+5^6)^*7)^*89$
178818398	G	$-1+23^4*(567+8^*9)$	184500000	G	$123^4*5^6*(7+8+9)$
178818400	G	$1+23^4*(567+8^*9)$	184600233	G	$(12-(34-5)^6(6+7-8))^*-9$
178818408	G	$(1+23^4*(56+7+8))^*9$	184600338	G	$-1-2+(34-5)^6(6+7-8)^*9$
178842728	G	$12^*34^*5^6*7+8^9$	184600344	G	$1+2+(34-5)^6(6+7-8)^*9$
179310258	G	$(1+2^(3+4))^*(5^6-7)^*89$	184600449	G	$(12+(34-5)^6(6+7-8))^*9$
179470992	G	$(1+2^(3+4))^*(5^6+7)^*89$	185332580	G	$(12/34)^5-5^6*7+8^9$
179686672	G	$1^*23^4*(5^(-6+7+8)-9)$	185479623	G	$(-1+(23^4-5^6)^*78)^*9$
179687292	G	$-1+23^*(4^*5^(-6+7+8)-9)$	185479631	G	$-1+(23^4-5^6)^*78^*9$
179687293	G	$1^*23^*(4^*5^(-6+7+8)-9)$	185479633	G	$1+(23^4-5^6)^*78^*9$
179687294	G	$1+23^*(4^*5^(-6+7+8)-9)$	185479641	G	$(1+(23^4-5^6)^*78)^*9$
179687706	G	$-1+23^*(4^*5^(-6+7+8)+9)$	185814423	G	$-1-23^4*(5-678+9)$
179687707	G	$1^*23^*(4^*5^(-6+7+8)+9)$	185814425	G	$1-23^4*(5-678+9)$
179687708	G	$1+23^*(4^*5^(-6+7+8)+9)$	187210283	G	$-1+(23^4-5)^*(678-9)$
179688328	G	$1^*23^4*(5^(-6+7+8)+9)$	187210285	G	$1+(23^4-5)^*(678-9)$
179937762	G	$-1-23^4*(5+(6-78)^*9)$	187216973	G	$-1+(23^4+5)^*(678-9)$
179937764	G	$1-23^4*(5+(6-78)^*9)$	187216975	G	$1+(23^4+5)^*(678-9)$
180369024	G	$12^*(-34^5+6^(-7+8+9))$	187493469	G	$-1-23^4*(5-(67+8)^*9)$
180497316	G	$(1-23^4*5)^*(6-(7+8)^*9)$	187493471	G	$1-23^4*(5-(67+8)^*9)$
180497444	G	$-1-23^4*5*(6-(7+8)^*9)$	187499784	G	$(1+23)^*(4^*5^(-6+7+8)-9)$
180497446	G	$1-23^4*5*(6-(7+8)^*9)$	187500216	G	$(1+23)^*(4^*5^(-6+7+8)+9)$
180497574	G	$(-1-23^4*5)^*(6-(7+8)^*9)$	188053151	G	$-1-23^4*(5^6-78^*9)$
180777285	G	$-1-23^4*(56-78^*9)$	188053153	G	$1-23^4*(5^6-78^*9)$
180777287	G	$1-23^4*(56-78^*9)$	188189472	G	$(-1+2/(34^5-5^6)+7^8)^*9$
180977663	G	$-1+2^(3^4)*56^*789$	188189481	G	$1/2^*34^5*6+7^8*9$
180977665	G	$1+2^(3^4)*56^*789$	188189490	G	$(1+2/(34^5-5^6)+7^8)^*9$
181211904	G	$(12-3^4-4)^*(5-6+7)^8*9$	188332983	G	$-1-23^4*(5-678-9)$
181263608	G	$-1+(23-4)^6(5-6+7)+8^9$	188332985	G	$1-23^4*(5-678-9)$
181263610	G	$1+(23-4)^6(5-6+7)+8^9$	188333001	G	$-1-23^4*(5-678)+9$
181333719	G	$(1+(23^4-5)^*(6-78))^*-9$	188333003	G	$1-23^4*(5-678)+9$
181333727	G	$-1-(23^4-5)^*(6-78)^*9$	188612833	G	$-1+23^4*(5+678-9)$
181333729	G	$1-(23^4-5)^*(6-78)^*9$	188612835	G	$1+23^4*(5+678-9)$
181333737	G	$(1-(23^4-5)^*(6-78))^*9$	188889291	G	$(1-(23^4-5)^*(67+8))^*-9$

188889299	G	$-1+(23^4-5)*(67+8)^*9$	193929884	G	$-1+(23^4*(5+6)*7+8)^*9$
188889301	G	$1+(23^4-5)*(67+8)^*9$	193929886	G	$1+(23^4*(5+6)*7+8)^*9$
188889309	G	$(1+(23^4-5)*(67+8))^*9$	193929894	G	$(1+23^4*(5+6)*7+8)^*9$
188891730	G	$(-1+23^4*5-6)*(7+8)^*9$	193929948	G	$((1+23^4*(5+6))^*7+8)^*9$
188891856	G	$(-1+(23^4*5-6)*(7+8))^*9$	194062499	G	$-1+23^4*5^6*(7+8)^*9$
188891864	G	$-1+(23^4*5-6)*(7+8)^*9$	194062500	G	$1*23^4*5^6*(7+8)^*9$
188891866	G	$1+(23^4*5-6)*(7+8)^*9$	194062501	G	$1+23^4*5^6*(7+8)^*9$
188891874	G	$(1+(23^4*5-6)*(7+8))^*9$	194489356	G	$(-1+23^4*5)*(67+8)^*9$
188892000	G	$(1+23^4*5-6)*(7+8)^*9$	194489494	G	$-1+23^4*5*(67+8)^*9$
188893350	G	$(1-23^4*5-6)*(-7-8)^*9$	194489496	G	$1+23^4*5*(67+8)^*9$
188893476	G	$(-1+(23^4*5+6)*(7+8))^*9$	194489634	G	$(1+23^4*5)*(67+8)^*9$
188893484	G	$-1+(23^4*5+6)*(7+8)^*9$	194765855	G	$-1-(23^4-5)*(6-78)^*9$
188893486	G	$1+(23^4*5+6)*(7+8)^*9$	194765857	G	$1-(23^4-5)*(6-78)^*9$
188893494	G	$(1+(23^4*5+6)*(7+8))^*9$	194772815	G	$-1-(23^4+5)*(6-78)^*9$
188893620	G	$(1+23^4*5+6)*(7+8)^*9$	194772817	G	$1-(23^4+5)*(6-78)^*9$
188896041	G	$(1-(23^4+5)*(67+8))^*-9$	196168540	G	$-1+23^4*(5-6+78)^*9$
188896049	G	$-1+(23^4+5)*(67+8)^*9$	196168542	G	$1+23^4*(5-6+78)^*9$
188896051	G	$1+(23^4+5)*(67+8)^*9$	196218741	G	$(-1+2/3^4-4)/(5^6-6/78)^*-9$
188896059	G	$(1+(23^4+5)*(67+8))^*9$	196218759	G	$(-1+2/3^4-4)/(5^6-6/78)^*+9$
189656250	G	$(1+23^4*34*5^6*7*(8+9))$	196409061	G	$(-1+(23^4-56)*78)^*9$
189728798	G	$-1+(23^4-5)*678-9$	196409069	G	$-1+(23^4-56)*78^*9$
189728800	G	$1+(23^4-5)*678-9$	196409071	G	$1+(23^4-56)*78^*9$
189728816	G	$-1+(23^4-5)*678+9$	196409079	G	$(1+(23^4-56)*78)^*9$
189728818	G	$1+(23^4-5)*678+9$	196427313	G	$(-1+(23^4-5)*6)*78^*9$
189735578	G	$-1+(23^4+5)*678-9$	196427321	G	$-1+(23^4-5*6)*78^*9$
189735580	G	$1+(23^4+5)*678-9$	196427323	G	$1+(23^4-5*6)*78^*9$
189735596	G	$-1+(23^4+5)*678+9$	196427331	G	$(1+(23^4-5*6)*78)^*9$
189735598	G	$1+(23^4+5)*678+9$	196440651	G	$(-1+(23^4-5-6)*78)^*9$
190012038	G	$-1+23^4*(56+7*89)$	196440659	G	$-1+(23^4-5-6)*78^*9$
190012040	G	$1+23^4*(56+7*89)$	196440661	G	$1+(23^4-5-6)*78^*9$
190291879	G	$-1+23^4*(5+(67+8)^*9)$	196440669	G	$(1+(23^4-5-6)*78)^*9$
190291881	G	$1+23^4*(5+(67+8)^*9)$	196447671	G	$(-1+(23^4+5-6)*78)^*9$
190851561	G	$-1-23^4*(5-678-9)$	196447679	G	$-1+(23^4+5-6)*78^*9$
190851563	G	$1-23^4*(5-678-9)$	196447681	G	$1+(23^4+5-6)*78^*9$
191131393	G	$-1+23^4*(5+678)-9$	196447689	G	$(1+(23^4+5-6)*78)^*9$
191131395	G	$1+23^4*(5+678)-9$	196447788	G	$(-1+(23^4+5/6)*78)^*9$
191131411	G	$-1+23^4*(5+678)+9$	196447796	G	$-1+(23^4-5/6)*78^*9$
191131413	G	$1+23^4*(5+678)+9$	196447798	G	$1+(23^4-5/6)*78^*9$
192247331	G	$-1+(23^4-5)*(678+9)$	196447806	G	$(1+(23^4-5/6)*78)^*9$
192247333	G	$1+(23^4-5)*(678+9)$	196448958	G	$(-1+(23^4+5/6)*78)^*9$
192254201	G	$-1+(23^4+5)*(678+9)$	196448966	G	$-1+(23^4+5/6)*78^*9$
192254203	G	$1+(23^4+5)*(678+9)$	196448968	G	$1+(23^4+5/6)*78^*9$
192257416	G	$(1+23-4+5)^6-7^8*9$	196448976	G	$(1+(23^4+5/6)*78)^*9$
192257417	G	$1+(2+3+4*5)^6-7^8*9$	196449075	G	$(-1+(23^4-5+6)*78)^*9$
192923064	G	$(-1+23^4*56+7^8)^*9$	196449083	G	$-1+(23^4-5+6)*78^*9$
192923072	G	$-1+(23^4*56+7^8)^*9$	196449085	G	$1+(23^4-5+6)*78^*9$
192923074	G	$1+(23^4*56+7^8)^*9$	196449093	G	$(1+(23^4-5+6)*78)^*9$
192923082	G	$(1+23^4*56+7^8)^*9$	196456095	G	$(-1+(23^4+5+6)*78)^*9$
192984296	G	$(-1+23^4*5)*6*7+8^9$	196456103	G	$-1+(23^4+5+6)*78^*9$
192984331	G	$(1-23^4*5*6)*-7+8^9$	196456105	G	$1+(23^4+5+6)*78^*9$
192984337	G	$-1+23^4*5*6*7+8^9$	196456113	G	$(1+(23^4+5+6)*78)^*9$
192984339	G	$1+23^4*5*6*7+8^9$	196469433	G	$(-1+(23^4+5*6)*78)^*9$
192984345	G	$(1+23^4*5*6)*7+8^9$	196469441	G	$-1+(23^4+5*6)*78^*9$
192984380	G	$(1+23^4*5)*6*7+8^9$	196469443	G	$1+(23^4+5*6)*78^*9$
193100541	G	$-1*2+34^4(5-(6-7))/8-9$	196469451	G	$(1+(23^4+5*6)*78)^*9$
193100563	G	$1*2+34^4(5-(6-7))/8+9$	196487685	G	$(-1+(23^4+56)*78)^*9$
193370130	G	$-1-23^4*(5+6-78^*9)$	196487693	G	$-1+(23^4+56)*78^*9$
193370132	G	$1-23^4*(5+6-78^*9)$	196487695	G	$1+(23^4+56)*78^*9$
193649971	G	$-1+23^4*(5+678+9)$	196487703	G	$(1+(23^4+56)*78)^*9$
193649973	G	$1+23^4*(5+678+9)$	196515071	G	$-1+(2*3)^4(-4+5+6)*78^*9$
193929678	G	$((1-23^4*(5+6))^*-7-8)^*9$	196515073	G	$1+(2*3)^4(-4+5+6)*78^*9$
193929732	G	$(-1+23^4*(5+6)*7-8)^*9$	196728222	G	$-1-23^4*(5-6-78^*9)$
193929740	G	$-1+(23^4*(5+6)*7-8)^*9$	196728224	G	$1-23^4*(5-6-78^*9)$
193929742	G	$1+(23^4*(5+6)*7-8)^*9$	197154279	G	$(1/(2+3)-4)^*(56-7^8)^*9$
193929750	G	$(1+23^4*(5+6)*7-8)^*9$	197287764	G	$(-1+23^4*5)*(6+(7+8)^*9)$
193929804	G	$(-1+23^4*(5-6+78))^*9$	197287904	G	$-1+23^4*5*(6+(7+8)^*9)$
193929812	G	$-1+23^4*(5-6+78)^*9$	197287906	G	$1+23^4*5*(6+(7+8)^*9)$
193929814	G	$1+23^4*(5-6+78)^*9$	197288046	G	$(1+23^4*5)*(6+(7+8)^*9)$
193929822	G	$(1+23^4*(5-6+78))^*9$	198123887	G	$-1+(23^4-5)*(6+78^*9)$
193929876	G	$(-1+23^4*(5+6)*7+8)^*9$	198123889	G	$1+(23^4-5)*(6+78^*9)$

198130967	G	$-1+(23^4+5)*(6+78^9)$	204750008	G	$-1+234^5*5^6*7^8+9$
198130969	G	$1+(23^4+5)*(6+78^9)$	204750017	G	$(1+234^5*5^6*7^8)*8+9$
198407268	G	$-1-23^4*(5-6*7*(8+9))$	204843611	G	$-1+23^4*(5^6+78^9)$
198407270	G	$1-23^4*(5-6*7*(8+9))$	204843613	G	$1+23^4*(5^6+78^9)$
198656241	G	$(1+2/3^4-4)/(5^6-6/78)-9$	204909103	G	$123^4*5^6-6-7*8^9$
198656259	G	$(1+2/3^4-4)/(5^6-6/78)+9$	204909115	G	$123^4*5^6+6-7*8^9$
198966942	G	$(1+23^4*(5-6-78))^*-9$	205123452	G	$-1-23^4*(56-789)$
198966950	G	$-1-23^4*(5-6-78)^*9$	205123454	G	$1-23^4*(56-789)$
198966952	G	$1-23^4*(5-6-78)^*9$	205282836	G	$12/3*(-4*5^6+7^8)^*9$
198966960	G	$(1-23^4*(5-6-78))^*9$	206281250	G	$(1-2/3^4-4)/(5^6-6/(7-89))$
199246703	G	$(1-23^4*56/7)^*-89$	206696447	G	$-1+2^4(3^4)^*567^89$
199246791	G	$-1+23^4*56/7^89$	206696449	G	$1+2^4(3^4)^*567^89$
199246793	G	$1+23^4*56/7^89$	206970459	G	$123-4*(5^6-7^8)^*9$
199246881	G	$(1+23^4*56/7)^*89$	207417123	G	$(-1+(23^4+5^6)*78)^*9$
199526632	G	$-1+23^4*(5+6+78^9)$	207417131	G	$-1+(23^4+5^6)*78^*9$
199526634	G	$1+23^4*(5+6+78^9)$	207417133	G	$1+(23^4+5^6)*78^*9$
199622016	G	$(1+2+3^4-4+5)/6^7-7^89$	207417141	G	$(1+(23^4+5^6)*78)^*9$
199802785	G	$(1-(23^4-5)^6)^*-7*(8+9)$	207470314	G	$1-23-4*(5^6-7^8)^*9$
199802887	G	$(-1+(23^4-5)^6*7)^*(8+9)$	207470332	G	$1-2-3-4*(5^6-7^8)^*9$
199802903	G	$-1+(23^4-5)^6*7*(8+9)$	207470336	G	$1+2-3-4*(5^6-7^8)^*9$
199802905	G	$1+(23^4-5)^6*7*(8+9)$	207470338	G	$1-2+3-4*(5^6-7^8)^*9$
199802921	G	$(1+(23^4-5)^6*7)^*(8+9)$	207470342	G	$1+2+3-4*(5^6-7^8)^*9$
199803023	G	$(1+(23^4-5)^6)^*7*(8+9)$	207470345	G	$12-3-4*(5^6-7^8)^*9$
199809925	G	$(1-(23^4+5)^6)^*-7*(8+9)$	207470351	G	$12+3-4*(5^6-7^8)^*9$
199810027	G	$(-1+(23^4+5)^6*7)^*(8+9)$	207470360	G	$1+23-4*(5^6-7^8)^*9$
199810043	G	$-1+(23^4+5)^6*7*(8+9)$	207470459	G	$123-4*(5^6-7^8)^*9$
199810045	G	$1+(23^4+5)^6*7*(8+9)$	207595314	G	$1-23+4*(5^6+7^8)^*9$
199810061	G	$(1+(23^4+5)^6*7)^*(8+9)$	207595332	G	$1-2-3+4*(5^6+7^8)^*9$
199810163	G	$(1+(23^4+5)^6)^*7*(8+9)$	207595336	G	$1+2-3+4*(5^6+7^8)^*9$
200086250	G	$(1-23^4*(5+6))^*(7-8^9)$	207595338	G	$1-2+3+4*(5^6+7^8)^*9$
200086314	G	$-1+23^4*(5+6)^*(7^8+9)$	207595345	G	$12-3+4*(5^6+7^8)^*9$
200086316	G	$1+23^4*(5+6)^*(7^8+9)$	207595351	G	$12+3+4*(5^6+7^8)^*9$
200086380	G	$(1+23^4*(5+6))^*(7^8+9)$	207595360	G	$1+23+4*(5^6+7^8)^*9$
200160288	G	$12^3*3^4*(5^6-7)^*89$	207595459	G	$123+4*(5^6+7^8)^*9$
200227572	G	$12^3*(4^5*5^6-7)^*89$	208406241	G	$(-1+(23-4)/(5^6-6/78))^*9$
200242524	G	$12^3*(3^4*5^6-7)^*89$	208406259	G	$(1+(23-4)/(5^6-6/78))^*9$
200249377	G	$(12^3*3^4*5^6-7)^*89$	208466423	G	$-1+(23^4-5^6)*789$
200250623	G	$(12^3*3^4*5^6+7)^*89$	208466425	G	$1+(23^4-5^6)*789$
200257476	G	$12^3*(3^4*5^6+7)^*89$	208843750	G	$(-1-2/3^4-4)/(5^6-6/(7-89))$
200262130	G	$(123^4-5^6)^*7/8-9$	209226038	G	$12^4(3^4-5)^6*6-7^8-9$
200262148	G	$(123^4-5^6)^*7/8+9$	209226056	G	$12^4(3^4-5)^6*6-7^8+9$
200272428	G	$12^3*(4^5*5^6+7)^*89$	209313791	G	$-1+2^4(3^4)^*5678^9$
200275801	G	$(123^4+5-6)^*7/8-9$	209313793	G	$1+2^4(3^4)^*5678^9$
200275819	G	$(123^4+5-6)^*7/8+9$	209782836	G	$12/3*(4^5*5^6+7^8)^*9$
200339712	G	$12^3*3^4*(5^6+7)^*89$	210160590	G	$-1-23^4*(5-(6+78)^*9)$
201205678	G	$-1+23^4*(5+6*7*(8+9))$	210160592	G	$1-23^4*(5-(6+78)^*9)$
201205680	G	$1+23^4*(5+6*7*(8+9))$	210936744	G	$12^*(3-4+5^6(-6+7+8))^*9$
201485376	G	$(1-23^4*5)^6*(7-8-9)$	210937416	G	$-12^*(3+4-5^6(-6+7+8))^*9$
201485496	G	$(-1+23^4*5^6)^*(7+8+9)$	210937584	G	$12^*(3+4+5^6(-6+7+8))^*9$
201485511	G	$(-1+23^4*(5+6+7+8))^*9$	210938256	G	$12^*(3+4+5^6(-6+7+8))^*9$
201485519	G	$-1+23^4*(5+6+7+8)^*9$	211556007	G	$(1-(23^4-5)^6*(6+78))^*-9$
201485521	G	$1+23^4*(5+6+7+8)^*9$	211556015	G	$-1+(23^4-5)^6*(6+78)^*9$
201485529	G	$(1+23^4*(5+6+7+8))^*9$	211556017	G	$1+(23^4-5)^6*(6+78)^*9$
201485544	G	$(1+23^4*5^6)^*(7+8+9)$	211556025	G	$(1+(23^4-5)^6*(6+78))^*9$
201485664	G	$(1+23^4*5^6)^*(7+8+9)$	211563567	G	$(-1+(23^4+5)^6*(6+78))^*9$
202210632	G	$(123^4-5^6*7)^*8/9$	211563575	G	$-1+(23^4+5)^6*(6+78)^*9$
203454288	G	$(123^4-567)^*8/9$	211563577	G	$1+(23^4+5)^6*(6+78)^*9$
203454728	G	$(123^4-5-67)^*8/9$	211563585	G	$(1+(23^4+5)^6*(6+78))^*9$
203454736	G	$(123^4-56-7)^*8/9$	211803199	G	$-1+2*(34^5+6^6(-7+8+9))$
203454776	G	$(123^4-5-6-7)^*8/9$	211803201	G	$1+2*(34^5+6^6(-7+8+9))$
203454808	G	$(123^4+5+6+7)^*8/9$	212119477	G	$-1+23^4*(56+78^9)$
203454848	G	$(123^4+5+6+7)^*8/9$	212119479	G	$1+23^4*(56+78^9)$
203454856	G	$(123^4+5+6+7)^*8/9$	212399250	G	$(1-23^4*(5+6))^*(-7+8+9)$
203455296	G	$(123^4+5+6+7)^*8/9$	212399318	G	$-1-23^4*(5^6-789)$
204698952	G	$(123^4+5^6*7)^*8/9$	212399320	G	$1-23^4*(5^6-789)$
204749983	G	$(-1+234^5*5^6*7^8-9)$	212399388	G	$(1+23^4*(5+6))^*(78-9)$
204749991	G	$1*234^5*5^6*7^8-9$	212945472	G	$12^3*(4+5^6)^*(7+8/9)$
204749992	G	$1+234^5*5^6*7^8-9$	212959000	G	$-1+23^4*(5+(6+78)^*9)$
204749999	G	$(1+234^5*5^6*7^8)^*8-9$	212959002	G	$1+23^4*(5+(6+78)^*9)$
204750001	G	$(-1+234^5*5^6*7^8)^*8+9$	214078356	G	$(-1-23^4*(5-6*(7+8)))^*9$

214078364	G	$-1+23^4*((5+6)*7+8)^*9$	221634504	G	$(1-23^4*(5+6)-7)^*-8^*9$
214078366	G	$1+23^4*((5+6)*7+8)^*9$	221634567	G	$(-1+(23^4*(5+6)+7)*8)^*9$
214078374	G	$(1+23^4*((5+6)*7+8))^*9$	221634575	G	$-1+(23^4*(5+6)+7)*8^*9$
214450932	G	$(1+2-34)/5*(-6*(7^8+9))$	221634577	G	$1+(23^4*(5+6)+7)*8^*9$
214990207	G	$-1-2^(3+4)*(5-6^(7-8+9))$	221634585	G	$(1+(23^4*(5+6)+7)*8)^*9$
214990729	G	$12^(3*4-5)*6-7*(8+9)$	221634648	G	$(1+23^4*(5+6)+7)*8^*9$
214990761	G	$12^(3*4-5)*6-78-9$	221906250	G	$(-1+23-4)/(5^6-6/789)$
214990935	G	$12^(3*4-5)*6+78+9$	222469619	G	$-1+(23^4-5)^*(6+789)$
214990967	G	$12^(3*4-5)*6+7*(8+9)$	222469621	G	$1+(23^4-5)^*(6+789)$
215156250	G	$(1+2)*34*5^6*(7+8)^*9$	222477569	G	$-1+(23^4+5)^*(6+789)$
216500000	G	$(12^3+4)/(5^6-6/(7-8+9))$	222477571	G	$1+(23^4+5)^*(6+789)$
216558516	G	123^4-5^6*789	222690816	G	$(-1+(2-3^4-4)*5)^6*7^8*9$
216596925	G	$(-1+23^4*(5*6+7*8))^*9$	223304031	G	$123^4*5/(6-7/8)-9$
216596933	G	$-1+23^4*(5*6+7*8)^*9$	223304049	G	$123^4*5/(6-7/8)+9$
216596935	G	$1+23^4*(5*6+7*8)^*9$	223305984	G	$((1+2)^3-3-(4+5))^*-6^7*8*9$
216596943	G	$(1+23^4*(5*6+7*8))^*9$	223592942	G	$(-1+23^4*(5+6+7))^*(8+9)$
217716297	G	$-1-23^4*(5+6-789)$	223592958	G	$-1+23^4*(5+6*7)^*(8+9)$
217716299	G	$1-23^4*(5+6-789)$	223592960	G	$1+23^4*(5+6*7)^*(8+9)$
217901511	G	$123*(-4+(5+6)^(7+8-9))$	223592976	G	$(1+23^4*(5+6*7))^*(8+9)$
217902495	G	$123*(4+(5+6)^(7+8-9))$	223872799	G	$-1+23^4*(5+6+789)$
217907361	G	$(-1/(2+3)-4)^*(56-7^8)^*9$	223872801	G	$1+23^4*(5+6+789)$
217909250	G	$-1-(2+3-4/5)^*(6-7^8)^*9$	223890002	P	$-((1-2^3*4)^5*6+7)^*8*9$
217909252	G	$1-(2+3-4/5)^*(6-7^8)^*9$	223891248	P	$-((1-2^3*4)^5*6-7)^*8*9$
217917891	G	$123^4-5^6*78^*9$	223894125	G	$(-1+23^4)/5^6*(7+8)^9$
218275824	G	$(1-23^4*5)^*(-67-89)$	224152632	G	$(-1+23^4*(5+6+78))^*9$
218275979	G	$-1+23^4*5*(67+89)$	224152640	G	$-1+23^4*(5+6+78)^*9$
218275981	G	$1+23^4*5*(67+89)$	224152642	G	$1+23^4*(5+6+78)^*9$
218276136	G	$(1+23^4*5)^*(67+89)$	224152650	G	$(1+23^4*(5+6+78))^*9$
219111587	G	$-1-(23^4-5)^*(6-789)$	224798979	P	$-(12-3^4(4*5-6))^*(7*8-9)$
219111589	G	$1-(23^4-5)^*(6-789)$	224799450	G	$1-(2-3^4(4*5-6))^*(7*8-9)$
219119417	G	$-1-(23^4+5)^*(6-789)$	224799555	G	$12+3^4(4*5-6)^*(7*8-9)$
219119419	G	$1-(23^4+5)^*(6-789)$	224799590	P	$-(1-2-3^4(4*5-6))^*(7*8-9)$
219152266	G	$123^4-5^6*7^8*9$	224826069	G	$(1-2/3+4)^*(5^6-6+7^8)^*9$
220428407	G	$1-2^3*4^5+6*7^8*9$	224828409	G	$(1-2/3+4)^*(5^6+7^8)^*9$
220514707	G	$-1+23^4*(5-6+789)$	224829423	G	$(1-2/3+4)^*(56+7^8)^*9$
220514709	G	$1+23^4*(5-6+789)$	225151488	G	$((1+2)^3-3+(4+5))^6*7^8*9$
220729334	G	$1-2+34^5*6-7^8*9$	225272004	G	$-1-23^4*(5-6*(7+8))^*9$
220729335	G	$1^2*34^5*6-7^8*9$	225272006	G	$1-23^4*(5-6*(7+8))^*9$
220729336	G	$1^2+34^5*6-7^8*9$	225414459	G	$(1234*5^6+7^8)^*9$
220729337	G	$1^2+34^5*6-7^8*9$	225766656	G	$(1-(2+3^4-4)^5)^6*7^8-8*9$
220729338	G	$1+2+34^5*6-7^8*9$	226667025	G	$(1-(23^4-5)^6)^*(7+8)^*-9$
220729347	G	$12+34^5*6-7^8*9$	226667151	G	$(-1+(23^4-5)^6*(7+8))^*9$
220750364	G	$-1+(23^4-56)^*789$	226667159	G	$-1+(23^4-5)^6*(7+8)^*9$
220750366	G	$1+(23^4-56)^*789$	226667161	G	$1+(23^4-5)^6*(7+8)^*9$
220755640	G	$12^(3*4-5)*6+7^8-9$	226667169	G	$(1+(23^4-5)^6*(7+8))^*9$
220755658	G	$12^(3*4-5)*6+7^8+9$	226667295	G	$(1+(23^4-5)^6)^*(7+8)^*9$
220770878	G	$-1+(23^4-5*6)^*789$	226671252	G	$((1+2^3*4)^5*6-7)^*8*9$
220770880	G	$1+(23^4-5*6)^*789$	226672498	G	$((1+2^3*4)^5*6+7)^*8*9$
220785869	G	$-1+(23^4-5-6)^*789$	226675125	G	$(1-(23^4+5)^6)^*(7+8)^*-9$
220785871	G	$1+(23^4-5-6)^*789$	226675251	G	$(-1+(23^4+5)^6*(7+8))^*9$
220793759	G	$-1+(23^4+5-6)^*789$	226675259	G	$-1+(23^4+5)^6*(7+8)^*9$
220793761	G	$1+(23^4+5-6)^*789$	226675261	G	$1+(23^4+5)^6*(7+8)^*9$
220795337	G	$-1+(23^4-5+6)^*789$	226675269	G	$(1+(23^4+5)^6*(7+8))^*9$
220795339	G	$1+(23^4-5+6)^*789$	226675395	G	$(1+(23^4+5)^6)^*(7+8)^*9$
220803227	G	$-1+(23^4+5+6)^*789$	227386641	G	$123^4-5^6*(7+89)$
220803229	G	$1+(23^4+5+6)^*789$	227495393	G	$123^4-(5^6+7)^*8*9$
220818218	G	$-1+(23^4+5*6)^*789$	227496639	G	$123^4-(5^6-7)^*8*9$
220818220	G	$1+(23^4+5*6)^*789$	227605391	G	$123^4+5^6*(7-89)$
220838732	G	$-1+(23^4+56)^*789$	227667882	G	123^4-5^6*78-9
220838734	G	$1+(23^4+56)^*789$	227667900	G	123^4-5^6*78+9
220854514	G	$(1+2)*34*((5+6)^7-8)/9$	227964396	G	$(-1+23^4*5)^6*7+8^9$
221011641	G	$123^4-5^6*7^8*9$	227964462	G	$-1+23^4*5^6*7+8^9$
221074389	G	$-1-23^4*(5-6-789)$	227964464	G	$1+23^4*5^6*7+8^9$
221074391	G	$1-23^4*(5-6-789)$	227964530	G	$(1+23^4*5)^6*7+8^9$
221633496	G	$(1-23^4*(5+6)+7)^*-8^*9$	228011632	G	$123^4-5^6*7^8-9$
221633559	G	$(-1+(23^4*(5+6)-7)*8)^*9$	228011650	G	$123^4-5^6*7^8+9$
221633567	G	$-1+(23^4*(5+6)-7)^*8^*9$	228070414	G	$-1+23^4*(5+6*(7+8))^*9$
221633569	G	$1+(23^4*(5+6)-7)^*8^*9$	228070416	G	$1+23^4*(5+6*(7+8))^*9$
221633577	G	$(1+(23^4*(5+6)-7)*8)^*9$	228511641	G	$123^4-5^6*(7+8+9)$
221633640	G	$(1+23^4*(5+6)-7)^*8^*9$	228620897	G	$123^4-(5^6+7)^*(8+9)$

228621135	G	$123^4 - (5^6 - 7)^*(8+9)$	233107552	G	$-1 + 23^4 * (56 - 7)^*(8+9)$
228652257	G	$123^4 - (5^6 * (7+8) + 9)$	233107554	G	$1 + 23^4 * (56 - 7)^*(8+9)$
228652275	G	$123^4 - (5^6 * (7+8) - 9)$	233107570	G	$(1 + 23^4 * (56 - 7))^*(8+9)$
228670468	G	$(1 + (2/3 + 4))^*(5 + (6 - 7 + 8)^9)$	233122673	G	$-1 + (23^4 + 5^6)^*789$
228730391	G	$123^4 + 5^6 * (7 - (8+9))$	233122675	G	$1 + (23^4 + 5^6)^*789$
228761576	G	$123^4 - (5^6 + 7)^*8 - 9$	233925834	G	$12^*34^5 - 6^*7^*8^*9$
228761594	G	$123^4 - (5^6 + 7)^*8 + 9$	234059904	G	$12^*3^*(4 + 5^6)^*78/9$
228761641	G	$123^4 - 5^6 * (7 - (8 - 9))$	234234374	G	$-1 + (23 - 4)/(5^6 - 6/789)$
228761688	G	$123^4 - (5^6 - 7)^*8 - 9$	234234375	G	$(12 + 3 + 4)/(5^6 - 6/789)$
228761706	G	$123^4 - (5^6 - 7)^*8 + 9$	234234376	G	$1 + (23 - 4)/(5^6 - 6/789)$
228777177	G	$123^4 - 5^6 * 7 - 89$	234891648	G	$(1 + 2^*(3/4)^5)^*6^*7^*89$
228777194	G	$123^4 - 5^6 * 7 - 8^*9$	235066416	G	$(-1 + 23^4 * 56)^*(7+8) - 9$
228777249	G	$123^4 - 5^6 * 7 - 8 - 9$	235066430	G	$-1 + 23^4 * 56^*(7+8) - 9$
228777265	G	$123^4 - 5^6 * 7 + 8 - 9$	235066432	G	$1 + 23^4 * 56^*(7+8) - 9$
228777267	G	$123^4 - 5^6 * 7 - 8 + 9$	235066434	G	$(-1 + 23^4 * 56)^*(7+8) + 9$
228777283	G	$123^4 + 5^6 * 7 + 8 + 9$	235066446	G	$(1 + 23^4 * 56)^*(7+8) - 9$
228777338	G	$123^4 - 5^6 * 7 + 8^*9$	235066448	G	$-1 + 23^4 * 56^*(7+8) + 9$
228777355	G	$123^4 - 5^6 * 7 + 89$	235066450	G	$1 + 23^4 * 56^*(7+8) + 9$
228792891	G	$123^4 - 5^6 * (7+8 - 9)$	235066464	G	$(1 + 23^4 * 56)^*(7+8) + 9$
228869055	G	$123^4 - (5^6 + 7)/8^*9$	236356841	G	$123^*(4 + 5 - 6)^*7^*8/9$
228904227	G	$123^4 + (5^6 + 7)/8^*9$	236465644	G	$-1 + 23^4 * (56 + 789)$
228980391	G	$123^4 + 5^6 * (7+8 - 9)$	236465646	G	$1 + 23^4 * (56 + 789)$
228995927	G	$123^4 + 5^6 * 7 - 89$	236761641	G	$123^4 + 5^6 * 7^*8^*9$
228995944	G	$123^4 + 5^6 * 7 - 8^*9$	237585008	G	$-1 + 23^4 * ((5+6)^*78 - 9)$
228995999	G	$123^4 + 5^6 * 7 - 8 - 9$	237585010	G	$1 + 23^4 * (56^*(7+8) + 9)$
228996015	G	$123^4 + 5^6 * 7 + 8 - 9$	237656249	G	$-1 + 23^4 * 5^6 * (7^*8 + 9)$
228996017	G	$123^4 + 5^6 * 7 - 8 + 9$	237656250	G	$1^*23^4 * 5^6 * (7^*8 + 9)$
228996033	G	$123^4 + 5^6 * 7 + 8 + 9$	237656251	G	$1 - 23^4 * 5^6 * (7 - 8^*9)$
228996088	G	$123^4 + 5^6 * 7 + 8^*9$	237867807	G	$-1 + 2^*34^5 (5+6 - 7)^*89$
228996105	G	$123^4 + 5^6 * 7 + 89$	237867808	G	$1^*2^*34^5 (5+6 - 7)^*89$
229011576	G	$123^4 + (5^6 - 7)^*8 - 9$	237867809	G	$1 + 2^*34^5 (5+6 - 7)^*89$
229011594	G	$123^4 + (5^6 - 7)^*8 + 9$	238621016	G	$123^4 + 5^6 * 7^*89$
229011641	G	$123^4 + 5^6 * (7 - (8 - 9))$	239200938	G	$(1+2)^{(3+4)} * (5^6 * 7 + 8 - 9)$
229011688	G	$123^4 + (5^6 + 7)^*8 - 9$	239203036	G	$(1+2)^{(3+4)} * 5^6 * 7 - 89$
229011706	G	$123^4 + (5^6 + 7)^*8 + 9$	239203108	G	$(1+2)^{(3+4)} * 5^6 * 7 - 8 - 9$
229042891	G	$123^4 + 5^6 * (7 - (8 + 9))$	239203214	G	$(1+2)^{(3+4)} * 5^6 * 7 + 89$
229121007	G	$123^4 + 5^6 * (7+8) - 9$	239205312	G	$(1+2)^{(3+4)} * (5^6 * 7 - 8 + 9)$
229121025	G	$123^4 + 5^6 * (7+8) + 9$	239240304	G	$(1+2)^{(3+4)} * (5^6 * 7 + 8 + 9)$
229152147	G	$123^4 + (5^6 - 7)^*(8+9)$	239264046	G	$(-1 + 23^4 * (5 + 6^*(7+8)))^*9$
229152385	G	$123^4 + (5^6 + 7)^*(8+9)$	239264054	G	$-1 + 23^4 * (5 + 6^*(7+8))^*9$
229189778	G	$-1 + 23^4 * (5^6 + 789)$	239264056	G	$1 + 23^4 * (5 + 6^*(7+8))^*9$
229189780	G	$1 + 23^4 * (5^6 + 789)$	239264064	G	$(1 + 23^4 * (5 + 6^*(7+8)))^*9$
229261641	G	$123^4 + 5^6 * (7+8+9)$	239855391	G	$123^4 + 5^6 * 7^*8^*9$
229761632	G	$123^4 - 5^6 * 7^*8 - 9$	240103491	G	$(-1 + 23^4 * (5+6))^*78 - 9$
229761650	G	$123^4 + 5^6 * 7^*8 + 9$	240103509	G	$(1 - 23^4 * (5+6))^*78 + 9$
230105382	G	$123^4 + 5^6 * 78 - 9$	240103568	G	$-1 + 23^4 * (5+6)^*78 - 9$
230105400	G	$123^4 + 5^6 * 78 + 9$	240103570	G	$1 + 23^4 * (5+6)^*78 - 9$
230167891	G	$123^4 - 5^6 * (7 - 89)$	240103586	G	$-1 + 23^4 * (5+6)^*78 + 9$
230276643	G	$123^4 + (5^6 - 7)^*89$	240103588	G	$1 + 23^4 * (5+6)^*78 + 9$
230277889	G	$123^4 + (5^6 + 7)^*89$	240103647	G	$(1 + 23^4 * (5+6))^*78 - 9$
230343669	G	$(-1 + 23^4 * 5^6 * 7 - 8)^*9$	240103665	G	$(1 + 23^4 * (5+6))^*78 + 9$
230343677	G	$-1 + (23^4 * 5^6 * 7 - 8)^*9$	240232776	G	$123^*(-4 + 5^6(-6 + 7 + 8) - 9)$
230343678	G	$(1^*23^4 * 5^6 * 7 - 8)^*9$	240233760	G	$123^*(4 + 5^6(-6 + 7 + 8) - 9)$
230343679	G	$1 + (23^4 * 5^6 * 7 - 8)^*9$	240234990	G	$123^*(-4 + 5^6(-6 + 7 + 8) + 9)$
230343687	G	$(1 + 23^4 * 5^6 * 7 - 8)^*9$	240235974	G	$123^*(4 + 5^6(-6 + 7 + 8) + 9)$
230343813	G	$(-1 + 23^4 * 5^6 * 7 + 8)^*9$	240620544	G	$(12^*3^4 - 5)^*6^*7^*8/9$
230343821	G	$-1 + (23^4 * 5^6 * 7 + 8)^*9$	240838183	G	$(1 - (2/3 + (4+5))^*6^*7)^*8 - 9$
230343822	G	$(1^*23^4 * 5^6 * 7 + 8)^*9$	240838273	G	$1 + (2/3 + (4+5))^*6^*7^*89$
230343823	G	$1 + (23^4 * 5^6 * 7 + 8)^*9$	240838361	G	$(1 + (2/3 + (4+5))^*6^*7)^*89$
230343831	G	$(1 + 2^*(3+4)^5 * 6^*7 + 8)^*9$	241214766	G	$123^4 + 5^6 * 7^*89$
230386641	G	$123^4 + 5^6 * (7+89)$	241790400	G	$12^*(3^4 + 5 - 6^*7)^*8 - 9$
230660157	G	$(1 - 2^*(3 + (45^6 + 7)/8))/-9$	241799040	G	$12^*(3^4 - 5 - 6^*7)^*8 - 9$
231042243	G	$12^*(3+4)^5 - 6 + 7^*8^*9$	241851636	G	$12^*(3^4 + (5 - 6^*7)^*8)^*8 - 9$
231042255	G	$12^*(3+4)^5 + 6 + 7^*8^*9$	241855416	G	$-12^*(3^4 + 5 - 6^*7^*8)^*9$
232547870	G	$-1 + 23^4 * (56^*(7+8) - 9)$	241856496	G	$-12^*(3^4 - 5 - 6^*7^*8)^*9$
232547872	G	$1 + 23^4 * (56^*(7+8) - 9)$	241859844	G	$12^* - 3^4 * (5 - 6^*7^*8/9)$
232607743	G	$-1 + (2^*3)^4 * 56789$	241860608	G	$(1 - 2 - 3)^*(4^5 - 6^6(-7 + 8 + 9))$
232607745	G	$1 + 2^*(3^4)^5 * 56789$	241868800	G	$(-1 + 2 + 3)^*(4^5 + 6^6(-7 + 8 + 9))$
232687968	G	$12^*((3+4)/(5+6))^*(7^*8 - 9)$	241869564	G	$12^*3^4 * (5 + 6^*7^*8/9)$
233107536	G	$(1 - 23^4 * (56 - 7))^*(-8 - 9)$	241872912	G	$12^*(3^4 - 5 + 6^*7^*8)^*9$

241873992	G	$12^*(3^4+5+6^7*8)^*9$	255300720	G	$12^*(3^4-5)*(6^7+8-9)$
241877772	G	$12^*(3^4+(5+6^7)*8)^*9$	255301543	G	$12^*(3^4-5)*6^7-89$
241911360	G	$(-1+(2^3)^{-4+5})/6^7(7-8-9)$	255301560	G	$12^*(3^4-5)/6^7-8^*9$
241930368	G	$12^*(3^4-5+6^7)^*8^*9$	255301615	G	$12^*(3^4-5)*6^7-8-9$
241939008	G	$12^*(3^4+5+6^7)^*8^*9$	255301631	G	$12^*(3^4-5)*6^7+8-9$
242122103	G	$-1+(2/3+4)^*(5+6+7^8)^*9$	255301633	G	$12^*(3^4-5)*6^7-8+9$
242122105	G	$1+(2/3+4)^*(5+6+7^8)^*9$	255301649	G	$12^*(3^4-5)*6^7+8+9$
242156250	G	$123/4^5*6^7*8^*9$	255301704	G	$12^*(3^4-5)/6^7-7+8^*9$
242622146	G	$-1+23^4*((5+6)^*78+9)$	255301721	G	$12^*(3^4-5)*6^7+89$
242622148	G	$1+23^4*((5+6)^*78+9)$	255302544	G	$12^*(3^4-5)*(6^7-8+9)$
242986186	G	$1+(23-4+5)^6+7^8+9$	255308919	G	$12^*(3^4-5)*(6^7+8)-9$
243108864	G	$(12^3*4+5)^*6^7*8/9$	255308937	G	$12^*(3^4-5)*(6^7+8)^*9$
243181750	G	$(-1+23^4*(5+6))*(7+8^*9)$	255317136	G	$12^*(3^4-5)*(6^7+8+9)$
243181828	G	$-1+23^4*(5+6)^*(7+8^*9)$	255367296	G	$12^*(3^4-5)*(6^7+8^*9)$
243181830	G	$1+23^4*(5+6)^*(7+8^*9)$	255382800	G	$12^*(3^4-5)*(6^7+89)$
243181908	G	$(1+23^4*(5+6))*(7+8^*9)$	256897205	G	$-1-(23^4+5*(6-7^8))^*9$
243629200	G	$(-1-2)^*(34^5/6^7-8^*9)$	256897207	G	$1-(23^4+5*(6-7^8))^*9$
243915393	G	$(1-23^4*56)^*7+8^*9$	256897745	G	$-1-(23^4-5*(6+7^8))^*9$
243915399	G	$-1+23^4*56^*7+8^*9$	256897747	G	$1-(23^4-5*(6+7^8))^*9$
243915401	G	$1+23^4*56^*7+8^*9$	257032567	G	$(1+2-3+5)/6^7-7+8^*9$
243915407	G	$(1+23^4*56)^*7+8^*9$	257206801	G	$(1-23^4*5^6+7)/(-8-9)$
244138893	G	$-12^3-4+5^6(6+7+8-9)$	257497416	G	$(123^4-(56-7))/8^*9$
244138901	G	$-12^3+4+5^6(6+7+8-9)$	257497479	G	$(123^4*(-5+6)+7)/8^*9$
244142349	G	$12^3-4+5^6(6+7+8-9)$	257497524	G	$(123^4+5+6^7)/8^*9$
244142357	G	$12^3+4+5^6(6+7+8-9)$	257497542	G	$(123^4+56+7)/8^*9$
244144722	G	$1+2^3(3^4)+5^6(6+7+8-9)$	257497848	G	$(123^4+5^6*7)/8^*9$
246133680	G	$12^*((34-5)^6+7-8-9)$	257498109	G	$(123^4+567)/8^*9$
246133896	G	$12^*((34-5)^6+7-8+9)$	257846179	G	$(12+34)^5-6+7^8+9$
246562499	G	$-1+(2+3)^4/(5^6-6/789)$	257846191	G	$(12+34)^5+6+7^8+9$
246562500	G	$(1+23-4)/(5^6-6/789)$	258777379	G	$(1-2-34)^5+6^7+8^*9$
246562501	G	$1+(2+3)^4/(5^6-6/789)$	258890625	G	$(1+2)^*(3+4)/(5^6-6/789)$
249039143	G	$-1+(2-34/5)^*(6-7^8)^*9$	259407027	G	$(12^*-3^4-5*(6-7^8))^*9$
249039145	G	$1+(2-34/5)^*(6-7^8)^*9$	259407567	G	$(-12^3*4+5*(6+7^8))^*9$
249338322	G	$(-1-23^4*(5-(6+7)^8))^*9$	259417249	G	$1234-5*(6-7^8)^*9$
249338330	G	$-1-23^4*(5-(6+7)^8)^*9$	259424523	G	$(12^3*4-5*(6-7^8))^*9$
249338332	G	$1-23^4*(5-(6+7)^8)^*9$	259425063	G	$(12^3*4+5*(6+7^8))^*9$
249338340	G	$(1-23^4*(5-(6+7)^8))^*9$	259829000	G	$(12+3)^*(4+(5+6)^7)^*8/9$
250190689	G	$12^3(3+4)+(5+6)^6(7-8+9)$	260531970	G	$-1-23^4*(5-(6+7)^8)^*9$
250822525	G	$(12^3(3^4-5)-6)^*7-89$	260531972	G	$1-23^4*(5-(6+7)^8)^*9$
250822542	G	$(12^3(3^4-5)-6)^*7-8^*9$	260629312	G	$12^*-34*(5^6-7^8)/9$
250822597	G	$(12^3(3^4-5)-6)^*7-8-9$	260997955	G	$-1-2*(34^5*6^7-8^*9)$
250822609	G	$(12^3(3^4-5)+6)^*7-89$	260997956	G	$1^2*(34^5*6^7+8^*9)$
250822614	G	$(-12^3(3^4-5)+6)^*7/(8-9)$	260997957	G	$1-2*(34^5*6^7-8^*9)$
250822626	G	$(12^3(3^4-5)+6)^*7-8^*9$	261584711	G	$(123^4-5-6)/7^8-9$
250822631	G	$(12^3(3^4-5)-6)^*7+8+9$	261584729	G	$(123^4-5-6)/7^8+9$
250822681	G	$(12^3(3^4-5)+6)^*7-8-9$	261926424	G	$(-1+(23^4-5)*(6+7))^*8^*9$
250822686	G	$(12^3(3^4-5)-6)^*7+8^*9$	261926487	G	$(-1+(23^4-5)*(6+7)^8)^*9$
250822698	G	$(-12^3(3^4-5)-6)^*7*(8-9)$	261926495	G	$-1+(23^4-5)*(6+7)^*8^*9$
250822703	G	$(12^3(3^4-5)-6)^*7+89$	261926497	G	$1+(23^4-5)*(6+7)^*8^*9$
250822715	G	$(12^3(3^4-5)+6)^*7+8+9$	261926505	G	$(1+(23^4-5)*(6+7)^8)^*9$
250822770	G	$(12^3(3^4-5)+6)^*7+8^*9$	261926568	G	$(1+(23^4-5)*(6+7))^*8^*9$
250822787	G	$(12^3(3^4-5)+6)^*7+89$	261934343	G	$-1+(23^4-5*(6-7^8))^*9$
250833079	G	$1-(2+34)^5+6^7+8^*9$	261934345	G	$1+(23^4-5*(6-7^8))^*9$
251203125	G	$(1-234)/(5^6-6/(-78+9))$	261934883	G	$-1+(23^4+5*(6+7^8))^*9$
252281249	G	$-1+234*5^6*(78-9)$	261934885	G	$1+(23^4+5*(6+7^8))^*9$
252281250	G	$1^234*5^6*(78-9)$	261935784	G	$(-1+(23^4+5)*(6+7))^*8^*9$
252281251	G	$1+234*5^6*(78-9)$	261935847	G	$(-1+(23^4+5)*(6+7)^8)^*9$
252416500	G	$(1-23^4*(5+6))*(7-89)$	261935855	G	$-1+(23^4+5)*(6+7)^*8^*9$
252416581	G	$-1-23^4*(5+6)*(7-89)$	261935857	G	$1+(23^4+5)*(6+7)^*8^*9$
252416583	G	$1-23^4*(5+6)*(7-89)$	261935865	G	$(1+(23^4+5)*(6+7)^8)^*9$
252416664	G	$(-1-23^4*(5+6))*(7-89)$	261935928	G	$(1+(23^4+5)*(6+7))^*8^*9$
253359375	G	$(1+234)/(5^6-6/(78-9))$	263132055	G	$(1-234*(5^6-7)^8)^*9$
254318490	G	$123^4*(5+6+7-8)/9$	263132063	G	$-1+234*(5^6-7)^*8^*9$
254969855	G	$-1+(2/3+4^5)*6^7*8/9$	263132064	G	$1^234*(5^6-7)^*8^*9$
254969857	G	$1+(2/3+4^5)*6^7*8/9$	263132065	G	$1+234*(5^6-7)^*8^*9$
255220464	G	$12^*(3^4-5)*(6^7-89)$	263132073	G	$(1+234*(5^6-7)^8)^*9$
255235968	G	$12^*(3^4-5)*(6^7-8^*9)$	263248041	G	$(1^2+34)^5*6-7^8+9$
255286128	G	$12^*(3^4-5)*(6^7-8-9)$	263249487	G	$(-1+(234*5^6-7)^8)^*9$
255294327	G	$12^*(3^4-5)*(6^7-8)^*9$	263249495	G	$-1+(234*5^6-7)^*8^*9$
255294345	G	$12^*(3^4-5)*(6^7-8)+9$	263249496	G	$(1^234*5^6-7)^*8^*9$

263249497	G	$1+(234*5^6-7)*8^9$	267846162	G	$1-(2-3^4(4*5-6))*7^8+9$
263249505	G	$(1+(234*5^6-7)*8)^9$	267846169	G	$(1-(2-3^4(4*5-6)))^7)^8+9$
263250495	G	$(-1+(234*5^6+7)*8)^9$	267846247	G	$(1-2+3^4(4*5-6))^7)^8-9$
263250503	G	$-1+(234*5^6+7)*8^9$	267846275	G	$1^2+3^4(4*5-6)^7)^8+9$
263250504	G	$1*(234*5^6+7)*8^9$	267846297	G	$(1+2+3^4(4*5-6))^7)^8+9$
263250505	G	$1+(234*5^6+7)*8^9$	267846351	G	$(12+3^4(4*5-6))^7)^8-9$
263250513	G	$(1+(234*5^6+7)*8)^9$	267846368	G	$1+(2+3^4(4*5-6))^7)^8-9$
263330380	G	$-1+23^4*(5+(6+7))^8)^9$	267846369	G	$(12+3^4(4*5-6))^7)^8+9$
263330382	G	$1+23^4*(5+(6+7))^8)^9$	267846385	G	$(1^2+3^4(4*5-6))^7)^8+9$
263367927	G	$(1-234*(5^6+7)*8)^9$	267846386	G	$1+(2+3^4(4*5-6))^7)^8+9$
263367935	G	$-1+234*(5^6+7)*8^9$	267846393	G	$(1+(2+3^4(4*5-6))^7)^8+9$
263367936	G	$1^234*(5^6+7)*8^9$	267846441	G	$(1+2+3^4(4*5-6))^7)^8+9$
263367937	G	$1+234*(5^6+7)*8^9$	268352972	G	$-1+(2/34)^{-5}*(6+7+8)^9$
263367945	G	$(1+234*(5^6+7)*8)^9$	268352974	G	$1+(2/34)^{-5}*(6+7+8)^9$
263699713	G	$1+(2*3^4-5)^6(7-8+9)$	270603009	G	$(12^4(3^4-5)-6-7^8)^9$
264449556	G	$(1-23^4*5^6*(-6-7-8))^9$	270603117	G	$(12^4(3^4-5)+6-7^8)^9$
264449736	G	$(-1+23^4*5^6*(6+7+8))^9$	270612049	G	$(12^3*3^4-5)^6(7-8)^9$
264449744	G	$-1+23^4*5^6*(6+7+8)^9$	270628488	G	$(12^3*3^4-5)^6(7-8)^9$
264449746	G	$1+23^4*5^6*(6+7+8)^9$	270681673	G	$(12^3*3^4-5)^6(7-8)^9$
264449754	G	$(1+23^4*5^6*(6+7+8))^9$	270690367	G	$(12^3*3^4-5)^6(7+8)^9$
264449934	G	$(1+23^4*5^6*(6+7+8))^9$	270690385	G	$(12^3*3^4-5)^6(7-8)^9$
265863829	G	$1-2-34^5+6^7*8^9$	270697145	G	$(12^3*3^4-5)^6(7+8)^9$
265863831	G	$1^2-34^5+6^7*8^9$	270698023	G	$(12^3*3^4-5)^6*7-8^9$
265863832	G	$1^2-34^5+6^7*8^9$	270698040	G	$(12^3*3^4-5)^6*7+8^9$
265863833	G	$1+2-34^5+6^7*8^9$	270698095	G	$(12^3*3^4-5)^6*7-8^9$
265863842	G	$12-34^5+6^7*8^9$	270698111	G	$(12^3*3^4-5)^6*7+8^9$
266408496	G	$(-1+23^4*5^6-7)^8(8+9)$	270698113	G	$(12^3*3^4-5)^6*7-8+9$
266408512	G	$-1+(23^4*5^6-7)^8(8+9)$	270698129	G	$(12^3*3^4-5)^6*7+8+9$
266408514	G	$1+(23^4*5^6-7)^8(8+9)$	270698184	G	$(12^3*3^4-5)^6*7+8^9$
266408530	G	$(1+23^4*5^6-7)^8(8+9)$	270698201	G	$(12^3*3^4-5)^6*7+8^9$
266408734	G	$(1-23^4*5^6-7)^8(-8-9)$	270699079	G	$(12^3*3^4-5)^6(7-8+9)$
266408750	G	$-1+(23^4*5^6+7)^8(8+9)$	270705839	G	$(12^3*3^4-5)^6(7+8)^9$
266408752	G	$1+(23^4*5^6+7)^8(8+9)$	270705857	G	$(12^3*3^4-5)^6(7+8)^9$
266408768	G	$(1+23^4*5^6+7)^8(8+9)$	270714551	G	$(12^3*3^4-5)^6(7+8)^9$
266874057	G	$12^4(3^4-5)^6*7^8+9$	270767736	G	$(12^3*3^4-5)^6(7+8)^9$
267749136	G	$(-12+34^5*5^6*7)^8+9$	270784175	G	$(12^3*3^4-5)^6(7+8)^9$
267749784	G	$(-1-2+34^5*5^6*7)^8+9$	271218750	G	$(-12+34)/(5^6-6/78)^9$
267749847	G	$(-1-(2-34^5*5^6*7)^8)^9$	272005443	G	$(1-23^4*5^6+78)^9$
267749855	G	$-1-(2-34^5*5^6*7)^8+9$	272005451	G	$-1+23^4*5^6+78)^9$
267749856	G	$(1-2+34/5^6-6^7)^8+9$	272005453	G	$1+23^4*5^6+78)^9$
267749857	G	$1-(2-34^5*5^6*7)^8+9$	272005461	G	$(1+23^4*5^6+78)^9$
267749865	G	$(1-(2-34^5*5^6*7)^8)^9$	272016144	G	$12^3*3^4*(5+6^7-8)^9$
267749892	G	$(-12+34^5*5^6*7)^8+9$	272022948	G	$12^3*3^4*(5-6^7+8)^9$
267749928	G	$(1-2+34^5*5^6*7)^8+9$	272032668	G	$12^3*3^4*(5+6^7-8)^9$
267749964	G	$(1/2-34^5*5^6*7)^8+9$	272076408	G	$12^3*3^4*(-5+6^7-8)^9$
267749973	G	$(-1-2+34^5*5^6*7)^8+9$	272085147	G	$12^3*3^4*(5-6^7+8)^9$
267749981	G	$-1-(2-34^5*5^6*7)^8+9$	272085165	G	$12^3*3^4*(5-6^7+8)^9$
267749982	G	$(-1*2+34/5^6-6^7*8)^9$	272086128	G	$12^3*3^4*(5+6^7-8)^9$
267749983	G	$1-(2-34^5*5^6*7)^8+9$	272091960	G	$12^3*3^4*(5-6^7-8+9)$
267749991	G	$(1-2+34^5*5^6*7)^8+9$	272092843	G	$12^3*3^4*(5-6^7)-8^9$
267750009	G	$(-1+2+34^5*5^6*7)^8+9$	272092915	G	$12^3*3^4*(5-6^7)-8-9$
267750017	G	$-1+(2+34^5*5^6*7)^8+9$	272092931	G	$12^3*3^4*(5-6^7)+8-9$
267750018	G	$(1^2+34/5^6-6^7*8)^9$	272092933	G	$12^3*3^4*(5-6^7)-8+9$
267750019	G	$1+(2+34^5*5^6*7)^8+9$	272092949	G	$12^3*3^4*(5-6^7)+8+9$
267750027	G	$(1+2+34^5*5^6*7)^8+9$	272093021	G	$12^3*3^4*(5-6^7)+8^9$
267750036	G	$(1/2+34^5*5^6*7)^8+9$	272093904	G	$12^3*3^4*(5-6^7+8-9)$
267750072	G	$(-1+2+34^5*5^6*7)^8+9$	272094867	G	$12^3*3^4*(5+6^7-8)^9$
267750108	G	$(12+34^5*5^6*7)^8+9$	272094885	G	$12^3*3^4*(5+6^7-8)^9$
267750135	G	$(-1+(2+34^5*5^6*7)^8)^9$	272100699	G	$12^3*3^4*(5-6^7-8)^9$
267750143	G	$-1+(2+34^5*5^6*7)^8+9$	272100717	G	$12^3*3^4*(5-6^7-8)^9$
267750144	G	$1*(2+34/5^6-6^7)^8+9$	272101680	G	$12^3*3^4*(5+6^7+8-9)$
267750145	G	$1+(2+34^5*5^6*7)^8+9$	272102563	G	$12^3*3^4*(5+6^7)-8^9$
267750153	G	$(1+(2+34^5*5^6*7)^8)^9$	272102635	G	$12^3*3^4*(5+6^7)-8-9$
267750216	G	$(1+2+34^5*5^6*7)^8+9$	272102651	G	$12^3*3^4*(5+6^7)+8-9$
267750864	G	$(12+34^5*5^6*7)^8+9$	272102653	G	$12^3*3^4*(5+6^7)-8+9$
267807750	G	$(-1+23^4*(5+6))^8(78+9)$	272102669	G	$12^3*3^4*(5+6^7)+8+9$
267807836	G	$-1+23^4*(5+6)^8(78+9)$	272102741	G	$12^3*3^4*(5+6^7)+8^9$
267807838	G	$1+23^4*(5+6)^8(78+9)$	272103624	G	$12^3*3^4*(5+6^7-8+9)$
267807924	G	$(1+23^4*(5+6))^8(78+9)$	272109456	G	$12^3*3^4*(5-6^7-8-9)$
267846151	G	$(1-(2-3^4(4*5-6))^7)^8-9$	272110419	G	$12^3*3^4*(5+6^7+8)^9$

272110437	G	$12^*3^4*(5+6^7+8)+9$	280769880	G	$123^4+5^*6+7^8*9$
272119176	G	$12^*3^4*(5+6^7+8+9)$	280769906	G	123^4+56+7^8*9
272162916	G	$12^*-3^4*(5-6^7-8*9)$	280785475	G	$123^4+5^6+7^8*9$
272163861	G	$(1^2-34)^5+6^*7^8*9$	281248704	P	$12^*3^4*(5^5(-(-6-7)+8)-9)$
272172636	G	$12^*3^4*(5+6^7+8*9)$	281249676	G	$12^*3^*(4^*5^5(-6+7+8)-9)$
272179440	G	$12^*-3^4*(5-6^7-89)$	281250324	G	$12^*3^*(4^*5^5(-6+7+8)+9)$
272189160	G	$12^*3^4*(5+6^7+89)$	281251296	P	$12^*3^4*(5^5(-(-6-7)+8)+9)$
273252537	G	$(1+2)^(3+4)*(5^6-7)^*8+9$	282079719	G	$(-1+23^4*(56+7^8))^*9$
273272211	G	$(1+2)^(3+4)*((5^6-7)^*8+9)$	282079727	G	$-1+23^4*(56+7^8)^*9$
273410519	G	$(12^*3^4+5)*(6^7-89)$	282079729	G	$1+23^4*(56+7^8)^*9$
273427128	G	$(12^*3^4+5)*(6^7-8*9)$	282079737	G	$(1+23^4*(56+7^8))^*9$
273477789	G	$(1+2)^(3+4)*((5^6+7)^*8-9)$	282670103	G	$(1+2-34)^5+6^*7^8*9$
273480863	G	$(12^*3^4+5)*(6^7-8-9)$	282709280	G	$(1^*2+34^5-6)^*7^8/9$
273489647	G	$(12^*3^4+5)*(6^7-8)-9$	283546875	G	$(-1+2^*3^4)/(5^5-6/789)$
273489665	G	$(12^*3^4+5)*(6^7-8)+9$	283968741	G	$(-1+234)/(5^5-6/78)-9$
273496495	G	$(12^*3^4+5)*(6^7+8-9)$	283968759	G	$(-1+234)/(5^5-6/78)+9$
273497383	G	$(12^*3^4+5)*6^7-89$	285187490	G	$-1+234^*5^6*78-9$
273497400	G	$(12^*3^4+5)*6^7-8*9$	285187491	G	$1^*234^*5^6*78-9$
273497455	G	$(12^*3^4+5)*6^7-8-9$	285187492	G	$1+234^*5^6*78-9$
273497463	G	$(1+2)^(3+4)*(5^6+7)^*8-9$	285187508	G	$-1+234^*5^6*78+9$
273497471	G	$(12^*3^4+5)*6^7+8-9$	285187510	G	$1+234^*5^6*78+9$
273497473	G	$(12^*3^4+5)*6^7-8+9$	285518196	G	$-12^*(3^4-5^*6^7)^*(8+9)$
273497481	G	$(1+2)^(3+4)*(5^6+7)^*8+9$	285551244	G	$12^*(3^4+5^*6^7)^*(8+9)$
273497489	G	$(12^*3^4+5)*6^7+8+9$	286239744	G	$12^*(3^4-4+5)^*6^7*(8+9)$
273497544	G	$(12^*3^4+5)*6^7+8*9$	286406241	G	$(1+234)/(5^5-6/78)-9$
273497561	G	$(12^*3^4+5)*6^7+89$	286406259	G	$(1+234)/(5^5-6/78)+9$
273498449	G	$(12^*3^4+5)*(6^7-8+9)$	286653919	G	$(12^5(3^4-5)-67)^*8-9$
273505279	G	$(12^*3^4+5)*(6^7+8)-9$	286653937	G	$(12^5(3^4-5)-67)^*8+9$
273505297	G	$(12^*3^4+5)*(6^7+8)+9$	286654991	G	$(12^5(3^4-5)+67)^*8-9$
273513021	G	$(-1-2)*(3^4(4^*(5+6-7)))-8^9)$	286655009	G	$(12^5(3^4-5)+67)^*8+9$
273514081	G	$(12^*3^4+5)*(6^7+8+9)$	286695567	G	$(1-2+34)^5*6+7^8*9$
273517155	G	$(1+2)^(3+4)*(5^6+7)^*8+9$	288648576	G	$(1+2)^*34^5(5+6-7)^*8^9$
273567816	G	$(12^*3^4+5)*(6^7+8*9)$	288843749	G	$-1+234^*5^6*(7+8^9)$
273584425	G	$(12^*3^4+5)*(6^7+89)$	288843750	G	$1^*234^*5^6*(7+8^9)$
273963627	G	$(1-23^4*(5+6)+7)^*-89$	288843751	G	$1+234^*5^6*(7+8^9)$
273963715	G	$-1+(23^4*(5+6)-7)^*89$	291446745	G	$((123^4-5)/6-7^8)^*9$
273963717	G	$1+(23^4*(5+6)-7)^*89$	291446760	G	$((123^4+5)/6-7^8)^*9$
273963805	G	$(1+23^4*(5+6)-7)^*89$	292887574	G	$-1+23^4*567+8^9$
273964873	G	$(-1+23^4*(5+6)+7)^*89$	292887576	G	$1+23^4*567+8^9$
273964961	G	$-1+(23^4*(5+6)+7)^*89$	294001995	G	$(1+(2/3+4))^*(-56+7^8)^*9$
273964963	G	$1+(23^4*(5+6)+7)^*89$	294003321	G	$(1+2/3+4)*(-5^*6+7^8)^*9$
273965051	G	$(1+23^4*(5+6)+7)^*89$	294006381	G	$(1+2/3+4)^*(5^*6+7^8)^*9$
274524012	G	$(-1+23^4*(5+(6+7)^*8))^*9$	294007707	G	$(1+(2/3+4))^*(56+7^8)^*9$
274524020	G	$-1+23^4*(5+(6+7)^*8)^*9$	294282738	G	$G((123^4-5-6)/7-8)^*9$
274524022	G	$1+23^4*(5+(6+7)^*8)^*9$	294282882	G	$G((123^4-5-6)/7+8)^*9$
274524030	G	$(1+23^4*(5+(6+7)^*8))^*9$	294952397	G	$(1+23^4*(5-67))^*(-8-9)$
275872955	G	$-1+2^*(34^*5^6+7^8+9)$	294952413	G	$-1-23^4*(5-67)^*(8+9)$
275872956	G	$1^*2*(34^*5^6+7^8+9)$	294952415	G	$1-23^4*(5-67)^*(8+9)$
275872957	G	$1+2^*(34^*5^6+7^8+9)$	294952431	G	$(1-23^4*(5-67))^*(8+9)$
275960448	G	$-12^3/4*(5^6-7^8)/9$	295512000	G	$(-1+23^4*(5+6))^*(7+89)$
277460448	G	$12^3/4*(5^6+7^8)/9$	295512095	G	$-1+23^4*(5+6)^*(7+89)$
277744822	G	$1^*(2-34)^5+6^*7^8*9$	295512097	G	$1+23^4*(5+6)^*(7+89)$
277744823	G	$1+(2-34)^5+6^*7^8*9$	295512192	G	$(1+23^4*(5+6))^*(7+89)$
278318151	G	$(-123^4+(5^*6)^7/8)/9$	296023834	G	$(1+23-4+5)^6+7^8*9$
279750339	G	$123^4/5*(6-(7-8)/9)$	296023835	G	$1+(2+3+4^5)^6+7^8*9$
279902200	G	$-12+(3^*45^6-7)/89$	296950348	G	$1-(23+4)^5+6^*7^8*9$
279902209	G	$-1-2+(3^*45^6-7)/89$	297519857	G	$-1-23/4*(5^6-7^8)^*9$
279902210	G	$-1^*2+(3^*45^6-7)/89$	297519858	G	$1^*-23/4*(5^6-7^8)^*9$
279902211	G	$1-2+(3^*45^6-7)/89$	297519859	G	$1-23/4*(5^6-7^8)^*9$
279902213	G	$1^2+(3^*45^6-7)/89$	297708185	G	$(123^4*5-6)/7+8^9$
279902214	G	$1^*2+(3^*45^6-7)/89$	298531250	G	$(1-234)/(5^5-6/(7-89))$
279902215	G	$1+2+(3^*45^6-7)/89$	298706400	G	$(-1-23^4*5+6^*7^8)^*9$
279902224	G	$12+(3^*45^6-7)/89$	298706408	G	$-1-(23^4*5-6^*7^8)^*9$
280754225	G	$123^4-5^6+7^8*9$	298706410	G	$1-(23^4*5-6^*7^8)^*9$
280769794	G	123^4-56+7^8*9	298706418	G	$(1-23^4*5+6^*7^8)^*9$
280769820	G	$123^4-5^*6+7^8*9$	298879800	G	$12^*(3^4+5-6^7)^*-89$
280769839	G	$123^4-5-6+7^8*9$	298890480	G	$12^*(-3^4+5+6^7)^*89$
280769849	G	$123^4+5-6+7^8*9$	299052816	G	$12^*(3^4-5+6^7)^*89$
280769851	G	$123^4-5+6+7^8*9$	299063496	G	$12^*(3^4+5+6^7)^*89$
280769861	G	$123^4+5+6+7^8*9$	299417878	G	$(1-23-4)^5+6^*7^8*9$

299625000	G	$12^*34^*5^*6^*(7^*8-9)$	311300983	G	$12^3-4+5+6^*7^*8^*9$
299709694	G	$(1-23^4*(56+7))^*(-8-9)$	311301002	G	$12^3+4^*5+6^*7^*8^*9$
299709710	G	$-1+23^4*(56+7)^*(8+9)$	311301027	G	$12^3+45+6^*7^*8^*9$
299709712	G	$1+23^4*(56+7)^*(8+9)$	311301294	G	$12^*34^*5+6^*7^*8^*9$
299709728	G	$(1+23^4*(56+7))^*(8+9)$	311301599	G	$1^*2345+6^*7^*8^*9$
299812499	G	$-1-234^*5^*6^*(7-89)$	311301714	G	$123^*4^*5+6^*7^*8^*9$
299812500	G	$1^*234^*5^*6^*(-7+89)$	311302006	G	$12^3+4^*5+6^*7^*8^*9$
299812501	G	$1-234^*5^*6^*(7-89)$	311302380	G	$1-(2-3-4)^5+6^*7^*8^*9$
301093750	G	$(-1-234)/(5^4-6/(7-89))$	311304789	G	$123^*45+6^*7^*8^*9$
301326219	G	$((-12+3^4(4^*5-6))^*7-8)^*9$	311305424	G	$1234^*5+6^*7^*8^*9$
301326363	G	$((12-3^4(4^*5-6))^*-7+8)^*9$	311306161	G	$12^3*4-5+6^*7^*8^*9$
301327731	G	$((12+3^4(4^*5-6))^*7-8)^*9$	311306171	G	$12^3*4+5+6^*7^*8^*9$
301327875	G	$((12+3^4(4^*5-6))^*7+8)^*9$	311307462	G	$(12^*(3^4-5)+6^*7^*8)^*9$
304535376	G	$(12^*3^4-5)^*6^*7^*8^*9$	311307957	G	$(12^*3^4-5+6^*7^*8)^*9$
305182188	G	$123^4*(5+6-7+8)/9$	311308047	G	$(12^*3^4+5+6^*7^*8)^*9$
306066276	G	$12^*-3^4*(5-6^*7/8)^*9$	311319990	G	$12^2(3-4+5)+6^*7^*8^*9$
306105156	G	$12^*-3^4*(5-6^*7/8^*9)$	311333814	G	$12^3*4^*5+6^*7^*8^*9$
306114876	G	$12^*3^4*(5+6^*7/8^*9)$	311342994	G	$(12^*3^4*5+6^*7^*8)^*9$
306145622	G	$(12-34)^5+6^*7^*8^*9$	311349874	G	$(12+3)^4-5+6^*7^*8^*9$
306153756	G	$12^*3^4*(5+6^*7/8)^*9$	311349884	G	$(12+3)^4+5+6^*7^*8^*9$
307684656	G	$(12^*3^4+5)^*6^*7^*8^*9$	311377014	G	$12^3*45+6^*7^*8^*9$
308780639	G	$-1-(23^4+5-6^*7^*8)^*9$	311485878	G	$(12^2(3-4+5)+6^*7^*8)^*9$
308780641	G	$1-(23^4+5-6^*7^*8)^*9$	311517522	G	$(12^2(3+4)-5^*6^*7^*8)^*9$
308780729	G	$-1-(23^4-5-6^*7^*8)^*9$	311533505	G	$(1-23)^4-5+6^*7^*8^*9$
308780731	G	$1-(23^4-5-6^*7^*8)^*9$	311533515	G	$(1-23)^4+5+6^*7^*8^*9$
308823156	G	$1-(23-4)^5+6^*7^*8^*9$	311552379	G	$(12+3)^4*5+6^*7^*8^*9$
308915759	G	$(1-23-4)^5(5-6+7)-8-9$	311579090	G	$1^*23^4-5+6^*7^*8^*9$
308915793	G	$(1-23-4)^5(5-6+7)+8+9$	311579091	G	$1+23^4-5+6^*7^*8^*9$
309224084	G	$(1-23^4*5)^*(-6-7)^*(8+9)$	311579100	G	$1^*23^4+5+6^*7^*8^*9$
309224288	G	$(1-23^4*5*(6+7))^*(-8-9)$	311579101	G	$1+23^4+5+6^*7^*8^*9$
309224304	G	$-1+23^4*5*(6+7)^*(8+9)$	311631025	G	$(1+23)^4-5+6^*7^*8^*9$
309224306	G	$1+23^4*5*(6+7)^*(8+9)$	311631035	G	$(1+23)^4+5+6^*7^*8^*9$
309224322	G	$(1+23^4*5*(6+7))^*(8+9)$	312058629	G	$(1+2+3^4)^5+6^*7^*8^*9$
309224526	G	$(1+23^4*5)^*(6+7)^*(8+9)$	312470534	G	$(1-23)^4*5+6^*7^*8^*9$
309409686	G	$(1-23+4)^5+6^*7^*8^*9$	312698459	G	$1^*23^4*5+6^*7^*8^*9$
309900050	G	$1-23^4*5+6^*7^*8^*9$	312698460	G	$1+23^4*5+6^*7^*8^*9$
310542284	G	$(12^2(3^4-5)-6)^*78/9$	312900720	G	$-1+(2-3^45)^4(-6-7+8+9)$
310542388	G	$(12^2(3^4-5)+6)^*78/9$	312900722	G	$1+(2-3^45)^4(-6-7+8+9)$
310892790	P	$-(1+2-3^4(4^*5-6))^*(7^*8+9)$	312958134	G	$(1+23)^4*5+6^*7^*8^*9$
310892856	G	$1-(2-3^4(4^*5-6))^*(7^*8+9)$	312978865	G	$(12^*3)^4-5+6^*7^*8^*9$
310892920	G	$(1-2+3^4(4^*5-6))^*(7^*8+9)$	312978875	G	$(12^*3)^4+5+6^*7^*8^*9$
310892988	G	$1+2+3^4(4^*5-6)^*(7^*8+9)$	313775353	G	$1^*(23-4)^5+6^*7^*8^*9$
310892997	G	$12+3^4(4^*5-6)^*(7^*8+9)$	313775354	G	$1+(23-4)^5+6^*7^*8^*9$
310893050	P	$-(1-2-3^4(4^*5-6))^*(7^*8+9)$	313817777	G	$-1+(23^4-5+6^*7^*8)^*9$
310893116	G	$1+(2+3^4(4^*5-6))^*(7^*8+9)$	313817779	G	$1+(23^4-5+6^*7^*8)^*9$
310893180	G	$(1+2+3^4(4^*5-6))^*(7^*8+9)$	313817867	G	$-1+(23^4+5+6^*7^*8)^*9$
310913847	G	$(1^*2+34)^5*6-7^*8^*9$	313817869	G	$1+(23^4+5+6^*7^*8)^*9$
310913848	G	$1+(2+34)^5*6-7^*8^*9$	314288288	G	$123^*-4^*(5^4-6-7^*8)/9$
311019409	G	$1-23^4-5+6^*7^*8^*9$	314499254	G	$(1+23-4)^5+6^*7^*8^*9$
311019419	G	$1-23^4+5+6^*7^*8^*9$	317250000	G	$12^3/4^*5^*6^*(7^*8-9)$
311112630	G	$(-12^2(3-4+5)+6^*7^*8)^*9$	317339693	G	$-1-23^4*(5-67^*(8+9))$
311255514	G	$(12^*-3^4*5+6^*7^*8)^*9$	317339695	G	$1-23^4*(5-67^*(8+9))$
311290461	G	$(-12^*3^4-5+6^*7^*8)^*9$	317704800	G	$(1+2)^*(34^5+6^4(-7+8+9))$
311290551	G	$(-12^*3^4+5+6^*7^*8)^*9$	317735597	G	$((1+2)^3-4)^5+6^*7^*8^*9$
311291046	G	$(-12^*(3^4-5)+6^*7^*8)^*9$	318733187	G	$(1-(23^4-5)^*67)^*(-8-9)$
311296910	G	$1-2345+6^*7^*8^*9$	318733203	G	$-1+(23^4-5)^*67^*(8+9)$
311298085	G	$1-234^*5+6^*7^*8^*9$	318733205	G	$1+(23^4-5)^*67^*(8+9)$
311298220	G	$1-23^4*5+6^*7^*8^*9$	318733221	G	$(1+(23^4-5)^*67)^*(8+9)$
311298565	G	$1-2^*345+6^*7^*8^*9$	318744577	G	$(-1+(23^4+5)^*67)^*(8+9)$
311298861	G	$12-3^4*5+6^*7^*8^*9$	318744593	G	$-1+(23^4+5)^*67^*(8+9)$
311299349	G	$(1^*23-4)^5+6^*7^*8^*9$	318744595	G	$1+(23^4+5)^*67^*(8+9)$
311299397	G	$123+4^*5+6^*7^*8^*9$	318744611	G	$(1+(23^4+5)^*67)^*(8+9)$
311299611	G	$12+345+6^*7^*8^*9$	319261878	G	$(12+3^4)^5+6^*7^*8^*9$
311299671	G	$12+3^4*5+6^*7^*8^*9$	319697334	G	$(12^*3)^4*5+6^*7^*8^*9$
311299944	G	$1^*2^*345+6^*7^*8^*9$	319748480	G	$(1+2/3^4)^5*6^*7^*8^*9$
311299958	G	$12^3-4^5+6^*7^*8^*9$	320138103	G	$-1+23^4*(5+67^*(8+9))$
311300483	G	$1234-5+6^*7^*8^*9$	320138105	G	$1+23^4*(5+67^*(8+9))$
311300937	G	$12^3-45+6^*7^*8^*9$	320531250	G	$(-1+23+4)/(5^4-6/789)$
311300962	G	$12^3-4^*5+6^*7^*8^*9$	321501825	G	$(12^2(3+4)-5^*6^*7-8)^*9$
311300981	G	$12^3+4-5+6^*7^*8^*9$	321501969	G	$(12^2(3+4)-5^*6^*7+8)^*9$

322122706	G	$-1*2+3*4/5*(67+8^9)$	328702475	G	$123^4*5-(6+7)^8-9$
322480170	G	$(12^(3*4-5)-678)^*9$	328702493	G	$123^4*5-(6+7)^8+9$
322481448	G	$(12^(3*4-5)-67*8)^*9$	329181849	G	$(123^4+(5*6)^7/8)/9$
322482060	G	$(12^(3*4-5)-6*78)^*9$	330024723	P	$-(1*2-3^(4*5-6))*(78-9)$
322483248	G	$(12^(3*4-5)-6*7*8)^*9$	330024724	G	$1-(2-3^(4*5-6))*(78-9)$
322485336	G	$(12^(3*4-5)-(6+7)*8)^*9$	330024873	G	$12+3^(4*5-6)*(78-9)$
322485462	G	$(12^(3*4-5)-6*(7+8))^*9$	330614037	G	$123^4*(5-(6-7)*8)/9$
322485516	G	$(12^(3*4-5)-6-78)^*9$	330967682	G	$(-12+34*5^6*7)^*89$
322485597	G	$(12^(3*4-5)-67-8)^*9$	330968483	G	$(-1-2+34*5^6*7)^*89$
322485714	G	$(12^(3*4-5)-6-7*8)^*9$	330968571	G	$-1-(2-34*5^6*7)^*89$
322485741	G	$(12^(3*4-5)-67+8)^*9$	330968572	G	$1*(-2+34*5^6*7)^*89$
322485822	G	$(12^(3*4-5)-6*7-8)^*9$	330968573	G	$1-(2-34*5^6*7)^*89$
322485966	G	$(12^(3*4-5)-6*7+8)^*9$	330968661	G	$(1-2+34*5^6*7)^*89$
322486578	G	$(12^(3*4-5)+6*7-8)^*9$	330968839	G	$(1-2-34*5^6*7)^*-89$
322486722	G	$(12^(3*4-5)+6*7+8)^*9$	330968927	G	$-1+(2+34*5^6*7)^*89$
322486803	G	$(12^(3*4-5)+67-8)^*9$	330968928	G	$1*(2+34*5^6*7)^*89$
322486830	G	$(12^(3*4-5)+6+7*8)^*9$	330968929	G	$1+(2+34*5^6*7)^*89$
322486947	G	$(12^(3*4-5)+67+8)^*9$	330969017	G	$(1+2+34*5^6*7)^*89$
322487028	G	$(12^(3*4-5)+6+78)^*9$	330969818	G	$(12+34*5^6*7)^*89$
322487082	G	$(12^(3*4-5)+6*(7+8))^*9$	331595776	G	$12^(3*4-5)*(6+7)-8^9$
322487208	G	$(12^(3*4-5)+(6+7)*8)^*9$	332150637	P	$12+(3*45)^(6+7-8-9)$
322489296	G	$(12^(3*4-5)+6*7*8)^*9$	332859374	G	$-1+(23+4)/(5^6-6/789)$
322490484	G	$(12^(3*4-5)+6*78)^*9$	332859375	G	$(1*23+4)/(5^6-6/789)$
322491096	G	$(12^(3*4-5)+67*8)^*9$	332859376	G	$1+(23+4)/(5^6-6/789)$
322492374	G	$(12^(3*4-5)+678)^*9$	333455022	G	$(12^(3+4)+5^6*78)^*9$
323470575	G	$(12^(3+4)+5^6*7-8)^*9$	334358370	G	$-1+(2/3+(4+5))*(6/7^8-8-9)$
323470719	G	$(12^(3+4)+5^6*7+8)^*9$	334358372	G	$1+(2/3+(4+5))*(6/7^8-8-9)$
323770163	G	$(1-(23^4-5)*(6+7))^*-89$	334358544	G	$-1+(2/3+(4+5))*(6/7^8+8+9)$
323770251	G	$-1+(23^4-5)*(6+7)^*89$	334358546	G	$1+(2/3+(4+5))*(6/7^8+8+9)$
323770253	G	$1+(23^4-5)*(6+7)^*89$	335537274	G	$(12-3)^(4+5)-6-7^8*9$
323770341	G	$(1+(23^4-5)*(6+7))^*89$	335537281	G	$1+(2-34+5)^6-7^8*9$
323781733	G	$(1-(23^4+5)*(6+7))^*-89$	335537286	G	$(12-3)^(4+5)+6-7^8*9$
323781821	G	$-1+(23^4+5)*(6+7)^*89$	337488237	G	$(-1+23^4*(56+78))^*9$
323781823	G	$1+(23^4+5)*(6+7)^*89$	337488245	G	$-1+23^4*(56+78)^*9$
323781911	G	$(1+(23^4+5)*(6+7))^*89$	337488247	G	$1+23^4*(56+78)^*9$
323892090	G	$(-1+23^4*5+6*7^8)^*9$	337488255	G	$(1+23^4*(56+78))^*9$
323892098	G	$-1+(23^4*5+6*7^8)^*9$	339126795	G	$123^4*5-6*(7+8^9)$
323892100	G	$1+(23^4*5+6*7^8)^*9$	339126879	G	$123^4*5+6*(7-8^9)$
323892108	G	$(1+23^4*5+6*7^8)^*9$	342525367	G	$(-1+23^4*(5+67))*(8+9)$
324015002	P	$-((1-234)*5^6+7)^*89$	342525383	G	$-1+23^4*(5+67)*(8+9)$
324016248	P	$-((1-234)*5^6-7)^*89$	342525385	G	$1+23^4*(5+67)*(8+9)$
324495752	G	$1-2+34^5*6+7^8*9$	342525401	G	$(1+23^4*(5+67))*(8+9)$
324495753	G	$1^2*34^5*6+7^8*9$	343329252	G	$((123^4-5)/6-78)^*9$
324495754	G	$1+2+34^5*6+7^8*9$	343329267	G	$((123^4+5)/6-78)^*9$
324495755	G	$1*2+34^5*6+7^8*9$	343329450	G	$((123^4-5)/6-7*8)^*9$
324495756	G	$1+2+34^5*6+7^8*9$	343329465	G	$((123^4+5)/6-7*8)^*9$
324495765	G	$12+34^5*6+7^8*9$	343329819	G	$((123^4-5)/6-7-8)^*9$
325175241	G	$-1+23^4*(5+(6+7)^*89)$	343329834	G	$((123^4+5)/6-7-8)^*9$
325175243	G	$1+23^4*(5+(6+7)^*89)$	343329945	G	$((123^4-5)/6+7-8)^*9$
325260467	G	$-1+234*(5^6-7)^*89$	343329960	G	$((123^4+5)/6+7-8)^*9$
325260468	G	$1*234*(5^6-7)^*89$	343329963	G	$((123^4-5)/6-7+8)^*9$
325260469	G	$1+234*(5^6-7)^*89$	343329978	G	$((123^4+5)/6-7+8)^*9$
325405626	G	$-1+(234*5^6-7)^*89$	343330089	G	$((123^4-5)/6+7+8)^*9$
325405627	G	$1*(234*5^6-7)^*89$	343330104	G	$((123^4+5)/6+7+8)^*9$
325405628	G	$1+(234*5^6-7)^*89$	343330458	G	$((123^4-5)/6+7*8)^*9$
325406872	G	$-1+(234*5^6+7)^*89$	343330473	G	$((123^4+5)/6+7*8)^*9$
325406873	G	$(1*234*5^6+7)^*89$	343330656	G	$((123^4-5)/6+78)^*9$
325406874	G	$1+(234*5^6+7)^*89$	343330671	G	$((123^4+5)/6+78)^*9$
325552031	G	$-1+234*(5^6+7)^*89$	343539712	G	$(1+2/3)*4^5/6^8-7-8^9$
325552032	G	$1*234*(5^6+7)^*89$	344372400	G	$(12-3^(4*5-6)+7)^*8*-9$
325552033	G	$1+234*(5^6+7)^*89$	344375136	G	$(12+3^(4*5-6)+7)^*8*9$
325648161	G	$(1*23+4)^5+6*7^8*9$	344853686	G	$(12*3-4)^5+6*7^8*9$
325648162	G	$1+(23+4)^5+6*7^8*9$	344853687	G	$1-(2-34)^5+6*7^8*9$
326796252	G	$((1+234)*5^6-7)^*89$	345187500	G	$(1+23+4)/(5^6-6/789)$
326797498	G	$((1+234)*5^6+7)^*89$	345599964	G	$-12*(3-(4*5)^(6+7-8))^*9$
327634404	G	$1234*(5^6-7)^*(8+9)$	345600036	G	$12*(3+(4*5)^(6+7-8))^*9$
327781131	G	$(1234*5^6-7)^*(8+9)$	347131057	G	$12^(3+4)-5+6*7^8*9$
327781369	G	$(1234*5^6+7)^*(8+9)$	347131062	G	$12^(3*4-5)+6*7^8*9$
327928096	G	$1234*(5^6+7)^*(8+9)$	347131067	G	$12^(3+4)+5+6*7^8*9$
328509622	G	$(1+23+4)^5+6*7^8*9$	350434647	G	$(1-2+34)^5+6*7^8*9$

355840512	G	$(1-2-3)^4 * (5^6-7)^{89}$	378313937	P	$(1+23^-(4-5-6)-7-8)/9$
356045886	G	$123^4 * (5-6+7+8)/9$	378954471	P	$-1+(23^-(4-(5+6))+7^8)/9$
356159488	G	$(1-2-3)^4 * (5^6+7)^{89}$	378954473	P	$1+(23^-(4-(5+6))+7^8)/9$
356734677	G	$1-2+34^5+6*7^8*9$	380476470	G	$(1+2/3-4-5)*(6-7^8)^9$
356734679	G	$1^2+34^5+6*7^8*9$	380477262	G	$(-1-2/3+4+5)*(6+7^8)^9$
356734680	G	$1^2+34^5+6*7^8*9$	380643211	G	$(1+2+34)^5+6*7^8*9$
356734681	G	$1+2+34^5+6*7^8*9$	381477685	G	$(123^4-5*6)*(7+8)/9$
356734690	G	$12+34^5+6*7^8*9$	381477785	G	$(123^4+5*6)*(7+8)/9$
356801712	G	$(1+2)*34^5(5+6-7)^{89}$	382171875	G	$(-1-2+34)/(5^6-7/89)$
356999892	G	$12*(34^5*6*7^8-9)$	385040342	G	$(12^3(3^4-5)-6)*7+8^9$
356999991	G	$12*34^5*6*7^8-9$	385040426	G	$(12^3(3^4-5)+6)*7+8^9$
357000108	G	$12*(34^5*6*7^8+9)$	386021283	G	$1-23^4*5-(6-7-8)^9$
360435198	G	$-1+23^4(4-5+6)*7^8-9$	386021285	G	$1-23^4*5-(6-7-8)^9$
360435200	G	$1+23^4(4-5+6)*7^8-9$	386717958	G	$(1-23)^*(4-5^-(6+7+8))^9$
360435216	G	$-1+23^4(4-5+6)*7^8+9$	386718662	G	$(1-23)^*(4-5^-(6+7+8))^9$
360435218	G	$1+23^4(4-5+6)*7^8+9$	386718838	G	$(-1+23)^*(4+5^-(6+7+8))^9$
360798985	G	$(1+2-34+5)^6+7^8*9$	386719542	G	$(1-23)^*(-4-5^-(6+7+8))^9$
361312500	G	$123^4*5^6*7^8(8-9)$	387419680	G	$1-2*3^4*5-(6-7-8)^9$
362673864	G	$(1-23^4*(5+6+7))^*-8*9$	387420083	G	$1-2-3^4*5-(6-7-8)^9$
362674008	G	$(1+23^4*(5+6+7))^*8*9$	387420085	G	$1^2-3^4*5-(6-7-8)^9$
362994994	G	$123^4-5^6*7^8+9$	387420087	G	$1+2-3^4*5-(6-7-8)^9$
363213744	G	$123^4+5^6*7^8+9$	387420893	G	$1-2+3^4*5-(6-7-8)^9$
363821129	G	$(1^2+34)^5+6*7^8*9$	387420895	G	$1^2+3^4*5-(6-7-8)^9$
364180533	G	$(1+2+34)^5+6*7^8*9$	387420896	G	$1^2+3^4*5-(6-7-8)^9$
366311750	G	$(1-23^4*(5+6))^*-7*(8+9)$	387420906	G	$12+3^4*5-(6-7-8)^9$
366311852	G	$(1-23^4*(5+6))^*7*(-8-9)$	387421300	G	$1+2*3^4*5-(6-7-8)^9$
366311868	G	$-1+23^4*(5+6)*7*(8+9)$	387425349	G	$12^3*4*5-(6-7-8)^9$
366311870	G	$1+23^4*(5+6)*7*(8+9)$	388819693	G	$-1+23^4*5-(6-7-8)^9$
366311886	G	$(1+23^4*(5+6))^*7*(8+9)$	388819695	G	$1+23^4*5-(6-7-8)^9$
366311988	G	$(1+23^4*(5+6))^*7*(8+9)$	389519360	G	$12*(3^4-5)^6*7+8^9$
367014459	G	$(1^2+34)^5*6*7^8*9$	391496934	G	$(-1-2)*(34^5*6*7-8^9)$
371765430	G	$1*(2+34)^5+6*7^8*9$	392203293	G	$-1+(2-3^4(4*5-6))*(7-89)$
371765431	G	$1+(2+34)^5+6*7^8*9$	392203295	G	$1+(2-3^4(4*5-6))*(7-89)$
372937392	G	$(-12+34^5*6*7^8)^9$	392203470	G	$12-3^4(4*5-6)*(7-89)$
372937473	G	$(-1-2+34^5*6*7^8)^9$	392203621	G	$-1-(2+3^4(4*5-6))*(7-89)$
372937481	G	$-1-(2-34^5*6*7^8)^9$	392203623	G	$1-(2+3^4(4*5-6))*(7-89)$
372937482	G	$1*(-2+34^5*6*7^8)^9$	393598893	G	$123*((4*5)^6+7-8-9)$
372937483	G	$1-(2-34^5*6*7^8)^9$	393599991	G	$123*(4*5)^6(6+7-8-9)$
372937491	G	$(1-2+34^5*6*7^8)^9$	393600009	G	$123*(4*5)^6(6+7-8)+9$
372937497	G	$-1-2+34^5*6*7^8*9$	393601107	G	$123*((4*5)^6(6+7-8)+9)$
372937503	G	$1+2+34^5*6*7^8*9$	394499999	G	$-1+2^3*4/(5^6-7/89)$
372937509	G	$(-1+2+34^5*6*7^8)^9$	394500001	G	$1+2^3*4*5^6*7^8$
372937517	G	$-1+(2+34^5*6*7^8)^9$	394575528	G	$(1-23^4*5)^*-6*(7^8-9)$
372937518	G	$1*(2+34^5*6*7^8)^9$	394575763	G	$(-1+23^4*5*6)*(7^8-9)$
372937519	G	$1+(2+34^5*6*7^8)^9$	394575809	G	$-1+23^4*5*6*(7^8-9)$
372937527	G	$(1+2+34^5*6*7^8)^9$	394575811	G	$1+23^4*5*6*(7^8-9)$
372937608	G	$(12+34^5*6*7^8)^9$	394575857	G	$(1+23^4*5*6)*(7^8-9)$
373071417	G	$1*(-2+3^4(4*5-6))^*78-9$	394576092	G	$(1+23^4*5)^6*(7^8-9)$
373071435	G	$(1*-2+3^4(4*5-6))^*78+9$	395213163	G	$((123^4-5)/6+7^8)^9$
373071513	G	$(1-2+3^4(4*5-6))^*78+9$	395213178	G	$((123^4+5)/6+7^8)^9$
373071593	G	$1^2+3^4(4*5-6)^*78+9$	398493584	G	$(12+34)^5(5+6-7)^8$
373071594	G	$1+2+3^4(4*5-6)^*78+9$	400346112	G	$12/(3^4-5)^6(6+7-8-9)$
373071603	G	$12+3^4(4*5-6)^*78+9$	401624136	G	$12*(34^5*6*7-8)^9$
373071651	G	$(1-2-3^4(4*5-6))^*-78-9$	401624928	G	$(12^3*34^5*6*7-8)^9$
373071669	G	$(1-2-3^4(4*5-6))^*-78+9$	401625072	G	$(12^3*34^5*6*7+8)^9$
373071747	G	$(1^2+3^4(4*5-6))^*78+9$	401625864	G	$12*(34^5*6*7+8)^9$
374369427	G	$(12^3(3^4-5)-6+7^8)^9$	401769324	G	$12^3*3^4(4*5-6)^*7-8^9$
374369535	G	$(12^3(3^4-5)+6+7^8)^9$	401769413	G	$12^3*3^4(4*5-6)^*7+8^9$
374777432	G	$-1+234^5(5+6-7)/8-9$	401769468	G	$12^3*3^4(4*5-6)^*7+8^9$
374777434	G	$1+234^5(5+6-7)/8-9$	401769485	G	$12^3*3^4(4*5-6)^*7+8^9$
374777450	G	$-1+234^5(5+6-7)/8+9$	402170102	G	$1^2*34^5+6*7^8*9$
374777452	G	$1+234^5(5+6-7)/8+9$	402170103	G	$1+2*34^5+6*7^8*9$
375809657	G	$-1+(2^3+4/5-6)^*(7+8^9)$	403536063	G	$1^2+(3^4-5-6)^*7^8-9$
376106280	G	$(1-23^4*56)^*(-7-8-9)$	403536064	G	$1+2+(3^4-5-6)^*7^8-9$
376106303	G	$-1+23^4*56*(7+8+9)$	403536081	G	$1^2+(3^4-5-6)^*7^8+9$
376106305	G	$1+23^4*56*(7+8+9)$	403536082	G	$1+2+(3^4-5-6)^*7^8+9$
376106328	G	$(1+23^4*56)^*(7+8+9)$	404296047	G	$1^2*3*(-4+5^-(6+7+8))^9$
377999991	G	$12^3/4*5^6*7^8-9$	404297703	G	$1^2*3*(4+5^-(6+7+8))^9$
378000009	G	$12^3/4*5^6*7^8+9$	404915840	G	$(12^3*3^4-5)/6^6-7+8^9$
378313930	P	$(1+23^-(4-5-6)-78)/9$	406310660	G	$12*-3^4*(5-6^7)+8^9$

406320380	G	$12^*3^4*(5+6^7)+8^9$	438124423	G	$12-(3^4-5)*(6-7^8)-9$
406828125	G	$(1-2+34)/(5^4-6/789)$	438124428	G	$1-2-(3^4-5)*(6-7^8)+9$
407136928	P	$(1-23)^4(4-5+6)^*(-7+8^9)$	438124430	G	$1^2-(3^4-5)*(6-7^8)+9$
407715200	G	$(12^*3^4+5)/6^4-7+8^9$	438124432	G	$1+2-(3^4-5)*(6-7^8)+9$
413699254	G	$(12^*3+4)^5+6^7+8^9$	438124441	G	$12-(3^4-5)*(6-7^8)+9$
413809434	G	$(1+2)^*(34^5+6^7+8^9)$	438125322	G	$1-2+(3^4-5)*(6+7^8)-9$
414375000	G	$12^*34^5+6^7*(7+8+9)$	438125326	G	$1+2+(3^4-5)*(6+7^8)-9$
414680266	G	$1+(2+34)^5+6+7^8+9$	438125335	G	$12+(3^4-5)^*(6+7^8)-9$
415063605	G	$(12-(3+4)^{-5})^*(6^7+8)-9$	438125344	G	$1+2+(3^4-5)^*(6+7^8)+9$
415067739	G	$(12+(3+4)^{-5})^*(6^7+8)+9$	438125353	G	$12+(3^4-5)^*(6+7^8)+9$
415563750	G	$(1-23^4*(5+6))^*(-7-8)^9$	439303692	G	$(12-3)^4(4+5)-6+7^8+9$
415563876	G	$(-1+23^4*(5+6)^*(7+8))^9$	439303699	G	$1+(2-34+5)^6+7^8+9$
415563884	G	$-1+23^4*(5+6)^*(7+8)^9$	439303704	G	$(12-3)^4(4+5)+6+7^8+9$
415563886	G	$1+23^4*(5+6)^*(7+8)^9$	439875000	G	$12^*34^5+6^7*(78-9)$
415563894	G	$(1+23^4*(5+6)^*(7+8))^9$	443133504	G	$(1-23-4)^4(5-6+7)+8^9$
415564020	G	$(1+23^4*(5+6))^*(7+8)^9$	443812499	G	$-1+(2+34)/(5^4-6/789)$
416118042	P	$-(1+2-3^4(4^5-6))^*(78+9)$	443812500	G	$(1^*2+34)/(5^4-6/789)$
416118129	P	$-(1^*2-3^4(4^5-6))^*(78+9)$	443812501	G	$1+(2+34)/(5^4-6/789)$
416118130	G	$1-(2-3^4(4^5-6))^*(78+9)$	448305193	G	$(1-23^4*(5+6+7))^*-89$
416118216	G	$(1-2+3^4(4^5-6))^*(78+9)$	448305281	G	$-1+23^4*(5+6+7)^*89$
416118306	G	$1+2+3^4(4^5-6)^*(78+9)$	448305283	G	$1+23^4*(5+6+7)^*89$
416118390	P	$-(1-2-3^4(4^5-6))^*(78+9)$	448305371	G	$(1+23^4*(5+6+7))^*89$
416118477	G	$(1^*2+3^4(4^5-6))^*(78+9)$	456140625	G	$(1+2+34)/(5^4-6/789)$
416118478	G	$1+(2+3^4(4^5-6))^*(78+9)$	457029143	G	$-1+234*(5^4(-6+7+8)-9)$
416118564	G	$(1+2+3^4(4^5-6))^*(78+9)$	457029144	G	$1^*234*(5^4(-6+7+8)-9)$
420799999	G	$-1+((2+3)^4)^5/(6/789)$	457029145	G	$1+234*(5^4(-6+7+8)-9)$
420800000	G	$(1+23-4)^5/(6/789)$	457033355	G	$-1+234*(5^4(-6+7+8)+9)$
420800001	G	$1+((2+3)^4)^5/(6/789)$	457033356	G	$1^*234*(5^4(-6+7+8)+9)$
424009728	G	$(12+3^4-4-5)/6^4(7-8-9)$	457033357	G	$1+234*(5^4(-6+7+8)+9)$
425683351	P	$-(1+2-3^4(4^5-6)+7)^*89$	457326267	G	$(1-23)^4*(5^4(6-7)/8-9)$
425683441	G	$1-(2-3^4(4^5-6)+7)^*89$	457326285	G	$(1-23)^4*(5^4(6-7)/8+9)$
425683619	G	$1^2+(3^4(4^5-6)-7)^*89$	457539708	G	$(1-23^4*5)^*(6^7-7^8+9)$
425683620	G	$1^*2+(3^4(4^5-6)-7)^*89$	457540034	G	$-1+23^4*5*(6^7*8-9)$
425683707	P	$-(1-2-3^4(4^5-6)+7)^*89$	457540036	G	$1+23^4*5*(6^7*8-9)$
425683885	G	$(1+2+3^4(4^5-6)-7)^*89$	457540362	G	$(1+23^4*5)^*(6^7*8-9)$
425684687	G	$1-(2-3^4(4^5-6)-7)^*89$	457736215	G	$(1-23)^4*(5^4(6+7)/8-9)$
425684775	G	$(1-2+3^4(4^5-6)+7)^*89$	457736233	G	$(1-23)^4*(5^4(6+7)/8+9)$
425684863	G	$1-2+(3^4(4^5-6)+7)^*89$	457773222	G	$(-123^4/5+6)^*(7-8-9)$
425684865	G	$1^2+(3^4(4^5-6)+7)^*89$	457773272	G	$(-123^4+5)^*(6-7+8-9)$
425684866	G	$1^*2+(3^4(4^5-6)+7)^*89$	457773292	G	$(-123^4-5)^*(6-7+8-9)$
425684867	G	$1+2+(3^4(4^5-6)+7)^*89$	457773342	G	$(-123^4/5-6)^*(7-8-9)$
425684876	G	$12+(3^4(4^5-6)+7)^*89$	458794368	G	$12^*34*(5^4(6-7)^*8+9)$
425685043	G	$1+(2+3^4(4^5-6)+7)^*89$	458982260	G	$(1+234)^*(5^4(-6+7+8)-9)$
425685131	G	$(1+2+3^4(4^5-6)+7)^*89$	458986490	G	$(1+234)^*(5^4(-6+7+8)+9)$
426595166	G	$12^*((3+(4-5/6))^7+8-9)$	458993952	G	$12^*(34^5+6-7)^*8+9$
427056410	G	$(-1+2)/(3-4/5)^*(6+7^8+9)$	458999496	G	$(12^*34^5+6-7)^*8+9$
428156424	G	$(1-23^4*5)^*(-6^7+8)^9$	459000504	G	$(12^*34^5+6+7)^*8+9$
428156721	G	$(-1+23^4*5*(6^7-8))^9$	459006048	G	$12^*(34^5+6+7)^*8+9$
428156729	G	$-1+23^4*5*(6^7-8)^9$	459164831	G	$-1-(2-3^4(4^5-6))^*(7+89)$
428156731	G	$1+23^4*5*(6^7-8)^9$	459164833	G	$1-(2-3^4(4^5-6))^*(7+89)$
428156739	G	$(1+23^4*5*(6^7-8))^9$	459165215	G	$-1+(2+3^4(4^5-6))^*(7+89)$
428157036	G	$(1+23^4*5)^*(6^7-8)^9$	459165217	G	$1+(2+3^4(4^5-6))^*(7+89)$
429967104	G	$-12^3*(4+(5-6^7)^8/9)$	459205632	G	$12^*34*(5^4+6+7)^*8+9$
429980928	G	$12^3*(4-(5-6^7)^8/9)$	460799676	G	$12^*(-3+(4^5)^6/(7+8))^*9$
430007095	G	$(1^2-34+5)^6-7^8+9$	460800324	G	$12^*(3+(4^5)^6/(7+8))^*9$
430499991	G	$123^4*5^6+7^8-9$	461184091	G	$1^2+(3^4+5-6)^7+8+9$
431484375	G	$(-1+2+34)/(5^4-6/789)$	461184092	G	$1+2+(3^4+5-6)^7+8+9$
432360075	P	$-(1-2^3-45)/6^7+8^9$	461184101	G	$12+(3^4+5-6)^7+8+9$
433795720	G	$(123^4-5)^6-7^8+9$	462750000	G	$1234^5+6^7*(7+8+9)$
433795780	G	$(123^4+5)^6-7^8+9$	464016183	G	$123^4*(5+6)^7-8^9$
435093733	G	$(-1+234^5+6^7)^*(8+9)$	465683256	G	$12^*-3/4*(5^4(6-7^8)^9)$
435093749	G	$-1+234^5+6^7*(8+9)$	465750000	G	$12^3/4^5+6^7*(78-9)$
435093750	G	$1^*234^5+6^7*(8+9)$	465813415	G	$12^*(3^4-5)^*(6+7)-89$
435093751	G	$1+234^5+6^7*(8+9)$	465813593	G	$12^*(3^4-5)^*(6+7)+89$
435093767	G	$(1+234^5+6^7)^*(8+9)$	466944335	G	$1-2-3^4*(56-7^8)-9$
436207928	G	$12^*(3+4^4(5+6))^7+8/9$	466944339	G	$1+2-3^4*(56-7^8)-9$
437944320	G	$12^*(3^4-5)^*(6+7^8/9)$	466944348	G	$12-3^4*(56-7^8)-9$
438124410	G	$1-2-(3^4-5)^*(6-7^8)-9$	466944353	G	$1-2-3^4*(56-7^8)+9$
438124412	G	$1^2-(3^4-5)^*(6-7^8)-9$	466944357	G	$1+2-3^4*(56-7^8)+9$
438124414	G	$1+2-(3^4-5)^*(6-7^8)-9$	466944366	G	$12-3^4*(56-7^8)+9$

466947980	G	$1-2-3^4*(5+6-7^8)-9$	485835071	G	$(-1+23^4*5^6+7+8)/9$
466947998	G	$1-2-3^4*(5+6-7^8)+9$	485835078	G	$(-1+23^4*5^6+78)/9$
466948002	G	$1+2-3^4*(5+6-7^8)+9$	485866163	G	$(1+23^4*(5^6-7+8))/9$
466948790	G	$1-2+3^4*(5-6+7^8)-9$	486301471	G	$(-1+23^4*(5^6+7+8))/9$
466948794	G	$1+2+3^4*(5-6+7^8)-9$	488260358	G	$(-1+23^4*(5^6+78))/9$
466948803	G	$12+3^4*(5-6+7^8)-9$	489850664	G	$-1+(2/34)^{-5}*(6*7^8+9)$
466948812	G	$1+2+3^4*(5-6+7^8)+9$	489850666	G	$1+(2/34)^{-5}*(6*7^8+9)$
466948821	G	$12+3^4*(5-6+7^8)+9$	490458294	G	$12^{\wedge}(3+4)*5+6*7^8*9$
466948956	G	$1+2-3^4*(5-6-7^8)-9$	493125000	G	$(12*3+4)/(5^{\wedge}-6/789)$
466948965	G	$12-3^4*(5-6-7^8)-9$	493341873	G	$12*34^5-6-7^8*9$
466948970	G	$1-2-3^4*(5-6-7^8)+9$	493341879	G	$1*2*34^5*6-7^8*9$
466948974	G	$1+2-3^4*(5-6-7^8)+9$	493341880	G	$1+2*34^5*6-7^8*9$
466948983	G	$12-3^4*(5-6-7^8)+9$	493341885	G	$12*34^5+6-7^8*9$
466949762	G	$1-2+3^4*(5+6+7^8)-9$	493593749	G	$-1+234*5^6*(7+8)*9$
466949766	G	$1+2+3^4*(5+6+7^8)-9$	493593750	G	$1*234*5^6*(7+8)*9$
466949775	G	$12+3^4*(5+6+7^8)-9$	493593751	G	$1+234*5^6*(7+8)*9$
466949780	G	$1-2+3^4*(5+6+7^8)+9$	495772360	G	$1-2-(3^4+5)*(6-7^8)-9$
466949784	G	$1+2+3^4*(5+6+7^8)+9$	495772362	G	$1^2-(3^4+5)*(6-7^8)-9$
466949793	G	$12+3^4*(5+6+7^8)+9$	495772364	G	$1+2-(3^4+5)*(6-7^8)-9$
466953407	G	$1-2+3^4*(56+7^8)-9$	495772373	G	$12-(3^4+5)*(6-7^8)-9$
466953411	G	$1+2+3^4*(56+7^8)-9$	495772378	G	$1-2-(3^4+5)*(6-7^8)+9$
466953420	G	$12+3^4*(56+7^8)-9$	495772380	G	$1^2-(3^4+5)*(6-7^8)+9$
466953425	G	$1-2+3^4*(56+7^8)+9$	495772382	G	$1+2-(3^4+5)*(6-7^8)+9$
466953429	G	$1+2+3^4*(56+7^8)+9$	495772391	G	$12-(3^4+5)*(6-7^8)+9$
466953438	G	$12+3^4*(56+7^8)+9$	495773394	G	$1^2+(3^4+5)*(6+7^8)-9$
467614310	G	$-1+23^4*(5*6*7^8-9)$	495773396	G	$1+2+(3^4+5)*(6+7^8)-9$
467614312	G	$1+23^4*(5*6*7^8-9)$	495773405	G	$12+(3^4+5)*(6+7^8)-9$
467946951	G	$(1+2+34)^{\wedge}5*6+7^8*9$	495773423	G	$12+(3^4+5)*(6+7^8)+9$
468214506	G	$12*3/4*(5^6+7^8)*9$	497249892	G	$12*(34*5^6*78-9)$
470132535	G	$(1-23^4*5)*6*-7^8-9$	497249991	G	$12*34*5^6*78-9$
470132553	G	$(1-23^4*5)*6*-7^8+9$	497250108	G	$12*(34*5^6*78+9)$
470132815	G	$(-1+23^4*5*6)*7^8-9$	498078288	G	$(12-3^4/5)*(-6+7^8)*9$
470132833	G	$(-1+23^4*5*6)*7^8+9$	498271662	G	$(-12^{\wedge}-3+4*5)*6^7*89$
470132863	G	$(-1+23^4*5*6*7)*8-9$	498300498	G	$(12^{\wedge}-3+4*5)*6^7*89$
470132870	G	$-1+23^4*5*6*7*8-9$	498358170	G	$(12^{\wedge}-3+4)*5/(6^{\wedge}-7/89)$
470132872	G	$1+23^4*5*6*7*8-9$	499687500	G	$123^4*5^6*6*(7^8+9)$
470132879	G	$(1+23^4*5*6*7)*8-9$	503483499	G	$(123^4-5*6*7^8)*9$
470132881	G	$(-1+23^4*5*6*7)*8+9$	503625000	G	$12*34*5^6*6*(7+8*9)$
470132888	G	$-1+23^4*5*6*7*8+9$	508471018	G	$(-1+23^{\wedge}(4-5+6))*(7+8*9)$
470132890	G	$1+23^4*5*6*7*8+9$	508471176	G	$(1+23^{\wedge}(4-5+6))*(7+8*9)$
470132897	G	$(1+23^4*5*6*7)*8+9$	508750929	G	$(-1+23^4*(5*6*7-8))*9$
470132927	G	$(1+23^4*5*6)*7^8-9$	508750937	G	$-1+23^4*(5*6*7-8)*9$
470132945	G	$(1+23^4*5*6)*7^8+9$	508750939	G	$1+23^4*(5*6*7-8)*9$
470133207	G	$(1+23^4*5)*6*7^8-9$	508750947	G	$(1+23^4*(5*6*7-8))*9$
470133225	G	$(1+23^4*5)*6*7^8+9$	514501289	G	$-1-2/3-(4-5/6-7)*8^{\wedge}9$
470407263	G	$12*(-34/5*(6-7^8))-9$	514501291	G	$1-2/3-(4-5/6-7)*8^{\wedge}9$
470407281	G	$12*(-34/5*(6-7^8))+9$	514934808	G	$(1+2)*(34^{\wedge}(5-6+7)+8)/9$
470408496	G	$1*2*34/5*(6*(7^8+9))$	516559950	G	$(12/3^{\wedge}(4*-5+6)-78)*9$
471571874	G	$-1+23^4*5^{\wedge}(6+7-8)/9$	516561354	G	$(12/3^{\wedge}(4*-5+6)+78)*9$
471571876	G	$1+23^4*5^{\wedge}(6+7-8)/9$	517262230	G	$(12+34)^{\wedge}5+6*7^8*9$
472651448	G	$-1+23^4*(5*6*7^8+9)$	519048000	G	$(1/(2*3)+4)*(5/6^{\wedge}-7)*89$
472651450	G	$1+23^4*(5*6*7^8+9)$	522750000	G	$12*34*-5^6*(7-89)$
472713693	G	$1*2+(3^4-5+6)*7^8+9$	524040139	G	$-1+((2+34)^{\wedge}5-6)*78/9$
472713694	G	$1+2+(3^4-5+6)*7^8+9$	524040141	G	$1+((2+34)^{\wedge}5-6)*78/9$
472713703	G	$12+(3^4-5+6)*7^8+9$	524040243	G	$-1+((2+34)^{\wedge}5+6)*78/9$
474218495	G	$-1+(2*3^4)^{\wedge}5*6*7^8/9$	524040245	G	$1+((2+34)^{\wedge}5+6)*78/9$
474218497	G	$1+(2*3^4)^{\wedge}5*6*7^8/9$	526499676	G	$12*(-3+4/(5^{\wedge}-6/78))*9$
482725380	G	$(1-23^4*5)*(6*-7^8-9)$	526499991	G	$12^{\wedge}3/4*5^6*78-9$
482725724	G	$-1+23^4*5*(6*7^8+9)$	526500009	G	$12^{\wedge}3/4*5^6*78+9$
482725726	G	$1+23^4*5*(6*7^8+9)$	526500324	G	$12*(3+4/(5^{\wedge}-6/78))*9$
482726070	G	$(1+23^4*5)*(6*7^8+9)$	527923090	G	$-1-(2+3/45-6)*(7+8^{\wedge}9)$
483183834	G	$-12-(3^4/5-6)*(7+8^{\wedge}9)$	527923092	G	$1-(2+3/45-6)*(7+8^{\wedge}9)$
483183844	G	$-1*2-(3^4/5-6)*(7+8^{\wedge}9)$	528899040	G	$((1-23^4*5)*-6*7-8)*9$
483183848	G	$1*2-(3^4/5-6)*(7+8^{\wedge}9)$	528899184	G	$((1-23^4*5)*6*-7+8)*9$
483183849	G	$1+2-(3^4/5-6)*(7+8^{\wedge}9)$	528899355	G	$((1-23^4*5*6)*-7-8)*9$
483183858	G	$12-(3^4/5-6)*(7+8^{\wedge}9)$	528899409	G	$(-1+23^4*5*6*7-8)*9$
484240883	G	$(12-(3+4)^{\wedge}-5)/(6-7+8)^{\wedge}-9$	528899417	G	$-1+(23^4*5*6*7-8)*9$
484312428	G	$(123^4*5^6*7-8)*9$	528899419	G	$1+(23^4*5*6*7-8)*9$
484312572	G	$(123^4*5^6*7+8)*9$	528899427	G	$(1+23^4*5*6*7-8)*9$
484475904	G	$(1+2+3^{\wedge}-4+5)/6^{\wedge}(7-8-9)$	528899481	G	$((1+23^4*5*6)*7-8)*9$

528899499	G	$((-1-23^4*5^6)*-7+8)^*9$	568196731	G	$1-(23^4-(5+6)*7^8)^*9$
528899553	G	$(-1+23^4*5^6*7+8)^*9$	570706551	G	$(-12*3^4+(5+6)*7^8)^*9$
528899561	G	$-1+(23^4*5^6*7+8)^*9$	570724047	G	$(12*3^4+(5+6)*7^8)^*9$
528899563	G	$1+(23^4*5^6*7+8)^*9$	572216581	G	$(123^4-5)/(6/(7+8))^*9$
528899571	G	$(1+23^4*5^6*7+8)^*9$	572216599	G	$(123^4-5)/(6/(7+8))^*9$
528899625	G	$((1+23^4*5^6)*7+8)^*9$	572216606	G	$(123^4+5)/(6/(7+8))^*9$
528899796	G	$((1+23^4*5^6)*6*7-8)^*9$	572216624	G	$(123^4+5)/(6/(7+8))^*9$
528899940	G	$((1+23^4*5^6)*6*7+8)^*9$	572833815	G	$(1-23^4(4-5+6)+7)^*89$
530361685	G	$1*2+(3^4+5+6)*7^8-9$	572833993	G	$(1+23^4(4-5+6)-7)^*89$
530361686	G	$1+2+(3^4+5+6)*7^8-9$	572835061	G	$(1-23^4(4-5+6)-7)^*89$
530361695	G	$12+(3^4+5+6)*7^8-9$	572835239	G	$(1+23^4(4-5+6)+7)^*89$
530361703	G	$1*2+(3^4+5+6)*7^8+9$	573233867	G	$-1+(23^4+(5+6)*7^8)^*9$
530361704	G	$1+2+(3^4+5+6)*7^8+9$	573233869	G	$1+(23^4+(5+6)*7^8)^*9$
530361713	G	$12+(3^4+5+6)*7^8+9$	574801920	G	$(12*3)^4*56*(7-8/9)$
530437500	G	$123^4*5^6*(78-9)$	578127186	G	$(1+2*3)^4*(-4+5+6)*78^*9$
533250000	G	$12^3/4^5*6*(7+8^*9)$	579270456	G	$(1-23^4*5^6)*6*(7-8+9)$
533773513	G	$(1-2+34-5)^6+7^8*9$	579270801	G	$(-1+23^4*5^6)*(78-9)$
534068829	G	$123^4*56/(7+8+9)$	579270869	G	$-1+23^4*5^6*(78-9)$
535499928	G	$(-1+2*34*5^6*7)^*8^*9$	579270871	G	$1+23^4*5^6*(78-9)$
535499991	G	$(-1+2*34*5^6*7^*8)^*9$	579270939	G	$(1+23^4*5^6)*6*(78-9)$
535500009	G	$(1+2*34*5^6*7^*8)^*9$	579271284	G	$(1+23^4*5^6)*6*(78-9)$
535500072	G	$(1+2*34*5^6*7)^*8^*9$	581091940	G	$-1/(2+3)*(4-56*7^8*9)$
535692537	G	$1*2*3^4(4*5-6)*7^8+9$	588009703	G	$1+(23+45)/6*7^8*9$
535692538	G	$1+2*3^4(4*5-6)*7^8+9$	591749964	G	$-12*(3-4/(5^6-6/789))$
536126493	P	$-(1-2*34+5)/6*7^8*9$	591750036	G	$12*(3+4/(5^6-6/789))$
540185890	G	$123^4-5+6*7^8*9$	597108291	G	$12*34^5-6+7^8*9$
540185900	G	$123^4+5+6*7^8*9$	597108297	G	$1*2*34^5*6+7^8*9$
542940111	G	$1-2+(34-5)^6-7^8*9$	597108298	G	$1+2*34^5*6+7^8*9$
542940113	G	$1^2+(34-5)^6-7^8*9$	597108303	G	$12*34^5+6+7^8*9$
542940114	G	$1*2+(34-5)^6-7^8*9$	597656142	G	$(-12+34*5^6(-6+7+8))^*9$
542940115	G	$1+2+(34-5)^6-7^8*9$	597656223	G	$(-1-2+34*5^6(-6+7+8))^*9$
542940124	G	$12+(34-5)^6-7^8*9$	597656231	G	$-1-(2-34*5^6(-6+7+8))^*9$
544186368	G	$(-12+3)*(4^5-6^6(-7+8+9))$	597656233	G	$1-(2-34*5^6(-6+7+8))^*9$
544204800	G	$(12-3)*(4^5+6^6(-7+8+9))$	597656267	G	$-1+(2+34*5^6(-6+7+8))^*9$
544230576	G	$(12^3-3+4+5)/6^6(7-8-9)$	597656269	G	$1+(2+34*5^6(-6+7+8))^*9$
545689560	G	$(1-23^4*5^6)*6*(7-8^*9)$	597656277	G	$(1+2+34*5^6(-6+7+8))^*9$
545689885	G	$(1-23^4*5^6)*6*(7-8^*9)$	597656358	G	$(12+34*5^6(-6+7+8))^*9$
545689949	G	$-1-23^4*5^6*(7-8^*9)$	599623893	G	$123*(4/(5^6-6/78)-9)$
545689951	G	$1+23^4*5^6*(7^*8+9)$	599624991	G	$123*4*5^6*78-9$
545690015	G	$(1+23^4*5^6)*6*(7^*8+9)$	599626107	G	$123*(4/(5^6-6/78)+9)$
545690340	G	$(1+23^4*5^6)*6*(7^*8+9)$	600251512	G	$(1+23^4*(5+6))^*7^8/9$
549048033	G	$(-1+23^4*(5^6*7+8))^*9$	600397259	G	$-123^4*5+(6+7)^*8^9$
549048041	G	$-1+23^4*(5^6*7+8)^*9$	600480864	G	$12^3/4*(5^6-7)^*89$
549048043	G	$1-23^4*(5^6*7+8)^*9$	600749377	G	$(12^3/4*5^6-7)^*89$
549048051	G	$(1+23^4*(5^6*7+8))^*9$	600750623	G	$(12^3/4*5^6+7)^*89$
553252032	G	$123^4*(5^6-7)^*8^*9$	601019136	G	$12^3/4*(5^6+7)^*89$
553420753	G	$1+2^3(3-4+5)*(6*7^8-9)$	602348508	G	$12*(-3*4*5^6+7^8)^*9$
553438008	G	$123*(4^5*6-7)^*8^*9$	604455624	G	$(-1+23^4*5^6)*6*(7)^*8^*9$
553499496	G	$(123*4*5^6-7)^*8^*9$	604455984	G	$(-1+23^4*5^6-7)^*8^*9$
553500000	G	$-12^3/4*5^6*(7-89)$	604456047	G	$(-1+(23^4*5^6-7)^*8)^*9$
553500504	G	$(123*4*5^6+7)^*8^*9$	604456055	G	$-1+(23^4*5^6-7)^*8^*9$
553561992	G	$123*(4^5*6+7)^*8^*9$	604456057	G	$1+(23^4*5^6-7)^*8^*9$
553747968	G	$123*4*(5^6+7)^*8^*9$	604456065	G	$(1+(23^4*5^6-7)^*8)^*9$
555867530	G	$(123^4-5-6)/7*(8+9)$	604456128	G	$(1+23^4*5^6-7)^*8^*9$
559500678	G	$123^4*(5-6+7)/9$	604456488	G	$((1+23^4*5^6)*6-7)^*8^*9$
559804423	G	$-1+2*(3^4*5^6-7)/89$	604456632	G	$((1-23^4*5^6)*6-7)^*8^*-9$
559804424	G	$1*2*(3^4*5^6-7)/89$	604456992	G	$(-1+23^4*5^6+7)^*8^*9$
559804425	G	$1+2*(3^4*5^6-7)/89$	604457055	G	$(-1+(23^4*5^6+7)^*8)^*9$
562516791	G	$(12^3+4)^5*6-7^8*9$	604457063	G	$-1+(23^4*5^6+7)^*8^*9$
565223508	G	$12*(-34*5^6+7^8)^*9$	604457065	G	$1+(23^4*5^6+7)^*8^*9$
567093750	G	$(12+34)/(5^6-6/789)$	604457073	G	$(1+(23^4*5^6+7)^*8)^*9$
567120816	G	$12*34*(5^6-7)^*89$	604457136	G	$(1+23^4*5^6+7)^*8^*9$
567367524	G	$12*(34*5^6-7)^*89$	604457496	G	$((1+23^4*5^6)*6+7)^*8^*9$
567374377	G	$(12*34*5^6-7)^*89$	607312500	G	$123^4*5^6*(7+8^*9)$
567375623	G	$(12*34*5^6+7)^*89$	607411008	G	$12*3^4*(-5^6+7^8/9)$
567382476	G	$12*(34*5^6+7)^*89$	609139597	G	$(12^3(3^4-5)-67)^*(8+9)$
567578988	G	$12*3^4(4+5+6)^*89$	609140022	G	$(12^3(3^4-5)-6*7)^*(8+9)$
567629184	G	$12*34*(5^6+7)^*89$	609140515	G	$(12^3(3^4-5)-6-7)^*(8+9)$
567782601	G	$123^4*(5+6)+7^8*9$	609140957	G	$(12^3(3^4-5)+6+7)^*(8+9)$
568196729	G	$-1-(23^4-(5+6)*7^8)^*9$	609141450	G	$(12^3(3^4-5)+6*7)^*(8+9)$

609141875	G	$(12^{(3^4-5)+67})^{(8+9)}$	644245251	G	$123+4/5^{(6^*(7+8^9))}$
610786008	G	$12^{((3-4)/5^{-6+7^8})^9}$	644954112	G	$12^{(3-4+5)^{(6^7-8)}/9}$
612000000	G	$12^{34^5^6^*(7+89)}$	644990976	G	$12^{(3-4+5)^{(6^7+8)}/9}$
616223508	G	$12^{(-34/5^{-6+7^8*9})}$	646706529	G	$1-2+(34-5)^{6+7^8*9}$
620902260	G	$-12^{(3^4+5^6-7^8)^*9}$	646706531	G	$1^2+(34-5)^{6+7^8*9}$
620919756	G	$12^{(3^4-5^6+7^8)^*9}$	646706532	G	$1^2+(34-5)^{6+7^8*9}$
621782272	G	$12^{3^4*5^6*7-8^9}$	646706533	G	$1+2+(34-5)^{6+7^8*9}$
622411008	G	$12^{(3-4)^*(5^6-7^8*9)}$	646706542	G	$12+(34-5)^{6+7^8*9}$
622557036	G	$12^{(-3456+7^8*9)}$	647709687	G	$(1+23)^4*(5^6-7)/8-9$
622575660	G	$-12^{(34^56-7^8*9)}$	647709705	G	$(1+23)^4*(5^6-7)/8+9$
622582092	G	$-12^{(3^*456-7^8*9)}$	648290295	G	$(1+23)^4*(5^6+7)/8-9$
622583712	G	$-12^{(3^4+56-7^8)^*9}$	648290313	G	$(1+23)^4*(5^6+7)/8+9$
622586520	G	$-12^{(3^4+5^6-7^8)^*9}$	652309370	G	$-1+23^4*(5^6*78-9)$
622588572	G	$-12^{(3^4+5+6-7^8)^*9}$	652309372	G	$1+23^4*(5^6*78-9)$
622589652	G	$-12^{(3^4-5+6-7^8)^*9}$	654827463	G	$(1-23^4*5)^*-6^*78-9$
622589670	G	$-12^{(3^4+5/6-7^8)^*9}$	654827481	G	$(1-23^4*5)^*-6^*78+9$
622589850	G	$-12^{(3^4-5/6-7^8)^*9}$	654827853	G	$(-1+23^4*5^*6)^*78-9$
622589868	G	$-12^{(3^4+5-6-7^8)^*9}$	654827871	G	$(-1+23^4*5^*6)^*78+9$
622590948	G	$-12^{(3^4-5-6-7^8)^*9}$	654827930	G	$-1+23^4*5^*6^*78-9$
622593072	G	$12^{(3^4+56+7^8)^*9}$	654827932	G	$1+23^4*5^*6^*78-9$
622594440	G	$-12^{(345-6-7^8*9)}$	654827948	G	$-1+23^4*5^*6^*78+9$
622595784	G	$-12^{(3+4^*56-7^8*9)}$	654827950	G	$1+23^4*5^*6^*78+9$
622595808	G	$-12^{(3^4-56-7^8)^*9}$	654828009	G	$(1+23^4*5^*6)^*78-9$
622595856	G	$12^{(3-4^*56+7^8*9)}$	654828027	G	$(1+23^4*5^*6)^*78+9$
622596816	G	$-12^{(3^*45+6-7^8*9)}$	654828399	G	$(1+23^4*5)^*6^*78-9$
622597980	G	$12^{(3^*4-56+7^8*9)}$	654828417	G	$(1+23^4*5)^*6^*78+9$
622599036	G	$-12^{(3^*4-56-7^8*9)}$	656409792	G	$12/(3^4+5)^{(6+7-8-9)}$
622600200	G	$12^{(3^4+5+6+7^8*9)}$	656903457	G	$(123^4-(5+6)^{7^8})^*9$
622601160	G	$-12^{(3-4^*56-7^8*9)}$	657346508	G	$-1+23^4*(5^6*78+9)$
622601208	G	$12^{(3^4-56+7^8)^*9}$	657346510	G	$1+23^4*(5^6*78+9)$
622601232	G	$12^{(3+4^*56+7^8*9)}$	660049653	G	$(-1+2/3^{(-4*5+6)})^{(78-9)}$
622602576	G	$12^{(345-6+7^8*9)}$	660049791	G	$(1+2/3^{(-4*5+6)})^{(78-9)}$
622603944	G	$-12^{(3-456-7^8*9)}$	661228074	G	$123^4*(5+6+7+8)/9$
622606068	G	$12^{(3^4-5-6+7^8)^*9}$	661500000	G	$12^{(3+4)^{5^6*7^8*9}}$
622607148	G	$12^{(3^4+5-6+7^8)^*9}$	661937411	G	$(-1+2^*34^5^6*7)^*89$
622607166	G	$12^{(3^4-5/6+7^8)^*9}$	661937589	G	$(1+2^*34^5^6*7)^*89$
622607346	G	$12^{(3^4+5/6+7^8)^*9}$	663222696	G	$(1-23^4*5)^*-6^*(7+8^*9)$
622607364	G	$12^{(3^4-5+6+7^8)^*9}$	663223091	G	$(-1+23^4*5^*6)^*(7+8^*9)$
622608444	G	$12^{(3^4+5+6+7^8)^*9}$	663223169	G	$-1+23^4*5^*6^*(7+8^*9)$
622610496	G	$12^{(3^4+5^6+7^8)^*9}$	663223171	G	$1+23^4*5^*6^*(7+8^*9)$
622613304	G	$12^{(3^4+56+7^8)^*9}$	663223249	G	$(1+23^4*5^*6)^*(7+8^*9)$
622614924	G	$12^{(3^456+7^8*9)}$	663223644	G	$(1+23^4*5)^*6^*(7+8^*9)$
622621356	G	$12^{(34^56+7^8*9)}$	665127881	G	$(-12-3+4)^*(5-6^{(-7+8+9)})$
622639980	G	$12^{(3456+7^8*9)}$	665127991	G	$(12+3-4)^*(5+6^{(-7+8+9)})$
622786008	G	$12^{(-3+4)^*(5^6+7^8*9)}$	666283209	G	$(12^*3+4)^{5^6+7^8*9}$
624277260	G	$-12^{(3^4-5^6-7^8)^*9}$	667420308	G	$(1-23^4*5)^*(-6^*78-9)$
624294756	G	$12^{(3^4+5^6+7^8)^*9}$	667420784	G	$-1+23^4*5^*(6^*78+9)$
628973508	G	$12^{(34/5^{-6+7^8*9})}$	667420786	G	$1+23^4*5^*(6^*78+9)$
629517252	G	$(1-23^4)/5^{(6^*(-7^8-9))}$	667421262	G	$(1+23^4*5)^*(6^*78+9)$
629641800	G	$(1-23^4*5)^*(6-7^8)^*9$	672750000	G	$(1-(2+3)^4)/(5^6-6/(-78+9))$
629642241	G	$(-1-23^4*5^*(6-7^8))^*9$	674906250	G	$(1+(2+3)^4)/(5^6-6/(78-9))$
629642249	G	$-1+23^4*5^*(6^*7+8)^*9$	677116791	G	$(12+3-45)^{6-7^8*9}$
629642251	G	$1-23^4*5^*(6-7^8)^*9$	677941656	G	$12^{(3+4/5+6)^*(7^8+9)}$
629642259	G	$(1+23^4*5^*(6^*7+8))^*9$	679973508	G	$12^{(34^5^6+7^8)^*9}$
629642700	G	$(1+23^4*5)^*(6^*7+8)^*9$	683880984	G	$123^4*(5^6-7)^*89$
630375000	G	$123^{-4}5^6*(7-89)$	684110871	G	$123^*(4^5^6-7)^*89$
630670214	G	$(-1+23^4/5^6)^*(7^8+9)$	684186877	G	$(123^4*5^6-7)^*89$
632655360	G	$(12^*3)^4*5^6*78/9$	684188123	G	$(123^4*5^6+7)^*89$
632811204	P	$12^*-3^*(4-5^{(-6-7)+8})^*9$	684264129	G	$123^*(4^5^6+7)^*89$
632813796	P	$12^*3^*(4+5^{(-6-7)+8})^*9$	684494016	G	$123^4*(5^6+7)^*89$
634411008	G	$12^{((3+4)/5^{-6+7^8})^*9}$	686659824	G	$(123^4/5-6)^*(7+8)-9$
635796225	G	$123^4/5^{(6+7+8)/9}$	686659842	G	$(123^4/5-6)^*(7+8)+9$
637786008	G	$12^*3^4*(5^6+7^8/9)$	686659908	G	$(123^4-5)^*(6/(7-8)+9)$
642199834	G	$(1+23^4/5^6)^*(7^8+9)$	686659914	G	$123^4*(5/(6-7)-8)-9$
642234636	G	$(1-23^4*5)^*(-6^*78+9)$	686659932	G	$123^4*(5^*(6-7)+8)+9$
642235094	G	$-1+23^4*5^*(6^*78-9)$	686659938	G	$(123^4+5)^*(6/(7-8)+9)$
642235096	G	$1+23^4*5^*(6^*78-9)$	686660004	G	$(123^4/5+6)^*(7+8)-9$
642235554	G	$(1+23^4*5)^*(6^*78-9)$	686660022	G	$(123^4/5+6)^*(7+8)+9$
642848508	G	$12^{(3^4*5^6+7^8)^*9}$	688408368	G	$(1-23^4*5)^*6^*(7-89)$
644245005	G	$-123+4/5^{(6^*(7+8^9))}$	688408778	G	$(1-23^4*5^*6)^*(7-89)$

688408859	G	$-1-23^4*5^6*(7-89)$	742978386	G	$(1+23^4*5)*(67-8)*9$
688408861	G	$1-23^4*5^6*(7-89)$	745496352	G	$(1-23^4*(5^6+7))*-8*9$
688408942	G	$(1+23^4*5^6)*(-7+89)$	745496415	G	$(-1+23^4*(5^6+7)*8)*9$
688409352	G	$(1+23^4*5)*-6*(7-89)$	745496423	G	$-1-23^4*(5-6*7)*8*9$
696320000	G	$(1^2-3^4)^{(5+6-7)*(8+9)}$	745496425	G	$1-23^4*(5-6*7)*8*9$
696803592	G	$(1-23^4*5)*(6-7*8*9)$	745496433	G	$(1+23^4*(5^6+7)*8)*9$
696804089	G	$-1-23^4*5*(6-7*8*9)$	745496496	G	$(1-23^4*(5-6*7))*8*9$
696804091	G	$1-23^4*5*(6-7*8*9)$	745874991	G	$(-1+2^3*3^4*5^6*78)*9$
696804588	G	$(1+23^4*5)*(-6+7*8*9)$	745875009	G	$(1+2^3*3^4*5^6*78)*9$
698719743	G	$(12-3)^{(4+5)+6*7*8*9}$	746143077	G	$(-1+2/3^4*(-4^5+6))*78-9$
705195792	G	$(1-23^4*5+6)*7*-8*9$	746143095	G	$(-1+2/3^4*(-4^5+6))*78+9$
705196224	G	$(-1+(23^4*5-6)*7)*8*9$	746143174	G	$1+2^3*(4^5-6)*78+9$
705196287	G	$(-1+(23^4*5-6)*7*8)*9$	746143251	G	$(1+2^3*(4^5-6))*78+9$
705196295	G	$-1+(23^4*5-6)*7*8*9$	747174313	G	$((1-23^4*5)^6+7)*-89$
705196297	G	$1+(23^4*5-6)*7*8*9$	747174758	G	$(-1+23^4*5^6-7)*89$
705196305	G	$(1+(23^4*5-6)*7*8)*9$	747174846	G	$-1+(23^4*5^6-7)*89$
705196368	G	$(1+(23^4*5-6)*7)*8*9$	747174848	G	$1+(23^4*5^6-7)*89$
705196800	G	$(1+23^4*5-6)*7*8*9$	747174936	G	$(1+23^4*5^6-7)*89$
705201840	G	$(1-23^4*5-6)*-7*8*9$	747175381	G	$((1+23^4*5)^6-7)*89$
705202272	G	$(-1+(23^4*5+6)*7)*8*9$	747175559	G	$((1-23^4*5)^6-7)*-89$
705202335	G	$(-1+(23^4*5+6)*7*8)*9$	747176004	G	$(-1+23^4*5^6+7)*89$
705202343	G	$-1+(23^4*5+6)*7*8*9$	747176092	G	$-1+(23^4*5^6+7)*89$
705202345	G	$1+(23^4*5+6)*7*8*9$	747176094	G	$1+(23^4*5^6+7)*89$
705202353	G	$(1+(23^4*5+6)*7*8)*9$	747176182	G	$(1+23^4*5^6+7)*89$
705202416	G	$(1+(23^4*5+6)*7)*8*9$	747176627	G	$((1+23^4*5)^6+7)*89$
705202848	G	$(1+23^4*5+6)*7*8*9$	747455310	G	$-1+23^4*(5^6*7*8-9)$
705905280	G	$(1+(2/3+4))*5^6*7*8*9$	747455312	G	$1+23^4*(5^6*7*8-9)$
712091772	G	$123^4*(5+6-7-8/9)$	749973335	G	$(1-23^4*5)*-6*7*8-9$
713594040	G	$(1-23^4*5)*(-6-7*8*9)$	749973353	G	$(1-23^4*5)*-6*7*8+9$
713594549	G	$-1+23^4*5*(6+7*8*9)$	749973863	G	$(-1+23^4*5^6*7)*8-9$
713594551	G	$1+23^4*5*(6+7*8*9)$	749973870	G	$-1+23^4*5^6*7*8-9$
713595060	G	$(1+23^4*5)*(6+7*8*9)$	749973872	G	$1+23^4*5^6*7*8-9$
717422592	G	$123^4*(56/7)*89$	749973879	G	$(1+23^4*5^6*7)*8-9$
717556878	G	$(12-3)^4*(5^6*7-8)-9$	749973881	G	$(-1+23^4*5^6*7)*8+9$
717556896	G	$(12-3)^4*(5^6*7-8)+9$	749973888	G	$-1+23^4*5^6*7*8+9$
717661854	G	$(12-3)^4*(5^6*7+8)-9$	749973890	G	$1+23^4*5^6*7*8+9$
717661872	G	$(12-3)^4*(5^6*7+8)+9$	749973897	G	$(1+23^4*5^6*7)*8+9$
724499928	G	$(1-23^4*5^6*7)*-8*9$	749974407	G	$(1+23^4*5^6*7)*8+9$
724499991	G	$(-1+23^4*5^6*7*8)*9$	749974425	G	$(1+23^4*5^6*7)*8+9$
724500009	G	$(1+23^4*5^6*7*8)*9$	752492448	G	$-1+23^4*(5^6*7*8+9)$
724500072	G	$(1+23^4*5^6*7)*8*9$	752492450	G	$1+23^4*(5^6*7*8+9)$
725407488	G	$12^4*(3-4+5)*(6^7/8-9)$	755999911	G	$12^3*4^5*5^6*7-89$
725581788	G	$-12*(3+4^5-6^7(-7+8+9))$	755999928	G	$12^3*4^5*5^6*7-8*9$
725581860	G	$12*(3-4^5+6^7(-7+8+9))$	755999983	G	$12^3*4^5*5^6*7-8-9$
725606364	G	$-12*(3-4^5-6^7(-7+8+9))$	755999999	G	$12^3*4^5*5^6*7+8-9$
725606436	G	$12*(3+4^5+6^7(-7+8+9))$	756000001	G	$12^3*4^5*5^6*7+8+9$
725780736	G	$12^4*(3-4+5)*(6^7/8+9)$	756000017	G	$12^3*4^5*5^6*7+8+9$
730384488	G	$(-1+23^4*5)*6*(78+9)$	756000072	G	$12^3*4^5*5^6*7+8*9$
730384923	G	$(-1+23^4*5^6)*7*(78+9)$	756000089	G	$12^3*4^5*5^6*7+8+9$
730385009	G	$-1+23^4*5^6*(78+9)$	757012716	G	$123^4*5+(6-7-8)^9$
730385011	G	$1+23^4*5^6*(78+9)$	758625000	G	$12^3*3^4*5^6*7*(8+9)$
730385097	G	$(1+23^4*5^6)*7*(78+9)$	759999597	G	$((1-2/3+4)/(5+6)^{-7-8})*9$
730385532	G	$(1+23^4*5^6)*6*(78+9)$	759999741	G	$((1-2/3+4)/(5+6)^{-7+8})*9$
736541465	G	$(1-23^4*5^6)*(-7*8+9)$	760499991	G	$(-1+(2+3)^4)/(5^6-6/78)-9$
736541511	G	$-1+23^4*5^6*(7*8-9)$	760500009	G	$(-1+(2+3)^4)/(5^6-6/78)+9$
736541513	G	$1+23^4*5^6*(7*8-9)$	760564904	G	$(-1-(2/3+4))*5^6*(7-8^9)$
736541559	G	$(1+23^4*5^6)*(7*8-9)$	760567403	G	$(1+(2/3+4))*5^6*(7-8^9)$
737380508	G	$(1-23^4*5^6)*(-6*7*8+9)$	762566180	G	$(1-23^4*5^6)*(-6*7*8-9)$
737381034	G	$-1+23^4*5^6*(6*7*8-9)$	762566724	G	$-1+23^4*5^6*(6*7*8+9)$
737381036	G	$1+23^4*5^6*(6*7*8-9)$	762566726	G	$1+23^4*5^6*(6*7*8+9)$
737381562	G	$(1+23^4*5^6)*(6*7*8-9)$	762567270	G	$(1+23^4*5^6)*(6*7*8+9)$
737523621	G	$123^4*(5+6*7-8)/9$	762937491	G	$(1+(2+3)^4)/(5^6-6/78)-9$
739132416	G	$(12+3)^4*5^6*7*8*9$	762937509	G	$(1+(2+3)^4)/(5^6-6/78)+9$
739687500	G	$(12+3)^4/(5^6-6/78*9)$	762955470	G	$123^4*5/6^7(7-8)/9$
742017024	G	$(12^3)^4*5^6*(7+8/9)$	765924800	G	$(-1+23^4*(4-5+6)*7)*(8+9)$
742977324	G	$(-1+23^4*5^6)*(67-8)*9$	765924834	G	$(1+23^4*(4-5+6)*7)*(8+9)$
742977846	G	$(-1+23^4*5^6*(67-8))*9$	780755832	G	$(-1+23^4*5^6*(6+7*8))*9$
742977854	G	$-1+23^4*5^6*(67-8)*9$	780756381	G	$(-1+23^4*5^6*(6+7*8))*9$
742977856	G	$1+23^4*5^6*(67-8)*9$	780756389	G	$-1+23^4*5^6*(6+7*8)*9$
742977864	G	$(1+23^4*5^6*(67-8))*9$	780756391	G	$1+23^4*5^6*(6+7*8)*9$

780756399	G	$(1+23^4*5*(6+7*8))^*9$	817129918	G	$1+23^4*5+(6+7)^8-9$
780756948	G	$(1+23^4*5)^*(6+7*8)^*9$	817129934	G	$-1+23^4*5+(6+7)^8+9$
780883209	G	$(12+3-45)^6+7^8*9$	817129936	G	$1+23^4*5+(6+7)^8+9$
781328836	G	$123^4*(5+6-7)-8^9$	817687500	G	$12*(3+4)^5*6^7*8^9$
784406834	G	$(1-2/3^4*(-4*5+6))^*(7-89)$	819757575	G	$(12-3)^4*(5^6-7)^8-9$
784406998	G	$(-1-2/3^4*(-4*5+6))^*(7-89)$	819757593	G	$(12-3)^4*(5^6-7)^8+9$
786060223	G	$(-12+3-4)^*(5-6^8(-7+8+9))$	820492407	G	$(12-3)^4*(5^6+7)^8-9$
786060353	G	$(12-3+4)^*(5+6^8(-7+8+9))$	820492425	G	$(12-3)^4*(5^6+7)^8+9$
788476899	G	$(-12+3^4*5^6)^7*8^9$	823214868	G	$(123-4)/5*(6*(7^8+9))$
788482506	G	$(-1-2+3^4/5^6)^7*8^9$	823572054	G	$(1-23^4*(5^6*7-8))^*-9$
788483040	G	$(1+(2-3^4*5^6)^7)^*-89$	823572062	G	$-1+23^4*(5^6*7-8)^9$
788483128	G	$-1-(2-3^4/5^6)^7*8^9$	823572064	G	$1+23^4*(5^6*7-8)^9$
788483129	G	$1*(-2+3^4/5^6)^7*8^9$	823572072	G	$(1+23^4*(5^6*7-8))^*9$
788483130	G	$1-(2-3^4/5^6)^7*8^9$	825984375	G	$(-1+2*34)/(5^6-6/789)$
788483218	G	$(1-(2-3^4*5^6)^7)^*89$	830131487	G	$-1-(2*3)^4*(5-6-7^8)/9$
788483752	G	$(1-(2+3^4/5^6)^7)^*89$	830131489	G	$1-(2*3)^4*(5-6-7^8)/9$
788484998	G	$(-1+2+3^4/5^6)^7*8^9$	832236519	G	$(-1+2/3^4*(-4*5+6))^*(78+9)$
788485532	G	$(1-(2+3^4*5^6)^7)^*-89$	832236693	G	$(1+2/3^4*(-4*5+6))^*(78+9)$
788485620	G	$-1+(2+3^4/5^6)^7*8^9$	832381343	G	$-1+(2*3)^4*(5^6+7^8)/9$
788485621	G	$1*(2+3^4/5^6)^7*8^9$	832381345	G	$1+(2*3)^4*(5^6+7^8)/9$
788485622	G	$1+(2+3^4/5^6)^7*8^9$	833133951	G	$123^4*5-6^7*8^9$
788485710	G	$(1+(2+3^4*5^6)^7)^*89$	833646330	G	$(-1-23^4*(5-6^7*8))^*9$
788486244	G	$(1+2+3^4/5^6)^7*8^9$	833646338	G	$-1-23^4*(5-6^7*8)^9$
788491851	G	$(12+3^4*5^6)^7*8^9$	833646340	G	$1-23^4*(5-6^7*8)^9$
789777727	G	$1-2+(3^4+56)^7*8-9$	833646348	G	$(1-23^4*(5-6^7*8))^*9$
789777730	G	$1^2+(3^4+56)^7*8-9$	835620472	G	$(1^2+34-5)^6-7^8*9$
789777731	G	$1+2+(3^4+56)^7*8-9$	835620473	G	$1+(2+34-5)^6-7^8*9$
789777740	G	$12+(3^4+56)^7*8-9$	839706636	G	$(1+2)^*(3^4*5^6-7)/89$
789777745	G	$1-2+(3^4+56)^7*8+9$	842898834	G	$(12+3)^4*5^6+7^8*9$
789777747	G	$1^2+(3^4+56)^7*8+9$	843719940	G	$((-1+23^4*5)^6*7-8)^*9$
789777748	G	$1^2+(3^4+56)^7*8+9$	843720084	G	$((1-23^4*5)^6*7-8)^*-9$
789777749	G	$1+2+(3^4+56)^7*8+9$	843720534	G	$(-1+23^4*5^6*7-8)^9$
789777758	G	$12+(3^4+56)^7*8+9$	843720542	G	$-1+(23^4*5^6*7-8)^9$
796871328	G	$12^*34*(5^6(-6+7+8)-9)$	843720544	G	$1+(23^4*5^6*7-8)^9$
796878672	G	$12^*34*(5^6(-6+7+8)+9)$	843720552	G	$(1+23^4*5^6*7-8)^9$
799500000	G	$(1-(2+3)^4)/(5^6-6/(7-89))$	843720678	G	$(-1+23^4*5^6*7+8)^9$
802062500	G	$(1+(2+3)^4)/(5^6-6/(-7+89))$	843720686	G	$-1+(23^4*5^6*7+8)^9$
803250000	G	$12^3/4*5^6*7*(8+9)$	843720688	G	$1+(23^4*5^6*7+8)^9$
803907120	G	$-1-23^4*5-6*(7-8^9)$	843720696	G	$(1+23^4*5^6*7+8)^9$
803907122	G	$1-23^4*5-6*(7-8^9)$	843721146	G	$((1+23^4*5)^6*7-8)^*9$
803907204	G	$-1-23^4*5+6*(7+8^9)$	843721290	G	$((1+23^4*5)^6*7+8)^*9$
803907206	G	$1-23^4*5+6*(7+8^9)$	844839978	G	$-1-23^4*(5-6^7*8^9)$
805301466	G	$12^*-3^4*5-6*(7-8^9)$	844839980	G	$1-23^4*(5-6^7*8^9)$
805301550	G	$12^*-3^4*5+6*(7+8^9)$	845479935	G	$(-123^4+56^7*8)^9$
805311186	G	$12^*3^4*5-6*(7-8^9)$	846223560	G	$(1-(23^4-5)^6)^7*-8^9$
805311270	G	$12^*3^4*5+6*(7+8^9)$	846223992	G	$(-1+(23^4-5)^6*7)^8*9$
805941504	G	$(1-23^4*5)^*-6*(7+89)$	846224055	G	$(1-(23^4-5)^6*7*8)^*-9$
805941984	G	$(-1+23^4*5*6)^*(7+89)$	846224063	G	$-1+(23^4-5)^6*7*8^9$
805942079	G	$-1+23^4*5*6*(7+89)$	846224065	G	$1+(23^4-5)^6*7*8^9$
805942081	G	$1+23^4*5*6*(7+89)$	846224073	G	$(1+(23^4-5)^6*7*8)^*9$
805942176	G	$(1+23^4*5*6)^*(7+89)$	846224136	G	$(1+(23^4-5)^6*7)^8*9$
805942656	G	$(1+23^4*5)^6*(7+89)$	846224568	G	$(1+(23^4-5)^6)^7*8^9$
806705530	G	$-1+23^4*5-6*(7-8^9)$	846253800	G	$(-1+(23^4+5)^6)^7*8^9$
806705532	G	$1+23^4*5-6*(7-8^9)$	846254232	G	$(1-(23^4+5)^6*7)^8*-9$
806705614	G	$-1+23^4*5+6*(7+8^9)$	846254295	G	$(-1+(23^4+5)^6*7*8)^*9$
806705616	G	$1+23^4*5+6*(7+8^9)$	846254303	G	$-1+(23^4+5)^6*7*8^9$
807310548	G	$1+2^3-3+45^6*7/8/9$	846254305	G	$1+(23^4+5)^6*7*8^9$
812017779	G	$-12+(34+5)^6(6+7-8)^*9$	846254313	G	$(1+(23^4+5)^6*7*8)^*9$
812017788	G	$-1-2+(34+5)^6(6+7-8)^*9$	846254376	G	$(1+(23^4+5)^6*7)^8*9$
812017794	G	$1+2+(34+5)^6(6+7-8)^*9$	846254808	G	$(1+(23^4+5)^6)^7*8^9$
812017803	G	$12+(34+5)^6(6+7-8)^*9$	847638388	G	$-1+23^4*(5+6^7*8^9)$
814331506	G	$-1-23^4*5+(6+7)^8-9$	847638390	G	$1+23^4*(5+6^7*8^9)$
814331508	G	$1-23^4*5+(6+7)^8-9$	850640625	G	$(12-3^4)^*-5^6*789$
814331524	G	$-1-23^4*5+(6+7)^8+9$	851367236	G	$1^2*(3^4(4*5-6)-7)^*89$
814331526	G	$1-23^4*5+(6+7)^8+9$	851367237	G	$1+2*(3^4(4*5-6)-7)^*89$
815725852	G	$12^*-3^4*5+(6+7)^8-9$	851367859	G	$(1^2*3^4(4*5-6)-7)^*89$
815725870	G	$12^*-3^4*5+(6+7)^8+9$	851367860	G	$1+(2*3^4(4*5-6)-7)^*89$
815735572	G	$12^*3^4*5+(6+7)^8-9$	851369105	G	$(1^2*3^4(4*5-6)+7)^*89$
815735590	G	$12^*3^4*5+(6+7)^8+9$	851369106	G	$1+(2*3^4(4*5-6)+7)^*89$
817129916	G	$-1+23^4*5+(6+7)^8-9$	851369728	G	$1^2*(3^4(4*5-6)+7)^*89$

851369729	G	$1+2^*(3^4(4^5-6)+7)^*89$	877581368	G	$1+23^4*56^7*8-9$
854557127	G	$-1+(23+4)^5*6^7*8/9$	877581384	G	$-1+23^4*56^7*8+9$
854557129	G	$1+(23+4)^5*6^7*8/9$	877581386	G	$1+23^4*56^7*8+9$
856524342	G	$12^34^5+6^7*8^9$	877581393	G	$(1+23^4*56^7)^*8+9$
858324885	G	$(123^4-5)^*(-6^7/8+9)$	877581423	G	$(1+23^4*56)^*7*8-9$
858832020	G	$(-1+23^4*(5+6^7*8))^*9$	877581441	G	$(1+23^4*56)^*7*8+9$
858832028	G	$-1+23^4*(5+6^7*8)^*9$	880099316	G	$(1-23^4*5)^*(-6-7^8*9)$
858832030	G	$1+23^4*(5+6^7*8)^*9$	880099944	G	$-1+23^4*(56^7*8+9)$
858832038	G	$(1+23^4*(5+6^7*8))^*9$	880099946	G	$1+23^4*5*(6+7^8*9)$
863308868	G	$(1-23^4*5)^*(6-7^8*9)$	880100574	G	$(1+23^4*5)^*(6+7^8*9)$
863309484	G	$-1-23^4*5*(6-7^8*9)$	882014451	G	$(12^*(3-4)-5)^*(6-7^8*9)$
863309486	G	$1-23^4*5*(6-7^8*9)$	882014655	P	$-(12^*(3-4)-5)^*(6+7^8*9)$
863310102	G	$(1+23^4*5)^*(-6+7^8*9)$	888460326	G	$(-12+3^4*5^6)^*78^9$
863612919	G	$12^3*4*(5^6-7)^*8-9$	888466644	G	$(1+2-3^4/5^6)^*-78^9$
863612937	G	$12^3*4*(5^6-7)^*8+9$	888467337	G	$(-1-(2-3^4*5^6)^*78)^*9$
863869158	G	$(1-23^4*(5^6+7+8))^*-9$	888467345	G	$-1-(2-3^4/5^6)^*78^9$
863869166	G	$-1+23^4*(5^6+7+8)^*9$	888467346	G	$1*(2-3^4/5^6)^*-78^9$
863869168	G	$1+23^4*(5^6+7+8)^*9$	888467347	G	$1-(2-3^4/5^6)^*78^9$
863869176	G	$(1+23^4*(5^6+7+8))^*9$	888467355	G	$(1-(2-3^4*5^6)^*78)^*9$
863903223	G	$12^3*(4^5*5^6-7)^*8-9$	888470145	G	$(-1+(2+3^4*5^6)^*78)^*9$
863903241	G	$12^3*(4^5*5^6-7)^*8+9$	888470153	G	$-1+(2+3^4/5^6)^*78^9$
863999935	G	$(12^3*4^5*5^6-7)^*8-9$	888470154	G	$1*(2+3^4/5^6)^*78^9$
863999953	G	$(12^3*4^5*5^6-7)^*8+9$	888470155	G	$1+(2+3^4/5^6)^*78^9$
864000047	G	$(12^3*4^5*5^6+7)^*8-9$	888470163	G	$(1+(2+3^4*5^6)^*78)^*9$
864000065	G	$(12^3*4^5*5^6+7)^*8+9$	888470856	G	$(1+2+3^4/5^6)^*78^9$
864096759	G	$12^3*(4^5*5^6+7)^*8-9$	888477174	G	$(12+3^4*5^6)^*78^9$
864096777	G	$12^3*(4^5*5^6+7)^*8+9$	890114715	G	$123^4*5*(6-7+8)/9$
864387063	G	$12^3*4*(5^6+7)^*8-9$	890217728	G	$12^3*4^5*5^6*7+8^9$
864387081	G	$12^3*4*(5^6+7)^*8+9$	895562411	G	$(-1+23^4*5^6*7)^*89$
866446839	G	$12^3*(4+5)^6-7^8*9$	895562589	G	$(1+23^4*5^6*7)^*89$
866531241	G	$(-1-(2-3^4)/(5^6-6/78))^*9$	905072807	G	$1-(2^3*4-5)^*(6-7^8)-9$
866531259	G	$(1-(2-3^4)/(5^6-6/78))^*9$	905072825	G	$1-(2^3*4-5)^*(6-7^8)+9$
867749377	P	$-((1-(2+3)^4)^*5^6+7)^*89$	905074691	G	$1+(2^3*4-5)^*(6+7^8)-9$
867750623	P	$-((1-(2+3)^4)^*5^6-7)^*89$	905074709	G	$1+(2^3*4-5)^*(6+7^8)+9$
868906170	G	$(-1+23^4(4-5+6))^*(7+8)^*9$	906218750	G	$1234^5*5^6*(7^8-9)$
868906440	G	$(1+23^4(4-5+6))^*(7+8)^*9$	906684192	G	$(1-23^4*5)^*(6-78)^*9$
870530627	G	$((1+(2+3)^4)^*5^6-7)^*89$	906684831	G	$(-1-23^4*5*(6-78))^*9$
870531873	G	$((1+(2+3)^4)^*5^6+7)^*89$	906684839	G	$-1-23^4*5*(6-78)^*9$
871700354	G	$(1-23^4*5+6)^*-7^8*9$	906684841	G	$1-23^4*5*(6-78)^*9$
871700888	G	$(1-(23^4*5-6)^*7)^*-8^9$	906684849	G	$(1-23^4*5*(6-78))^*9$
871700976	G	$-1+(23^4*5-6)^*7^8*9$	906685488	G	$(-1-23^4*5)^*(6-78)^*9$
871700978	G	$1+(23^4*5-6)^*7^8*9$	906977280	G	$(-12-3)^*(4^5-6^6(-7+8+9))$
871701066	G	$(1+(23^4*5-6)^*7)^*89$	906991965	G	$(12+3)^*(-45+6^6(-7+8+9))$
871701600	G	$(1+23^4*5-6)^*7^8*9$	906992340	G	$(12+3)^*(-4^5+6^6(-7+8+9))$
871707830	G	$(1-23^4*5-6)^*-7^8*9$	906992940	G	$(12+3)^*(4^5+6^6(-7+8+9))$
871708364	G	$(-1+(23^4*5+6)^*7)^*89$	906993315	G	$(12+3)^*(45+6^6(-7+8+9))$
871708452	G	$-1+(23^4*5+6)^*7^8*9$	907008000	G	$(12+3)^*(4^5+6^6(-7+8+9))$
871708454	G	$1+(23^4*5+6)^*7^8*9$	910406241	G	$(-1+(2+3^4)/(5^6-6/78))^*9$
871708542	G	$(1+(23^4*5+6)^*7)^*89$	910406259	G	$(1+(2+3^4)/(5^6-6/78))^*9$
871709076	G	$(1+23^4*5+6)^*7^8*9$	914812500	G	$123^4*5^6*7^8(8+9)$
871984555	G	$-1+23^4*(5^6(6+7-8)-9)$	915546475	G	$123^4*(5+6-7)-89$
871984557	G	$1+23^4*(5^6(6+7-8)-9)$	915546492	G	$123^4*(5+6-7)-8^9$
874503115	G	$-1+23^4*5^6(6+7-8)-9$	915546544	G	$(123^4-5)/6^*(7+8+9)$
874503117	G	$1+23^4*5^6(6+7-8)-9$	915546547	G	$123^4*(5+6-7)-8-9$
874503124	G	$-1+23^4*5^6(6+(7-8)^9)$	915546563	G	$123^4*(5+6-7)+8-9$
874503126	G	$1+23^4*5^6(6+(7-8)^9)$	915546565	G	$123^4*(5+6-7)-8+9$
874503133	G	$-1+23^4*5^6(6+7-8)+9$	915546581	G	$123^4*(5+6-7)+8+9$
874503135	G	$1+23^4*5^6(6+7-8)+9$	915546584	G	$(123^4+5)/6^*(7+8+9)$
875062806	G	$-1+23^4*(56^7*8-9)$	915546636	G	$123^4*(5+6-7)+8^9$
875062808	G	$1+23^4*(56^7*8-9)$	915546653	G	$123^4*(5+6-7)+89$
876249740	G	$-12+3^4*56^7*8/9$	917770176	G	$(12-3^4(4+5))^*-6^6(7+8-9)$
876249750	G	$-1*2+3^4*56^7/8-8/9$	920116791	G	$(12^3*4^5*5^6-7^8)^*9$
876249754	G	$1*2+3^4*56^7/8-8/9$	921375000	G	$12^*(3+4)^*5^6*7^8*9$
876249764	G	$12+3^4*56^7*8/9$	921516324	G	$(1+23^4*(5-6^7))^*-89$
877021693	G	$-1+23^4*(5^6(6+7-8)+9)$	921516412	G	$-1-23^4*(5-6^7)^*89$
877021695	G	$1+23^4*(5^6(6+7-8)+9)$	921516414	G	$1-23^4*(5-6^7)^*89$
877581311	G	$(-1+23^4*56)^*7^8-9$	921516502	G	$(1+23^4*(5^6+7))^*89$
877581329	G	$(1-23^4*56)^*-7^8+9$	923852999	G	$-1-23^4*56+7^8*9$
877581359	G	$(1-23^4*56^7)^*-8-9$	923853001	G	$1-23^4*56+7^8*9$
877581366	G	$-1+23^4*56^7*8-9$	931128860	G	$(-1-23^4*5)^*6+7^8*9$

931128865	G	$-1-23^4*5^6+7^8^9$	940923306	G	$-1+23^4*5+6+7^8^9$
931128867	G	$1-23^4*5^6+7^8^9$	940923308	G	$1+23^4*5+6+7^8^9$
931128872	G	$(1-23^4*5)^6+7^8^9$	941203111	G	$-1+(23^4-5)^6+7^8^9$
933887231	G	$-1-2^3*4^5(56-7^8+9)$	941203113	G	$1+(23^4-5)^6+7^8^9$
933887233	G	$1-2^3*4^5(56-7^8+9)$	941203171	G	$-1+(23^4+5)^6+7^8^9$
933890147	G	$-1-2^3*4^5(56-7^8-9)$	941203173	G	$1+(23^4+5)^6+7^8^9$
933890149	G	$1-2^3*4^5(56-7^8-9)$	942602346	G	$-1+23^4*(5+6)+7^8^9$
933894521	G	$-1-2^3*4^5(5+6-7^8+9)$	942602348	G	$1+23^4*(5+6)+7^8^9$
933894523	G	$1-2^3*4^5(5+6-7^8+9)$	944462700	G	$(1-23^4*5)*(-67-8)^9$
933896141	G	$-1+2^3*4^5(5-6+7^8-9)$	944463366	G	$(-1+23^4*5*(67+8))^9$
933896143	G	$1+2^3*4^5(5-6+7^8-9)$	944463374	G	$-1+23^4*5*(67+8)^9$
933896465	G	$-1-2^3*4^5(5-6-7^8+9)$	944463376	G	$1+23^4*5*(67+8)^9$
933896467	G	$1-2^3*4^5(5-6-7^8+9)$	944463384	G	$(1+23^4*5*(67+8))^9$
933897437	G	$-1-2^3*4^5(5+6-7^8-9)$	944464050	G	$(1+23^4*5)^6(67+8)^9$
933897439	G	$1-2^3*4^5(5+6-7^8-9)$	945427364	G	$12^*(3+4*5^6)*7^8/9$
933898085	G	$-1-2^3*4^5(5+6+7^8-9)$	946142420	G	$-1+23^4*(5^6*78-9)$
933898087	G	$1+2^3*4^5(5+6+7^8-9)$	946142422	G	$1+23^4*(5^6*78-9)$
933899057	G	$-1+2^3*4^5(5-6+7^8+9)$	946981872	G	$(-1+23^4*(5+6*7))^8*9$
933899059	G	$1+2^3*4^5(5-6+7^8+9)$	946981935	G	$(-1+23^4*(5+6*7))^8*9$
933899381	G	$-1-2^3*4^5(5-6-7^8-9)$	946981943	G	$-1+23^4*(5+6*7)^8*9$
933901001	G	$-1+2^3*4^5(5+6+7^8+9)$	946981945	G	$1+23^4*(5+6*7)^8*9$
933901003	G	$1+2^3*4^5(5+6+7^8+9)$	946981953	G	$(1+23^4*(5+6*7)^8)^9$
933905375	G	$-1+2^3*4^5(56+7^8-9)$	946982016	G	$(1+23^4*(5+6*7))^8*9$
933905377	G	$1+2^3*4^5(56+7^8-9)$	947919320	G	$(-1+23^4*5)^6+7^8^9$
933908291	G	$-1+2^3*4^5(56+7^8+9)$	947919325	G	$-1+23^4*5^6+7^8^9$
933908293	G	$1+2^3*4^5(56+7^8+9)$	947919327	G	$1+23^4*5^6+7^8^9$
936067476	G	$(1-23^4*5)*(-678+9)$	947919332	G	$(1+23^4*5)^6+7^8^9$
936068144	G	$-1+23^4*5*(678-9)$	947919337	G	$(1+23^4*5)^6+7^8^9$
936068146	G	$1+23^4*5*(678-9)$	948660303	G	$(-1+23^4*5)^6*78-9$
936068814	G	$(1+23^4*5)^6(678-9)$	948660321	G	$(1-23^4*5)^6-678+9$
936445844	G	$-1-23^4*(5+6)+7^8^9$	948660980	G	$-1+23^4*5^6*78-9$
936445846	G	$1-23^4*(5+6)+7^8^9$	948660982	G	$1+23^4*5^6*78-9$
937845019	G	$-1-(23^4+5)^6+7^8^9$	948660998	G	$-1+23^4*5^6*78+9$
937845021	G	$1-(23^4+5)^6+7^8^9$	948661000	G	$1+23^4*5^6*78+9$
937845079	G	$-1-(23^4-5)^6+7^8^9$	948661659	G	$(1+23^4*5)^6*78-9$
937845081	G	$1-(23^4-5)^6+7^8^9$	948661677	G	$(1+23^4*5)^6*78+9$
938124884	G	$-1-23^4*5-6+7^8^9$	951179558	G	$-1+23^4*(5^6*78+9)$
938124886	G	$1-23^4*5-6+7^8^9$	951179560	G	$1+23^4*(5^6*78+9)$
938124896	G	$-1-23^4*5+6+7^8^9$	955195191	G	$-1+23^4*5^6+7^8^9$
938124898	G	$1-23^4*5+6+7^8^9$	955195193	G	$1+23^4*5^6+7^8^9$
938258459	G	$-12-3^4*5^6+7^8^9$	958403474	G	$-1+(2/34)^{-5}*(67+8)^9$
938258483	G	$12-3^4*5^6+7^8^9$	958403476	G	$1+(2/34)^{-5}*(67+8)^9$
939386891	G	$1+(2+34-5)^6+7^8^9$	960933072	G	$123^4*(5^{\wedge}(-6+7+8)-9)$
939469664	G	$-12^3*4^5*56+7^8^9$	960941928	G	$123^4*(5^{\wedge}(-6+7+8)+9)$
939477456	G	$1-(23^4+5)/6+7^8^9$	961253148	G	$(-1+23^4*5)^6(678+9)$
939494936	G	$12^3*4^5*5^6+7^8^9$	961253834	G	$-1+23^4*5*(678+9)$
939510488	G	$(-1-2)/(3^{\wedge}-4/56)+7^8^9$	961253836	G	$1+23^4*5*(678+9)$
939515023	G	$-1-2/(3^{\wedge}-4/56)+7^8^9$	961254522	G	$(1+23^4*5)^6(678+9)$
939515024	G	$1-2/(3^{\wedge}-4/56)+7^8^9$	961593750	G	$(-1-2+3^4)/5^{\wedge}-6/789$
939515025	G	$1-2/(3^{\wedge}-4/56)+7^8^9$	962663036	G	$-1+(2/34)^{-5}*(678-9)$
939518234	G	$(-12^3*4^5)^6+7^8^9$	962663038	G	$1+(2/34)^{-5}*(678-9)$
939518294	G	$(-12^3*4^5+5)^6+7^8^9$	962663054	G	$-1+(2/34)^{-5}*(678+9)$
939519230	G	$-12^3*4^5*5-6+7^8^9$	962663056	G	$1+(2/34)^{-5}*(678+9)$
939519242	G	$-12^3*4^5*5+6+7^8^9$	962720757	G	$1-(2^3*4^5)^6(6-7^8)-9$
939528950	G	$12^3*4^5*5-6+7^8^9$	962720775	G	$1-(2^3*4^5)^6(6-7^8)+9$
939528962	G	$12^3*4^5*5+6+7^8^9$	962722761	G	$1+(2^3*4^5)^6(6+7^8)-9$
939529898	G	$(12^3*4^5)^6+7^8^9$	962722779	G	$1+(2^3*4^5)^6(6+7^8)+9$
939529958	G	$(12^3*4^5+5)^6+7^8^9$	966410262	G	$123^4*(5-(6-7+8)/9)$
939533167	G	$-1+2/(3^{\wedge}-4/56)+7^8^9$	967130487	G	$(-1+23^4*(56*7-8))^9$
939533168	G	$1+2/(3^{\wedge}-4/56)+7^8^9$	967130505	G	$(1+23^4*(56*7-8))^9$
939533169	G	$1+2/(3^{\wedge}-4/56)+7^8^9$	967147776	G	$12^3*4^5*(5^6-78)^9$
939537704	G	$(1+2)/(3^{\wedge}-4/56)+7^8^9$	968486460	P	$-(1+2)^{\wedge}3*(4-56*7^8/9)$
939553256	G	$12^3*4^5*5^6+7^8^9$	968486676	G	$(1+2)^{\wedge}3*(4+56*7^8/9)$
939570738	G	$1+(23^4+5)/6+7^8^9$	968516352	G	$12^3*4^5*(5^6-7^8)^9$
939578528	G	$12^3*4^5*56+7^8^9$	970213257	G	$12^3*(4+5)^6+7^8^9$
939662573	G	$1+(2^3*4^5+5)^6+7^8^9$	970786944	G	$12^3*(4*5^6-78)^9$
940789709	G	$-12+3^4*5^6+7^8^9$	971066880	G	$12^3*4^5*(5^6-7-8)^9$
940789733	G	$12+3^4*5^6+7^8^9$	971129088	G	$12^3*(4*5^6-7^8)^9$
940923294	G	$-1+23^4*5-6+7^8^9$	971564472	G	$(12^3*4^5*(5^6-7)-8)^9$
940923296	G	$1+23^4*5-6+7^8^9$	971564616	G	$(12^3*4^5*(5^6-7)+8)^9$
			971688960	G	$12^3*(4*(5^6-7)+8)^9$

971766720	G	$12^3 * (4^5 * 6 - 7 - 8) * 9$	996159168	G	$12^3 * 4 / 5 * (6 * (7^8 + 9))$
971937792	G	$12^3 * 4 * (5^6 + 7 - 8) * 9$	997310565	G	$1 + (2^3 * 4 + 5 + 6) * 7^8 - 9$
971945568	G	$12^3 * 4 * (5^6 - 7 - 8) * 9$	997310583	G	$1 + (2^3 * 4 + 5 + 6) * 7^8 + 9$
971984448	G	$12^3 * (4^5 * 6 + 7 - 8) * 9$	998568657	G	$(-12 + 3^4 * 5^6) * 789$
971986392	G	$12^3 * (4^5 * 6 - 7 - 8) * 9$	998575758	G	$(1 + 2 - 3^4 * 5^6) * -789$
971999298	G	$(12^3 * 4^5 * 6 - 7 - 8) * 9$	998576547	G	$(1^* - 2 + 3^4 * 5^6) * 789$
971999496	G	$(12^3 * 4^5 * 6 - 7 * 8) * 9$	998577336	G	$(1 - 2 + 3^4 * 5^6) * 789$
971999865	G	$(12^3 * 4^5 * 6 - 7 - 8) * 9$	998578914	G	$(-1 + 2 + 3^4 * 5^6) * 789$
972000135	G	$(12^3 * 4^5 * 6 + 7 + 8) * 9$	998579703	G	$(1^* 2 + 3^4 * 5^6) * 789$
972000504	G	$(12^3 * 4^5 * 6 + 7 * 8) * 9$	998580492	G	$(1 + 2 + 3^4 * 5^6) * 789$
972000702	G	$(12^3 * 4^5 * 6 + 78) * 9$	998587593	G	$(12 + 3^4 * 5^6) * 789$
972013608	G	$12^3 * (4^5 * 6 + 7 - 8) * 9$	999031656	G	$(-1 + 23^4 * 5) * 6^7 * (8 + 9)$
972015552	G	$12^3 * (4^5 * 6 - 7 + 8) * 9$	999032251	G	$(-1 + 23^4 * 5^6) * 7 * (8 + 9)$
972054432	G	$12^3 * 4 * (5^6 + 7 / 8) * 9$	999032353	G	$(-1 + 23^4 * 5^6 * 7) * (8 + 9)$
972062208	G	$12^3 * 4 * (5^6 - 7 + 8) * 9$	999032369	G	$-1 + 23^4 * 5^6 * 7 * (8 + 9)$
972233280	G	$12^3 * (4^5 * 6 + 7 + 8) * 9$	999032371	G	$1 + 23^4 * 5^6 * 7 * (8 + 9)$
972311040	G	$12^3 * (4 * (5^6 + 7) - 8) * 9$	999032387	G	$(1 + 23^4 * 5^6 * 7) * (8 + 9)$
972435384	G	$(12^3 * 4 * (5^6 + 7) - 8) * 9$	999032489	G	$(1 + 23^4 * 5^6) * 7 * (8 + 9)$
972435528	G	$(12^3 * 4 * (5^6 + 7) + 8) * 9$	999033084	G	$(1 + 23^4 * 5) * 6^7 * (8 + 9)$
972559872	G	$12^3 * (4 * (5^6 + 7) + 8) * 9$	1005258755	G	$-1 + (2/34)^{-5} * (6 + 78^9)$
972870912	G	$12^3 * (4^5 * 6 + 7 * 8) * 9$	1005258757	G	$1 + (2/34)^{-5} * (6 + 78^9)$
972933120	G	$12^3 * 4 * (5^6 + 7 + 8) * 9$	1007427591	G	$(-1 + 23^4 * (56^7 + 8)) * 9$
973213056	G	$12^3 * (4^5 * 6 + 78) * 9$	1007427599	G	$-1 + 23^4 * (56^7 + 8) * 9$
973845984	G	$(1 - 23^4 * 5) * (6 - 78^9)$	1007427601	G	$1 + 23^4 * (56^7 + 8) * 9$
973846679	G	$-1 - 23^4 * 5 * (6 - 78^9)$	1007427609	G	$(1 + 23^4 * (56^7 + 8)) * 9$
973846681	G	$1 - 23^4 * 5 * (6 - 78^9)$	1009124991	G	$(-1 + 23^4 * 5^6 * 78) * 9$
973847376	G	$(-1 - 23^4 * 5) * (6 - 78^9)$	1009125009	G	$(1 + 23^4 * 5^6 * 78) * 9$
973921874	G	$-1 - (2 - 3^4) / (5^6 - 6 / 789)$	1009935541	G	$123^4 * 5 - 6^7 - 8^9$
973921875	G	$1 * (-2 + 3^4) / (5^6 - 6 / 789)$	1010215410	G	$123^4 * 5 - 67 - 8^9$
973921876	G	$1 - (2 - 3^4) / (5^6 - 6 / 789)$	1010215435	G	$123^4 * 5 - 6^7 - 8^9$
974516800	G	$12 * (34^5 / 6^* - 7 + 8^9)$	1010215464	G	$123^4 * 5 - 6 - 7 - 8^9$
975403314	G	$(12 + 34 / 5) * (-6 + 7^8) * 9$	1010215476	G	$123^4 * 5 + 6 - 7 - 8^9$
975441758	G	$-1 + (2/34)^{-5} * (678 + 9)$	1010215477	G	$123^4 * 5 + (6 - 7) * 8^9$
975441760	G	$1 + (2/34)^{-5} * (678 + 9)$	1010215478	G	$123^4 * 5 - 6 + 7 - 8^9$
975483648	G	$12^3 * 4 * (5^6 + 7 * 8) * 9$	1010215490	G	$123^4 * 5 + 6 + 7 - 8^9$
976852224	G	$12^3 * 4 * (5^6 + 78) * 9$	1010215519	G	$123^4 * 5 + 6^7 - 8^9$
982236996	G	$(-1 + 23^4 * 5 - 6) * 78^9$	1010215544	G	$123^4 * 5 + 67 - 8^9$
982237689	G	$(-1 + (23^4 * 5 - 6) * 78) * 9$	1010495413	G	$123^4 * 5 + 6^7 - 8^9$
982237697	G	$-1 + (23^4 * 5 - 6) * 78^9$	1017025128	G	$(123^4 * 5 - 6^7) * 8 / 9$
982237699	G	$1 + (23^4 * 5 - 6) * 78^9$	1017273960	G	$123^4 / 5^6 (6 - 7) * 8 / 9$
982237707	G	$(1 + (23^4 * 5 - 6) * 78) * 9$	1017522792	G	$(123^4 * 5 + 6^7) * 8 / 9$
982238400	G	$(1 + 23^4 * 5 - 6) * 78^9$	1018621175	G	$(1 - 23^4 * 56) * (7 - 8^9)$
982245420	G	$(-1 + 23^4 * 5 + 6) * 78^9$	1018621239	G	$-1 + 23^4 * 56^* (7^8 + 9)$
982246113	G	$(-1 + (23^4 * 5 + 6) * 78) * 9$	1018621241	G	$1 + 23^4 * 56^* (7^8 + 9)$
982246121	G	$-1 + (23^4 * 5 + 6) * 78^9$	1018621305	G	$(1 + 23^4 * 56) * (7^8 + 9)$
982246123	G	$1 + (23^4 * 5 + 6) * 78^9$	1019091456	G	$12^3 * (4^5 (56 / 7) - 8) * 9$
982246131	G	$(1 + (23^4 * 5 + 6) * 78) * 9$	1019340288	G	$12^3 * (4^5 (56 / 7) + 8) * 9$
982246824	G	$(1 + 23^4 * 5 + 6) * 78^9$	1020368715	G	$(1 - 2/3 - 4^5) * (6 - 7^8) * 9$
987278913	G	$((1 - 23^4 * 56) * -7 - 8) * 9$	1020370839	G	$(-1 + 2/3 + 4^5) * (6 + 7^8) * 9$
987278967	G	$(-1 + 23^4 * 56^* 7 - 8) * 9$	1021858616	G	$1 + (23 + 4 + 5)^6 - 7^8 * 9$
987278975	G	$-1 + (23^4 * 56^* 7 - 8) * 9$	1023071031	G	$12^3 (3 + 4) * 5^6 - 7 - 8^9$
987278977	G	$1 + (23^4 * 56^* 7 - 8) * 9$	1023234374	G	$-1 + (2 + 3^4) / (5^6 - 6 / 789)$
987278985	G	$(1 + 23^4 * 56^* 7 - 8) * 9$	1023234375	G	$1^* (2 + 3^4) / (5^6 - 6 / 789)$
987279039	G	$((1 + 23^4 * 56) * 7 - 8) * 9$	1023234376	G	$1 + (2 + 3^4) / (5^6 - 6 / 789)$
987279047	G	$-1 + 23^4 * (56 - 7) * 8^9$	1023883209	G	$(12^3 * 4^5 * 6 + 7^8) * 9$
987279049	G	$1 - 23^4 * (56 - 7) * 8^9$	1027924980	P	$-12 - (3 - 4^5) * 6^6 - (7 - 8 - 9)$
987279057	G	$(1 + 23^4 * (56 - 7) * 8) * 9$	1027925004	P	$12 - (3 - 4^5) * 6^6 - (7 - 8 - 9)$
987279111	G	$(1 - 23^4 * 56^* 7 - 8) * -9$	1035562500	G	$12^* (3 + 4) * 5^6 * 789$
987279119	G	$-1 + (23^4 * 56^* 7 + 8) * 9$	1037250103	G	$(1 + 2^3 - 3) * (45^6 - 7^8) / 9$
987279121	G	$1 + (23^4 * 56^* 7 + 8) * 9$	1037812500	G	$123^4 * 5^6 * (7 + 8) * 9$
987279129	G	$(1 + 23^4 * 56^* 7 + 8) * 9$	1037968967	G	$-12^3 + (45^6 + 7) / 8 - 9$
987279183	G	$((1 + 23^4 * 56) * 7 + 8) * 9$	1037968985	G	$-12^3 + (45^6 + 7) / 8 + 9$
988220471	G	$-1 - (2/34)^{-5} * (6 - 78^9)$	1037970572	G	$-123 + (45^6 + 7) / 8 - 9$
988220473	G	$1 - (2/34)^{-5} * (6 - 78^9)$	1037970590	G	$-123 + (45^6 + 7) / 8 + 9$
990636432	G	$(1 - 23^4 * 5) * (-6 - 78^9)$	1037970659	G	$-12^* 3 + (45^6 + 7) / 8 - 9$
990637139	G	$-1 + 23^4 * 5^* (6 + 78^9)$	1037970668	G	$(-1 - 2) ^3 + (45^6 + 7) / 8 - 9$
990637141	G	$1 + 23^4 * 5^* (6 + 78^9)$	1037970671	G	$-1 - 23 + (45^6 + 7) / 8 - 9$
990637848	G	$(1 + 23^4 * 5) * (6 + 78^9)$	1037970672	G	$1^* - 23 + (45^6 + 7) / 8 - 9$
991842111	G	$123^4 * (5 + 6^7 - 8) / 9$	1037970673	G	$1 - 23 + (45^6 + 7) / 8 - 9$
992906250	G	$(1 + 2) * 34^5 * 6^7 * 89$	1037970677	G	$-12^* 3 + (45^6 + 7) / 8 + 9$

1037970680	G	$-12-3+(45^6+7)/8-9$	1092549942	G	$123^4*5-(6+7^8)*9$
1037970689	G	$-1-23+(45^6+7)/8+9$	1092549990	G	$123^4*5-6-7^8*9$
1037970690	G	$1-2*3+(45^6+7)/8-9$	1092550002	G	$123^4*5+6-7^8*9$
1037970691	G	$1-23+(45^6+7)/8+9$	1092550050	G	$123^4*5+(6-7^8)*9$
1037970699	G	$12/3+(45^6+7)/8-9$	1093569507	G	$123^4*(5+6-7^8/9)$
1037970700	G	$1^*2+3+(45^6+7)/8-9$	1094841792	G	$12^3*(-4*5^6+7^8)/9$
1037970728	G	$12+3+(45^6+7)/8+9$	1095576732	G	$(1-23^4*5)*(6-789)$
1037970731	G	$12^*3+(45^6+7)/8-9$	1095577514	G	$-1-23^4*5*(6-789)$
1037970735	G	$-1+23+(45^6+7)/8+9$	1095577516	G	$1-23^4*5*(6-789)$
1037970736	G	$1^*23+(45^6+7)/8+9$	1095578298	G	$(1+23^4*5)*(-6+789)$
1037970737	G	$1+23+(45^6+7)/8+9$	1103967222	G	$(-1+23^4*5-6)*789$
1037970740	G	$(1+2)^*(3+(45^6+7)/8+9)$	1103968010	G	$-1+(23^4*5-6)*789$
1037970749	G	$12^*3+(45^6+7)/8+9$	1103968012	G	$1+(23^4*5-6)*789$
1037970818	G	$123+(45^6+7)/8-9$	1103968800	G	$(1+23^4*5-6)*789$
1037970836	G	$123+(45^6+7)/8+9$	1103976690	G	$(-1+23^4*5+6)*789$
1037972423	G	$12^3+(45^6+7)/8-9$	1103977478	G	$-1+(23^4*5+6)*789$
1037972441	G	$12^3+(45^6+7)/8+9$	1103977480	G	$1+(23^4*5+6)*789$
1044646452	G	$-1-23^4*(5-6^7*89)$	1103978268	G	$(1+23^4*5+6)*789$
1044646454	G	$1-23^4*(5-6^7*89)$	1104079598	G	$123^4*5-(6-7+8)^9$
1046026345	G	$(-1+(23^4-5)*6)*7*89$	1109844345	G	$123^4*5-6*(7^8+9)$
1046026879	G	$(1-(23^4-5)*6^7)*-89$	1109844390	G	$123^4*5-6*7^8-9$
1046026967	G	$-1+(23^4-5)*6^7*89$	1109844408	G	$123^4*5-6*7^8+9$
1046026969	G	$1+(23^4-5)*6^7*89$	1109844453	G	$123^4*5-6*(7^8-9)$
1046027057	G	$(1+(23^4-5)*6^7)*89$	1112367180	G	$(-1+23^4*5)*(6+789)$
1046027591	G	$(1+(23^4-5)*6)*7*89$	1112367974	G	$-1+23^4*5*(6+789)$
1046063725	G	$(-1+(23^4+5)*6)*7*89$	1112367976	G	$1+23^4*5*(6+789)$
1046064259	G	$(-1+(23^4+5)*6^7)*89$	1112368770	G	$(1+23^4*5)*(6+789)$
1046064347	G	$-1+(23^4+5)*6^7*89$	1118812500	G	$(1+2)^*34*5^6*78^9$
1046064349	G	$1+(23^4+5)*6^7*89$	1118841792	G	$12^3*(4*5^6+7^8)/9$
1046064437	G	$(1+(23^4+5)*6^7)*89$	1119001356	G	$123^4*(5+6-7+8/9)$
1046064971	G	$(1+(23^4+5)*6)*7*89$	1119518901	G	123^4*5-6^7*89
1047444862	G	$-1+23^4*(5+6^7*89)$	1120676139	G	$-12^3*4/5*(6-7^8)-9$
1047444864	G	$1+23^4*(5+6^7*89)$	1120676157	G	$-12^3*4/5*(6-7^8)+9$
1049764292	G	$123^4*(5+6-7)+8^9$	1121859375	G	$(-1+23^4)/(5^6-6/789)$
1054957485	G	$(1-2/3+4*5)*(-6+7^8)^9$	1124277813	G	$123^4*5-6^7*8^9$
1054959681	G	$(1-2/3+4*5)*6*(6+7^8)^9$	1125625034	G	$1+(23+4+5)^6*7^8*9$
1057798224	G	$(-1+23^4*5)*(6+78)^9$	1126837449	G	$12^(3+4)*5*6+7^8*9$
1057798971	G	$(-1+23^4*5*(6+78))^9$	1127685402	G	$123^4*(5+6/(7-89))$
1057798979	G	$-1+23^4*5*(6+78)^9$	1128318336	G	$(-1+23^4*56-7)*8^9$
1057798981	G	$1+23^4*5*(6+78)^9$	1128318399	G	$(-1+(23^4*56-7)*8)^9$
1057798989	G	$(1+23^4*5*(6+78))^9$	1128318407	G	$-1+(23^4*56-7)*8^9$
1057799736	G	$(1+23^4*5*(6+78))^9$	1128318409	G	$1+(23^4*56-7)*8^9$
1058416362	G	$(1+2)^*(34/5*(-6+7^8)^9)$	1128318417	G	$(1+(23^4*56-7)*8)^9$
1073411891	G	$-1+(2/34)^{-5*(6+78)^9}$	1128318480	G	$(1+23^4*56-7)*8^9$
1073411893	G	$1+(2/34)^{-5*(6+78)^9}$	1128319344	G	$(1-23^4*56-7)*-8^9$
1079749991	G	$1234*5^6*7^8-9$	1128319407	G	$(1-(23^4*56+7)*8)^{-9}$
1081305555	G	$(1-23^4*56)*(78+9)$	1128319415	G	$-1+(23^4*56+7)*8^9$
1081305623	G	$-1+23^4*56*(78-9)$	1128319417	G	$1+(23^4*56+7)*8^9$
1081305625	G	$1+23^4*56*(78-9)$	1128319425	G	$(1+(23^4*56+7)*8)^9$
1081305693	G	$(1+23^4*56)*(78-9)$	1128319488	G	$(1+23^4*56+7)*8^9$
1082690280	G	$12*((34+5)^(6+7-8)-9)$	1133355240	G	$(1-23^4*5)*6*(-7-8)^9$
1082690496	G	$12*((34+5)^(6+7-8)+9)$	1133355915	G	$(1-23^4*5*6)*(-7-8)^9$
1083967029	P	$123^4*5-6^-(7-8-9)$	1133356041	G	$(-1+23^4*5*6*(7+8))^9$
1084820697	G	$(1-(23^4-5^(6+7))^8)/9$	1133356049	G	$-1+23^4*5*6*(7+8)^9$
1084875000	G	$(1-23)^*-4/(5^6-6/789)$	1133356051	G	$1+23^4*5*6*(7+8)^9$
1085038350	G	$-1-(23^4-5^(6+7)*8)/9$	1133356059	G	$(1+23^4*5*6*(7+8))^9$
1085038352	G	$1-(23^4-5^(6+7)*8)/9$	1133356185	G	$(1+23^4*5*6*(7+8))^9$
1085318191	G	$-1+(23^4+5^(6+7))^8/9$	1133356860	G	$(1+23^4*5)*6*(7+8)^9$
1085318193	G	$1+(23^4+5^(6+7))^8/9$	1134355509	G	$123^4*5+(6/(7-8))^9$
1086090204	G	$(12^3*4/5-6)*(7^8+9)$	1138668389	G	$123^4*5-6-7^8-9$
1086622602	G	$-1-23^4*(5-6^7/(8^9))$	1138668401	G	$123^4*5+6-7^8-9$
1086622604	G	$1-23^4*(5-6^7/(8^9))$	1138668407	G	$123^4*5-6-7^8+9$
1088002367	G	$-1+(23^4-5)*6^7/(8^9)$	1138668419	G	$123^4*5+6-7^8+9$
1088002369	G	$1+(23^4-5)*6^7/(8^9)$	1139159160	G	$12*(3^4(4*5-6)+7^8)^9$
1088041247	G	$-1+(23^4+5)*6^7/(8^9)$	1139674293	G	$123^4*5-6^7*(8+9)$
1088041249	G	$1+(23^4+5)*6^7/(8^9)$	1141430026	P	$-(1-23)*(4-5^6+7^8*9)$
1088391078	G	$(1-23+4)*(5-6^-(7+8+9))$	1141431170	G	$(1-23)*(4-5^6-7^8*9)$
1088391258	G	$(-1+23-4)*(5+6^-(7+8+9))$	1141913709	G	$123^4*5-(6^7+8)^9$
1089421012	G	$-1+23^4*(5+6^7/(8^9))$	1141913853	G	$123^4*5-(6^7-8)^9$
1089421014	G	$1+23^4*(5+6^7/(8^9))$	1142193708	G	123^4*5-6^7*8-9

1142193726	G	$123^4 5 - 6^7 8 + 9$	1144433076	G	$123^4 5 + 6 - (7 + 8) * 9$
1142480080	G	$123^4 5 - (6 + 7 - 8) ^ 9$	1144433080	G	$123^4 5 - 6 - 7 * (8 + 9)$
1142634314	G	$(1 * 2^3 4) ^ 5 - 6 * 7^8 9$	1144433091	G	$123^4 5 - 6 * 7 - 8 * 9$
1142634315	G	$1 + (2^3 4) ^ 5 - 6 * 7^8 9$	1144433092	G	$123^4 5 + 6 - 7 * (8 + 9)$
1142753589	G	$123^4 5 - 6^7 (7 - 8 + 9)$	1144433103	G	$123^4 5 - 6 - 7 - 89$
1144118277	G	$123^4 5 - 6^7 / 8^9$	1144433106	G	$123^4 5 - 6 * (7 + 8) - 9$
1144153180	G	$123^4 5 - 6^7 - 89$	1144433110	G	$123^4 5 - (6 + 7) * 8 + 9$
1144153197	G	$123^4 5 - 6^7 - 8 * 9$	1144433112	G	$123^4 5 - 6 - 78 - 9$
1144153252	G	$123^4 5 - 6^7 - 8 - 9$	1144433115	G	$123^4 5 + 6 - 7 - 89$
1144153268	G	$123^4 5 - 6^7 + 8 - 9$	1144433116	G	$123^4 / 5^6 (6 - 7) - 89$
1144153269	G	$123^4 5 + 6^7 * (8 - 9)$	1144433117	G	$123^4 5 - 6 + 7 - 89$
1144153270	G	$123^4 5 - 6^7 - 8 + 9$	1144433120	G	$123^4 5 - 6 - 7 - 8 * 9$
1144153286	G	$123^4 5 - 6^7 + 8 + 9$	1144433121	G	$123^4 5 - 67 - 8 - 9$
1144153341	G	$123^4 5 - 6^7 + 8^9$	1144433124	G	$123^4 5 + 6 - 78 - 9$
1144153358	G	$123^4 5 - 6^7 + 89$	1144433129	G	$123^4 5 + 6 + 7 - 89$
1144184373	G	$123^4 5 - 6^7 8 / 9$	1144433130	G	$123^4 5 - 6 - 78 + 9$
1144386549	G	$123^4 5 - 6^7 (7 + 8 - 9)$	1144433132	G	$123^4 5 + 6 - 7 - 8 * 9$
1144398204	G	$123^4 5 - 6^7 / 8 - 9$	1144433133	G	$123^4 5 + (6 - 7) * 8 * 9$
1144398222	G	$123^4 5 - 6^7 / 8 + 9$	1144433134	G	$123^4 5 - 6 + 7 - 8 * 9$
1144426416	G	$123^4 5 - 6789$	1144433137	G	$123^4 5 - 67 + 8 - 9$
1144427103	G	$123^4 5 - 678 * 9$	1144433138	G	$123^4 5 + 67 * (8 - 9)$
1144427242	G	$123^4 5 - 67 * 89$	1144433139	G	$123^4 5 - 67 - 8 + 9$
1144428381	G	$123^4 5 - 67 * 8 * 9$	1144433142	G	$123^4 5 + 6 - 78 + 9$
1144428471	G	$123^4 5 - 6 * 789$	1144433145	G	$123^4 5 + 6 * (7 - 8 - 9)$
1144428993	G	$123^4 5 - 6 * 78 * 9$	1144433146	G	$123^4 5 - 6 * 7 - 8 - 9$
1144429317	G	$123^4 5 - 6^7 / 8 / 9$	1144433151	G	$123^4 5 + 6 / (7 - 8) * 9$
1144429467	G	$123^4 5 - 6 * 7 * 89$	1144433152	G	$123^4 5 - 6 - 7 * 8 + 9$
1144430181	G	$123^4 5 - 6 * 7 * 8 * 9$	1144433153	G	$123^4 5 - 6 * 78 / 9$
1144432048	G	$123^4 5 - (6 + 7) * 89$	1144433155	G	$123^4 5 - 67 + 8 + 9$
1144432066	G	$123^4 5 - 67 * (8 + 9)$	1144433157	G	$123^4 5 - 6 * (7 - 8 + 9)$
1144432269	G	$123^4 5 - (6 + 7) * 8 * 9$	1144433158	G	$123^4 5 + 6 * 7 - 89$
1144432395	G	$123^4 5 - 6 * (7 + 8) * 9$	1144433160	G	$123^4 5 - (6 + 7 - 8) * 9$
1144432410	G	$123^4 5 - 6 - 789$	1144433162	G	$123^4 5 - 6 * 7 + 8 - 9$
1144432422	G	$123^4 5 + 6 - 789$	1144433163	G	$123^4 5 + 6 * 7 * (8 - 9)$
1144432449	G	$123^4 5 - (6 + 78) * 9$	1144433164	G	$123^4 5 + 6 - 7 * 8 + 9$
1144432491	G	$123^4 5 - 6 * 7 * (8 + 9)$	1144433169	G	$123^4 5 - 6 * (7 + 8 - 9)$
1144432497	G	$123^4 5 - 6 - 78 * 9$	1144433171	G	$(123^4 - 5) * (6 + 7 - 8) - 9$
1144432509	G	$123^4 5 + 6 - 78 * 9$	1144433175	G	$123^4 5 + 6 * 7 - 8 * 9$
1144432518	G	$123^4 5 - 678 - 9$	1144433183	G	$123^4 5 + 67 - 89$
1144432530	G	$123^4 5 - (67 + 8) * 9$	1144433187	G	$123^4 5 + 6 - 7 - 8 - 9$
1144432536	G	$123^4 5 - 678 + 9$	1144433188	G	$123^4 / 5^6 (6 - 7) - 8 - 9$
1144432557	G	$123^4 5 + (6 - 78) * 9$	1144433189	G	$123^4 5 - 6 + 7 - 8 - 9$
1144432576	G	$123^4 5 - 6 - 7 * 89$	1144433190	G	$123^4 5 + 6 / (7 - 8) - 9$
1144432588	G	$123^4 5 + 6 - 7 * 89$	1144433191	G	$123^4 5 - 6 - 7 + 8 - 9$
1144432629	G	$123^4 5 - 6 * (7 + 89)$	1144433192	G	$123^4 5 - 6 + 7 / (8 - 9)$
1144432647	G	$123^4 5 - (6 + 7 * 8) * 9$	1144433193	G	$123^4 5 - 6 - 7 - 8 + 9$
1144432660	G	$123^4 5 - 67 * 8 - 9$	1144433195	G	$123^4 5 - (6 - 7) ^ 8 - 9$
1144432674	G	$123^4 5 - (67 - 8) * 9$	1144433197	G	$123^4 5 + (6 - 78) / 9$
1144432678	G	$123^4 5 - 67 * 8 + 9$	1144433198	G	$123^4 5 - 6 + (7 - 8) ^ 9$
1144432683	G	$123^4 5 - 6 * (78 + 9)$	1144433199	G	$123^4 5 + 6 / (7 - 8) ^ 9$
1144432695	G	$123^4 5 - 6 - 7 * 8 * 9$	1144433200	G	$123^4 5 + 67 - 8 * 9$
1144432707	G	$123^4 5 + 6 - 7 * 8 * 9$	1144433201	G	$123^4 5 + 6 + 7 - 8 - 9$
1144432713	G	$123^4 5 + 6 * (7 - 89)$	1144433202	G	$123^4 5 - 6 / (7 - 8) - 9$
1144432728	G	$123^4 5 - 6 * 78 - 9$	1144433203	G	$123^4 5 + 6 - 7 + 8 - 9$
1144432731	G	$123^4 5 - 6 * (7 + 8 * 9)$	1144433204	G	$123^4 5 + (6 - 7) ^ 89$
1144432746	G	$123^4 5 - 6 * 78 + 9$	1144433206	G	$123^4 5 - (6 - 7) ^ 89$
1144432755	G	$123^4 5 - (6 * 7 + 8) * 9$	1144433207	G	$123^4 5 - 6 + 7 - 8 + 9$
1144432791	G	$123^4 5 - 6 * (78 - 9)$	1144433208	G	$123^4 5 + 6 * (7 - 8) + 9$
1144432815	G	$123^4 5 + 6 * (7 - 8 * 9)$	1144433209	G	$123^4 5 - 6 - 7 + 8 + 9$
1144432860	G	$123^4 5 - 6 * 7 * 8 - 9$	1144433210	G	$123^4 5 - 67 + 8 * 9$
1144432878	G	$123^4 5 - 6 * 7 * 8 + 9$	1144433211	G	$123^4 5 - 6 * (7 - 8) ^ 9$
1144432899	G	$123^4 5 - (6 * 7 - 8) * 9$	1144433212	G	$123^4 5 + 6 - (7 - 8) ^ 9$
1144432923	G	$123^4 5 - 6 * (7 * 8 - 9)$	1144433213	G	$123^4 5 - (6 - 78) / 9$
1144432984	G	$123^4 5 - (6 + 7) * (8 + 9)$	1144433215	G	$123^4 5 + (6 - 7) * 8 + 9$
1144433016	G	$123^4 5 - (6 + 7 + 8) * 9$	1144433217	G	$123^4 5 + 6 + 7 + 8 - 9$
1144433049	G	$123^4 5 - 67 - 89$	1144433218	G	$123^4 5 + 6 - 7 / (8 - 9)$
1144433061	G	$123^4 5 - 6 * (7 + 8 + 9)$	1144433219	G	$123^4 5 + 6 + 7 - 8 + 9$
1144433064	G	$123^4 5 - 6 - (7 + 8) * 9$	1144433220	G	$123^4 5 + 6 - (7 - 8) * 9$
1144433066	G	$123^4 5 - 67 - 8 * 9$	1144433221	G	$123^4 5 + 6 - 7 + 8 + 9$
1144433074	G	$123^4 5 - 6 * 7 - 89$	1144433222	G	$123^4 5 - (6 - 7) * 8 + 9$

1144433223	G	$123^4 4^5 - 6 + 7 + 8 + 9$	1144433880	G	$123^4 4^5 + (67 + 8) * 9$
1144433227	G	$123^4 4^5 - 67 + 89$	1144433892	G	$123^4 4^5 + 678 + 9$
1144433235	G	$123^4 4^5 + 6 + 7 + 8 + 9$	1144433901	G	$123^4 4^5 - 6 + 78 * 9$
1144433239	G	$(123^4 4^5) * (6 + 7 - 8) + 9$	1144433913	G	$123^4 4^5 + 6 + 78 * 9$
1144433241	G	$123^4 4^5 + 6 * (7 + 8 - 9)$	1144433919	G	$123^4 4^5 + 6 * 7 * (8 + 9)$
1144433246	G	$123^4 4^5 - 6 + 7 * 8 - 9$	1144433961	G	$123^4 4^5 + (6 + 78) * 9$
1144433247	G	$123^4 4^5 - 6 * 7 / (8 - 9)$	1144433988	G	$123^4 4^5 - 6 + 789$
1144433248	G	$123^4 4^5 + 6 * 7 - 8 + 9$	1144434000	G	$123^4 4^5 + 6 + 789$
1144433250	G	$123^4 4^5 + (6 + 7 - 8) * 9$	1144434015	G	$123^4 4^5 + 6 * (7 + 8) * 9$
1144433252	G	$123^4 4^5 - 6 * 7 + 89$	1144434141	G	$123^4 4^5 + (6 + 7) * 8 * 9$
1144433253	G	$123^4 4^5 + 6 * (7 - 8 + 9)$	1144434344	G	$123^4 4^5 + 67 * (8 + 9)$
1144433255	G	$123^4 4^5 + 67 - 8 - 9$	1144434362	G	$123^4 4^5 + (6 + 7) * 89$
1144433257	G	$123^4 4^5 + 6 * 78 / 9$	1144436229	G	$123^4 4^5 + 6 * 7 * 8 * 9$
1144433258	G	$123^4 4^5 + 6 + 7 * 8 - 9$	1144436943	G	$123^4 4^5 + 6 * 7 * 89$
1144433259	G	$123^4 4^5 - 6 / (7 - 8) * 9$	1144437093	G	$123^4 4^5 + 6^7 / 8 / 9$
1144433264	G	$123^4 4^5 + 6 * 7 + 8 + 9$	1144437417	G	$123^4 4^5 + 6 * 7 * 8 * 9$
1144433265	G	$123^4 4^5 - 6 * (7 - 8 - 9)$	1144437939	G	$123^4 4^5 + 6 * 789$
1144433268	G	$123^4 4^5 - 6 + 78 - 9$	1144438029	G	$123^4 4^5 + 67 * 8 * 9$
1144433271	G	$123^4 4^5 + 67 + 8 - 9$	1144439168	G	$123^4 4^5 + 67 * 89$
1144433272	G	$123^4 4^5 - 67 / (8 - 9)$	1144439307	G	$123^4 4^5 + 678 * 9$
1144433273	G	$123^4 4^5 + 67 - 8 + 9$	1144439994	G	$123^4 4^5 + 6789$
1144433276	G	$123^4 4^5 + 6 + 7 * 8 + 9$	1144468188	G	$123^4 4^5 + 6^7 / 8 - 9$
1144433277	G	$123^4 4^5 / 5^6 (6 - 7) + 8 * 9$	1144468206	G	$123^4 4^5 + 6^7 / 8 + 9$
1144433278	G	$123^4 4^5 - 6 + 7 + 8 * 9$	1144479861	G	$123^4 4^5 + 6^6 (7 + 8 - 9)$
1144433280	G	$123^4 4^5 + 6 + 78 - 9$	1144682037	G	$123^4 4^5 + 6^6 * 7 * 8 / 9$
1144433281	G	$123^4 4^5 - 6 - 7 + 89$	1144713052	G	$123^4 4^5 + 6^6 * 7 - 89$
1144433286	G	$123^4 4^5 - 6 + 78 + 9$	1144713069	G	$123^4 4^5 + 6^6 * 7 - 8 * 9$
1144433289	G	$123^4 4^5 + 67 + 8 + 9$	1144713124	G	$123^4 4^5 + 6^6 * 7 - 8 - 9$
1144433290	G	$123^4 4^5 + 6 + 7 + 8 * 9$	1144713140	G	$123^4 4^5 + 6^6 * 7 + 8 - 9$
1144433293	G	$123^4 4^5 + 6 - 7 + 89$	1144713141	G	$123^4 4^5 - 6^6 / 7 / (8 - 9)$
1144433294	G	$123^4 4^5 / 5^6 (6 - 7) + 89$	1144713142	G	$123^4 4^5 + 6^6 * 7 - 8 + 9$
1144433295	G	$123^4 4^5 - 6 + 7 + 89$	1144713158	G	$123^4 4^5 + 6^6 * 7 + 8 + 9$
1144433298	G	$123^4 4^5 + 6 + 78 + 9$	1144713213	G	$123^4 4^5 + 6^6 * 7 + 8 * 9$
1144433300	G	$123^4 4^5 + (6 + 7) * 8 - 9$	1144713230	G	$123^4 4^5 + 6^6 * 7 + 89$
1144433304	G	$123^4 4^5 + 6 * (7 + 8) + 9$	1144748133	G	$123^4 4^5 + 6^6 * 7 * 8 * 9$
1144433307	G	$123^4 4^5 + 6 + 7 + 89$	1146112821	G	$123^4 4^5 + 6^6 (7 - 8 + 9)$
1144433318	G	$123^4 4^5 - 6 + 7 * (8 + 9)$	1146253313	G	$1 + 2^6 (3 + 4 + 5) * (6^6 * 7 - 89)$
1144433319	G	$123^4 4^5 + 6 * 7 + 8 * 9$	1146386330	G	$123^4 4^5 + (6 + 7 - 8) ^ 9$
1144433330	G	$123^4 4^5 + 6 + 7 * (8 + 9)$	1146515625	G	$(12 + 3^4) * 5^6 * 6 * 789$
1144433334	G	$123^4 4^5 - 6 + (7 + 8) * 9$	1146548225	G	$1 + 2^6 (3 + 4 + 5) * (6^6 * 7 - 8 - 9)$
1144433336	G	$123^4 4^5 + 6 * 7 + 89$	1146585098	G	$1 + 2^6 (3 + 4 + 5) * (6^6 * 7 - 8) + 9$
1144433344	G	$123^4 4^5 + 67 + 8 * 9$	1146617768	G	$1 + 2^6 (3 + 4 + 5) * 6^6 * 7 - 89$
1144433346	G	$123^4 4^5 + 6 + (7 + 8) * 9$	1146617785	G	$1 + 2^6 (3 + 4 + 5) * 6^6 * 7 - 8 * 9$
1144433349	G	$123^4 4^5 + 6 * (7 + 8 + 9)$	1146617840	G	$1 + 2^6 (3 + 4 + 5) * 6^6 * 7 - 8 - 9$
1144433361	G	$123^4 4^5 + 67 + 89$	1146621953	G	$1 + 2^6 (3 + 4 + 5) * (6^6 * 7 - 8 + 9)$
1144433394	G	$123^4 4^5 + (6 + 7 + 8) * 9$	1146650616	G	$1 + 2^6 (3 + 4 + 5) * (6^6 * 7 + 8) - 9$
1144433426	G	$123^4 4^5 + (6 + 7) * (8 + 9)$	1146672684	G	$123^4 4^5 + 6^6 * 7 * 8 - 9$
1144433487	G	$123^4 4^5 + 6 * (7 * 8 - 9)$	1146672702	G	$123^4 4^5 + 6^6 * 7 * 8 + 9$
1144433511	G	$123^4 4^5 + (6 * 7 - 8) * 9$	1146952557	G	$123^4 4^5 + (6^6 * 7 - 8) * 9$
1144433532	G	$123^4 4^5 + 6 * 7 * 8 - 9$	1146952701	G	$123^4 4^5 + (6^6 * 7 + 8) * 9$
1144433550	G	$123^4 4^5 + 6 * 7 * 8 + 9$	1148857248	P	$-1 - (23 - 4) * (5 - 6^6 - (7 - 8 - 9))$
1144433595	G	$123^4 4^5 - 6 * (7 - 8 * 9)$	1148857249	G	$(-12 - 3 - 4) * (5 - 6^6 - (-7 + 8 + 9))$
1144433619	G	$123^4 4^5 + 6 * (78 - 9)$	1148857250	P	$1 - (23 - 4) * (5 - 6^6 - (7 - 8 - 9))$
1144433655	G	$123^4 4^5 + (6 * 7 + 8) * 9$	1148857438	P	$-1 + (23 - 4) * (5 + 6^6 - (7 - 8 - 9))$
1144433664	G	$123^4 4^5 + 6 * 78 - 9$	1148857439	G	$(12 + 3 + 4) * (5 + 6^6 - (-7 + 8 + 9))$
1144433679	G	$123^4 4^5 + 6 * (7 + 8 * 9)$	1148857440	P	$1 + (23 - 4) * (5 + 6^6 - (-7 - 8 - 9))$
1144433682	G	$123^4 4^5 + 6 * 78 + 9$	1149192117	G	$123^4 4^5 + 6^6 * 7 * (8 + 9)$
1144433697	G	$123^4 4^5 - 6 * (7 - 89)$	1150197991	G	$123^4 4^5 - 6 + 7^6 * 8 - 9$
1144433703	G	$123^4 4^5 - 6 + 7 * 8 * 9$	1150198003	G	$123^4 4^5 + 6 + 7^6 * 8 - 9$
1144433715	G	$123^4 4^5 + 6 + 7 * 8 * 9$	1150198009	G	$123^4 4^5 - 6 + 7^6 * 8 + 9$
1144433727	G	$123^4 4^5 + 6 * (78 + 9)$	1150198021	G	$123^4 4^5 + 6 + 7^6 * 8 + 9$
1144433732	G	$123^4 4^5 + 67 * 8 - 9$	1154510901	G	$123^4 4^5 - (6 / (7 - 8)) ^ 9$
1144433736	G	$123^4 4^5 + (67 - 8) * 9$	1154594304	G	$12 * 34^6 (5 + 6 - 7) * 8 * 9$
1144433750	G	$123^4 4^5 + 67 * 8 + 9$	1155267924	G	$(12 * 3^4 / 5 + 6) * (7^6 + 9)$
1144433763	G	$123^4 4^5 + (6 + 7 * 8) * 9$	1158723795	G	$(1 - (2/3 + 4) * 5) * (6 - 7^6 * 8) * 9$
1144433781	G	$123^4 4^5 + 6 * (7 + 89)$	1158725001	G	$(1 - 2 + 3^4 * 45) / 6 * 7^6 * 8 * 9$
1144433822	G	$123^4 4^5 - 6 + 7 * 89$	1158726207	G	$(-1 + (2/3 + 4) * 5) * (6 + 7^6 * 8) * 9$
1144433834	G	$123^4 4^5 + 6 + 7 * 89$	1161181008	G	$123^4 4^5 * (5 - 6 / (7 - 89))$
1144433853	G	$123^4 4^5 - (6 - 78) * 9$	1164588597	G	$123^4 4^5 + 6^6 * 7 * 8 * 9$
1144433874	G	$123^4 4^5 + 678 - 9$	1166097438	G	$(-1 - 23^4 * (5 - 6^6 * 78)) * 9$

1166097446	G	$-1-23^4*(5-6*78)^*9$	1222345401	G	$(-1+23^4*56)^*78-9$
1166097448	G	$1-23^4*(5-6*78)^*9$	1222345419	G	$(-1+23^4*56)^*78+9$
1166097456	G	$(1-23^4*(5-6*78))^*9$	1222345478	G	$-1+23^4*56*78-9$
1169347509	G	123^4*5+6^7*89	1222345480	G	$1+23^4*56*78-9$
1169865054	G	$123^4*(5-6+7-8/9)$	1222345496	G	$-1+23^4*56*78+9$
1170574814	G	$(1-23^4*(5+6*7))^*-89$	1222345498	G	$1+23^4*56*78+9$
1170574902	G	$-1+23^4*(5+6*7)^*89$	1222345557	G	$(1+23^4*56)^*78-9$
1170574904	G	$1+23^4*(5+6*7)^*89$	1222345575	G	$(1+23^4*56)^*78+9$
1170574992	G	$(1+23^4*(5+6*7))^*89$	1224864056	G	$-1+23^4*(56*78+9)$
1177291086	G	$-1-23^4*(5-6*78^9)$	1224864058	G	$1+23^4*(56*78+9)$
1177291088	G	$1-23^4*(5-6*78^9)$	1226271232	G	$12^3*4^5*6^7*8-9$
1178668530	G	$(1-(23^4-5)^6)^*78^*-9$	1238016505	G	$(-1+23^4*56)^*(7+8^9)$
1178669223	G	$(-1+(23^4-5)^6*78)^*9$	1238016583	G	$-1+23^4*56*(7+8^9)$
1178669231	G	$-1+(23^4-5)^6*78^9$	1238016585	G	$1+23^4*56*(7+8^9)$
1178669233	G	$1+(23^4-5)^6*78^9$	1238016663	G	$(1+23^4*56)^*(7+8^9)$
1178669241	G	$(1+(23^4-5)^6*78)^*9$	1239102081	G	$(123^4-5)^6*7-8^9$
1178669934	G	$(1+(23^4-5)^6)^*78^9$	1239102095	G	$(123^4-5)^6*7-8^9$
1178710650	G	$(1-(23^4+5)^6)^*-78^*9$	1239102118	G	$123^4*(5-6+7)-8^9$
1178711343	G	$(1-(23^4+5)^6*78)^*-9$	1239102141	G	$(123^4+5)^6*7-8^9$
1178711351	G	$-1+(23^4+5)^6*78^9$	1239102155	G	$(123^4+5)^6*7-8^9$
1178711353	G	$1+(23^4+5)^6*78^9$	1239584760	G	$(1+23+4+5)^6*7^8*9$
1178711361	G	$(1+(23^4+5)^6*78)^*9$	1245196392	G	$(1+23)^*(4-5^6*7^8*9)$
1178712054	G	$(1+(23^4+5)^6)^*78^9$	1245197640	P	$-(1+23)^*(4-5^6*7^8*9)$
1179021957	G	$123^4*5+6*(7^8-9)$	1246000001	G	$1+2*(3+4)^5*6^7*8^9$
1179022002	G	$123^4*5+6*7^8-9$	1246160601	G	$123^4*56*7/8/9$
1179022020	G	$123^4*5+6*7^8+9$	1249210152	G	$(-1-23^4*(5-67))^*8^*9$
1179022065	G	$123^4*5+6*(7^8+9)$	1249210215	G	$(-1-23^4*(5-67))^*8^*9$
1180089496	G	$-1+23^4*(5+6*78^9)$	1249210223	G	$-1-23^4*(5-67)^*8^*9$
1180089498	G	$1+23^4*(5+6*78^9)$	1249210225	G	$1-23^4*(5-67)^*8^*9$
1180376306	G	$-1-23*(4^5*6-7^8)^*9$	1249210233	G	$(1-23^4*(5-67))^*8^*9$
1180376307	G	$1*-23*(4^5*6-7^8)^*9$	1249210296	G	$(1-23^4*(5-67))^*8^*9$
1180376308	G	$1-23*(4^5*6-7^8)^*9$	1252732095	G	$(1+2*34)^5*6^7*8^9$
1181784205	G	$123*(4+5+6)^*7^8/9$	1253281250	G	$1234^5*6*(7^8+9)$
1183500000	G	$(1+23)^4/(5^6-7/89)$	1254637884	G	$123^4*(-5/6+7)^8/9$
1183894647	G	$(12+34)^5*6-7^8*9$	1257468750	G	$(1+2)^3*4^5*6^7*89$
1184786812	G	$123^4*5+(6-7+8)^9$	1262490105	G	$(1+(2/3+4)^5)^*(-6+7^8)^*9$
1186819620	G	$123^4*5/6*7^8/9$	1262492733	G	$(1+(2/3+4)^5)^*(6+7^8)^*9$
1191283128	G	$(-1+23^4*(5+6*78))^*9$	1266840206	G	$-1+23^4*(567^8-9)$
1191283136	G	$-1+23^4*(5+6*78)^*9$	1266840208	G	$1+23^4*(567^8-9)$
1191283138	G	$1+23^4*(5+6*78)^*9$	1269358704	G	$(-1+23^4*(56+7))^*8^*9$
1191283146	G	$(1+23^4*(5+6*78))^*9$	1269358759	G	$(-1+23^4*567)^*8-9$
1195296903	G	$123^4*(5-6+7^8/9)$	1269358766	G	$-1+23^4*567^8-9$
1196316360	G	$123^4*5-(6-7^8)^*9$	1269358768	G	$1+23^4*567^8-9$
1196316408	G	$123^4*5-6+7^8*9$	1269358775	G	$(1+23^4*567)^*8-9$
1196316420	G	$123^4*5+6+7^8*9$	1269358777	G	$(-1+23^4*567)^*8+9$
1196316468	G	$123^4*5+(6+7^8)^*9$	1269358784	G	$-1+23^4*567^8+9$
1201654830	G	$(123^4-5)^6*7/8-9$	1269358786	G	$1+23^4*567^8+9$
1201654848	G	$(123^4-5)^6*7/8+9$	1269358793	G	$(1+23^4*567)^*8+9$
1204899381	P	$123^4*5+6^-(7-8-9)$	1269358848	G	$(1+23^4*(56+7))^*8^*9$
1206251306	G	$-1+23*(4^5*6+7^8)^*9$	1270819200	G	$12*(34^5+6^-(7+8+9))$
1206251307	G	$1*23*(4^5*6+7^8)^*9$	1271592450	G	$123^4*(5+(6+7-8)/9)$
1206251308	G	$1+23*(4^5*6+7^8)^*9$	1271877344	G	$-1+23^4*(567^8+9)$
1209253536	G	$12*(3^4-5/6^7)^*-8^*9$	1271877346	G	$1+23^4*(567^8+9)$
1209314772	G	$-12*(3^4-5*6^7*8)^*9$	1278370997	G	$123^4*5-6^7+8^9$
1209323420	G	$(-1-23+4)^*(5-6^-(7+8+9))$	1278650866	G	$123^4*5-67+8^9$
1209323620	G	$(1+23-4)^*(5+6^-(7+8+9))$	1278650891	G	$123^4*5-6*7+8^9$
1209332268	G	$12*(3^4+5*6^7*8)^*9$	1278650920	G	$123^4*5-6-7+8^9$
1209393504	G	$12*(3^4+5/6^7)^*8^*9$	1278650932	G	$123^4*5+6-7+8^9$
1209498480	G	$(12^-3+4)^5/6^7(7-8-9)$	1278650933	G	$123^4/5^6(6-7)+8^9$
1212309504	G	$12*(3^4-4+5)^6*7^8*9$	1278650934	G	$123^4*5-6+7+8^9$
1214718678	G	$(1234^5*6^7-8)^*9$	1278650946	G	$123^4*5+6+7+8^9$
1214718822	G	$(1234^5*6^7+8)^*9$	1278650975	G	$123^4*5+6*7+8^9$
1218281463	G	$12^*(3^4-5)^*(6^7-8)-9$	1278651000	G	$123^4*5+67+8^9$
1218281481	G	$12^*(3^4-5)^*(6^7-8)+9$	1278930869	G	$123^4*5+6^7+8^9$
1219826918	G	$-1+23^4*(56*78-9)$	1285029790	G	$(1-23^4*56)^*(7-89)$
1219826920	G	$1+23^4*(56*78-9)$	1285029871	G	$-1-23^4*56*(7-89)$
1220386512	G	$(1-23^4*(56-7))^*-89$	1285029873	G	$1-23^4*56*(7-89)$
1220386600	G	$-1+23^4*(56-7)^*89$	1285029954	G	$(-1-23^4*56)^*(7-89)$
1220386602	G	$1+23^4*(56-7)^*89$	1287487341	G	$(123^4*5-6-7)/8^*9$
1220386690	G	$(1+23^4*(56-7))^*89$	1287487431	G	$(123^4*5+67)/8^*9$

1287661065	G	$(12+34)^5 \cdot 6+7^8 \cdot 9$	1360418976	G	$12^3 \cdot 4^4 \cdot (5 \cdot 6^7 - 8^9)$
1291315280	G	$12^3 \cdot 3^4 \cdot (4-56/7^8 - 8/9)$	1360441332	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot (6^7 - 8) - 9)$
1291315568	G	$12^3 \cdot 3^4 \cdot (4+56/7^8 - 8/9)$	1360450071	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (6^7 - 8) - 9$
1297024299	G	$12^3 \cdot 4^4 \cdot (5-6/(7-8))/9$	1360450089	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (6^7 - 8) + 9$
1297438684	G	$-1 + (2/3 + (4+5)) \cdot (67+8^9)$	1360458828	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot (6^7 - 8) + 9)$
1297438686	G	$1 + (2/3 + (4+5)) \cdot (67+8^9)$	1360472436	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot 6^7 - 8 - 9)$
1305281250	G	$(123-4)/5^{\wedge} - 6^*78^*9$	1360481175	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot 6^7 - 8) - 9$
1307923647	G	$(123^4 \cdot 5 - 6) / 7^*8 - 9$	1360481193	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot 6^7 - 8) + 9$
1307923665	G	$(123^4 \cdot 5 - 6) / 7^*8 + 9$	1360484100	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (6^7 + 8 - 9)$
1309654944	G	$(1-23^4 \cdot 4^5) \cdot (6+7)^* - 8^*9$	1360487988	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot 6^7 + 8 - 9)$
1309655808	G	$(-1+23^4 \cdot 4^5 \cdot (6+7)) \cdot 8^*9$	1360488871	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot 6^7 - 89$
1309655871	G	$(-1+23^4 \cdot 4^5 \cdot (6+7) \cdot 8) \cdot 9$	1360488943	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot 6^7 - 8 - 9$
1309655879	G	$-1+23^4 \cdot 4^5 \cdot (6+7) \cdot 8^*9$	1360488977	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot 6^7 + 8 + 9$
1309655881	G	$1+23^4 \cdot 4^5 \cdot (6+7) \cdot 8^*9$	1360489049	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot 6^7 + 89$
1309655889	G	$(1+23^4 \cdot 4^5 \cdot (6+7) \cdot 8) \cdot 9$	1360489932	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot 6^7 - 8 + 9)$
1309655952	G	$(1+23^4 \cdot 4^5 \cdot (6+7)) \cdot 8^*9$	1360493820	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (6^7 - 8 + 9)$
1309656816	G	$(1+23^4 \cdot 4^5) \cdot (6+7) \cdot 8^*9$	1360496727	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot 6^7 + 8) - 9$
1322456148	G	$123^4 \cdot 4^5 \cdot (5 + (6-7+8)/9)$	1360496745	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot 6^7 + 8) + 9$
1323368088	G	$-1-23^4 \cdot 4^5 \cdot (5-6^*789)$	1360505484	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot 6^7 + 8 + 9)$
1323368090	G	$1-23^4 \cdot 4^5 \cdot (5-6^*789)$	1360519092	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot (6^7 + 8) - 9)$
1324742835	G	$(1-(23^4-5) \cdot 6) \cdot 789$	1360527831	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (6^7 + 8) - 9$
1324743623	G	$-1 + (23^4 - 5) \cdot 6^*789$	1360527849	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (6^7 + 8) + 9$
1324743625	G	$1 + (23^4 - 5) \cdot 6^*789$	1360536588	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot (6^7 + 8) + 9)$
1324744413	G	$(1 + (23^4 - 5) \cdot 6) \cdot 789$	1360558848	G	$12^3 \cdot (34-56) \cdot (7+8+9)$
1324790175	G	$(1-(23^4+5) \cdot 6) \cdot 789$	1360558944	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot 6^7 + 8^*9)$
1324790963	G	$-1 + (23^4 + 5) \cdot 6^*789$	1360571580	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (6^7 + 8 + 9)$
1324790965	G	$1 + (23^4 + 5) \cdot 6^*789$	1360575468	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (5 \cdot 6^7 + 89)$
1324791753	G	$(1 + (23^4 + 5) \cdot 6) \cdot 789$	1360838880	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (6^7 + 8^*9)$
1325904218	G	$-12+345^*6^*7^*8/9$	1360921500	G	$12^3 \cdot 3^4 \cdot 5^4 \cdot (6^7 + 89)$
1325904227	G	$-1-2+345^*6^*7^*8/9$	1362545820	G	$(-1+23^4 \cdot 4^5 \cdot (5+67^*8)) \cdot 9$
1325904228	G	$-1^*2+345^*6^*7^*8/9$	1362545828	G	$-1+23^4 \cdot 4^5 \cdot (5+67^*8) \cdot 9$
1325904229	G	$1-2+345^*6^*7^*8/9$	1362545830	G	$1+23^4 \cdot 4^5 \cdot (5+67^*8) \cdot 9$
1325904231	G	$-1+2+345^*6^*7^*8/9$	1362545838	G	$(1+23^4 \cdot 4^5 \cdot (5+67^*8)) \cdot 9$
1325904232	G	$1^*2+345^*6^*7^*8/9$	1363385265	G	$(-1+23^4 \cdot 4^5 \cdot 56) \cdot (78+9)$
1325904233	G	$1+2+345^*6^*7^*8/9$	1363385351	G	$-1+23^4 \cdot 4^5 \cdot 56^* \cdot (78+9)$
1325904242	G	$12+345^*6^*7^*8/9$	1363385353	G	$1+23^4 \cdot 4^5 \cdot 56^* \cdot (78+9)$
1326166498	G	$-1+23^4 \cdot 4^5 \cdot (5+6^*789)$	1363385439	G	$(1+23^4 \cdot 4^5 \cdot 56) \cdot (78+9)$
1326166500	G	$1+23^4 \cdot 4^5 \cdot (5+6^*789)$	1367555006	G	$(123^4 - 5) \cdot 6 - 7^8 - 9$
1330255432	G	$(1-23) \cdot (4^5 - 6^{\wedge}(-7+8+9))$	1367555024	G	$(123^4 - 5) \cdot 6 - 7^8 + 9$
1330255762	G	$(12-34) \cdot (5-6^{\wedge}(-7+8+9))$	1367555066	G	$(123^4 + 5) \cdot 6 - 7^8 - 9$
1330255982	G	$(-12+34) \cdot (5+6^{\wedge}(-7+8+9))$	1367555084	G	$(123^4 + 5) \cdot 6 - 7^8 + 9$
1330256312	G	$(1-23) \cdot (-4^5 - 6^{\wedge}(-7+8+9))$	1369715292	G	$12^* \cdot (-3+4/5) \cdot (6-7^8) \cdot 9$
1330406250	G	$123^4 \cdot 5^{\wedge} 6^* \cdot (78-9)$	1370718208	G	$12^{\wedge} (3^4 - 5) \cdot 6^* 7 - 8^* 9$
1337360130	G	$(-1-23^4 \cdot 4^5 \cdot (5-67^*8)) \cdot 9$	1371912192	G	$(1+23+4) \cdot 5^{\wedge} 6 \cdot (6/7+8) \cdot 9$
1337360138	G	$-1-23^4 \cdot 4^5 \cdot (5-67^*8) \cdot 9$	1373226096	G	$(123^4 - 5 \cdot 6) \cdot (7+8-9)$
1337360140	G	$1-23^4 \cdot 4^5 \cdot (5-67^*8) \cdot 9$	1373319027	G	$(123^4 - 5) \cdot 6 - 789$
1337360148	G	$(1-23^4 \cdot 4^5 \cdot (5-67^*8)) \cdot 9$	1373319087	G	$(123^4 + 5) \cdot 6 - 789$
1343351178	G	$(1+23+4+5) \cdot 6+7^8 \cdot 9$	1373319114	G	$(123^4 - 5) \cdot 6 - 78^*9$
1347887997	G	$123^4 \cdot 4^5 \cdot (5 - (6-7) \cdot 8/9)$	1373319174	G	$(123^4 + 5) \cdot 6 - 78^*9$
1348553778	G	$-1-23^4 \cdot 4^5 \cdot (5-67^*8^*9)$	1373319193	G	$(123^4 - 5) \cdot 6 - 7^*89$
1348553780	G	$1-23^4 \cdot 4^5 \cdot (5-67^*8^*9)$	1373319253	G	$(123^4 + 5) \cdot 6 - 7^*89$
1348963278	P	$-((1+2) \cdot (3+4) + 5) \cdot (6-7^8 \cdot 9)$	1373319312	G	$(123^4 - 5) \cdot 6 - 7^*8^*9$
1349928792	G	$(-1 + (23^4 - 5) \cdot 67) \cdot 8^*9$	1373319372	G	$(123^4 + 5) \cdot 6 - 7^*8^*9$
1349928855	G	$(1 - (23^4 - 5) \cdot 67^*8) \cdot 9$	1373319510	G	$(123^4 - 56) \cdot (7+8-9)$
1349928863	G	$-1 + (23^4 - 5) \cdot 67^*8^*9$	1373319666	G	$(123^4 - 5 \cdot 6) \cdot (7+8-9)$
1349928865	G	$1 + (23^4 - 5) \cdot 67^*8^*9$	1373319681	G	$(123^4 - 5) \cdot 6 - (7+8) \cdot 9$
1349928873	G	$(1 + (23^4 - 5) \cdot 67^*8) \cdot 9$	1373319697	G	$(123^4 - 5) \cdot 6 - 7^*(8+9)$
1349928936	G	$(1 + (23^4 - 5) \cdot 67) \cdot 8^*9$	1373319720	G	$(123^4 - 5) \cdot 6 - 7 - 89$
1349977032	G	$(1 - (23^4 + 5) \cdot 67) \cdot 8^*9$	1373319729	G	$(123^4 - 5) \cdot 6 - 78 - 9$
1349977095	G	$(-1 + (23^4 + 5) \cdot 67^*8) \cdot 9$	1373319734	G	$(123^4 - 5) \cdot 6 + 7 - 89$
1349977103	G	$-1 + (23^4 + 5) \cdot 67^*8^*9$	1373319737	G	$(123^4 - 5) \cdot 6 - 7 - 8^*9$
1349977105	G	$1 + (23^4 + 5) \cdot 67^*8^*9$	1373319741	G	$(123^4 + 5) \cdot 6 - (7+8) \cdot 9$
1349977113	G	$(1 + (23^4 + 5) \cdot 67^*8) \cdot 9$	1373319747	G	$(123^4 - 5) \cdot 6 - 78 + 9$
1349977176	G	$(1 + (23^4 + 5) \cdot 67) \cdot 8^*9$	1373319751	G	$(123^4 - 5) \cdot 6 + 7 - 8^*9$
1351352188	G	$-1+23^4 \cdot 4^5 \cdot (5+67^*8^*9)$	1373319757	G	$123^4 \cdot 4^5 \cdot (5-6+7) - 89$
1351352190	G	$1+23^4 \cdot 4^5 \cdot (5+67^*8^*9)$	1373319769	G	$(123^4 - 5) \cdot 6 - 7^*8 + 9$
1360056420	G	$12^3 \cdot 3^4 \cdot 4^5 \cdot (6^7 - 89)$	1373319774	G	$123^4 \cdot 4^5 \cdot (5-6+7) - 8^*9$
1360139040	G	$12^3 \cdot 3^4 \cdot 4^5 \cdot (6^7 - 8^*9)$	1373319780	G	$(123^4 + 5) \cdot 6 - 7 - 89$
1360402452	G	$12^3 \cdot 3^4 \cdot 4^5 \cdot (5 \cdot 6^7 - 89)$	1373319789	G	$(123^4 + 5) \cdot 6 - 78 - 9$
1360406340	G	$12^3 \cdot 3^4 \cdot 4^5 \cdot (6^7 - 8 - 9)$	1373319792	G	$(123^4 - 5) \cdot 6 - 7 - 8 - 9$

1373319794	G	$(123^4+5)^*6+7-89$	1387628064	G	$1234*(5^6-7)^*8^9$
1373319797	G	$(123^4+5)^*6-7-8^9$	1388249496	G	$(1234*5^6-7)^*8^9$
1373319806	G	$(123^4-5)^*6+7-8-9$	1388250504	G	$(1234*5^6+7)^*8^9$
1373319807	G	$(123^4+5)^*6-7+8+9$	1388871936	G	$1234*(5^6+7)^*8^9$
1373319808	G	$(123^4-5)^*6-7+8-9$	1390721012	G	$-1-23*(45-6^6(-7+8+9))$
1373319809	G	$(123^4-5)^*6+7*(8-9)$	1390721014	G	$1-23*(45-6^6(-7+8+9))$
1373319810	G	$(123^4-5)^*6-7-8+9$	1390721840	G	$-1-23*(4+5-6^6(-7+8+9))$
1373319811	G	$(123^4+5)^*6-7^*8-9$	1390721842	G	$1-23*(4+5-6^6(-7+8+9))$
1373319815	G	$(123^4-5)^*6+(7-8)^9$	1390722024	G	$-1+23*(4-5+6^6(-7+8+9))$
1373319816	G	$(-123^4+5)^*6*(7-8)^9$	1390722026	G	$1+23*(4-5+6^6(-7+8+9))$
1373319817	G	$(123^4-5)^*6-(7-8)^9$	1390722070	G	$-1-23*(4-5-6^6(-7+8+9))$
1373319822	G	$(123^4+5)^*6+7+8-9$	1390722072	G	$1-23*(4-5-6^6(-7+8+9))$
1373319823	G	$(123^4-5)^*6-7*(8-9)$	1390722254	G	$-1+23*(4+5+6^6(-7+8+9))$
1373319824	G	$(123^4-5)^*6+7-8+9$	1390722256	G	$1+23*(4+5+6^6(-7+8+9))$
1373319825	G	$(123^4-5)/6^6(7-8)+9$	1390723082	G	$-1+23*(45+6^6(-7+8+9))$
1373319826	G	$(123^4+5)^*6-7+8+9$	1390723084	G	$1+23*(45+6^6(-7+8+9))$
1373319829	G	$123^4*(5-6+7)-8-9$	1393031250	G	$(123+4)/5^6-6^*78^9$
1373319840	G	$(123^4-5)^*6+7+8+9$	1394726832	G	$(1-23^4*56+7)^*-89$
1373319841	G	$(123^4-5/6)^*(7+8-9)$	1394726920	G	$-1+(23^4*56-7)^*89$
1373319845	G	$123^4*(5-6+7)+8-9$	1394726922	G	$1+(23^4*56-7)^*89$
1373319847	G	$123^4*(5-6+7)-8+9$	1394727010	G	$(1+23^4*56-7)^*89$
1373319851	G	$(123^4+5/6)^*(7+8-9)$	1394728078	G	$(1-23^4*56-7)^*-89$
1373319852	G	$(123^4+5)^*6-7-8-9$	1394728166	G	$-1+(23^4*56+7)^*89$
1373319863	G	$123^4*(5-6+7)+8+9$	1394728168	G	$1+(23^4*56+7)^*89$
1373319866	G	$(123^4+5)^*6+7-8-9$	1394728256	G	$(1+23^4*56+7)^*89$
1373319867	G	$(123^4+5)/6^6(7-8)-9$	1396171875	G	$(-1+(2^3)^4)/(5^6-6/(78-9))$
1373319868	G	$(123^4+5)^*6-7+8-9$	1398328125	G	$(1+(2^3)^4)/(5^6-6/(78-9))$
1373319869	G	$(123^4+5)^*6+7/(8-9)$	1400557742	G	$-1-(23^4-(5+6)^6)^*89$
1373319870	G	$(123^4+5)^*6-7-8+9$	1400557744	G	$1-(23^4-(5+6)^6)^*89$
1373319875	G	$(123^4+5)^*6+(7-8)^9$	1402050353	G	$(1^2*34)^5-6-7^8*9$
1373319876	G	$(123^4+5)^*6/(-7+8)^9$	1402050354	G	$1+(2^34)^5-6-7^8*9$
1373319877	G	$(123^4+5)^*6-(7-8)^9$	1402050365	G	$(1^2*34)^5+6-7^8*9$
1373319881	G	$(123^4-5)^*6-7+8^9$	1402050366	G	$1+(2^34)^5+6-7^8*9$
1373319882	G	$(123^4+5)^*6+7+8-9$	1403067564	G	$(-12^34+(5+6)^6)^*89$
1373319883	G	$(123^4+5)^*6-7*(8-9)$	1403085060	G	$(12^34+(5+6)^6)^*89$
1373319884	G	$(123^4+5)^*6+7-8+9$	1403999991	G	$(-1+2^3(3+4))/(5^6-6/78)^*9$
1373319885	G	$(123^4-5)^*6+78-9$	1404000001	G	$1+2^3(3+4)^5+6^*78^9$
1373319886	G	$(123^4+5)^*6-7+8+9$	1404000009	G	$(1+2^3(3+4))/(5^6-6/78)^*9$
1373319895	G	$(123^4-5)^*6+7+8+9$	1405594880	G	$-1+(23^4+(5+6)^6)^*89$
1373319898	G	$(123^4+5)^*6-7+8+9$	1405594882	G	$1+(23^4+(5+6)^6)^*89$
1373319900	G	$(123^4+5)^*6+7+8+9$	1407880062	G	$(-1+23^4*(567-8))^*9$
1373319903	G	$(123^4-5)^*6+7+8+9$	1407880070	G	$-1+23^4*(567-8)^*9$
1373319912	G	$(123^4-5)^*6+7+8+9$	1407880072	G	$1+23^4*(567-8)^*9$
1373319918	G	$123^4*(5-6+7)+8^9$	1407880080	G	$(1+23^4*(567-8))^*9$
1373319923	G	$(123^4+5)^*6+7^*8-9$	1424183544	G	$123^4*-56*(7-8)/9$
1373319935	G	$123^4*(5-6+7)+8+9$	1427206848	G	$12^34^5(5+6-7)^*89$
1373319941	G	$(123^4+5)^*6-7+8^9$	1428028542	G	$(-1+23^4*567-8)^*9$
1373319945	G	$(123^4+5)^*6+78-9$	1428028550	G	$-1+(23^4*567-8)^*9$
1373319951	G	$(123^4-5)^*6+(7+8)^*9$	1428028552	G	$1+(23^4*567-8)^*9$
1373319955	G	$(123^4+5)^*6+7+8^9$	1428028560	G	$(1+23^4*567-8)^*9$
1373319958	G	$(123^4+5)^*6-7+8+9$	1428028686	G	$(1-23^4*567-8)^*-9$
1373319963	G	$(123^4+5)^*6+7+8+9$	1428028694	G	$-1+(23^4*567+8)^*9$
1373319972	G	$(123^4+5)^*6+7+8+9$	1428028696	G	$1+(23^4*567+8)^*9$
1373319995	G	$(123^4+5)^*6+7*(8+9)$	1428028704	G	$(1+23^4*567+8)^*9$
1373320011	G	$(123^4+5)^*6+(7+8)^*9$	1431656480	G	$(1+2/3+4+5)^*(67+8^9)$
1373320026	G	$(123^4+5^*6)^*(7+8-9)$	1448177166	G	$(1-23^4*(567+8))^*-9$
1373320182	G	$(123^4+56)^*(7+8-9)$	1448177174	G	$-1+23^4*(567+8)^*9$
1373320320	G	$(123^4-5)^*6+7^*8^9$	1448177176	G	$1+23^4*(567+8)^*9$
1373320380	G	$(123^4+5)^*6+7^*8^9$	1448177184	G	$(1+23^4*(567+8))^*9$
1373320439	G	$(123^4-5)^*6+7^*8^9$	1449615393	G	$123^4*(56-7+8)/9$
1373320499	G	$(123^4+5)^*6+7^*8^9$	1450695672	G	$(1-23^4*(5+67))^*-8^*9$
1373320518	G	$(123^4-5)^*6+7^*8^9$	1450695735	G	$(-1+23^4*(5+67)^*8)^*9$
1373320578	G	$(123^4+5)^*6+7^*8^9$	1450695743	G	$-1+23^4*(5+67)^*8^*9$
1373320605	G	$(123^4-5)^*6+7^*8^9$	1450695745	G	$1+23^4*(5+67)^*8^*9$
1373320665	G	$(123^4+5)^*6+7^*8^9$	1450695753	G	$(1+23^4*(5+67)^*8)^*9$
1373413596	G	$(123^4+5^6)^*(7+8-9)$	1450695816	G	$(1+23^4*(5+67))^*8^*9$
1379084608	G	$(123^4-5)^*6+7^8-9$	1451187744	G	$(-1-23)^*(4^5-6^6(-7+8+9))$
1379084626	G	$(123^4-5)^*6+7^8+9$	1451188704	G	$(1+23)^*(4^5+6^6(-7+8+9))$
1379084668	G	$(123^4+5)^*6+7^8-9$	1455732459	G	$123^4*5+6^*7^8*9$
1379084686	G	$(123^4+5)^*6+7^8+9$	1467046875	G	$(123-4)^*5^6*789$

1467879384	G	$(123^4-5^6)*7-8^9$	1556216430	G	$1-23^4+5^6*7^8*9$
1467988367	G	$(123^4-56)*7-8^9$	1556487522	G	$(-12^3*4+5^6*7^8)*9$
1467988549	G	$(123^4-5^6)*7-8^9$	1556496037	G	$1-234+5^6*7^8*9$
1467988682	G	$(123^4-5-6)*7-8^9$	1556496248	G	$12-34+5^6*7^8*9$
1467988752	G	$(123^4+5-6)*7-8^9$	1556496389	G	$123-4+5^6*7^8*9$
1467988766	G	$(123^4-5+6)*7-8^9$	1556496505	G	$1+234+5^6*7^8*9$
1467988836	G	$(123^4+5+6)*7-8^9$	1556497994	G	$12^3-4+5^6*7^8*9$
1467988969	G	$(123^4+5^6)*7-8^9$	1556498002	G	$12^3+4+5^6*7^8*9$
1467989151	G	$(123^4+56)*7-8^9$	1556503182	G	$12^3*4+5^6*7^8*9$
1468098134	G	$(123^4+5^6)*7-8^9$	1556505018	G	$(12^3*4+5^6*7^8)*9$
1468224063	G	$123^4(4+5-6)*789$	1556546895	G	$(12+3)^4+5^6*7^8*9$
14711414041	G	$((123^4*5-6)/7-8)*9$	1556730526	G	$(1-23)^4+5^6*7^8*9$
14711414185	G	$((123^4*5-6)/7+8)*9$	1556776111	G	$1*23^4+5^6*7^8*9$
1475786751	G	$-1+2^*((3+45)/6)*(7^8-9)$	1556776112	G	$1+23^4+5^6*7^8*9$
1475786753	G	$1+2^*(3+4-5+6)*(7^8-9)$	1556828046	G	$(1+23)^4+5^6*7^8*9$
1475787328	G	$-12^3+(4^5-6)^*(7-8+9)$	1558175886	G	$(12^3)^4+5^6*7^8*9$
1475790784	G	$12^3+(4^5-6)^*(7-8+9)$	1559014838	G	$-1+(23^4+5^6*7^8)*9$
1475791359	G	$-1+2^*((3+45)/6)*(7^8+9)$	1559014840	G	$1+(23^4+5^6*7^8)*9$
1475791361	G	$1+2^*(3+4-5+6)*(7^8+9)$	1565671875	G	$(123+4)^5*6^7*89$
1489264470	G	$12^3+4-(5+6)*7^8*9$	1565987736	G	$12^*(-3^4*5^6*7^8+9)$
1491167232	G	$12^*(-3^4-4+5)/6^7-8^9$	1569068398	G	$(-1+23^4*(56+7))^8*9$
1494234864	G	$12^3*3-4/5*(6-7^8)*9$	1569068486	G	$-1+23^4*(56+7)^8*9$
1494706688	G	$12^3*3^4*5^6*7^8+9$	1569068488	G	$1+23^4*(56+7)^8*9$
1494771732	G	$12^*(3^4-5^6*7)^*-89$	1569068576	G	$(1+23^4*(56+7))^8*9$
1494944748	G	$12^*(3^4+5^6*7)^*89$	1572120446	G	$(1-23-4)^*(5-6^*(-7+8+9))$
1498549248	G	$12^*(3^4-4+5)^*6^7*89$	1572120706	G	$(-1+23+4)^*(5+6^*(-7+8+9))$
1500479091	G	$-123^4*(5-(6+7)^8/9)$	1576774638	G	$123^4*(5-6+7+8/9)$
1501265920	G	$(-1+23-(4/5)^6-7)^*8^9$	1576968127	G	$(-1+2/3^4-4^5*6)^7*89$
1503937491	G	$1234*5^6*78-9$	1576969373	G	$(1+2/3^4-4^5*6)^7*89$
1503937509	G	$1234*5^6*78+9$	1578228955	G	$123^4*(5+6)^-7*8^9$
1504425120	G	$(1-23^4*56)^*(-7-89)$	1578281241	G	$(-1+(2^3)^4)/(5^6-6/78)-9$
1504425215	G	$-1+23^4*56*(7+89)$	1578281259	G	$(-1+(2^3)^4)/(5^6-6/78)+9$
1504425217	G	$1+23^4*56*(7+89)$	1580718741	G	$(1+(2^3)^4)/(5^6-6/78)-9$
1504425312	G	$(1+23^4*56)^*(7+89)$	1580718759	G	$(1+(2^3)^4)/(5^6-6/78)+9$
1504612887	G	$((1-2)^3*34+5)^*(6-7^8*9)$	1581062500	G	$1234^*-5^6*(7-89)$
1504613235	P	$((1-2)^3*34+5)^*(6+7^8*9)$	1586418628	G	$-1+23^4*(5678-9)$
1504935847	G	$12^*(3^4-5)^*6^7-89$	1586418630	G	$1+23^4*(5678-9)$
1504936025	G	$12^*(3^4-5)^*6^7+89$	1588937188	G	$-1+23^4*5678-9$
1505816771	G	$(1*2^3*4)^5-6+7^8*9$	1588937190	G	$1+23^4*5678-9$
1505816772	G	$1+(2^3*4)^5-6+7^8*9$	1588937206	G	$-1+23^4*5678+9$
1505816783	G	$(1*2^3*4)^5+6+7^8*9$	1588937208	G	$1+23^4*5678+9$
1505816784	G	$1+(2^3*4)^5+6+7^8*9$	1590328125	G	$(1+2^*(3+4))/(5^6-6/789)$
1507537537	G	$(123^4-5)^*6-7+8^9$	1591084458	G	$-123/4*(5^6-7^8)*9$
1507537551	G	$(123^4-5)^*6+7+8^9$	1591455766	G	$-1+23^4*(5678+9)$
1507537574	G	$123^4*(5-6+7)+8^9$	1591455768	G	$1+23^4*(5678+9)$
1507537597	G	$(123^4+5)^*6-7+8^9$	1592328078	G	$12^*(3+4)+5^6*7^8*9$
1507537611	G	$(123^4+5)^*6+7+8^9$	1593693356	G	$(-1+23^4*5)^*6*7*(8+9)$
1512148134	G	$(1+2^3*4)^5-6-7^8*9$	1593694478	G	$(1-23^4*5^6*7)^*(-8-9)$
1512148146	G	$(1+2^3*4)^5+6-7^8*9$	1593694494	G	$-1+23^4*5^6*7*(8+9)$
1523218750	G	$1234*5^6*(7+8^9)$	1593694496	G	$1+23^4*5^6*7*(8+9)$
1525910875	G	$(123^4*5/6-7)^*8-9$	1593694512	G	$(1+23^4*5^6*7)^*(8+9)$
1525910893	G	$(123^4*5/6-7)^*8+9$	1593695634	G	$(1+23^4*5)^*6*7*(8+9)$
1525910940	G	$123^4*5/6*(7-8+9)$	1593729204	G	$123^4*(5/6+7)^*8/9$
1525910987	G	$(123^4*5/6+7)^*8-9$	1595425152	G	$12^*(3^4*5^6-7+8^9)$
1525911005	G	$(123^4*5/6+7)^*8+9$	1595425320	G	$12^*(-3^4*5^6+7+8^9)$
1531853694	G	$123^4*5-(6-7-8)^9$	1602097023	G	$(123^4-5^6)*7-89$
1544162549	G	$(1+23^4*(5-67))^*-89$	1602097040	G	$(123^4-5^6)*7-8^9$
1544162637	G	$-1-23^4*(5-67)^*89$	1602097095	G	$(123^4-5^6)*7-8-9$
1544162639	G	$1-23^4*(5-67)^*89$	1602097111	G	$(123^4-5^6)*7+8-9$
1544162727	G	$(1-23^4*(5-67))^*89$	1602097112	G	$(-123^4+5^6)*7/(8-9)$
1551438000	G	$(-1+23^4*(5+6))^*7*8*9$	1602097113	G	$(123^4-5^6)*7-8+9$
1551438432	G	$(1-23^4*(5+6)^*7)^*-8^9$	1602097129	G	$(123^4-5^6)*7+8+9$
1551438495	G	$(-1+23^4*(5+6)^*7*8)^*9$	1602097184	G	$(123^4-5^6)*7+8*9$
1551438503	G	$-1+23^4*(5+6)^*7*8*9$	1602097201	G	$(123^4-5^6)*7+89$
1551438505	G	$1+23^4*(5+6)^*7*8*9$	1602206006	G	$(123^4-56)*7-89$
1551438513	G	$(1+23^4*(5+6)^*7*8)^*9$	1602206023	G	$(123^4-56)*7-8*9$
1551438576	G	$(1+23^4*(5+6)^*7)^*8*9$	1602206078	G	$(123^4-56)*7-8-9$
1551439008	G	$(1+23^4*(5+6))^*7*8*9$	1602206094	G	$(123^4-56)*7+8-9$
1553977700	G	$-1-(23^4-5^6*7^8)*9$	1602206095	G	$(123^4-56)/7^8(8-9)$
1553977702	G	$1-(23^4-5^6*7^8)*9$	1602206096	G	$(123^4-56)*7-8+9$

1602206112	G	$(123^4-56)^*7+8+9$	1602315773	G	$(123^4+5^6)^*7-89$
1602206167	G	$(123^4-56)^*7+8^*9$	1602315790	G	$(123^4+5^6)^*7-8^*9$
1602206184	G	$(123^4-56)^*7+89$	1602315845	G	$(123^4+5^6)^*7-8-9$
1602206188	G	$(123^4-5^*6)^*7-89$	1602315861	G	$(123^4+5^6)^*7+8-9$
1602206205	G	$(123^4-5^*6)^*7-8^*9$	1602315862	G	$(123^4+5^6)^*-7^*(8-9)$
1602206260	G	$(123^4-5^*6)^*7-8-9$	1602315863	G	$(123^4+5^6)^*7-8+9$
1602206276	G	$(123^4-5^*6)^*7+8-9$	1602315879	G	$(123^4+5^6)^*7+8+9$
1602206277	G	$(123^4-5^*6)^*-7^*(8-9)$	1602315934	G	$(123^4+5^6)^*7+8^*9$
1602206278	G	$(123^4-5^*6)^*7-8+9$	1602315951	G	$(123^4+5^6)^*7+89$
1602206294	G	$(123^4-5^*6)^*7+8+9$	1610613638	G	$12^*(3^4-5/6^*7+8^*9)$
1602206321	G	$(123^4-5-6)^*7-89$	1611840876	G	$(-1+234)/5^*(6^*(7^8+9))$
1602206338	G	$(123^4-5-6)^*7-8^*9$	1615914552	G	$(1+2^*34)^5-6+7^8^*9$
1602206349	G	$(123^4-5^*6)^*7+8^*9$	1615914564	G	$(1+2^*34)^5+6+7^8^*9$
1602206366	G	$(123^4-5^*6)^*7+89$	1618758648	G	$1^*234/5^*(6^*(7^8+9))$
1602206391	G	$(123^4+5-6)^*7-89$	1618879028	G	$(-1+23^4*5)^*(6+7)^*89$
1602206393	G	$(123^4+5-6)^*7-8-9$	1618880096	G	$(1-23^4*5^*(6+7))^*-89$
1602206405	G	$(123^4-4+5+6)^*7-89$	1618880184	G	$-1+23^4*5^*(6+7)^*89$
1602206408	G	$(123^4+5-6)^*7-8^*9$	1618880186	G	$1+23^4*5^*(6+7)^*89$
1602206409	G	$(123^4-4-5-6)^*7+8-9$	1618880274	G	$(1+23^4*5^*(6+7))^*89$
1602206410	G	$(123^4-5-6)/7^*(8-9)$	1618881342	G	$(1+23^4*5)^*(6+7)^*89$
1602206411	G	$(123^4-4-5-6)^*7-8+9$	1624188672	G	$(12^*3^4-5)^*6^*(7-8+9)$
1602206422	G	$(123^4-4-5+6)^*7-8^*9$	1625800152	G	$12^*(3^4*5^6-7+8^*9)$
1602206427	G	$(123^4-4-5-6)^*7+8+9$	1625800320	G	$12^*(3^4*5^6+7+8^*9)$
1602206443	G	$(123^4-4-5)^*(6-7+8)-9$	1627604264	G	$12^*(3^4+5^6(6+7)-8)/9$
1602206461	G	$(123^4-4-5)^*(6-7+8)+9$	1632581892	G	$12^*-3^4*(5-6^*(7-8+9))$
1602206463	G	$(123^4+5-6)^*7-8-9$	1632586616	P	$-1-(23+4)^*(5-6^*(7-8-9))$
1602206475	G	$(123^4+5+6)^*7-89$	1632586618	P	$-1-(23+4)^*(5-6^*(7-8-9))$
1602206477	G	$(123^4-4-5+6)^*7-8-9$	1632586886	P	$-1+(23+4)^*(5+6^*(7-8-9))$
1602206479	G	$(123^4+5-6)^*7+8-9$	1632586888	P	$1+(23+4)^*(5+6^*(7-8-9))$
1602206480	G	$(123^4+5-6)/7^*(8-9)$	1632591612	G	$12^*3^4*(5+6^*(7-8+9))$
1602206481	G	$(123^4+5-6)^*7-8+9$	1639153664	G	$12^*(3^4-5)^*6^*7+8^*9$
1602206482	G	$(123^4-4-5-6)^*7+8^*9$	1640984832	G	$(12^*3^4+5)^*6^*(7-8+9)$
1602206492	G	$(123^4+5+6)^*7-8^*9$	1648733085	G	$-1+234^*(5+6)^*7^8/9$
1602206493	G	$(123^4-4-5+6)^*7+8-9$	1648733087	G	$1+234^*(5+6)^*7^8/9$
1602206494	G	$(123^4-4-5+6)/7^*(8-9)$	1653070185	G	$123^4*5/6^*78/9$
1602206495	G	$(123^4-4-5+6)^*7-8+9$	1655237736	G	$12^*(34^5*6^*7+8^*9)$
1602206497	G	$(123^4+5-6)^*7+8+9$	1659218750	G	$(1-(2^*3)^4)/(5^6-6/(7-89))$
1602206499	G	$(123^4-4-5-6)^*7+89$	1660262496	P	$-(1^*23+4+5)^*(6-7^8^*9)$
1602206511	G	$(123^4-4-5+6)^*7+8+9$	1661781250	G	$(-1-(2^*3)^4)/(5^6-6/(7-89))$
1602206513	G	$(123^4+5)^*(6-7+8)-9$	1667292677	G	$-1-23^4*(5-6^*7^89)$
1602206531	G	$(123^4+5)^*(6-7+8)+9$	1667292679	G	$1-23^4*(5-6^*7^89)$
1602206547	G	$(123^4+5+6)^*7-8-9$	1668661979	G	$(1-(23^4-5)^*67)^*-89$
1602206552	G	$(123^4+5-6)^*7+8^*9$	1668662067	G	$-1+(23^4-5)^*67^*89$
1602206563	G	$(123^4+5+6)^*7+8-9$	1668662069	G	$1+(23^4-5)^*67^*89$
1602206564	G	$(123^4+5+6)/7^*(8-9)$	1668662157	G	$(1+(23^4-5)^*67)^*89$
1602206565	G	$(123^4+5+6)^*7-8+9$	1668721609	G	$(1-(23^4+5)^*67)^*-89$
1602206566	G	$(123^4-4-5+6)^*7+8^*9$	1668721697	G	$-1+(23^4+5)^*67^*89$
1602206569	G	$(123^4+5-6)^*7+89$	1668721699	G	$1+(23^4+5)^*67^*89$
1602206581	G	$(123^4+5+6)^*7+8+9$	1668721787	G	$(1+(23^4+5)^*67)^*89$
1602206583	G	$(123^4-4-5+6)^*7+89$	1670091087	G	$-1+23^4*(5+67^*89)$
1602206608	G	$(123^4+5^*6)^*7-89$	1670091089	G	$1+23^4*(5+67^*89)$
1602206625	G	$(123^4+5^*6)^*7-8^*9$	1681401492	G	$12^*(3^*(4^*5)^6-7^8^*9)$
1602206636	G	$(123^4+5+6)^*7+8^*9$	1684094694	G	$(12^*(3^4-5)-6)^*(7^*8-9)$
1602206653	G	$(123^4+5+6)^*7+89$	1684095258	G	$(12^*(3^4-5)+6)^*(7^*8-9)$
1602206680	G	$(123^4+5^*6)^*7-8-9$	1693052788	G	$(-1-23-4)^*(5-6^*(7+8+9))$
1602206696	G	$(123^4+5^*6)^*7+8-9$	1693053068	G	$(1+23+4)^*(5+6^*(7+8+9))$
1602206697	G	$(123^4+5^*6)^*-7^*(8-9)$	1694996928	G	$(-1-23^4*(5-678))^*9$
1602206698	G	$(123^4+5^*6)^*7-8+9$	1694996936	G	$-1-23^4*(5-678)^*9$
1602206714	G	$(123^4+5^*6)^*7+8+9$	1694996938	G	$1-23^4*(5-678)^*9$
1602206769	G	$(123^4+5^*6)^*7+8^*9$	1694996946	G	$(1-23^4*(5-678))^*9$
1602206786	G	$(123^4+5^*6)^*7+89$	1696875400	G	$123^4*56/7-8^*9$
1602206790	G	$(123^4+56)^*7-89$	1702412719	G	$1/2^*((3+4^*5)^6(6-7+8)-9)$
1602206807	G	$(123^4+56)^*7-8^*9$	1702412728	G	$1/2^*((3+4^*5)^6(6-7+8)+9)$
1602206862	G	$(123^4+56)^*7-8-9$	1703933883	G	$123^4*(5+6+7^*8)/9$
1602206878	G	$(123^4+56)^*7+8-9$	1704047897	G	$(1-2-34)^5(5-6+7)-8^*9$
1602206879	G	$(123^4+56)/7^*(8-9)$	1706190576	G	$-1-23^4*(5-678^*9)$
1602206880	G	$(123^4+56)^*7-8+9$	1706190578	G	$1-23^4*(5-678^*9)$
1602206896	G	$(123^4+56)^*7+8+9$	1707559263	G	$(-1+(23^4-5)^*678)^*9$
1602206951	G	$(123^4+56)^*7+8^*9$	1707559271	G	$-1+(23^4-5)^*678^*9$
1602206968	G	$(123^4+56)^*7+89$	1707559273	G	$1+(23^4-5)^*678^*9$

1707559281	G	$(1+(23^4-5)*678)^*9$	1764560356	G	$1^2*34*(5^6+7^8*9)$
1707620283	G	$(1-(23^4+5)*678)^*-9$	1764560359	G	$1+2+34*(5^6+7^8*9)$
1707620291	G	$-1+(23^4+5)*678^*9$	1764560368	G	$12+34*(5^6+7^8*9)$
1707620293	G	$1+(23^4+5)*678^*9$	1765232822	G	$(1^2*34)^{5+6*7^8*9}$
1707620301	G	$(1+(23^4+5)*678)^*9$	1765232823	G	$1+(2^3*4)^{5+6*7^8*9}$
1708988986	G	$-1+23^4*(5+678^*9)$	1768810344	G	$-12+34*(5^6+7^8)^*9$
1708988988	G	$1+23^4*(5+678^*9)$	1768810353	G	$-1-2+34*(5^6+7^8)^*9$
1715262468	G	$1234*(5^6-7)^*89$	1768810354	G	$-1^2+34*(5^6+7^8)^*9$
1716030627	G	$(1234*5^6-7)^*89$	1768810355	G	$1-2+34*(5^6+7^8)^*9$
1716031873	G	$(1234*5^6+7)^*89$	1768810356	G	$1^2*34*(5^6+7^8)^*9$
1716800032	G	$1234*(5^6+7)^*89$	1768810357	G	$1^2+34*(5^6+7^8)^*9$
1717407360	G	$(1/2^3-4^5)^*-6^(7-8+9)$	1768810358	G	$1^2+34*(5^6+7^8)^*9$
1719896064	G	$12^3*4*(5-6^7)^*-8/9$	1768810359	G	$1+2+34*(5^6+7^8)^*9$
1720182618	G	$(-1+23^4*(5+678))^*9$	1768810368	G	$12+34*(5^6+7^8)^*9$
1720182626	G	$-1+23^4*(5+678)^*9$	1769701376	G	$(1+23-(4/5)^{-6-7})^*8^9$
1720182628	G	$123^4*(5+678)^*9$	1776936798	G	$(1-2/3^{-4*5^6})^*-78^*9$
1720182636	G	$(1+23^4*(5+678))^*9$	1776938202	G	$(1+2/3^{-4*5^6})^*78^*9$
1722446208	G	$(1/2^3+4^5)^*6^(7-8+9)$	1780229430	G	$123^4*(-5+67^8)/9$
1736314840	G	$(123^4-5^6)^*7+8^9$	1781323509	P	$-((1-2)/3-4-5*6)^*7^8*9$
1736423823	G	$(123^4+5^6)^*7+8^9$	1785382911	G	$123^4+5^6*7^8*9$
1736424005	G	$(123^4-5^6)^*7+8^9$	1786382416	G	$(12^3+4-5)^6-7^8*9$
1736424138	G	$(123^4-5-6)^*7+8^9$	1791590391	G	$12^(3^4-5)*(6^7+8)^-9$
1736424208	G	$(123^4+5-6)^*7+8^9$	1791590409	G	$12^(3^4-5)*(6^7+8)+9$
1736424222	G	$(123^4-5+6)^*7+8^9$	1793221039	G	$(1-23^4*(5+67))^*-89$
1736424292	G	$(123^4+5+6)^*7+8^9$	1793221127	G	$-1+23^4*(5+67)^*89$
1736424425	G	$(123^4+5^6)^*7+8^9$	1793221129	G	$1+23^4*(5+67)^*89$
1736424607	G	$(123^4+56)^*7+8^9$	1793221217	G	$(1+23^4*(5+67))^*89$
1736533590	G	$(123^4+5^6)^*7+8^9$	1800563454	G	$(123^4-5*(6+7^8))^*9$
1737904860	G	$(-12+34^(5-(6-7)))/8)^*9$	1800563994	G	$(123^4+5*(6-7^8))^*9$
1737904950	G	$1*(-2+34^(5-(6-7)))/8)^*9$	1801442592	G	$(1+2+3)^4*(5^6-7)^*89$
1737904965	G	$-1-2+34^(5-(6-7)))/8^*9$	1802359251	G	$(123^4-5^6)^*7/8^*9$
1737904966	G	$-1^2+34^(5-(6-7)))/8^*9$	1802482290	G	$(123^4+5-6)^*7/8^*9$
1737904967	G	$1-2+34^(5-(6-7)))/8^*9$	1803057408	G	$(1+2+3)^4*(5^6+7)^*89$
1737904969	G	$-1+2+34^(5-(6-7)))/8^*9$	1819895679	G	$(123^4-5*6^7)^*8-9$
1737904970	G	$1^2+34^(5-(6-7)))/8^*9$	1819895697	G	$(123^4-5*6^7)^*8+9$
1737904971	G	$1+2+34^(5-(6-7)))/8^*9$	1828853591	G	$(123^4-5-6^7)^*8-9$
1737904986	G	$1*(2+34^(5-(6-7)))/8)^*9$	1828853609	G	$(123^4-5-6^7)^*8+9$
1737905076	G	$(12+34^(5-(6-7)))/8)^*9$	1828853671	G	$(123^4+5-6^7)^*8-9$
1742733313	G	$1-(2^(3-4-5)-6-7)^*8^9$	1828853689	G	$(123^4+5-6^7)^*8+9$
1743431258	G	$-1-23^4*5+(6+7)^*8^9$	1830968063	G	$(123^4-5^6-7)^*8-9$
1743431260	G	$1-23^4*5+(6+7)^*8^9$	1830968081	G	$(123^4-5^6-7)^*8+9$
1744825604	G	$12^*-3^4*5+(6+7)/8^*-9$	1830968128	G	$(123^4-5^6)^*(7-8+9)$
1744835324	G	$12^*3^4*5+(6+7)/8^*-9$	1830968175	G	$(123^4-5^6+7)^*8-9$
1746229668	G	$-1+23^4*5+(6+7)^*8^9$	1830968193	G	$(123^4-5^6+7)^*8+9$
1746229670	G	$1+23^4*5+(6+7)^*8^9$	1831088583	G	$(123^4-567)^*8-9$
1746734703	G	$((1-2)/3+4+5^6)^*7^8*9$	1831088601	G	$(123^4-567)^*8+9$
1746927617	G	$1+(2^(3-4-5)+6+7)^*8^9$	1831089983	G	$(123^4-56^7)^*8-9$
1748680470	G	$(123^4-5-6*7^8)^*9$	1831090001	G	$(123^4-56^7)^*8+9$
1748680560	G	$(123^4+5-6*7^8)^*9$	1831090439	G	$(123^4-5*6^7)^*8-9$
1752499503	G	$-1+2^3*456*7^8/9$	1831090457	G	$(123^4-5*6^7)^*8+9$
1752499504	G	$1^2*3^4*56/7^8-8/9$	1831091439	G	$(123^4-5*6^7)^*8-9$
1752499505	G	$1+2^3*456*7^8/9$	1831091457	G	$(123^4-5*6^7)^*8+9$
1754797581	G	$123^4*((5+6)^*7-8)/9$	1831092503	G	$(123^4-(5+6)^*7)^*8-9$
1756878336	G	$(1-23-4^5)^*-6^(7-8+9)$	1831092521	G	$(123^4-(5+6)^*7)^*8+9$
1759247844	G	$-12-34*(5^6-7^8)^*9$	1831092543	G	$(123^4-5-6^7)^*8-9$
1759247853	G	$-1-2-34*(5^6-7^8)^*9$	1831092561	G	$(123^4-5-6^7)^*8+9$
1759247854	G	$-1^2-34*(5^6-7^8)^*9$	1831092599	G	$(123^4-5*(6+7))^*8-9$
1759247855	G	$1-2-34*(5^6-7^8)^*9$	1831092615	G	$(123^4-56-7)^*8-9$
1759247856	G	$1^2-34*(5^6-7^8)^*9$	1831092617	G	$(123^4-5*(6+7))^*8+9$
1759247857	G	$1^2-34*(5^6-7^8)^*9$	1831092623	G	$(123^4+5-6^7)^*8-9$
1759247858	G	$1^2-34*(5^6-7^8)^*9$	1831092633	G	$(123^4-56-7)^*8+9$
1759247859	G	$1+2-34*(5^6-7^8)^*9$	1831092641	G	$(123^4+5-6^7)^*8+9$
1759247868	G	$12-34*(5^6-7^8)^*9$	1831092680	G	$(123^4-56)^*(7-8+9)$
1763497855	G	$1-2-34*(5^6-7^8*9)$	1831092727	G	$(123^4-56+7)^*8-9$
1763497856	G	$1^2-34*(5^6-7^8*9)$	1831092743	G	$(123^4-5-6^7)^*8-9$
1763497859	G	$1+2-34*(5^6-7^8*9)$	1831092745	G	$(123^4-56+7)^*8+9$
1763497868	G	$12-34*(5^6-7^8*9)$	1831092761	G	$(123^4-5-6^7)^*8+9$
1764027204	G	$1^2-34*(56-7^8*9)$	1831092823	G	$(123^4-5^6-7)^*8-9$
1764027214	G	$12-34*(56-7^8*9)$	1831092841	G	$(123^4+5-6^7)^*8+9$
1764560355	G	$1-2+34*(5^6+7^8*9)$	1831092888	G	$(123^4-5^6)^*(7-8+9)$

1831092935	G	$(123^4-5^*6+7)^*8-9$	1836000119	G	$(12^3*4^*5^6+7)^*(8+9)$
1831092953	G	$(123^4-5^*6+7)^*8+9$	1836205632	G	$12^3*(4^*5^6+7)^*(8+9)$
1831092975	G	$(123^4-5-6-7)^*8-9$	1836822528	G	$12^3*4^*(5^6+7)^*(8+9)$
1831092993	G	$(123^4-5-6-7)^*8+9$	1842290559	G	$(123^4+5^*6^7)^*8-9$
1831093039	G	$123^4*56/7-89$	1842290577	G	$(123^4+5^*6^7)^*8+9$
1831093040	G	$(123^4-5-6)^*(7-8+9)$	1842749928	G	$(-1+234*5^6*7)^*8*9$
1831093055	G	$(123^4-56/7)^*8-9$	1842749991	G	$(-1+234*5^6*7^*8)^*9$
1831093056	G	$123^4*56/7-8^*9$	1842750009	G	$(1+234*5^6*7^*8)^*9$
1831093063	G	$(123^4+(5-6)^*7)^*8-9$	1842750072	G	$(1+234*5^6*7)^*8*9$
1831093071	G	$(123^4-5+6-7)^*8-9$	1847545524	G	$12^3*(-4^*5^6+7^8)^*9$
1831093073	G	$(123^4-56/7)^*8+9$	1848663648	G	$-12^3*((4+5)^6-7^8*9)$
1831093081	G	$(123^4+(5-6)^*7)^*8+9$	1851000000	G	$1234*5^6*(7+89)$
1831093087	G	$(123^4-5-6+7)^*8-9$	1856524977	G	$123^4*(5*(6+7)+8)/9$
1831093089	G	$(123^4-5+6-7)^*8+9$	1858687500	G	$(12^3-4)/(5^6-6/(78-9))$
1831093105	G	$(123^4-5-6+7)^*8+9$	1859577005	G	$(123^4-5^6)^*(7/8+9)$
1831093120	G	$(123^4+5-6)^*(7-8+9)$	1859703950	G	$(123^4+5-6)^*(7/8+9)$
1831093136	G	$(123^4-5+6)^*(7-8+9)$	1864860305	G	$(1-23^4*56)^*-7*(8+9)$
1831093151	G	$(123^4+5+6-7)^*8-9$	1864860407	G	$(1-23^4*56*7)^*(-8-9)$
1831093167	G	$(123^4+5-6+7)^*8-9$	1864860423	G	$-1+23^4*56*7^*(8+9)$
1831093169	G	$(123^4+5+6-7)^*8+9$	1864860425	G	$1+23^4*56*7^*(8+9)$
1831093175	G	$(123^4-(5-6)^*7)^*8-9$	1864860441	G	$(1+23^4*56*7)^*(8+9)$
1831093183	G	$(123^4+56/7)^*8-9$	1864860543	G	$(1+23^4*56)^*7*(8+9)$
1831093185	G	$(123^4+5-6+7)^*8+9$	1867312500	G	$(12^3+4)/(5^6-6/(78-9))$
1831093193	G	$(123^4-(5-6)^*7)^*8+9$	1867795488	G	$-12^3*((4-5)^6-7^8*9)$
1831093200	G	$123^4*56/7+8^*9$	1867795560	G	$12^3*((4-5)^6+7^8*9)$
1831093201	G	$(123^4+56/7)^*8+9$	1875330603	G	$(1+2^3*4)^5+6^*7^8*9$
1831093216	G	$(123^4+5+6)^*(7-8+9)$	1883034423	G	$(12^(3^4-5)^6-7^8)^*9$
1831093217	G	$123^4*56/7+89$	1886881139	G	$(1-(23+4)^5)/(6/-789)$
1831093263	G	$(123^4+5+6+7)^*8-9$	1886881402	G	$(1+(23+4)^5)/(6/789)$
1831093281	G	$(123^4+5+6+7)^*8+9$	1886927400	G	$12^3*((4+5)^6+7^8*9)$
1831093303	G	$(123^4+5^*6-7)^*8-9$	1888045524	G	$12^3*(4^*5^6+7^8)^*9$
1831093321	G	$(123^4+5^*6-7)^*8+9$	1890148834	G	$(12+3+4^*5)^6+7^8*9$
1831093368	G	$(123^4+5^*6)^*(7-8+9)$	1891552423	G	$-1+(2^3*4-(5+6)^7*8)/9$
1831093415	G	$(123^4-5+6^*7)^*8-9$	1891552425	G	$1+(2^3*4-(5+6)^7*8)/9$
1831093433	G	$(123^4+5^*6+7)^*8+9$	1898428752	G	$12/3^4-4*(5^6-6+7+8)^-9$
1831093495	G	$(123^4+5+6^*7)^*8-9$	1898441343	G	$-1-23^4*(5-6789)$
1831093511	G	$(123^4+56-7)^*8-9$	1898441345	G	$1-23^4*(5-6789)$
1831093513	G	$(123^4+5+6^*7)^*8+9$	1898446248	G	$12/3^4-4*(5^6-6+7+8)^+9$
1831093529	G	$(123^4+56-7)^*8+9$	1899806603	G	$-1+(23^4-5)^*6789$
1831093576	G	$(123^4+5+6)^*(7-8+9)$	1899806605	G	$1+(23^4-5)^*6789$
1831093615	G	$(123^4-5+67)^*8-9$	1899874493	G	$-1+(23^4+5)^*6789$
1831093623	G	$(123^4+5+6+7)^*8-9$	1899874495	G	$1+(23^4+5)^*6789$
1831093633	G	$(123^4-5+67)^*8+9$	1901239753	G	$-1+23^4*(5+6789)$
1831093639	G	$(123^4+5^*(6+7))^*8-9$	1901239755	G	$1+23^4*(5+6789)$
1831093641	G	$(123^4+5+6+7)^*8+9$	1907388665	G	$(123^4*5-6)^*(7+8)/9$
1831093657	G	$(123^4+5^*(6+7))^*8+9$	1907388675	G	$123^4*5-6/7(7-8-9)$
1831093695	G	$(123^4+5+67)^*8-9$	1907388685	G	$(123^4*5+6)^*(7+8)/9$
1831093713	G	$(123^4+5+67)^*8+9$	1908874055	G	$-1+(2^3*4-5^*6^7*8)/9$
1831093735	G	$(123^4+(5+6)^*7)^*8-9$	1908874057	G	$1+(2^3*4-5^*6^7*8)/9$
1831093753	G	$(123^4+(5+6)^*7)^*8+9$	1908874280	G	$1+(2^3*4+5-678)/9$
1831094799	G	$(123^4+5^*6^7)^*8-9$	1908874702	G	$1+(2^3*4+5^6+7-8)/9$
1831094817	G	$(123^4+5^*6^7)^*8+9$	1909514880	G	$-1+(2^3*4-5+6+7^8)/9$
1831095799	G	$(123^4+5^*67)^*8-9$	1909514882	G	$1+(2^3*4-5+6+7^8)/9$
1831095817	G	$(123^4+5^*67)^*8+9$	1909514885	G	$-1+(2^3*4-5-6+7^8)/9$
1831096255	G	$(123^4+5+6^*7)^*8-9$	1917749750	G	$(-1+23^4*(5+6)^*7^*89)$
1831096273	G	$(123^4+5+6^*7)^*8+9$	1917750284	G	$(1-23^4*(5+6)^*7)^*-89$
1831097655	G	$(123^4+567)^*8-9$	1917750372	G	$-1+23^4*(5+6)^*7^*89$
1831097673	G	$(123^4+567)^*8+9$	1917750374	G	$1+23^4*(5+6)^*7^*89$
1831218063	G	$(123^4+5^6-7)^*8-9$	1917750462	G	$(1+23^4*(5+6)^*7)^*89$
1831218081	G	$(123^4+5^6-7)^*8+9$	1917750996	G	$(1+23^4*(5+6)^*7)^*89$
1831218128	G	$(123^4+5^6)^*(7-8+9)$	1925443534	G	$1^2*(3+4)^5(5+6)-7^8*9$
1831218175	G	$(123^4+5^6+7)^*8-9$	1925443536	G	$1^2+(3+4)^5(5+6)-7^8*9$
1831218193	G	$(123^4+5^6+7)^*8+9$	1925443537	G	$1+2+(3+4)^5(5+6)-7^8*9$
1833332567	G	$(123^4-5+6^7)^*8-9$	1925443546	G	$12+(3+4)^5(5+6)-7^8*9$
1833332585	G	$(123^4-5+6^7)^*8+9$	1932820524	G	$123^4*(5/(6-7-8)+9)$
1833332647	G	$(123^4+5+6^7)^*8-9$	1934916930	G	$(12^(3^4-5)^6-78)^*9$
1833332665	G	$(123^4+5+6^7)^*8+9$	1934917471	P	$-1+(2-34)^*(5-6^6-(7-8-9))$
1835177472	G	$12^3*4*(5^6-7)^*(8+9)$	1934917473	P	$1+(2-34)^*(5-6^6-(7-8-9))$
1835794368	G	$12^3*(4^*5^6-7)^*(8+9)$	1934917791	P	$-1-(2-34)^*(5+6^6-(7-8-9))$
1835999881	G	$(12^3*4^*5^6-7)^*(8+9)$	1934917793	P	$1-(2-34)^*(5+6^6-(7-8-9))$

1934918334	G	$(12^{(3^4-5)^*6+78})^{*9}$	2059838442	G	$(123^4-5^6-78)^{*9}$
1949739531	G	$123^4*5-6*(7-8^9)$	2059838640	G	$(123^4-5^6-7^8)^{*9}$
1949739615	G	$123^4*5+6*(7+8^9)$	2059839009	G	$(123^4-5^6-7-8)^{*9}$
1954698039	G	$12^{(3+4)^*56-7^8*9}$	2059839135	G	$(123^4-5^6+7-8)^{*9}$
1954824192	G	$-12^{(3+4)^*(5-67^8/9)}$	2059839153	G	$(123^4-5^6-7+8)^{*9}$
1958252373	G	$123^4*(5-6+78)/9$	2059839279	G	$(123^4-5^6+7+8)^{*9}$
1959202809	G	$(123^4-5^6*7^8)^{*9}$	2059839648	G	$(123^4-5^6*7^8)^{*9}$
1960028668	G	$12^*(34*(5/6*7^8-9))$	2059839846	G	$(123^4-5^6+78)^{*9}$
1960032340	G	$(1+2)^*34*5*6*7^8/9$	2059928667	G	$(123^4-5678)^{*9}$
1960036012	G	$12^*(34*(5/6*7^8+9))$	2059938945	G	$(123^4-567^8)^{*9}$
1960163917	G	$123^4*5+(6+7)^8-9$	2059940457	G	$(123^4-56*78)^{*9}$
1960163935	G	$123^4*5+(6+7)^8+9$	2059949259	G	$(123^4-5*678)^{*9}$
1965310856	G	$123^4*56/7+8^9$	2059951545	G	$(123^4-56*7^8)^{*9}$
1972483353	G	$(1-2-34)^{(5-6+7)+8^9}$	2059951644	G	$(123^4-5^6(6+7-8))^{*9}$
1983683962	G	$(123^4-5^6)^*78/9$	2059955649	G	$(123^4-5^6*7^8)^{*9}$
1983684222	G	$123^4*(5-6)^*-78/9$	2059958709	G	$(123^4-5^6*78)^{*9}$
1983684482	G	$(123^4+5^6)^*78/9$	2059964649	G	$(123^4-5^6*7^8)^{*9}$
1984828125	G	$(-1+2^3*4)/(5^6-6/789)$	2059970394	G	$(123^4-5^6/(7+8))^{*9}$
1986800841	G	$12^{(3^4-5)^*6+7^8)^{*9}$	2059972047	G	$(123^4-(5+6)^*78)^{*9}$
1995383643	G	$(-1+2-34)^*(5-6^6(-7+8+9))$	2059972209	G	$(123^4-56*(7+8))^{*9}$
1995383973	G	$(1-2+34)^*(5+6^6(-7+8+9))$	2059973622	G	$(123^4-5-678)^{*9}$
2006580903	G	$(12^{(3^4-5)-6})^{*7*8-9}$	2059973712	G	$(123^4+5-678)^{*9}$
2006580921	G	$(12^{(3^4-5)-6})^{*7*8+9}$	2059974225	G	$(123^4-(5+6)^*7^8)^{*9}$
2006581575	G	$(12^{(3^4-5)+6})^{*7*8-9}$	2059974585	G	$(123^4-(5+6)^*7^8)^{*9}$
2006581593	G	$(12^{(3^4-5)+6})^{*7*8+9}$	2059974594	G	$(123^4-567-8)^{*9}$
2007955935	G	$(123^4-5^6-7^8)^{*9}$	2059974738	G	$(123^4-567+8)^{*9}$
2008096056	G	$(123^4-56-7^8)^{*9}$	2059974900	G	$(123^4-5-67^8)^{*9}$
2008096290	G	$(123^4-5^6-7^8)^{*9}$	2059974990	G	$(123^4+5-67^8)^{*9}$
2008096461	G	$(123^4-5-6-7^8)^{*9}$	2059975089	G	$(123^4-5^6(6+7)^8)^{*9}$
2008096551	G	$(123^4+5-6-7^8)^{*9}$	2059975233	G	$(123^4-(56+7)^8)^{*9}$
2008096569	G	$(123^4-5+6-7^8)^{*9}$	2059975305	G	$(123^4+(5-67)^8)^{*9}$
2008096659	G	$(123^4+5+6-7^8)^{*9}$	2059975512	G	$(123^4-5-6*78)^{*9}$
2008096830	G	$(123^4+5^6-7^8)^{*9}$	2059975602	G	$(123^4+5-6*78)^{*9}$
2008097064	G	$(123^4+56-7^8)^{*9}$	2059975719	G	$(123^4-5^6*7^8)^{*9}$
2008237185	G	$(123^4+5^6-7^8)^{*9}$	2059975989	G	$(123^4-5^6(6+7)^8)^{*9}$
2009116071	G	$123^4*(-5+6+78)/9$	2059976169	G	$(123^4-56*7-8)^{*9}$
2009484375	G	$(1+2^3*4)/(5^6-6/789)$	2059976241	G	$(123^4-(56-7)^8)^{*9}$
2009736360	G	$123^4*5/((6-7/8)/9)$	2059976313	G	$(123^4-56*7+8)^{*9}$
2013265863	G	$(-12-3)^*(4-5^6(6-7)-8^9)$	2059976385	G	$(123^4-(5+6*7)^8)^{*9}$
2023444917	G	$(12-2)^*34-5)^*(6-7^8*9)$	2059976394	G	$(123^4-5^6(6+7)^8)^{*9}$
2023445385	P	$-((1-2)^*34-5)^*(6+7^8*9)$	2059976529	G	$(123^4+5^6(6-78))^{*9}$
2034505207	G	$(1-2)/3*(4-5^6(6+7-8+9))$	2059976682	G	$(123^4-5^6*7-8)^{*9}$
2034547920	G	$123^4*(56/7+8/9)$	2059976700	G	$(123^4-5-6*7^8)^{*9}$
2039824017	G	$(123^4-(5+6^7)^8)^{*9}$	2059976790	G	$(123^4+5-6*7^8)^{*9}$
2039824332	G	$(123^4-5-6^7*8)^{*9}$	2059976826	G	$(123^4-5^6*7+8)^{*9}$
2039824422	G	$(123^4+5-6^7*8)^{*9}$	2059976979	G	$(123^4-5^6(6+7^8))^{*9}$
2039824737	G	$(123^4+(5-6^7)^8)^{*9}$	2059977105	G	$(123^4-(5^6+7)^8)^{*9}$
2042401644	G	$(123^4-5^6(-6+7+8))^{*9}$	2059977114	G	$(123^4-5^6(67-8))^{*9}$
2042404848	G	$12^*(3^4-5)^*(6^7*8-9)$	2059977519	G	$(123^4-5^6(6^7+8))^{*9}$
2042421264	G	$12^*(3^4-5)^*(6^7*8+9)$	2059977807	G	$(123^4-5^6*7-8)^{*9}$
2047382289	G	$(123^4-5^6(6^7+8))^{*9}$	2059977951	G	$(123^4-5^6*7+8)^{*9}$
2047382577	G	$(123^4-5^6*6^7-8)^{*9}$	2059978113	G	$(123^4-(5^6*6-7)^8)^{*9}$
2047382721	G	$(123^4-5^6*6^7+8)^{*9}$	2059978239	G	$(123^4-5^6(6^7-8))^{*9}$
2047383009	G	$(123^4-5^6(6^7-8))^{*9}$	2059978284	G	$(123^4-(5+6)^*(7+8))^{*9}$
2055849802	P	$-12-34*(5-6^6(-7-8-9))$	2059978473	G	$(123^4-(5+6+7)^8)^{*9}$
2055849814	P	$(1-2)^*34*(5-6^6(-7-8-9))$	2059978563	G	$(123^4-56-78)^{*9}$
2055849826	P	$12-34*(5-6^6(-7-8-9))$	2059978761	G	$(123^4-56-7^8)^{*9}$
2055850142	P	$-12+34*(5+6^6(-7-8-9))$	2059978788	G	$(123^4-5-(6+7)^8)^{*9}$
2055850154	P	$(1-2)^*-34*(5+6^6(-7-8-9))$	2059978797	G	$(123^4-5^6-78)^{*9}$
2055850166	P	$12+34*(5+6^6(-7-8-9))$	2059978824	G	$(123^4-5^6(6+7)^8)^{*9}$
2057460228	G	$(123^4-5-6^7-8)^{*9}$	2059978878	G	$(123^4+5-(6+7)^8)^{*9}$
2057460318	G	$(123^4+5-6^7-8)^{*9}$	2059978914	G	$(123^4-5-6^7(7+8))^{*9}$
2057460372	G	$(123^4-5-6^7+8)^{*9}$	2059978968	G	$(123^4-5-6-7^8)^{*9}$
2057460462	G	$(123^4+5-6^7+8)^{*9}$	2059978995	G	$(123^4-5^6*6-7^8)^{*9}$
2058405129	G	$(123^4-5^6*6^7/8)^{*9}$	2059979004	G	$(123^4-(5+6)^*7-8)^{*9}$
2058464457	G	$12^{(3+4)^*56+7^8*9}$	2059979049	G	$(123^4-5-67-8)^{*9}$
2059276644	G	$(123^4-5^6(6-7+8))^{*9}$	2059979058	G	$(123^4+5-6-7^8)^{*9}$
2059664796	G	$(123^4-5-6^7/8)^{*9}$	2059979067	G	$(123^4+(5-6)^*78)^{*9}$
2059664886	G	$(123^4+5-6^7/8)^{*9}$	2059979076	G	$(123^4-5+6-78)^{*9}$
2059739232	G	$12^*(34^6(5-6+7)+8)/9$	2059979112	G	$(123^4-5^6(6+7)-8)^{*9}$

2059979130	G	$(123^4-56-7-8)^*9$	2059980426	G	$(123^4+5*(6+7)+8)^*9$
2059979139	G	$(123^4+5-67-8)^*9$	2059980462	G	$(123^4+5-6+78)^*9$
2059979148	G	$(123^4-(5+6)*7+8)^*9$	2059980471	G	$(123^4-(5-6)*78)^*9$
2059979166	G	$(123^4+5+6-78)^*9$	2059980480	G	$(123^4-5+6+78)^*9$
2059979184	G	$(123^4-5/6*78)^*9$	2059980489	G	$(123^4+5+67+8)^*9$
2059979193	G	$(123^4-56/7*8)^*9$	2059980534	G	$(123^4-5+6*(7+8))^*9$
2059979205	G	$(123^4-(5/6+7)*8)^*9$	2059980543	G	$(123^4+5*6+7*8)^*9$
2059979256	G	$(123^4-56+7-8)^*9$	2059980570	G	$(123^4+5+6+78)^*9$
2059979274	G	$(123^4-56-7+8)^*9$	2059980624	G	$(123^4+5+6*(7+8))^*9$
2059979283	G	$(123^4+5-67+8)^*9$	2059980660	G	$(123^4-5+(6+7)*8)^*9$
2059979325	G	$(123^4+(5/6-7)*8)^*9$	2059980714	G	$(123^4+5*(6+7+8))^*9$
2059979328	G	$(123^4-56*7/8)^*9$	2059980741	G	$(123^4+5*6+78)^*9$
2059979337	G	$(123^4+5*6-78)^*9$	2059980750	G	$(123^4+5+(6+7)*8)^*9$
2059979349	G	$(123^4-5/6*7*8)^*9$	2059980777	G	$(123^4+56+7*8)^*9$
2059979364	G	$(123^4+5-6*7-8)^*9$	2059980975	G	$(123^4+56+78)^*9$
2059979400	G	$(123^4-56+7+8)^*9$	2059981065	G	$(123^4+(5+6+7)*8)^*9$
2059979409	G	$(123^4+5/(6-7)*8)^*9$	2059981254	G	$(123^4+(5+6)*(7+8))^*9$
2059979418	G	$(123^4-5-6*7+8)^*9$	2059981299	G	$(123^4+5*(6*7-8))^*9$
2059979454	G	$(123^4-5*(6-7+8))^*9$	2059981425	G	$(123^4+(5*6-7)*8)^*9$
2059979481	G	$(123^4-5*(5+6-7)*8)^*9$	2059981587	G	$(123^4+5*6*7-8)^*9$
2059979490	G	$(123^4-5*6+7-8)^*9$	2059981731	G	$(123^4+5*6*7+8)^*9$
2059979508	G	$(123^4+5-6*7+8)^*9$	2059982019	G	$(123^4+5*(6*7+8))^*9$
2059979535	G	$(123^4-5-6-7-8)^*9$	2059982424	G	$(123^4+5*(67-8))^*9$
2059979544	G	$(123^4-5*(6+7-8))^*9$	2059982433	G	$(123^4-(5-6*7)*8)^*9$
2059979571	G	$(123^4+56-78)^*9$	2059982559	G	$(123^4+5*(6+7*8))^*9$
2059979625	G	$(123^4-56/7-8)^*9$	2059982712	G	$(123^4+5*67-8)^*9$
2059979634	G	$(123^4-5*6+7+8)^*9$	2059982748	G	$(123^4-5+6*7*8)^*9$
2059979643	G	$(123^4-5+6-7-8)^*9$	2059982838	G	$(123^4+5+6*7*8)^*9$
2059979652	G	$(123^4+5*(6-7)-8)^*9$	2059982856	G	$(123^4+5*67+8)^*9$
2059979661	G	$(123^4-5-6+7-8)^*9$	2059983009	G	$(123^4-5*(6-78))^*9$
2059979679	G	$(123^4-5-6-7+8)^*9$	2059983144	G	$(123^4+5*(67+8))^*9$
2059979697	G	$(123^4+(5-6)^7*8)^*9$	2059983153	G	$(123^4+(5+6*7)*8)^*9$
2059979724	G	$(123^4-5)^*(6-7)^8*9$	2059983225	G	$(123^4+56*7-8)^*9$
2059979751	G	$(123^4+5-6+7-8)^*9$	2059983297	G	$(123^4+(56-7)*8)^*9$
2059979764	G	$(123^4+5/(6-7-8))^*9$	2059983369	G	$(123^4+56*7+8)^*9$
2059979774	G	$(123^4-5/(6-7-8))^*9$	2059983549	G	$(123^4+5*(6+78))^*9$
2059979787	G	$(123^4-5+6-7+8)^*9$	2059983819	G	$(123^4+5*6*(7+8))^*9$
2059979796	G	$(123^4+5/(6-7)+8)^*9$	2059983936	G	$(123^4-5+6*78)^*9$
2059979814	G	$(123^4+5)^*(6-7)^8*9$	2059984026	G	$(123^4+5+6*78)^*9$
2059979841	G	$(123^4-(5-6)^7*8)^*9$	2059984233	G	$(123^4-(5-67)*8)^*9$
2059979859	G	$(123^4+5+6+7-8)^*9$	2059984305	G	$(123^4+(56+7)*8)^*9$
2059979877	G	$(123^4+5+6-7+8)^*9$	2059984449	G	$(123^4+5*(6+7)*8)^*9$
2059979895	G	$(123^4+5-6+7+8)^*9$	2059984548	G	$(123^4-5+67*8)^*9$
2059979904	G	$(123^4+5*6-7-8)^*9$	2059984638	G	$(123^4+5+67*8)^*9$
2059979913	G	$(123^4+56/7+8)^*9$	2059984800	G	$(123^4+567-8)^*9$
2059979967	G	$(123^4-56+78)^*9$	2059984944	G	$(123^4+567+8)^*9$
2059979994	G	$(123^4+5*(6+7-8))^*9$	2059984953	G	$(123^4+(5+67)*8)^*9$
2059980003	G	$(123^4-5*6+7*8)^*9$	2059985313	G	$(123^4+(5+6)*7*8)^*9$
2059980030	G	$(123^4-5+6*7-8)^*9$	2059985826	G	$(123^4-5+678)^*9$
2059980048	G	$(123^4+5*6-7+8)^*9$	2059985916	G	$(123^4+5+678)^*9$
2059980057	G	$(123^4+(5+6-7)*8)^*9$	2059987329	G	$(123^4+56*(7+8))^*9$
2059980084	G	$(123^4+5*(6-7+8))^*9$	2059987491	G	$(123^4+(5+6)*78)^*9$
2059980120	G	$(123^4+5+6*7-8)^*9$	2059989144	G	$(123^4+5^6/(7+8))^*9$
2059980129	G	$(123^4-5*(6-7)*8)^*9$	2059994889	G	$(123^4+5*6*7*8)^*9$
2059980138	G	$(123^4+56-7-8)^*9$	2060000829	G	$(123^4+5*6*78)^*9$
2059980174	G	$(123^4-5+6*7+8)^*9$	2060003889	G	$(123^4+5*67*8)^*9$
2059980189	G	$(123^4+5/6*7*8)^*9$	2060007894	G	$(123^4+5^6(6+7-8))^*9$
2059980201	G	$(123^4-5*6+78)^*9$	2060007993	G	$(123^4+56*7*8)^*9$
2059980210	G	$(123^4+56*7/8)^*9$	2060010279	G	$(123^4+5*678)^*9$
2059980213	G	$(123^4-(5/6-7)*8)^*9$	2060019081	G	$(123^4+56*78)^*9$
2059980255	G	$(123^4-5+67-8)^*9$	2060020593	G	$(123^4+567*8)^*9$
2059980264	G	$(123^4+56+7-8)^*9$	2060030871	G	$(123^4+5678)^*9$
2059980282	G	$(123^4+56-7+8)^*9$	2060119692	G	$(123^4+5^6-78)^*9$
2059980333	G	$(123^4+(5/6+7)*8)^*9$	2060119890	G	$(123^4+5^6-7*8)^*9$
2059980345	G	$(123^4+56/7*8)^*9$	2060120259	G	$(123^4+5^6-7-8)^*9$
2059980354	G	$(123^4+5/6*78)^*9$	2060120385	G	$(123^4+5^6+7-8)^*9$
2059980372	G	$(123^4-5-6+78)^*9$	2060120403	G	$(123^4+5^6-7+8)^*9$
2059980390	G	$(123^4+(5+6)*7-8)^*9$	2060120529	G	$(123^4+5^6+7+8)^*9$
2059980399	G	$(123^4-5+67+8)^*9$	2060120898	G	$(123^4+5^6+7*8)^*9$
2059980408	G	$(123^4+56+7+8)^*9$	2060121096	G	$(123^4+5^6+78)^*9$

2060294652	G	$(123^4 - 5 + 6^7/8)^*9$	2136275316	G	$123^4 * 56 / (7+8-9)$
2060294742	G	$(123^4 + 5 + 6^7/8)^*9$	2147481684	G	$-1 + (2^34 - 5^6 - 7) / 8 - 9$
2060682894	G	$(123^4 + 5^6 (6 - 7 + 8))^*9$	2147481686	G	$1 + (2^34 - 5^6 - 7) / 8 - 9$
2061554409	G	$(123^4 + 5 * 6^7/8)^*9$	2147481702	G	$-1 + (2^34 - 5^6 - 7) / 8 + 9$
2062499076	G	$(123^4 - 5 + 6^7 - 8)^*9$	2147481704	G	$1 + (2^34 - 5^6 - 7) / 8 + 9$
2062499166	G	$(123^4 + 5 + 6^7 - 8)^*9$	2147482577	G	$1 - 2^{\wedge}(3 - 4 + 5) * (67 - 8^{\wedge}9)$
2062499220	G	$(123^4 - 5 + 6^7 + 8)^*9$	2147482977	G	$1 - 2^{\wedge}(3 - 4 + 5) * (6 * 7 - 8^{\wedge}9)$
2062499310	G	$(123^4 + 5 + 6^7 + 8)^*9$	2147483591	G	$1 + (2^34 - 56 * 7) / 8 - 9$
2072576529	G	$(123^4 + 5 * (6^7 - 8))^*9$	2147483609	G	$1 + (2^34 - 56 * 7) / 8 + 9$
2072576817	G	$(123^4 + 5 * 6^7 - 8)^*9$			
2072576961	G	$(123^4 + 5 * 6^7 + 8)^*9$			
2072577249	G	$(123^4 + 5 * (6^7 + 8))^*9$			
2075941383	G	$-1 - 2 * (3 - (45^6 + 7) / 8 + 9)$			
2075941384	G	$1 * - 2 * (3 - (45^6 + 7) / 8 + 9)$			
2075941385	G	$1 - 2 * (3 - (45^6 + 7) / 8 + 9)$			
2075941390	G	$(1 - 2 + 3) * ((45^6 + 7) / 8 - 9)$			
2075941392	P	$-(1 + 2 * (3 - (45^6 + 7) / 8)) - 9$			
2075941393	G	$1 * - 2 * (3 - (45^6 + 7) / 8) - 9$			
2075941394	G	$1 - 2 * (3 - (45^6 + 7) / 8) - 9$			
2075941395	G	$-1 + 2 * (3 + (45^6 + 7) / 8 - 9)$			
2075941396	G	$1 * 2 * (3 + (45^6 + 7) / 8 - 9)$			
2075941404	P	$-(1 - 2 * (3 + (45^6 + 7) / 8)) - 9$			
2075941405	G	$1 * 2 * (3 + (45^6 + 7) / 8) - 9$			
2075941410	P	$-(1 + 2 * (3 - (45^6 + 7) / 8)) + 9$			
2075941411	G	$1 * - 2 * (3 - (45^6 + 7) / 8) + 9$			
2075941412	G	$1 - 2 * (3 - (45^6 + 7) / 8) + 9$			
2075941419	G	$-1 - 2 * (3 - (45^6 + 7) / 8 - 9)$			
2075941420	G	$1 * - 2 * (3 - (45^6 + 7) / 8 - 9)$			
2075941421	G	$1 - 2 * (3 - (45^6 + 7) / 8 - 9)$			
2075941422	P	$-(1 - 2 * (3 + (45^6 + 7) / 8)) + 9$			
2075941423	G	$1 * 2 * (3 + (45^6 + 7) / 8) + 9$			
2075941424	G	$1 + 2 * (3 + (45^6 + 7) / 8) + 9$			
2075941426	G	$(1 - 2 + 3) * ((45^6 + 7) / 8 + 9)$			
2075941431	G	$-1 + 2 * (3 + (45^6 + 7) / 8 + 9)$			
2075941432	G	$1 * 2 * (3 + (45^6 + 7) / 8 + 9)$			
2075941433	G	$1 + 2 * (3 + (45^6 + 7) / 8 + 9)$			
2077557894	G	$(123^4 + 5^6 (-6 + 7 + 8))^*9$			
2080134801	G	$(123^4 - (5 - 6^7) * 8)^*9$			
2080135116	G	$(123^4 - 5 + 6^7 * 8)^*9$			
2080135206	G	$(123^4 + 5 + 6^7 * 8)^*9$			
2080135521	G	$(123^4 + (5 + 6^7) * 8)^*9$			
2083957295	G	$123^4 * 5 - 6 + 7 * 8^{\wedge}9$			
2083957307	G	$123^4 * 5 + 6 + 7 * 8^{\wedge}9$			
2101124991	G	$(12^3 - 4) / (5^{\wedge} - 6 / 78) - 9$			
2101125009	G	$(12^3 - 4) / (5^{\wedge} - 6 / 78) + 9$			
2110874991	G	$(12^3 + 4) / (5^{\wedge} - 6 / 78) - 9$			
2110875009	G	$(12^3 + 4) / (5^{\wedge} - 6 / 78) + 9$			
2111722353	G	$(123^4 - 5^6 + 7^{\wedge}8)^*9$			
2111862474	G	$(123^4 - 56 + 7^{\wedge}8)^*9$			
2111862708	G	$(123^4 - 5 * 6 + 7^{\wedge}8)^*9$			
2111862879	G	$(123^4 - 5 - 6 + 7^{\wedge}8)^*9$			
2111862969	G	$(123^4 + 5 - 6 + 7^{\wedge}8)^*9$			
2111862987	G	$(123^4 - 5 + 6 + 7^{\wedge}8)^*9$			
2111863077	G	$(123^4 + 5 + 6 + 7^{\wedge}8)^*9$			
2111863248	G	$(123^4 + 5 * 6 + 7^{\wedge}8)^*9$			
2111863482	G	$(123^4 + 56 + 7^{\wedge}8)^*9$			
2112003603	G	$(123^4 + 5^6 + 7^{\wedge}8)^*9$			
2113929048	G	$(1 - 2 / 3 - 4^{\wedge}(5 + 6))^* (7^* - 8^*9)$			
2114076663	G	$12^{\wedge}(3 * 4 - 5) * (67 - 8) - 9$			
2114076681	G	$12^{\wedge}(3 * 4 - 5) * (67 - 8) + 9$			
2115597825	G	$(1 - 23^4 * 56) * (-7 - 8)^*9$			
2115597951	G	$(-1 + 23^4 * 56 * (7 + 8))^*9$			
2115597959	G	$-1 + 23^4 * 56 * (7 + 8)^*9$			
2115597961	G	$1 + 23^4 * 56 * (7 + 8)^*9$			
2115597969	G	$(1 + 23^4 * 56 * (7 + 8))^*9$			
2115598095	G	$(1 + 23^4 * 56) * (7 + 8)^*9$			
2116315985	G	$(1 - 2 - 34) * (5 - 6^{\wedge}(-7 + 8 + 9))$			
2116316335	G	$(-1 + 2 + 34) * (5 + 6^{\wedge}(-7 + 8 + 9))$			
2123034624	G	$12^{\wedge}(3 * 4 - 5) * 6 * (7 / 8 + 9)$			
2124899127	G	$(12 - 3 - 45)^{\wedge}6 - 7^{\wedge}8^*9$			

Supplement 2

31696	G	$9*8*7*(-6/54+3*21)$	105496	G	$-9+(8+76)*(5^4+3)*2+1$
35483	G	$(9+8*(7+6))*(5^4+3)/2+1$	105512	G	$9+(8+76)*(5^4+3)*2-1$
46472	G	$(9*8+76)*(5^4+3)/2*1$	105514	G	$9+(8+76)*(5^4+3)*2+1$
56309	G	$(9+8+7+6)*(5^4*3+2)-1$	106328	G	$9*8*(76*5*(4-3^{\wedge}-2)-1)$
56563	G	$9*(-8+(7*(6*5+4)/3)^{\wedge}2-1)$	107500	G	$(9-8+7*6)/(5^{\wedge}-4/(3+2-1))$
57075	G	$9*(8+7/6+5^{\wedge}4)*(3^{\wedge}2+1)$	107698	G	$-9-87*(6-(5^{\wedge}4-3)*2)+1$
58738	P	$-(98-(7^{\wedge}6+5*4+3)/2)^{\wedge}1$	107714	G	$9-87*(6-(5^{\wedge}4-3)*2)-1$
59767	G	$9-(8-7^{\wedge}6-5^{\wedge}4*3)/2^{\wedge}1$	107716	G	$9-87*(6-(5^{\wedge}4-3)*2)+1$
67453	G	$9-8*7-6*5^{\wedge}4*(3-21)$	112123	G	$98+7^{\wedge}6-5^{\wedge}4*3^{\wedge}2+1$
67565	G	$9*8-7-6*5^{\wedge}4*(3-21)$	112348	G	$9*(8^{\wedge}(7-6+5)+4/3)/21$
68186	G	$98*7-6*5^{\wedge}4*(3-21)$	112440	G	$(-9-8+7)*(6+5^{\wedge}4*(3-21))$
71266	G	$9+8+76*5^{\wedge}4*3/2-1$	112567	P	$-(98-7)*(6-(5^{\wedge}4-3)*2+1)$
71321	G	$9*8+76*5^{\wedge}4*3/2-1$	113273	G	$-9+8+7^{\wedge}6-5^{\wedge}4/(3/21)$
75593	G	$(9*(-8+7^{\wedge}(6-5+4))-3)/2-1$	113275	G	$9-8+7^{\wedge}6-5^{\wedge}4/(3/21)$
75596	G	$(-9*(8-7^{\wedge}(6-5+4))+3)/2-1$	113346	G	$9*8+7^{\wedge}6-5^{\wedge}4/(3/21)$
75668	G	$(9*(8+7^{\wedge}(6-5+4))+3)/2-1$	113372	G	$98+7^{\wedge}6-5^{\wedge}4/(3/21)$
76460	G	$9*(-8+7654)*(3^{\wedge}-2+1)$	113932	G	$(98-7)*(6*5^{\wedge}4/3+2*1)$
76663	G	$(9+8*7*(6+5)^{\wedge}4)*(32-1)$	113996	G	$98+7^{\wedge}6-5^{\wedge}4*3^{\wedge}2-1$
79145	G	$98+(7^{\wedge}6-5^{\wedge}(4+3))*2-1$	114023	G	$(98-7)*(6*5^{\wedge}4/3+2+1)$
79155	G	$9+8+76*(5^{\wedge}4-3)*21$	114366	G	$-98*(76-(5^{\wedge}4-3)*2+1)$
79247	G	$(9+8)*7+6*(5^{\wedge}4+3)*21$	114463	G	$-98*(76-(5^{\wedge}4-3)*2)-1$
79702	G	$9*8-(7^{\wedge}6-54^{\wedge}3)*2^{\wedge}1$	114464	G	$98*(76-(5^{\wedge}4-3)*2)*-1$
84515	G	$-9-(8-76)*((5^{\wedge}4-3)*2-1)$	114465	G	$-98*(76-(5^{\wedge}4-3)*2)+1$
84602	G	$9-(8-76)*(5^{\wedge}4-3)*2+1$	115639	G	$-98*(76-(5^{\wedge}4+3)*2)-1$
85418	G	$9-(8-76)*(5^{\wedge}4+3)*2+1$	115661	G	$(98-7)*(6*5^{\wedge}4/3+21)$
88745	G	$((9+8*7+6)*5^{\wedge}4-3)*2+1$	115682	G	$-9+(87+6)*(5^{\wedge}4-3)*2-1$
91443	G	$9+(8-7+6)*(5^{\wedge}4-3)*21$	115684	G	$-9+(87+6)*(5^{\wedge}4-3)*2+1$
94275	G	$(9-(8+76))*((5^{\wedge}4+3)*-2-1)$	115845	G	$9*8+7^{\wedge}6-5^{\wedge}4*3-2+1$
94370	G	$-98+76*((5^{\wedge}4-3)*2-1)$	115851	G	$98+7^{\wedge}6-5^{\wedge}4*3-21$
94447	G	$-98+76*(5^{\wedge}4-3)*2+1$	115869	G	$98+7^{\wedge}6-5^{\wedge}4*3-2-1$
94468	G	$(9-8)*76*((5^{\wedge}4-3)*2-1)$	115871	G	$98+7^{\wedge}6-5^{\wedge}4*3-2+1$
94522	G	$-98+76*((5^{\wedge}4-3)*2+1)$	116115	G	$-9*(8+7)+6*5^{\wedge}4*(32-1)$
94561	G	$9+8+76*(5^{\wedge}4-3)*2*1$	116185	G	$9*-8+7+6*5^{\wedge}4*(32-1)$
94566	G	$98+76*((5^{\wedge}4-3)*2-1)$	116236	G	$-98/7+6*5^{\wedge}4*(32-1)$
94615	G	$9*8+76*(5^{\wedge}4-3)*2-1$	116240	G	$-9-8+7+6*5^{\wedge}4*(32-1)$
94637	G	$9+8+76*((5^{\wedge}4-3)*2+1)$	116242	G	$-9+8-7+6*5^{\wedge}4*(32-1)$
94642	G	$98+76*(5^{\wedge}4-3)*2*1$	116243	G	$((9+8+76)*5^{\wedge}4-3)*2-1$
94907	G	$-98+(76*5^{\wedge}4+3)*2-1$	116245	G	$((9+8+76)*5^{\wedge}4-3)*2+1$
94909	G	$-98+(76*5^{\wedge}4+3)*2+1$	116257	G	$((9+8+76)*5^{\wedge}4+3)*2+1$
94922	G	$9*-8+(76*5^{\wedge}4-3)*2*1$	116258	G	$9-8+7+6*5^{\wedge}4*(32-1)$
94989	G	$-9-8+(76*5^{\wedge}4+3)*2*1$	116260	G	$9+8-7+6*5^{\wedge}4*(32-1)$
95006	G	$9-8+(76*5^{\wedge}4+3)*2-1$	116315	G	$9+8*7+6*5^{\wedge}4*(32-1)$
95066	G	$9*8+(76*5^{\wedge}4-3)*2/1$	116341	G	$98-7+6*5^{\wedge}4*(32-1)$
95078	G	$9+8+(76*5^{\wedge}4+3)*2*1$	116385	G	$9*(8+7)+6*5^{\wedge}4*(32-1)$
95092	G	$98+(76*5^{\wedge}4-3)*2^{\wedge}1$	116405	G	$9-8+7^{\wedge}6-(5^{\wedge}4-3)*2-1$
95104	G	$98+(76*5^{\wedge}4+3)*2*1$	116818	G	$9+(87+6)*(5^{\wedge}4+3)*2+1$
95105	G	$98+(76*5^{\wedge}4+3)*2+1$	118894	G	$(9-8)*7^{\wedge}6+(5^{\wedge}4-3)*2+1$
95282	G	$-98+76*((5^{\wedge}4+3)*2-1)$	118906	G	$(9-8)*7^{\wedge}6+(5^{\wedge}4+3)*2+1$
95357	G	$-98+76*(5^{\wedge}4+3)*2-1$	118966	G	$9*8+7^{\wedge}6+(5^{\wedge}4-3)*2+1$
95358	G	$-98+76*(5^{\wedge}4+3)*2*1$	118978	G	$9*8+7^{\wedge}6+(5^{\wedge}4+3)*2+1$
95359	G	$-98+76*(5^{\wedge}4+3)*2+1$	119012	G	$-98+6*5^{\wedge}4*32-1$
95380	G	$(9-8)*76*((5^{\wedge}4+3)*2-1)$	119218	G	$-9*87+6/(5^{\wedge}-4/32)+1$
95384	G	$9*-8+76*(5^{\wedge}4+3)*2*1$	119308	G	$98*-7+6*(5^{\wedge}4*32-1)$
95397	G	$9+8+76*((5^{\wedge}4+3)*2-1)$	119315	G	$98*-7+6*5^{\wedge}4*32+1$
95434	G	$-98+76*((5^{\wedge}4+3)*2+1)$	119320	G	$98*-7+6*(5^{\wedge}4*32+1)$
95439	G	$-9-8+76*(5^{\wedge}4+3)*2*1$	119446	G	$9-8-(7^{\wedge}6-54^{\wedge}3)*(2+1)$
95474	G	$9+8+76*(5^{\wedge}4+3)*2+1$	119497	G	$-9*8*7+6*5^{\wedge}4*32+1$
95528	G	$9*8+76*(5^{\wedge}4+3)*2^{\wedge}1$	119545	G	$(9-8)*7^{\wedge}6+5^{\wedge}4*3+21$
95529	G	$9*8+76*(5^{\wedge}4+3)*2+1$	119929	G	$-9-8*7+6*(5^{\wedge}4*32-1)$
95555	G	$98+76*(5^{\wedge}4+3)*2+1$	119963	G	$(9-8-7)*(6-5^{\wedge}4*32)-1$
95630	G	$98+76*((5^{\wedge}4+3)*2+1)$	119965	G	$(9-8-7)*(6-5^{\wedge}4*32)+1$
96563	G	$(9-87)*(6-(5^{\wedge}4-3)*2)-1$	119993	G	$9-8-7+6*5^{\wedge}4*32-1$
97502	G	$(-9+87)*6*5^{\wedge}4/3+2*1$	120013	G	$98/7+6/(5^{\wedge}-4/32)-1$
97984	G	$98+(7^{\wedge}6+5^{\wedge}(4+3))/2-1$	120017	G	$9+8*(7-6+5^{\wedge}4*(3+21))$
99646	G	$(9^{\wedge}8-76-5)/432+1$	120018	G	$9+8+7+6*(5^{\wedge}4*32-1)$
101726	G	$-9+(87-6)*(5^{\wedge}4+3)*2-1$	120035	G	$(-9+8+7)*(6+5^{\wedge}4*32)-1$
102666	G	$9+8+7^{\wedge}6-5^{\wedge}4*(3+21)$	120091	G	$98-7+6*5^{\wedge}4*32*1$
103971	G	$9*8*-7*(6-5^{\wedge}4)/3-21$	120118	G	$(9+8)*7+6*5^{\wedge}4*32-1$
104403	G	$-9+(8+76)*((5^{\wedge}4-3)*2-1)$	120166	G	$9+8+7^{\wedge}6+5^{\wedge}4*(3+2-1)$
105429	G	$9+(8+76)*((5^{\wedge}4+3)*2-1)$	120247	G	$98+7^{\wedge}6+5^{\wedge}4*(3+2-1)$

120327	G	$-9+8*(7*6+5^4*(3+21))$	142420	G	$9*8+76*(5^4*3-2*1)$
120345	G	$9+8*(7*6+5^4*(3+21))$	142421	G	$9*8+76*(5^4*3-2)+1$
120503	G	$9*8*7+6*5^4*32-1$	142423	G	$-98+76*5^4*3+21$
120639	G	$-98*(7+6-(5^4-3))*2+1$	142424	G	$(9-8)*76*(5^4*3-2+1)$
120685	G	$98*7+6*5^4*32-1$	142429	G	$-9*8+76*5^4*3+2-1$
120692	G	$98*7+6*(5^4*32+1)$	142430	G	$-9*8+76*5^4*3+2*1$
120939	G	$(-9-8+76^(-5+4+3))*21$	142441	G	$9+8+76*(5^4*3-2+1)$
121182	G	$-9+87*(65+4/3)*21$	142490	G	$-9+8+(76*5^4*3)*(2+1)$
121200	G	$9+87*(65+4/3)*21$	142491	G	$((9-8)*76*5^4*3)*(2+1)$
121255	G	$((98-7+6)*5^4*4+3)*2-1$	142508	G	$9+8+(76*5^4*3)*(2+1)$
121804	G	$9876*(5^4/3*2-1)$	142509	G	$((9-8)*76*5^4*4+3)*(2+1)$
121816	G	$98*(-7+6*5^4/3)+2*1$	142510	G	$9-8+(76*5^4*3)*(2+1)$
121835	G	$98*(-7+6*5^4/3)+21$	142571	G	$9*8+76*5^4*3-2+1$
122007	G	$-9-8+7^6+5^4/(3/21)$	142576	G	$(9-8)*76*(5^4*3+2-1)$
123188	G	$98*(7+6*5^4/3)+2*1$	142577	G	$98+76*5^4*3-21$
123213	G	$9*(8*76+5)*(4/3+21)$	142579	G	$9*-8+76*(5^4*3+2)-1$
123654	G	$-9-87+6*5^4*(32+1)$	142580	G	$9*-8+76*(5^4*3+2*1)$
123829	G	$9*8+7+6*5^4*(32+1)$	142589	G	$98+(76*5^4*3)*(2+1)$
123846	G	$9+87+6*5^4*(32+1)$	142607	G	$98+(76*5^4*4+3)*(2+1)$
123869	G	$(9+8)*7+6*5^4*(32+1)$	142630	G	$-98+76*(5^4*3+2+1)$
126029	G	$98*(7*6+(5^4-3)*2)+1$	142634	G	$-9-8+76*(5^4*3+2)-1$
127203	G	$98*(7*6+(5^4+3)*2)-1$	142635	G	$-9-8+76*(5^4*3+2*1)$
127354	G	$-9-(8-76)*(5^4*3-2)-1$	142636	G	$-9-8+76*(5^4*3+2)+1$
127372	G	$9-(8-76)*(5^4*3-2)-1$	142648	G	$9*8+76*(5^4*3+2-1)$
127488	G	$9-(8-76)*5^4*3-21$	142651	G	$-9+8+76*(5^4*3+2*1)$
127493	G	$((9+87+6)*5^4*4-3)*2-1$	142654	G	$9-8+76*(5^4*3+2)+1$
127505	G	$((9+87+6)*5^4*4+3)*2-1$	142711	G	$-9-8+76*(5^4*3+2+1)$
127507	G	$9-(8-76)*5^4*3-2*1$	142724	G	$9*8+76*(5^4*3+2*1)$
127644	G	$9-(8-76)*(5^4*3+2)-1$	142727	G	$-9+8+76*(5^4*3+2+1)$
127713	G	$9-(8-76)*(5^4*3+2+1)$	142728	G	$(9-8)*76*(5^4*3+2+1)$
128900	G	$9-8+7^6-5^4*(3-21)$	142729	G	$9-8+76*(5^4*3+2+1)$
129262	G	$98*(76+(5^4-3)*2-1)$	142745	G	$9+8+76*(5^4*3+2+1)$
130809	G	$98+7^6+(5^4-3)*21$	143086	G	$-98+76*(5^4*3)*(2+1)$
130837	G	$(9-8)*7^6+(5^4+3)*21$	143167	G	$-9-8+76*(5^4+3)*(2+1)$
130838	G	$9-8+7^6+(5^4+3)*21$	143183	G	$-9+8+76*(5^4+3)*(2+1)$
130854	G	$9+8+7^6+(5^4+3)*21$	143184	G	$(9-8)*76*(5^4+3)*(2+1)$
130909	G	$9*8+7^6+(5^4+3)*21$	144095	G	$-9+8+76*(5^4*3+21)$
133455	G	$(98+7)*(6*5^4/3+21)$	144113	G	$9+8+76*(5^4*3+21)$
134102	G	$(9*8+7-6+5^4)/321$	144194	G	$98+76*(5^4*3+21)$
134524	G	$(9-8)*7^6+5^4*3^(2+1)$	144298	G	$(9-8+76)*(5^4*3-2+1)$
134608	G	$9*8*(7*65*(4+3^(-2))-1)$	144316	G	$-9-8-7*(6-5^4*(32+1))$
134752	G	$9*8*(7*65*(4+3^(-2))+1)$	144319	G	$-98+7*(6+5^4*(32+1))$
135045	G	$-9*(8-7-6-5^4*(3+21))$	144332	G	$-9+8-7*(6-5^4*(32+1))$
135566	G	$-9-8-7*(6-5^4*(32+1))$	144334	G	$9-8-7*(6-5^4*(32+1))$
135569	G	$-98+7*(6+5^4*(32-1))$	144345	G	$9*-8+7*(6+5^4*(32+1))$
135583	G	$(-9+8)*7*(6-5^4*(32-1))$	144350	G	$9+8-7*(6-5^4*(32+1))$
135617	G	$9+8*(76+5^4*3^(2+1))$	144373	G	$(9-8+76)*5^4*3-2*1$
135634	G	$9+(8-(7-6))*5^4*(32-1)$	144374	G	$(9-8+76)*5^4*3-2+1$
135668	G	$9-8+7*(6+5^4*(32-1))$	144434	G	$9+8+7*(6+5^4*(32+1))$
135684	G	$9+8+7*(6+5^4*(32-1))$	144515	G	$98+7*(6+5^4*(32+1))$
136252	G	$9+(87*6)^(-5+4+3)/2+1$	144528	G	$(9-8+76)*(5^4*3+2)-1$
137928	G	$(9^(8+7-6-5)+4+3)*21$	144530	G	$(9-8+76)*(5^4*3+2)+1$
138684	G	$(9^(8+7-6-5)+4+3)*21$	144606	G	$(9-8+76)*(5^4*3+2+1)$
141257	G	$((9+8)*7-6)*5^4*3*2+1$	145470	G	$(9-87)*(6*(5^4-3)/(-2+1))$
141718	G	$-98+76*(5^4*3)*(2+1)$	145938	G	$(9-87)*(6-(5^4*3+2))*1$
141833	G	$9+8+76*(5^4*3)*(2+1)$	146152	G	$-98-(7+6)/(5^4-4/(3-21))$
142174	G	$-98+76*(5^4*3-2-1)$	146348	G	$98-(7+6)*5^4*(3-21)$
142250	G	$-98+76*(5^4*3-2*1)$	146796	P	$(9-87)*-(6+5^4*3+2-1)$
142251	G	$-98+76*(5^4*3-2)+1$	148741	G	$-9-(8-7*6)*5^4/(3/21)$
142255	G	$-9-8+76*(5^4*3-2-1)$	150645	G	$9*8/7*((6+5)^4+3)+21$
142277	G	$9*-8+76*(5^4*3-2)+1$	151721	G	$9+(87-6)*(5^4*3-2)-1$
142346	G	$-9+8+76*(5^4*3-2)-1$	151723	G	$9+(87-6)*(5^4*3-2)+1$
142347	G	$-9+8+76*(5^4*3-2*1)$	154280	G	$98*76*5*(4+3/21)$
142348	G	$9-8+76*(5^4*3-2)-1$	154655	G	$-9-8*(7*6-5^4*(32-1))$
142364	G	$9+8+76*(5^4*3-2)-1$	154983	G	$-9-8*(7-6-5^4*(32-1))$
142370	G	$98+76*(5^4*3-2-1)$	155048	G	$(9-8+7)*(6+5^4*(32-1))$
142403	G	$-98+76*5^4*3+2-1$	155327	G	$-9+8*(7*6+5^4*(32-1))$
142405	G	$-98+76*5^4*3+2+1$	155345	G	$9+8*(7*6+5^4*(32-1))$
142410	G	$-9*(8-76/5^4-4/3+2^1)$	155937	G	$9*(876+5)*(-4/3+21)$
142411	G	$-98+(76*5^4+3)*(2+1)$	157667	G	$(-9+87+6)*(5^4*3+2)-1$

157669	G	$(-9+87+6)*(5^4*3+2)+1$	163637	G	$-9+87*(6+5^4*3)-2+1$
159206	G	$(98-7-6)*(5^4*3-2)+1$	163640	G	$-9+87*(6+5^4*3)+2*1$
159243	G	$-9-8*((7^6-54^3)/2+1)$	163654	G	$9+87*(6+5^4*3)-2*1$
159252	G	$-9-8*(7^6-54^3)/2+1$	163658	G	$9+87*(6+5^4*3)+2*1$
159261	G	$9-8*((7^6-54^3)/2+1)$	163813	G	$-9+87*(6+5^4*3+2)+1$
159269	G	$9-8*(7^6-54^3)/2^1$	163918	G	$9+87*6*(5^4+3)/2+1$
159270	G	$9-8*(7^6-54^3)/2+1$	164401	G	$9-8*(76-5^4*(32+1))$
159290	G	$(98-7-6)*(5^4*3-2+1)$	165617	G	$9+8*(76+5^4*(32+1))$
159374	G	$(98-7-6)*5^4*3-2+1$	166734	G	$(9+87*6)*(5^4+3)/2*1$
159376	G	$(98-7-6)*5^4*3+2-1$	168569	G	$(9+87-6)*(5^4*3-2)-1$
159377	G	$(98-7-6)*5^4*3+2*1$	168571	G	$(9+87-6)*(5^4*3-2)+1$
159382	G	$-9-8*(76-5^4*32)-1$	168660	G	$(9+87-6)*(5^4*3-(2-1))$
159391	G	$-9-8*(76-5^4*32-1)$	168690	P	$-(9+8-7)*(6-5^4*3^(2+1))$
159393	G	$9-8*(76-5^4*32+1)$	168748	G	$(9+87-6)*5^4*3-2*1$
159396	G	$(98-7-6)*5^4*3+21$	168752	G	$(9+87-6)*5^4*3+2*1$
159424	G	$(-9-87)*6+(5^4)^(3+2-1)$	168753	G	$(9+87-6)*5^4*3+2+1$
159454	G	$(-98+7)*6+(5^4)^(3+2-1)$	169677	G	$-9*(87*6-5^4*(32-1))$
159532	G	$(9-87)*6+(5^4)^(3+2-1)$	169715	G	$(98-7)*(6*(5^4-3)/2-1)$
159546	G	$(98-7-6)*(5^4*3+2)+1$	169789	G	$-9-8+(7+6)*(5^4-3)*21$
159630	G	$(98-7-6)*(5^4*3+2+1)$	169805	G	$-9+8+(7+6)*(5^4-3)*21$
159647	G	$-9-8*(7^6-5^4*32+1)$	169807	G	$9-8+(7+6)*(5^4-3)*21$
159654	G	$-9-8*(7^6-5^4*32)-1$	169823	G	$9+8+(7+6)*(5^4-3)*21$
159656	G	$-9-8*(7^6-5^4*32)+1$	169878	G	$9*8+(7+6)*(5^4-3)*21$
159663	G	$-9-8*(7^6-5^4*32)-1$	169897	G	$(98-7)*(6*(5^4-3)/2+1)$
159665	G	$9-8*(7^6-5^4*32+1)$	169988	P	$-(98-7)*(6-5^4*3+2-1)$
159674	G	$9-8*(7^6-5^4*32)+1$	169991	G	$-9-(8-76)*5^4*(3+2-1)$
159681	G	$9-8*(7^6-5^4*32-1)$	170009	G	$9-(8-76)*5^4*(3+2-1)$
159904	G	$9-8*(7+6-5^4*32)-1$	170563	G	$9-8+((7+6)*5^4-3)*21$
159906	G	$9-8*(7+6-5^4*32)+1$	170590	G	$-98+((7+6)*5^4+3)*21$
159913	G	$9-8*(7+6-5^4*32-1)$	170671	G	$-9-8+((7+6)*5^4+3)*21$
160049	G	$(9-8+7)*(6+5^4*32)+1$	170689	G	$9-8+((7+6)*5^4+3)*21$
160087	G	$-9+8*(7+6+5^4*32-1)$	170786	G	$98+((7+6)*5^4+3)*21$
160096	G	$-9+8*(7+6+5^4*32)+1$	171346	G	$-98+(7+6)*(5^4+3)*21$
160103	G	$-9+8*(7+6+5^4*32+1)$	171427	G	$-9-8+(7+6)*(5^4+3)*21$
160105	G	$9+8*(7+6+5^4*32-1)$	171445	G	$9-8+(7+6)*(5^4+3)*21$
160319	G	$-9+8*(7^6+5^4*32-1)$	171542	G	$98+(7+6)*(5^4+3)*21$
160326	G	$-9+8*(7^6+5^4*32)-1$	172115	G	$-9*(876-5^4*32)-1$
160346	G	$9+8*(7^6+5^4*32)+1$	172117	G	$-9*(876-5^4*32)+1$
160576	G	$(9+87)*6+(5^4)^(3+2-1)$	173646	G	$-9*(87-6-5^4*(32-1))$
160591	G	$-9+8*(76+5^4*32-1)$	173763	G	$9*(8-76+5^4*(32-1))$
160598	G	$-9+8*(76+5^4*32)-1$	174188	G	$(9+8+76)*(5^4*3-2)-1$
160600	G	$-9+8*(76+5^4*32)+1$	174190	G	$(9+8+76)*(5^4*3-2)+1$
160607	G	$-9+8*(76+5^4*32+1)$	174197	G	$9+(87+6)*(5^4*3-2)-1$
160609	G	$9+8*(76+5^4*32-1)$	174273	G	$-9+(87+6)*(5^4*3-2+1)$
160616	G	$9+8*(76+5^4*32)-1$	174282	G	$(9+8+76)*(5^4*3-2+1)$
160618	G	$9+8*(76+5^4*32)+1$	174294	G	$-9*(8+7-6-5^4*(32-1))$
160625	G	$9+8*(76+5^4*32+1)$	174354	G	$(9+8+76)*5^4*3-21$
161840	G	$9*87*(6/54+321)$	174373	G	$(9+8+76)*5^4*3-2*1$
162264	G	$9+87*(6*(5^4-3)/2-1)$	174377	G	$(9+8+76)*5^4*3+2*1$
162332	G	$-9+87*6*(5^4-3)/2-1$	174378	G	$(9+8+76)*5^4*3+2+1$
162334	G	$-9+87*6*(5^4-3)/2+1$	174396	G	$(9+8+76)*5^4*3+21$
162350	G	$9+87*6*(5^4-3)/2-1$	174468	G	$(9+8+76)*(5^4*3+2-1)$
162352	G	$9+87*6*(5^4-3)/2+1$	174560	G	$(9+8+76)*(5^4*3+2)-1$
162421	G	$-9-87*(6-5^4*3+2)+1$	174562	G	$(9+8+76)*(5^4*3+2)+1$
162437	G	$9-87*(6-5^4*3+2)-1$	174569	G	$9+(87+6)*(5^4*3+2)-1$
162439	G	$9-87*(6-5^4*3+2)+1$	174571	G	$9+(87+6)*(5^4*3+2)+1$
162507	G	$-9-87*(6-5^4*3+2-1)$	175200	G	$9*876*5^4*(3^2-2+1)$
162591	G	$9-87*(6-5^4*3)-21$	175233	G	$9/8*((7/6+5)*4^3)^2+1$
162592	G	$-9-87*(6-5^4*3)-2*1$	175303	G	$-9*(87*6-5^4*32)+1$
162593	G	$-9-87*(6-5^4*3)-2+1$	176983	P	$(9^(-8-7)+6-54)*3-2*1$
162595	G	$-9-87*(6-5^4*3)+2-1$	177006	G	$(9^(-8+7+6)-54)*3+21$
162596	G	$-9-87*(6-5^4*3)+2*1$	177288	G	$(9^(-8+7+6)+54)*3-21$
162597	G	$9-87*(6-5^4*3)+2+1$	177500	G	$(9+8*7+6)/(5^4-4/(3+2-1))$
162614	G	$9-87*(6-5^4*3)+2*1$	177730	G	$(98*7+6^5+4/3)*21$
162681	G	$-9-87*(6-5^4*3-2+1)$	179040	G	$(9+87)*(6*(5^4-3)/2-1)$
162768	G	$-9-87*(6-5^4*3-2*1)$	179063	G	$-9*(8*(7+6)-5^4*32)-1$
162787	G	$9-87*(6-5^4*3-2)+1$	179189	G	$-9*((8+7)*6-5^4*32)-1$
162857	G	$(9*8*76*5^4-3)/21$	179235	G	$-9*(8+76-5^4*32+1)$
163635	G	$9+87*(6+5^4*3)-21$	179253	G	$-9*(8+76-5^4*32-1)$
163636	G	$-9+87*(6+5^4*3)-2*1$	179272	G	$-9*(87-6-5^4*32)+1$

179387	G	$9^*(8-76+5^4*32)-1$	185279	G	$9^*(-8*7+6^5)*4/3*2-1$
179397	G	$9^*(8-76+5^4*32+1)$	185281	G	$9^*(8^*-7+6^5)*4/3*2+1$
179443	G	$-9^*(8*7+6-5^4*32)+1$	185317	G	$98^*(7+6^*(5^4+3))/2-1$
179632	G	$-98^*(7*6-5^4*3)-2*1$	185426	G	$(98+7-6)^*(5^4*3-2)-1$
179636	G	$-98^*(7*6-5^4*3)+2*1$	185428	G	$(98+7-6)^*(5^4*3-2)+1$
179693	G	$9^*(8-7*6+5^4*32)-1$	185562	G	$-9^*(8-7+6-5^4*(32+1))$
179802	G	$-9^*(8+7+6-(5^4*32-1))$	185822	G	$(98+7-6)^*(5^4*3+2)-1$
179810	G	$-9^*(8+7+6-5^4*32)-1$	185824	G	$(98+7-6)^*(5^4*3+2)+1$
179812	G	$-9^*(8+7+6-5^4*32)+1$	186290	G	$(-9+8*76)^*(5^4-3)/2+1$
179831	P	$98^*(7*6-(5^4*3+2))+1$	187864	G	$98^*(7*6+5^4*3)-2*1$
179910	G	$-9^*(8+7-6-(5^4*32-1))$	187868	G	$98^*(7*6+5^4*3)+2*1$
180062	G	$9^*(8-7+6+5^4*32)-1$	187883	G	$9^*(876+5^4*32)-1$
180080	G	$9^*(8+7-6+5^4*32)-1$	187885	G	$9^*(876+5^4*32)+1$
180082	G	$9^*(8+7-6+5^4*32)+1$	188085	G	$(-9+8*76)^*(5^4+3)/2-1$
180305	G	$-9^*(8-7*6-5^4*32)-1$	188086	G	$(-9+8*76)^*(5^4+3)/2*1$
180307	G	$-9^*(8-7*6-5^4*32)+1$	189902	G	$-98+76*5^4*(3+2-1)$
180449	G	$9^*(8*7-6+5^4*32)-1$	189928	G	$9^*-8+76*5^4*(3+2-1)$
180451	G	$9^*(8*7-6+5^4*32)+1$	189979	P	$-(9-8*(76*5^4-3))/2^1$
180557	G	$9^*(8*7+6+5^4*32)-1$	189983	G	$-9-8+76*5^4*(3+2-1)$
180559	G	$9^*(8*7+6+5^4*32)+1$	190920	G	$9+8*76*(5^4+3)/2-1$
180603	G	$-9^*(8-76-5^4*32+1)$	190921	G	$9+8*76*(5^4+3)/2*1$
180604	G	$(-9+876)*5^4/3-21$	190922	G	$9+8*76*(5^4+3)/2+1$
180611	G	$-9^*(8-76-5^4*32)-1$	191012	G	$(9+8)^*(7+6*5^4*3-21)$
180646	G	$(-9+876)*5^4/3+21$	191029	P	$(9+8)^*(-(7-6*(5^4*3-(2-1))))$
180730	G	$9^*(87-6+5^4*32)+1$	191045	G	$(9+87+6)^*(5^4*3-2)-1$
180738	G	$9^*(87-6+5^4*32+1)$	191047	G	$(9+87+6)^*(5^4*3-2)+1$
180747	G	$9^*(8+76+5^4*32)-1$	191080	G	$(9+8)^*(-(7-(6*5^4*3-(2+1))))$
180755	G	$9^*(8+76+5^4*32)-1$	191114	P	$(9+8)^*(-(7-(6*5^4*3-(2-1))))$
180757	G	$9^*(8+76+5^4*32)+1$	191131	P	$(9+8)^*(7-6*5^4*3)^*(-(2-1))$
180765	G	$9^*(8+76+5^4*32+1)$	191177	G	$98^*(76+5^4*3)-21$
180768	G	$(9+87)^*(6+5^4*3+2)*1$	191235	G	$9+87/6*(5^4+3)*21$
180836	G	$9^*(87+6+5^4*32)-1$	191301	G	$9^*(-8+7*6)^*(5^4+3*(3*2)^{-1})$
180837	G	$9^*(87+6+5^4*32)^1$	191318	G	$(9+8)^*(7+6*5^4*3-(2+1))$
180927	G	$9^*(8*(7+6)+5^4*32-1)$	191437	P	$(9+8)^*(-(7-6*(5^4*3+2+1)))$
180935	G	$9^*(8*(7+6)+5^4*32)-1$	191453	G	$(9+87+6)^*(5^4*3+2)-1$
181002	G	$(98-7+6)^*(5^4-3)*(2+1)$	191455	G	$(9+87+6)^*(5^4*3+2)+1$
181682	G	$(98-7+6)^*(5^4*3-2)+1$	191886	G	$(9+8*76)^*(5^4-3)/2-1$
181778	G	$(98-7+6)^*(5^4*3-2+1)$	191888	G	$(9+8*76)^*(5^4-3)/2+1$
181866	G	$((98-7+6)*5^4-3)*(2+1)$	192252	G	$9*8*(7/6+5)^*(432+1)$
181873	G	$(98-7+6)^*5^4*3-2*1$	192287	G	$(9+8)^*(7+6*(5^4+3)^*(2+1))$
181874	G	$(98-7+6)^*5^4*3-2+1$	193121	G	$(9+8*76)^*((5^4+3)/2-1)$
181876	G	$(98-7+6)^*5^4*3+2-1$	193273	P	$(9+8)^*(-(7-6*(5^4*3+21)))$
181877	G	$(98-7+6)^*5^4*3+2*1$	193690	G	$(-9-8+7)^*(6-5^4*(32-1))$
181878	G	$(98-7+6)^*5^4*3+2+1$	193737	G	$(9+8*76)^*(5^4+3)/2-1$
181884	G	$((98-7+6)*5^4+3)^*(2+1)$	193738	G	$(9+8*76)^*(5^4+3)/2*1$
181896	G	$(98-7+6)^*5^4*3+21$	193739	G	$(9+8*76)^*(5^4+3)/2+1$
182068	G	$(98-7+6)^*(5^4*3+2)-1$	193810	G	$(9+8-7)^*(6+5^4*(32-1))$
182166	G	$(98-7+6)^*(5^4*3+2+1)$	194532	G	$(9-87)^*(6-5^4*(3+2-1))$
182181	P	$98^*(-(7-6*(5^4-3))/2)-1$	194989	G	$(9-(8*(7+6)*5^4*3-2))^*-1$
182470	G	$-9+876*5^4/3-21$	195008	G	$9+8*(7+6)*5^4*3-2+1$
182479	P	$98^*(-(7+6-5^4*3))+2+1$	195010	G	$9+8*(7+6)*5^4*3+2-1$
182488	G	$9+876*5^4/3-21$	195011	G	$9+8*(7+6)*5^4*3+2*1$
182493	P	$-(9-876*5^4/3-2)^1$	195017	G	$9+8+(7+6)*5^4*(3+21)$
182530	G	$9+876*5^4/3+21$	195078	G	$(9-87)^*(6*5^4/3*2-1)$
183023	G	$9^*(8*7*6+5^4*32)-1$	195468	G	$(-9+87)^*(6+5^4*(3+2-1))$
183025	G	$9^*(8*7*6+5^4*32)+1$	195783	G	$(98*76+5^4*3)*21$
183655	P	$98^*(-(7-6-5^4*3))+2+1$	195987	P	$-(98-(7^6*5+4))/3-2^1$
183845	G	$98^*(7-6+5^4*3)-2-1$	196035	G	$(98+7)^*(6*(5^4-3))/2+1$
183846	G	$98^*(7-6+5^4*3)-2*1$	196140	P	$-(98+7)^*(6-5^4*3+2-1)$
183850	G	$98^*(7-6+5^4*3)+2*1$	197715	G	$(98+7)^*(6+5^4*3+2)*1$
183851	G	$98^*(7-6+5^4*3)+2+1$	197901	G	$-9+(8+7)^*(6+(5^4+3)*21)$
184354	G	$(9+876)*5^4/3-21$	199333	G	$(9+8)^*-76+5^4*321$
184396	G	$(9+876)*5^4/3+21$	199788	G	$-9^*(87+6)+5^4*321$
184734	G	$(98+7-6)^*(5^4-3)^*(2+1)$	199869	G	$9^*(-(8-76)+5^4*321$
185003	G	$98^*(7+6+5^4*3)-21$	199896	G	$-9^*(87-6)+5^4*321$
185005	G	$((9*8+76)*5^4+3)^*2-1$	199930	G	$(-9-8+7)^*(6-5^4*32+1)$
185021	G	$98^*(7+6+5^4*3)-2-1$	200175	G	$-9^*(8+7*6)+5^4*321$
185022	G	$98^*(7+6+5^4*3)-2*1$	200319	G	$9^*(8-7*6)+5^4*321$
185026	G	$98^*(7+6+5^4*3)+2*1$	200404	G	$(-9-8)^*(7+6)+5^4*321$
185027	G	$98^*(7+6+5^4*3)+2+1$	200436	G	$-9^*(8+7+6)+5^4*321$

200481	G	$(-9-8-7)*6+5^4*321$	223788	G	$(9+8)*(7*(6+5^4*3)-2-1)$
200530	G	$9-8*(7+6)+5^4*321$	223805	G	$(9+8)*(7*(6+5^4*3)-2*1)$
200549	G	$(-9+8)*76+5^4*321$	223836	G	$(9+8)*7*(6+5^4*3)-2-1$
200562	G	$-9*(8-(7-6))+5^4*321$	223837	G	$(9+8)*7*(6+5^4*3)-2*1$
200565	G	$(-9-8+7)*6+5^4*321$	223838	G	$(9+8)*7*(6+5^4*3)-2+1$
200580	G	$9*(8-(7+6))+5^4*321$	223856	G	$(9+8)*(7*(6+5^4*3)+2-1)$
200589	G	$(9-8-7)*6+5^4*321$	223873	G	$(9+8)*(7*(6+5^4*3)+2*1)$
200612	G	$(-9+8)*7-6+5^4*321$	223958	G	$(9+8)*7*(6+5^4*3+2-1)$
200645	G	$98/7+6+5^4*321$	224060	G	$(9+8)*(7*(6+5^4*3+2)-1)$
200661	G	$(-9+8+7)*6+5^4*321$	224076	G	$(9+8)*7*(6+5^4*3+2)-1$
200670	G	$-9*(8-(7+6))+5^4*321$	224078	G	$(9+8)*7*(6+5^4*3+2)+1$
200673	G	$(9-8+7)*6+5^4*321$	224094	G	$(9+8)*(7*(6+5^4*3+2)+1)$
200701	G	$(9-8)*76+5^4*321$	224179	G	$(9+8)*(7*6*(5^4+3)/2-1)$
200750	G	$(9+8)*7+6+5^4*321$	224195	G	$(9+8)*7*6*(5^4+3)/2-1$
200769	G	$(9+8+7)*6+5^4*321$	226718	G	$9*(87-6)*(5^4-3)/2-1$
200814	G	$9*(8+7+6)+5^4*321$	228905	G	$9*(87-6)*(5^4+3)/2-1$
200846	G	$(9+8)*(7+6)+5^4*321$	228907	G	$9*(87-6)*(5^4+3)/2+1$
200907	G	$(9-8*7)*-6+5^4*321$	232500	G	$(9+8+76)*5^4*(3+2-1)$
201381	G	$9*(8+76)+5^4*321$	234884	G	$9+8+(7^6-5^4*3)*2-1$
201462	G	$9*(8+7+6)+5^4*321$	235072	G	$98+(7^6-54*3)*2*1$
201899	G	$98*(7+6)+5^4*321$	235744	G	$9+8+(7^6+5^4*3)*2-1$
204637	G	$987/6*(5^4-3)*2-1$	235855	G	$(9^(-8+7+6)-5)*4-321$
204639	G	$987/6*(5^4-3)*2+1$	236380	G	$-9-8+(7+6*5^4*3)*21$
205630	G	$(987/6*5^4+3)*2-1$	236396	G	$-9+8+(7+6*5^4*3)*21$
206122	G	$(9+(8+(7^6-5)/4)/3)*21$	236414	G	$9+8+(7+6*5^4*3)*21$
207126	G	$(98+7+6)*(5^4-3)*(2+1)$	236455	G	$9*8+(7^6+543)*2-1$
208122	G	$(98+7+6)*5^4*3-2-1$	236456	G	$9*8+(7^6+543)*2*1$
208123	G	$(98+7+6)*5^4*3-2*1$	236469	G	$9*8+(7+6*5^4*3)*21$
208127	G	$(98+7+6)*5^4*3+2*1$	236537	G	$(9^(-8+7+6)+5)*4+321$
208146	G	$(98+7+6)*5^4*3+21$	236570	G	$9+8+(7^6+5^4+3)*2-1$
208236	G	$(98+7+6)*(5^4*3+2-1)$	236615	G	$9*8+(7^6+5^4-3)*2+1$
208346	G	$(98+7+6)*(5^4*3+2)-1$	236625	G	$9*8+(7^6+5^4+3)*2-1$
208348	G	$(98+7+6)*(5^4*3+2)+1$	236627	G	$9*8+(7^6+5^4+3)*2+1$
208458	G	$(98+7+6)*(5^4*3+2+1)$	237352	G	$9*-8+76*(5^4(4+3-2)-1)$
208992	G	$(9+8-7+6)*(5^4-3)*21$	237417	G	$-9+(8*7+6*5^4*3)*21$
211973	G	$98*7/6*(5+43^2)-1$	238161	G	$(98-7+6*5^4*3)*21$
211975	G	$98*7/6*(5+43^2)+1$	239463	G	$-9*(8*76-5^4*3)*21$
214143	G	$9*(8-7/6)*((5-4^3)^2+1)$	239988	G	$(-9+8+7+6)*(5^4*32-1)$
214354	G	$98*7/6*5^4*3-21$	240884	G	$-98*(7^6-5^4*(3+2-1))$
214372	G	$98*7/6*5^4*3-2-1$	241058	G	$(9*8+7^6+5)*43/21$
214665	G	$9*(8+7/6)*((54-3)^2+1)$	242500	G	$(98-7+6)/(5^4-4/(3+2-1))$
215292	G	$9*(-87+6^5)*(4+(3^4-2-1))$	243627	G	$-98*(7-6*5^4/3)*2-1$
215738	G	$9^4(-8+7+6)*5-43^4(2+1)$	243628	G	$98*(7-6*5^4/3)*2*1$
216160	G	$9*(8*-7+6^5)*(4+(3^4-2-1))$	244313	G	$-98*(7-6*5^4/3^2)-1$
216349	G	$(9-(8*7-6^5)*4/3)*21$	244315	G	$-98*(7-6*5^4/3^2)+1$
216455	G	$(98+76)*(5^4-3)*2-1$	245420	G	$9*8765*(4+(3^4-2-1))$
216456	G	$(98+76)*(5^4-3)*2*1$	246371	G	$98*(7+6*5^4/3)*2-1$
216457	G	$(98+76)*(5^4-3)*2+1$	246373	G	$98*(7+6*5^4/3)*2+1$
216969	G	$-9-87*(6-5^4*(3+2-1))$	247983	G	$(9*8*7-6)^(-5+4+3)-21$
217578	G	$-9+87*(6*5^4/3^2+1)$	250656	G	$(98*7+6*5^4*3)*21$
217903	G	$(9-8-(7+6^5)*4/3)*-21$	251803	G	$-9*8+(7+6)/(5^4-4/(32-1))$
218101	G	$9+(8+(7+6^5)*4/3)*21$	251875	G	$(9-8)*(7+6)/(5^4-4/(32-1))$
219122	G	$9*8/(7/6+54)^(-3+2-1)$	251876	G	$9-8+(7+6)/(5^4-4/(32-1))$
219422	G	$98*(7*(6+(5^4+3)/2)-1)$	251947	G	$9*8+(7+6)/(5^4-4/(32-1))$
219982	G	$(98+(7+6^5)*4/3)*21$	251973	G	$98+(7+6)*5^4*(32-1)$
220164	G	$9*(87+6^5)*(4+(3^4-2-1))$	254970	G	$9*8*((7/(6/(54-3)))^2+1)$
221844	G	$(98*7-6*5^4*3)*-21$	255018	G	$(9-(8-76)*5^4*3)*2*1$
222037	G	$(9+8)*(7*6*(5^4-3)/2-1)$	256520	G	$(9-8+7)^6-5^4*3^2+1$
222055	G	$(9+8)*7*6*(5^4-3)/2+1$	257730	G	$9*(8+7/6)*(5^4(4+3-2)-1)$
222071	G	$(9+8)*(7*6*(5^4-3)/2+1)$	257769	G	$(9-8+7)^6-5^4/4/(3/21)$
222174	P	$(9+8)*7*(6-(5^4*3-2))+1$	258125	G	$(-9-8+76)*5^4/(3/21)$
222190	P	$(9+8)*(7*(6-(5^4*3+2))+1)$	259889	G	$-98+(7+6)*(5^4*32-1)$
222250	G	$9+(8+7^6)*(5-4-3^4-2+1)$	259901	G	$-98+(7+6)*5^4*32-1$
222377	P	$(9+8)*-(7*(6-5^4*3)+2*1)$	259903	G	$-98+(7+6)*5^4*32+1$
222390	P	$(9+8)*7*(6-(5^4*3)-21)$	259915	G	$-98+(7+6)*(5^4*32+1)$
222394	P	$(9+8)*(7*(6-(5^4*3)-2)+1)$	259927	G	$9*-8+(7+6)*5^4*32-1$
222409	P	$(9+8)*7*(6-(5^4*3)-2*1)$	259928	G	$9*-8+(7+6)*5^4*32*1$
222413	P	$(9+8)*7*(6-(5^4*3)+2*1)$	259982	G	$-9-8+(7+6)*5^4*32-1$
222414	P	$(9+8)*7*(6-(5^4*3)+2+1)$	259986	G	$-9+8+(7+6)*(5^4*32-1)$
222428	P	$(9+8)*-(7*(6-5^4*3)-2+1)$	259987	G	$(9-8)*(7+6)*(5^4*32-1)$

259988	G	$9-8+(7+6)*(5^4*32-1)$	284937	G	$-9*(8-76*5^4/3*2-1)$
259991	G	$-9+8*(7+6)*5^4*(3+2-1)$	284941	G	$9+8+76*(5^4*3*2-1)$
259996	G	$-9-8+(7+6)*(5^4*32+1)$	284965	G	$(9+8-76*5^4*3)*-2-1$
259998	G	$-9+8+(7+6)*5^4*32-1$	284978	G	$-9+76*(5^4*3*2+1)$
259999	G	$-9+8+(7+6)*5^4*32*1$	284992	G	$9-(8-76*5^4*3)*2-1$
260002	G	$9-8+(7+6)*5^4*32+1$	284997	G	$(9-8-76*5^4*3)*-2-1$
260012	G	$-9+8+(7+6)*(5^4*32+1)$	285033	G	$(9+8+76*5^4*3)*2-1$
260013	G	$(9-8)*(7+6)*(5^4*32+1)$	285034	G	$(9+8+76*5^4*3)*2*1$
260017	G	$9+8+(7+6)*5^4*32*1$	285035	G	$(9+8+76*5^4*3)*2+1$
260018	G	$9+8+(7+6)*5^4*32+1$	285059	G	$-9-8+76*(5^4*3*2+1)$
260030	G	$9+8+(7+6)*(5^4*32+1)$	285063	G	$9*(8+76*5^4/3*2-1)$
260059	G	$9*8+(7+6)*(5^4*32-1)$	285071	G	$9*8+76*5^4*3*2-1$
260071	G	$9*8+(7+6)*5^4*32-1$	285077	G	$9-8+76*(5^4*3*2+1)$
260072	G	$9*8+(7+6)*5^4*32*1$	285093	G	$9+8+76*(5^4*3*2+1)$
260079	G	$(9*8*7+6)^{-5+4+3}-21$	285097	G	$98+76*5^4*3*2-1$
260111	G	$98+(7+6)*(5^4*32+1)$	285158	G	$(9+8)*(7^{6-5+4}-32-1)$
260306	G	$9*(87+6)*(5^4-3)/2-1$	285196	G	$(98+76*5^4*3)*2*1$
260308	G	$9*(87+6)*(5^4-3)/2+1$	285197	G	$(98+76*5^4*3)*2+1$
260887	G	$(9-8+7)^{6-5+4+3}*2-1$	285413	G	$(9+8)*(7^{6-5+4}+3-21)$
261240	G	$(98/7+6)*(5^4-3)*21$	286025	G	$(9+8)*(7^{6-5+4}-3+21)$
261548	G	$9*((87+6)*5^4-3)/2-1$	286246	G	$(9+8)*(7^{6-5+4}+32-1)$
261558	G	$9*((87+6)*5^4-3)/2+1$	287100	G	$9*(8+7/6)*((5-4^3)^{2-1})$
261870	G	$(-98-7)*(6-5^4*(3+2-1))$	287364	G	$(98-76*(5^4-3))*21$
262497	G	$9*8*(7^6-5^4)/32-1$	288813	G	$((98-76)*5^4+3)*21$
262498	G	$(98+7*6)*5^4*3-2^1$	290136	G	$(98-76)*(5^4+3)*21$
262502	G	$(98+7*6)*5^4*3+2^1$	291486	G	$(9-87)*((6-5^4*3)*2+1)$
262817	G	$9*(87+6)*(5^4+3)/2-1$	291642	G	$(9-87)*((6-5^4*3)*2-1)$
263303	G	$9*8*(7^6-5^4)/32-1$	292428	G	$-9*(8-(7+6)/(5^4-4/(3+2-1)))$
263305	G	$9*8*(7^6-5^4)/32+1$	293358	G	$(-9+87)*((6+5^4*3)*2-1)$
263389	G	$(9-8+7)^6+(5^4-3)*2+1$	293395	G	$9^{\wedge}(-8+7+6)*5-43^2-1$
263760	G	$(98/7+6)*(5^4+3)*21$	293397	G	$9^{\wedge}(-8+7+6)*5-43^2+1$
266519	G	$(9-8+7)^6+5^4/(3/21)$	293435	G	$(-9+87)*(6+5^4*3)*2-1$
268108	P	$-(9+8)+(7+6)/(5^4-4/(32+1))$	293437	G	$(-9+87)*(6+5^4*3)*2+1$
268142	G	$9+8+(7+6)/(5^4-4/(32+1))$	293514	G	$(-9+87)*((6+5^4*3)*2+1)$
269636	G	$(-9+876)*(5^4-3)/2-1$	294003	P	$-(98-(7^6*5-43)/2)^{\wedge}1$
269638	G	$(-9+876)*(5^4-3)/2+1$	294028	P	$-(98-(7^6*5+4+3)/2)^{\wedge}1$
270939	P	$-(9-876)*5^4-3/2^1$	294046	P	$-(98-(7^6*5+4+3)/2)^{\wedge}1$
271241	G	$-9+(8*7+6)*5^4/(3/21)$	294077	P	$-(98-7^6*5-4-3)/2^1$
271250	G	$(9-8+7+6)/(5^4-4/(32-1))$	295100	P	$9^{\wedge}-(8-7-6)*5-(4*3)^2-1$
272444	G	$9+876*(5^4-3)/2-1$	295102	P	$9^{\wedge}-(8-7-6)*5-(4*3)^2+1$
272446	G	$9+876*(5^4-3)/2+1$	295390	P	$9^{\wedge}-(8-7-6)*5+(4*3)^2+1$
274673	G	$-9+8*7+65^{4-3+2}+1$	296786	G	$(-9-8)*7*(6-5^4*(3+2-1))$
274841	G	$98-7*(6-5^4*3)*21$	297095	G	$9^{\wedge}(-8+7+6)*5+43^2+1$
274902	G	$-9+(8-7*(6-5^4*3))*21$	297483	G	$(9+8)*(7*6*5^4/3*2-1)$
274924	G	$(9+8)*(7+6)*(5^4-3)*2*1$	297491	G	$-9-(8-76)*5^4/3*21$
275072	G	$9+876*(5^4+3)/2-1$	297509	G	$9-(8-76)*5^4/3*21$
275074	G	$9+876*(5^4+3)/2+1$	297517	G	$(9+8)*(7*6*5^4/3*2+1)$
275234	G	$(9+876)*(5^4-3)/2-1$	297619	G	$(9+8)*7*(6*5^4/3*2+1)$
275236	G	$(9+876)*(5^4-3)/2+1$	299900	G	$-9-(8+7)*(6-5^4*32)-1$
275332	G	$(9-8+7)^6+(5^4+3)*21$	299901	G	$-9-(8+7)*(6-5^4*32)*1$
276149	G	$(9+8)*((7+6)*5^4-3)*2+1$	299902	G	$-9-(8+7)*(6-5^4*32)+1$
276243	G	$((9+8)*(7+6)*5^4-3)*2-1$	299918	G	$9-(8+7)*(6-5^4*32)-1$
276330	G	$-9-(8-7*(6+5^4*3))*21$	299920	G	$9-(8+7)*(6-5^4*32)+1$
276348	G	$9-(8-7*(6+5^4*3))*21$	300080	G	$-9+(8+7)*(6+5^4*32)-1$
276605	G	$98+7*(6+5^4*3)*21$	300081	G	$-9+(8+7)*(6+5^4*32)*1$
277576	G	$(9+8)*(7+6)*(5^4+3)*2*1$	300098	G	$9+(8+7)*(6+5^4*32)-1$
282500	G	$(9+8*(7+6))/(5^4-4/(3+2-1))$	300099	G	$9+(8+7)*(6+5^4*32)*1$
284492	G	$9*(87-6^5)*(-4-3^{\wedge}-2)-1$	300114	G	$9+(8+7)*(6+5^4*32+1)$
284803	G	$(98-76*5^4*3)*-2-1$	306564	G	$((987-6)*5^4+3)/2^1$
284804	G	$(98-76*5^4*3)*-2*1$	310314	G	$((987+6)*5^4+3)/2^1$
284805	G	$(-98+76*5^4*3)*2+1$	313841	G	$9+8*(7^6-(5-43))/(2+1)$
284852	G	$-9*8+76*(5^4*3*2-1)$	314039	G	$-9+8*(7-(6-5^4*3)*21)$
284855	G	$9*(-8+76/5^{\wedge}-4/3)*2-1$	314057	G	$9+8*(7-(6-5^4*3)*21)$
284856	G	$(9*8-76*5^4*3)*-2*1$	315839	G	$987*(6+(5^4+3)/2)-1$
284857	G	$9*(-8+76/5^{\wedge}-4/3)*2+1$	315841	G	$987*(6+(5^4+3)/2)+1$
284903	G	$-98+76*5^4*3*2+1$	316235	G	$9*876/(5+4/3)^{\wedge}-2-1$
284907	G	$-9-8+76*(5^4*3*2-1)$	316995	G	$(-9+8*(7+6+5^4*3))*21$
284919	G	$-9*(8-76*5^4/3*2+1)$	318274	G	$(9-8)*7^6+5^4*321$
284923	G	$-9+8+76*(5^4*3*2-1)$	319984	G	$(9+8-7+6)*(5^4*32-1)$
284925	G	$9-8+76*(5^4*3*2-1)$	320016	G	$(9+8-7+6)*(5^4*32+1)$

321000	G	$(9+8-7)^{-6+5+4} * 321$	352685	P	$-(98-(7^6-54)^3+2)^{\wedge 1}$
322500	G	$(9^*(8+7)-6)/(5^{\wedge 4}-4/(3+2-1))$	352823	G	$9+8+(7^6-54)^3+21$
324684	G	$(98+76)^*(5^{\wedge 4}-3)^*(2+1)$	353128	G	$9+8+(7^6+54)^3+2^*1$
325110	G	$-9-87^*((6-5^{\wedge 4}*3)^2+1)$	353129	G	$9+8+(7^6+54)^3+2+1$
325128	G	$9-87^*((6-5^{\wedge 4}*3)^2+1)$	353186	G	$98+(7^6+54)^3-21$
325188	G	$(-9-87^*(6-5^{\wedge 4}*3))^2*1$	353204	G	$98+(7^6+54)^3-2-1$
325196	G	$-9-(87^*(6-5^{\wedge 4}*3)^2+1)$	353206	G	$98+(7^6+54)^3-2+1$
325198	G	$-9-(87^*(6-5^{\wedge 4}*3)^2-1)$	353209	G	$98+(7^6+54)^3+2^{\wedge 1}$
325214	G	$9-87^*(6-5^{\wedge 4}*3)^2-1$	353210	G	$98+(7^6+54)^3+2+1$
325216	G	$9-87^*(6-5^{\wedge 4}*3)^2+1$	353228	G	$98+(7^6+54)^3+21$
325284	G	$-9-87^*((6-5^{\wedge 4}*3)^2-1)$	353434	G	$9-8+(7^6+54^3)^*(2+1)$
325302	G	$-9-87^*((6-5^{\wedge 4}*3)^2-1)$	354617	G	$(9^{\wedge}(-8+7+6)+54)^3*2-1$
325901	G	$(98+76)^*(5^{\wedge 4}*3-2)-1$	354619	G	$(9^{\wedge}(-8+7+6)+54)^3*2+1$
325903	G	$(98+76)^*(5^{\wedge 4}*3-2)+1$	354722	P	$-(98-(7^6+5^{\wedge 4})^3+2)^{\wedge 1}$
326102	G	$9-8+7^6*5-4^3*2^{\wedge 1}$	354748	P	$-(9^*8-(7^6+5^{\wedge 4})^3+2)^{\wedge 1}$
326271	G	$(98+76)^*5^{\wedge 4}*3+21$	354802	G	$9-8+(7^6+5^{\wedge 4})^3-21$
327198	G	$-9+87^*((6+5^{\wedge 4}*3)^2-1)$	354803	P	$-(9+8-(7^6+5^{\wedge 4})^3+2)^{\wedge 1}$
327216	G	$9+87^*((6+5^{\wedge 4}*3)^2-1)$	354860	G	$9+8+(7^6+5^{\wedge 4})^3+21$
327276	G	$(9-87^*(6+5^{\wedge 4}*3))^2-2^*1$	354893	G	$9^*8+(7^6+5^{\wedge 4})^3-2+1$
327284	G	$-9+87^*(6+5^{\wedge 4}*3)^2-1$	354895	G	$9^*8+(7^6+5^{\wedge 4})^3+2-1$
327286	G	$-9+87^*(6+5^{\wedge 4}*3)^2+1$	354896	G	$9^*8+(7^6+5^{\wedge 4})^3+2^{\wedge 1}$
327302	G	$9+87^*(6+5^{\wedge 4}*3)^2-1$	354899	G	$98+(7^6+5^{\wedge 4})^3-21$
327304	G	$9+87^*(6+5^{\wedge 4}*3)^2+1$	354919	G	$98+(7^6+5^{\wedge 4})^3-2+1$
327372	G	$-9+87^*((6+5^{\wedge 4}*3)^2+1)$	354921	G	$98+(7^6+5^{\wedge 4})^3+2-1$
330089	G	$(9+8)^*(7^6+5^{\wedge 4}*(32-1))$	354922	G	$98+(7^6+5^{\wedge 4})^3+2^*1$
330442	G	$(-98+76*5^{\wedge 4}/3)^*21$	358944	G	$(-9-87)^*((6-5^{\wedge 4}*3)^2-1)$
330667	G	$(9+8)^*(76+5^{\wedge 4}*(32-1))$	359170	G	$-98^*((7^6-5^{\wedge 4}*3)^2+1)$
332323	G	$-9-(8-76*5^{\wedge 4}/3)^*21$	360199	G	$98^*((7^6-5+4)/32-1)$
332402	G	$-98+76*5^{\wedge 4}/3^*21$	360781	G	$9^{\wedge}(-8+7+6)^5+4^{\wedge}(3^{\wedge 2}-1)$
332428	G	$-9^*8+76*5^{\wedge 4}/3^*21$	361056	G	$(9+87)^*((6+5^{\wedge 4}*3)^2-1)$
332483	G	$-9-8+76*5^{\wedge 4}/3^*21$	361153	G	$(9+87)^*(6+5^{\wedge 4}*3)^2+1$
332517	G	$9+8+76*5^{\wedge 4}/3^*21$	361248	G	$(9+87)^*((6+5^{\wedge 4}*3)^2+1)$
332521	G	$(9-8+76*5^{\wedge 4}/3)^*21$	361250	P	$-(9-876)^*5^{\wedge 4}/3^*2^{\wedge 1}$
332598	G	$98+76*5^{\wedge 4}/3^*21$	362852	G	$(-9+(8+7)^6*5)^*(4+(3^{\wedge 2}-1))$
332659	G	$-9+(8+76*5^{\wedge 4}/3)^*21$	362908	G	$(9+(8+7)^6*5)^*(4+(3^{\wedge 2}-1))$
333370	G	$(9+8)^*((7^6+5)/(4^3/2)+1)$	364981	G	$(-9+876*5^{\wedge 4}/3)^2-1$
334558	G	$(98+76*5^{\wedge 4}/3)^*21$	364982	G	$(-9+876*5^{\wedge 4}/3)^2^{\wedge 1}$
335937	G	$(9+8)^*((7^6-5^{\wedge}(4+3))/(2-1))$	364983	G	$(-9+876*5^{\wedge 4}/3)^2+1$
335971	G	$(9+8)^*((7^6-5^{\wedge}(4+3))/(2+1))$	364992	G	$-9+876*5^{\wedge 4}/3^2+1$
336875	G	$(9-8+76)^*5^{\wedge 4}/(3/21)$	365008	G	$9+876*5^{\wedge 4}/3^2-1$
339762	P	$(9+8)^*-(7+6-(5^{\wedge 4}*32-1))$	365019	G	$(9+876*5^{\wedge 4}/3)^2+1$
339796	P	$(9+8)^*-(7+6-(5^{\wedge 4}*32+1))$	365736	G	$-98^*(7+(6-5^{\wedge 4}*3)^2-1)$
339966	P	$(9+8)^*-(7-6-(5^{\wedge 4}*32-1))$	367071	G	$-9-8^*7^*(6-(5+4)^{\wedge}(3+2-1))$
340034	G	$(9+8)^*(7-6+5^{\wedge 4}*32+1)$	367089	G	$9-8^*7^*(6-(5+4)^{\wedge}(3+2-1))$
340067	G	$(-98+7)^*((6-5^{\wedge 4}*3)^2+1)$	370049	G	$98^*(7+6+5^{\wedge 4}*3)^2+1$
340204	G	$(9+8)^*(7+6+5^{\wedge 4}*32-1)$	379902	G	$-98+76*5^{\wedge 4}*(3^{\wedge 2}-1)$
340238	G	$(9+8)^*(7+6+5^{\wedge 4}*32+1)$	380098	G	$98+76*5^{\wedge 4}*(3^{\wedge 2}-1)$
340249	G	$(-98+7)^*((6-5^{\wedge 4}*3)^2-1)$	380112	G	$9-87^*(6-5^{\wedge 4}/(3/21))$
341309	G	$(9+8)^*(76+5^{\wedge 4}*32+1)$	380710	G	$(9+8^*76)^{\wedge}(-5+4+3)+21$
341718	G	$(9-87)^*(-6-5^{\wedge 4}/(3/21))$	381138	G	$-9+87^*(6+5^{\wedge 4}/(3/21))$
342251	G	$(98-7)^*((6+5^{\wedge 4}*3)^2-1)$	381156	G	$9+87^*(6+5^{\wedge 4}/(3/21))$
342341	G	$(98-7)^*(6+5^{\wedge 4}*3)^2-1$	382395	G	$98^*(76+5^{\wedge 4}*3)^2-1$
342343	G	$(98-7)^*(6+5^{\wedge 4}*3)^2+1$	382397	G	$98^*(76+5^{\wedge 4}*3)^2+1$
342433	G	$(98-7)^*((6+5^{\wedge 4}*3)^2+1)$	385000	G	$(9-(8-76))^*5^{\wedge 4}*(3^{\wedge 2}-1)$
349333	P	$(9+8)^*-(76-5^{\wedge 4}*(32+1))$	389638	G	$-987+(6-5+4)^{\wedge}(3^{\wedge 2}-1)$
350826	G	$(98-7^{\wedge}(6-5+4)+3)^*2-1$	389983	G	$(-9+8^*(7+6)^*5^{\wedge 4}*3)^2+1$
350972	P	$-(98-(7^6-5^{\wedge 4})^3+2)^{\wedge 1}$	390017	G	$(9+8^*(7+6)^*5^{\wedge 4}*3)^2-1$
350998	P	$-(9^*8-(7^6-5^{\wedge 4})^3+2)^{\wedge 1}$	390019	G	$(9+8^*(7+6)^*5^{\wedge 4}*3)^2+1$
351053	P	$-(9+8-(7^6-5^{\wedge 4})^3+2)^{\wedge 1}$	391564	G	$9+8+(7^6+5^{\wedge 4}(4+3))^2-1$
351091	G	$9+8+(7^6-5^{\wedge 4})^3+2^{\wedge 1}$	391612	G	$987+(6-5+4)^{\wedge}(3^{\wedge 2}-1)$
351110	G	$9+8+(7^6-5^{\wedge 4})^3+21$	391619	G	$9^*8+(7^6+5^{\wedge 4}(4+3))^2-1$
351146	G	$9^*8+(7^6-5^{\wedge 4})^3+2^{\wedge 1}$	392068	P	$-(98-(7^6*5+4)/3^2)^{\wedge 1}$
351147	G	$9^*8+(7^6-5^{\wedge 4})^3+2+1$	392118	P	$-(9^*8-7^6*5-4)/3^2^{\wedge 1}$
351165	G	$9^*8+(7^6-5^{\wedge 4})^3+21$	392171	G	$9-(8-7^6*5^{\wedge 4})/(3+2+1)$
351170	G	$98+(7^6-5^{\wedge 4})^3^{\wedge}(2-1)$	392595	G	$(-98-7)^*((6-5^{\wedge 4}*3)^2-1)$
351172	G	$98+(7^6-5^{\wedge 4})^3+2^{\wedge 1}$	395009	G	$(98+7)^*(6+5^{\wedge 4}*3)^2-1$
351173	G	$98+(7^6-5^{\wedge 4})^3+2+1$	395011	G	$(98+7)^*(6+5^{\wedge 4}*3)^2+1$
351917	G	$(9+8)^*(76+5^{\wedge 4}*(32+1))$	396213	G	$98^*(7+6)^*(5^{\wedge 4}*3)/2-1$
352462	G	$9-8+(7^6-54^3)^*(2+1)$	398769	G	$(9+8)/7^*(6^{\wedge 5}+43)^*21$
352559	G	$98+(7^6-54^3)^*(2+1)$	400035	G	$98^*(7+6)^*(5^{\wedge 4}+3)/2-1$

400036	G	$98^*(7+6)^*(5^4+3)/2^*1$	444703	G	$(-9-8)^*7^*((6-5^4*3)^*2+1)$
400037	G	$98^*(7+6)^*(5^4+3)/2+1$	444821	G	$(-9-8)^*7^*(6-5^4*3)^*2-1$
401225	G	$(9^*8^*(7^6-5^4)-3)/21$	444823	G	$(-9-8)^*7^*(6-5^4*3)^*2+1$
401250	G	$(9-8+7-6)^*5^4*321$	444941	G	$(-9-8)^*7^*((6-5^4*3)^*2-1)$
402960	G	$(9+8-7^6(6-5+4))^*(-3-21)$	447559	G	$(9+8)^*7^*((6+5^4*3)^*2-1)$
403100	G	$(9^*(8^*7^6-5^4)-3)/21$	447797	G	$(9+8)^*7^*((6+5^4*3)^*2+1)$
403183	G	$(9^*8^*(7^6-5^4)+3)/21$	453080	G	$9^*8^*((7^*(6^*5+4)/3)^2-1)$
403337	G	$(9-8+7^6-5-4-3)/21$	453224	G	$9^*8^*((7^*(6^*5+4)/3)^2+1)$
403345	G	$(9^*(8/7^6-5^4)+3)/21$	461175	G	$(9-8/7)^*65^*43^*21$
403391	G	$(9^*(8/7^6-5^4)-3)/21$	462397	G	$(98^*7-6)^{(-5+4+3)}-2-1$
403399	G	$(9^*8^*(7^6+5^4)+3)/21$	462403	G	$(98^*7-6)^{(-5+4+3)}+2+1$
403553	G	$(9+8^*(7^6+5^4)-3)/21$	463644	G	$(9-(8-7)/6)^*5^4/3/(2+1)$
403636	G	$(9^*(8^*7^6+5^4)+3)/21$	464856	G	$(-9-8-7)^*(6-5^4*(32-1))$
405688	G	$(9+8)^*76^*(5^4+3)/2^*1$	465144	G	$(9+8+7)^*(6+5^4*(32-1))$
406866	G	$-9+(87+6)^*5^4/(3/21)$	469084	G	$9^*8^*(7^6/(54/3)-21)$
406875	G	$(9+8+76)^*5^4/(3/21)$	469727	P	$-(9-8^*(7^6-5^4*3)/2)^{\wedge}1$
406884	G	$9+(87+6)^*5^4/(3/21)$	469745	G	$9+8^*(7^6-5^4*3)/2^{\wedge}1$
410263	G	$987^*(6^*5^4/3^2-1)$	470273	P	$-(9-(8^*7^6-5^4*3)/2)^{\wedge}1$
411249	G	$987^*6^*5^4/3^2-1$	470276	P	$-(9-(8^*7^6-5^4*3)/2)^{\wedge}1$
411251	G	$987^*6^*5^4/3^2+1$	470353	G	$98+(7^6-5)^*4-321$
411851	G	$98+(7^6-5)^*(4+3)/2-1$	470369	G	$9+8^*(7^6+5-4^3)/2^{\wedge}1$
411853	G	$98+(7^6-5)^*(4+3)/2+1$	470393	G	$98+(7^6+5)^*4-321$
411860	G	$9^*8+(7^6+5)^*(4+3)/2-1$	470395	G	$98+(7^6+5)^*4-321$
411886	G	$98+(7^6+5)^*(4+3)/2-1$	470413	P	$-(9-8^*(7^6-5-43)/2)^{\wedge}1$
411888	G	$98+(7^6+5)^*(4+3)/2+1$	470427	P	$-(9-(8^*7^6-5^4*3)/2)^{\wedge}1$
412386	G	$(9+8)^*(7+6)^*(5^4-3)^*(2+1)$	470435	P	$-(9-8^*(7^6+5-43)/2)^{\wedge}1$
413091	G	$(9^6(8+7-6-5)-4)^*3^*21$	470443	G	$9^*(8^*(7^6/(54/3)-2)-1)$
413932	G	$(9+8)^*(7+6)^*(5^4*3-2)-1$	470446	P	$-(98-(7^6-5)^*4+32)^{\wedge}1$
413933	G	$(9+8)^*(7+6)^*(5^4*3-2)^*1$	470451	G	$9^*8^*(7^6/(54/3)-2)-1$
413934	G	$(9+8)^*(7+6)^*(5^4*3-2)+1$	470452	G	$9^*8^*(7^6/(54/3)-2)^{\wedge}1$
414154	G	$(9+8)^*(7+6)^*(5^4*3-2+1)$	470453	G	$9+8^*(7^6+5-43)/2^{\wedge}1$
414354	G	$(9+8)^*(7+6)^*5^4*3-21$	470461	G	$9^*(8^*(7^6/(54/3)-2)+1)$
414366	G	$((9+8)^*(7+6)^*5^4-3)^*(2+1)$	470469	P	$-(98-(7^6-5)^*4+3^2)^{\wedge}1$
414374	G	$(9+8)^*(7+6)^*5^4*3-2+1$	470495	P	$-(9-8^*(7^6-5^4*3)/2)^{\wedge}1$
414376	G	$(9+8)^*(7+6)^*5^4*3+2-1$	470696	G	$98+(7^6+5)^*4+3-21$
414378	G	$(9+8)^*(7+6)^*5^4*3+2+1$	470697	G	$98+7^6*5(5-4+3)+2+1$
414396	G	$(9+8)^*(7+6)^*5^4*3+21$	470701	G	$98+(7^6-5)^*4+3^{\wedge}(2+1)$
414817	G	$(9+8)^*(7+6)^*(5^4*3+2^*1)$	470710	G	$98+(7^6+5)^*4-3-2+1$
414818	G	$(9+8)^*(7+6)^*(5^4*3+2)+1$	470712	G	$9^*8+(7^6+5)^*4+3+21$
415038	G	$(9+8)^*(7+6)^*(5^4*3+2+1)$	470719	G	$98+(7^6+5)^*4+3+2/1$
415625	G	$(-9+8^*(7+6))^*5^4/(3/21)$	470722	G	$98+(7^6+5)^*4+3^2-1$
415737	P	$9^*(8^*(7^6-(5-4-3)-2)+1)$	470723	G	$98+(7^6+5)^*4+3^2^{\wedge}1$
416364	G	$(9+8)^*(7+6)^*(5^4+3)^*(2+1)$	470724	G	$98+(7^6+5)^*4+3^2+1$
417172	G	$987^*6^*(5^4/3^2+1)$	470731	G	$9^*(8^*(7^6/(54/3)+2)-1)$
417879	G	$9^*(8^*7^6+5^4*3)^*21$	470732	G	$98+(7^6+5)^*4-3+21$
419016	G	$(9+8)^*(7+6)^*(5^4*3+21)$	470738	G	$98+(7^6+5)^*4+3+21$
427004	G	$(98^*(7^6-5)-4)/3^{\wedge}(2+1)$	470739	G	$9^*8^*(7^6/(54/3)+2)-1$
427206	G	$(-98+76^*5^4*3)^*(2+1)$	470740	G	$9^*8^*(7^6/(54/3)+2^{\wedge}1)$
427326	G	$-98+76^*(5^4*3^2-1)$	470741	G	$9^*8^*(7^6/(54/3)+2)+1$
427449	G	$(-9-8+76^*5^4*3)^*(2+1)$	470749	G	$9^*(8^*(7^6/(54/3)+2)+1)$
427478	G	$-98+76^*(5^4*3^2+1)$	470751	G	$9^*8+(7^6+5)^*4+3^*21$
427485	G	$9-(8-76^*5^4*3)^*(2+1)$	470777	G	$98+(7^6+5)^*4+3^*21$
427516	G	$9+8+76^*5^4*3^2-1$	470791	P	$-(9-8^*(7^6+5^4-3)/2)^{\wedge}1$
427522	G	$98+76^*(5^4*3^2-1)$	470823	P	$-(9-8^*(7^6-5+4^3)/2)^{\wedge}1$
427533	G	$9+(8+76^*5^4*3)^*(2+1)$	470834	G	$9+8^*(7^6+5^4+3)/2+1$
427551	G	$(9+8+76^*5^4*3)^*(2+1)$	470954	G	$9+8+(7^6+5)^*4+321$
427659	G	$(9-8/7)/(6^6-5/(4+3))-21$	472108	G	$9^*8^*(7^6/(54/3)+21)$
427674	G	$98+76^*(5^4*3^2+1)$	472324	G	$9^*(8+7^6/54)^*(3+21)$
427677	G	$(9-8/7)/(6^6-5/(4+3))-2-1$	472598	G	$98-7^6/(5^4-4/(3-21))$
427683	G	$(9-8/7)/(6^6-5/(4+3))+2+1$	472759	P	$-(9-8^*(7^6+5^4*3)/2)^{\wedge}1$
427701	G	$(9-8/7)/(6^6-5/(4+3))+21$	472776	G	$9+8^*(7^6+5^4*3)/2-1$
433202	G	$(9-(8-76))^*(5^4*3^2+1)$	472778	G	$9+8^*(7^6+5^4*3)/2+1$
438204	G	$(9-87)^*(6-5^4/3^2-2+1)$	473075	P	$-(9-8^*(7^6+5^4-3)/2)^{\wedge}1$
439978	G	$(98-76)^*(5^4*3^2-1)$	474489	P	$-(9-87)^{(-6+5+4)-3^*21}$
439999	G	$(98-76)^*5^4*3^2-1$	474519	P	$-(9-87)^{(-6+5+4)-32-1}$
440022	G	$(98-76)^*(5^4*3^2+1)$	474521	P	$-(9-87)^{(-6+5+4)-32+1}$
441169	P	$-((9+8-7^6*5)/4^*3+2)^{\wedge}1$	474583	P	$-(9-87)^{(-6+5+4)+32-1}$
441185	P	$-((9-8-7^6*5)/4^*3-2)^{\wedge}1$	474902	G	$-98+76^*5^4*3(3^2+1)$
442347	G	$9/8^{\wedge}(7-6-5)^*4^*3-21$	474928	G	$-9^*8+76^*5^4*3(3^2+1)$
442389	G	$9/8^{\wedge}(7-6-5)^*4^*3+21$	475000	G	$(9-8)^*76^*5^4*3(3^2+1)$

475001	G	$9-8+76*5^4*(3^2+1)$	549257	P	$((9+8*7)^{-}(6-(5+4))+3)*2+1$
475017	G	$9+8+76*5^4*(3^2+1)$	549304	G	$98*(7^6-5+4^3)/21$
475072	G	$9*8+76*5^4*(3^2+1)$	550032	G	$98*(7^6+5^4*3)/21$
475098	G	$98+76*5^4*(3^2+1)$	550127	G	$-98+(7^6+54^3)*2-1$
479832	G	$(-9-8-7)*(6-5^4*32+1)$	550128	G	$-98+(7^6+54^3)*2^1$
479855	G	$(-9-8-7)*(6-5^4*32)-1$	550129	G	$-98+(7^6+54^3)*2+1$
479856	G	$(9+8+7)*(6-5^4*32)*-1$	550154	G	$9*-8+(7^6+54^3)*2^1$
479857	G	$(-9-8-7)*(6-5^4*32)+1$	550155	G	$-9*8+(7^6+54^3)*2+1$
480143	G	$(9+8+7)*(6+5^4*32)-1$	550208	G	$-9-8+(7^6+54^3)*2-1$
480145	G	$(9+8+7)*(6+5^4*32)+1$	550209	G	$-9-8+(7^6+54^3)*2^1$
481250	G	$(9-(8-76))*5^4*(3^2+1)$	550210	G	$-9-8+(7^6+54^3)*2+1$
482356	G	$98*((7/6-5)*-4*321)$	550243	G	$9+8+(7^6+54^3)*2*1$
488949	G	$9-87*(6-5^4/3^2-1)$	550244	G	$9+8+(7^6+54^3)*2+1$
493996	G	$(9^8-(7^6)^5/4+3)/21$	550297	G	$9*8+(7^6+54^3)*2-1$
494375	G	$(9+8*(7+6))*5^4/(3/21)$	550299	G	$9*8+(7^6+54^3)*2+1$
497248	G	$9*(8*(7-6^5)-4)*(3^2-2-1)$	550323	G	$98+(7^6+54^3)*2-1$
498144	G	$9*(-8*(7+6^5)-4)*(3^2-2-1)$	550324	G	$98+(7^6+54^3)*2*1$
498750	G	$(9*8+7*6)*5^4/(3/21)$	550325	G	$98+(7^6+54^3)*2+1$
500542	G	$(9^8+7-6*5)/(43^2)-1$	550522	G	$98*(7^6+5^4*3)/21$
500543	G	$(9^8+7-6*5)/(43^2/1)$	551188	G	$9-8+(7^6*5^4-3)*21$
500544	G	$(9^8+7-6*5)/(43^2)+1$	551204	G	$9+8+(7^6*5^4-3)*21$
508739	G	$9-8+7^6*5-43^2(2+1)$	551314	G	$9-8+(7^6*5^4+3)*21$
508755	G	$9+8+7^6*5-43^2(2+1)$	551330	G	$9+8+(7^6*5^4+3)*21$
508836	G	$98+7^6*5-43^2(2+1)$	551411	G	$98+(7^6*5^4+3)*21$
511238	G	$(98-7)*(-6+5^4/3^2-2-1)$	554070	G	$(-9-8+7^6(6-5+4))*(32+1)$
511420	G	$(98-7)*(-6+5^4/3^2-2+1)$	554664	G	$(9-8+7^6(6-5+4))*(32+1)$
511440	G	$(9^8(8-7))^6-5^4*32-1$	555384	G	$9*876*(5^4/3^2+1)$
511858	G	$-9-8+(7+6)*5^4*3*21$	557897	G	$(-987+6^6(-5+4^3))*2-1$
511892	G	$9+8+(7+6)*5^4*3*21$	557899	G	$(-987+6^6(-5+4^3))*2+1$
511973	G	$98+(7+6)*5^4*3*21$	558305	G	$(-9*87+6^6(-5+4^3))*2-1$
512414	G	$(98+7)*(6+5)^4/3-21$	558307	G	$(9*-87+6^6(-5+4^3))*2+1$
512438	G	$(98+7)*(6+5)^4/3+2+1$	558499	G	$(98*-7+6^6(-5+4^3))*2-1$
512456	G	$(98+7)*(6+5)^4/3+21$	558697	G	$98*(76+5^4*3^2)-1$
512512	G	$(98-7)*(6+5^4/3^2-2+1)$	558699	G	$98*(76+5^4*3^2)+1$
513953	G	$-9*(8-(7+6)^5(5-4+3))*2-1$	558884	G	$-987+6^6(-5+4^3)*2-1$
513955	G	$-9*(8-(7+6)^5(5-4+3))*2+1$	558886	G	$-987+6^6(-5+4^3)*2+1$
514241	G	$9*(8+(7+6)^5(5-4+3))*2-1$	560858	G	$987+6^6(-5+4^3)*2-1$
514243	G	$9*(8+(7+6)^5(5-4+3))*2+1$	560860	G	$987+6^6(-5+4^3)*2+1$
519911	G	$(9+8)*-7*(6-5^4/(3/21))$	561245	G	$(98*7+6^6(-5+4^3))*2+1$
521048	G	$(9+8+7^6(6-5+4))*(32-1)$	561437	G	$(9*87+6^6(-5+4^3))*2-1$
521339	G	$(9+8)*7*(6+5^4/(3/21))$	561439	G	$(9*87+6^6(-5+4^3))*2+1$
521544	G	$(9+8+7^6(6-5+4))*(32-1)$	561847	G	$(987+6^6(-5+4^3))*2+1$
522710	G	$9-8+7^6*5-4^3(3^2-1)$	563990	G	$98*(76^6(-5+4+3)-21)$
522726	G	$9-8+7^6*5-4^3(3^2-1)$	565754	G	$98*(76^6(-5+4+3)-2-1)$
523683	G	$9*((87+6)*5^4+(3/2)^{-}1)$	565851	G	$98*(76^6(-5+4+3)-2)-1$
524382	G	$9+(8^7(7-6+5)+43)*2-1$	565852	G	$98*(76^6(-5+4+3)-2^1)$
527690	G	$(9^8(8-7))^6-5^4*3*2-1$	565853	G	$98*(76^6(-5+4+3)-2)+1$
533315	G	$(9^8(8-7))^6+5^4*3*2-1$	566097	G	$98*(76^6(-5+4+3)+2^1-1)$
535190	G	$(9^8(8-7))^6+5^4*3*2-1$	566243	G	$98*(76^6(-5+4+3)+2)-1$
538062	P	$-((9-8*7+6)*5^4+3)*21$	566245	G	$98*(76^6(-5+4+3)+2)+1$
538188	P	$-((9-8*7+6)*5^4-3)*21$	566342	G	$98*(76^6(-5+4+3)+2+1)$
538367	G	$(9+8+7^6(6-5+4))*32-1$	569990	G	$-9+8*76*5^4*3/2-1$
539328	G	$(-9-87)*(6-5^4/3^2-2+1)$	569992	G	$-9+8*76*5^4*3/2+1$
539520	G	$(-9-87)*(6-5^4/3^2-2-1)$	570001	G	$9+8*(76*5^4*3/2-1)$
540480	G	$(9+87)*(6+5^4/3^2-2-1)$	570008	G	$9+8*76*5^4*3/2-1$
543801	G	$-98*(76-5^4*3^2)-1$	570017	G	$9+8*(76*5^4*3/2+1)$
543803	G	$-98*(76-5^4*3^2)+1$	571433	G	$((9+8)*7^6(6-5+4)-3)*2+1$
544949	G	$(9-(87*6)^{-}(-5+4+3))*-2-1$	571443	G	$((9+8)*7^6(6-5+4)+3)*2-1$
544951	G	$(9-(87*6)^{-}(-5+4+3))*-2+1$	571933	G	$9*8+7^6*5-4^3(3^2+1)$
544985	G	$(9+(87*6)^{-}(-5+4+3))*2-1$	573393	P	$(9+8)*7(6*5^4*3)*-(2+1)$
544987	G	$(9+(87*6)^{-}(-5+4+3))*2+1$	573776	G	$987*-654*(3^2-2-1)$
545528	G	$(98-7+6)*(5^4/3^2-2-1)$	574107	G	$(9+8)*(7+6*5^4*3)*(2+1)$
545722	G	$(98-7+6)*(5^4/3^2-2+1)$	581250	G	$(9+8+76)*5^4*(3^2+1)$
546098	G	$98*(7^6-5^4*3)/21$	583996	G	$9*8+7^6*5-4321$
546126	G	$98*(7^6-5^4*3)/21$	586362	G	$98*(7^6+5^4*3)/21$
549005	G	$(98*(7^6-5)-4-3)/21$	586398	G	$9-8+7^6*5-43^2+1$
549032	G	$98*(7^6+5/(4+3))/21$	586412	G	$9+8+7^6*5-43^2-1$
549136	G	$98*(7^6+5^4*3)/21$	586414	G	$9+8+7^6*5-43^2+1$
549206	G	$98*(7^6-5+43)/21$	586469	G	$9*8+7^6*5-43^2+1$
549245	P	$((9*8-7)^{-}(6-(5+4))-3)*2+1$	586493	G	$98+7^6*5-43^2-1$

586495	G	$98+7^6*5-43^2+1$	652504	G	$9+(87*6*5^4-3)*2+1$
586518	G	$9-8+7^6*5-(4*3)^(2+1)$	652514	G	$9+(87*6*5^4+3)*2-1$
586534	G	$9+8+7^6*5-(4*3)^(2+1)$	652515	G	$9+(87*6*5^4+3)*2*1$
586589	G	$9*8+7^6*5-(4*3)^(2+1)$	653012	G	$-9+87*(6*5^4+3)*2-1$
586615	G	$98+7^6*5-(4*3)^(2+1)$	653014	G	$-9+87*(6*5^4+3)*2+1$
586902	G	$9-8+7^6*5-4^3*21$	653032	G	$9+87*(6*5^4+3)*2+1$
586918	G	$9+8+7^6*5-4^3*21$	653299	G	$9*((8+7*6^5)*4/3+2)+1$
586962	G	$9-8+7^6*5-4^3*21$	655622	G	$-9+87*6*(5^4+3)*2-1$
586973	G	$9*8+7^6*5-4^3*21$	655623	G	$-9+87*6*(5^4+3)*2*1$
586978	G	$9+8+7^6*5-4^3*21$	655624	G	$-9+87*6*(5^4+3)*2+1$
587033	G	$9*8+7^6*5-4^3*21$	655640	G	$9+87*6*(5^4+3)*2-1$
587237	G	$9+8+7^6*5-4^(3+2)-1$	655641	G	$9+87*6*(5^4+3)*2*1$
587292	G	$9*8+7^6*5-4^(3+2)-1$	655642	G	$9+87*6*(5^4+3)*2+1$
587343	G	$9-8+7^6*5-43^2*21$	656196	G	$9+((8+7*6)*5^4-3)*21$
587359	G	$9+8+7^6*5-43^2*21$	658741	G	$-9-(8-7*6)/(5^4-4/(32-1))$
587815	G	$9-8+7^6*5-432+1$	658759	G	$9-(8-7*6)/(5^4-4/(32-1))$
587831	G	$9+8+7^6*5-432+1$	667753	G	$9-8+7^6*5+43^2(2+1)$
587937	G	$9+8+7^6*5-4-321$	667769	G	$9+8+7^6*5+43^2(2+1)$
587990	G	$9-8+7^6*5-4^(3+2-1)$	667824	G	$9*8+7^6*5+43^2(2+1)$
588010	G	$9+8+7^6*5-4^3*21$	667850	G	$98+7^6*5+43^2(2+1)$
588091	G	$98+7^6*5-4^3*21$	676077	G	$9*87*((6^6+5+4)/3^2-1)$
589149	G	$9-8+7^6*5+43^2*21$	677643	G	$9*87*((6^6+5+4)/3^2+1)$
589194	G	$-9*8/(7-(6/543)^{-2})^{-1}$	679991	G	$-9-(8-7*6)*5^4/32^{\wedge}-1$
589606	G	$9+8+7^6*5+4^3*21$	680008	G	$9-(8-7*6)/(5^4-4/32)-1$
590096	G	$9-8+7^6*5+43^2+1$	680009	G	$9-(8-7*6)*5^4/32^{\wedge}-1$
590165	G	$9*8+7^6*5+43^2-1$	680010	G	$9-(8-7*6)/(5^4-4/32)+1$
590167	G	$9*8+7^6*5+43^2+1$	683274	G	$(9^8-7^6*5-4)/(3*21)$
590191	G	$98+7^6*5+43^2-1$	683290	G	$(9^8-7^6+5^4)/(3*21)$
590403	G	$(9^{\wedge}(-8+7+6)*5-43)*2-1$	683291	G	$(9^8-7-6+5^4)/(3*21)$
590405	G	$(9^{\wedge}(-8+7+6)*5-43)*2+1$	695562	P	$-((9-8*7-6)*5^4+3)*21$
590577	G	$(9^{\wedge}(-8+7+6)*5+43)*2+1$	695688	P	$-((9-8*7-6)*5^4-3)*21$
590724	G	$9+(8+7)*(6+5^4*3*21)$	701232	G	$9*87654*(-3^{\wedge}-2+1)$
591150	G	$(98+7)*(6+5^4/3^{\wedge}-2-1)$	705572	G	$9-8+(7^6-54)*3*2+1$
597868	G	$((9^{\wedge}(8-7+6)-5)/4-3)/2-1$	705586	G	$9+8+(7^6-54)*3*2-1$
602704	G	$98*((7/(6+543))^{\wedge}-2-1)$	705588	G	$9+8+(7^6-54)*3*2+1$
602801	G	$98*(7/(6+543))^{\wedge}-2-1$	705641	G	$9*8+(7^6-54)*3*2-1$
602802	G	$98*(7/(6+543))^{\wedge}-2^{\wedge}1$	705643	G	$9*8+(7^6-54)*3*2+1$
602803	G	$98*(7/(6+543))^{\wedge}-2+1$	705667	G	$98+(7^6-54)*3*2-1$
602900	G	$98*((7/(6+543))^{\wedge}-2+1)$	705713	G	$(9*8+(7^6-54)*3)*2-1$
622518	G	$(9*87+6)^{\wedge}(-5+4+3)-2-1$	705715	G	$(9*8+(7^6-54)*3)*2+1$
622524	G	$(9*87+6)^{\wedge}(-5+4+3)+2+1$	705776	G	$9-8+(7^6-5^4)*3*2+1$
624264	G	$(98+7+6)*(5^4/3^{\wedge}-2-1)$	706016	G	$9-8+(7^6+5^4)*3*2+1$
624486	G	$(98+7+6)*(5^4/3^{\wedge}-2+1)$	706030	G	$9+8+(7^6+5^4)*3*2-1$
637030	G	$-9-8*(7^6-54^{\wedge}3)*2-1$	706085	G	$9*8+(7^6+5^4)*3*2-1$
637031	G	$-9-8*(7^6-54^{\wedge}3)*2^{\wedge}1$	706111	G	$98+(7^6+5^4)*3*2-1$
637032	G	$-9-8*(7^6-54^{\wedge}3)*2+1$	706220	G	$9-8+(7^6+54)*3*2+1$
637039	G	$-9-8*((7^6-54^{\wedge}3)*2-1)$	706234	G	$9+8+(7^6+54)*3*2-1$
637041	G	$9-8*((7^6-54^{\wedge}3)*2+1)$	706289	G	$9*8+(7^6+54)*3*2-1$
637048	G	$9-8*(7^6-54^{\wedge}3)*2-1$	706315	G	$98+(7^6+54)*3*2-1$
637050	G	$9-8*(7^6-54^{\wedge}3)*2+1$	708549	P	$(9^{\wedge}(-8-7)+6)-5)^4*3+21$
641178	G	$-9*(8-76*5^4*3/2)^{\wedge}1$	708627	P	$(9^{\wedge}(-8-7)+6)+5)^4*3-21$
641286	G	$9*(8+76/5^{\wedge}-4^3)/2^{\wedge}1$	716589	G	$9*(-8-(7^6-54^{\wedge}3)*2-1)$
641322	G	$9*(8+76*5^4*3/2)^{\wedge}1$	716597	G	$-9*(8+(7^6-54^{\wedge}3)*2)-1$
649358	G	$-9+87*6*(5^4-3)*2-1$	716598	G	$9*(-8-(7^6-54^{\wedge}3)*2)/1$
649359	G	$-9+87*6*(5^4-3)*2*1$	716599	G	$-9*(8+(7^6-54^{\wedge}3)*2)+1$
649360	G	$-9+87*6*(5^4-3)*2+1$	716607	G	$9*(-8-(7^6-54^{\wedge}3)*2+1)$
649376	G	$9+87*6*(5^4-3)*2-1$	717220	G	$987*654*(3^{\wedge}-2+1)$
649377	G	$9+87*6*(5^4-3)*2*1$	729495	G	$9*87*65*43/(2+1)$
649378	G	$9+87*6*(5^4-3)*2+1$	745656	G	$9*8*((7+6^5)*4/3-21)$
649538	G	$9^{\wedge}(-8+7+6)*(5^4-3^{\wedge}2)-1$	747033	G	$9*(8*((7+6^5)*4/3-2)+1)$
649540	G	$9^{\wedge}(-8+7+6)*(5^4-3^{\wedge}2)+1$	747311	G	$9*8*((7+6^5)*4/3+2)-1$
650426	G	$98*(76+(5+4)^(3+2-1))$	747313	G	$9*8*((7+6^5)*4/3+2)+1$
651968	G	$-9+87*(6*5^4-3)*2-1$	747321	G	$9*(8*((7+6^5)*4/3+2)+1)$
651969	G	$-9+87*(6*5^4-3)*2*1$	753508	G	$(98-7)^{\wedge}(-6+5+4)-3*21$
651970	G	$-9+87*(6*5^4-3)*2+1$	753538	G	$(98-7)^{\wedge}(-6+5+4)-32-1$
651986	G	$9+87*(6*5^4-3)*2-1$	753540	G	$(98-7)^{\wedge}(-6+5+4)-32+1$
651988	G	$9+87*(6*5^4-3)*2+1$	753547	G	$(98-7)^{\wedge}(-6+5+4)-3-21$
652485	G	$-9+(87*6*5^4-3)*2*1$	753553	G	$(98-7)^{\wedge}(-6+5+4)+3-21$
652497	G	$-9+(87*6*5^4+3)*2*1$	753567	G	$(98-7)^{\wedge}(-6+5+4)-3-2+1$
652503	G	$9+(87*6*5^4-3)*2*1$	753575	G	$(98-7)^{\wedge}(-6+5+4)+3+2-1$

753589	G	$(98-7)^{-6+5+4}-3+21$	813848	G	$98+7*6/(5^{-4}/(32-1))$
753595	G	$(98-7)^{-6+5+4}+3+21$	815634	G	$9+87*6*5^4*(3-2^{-1})$
753602	G	$(98-7)^{-6+5+4}+32-1$	817479	G	$(9+(87*6)^{-5+4+3})* (2+1)$
753604	G	$(98-7)^{-6+5+4}+32+1$	817500	G	$(9-8*7*6)/(5^{-4}/(-3-2+1))$
753634	G	$(98-7)^{-6+5+4}+3*21$	819096	G	$-9*8+(7^6-5^4)/(3/21)$
755753	G	$9+8*76*((5^4-3)*2-1)$	819167	G	$-9+8+(7^6-5^4)/(3/21)$
756343	G	$-9+8*76*(5^4-3)*2*1$	819169	G	$9-8+(7^6-5^4)/(3/21)$
756344	G	$-9+8*76*(5^4-3)*2+1$	819185	G	$9+8+(7^6-5^4)/(3/21)$
756361	G	$9+8*76*(5^4-3)*2/1$	819266	G	$98+(7^6-5^4)/(3/21)$
756362	G	$9+8*76*(5^4-3)*2+1$	819392	G	$9*8*7*((6+5)^4/3^2-1)$
756969	G	$9+8*76*((5^4-3)*2+1)$	820000	G	$(-9+8*7-6)*5^4/32^{-1}$
759942	G	$-9+8*(76/5^4-4-3)*2-1$	820400	G	$9*8*7*((6+5)^4/3^2+1)$
759943	G	$-9+8*(76*5^4-3)*2*1$	821242	G	$-9+876*5^4*3/2+1$
759944	G	$-9+8*(76/5^4-4-3)*2+1$	821251	G	$9*876/5^{-4}/(3*2)+1$
759953	G	$9+8*((76/5^4-4-3)*2-1)$	821258	G	$9+876*5^4*3/2-1$
759960	G	$9+8*(76/5^4-4-3)*2-1$	822500	G	$987/6*5^4*(3^2-1)$
759961	G	$9+8*(76*5^4-3)*2*1$	823067	G	$-98+(7^6-54)/(3/21)$
759962	G	$9+8*(76/5^4-4-3)*2+1$	823093	G	$-9*8+(7^6-54)/(3/21)$
759984	G	$-9+(8*76/5^4-4-3)*2-1$	823125	G	$(-9*8-7/6)/(5^4-4/(3-21))$
759985	G	$-9+(8*76*5^4-3)*2/1$	823148	G	$-9-8+(7^6-54)/(3/21)$
760014	G	$9+(8*76*5^4+3)*2-1$	823164	G	$-9+8+(7^6-54)/(3/21)$
760015	G	$9+(8*76*5^4+3)*2/1$	823166	G	$9-8+(7^6-54)/(3/21)$
760016	G	$9+(8*76*5^4+3)*2+1$	823182	G	$9+8+(7^6-54)/(3/21)$
760038	G	$-9+8*(76/5^4-4+3)*2-1$	823237	G	$9*8+(7^6-54)/(3/21)$
760039	G	$-9+8*(76*5^4+3)*2*1$	823249	G	$(-98+7^6(6+5-4)/3)* (2+1)$
760040	G	$-9+8*(76/5^4-4+3)*2+1$	823263	G	$98+(7^6-54)/(3/21)$
760049	G	$9+8*((76/5^4-4+3)*2-1)$	823684	G	$9-8+(7^6+5^4)/(3/21)$
760056	G	$9+8*(76/5^4-4+3)*2-1$	823823	G	$-98+(7^6+54)/(3/21)$
760057	G	$9+8*(76*5^4+3)*2/1$	823849	G	$-9*8+(7^6+54)/(3/21)$
760058	G	$9+8*(76/5^4-4+3)*2+1$	823872	G	$(9*8-7)^{-6+5+4}*3-2-1$
763049	G	$9+8*76*((5^4+3)*2-1)$	823904	G	$-9-8+(7^6+54)/(3/21)$
763638	G	$-9+8*76*(5^4+3)*2-1$	823920	G	$-9+8+(7^6+54)/(3/21)$
763639	G	$-9+8*76*(5^4+3)*2/1$	823922	G	$9-8+(7^6+54)/(3/21)$
763640	G	$-9+8*76*(5^4+3)*2+1$	823938	G	$9+8+(7^6+54)/(3/21)$
763656	G	$9+8*76*(5^4+3)*2-1$	825241	G	$-98+(7^6+54^3)* (2+1)$
763658	G	$9+8*76*(5^4+3)*2+1$	825322	G	$-9-8+(7^6+54^3)* (2+1)$
764265	G	$9+8*76*((5^4+3)*2+1)$	825338	G	$-9+8+(7^6+54^3)* (2+1)$
764991	G	$-9+(8-76)*5^4*(3-21)$	825340	G	$9-8+(7^6+54^3)* (2+1)$
765009	G	$9+(8-76)*5^4*(3-21)$	825356	G	$9+8+(7^6+54^3)* (2+1)$
767658	G	$9+8*(7+6)/(5+4)^3+21$	825437	G	$98+(7^6+54^3)* (2+1)$
770658	G	$(-9-8+76)*(5^4-3)*21$	827846	G	$-9*8+(7^6+5^4)/(3/21)$
771243	G	$((9+8*76)*5^4-3)*2-1$	827901	G	$-9-8+(7^6+5^4)/(3/21)$
771245	G	$((9+8*76)*5^4-3)*2+1$	827917	G	$-9+8+(7^6+5^4)/(3/21)$
771257	G	$((9+8*76)*5^4+3)*2+1$	827919	G	$9-8+(7^6+5^4)/(3/21)$
772800	G	$(9/8^7(7-6-5)-4^3)*21$	827935	G	$9+8+(7^6+5^4)/(3/21)$
774312	G	$((-9-8+76)*5^4-3)*21$	827990	G	$9*8+(7^6+5^4)/(3/21)$
774438	G	$((-9-8+76)*5^4+3)*21$	828016	G	$98+(7^6+5^4)/(3/21)$
775260	G	$9*876*5*(-4/3+21)$	832352	G	$(9*8+76)* (5^4/3^2-1)$
778092	G	$(9+8-76)* (5^4+3)*-21$	832648	G	$(9*8+76)* (5^4/3^2-1)$
784299	G	$(-9+8+7^6)*5^4/3-21$	833125	G	$(9-8+7^6)/(5^4-4/(32-1))$
784331	G	$9-(8-7^6*5^4)/3-2^1$	836017	G	$-98-(7^6-54^3)*21$
784341	G	$(-9+8+7^6)*5^4/3+21$	836043	G	$-9*8-(7^6-54^3)*21$
784959	G	$(98+7^6)*5^4/3-21$	836098	G	$-9-8-(7^6-54^3)*21$
785001	G	$(98+7^6)*5^4/3+21$	836114	G	$-9+8-(7^6-54^3)*21$
792843	G	$(9-8*7)* (6-5^4*3^2(2+1))$	836116	G	$9-8-(7^6-54^3)*21$
794375	G	$(-9+8*7-6)/(5^4-4/(32-1))$	836132	G	$9+8-(7^6-54^3)*21$
798750	G	$(9*8-7+6)/(5^4-4/(-3+21))$	836187	G	$9*8-(7^6-54^3)*21$
798903	G	$-9+(8^7(7+6-5)-4^3)/21$	836213	G	$98-(7^6-54^3)*21$
798904	G	$-9+(8^7(7+6-5)-4^3)/21$	837750	G	$(-98*7+6^6(-5+4*3))* (2+1)$
798906	G	$-9+(8^7(7+6-5)-4+3)/21$	840097	G	$98+7*6*5^4*3^2-1$
798921	G	$9+(8^7(7+6-5)-4^3)/21$	841866	G	$(98*7+6^6(-5+4*3))* (2+1)$
798922	G	$9+(8^7(7+6-5)-4^3)/21$	849993	G	$((98*7-6)*5^4-3)*2-1$
798924	G	$9+(8^7(7+6-5)-4+3)/21$	849995	G	$((98*7-6)*5^4-3)*2+1$
813652	G	$-9+8*7*6/(5^4-4/(32-1))$	850005	G	$((98*7-6)*5^4+3)*2-1$
813678	G	$-9*8+7*6/(5^4-4/(32-1))$	850007	G	$((98*7-6)*5^4+3)*2+1$
813696	G	$9+((8*7+6)*5^4-3)*21$	850291	P	$-(98-7^6*5-4^3*2)^1$
813750	G	$(9-8)*7*6/(5^4-4/(32-1))$	850823	G	$-9*(8-76*(5^4-3)*2)-1$
813751	G	$9-8+7*6/(5^4-4/(32-1))$	850824	G	$9*(-8+76*(5^4-3)*2)*1$
813767	G	$9+8+7*6/(5^4-4/(32-1))$	850825	G	$-9*(8-76*(5^4-3)*2)+1$
813822	G	$9+((8*7+6)*5^4+3)*21$	850833	G	$-9*(8-76*(5^4-3)*2)-1$

850959	G	$9^*(8+76^*(5^4-3))^*2-1$	945558	G	$-9+8^*7^6+5^4/(3/21)$
850967	G	$9^*(8+76^*(5^4-3))^*2-1$	949097	P	$(-(9-87)^(6-(5+4)))-3)^*2-1$
850968	G	$9^*(8+76^*(5^4-3))^*2/1$	949099	P	$(-(9-87)^(6-(5+4)))-3)^*2+1$
850969	G	$9^*(8+76^*(5^4-3))^*2+1$	949109	P	$(-(9-87)^(6-(5+4)))+3)^*2-1$
850977	G	$9^*(8+76^*(5^4-3))^*2+1$	949111	P	$(-(9-87)^(6-(5+4)))+3)^*2+1$
854873	G	$-9^*(8-(76/5^4-4-3))^*2-1$	949991	G	$-9+8^*76^*5^4*(3/2+1)$
854874	G	$-9^*(8-(76^*5^4-3))^*2+1$	950009	G	$9+8^*76^*5^4*(3/2+1)$
854875	G	$-9^*(8-(76/5^4-4-3))^*2+1$	954263	G	$9+8^*7^6+(5^4-3)^*21$
854883	G	$-9^*(8-(76^*5^4-3))^*2-1$	954389	G	$9+8^*7^6+(5^4+3)^*21$
854902	G	$-98-76^*5^4*(3-21)$	955551	G	$-9-8^*(7^6-5^4)^*(2+1)$
854973	G	$-9^*(8-(76^*5^4+3))^*2+1$	955598	G	$98^*7^*(65+4/3)^*21$
854981	G	$-9^*(8-(76/5^4-4+3))^*2-1$	959934	G	$-9-8^*(7-6/(5^4-4/32)))-1$
854983	G	$-9-8-76^*5^4*(3-21)$	959936	G	$-9-8^*(7-6/(5^4-4/32))+1$
854991	G	$-9^*(8-(76^*5^4+3))^*2-1$	959952	G	$9-8^*(7-6/(5^4-4/32))-1$
854999	G	$-9+8-76^*5^4*(3-21)$	959954	G	$9-8^*(7-6/(5^4-4/32))+1$
855001	G	$9-8-76^*5^4*(3-21)$	960046	G	$-9+8^*(7+6/(5^4-4/32))-1$
855009	G	$9^*(8+(76^*5^4-3))^*2-1$	960064	G	$9+8^*(7+6/(5^4-4/32))-1$
855017	G	$9+8-76^*5^4*(3-21)$	960066	G	$9+8^*(7+6/(5^4-4/32))+1$
855019	G	$9^*(8+(76/5^4-4-3))^*2+1$	961362	G	$(-9+87^*6)^*(5^4*3-(2-1))$
855098	G	$98-76^*5^4*(3-21)$	961854	G	$(-9+87^*6)^*5^4*3-21$
855125	G	$9^*(8+(76/5^4-4+3))^*2-1$	961872	G	$(-9+87^*6)^*5^4*3-2-1$
855126	G	$9^*(8+(76^*5^4+3))^*2+1$	961874	G	$(-9+87^*6)^*5^4*3-2+1$
855127	G	$9^*(8+(76/5^4-4+3))^*2+1$	961876	G	$(9-87^*6)^*5^4*3+2-1$
857498	G	$98^*7^*6^*5^4/3-2^1$	961878	G	$(9-87^*6)^*5^4*3+2+1$
857502	G	$98^*7^*6^*5^4/3+2^1$	961896	G	$(-9+87^*6)^*5^4*3+21$
857696	G	$98^*(7^*6^*5^4/3+2)^1$	962358	G	$(987-6)^(6-(5+4+3))-2-1$
858288	G	$9^*(8+7^6)-5^4*321$	962364	G	$(987-6)^(6-(5+4+3))+2+1$
859023	G	$-9^*(8-76^*(5^4+3))^*2+1$	962388	G	$(-9+87^*6)^*(5^4*3+2-1)$
859031	G	$-9^*(8-76^*(5^4+3))^*2-1$	962900	G	$(-9+87^*6)^*(5^4*3+2)-1$
859032	G	$9^*(-8+76^*(5^4+3))^*2*1$	962902	G	$(-9+87^*6)^*(5^4*3+2)+1$
859033	G	$-9^*(8-76^*(5^4+3))^*2+1$	966875	G	$(9+8)^*(7+6)/5^4-4/(3/21)$
859041	G	$-9^*(8-76^*(5^4+3))^*2-1$	971243	G	$((9^*87-6)^*5^4*3)^*2-1$
859167	G	$9^*(8+76^*(5^4+3))^*2-1$	971245	G	$((9^*87-6)^*5^4*3)^*2+1$
859175	G	$9^*(8+76^*(5^4+3))^*2-1$	971255	G	$((9^*87-6)^*5^4*3)^*2-1$
859176	G	$9^*(8+76^*(5^4+3))^*2*1$	971257	G	$((9^*87-6)^*5^4*3)^*2+1$
859177	G	$9^*(8+76^*(5^4+3))^*2+1$	976183	G	$-9+8^*(7^6+5^4/(3/21))$
859185	G	$9^*(8+76^*(5^4+3))^*2+1$	976201	G	$9+8^*(7^6+5^4/(3/21))$
862809	G	$-9+(8+7^6)^*(5+4/3+(2-1))$	977715	G	$9+87^*6^*(5^4*3-2)^1$
862827	G	$9+(8+7^6)^*(5+4/3+(2-1))$	978576	G	$(98+76)^*(5^4/3^4-2-1)$
864995	G	$((98^*7+6)^*5^4*3)^*2+1$	978729	G	$9^*87^*6^*5^4/3-21$
865005	G	$((98^*7+6)^*5^4*3)^*2-1$	978731	G	$9^*(87^*6/5^4-4/3-2)-1$
876540	G	$9^*87654^*(3^4-2+1)$	978742	G	$-9+87^*6^*5^4*3+2-1$
877032	G	$(9-87)^*(6+5^4*(3-21))$	978748	G	$9^*87^*6^*5^4/3-2^1$
880380	G	$9^*876^*5^*(4/3+21)$	978752	G	$9^*87^*6^*5^4/3+2^1$
885702	G	$(9^4(-8+7+6)^*5-4)^*3-21$	978758	G	$9+87^*6^*5^4*3-2+1$
885768	G	$(9^4(-8+7+6)^*5+4)^*3+21$	978771	G	$9^*87^*6^*5^4/3+21$
886080	G	$(9+8/7)^*(65^4*3^*21)$	978924	G	$(98+76)^*(5^4/3^4-2+1)$
888207	G	$-9-(8-76)^*(5^4-3)^*21$	983125	G	$(9+8-7)^6-5^4*3^*(2+1)$
888225	G	$9-(8-76)^*(5^4-3)^*21$	986245	G	$((9^*87+6)^*5^4*3)^*2+1$
896775	G	$-9-(8-76)^*(5^4+3)^*21$	986812	G	$(9+8-7)^6-(5^4+3)^*21$
896793	G	$9-(8-76)^*(5^4+3)^*21$	986938	G	$(9+8-7)^6-(5^4-3)^*21$
906183	G	$-9+8^*(7^6-5^4/(3/21))$	992614	G	$-98+76^*(5^4-3)^*21$
906201	G	$9+8^*(7^6-5^4/(3/21))$	992640	G	$9^*-8+76^*(5^4-3)^*21$
913612	G	$98^*(7^6+5^4/(4+3))/21$	992695	G	$-9-8+76^*(5^4-3)^*21$
921200	G	$9+8^*7^6-5^4*32-1$	992711	G	$-9+8+76^*(5^4-3)^*21$
928013	G	$9+8^*7^6-(5^4+3)^*21$	992712	G	$(9-8)^*76^*(5^4-3)^*21$
928139	G	$9+8^*7^6-(5^4-3)^*21$	992713	G	$9-8+76^*(5^4-3)^*21$
930000	G	$(9-8+7)^*6/(5^4-4/(32-1))$	992729	G	$9+8+76^*(5^4-3)^*21$
931812	G	$((9+8^*7+6)^*5^4*3)^*21$	992784	G	$9^*8+76^*(5^4-3)^*21$
933189	G	$(9^8+7-65^4)/3^4(2+1)$	992810	G	$98+76^*(5^4-3)^*21$
933960	G	$9^*-8^*(7+6^5)^*(4/3-2-1)$	994032	G	$(9+87^*6)^*(5^4*3-(2+1))$
935575	G	$9+8^*7^6-5^4*3^2-1$	994374	G	$(9+8-7)^6-5^4*3^2-1$
936826	G	$9+8^*7^6-5^4/(3/21)$	994376	G	$(9+8-7)^6-5^4*3^2+1$
937450	G	$9+8^*7^6-5^4*3^2-1$	995094	G	$(9+87^*6)^*(5^4*3-(2-1))$
939323	G	$9+8^*7^6-5^4*3^2-1$	995402	G	$(9+8)^*(7^6-5^4)/2+1$
939325	G	$9+8^*7^6-5^4*3^2+1$	995604	G	$(9+87^*6)^*5^4*3-21$
939718	G	$(9-8^*7)^*(6-5^4*32^1)$	995622	G	$(9+87^*6)^*5^4*3-2-1$
939956	G	$9+8^*7^6-(5^4-3)^*2-1$	995626	G	$(9+87^*6)^*5^4*3+2-1$
940282	G	$(-9+8^*7)^*(6+5^4*32^1)$	995628	G	$(9+87^*6)^*5^4*3+2+1$
942444	G	$9+8^*7^6+(5^4-3)^*2-1$	995646	G	$(9+87^*6)^*5^4*3+21$

996156	G	$(9+87*6)*(5^4*3+2-1)$	1046241	G	$-9-(87+6)/(5^4-4/(3-21))$
996686	G	$(9+87*6)*(5^4*3+2)-1$	1046259	G	$9-(87+6)/(5^4-4/(3-21))$
996688	G	$(9+87*6)*(5^4*3+2)+1$	1054192	P	$-(9-(8^7+6*5^4*3)/2)^{\wedge}1$
997218	G	$(9+87*6)*(5^4*3+2+1)$	1056892	P	$-(9*(8-7^6)+5^4*3+2)^{\wedge}1$
997339	G	$-98+(76*5^4-3)*21$	1056896	P	$-(9*(8-7^6)+5^4*3-2)^{\wedge}1$
997365	G	$9*-8+(76*5^4-3)*21$	1057017	G	$9*(8+7^6)-5^4*3-21$
997420	G	$-9-8+(76*5^4-3)*21$	1057037	G	$9*(8+7^6)-5^4*3-2+1$
997436	G	$-9+8+(76*5^4+3)*21$	1057039	G	$9*(8+7^6)-5^4*3+2-1$
997437	G	$((9-8)*76*5^4-3)*21$	1057668	G	$9*(8+7^6)-(5^4-3)*2-1$
997438	G	$9-8+(76*5^4-3)*21$	1058357	G	$9-8+(7^6-54)*3^2+1$
997454	G	$9+8+(76*5^4-3)*21$	1059329	G	$9-8+(7^6+54)*3^2+1$
997465	G	$-98+(76*5^4+3)*21$	1060168	G	$9*(8+7^6)+(5^4+3)*2-1$
997491	G	$9*-8+(76*5^4+3)*21$	1060789	G	$9*(8+7^6)+5^4*3+2-1$
997509	G	$9*8+(76*5^4-3)*21$	1060790	G	$9*(8+7^6)+5^4*3+2^1$
997546	G	$-9-8+(76*5^4+3)*21$	1060791	G	$9*(8+7^6)+5^4*3+2+1$
997562	G	$-9+8+(76*5^4+3)*21$	1060809	G	$9*(8+7^6)+5^4*3+21$
997563	G	$(9-8)*(76*5^4+3)*21$	1063352	P	$(9+8+7^6)*(5+4+3^{\wedge}-(2+1))$
997564	G	$9-8+(76*5^4+3)*21$	1063854	G	$(-9^{\wedge}(-8+7+6)-54)*(3-21)$
997580	G	$9+8+(76*5^4+3)*21$	1064084	P	$(98+7^6)*(5+4+3^{\wedge}-(2+1))$
997635	G	$9*8+(76*5^4+3)*21$	1068750	G	$(9-8*(7+6))/(5^4-4/(3-21))$
997661	G	$98+(76*5^4+3)*21$	1071975	G	$9*(8+7^6)+(5^4-3)*21$
998124	G	$(9+8-7)^{\wedge}6-5^4*3-2+1$	1074933	G	$-9*(8+(7^6-54^{\wedge}3)*(2+1))$
998743	G	$(9+8-7)^{\wedge}6-(5^4+3)*2-1$	1075077	G	$9*(8-(7^6-54^{\wedge}3)*(2+1))$
998745	G	$(9+8-7)^{\wedge}6-(5^4+3)*2+1$	1077681	G	$(9-876)*(5^4-3)*-2+1$
998755	G	$(9+8-7)^{\wedge}6-(5^4-3)*2-1$	1078548	G	$(9-876)*(5^4-3)*-2*1$
998757	G	$(9+8-7)^{\wedge}6-(5^4-3)*2+1$	1078769	G	$-9*(8-7^6)+5^4*32^1$
999531	G	$(9+8)*(7^6-54-3)/2-1$	1078912	G	$9*(8+7^6)+5^4*32-1$
999533	G	$(9+8)*(7^6-54-3)/2+1$	1078913	G	$9*(8+7^6)+5^4*32^1$
999584	G	$(9+8)*(7^6-54+3)/2+1$	1079216	G	$-9*(87-6/(5^4-4/32))-1$
1000449	G	$(9+8)*(7^6+54-3)/2-1$	1079218	G	$-9*(87-6/(5^4-4/32))+1$
1000451	G	$(9+8)*(7^6+54-3)/2+1$	1079415	G	$(9-876)*((5^4-3)*-2-1)$
1000500	G	$(9+8)*(7^6+54+3)/2-1$	1080782	G	$9*(87+6/(5^4-4/32))-1$
1000502	G	$(9+8)*(7^6+54+3)/2+1$	1080784	G	$9*(87+6/(5^4-4/32))+1$
1000935	G	$9*(87*65*(-4/3+21))$	1085000	G	$(98-7*6)/(5^4-4/(32-1))$
1001084	G	$(9^{\wedge}8+7-6*5)/43-2^1$	1088085	G	$(9-876)*((5^4+3)*-2+1)$
1001243	G	$(9+8-7)^{\wedge}6+(5^4-3)*2-1$	1088859	G	$-9+876*((5^4-3)*2-1)$
1001245	G	$(9+8-7)^{\wedge}6+(5^4-3)*2+1$	1088877	G	$9+876*((5^4-3)*2-1)$
1001255	G	$(9+8-7)^{\wedge}6+(5^4+3)*2-1$	1088952	G	$(9-876)*(5^4+3)*-2*1$
1001257	G	$(9+8-7)^{\wedge}6+(5^4+3)*2+1$	1089375	G	$(98-7/6)/(5^4-4/(-3+21))$
1002190	G	$-98+76*(5^4+3)*21$	1089734	G	$-9+876*(5^4-3)*2-1$
1002271	G	$-9-8+76*(5^4+3)*21$	1089735	G	$-9+876*(5^4-3)*2*1$
1002287	G	$-9+8+76*(5^4+3)*21$	1089736	G	$-9+876*(5^4-3)*2+1$
1002288	G	$(9-8)*76*(5^4+3)*21$	1089752	G	$9+876*(5^4-3)*2-1$
1002289	G	$9-8+76*(5^4+3)*21$	1089753	G	$9+876*(5^4-3)*2/1$
1002360	G	$9*8+76*(5^4+3)*21$	1089754	G	$9+876*(5^4-3)*2+1$
1002386	G	$98+76*(5^4+3)*21$	1089819	G	$(9-876)*((5^4+3)*-2-1)$
1004375	G	$(9+8-7)^{\wedge}6+5^4/(3/21)$	1090611	G	$-9+876*((5^4-3)*2+1)$
1004631	G	$(9+8)*(7^6+543)/2-1$	1090629	G	$9+876*((5^4-3)*2+1)$
1004633	G	$(9+8)*(7^6+543)/2+1$	1091250	G	$(98-7+6)/(5^4-4/(-3+21))$
1005774	G	$(9-8+76)*(5^4-3)*21$	1094984	G	$-9+(876*5^4-3)*2-1$
1006776	G	$(9+87*6)*(5^4*3+21)$	1094985	G	$-9+(876*5^4-3)*2/1$
1010562	G	$((9-8+76)*5^4-3)*21$	1094996	G	$-9+(876*5^4+3)*2-1$
1013062	G	$(9+8-7)^{\wedge}6+(5^4-3)*21$	1094997	G	$-9+(876*5^4+3)*2*1$
1013188	G	$(9+8-7)^{\wedge}6+(5^4+3)*21$	1094998	G	$-9+(876*5^4+3)*2+1$
1013751	G	$-9+(8+7/6)/(5+43)^{\wedge}(-2-1)$	1095003	G	$9+(876*5^4-3)*2*1$
1013769	G	$9+(8+7/6)/(5+43)^{\wedge}(-2-1)$	1095004	G	$9+(876*5^4-3)*2+1$
1018368	G	$(9-87)*(6-(5^4-3)*21)$	1095014	G	$9+(876*5^4+3)*2-1$
1019394	G	$-9*(8-7^6+5^4/(3/21))$	1095015	G	$9+(876*5^4+3)*2*1$
1019538	G	$9*(8+7^6-5^4/(3/21))$	1095016	G	$9+(876*5^4+3)*2+1$
1023204	G	$(-98+7)*(6+5^4*(3-21))$	1095052	G	$-98*(76+5^4*(3-21))$
1026875	G	$(-9+8*7+6)/(5^4-4/(32-1))$	1096485	P	$-(9*8-7)*(6-5^4*3^{\wedge}(2+1))$
1028125	G	$987/6*5^4*(3^2+1)$	1096522	G	$-98*(7-6*(5^4-3)*(2+1))$
1029132	P	$(9-87)*-(6+(5^4+3)*21)$	1097199	G	$-9+(8+76)*(5^4-3)*21$
1038769	G	$-9*(8-7^6)-5^4*32^1$	1097208	G	$(9-87-6)*(5^4-3)*-21$
1038912	G	$9*(8+7^6)-5^4*32-1$	1097217	G	$9+(8+76)*(5^4-3)*21$
1038913	G	$9*(8+7^6)-5^4*32^1$	1097894	G	$98*(7+6*(5^4-3)*(2+1))$
1038914	G	$9*(8+7^6)-5^4*32+1$	1098144	G	$-9*(8-7^6-5^4/(3/21))$
1042942	P	$-(9-(8^7-6*5^4*3)/2)^{\wedge}1$	1098288	G	$9*(8+7^6+5^4/(3/21))$
1045725	G	$9*(8+7^6)-(5^4+3)*21$	1099371	G	$-9+876*((5^4+3)*2-1)$
1045851	G	$9*(8+7^6)-(5^4-3)*21$	1099389	G	$9+876*((5^4+3)*2-1)$

1099756	G	$-98*(7-(6*5^4*3-21))$	1139967	G	$-9+8*(76*5^4*3-2-1)$
1100055	G	$(9+876)*(5^4-3)^2-1$	1139979	G	$9*8*76*5^4/3-21$
1100248	G	$-9+876*(5^4+3)^2+1$	1139981	G	$9*(8*76*5^4/3-2)-1$
1100264	G	$9+876*(5^4+3)^2-1$	1139987	G	$-9+8*(76*5^4*3-2^{\wedge}-1)$
1100265	G	$9+876*(5^4+3)^2^{\wedge}1$	1139995	G	$-9+8*(76*5^4*3+2^{\wedge}-1)$
1100266	G	$9+876*(5^4+3)^2+1$	1139997	G	$9*8*76*5^4/3-2-1$
1100435	G	$-9+8*((7^6+54^{\wedge}3)/2-1)$	1139998	G	$9*8*76*5^4/3-2^{\wedge}1$
1100453	G	$9+8*((7^6+54^{\wedge}3)/2-1)$	1140002	G	$9*8*76*5^4/3+2*1$
1100460	G	$9+8*(7^6+54^{\wedge}3)/2-1$	1140003	G	$9*8*76*5^4/3+2+1$
1100461	G	$9+8*(7^6+54^{\wedge}3)/2*1$	1140005	G	$9+8*(76*5^4*3-2^{\wedge}-1)$
1100462	G	$9+8*(7^6+54^{\wedge}3)/2+1$	1140008	G	$9+8*76*5^4*3-2+1$
1100469	G	$9+8*((7^6+54^{\wedge}3)/2+1)$	1140013	G	$9+8*(76*5^4*3+2^{\wedge}-1)$
1100932	G	$-98*(7-(6*5^4-3)*(2+1))$	1140015	G	$-9+8*(76*5^4*3+2+1)$
1100940	G	$(9+876)*(5^4-3)^2*1$	1140019	G	$9*(8*76*5^4/3+2)+1$
1101123	G	$-9+876*((5^4+3)^2+1)$	1140021	G	$9*8*76*5^4/3+21$
1101128	G	$98*(7+6*5^4*3-21)$	1140033	G	$9+8*(76*5^4*3+2+1)$
1101141	G	$9+876*((5^4+3)^2+1)$	1140063	G	$-9+8*(76*5^4+3)*(2+1)$
1101226	G	$-98*(7+6+5^4*(3-21))$	1140081	G	$9+8*(76*5^4+3)*(2+1)$
1101520	G	$-98*(7-(6*5^4*3-(2+1)))$	1140143	G	$9*8*(76*5^4/3+2)-1$
1101716	G	$-98*(7-(6*5^4*3-(2-1)))$	1140145	G	$9*8*(76*5^4/3+2)+1$
1101912	G	$98*(7+6*(5^4*3-2)-1)$	1140153	G	$9*(8*(76*5^4/3+2)+1)$
1102598	G	$98*(7-6-5^4*(3-21))$	1140159	G	$-9+8*(76*5^4*3+21)$
1102696	G	$-98*(7-(6*5^4+3)*(2+1))$	1140177	G	$9+8*(76*5^4*3+21)$
1102892	G	$98*(7+6*5^4*3-(2+1))$	1140189	G	$9*(8*76*5^4/3+21)$
1103578	G	$-98*(7-6*(5^4*3+2+1))$	1140599	G	$-9+8*76*(5^4*3+2-1)$
1103774	G	$98*(7+6-5^4*(3-21))$	1140617	G	$9+8*76*(5^4*3+2-1)$
1103872	G	$-98*(7-(6*5^4*3+21))$	1141207	G	$-9+8*76*(5^4*3+2*1)$
1104068	G	$98*(7+(6*5^4+3)*(2+1))$	1141224	G	$9+8*76*(5^4*3+2)-1$
1104950	G	$98*(7+6*(5^4*3+2+1))$	1141225	G	$9+8*76*(5^4*3+2)*1$
1105244	G	$98*(7+6*5^4*3+21)$	1141226	G	$9+8*76*(5^4*3+2)+1$
1106245	G	$((9+876)*5^4-3)^2+1$	1141512	G	$9*8*(76*5^4/3+21)$
1106255	G	$((9+876)*5^4+3)^2-1$	1141815	G	$-9+8*76*(5^4*3+2+1)$
1106257	G	$((9+876)*5^4+3)^2+1$	1141833	G	$9+8*76*(5^4*3+2+1)$
1107106	G	$-98*(7-6*(5^4+3)*(2+1))$	1142067	P	$(9+8*76)^{\wedge}-(5-4-3)*(2+1)$
1107783	G	$-9+(8+76)*(5^4+3)^2*1$	1143125	G	$(9+8*7-6)/(5^{\wedge}-4/(32-1))$
1108478	G	$98*(7+6*(5^4+3)*(2+1))$	1145463	G	$-9+8*76*(5^4+3)*(2+1)$
1109948	G	$98*(76-5^4*(3-21))$	1145481	G	$9+8*76*(5^4+3)*(2+1)$
1110270	G	$(98-7-6)*(5^4-3)^2*1$	1146825	G	$-9-87*(6-(5^4+3)^2*1)$
1110675	G	$(9+876)*((5^4+3)^2-1)$	1146843	G	$9-87*(6-(5^4+3)^2*1)$
1111560	G	$(9+876)*(5^4+3)^2*1$	1147381	G	$(9+8)*(-7-6/(5^{\wedge}-4/(3-21)))$
1112445	G	$(9+876)*((5^4+3)^2+1)$	1147619	G	$(9+8)*(7-6*5^4*(3-21))$
1115534	G	$98*(7+6*(5^4*3+21))$	1147869	G	$-9+87*(6+(5^4+3)^2*1)$
1115562	G	$((98-7-6)*5^4-3)^2*1$	1152759	G	$-9+8*76*(5^4*3+21)$
1115688	G	$((98-7-6)*5^4+3)^2*1$	1152777	G	$9+8*76*(5^4*3+21)$
1120980	G	$(98-7-6)*(5^4+3)^2*1$	1162500	G	$(9+8-7)*6/(5^{\wedge}-4/(32-1))$
1130220	G	$9*8*(-7/6+5)*(4^{\wedge}(3^2)-1)$	1169532	G	$(9-87)*(6-5^4*(3+21))$
1131998	G	$98*(76^{\wedge}(-5+4+3)^2-1)$	1175580	G	$(9+87-6)*(5^4-3)^2*1$
1132194	G	$98*(76^{\wedge}(-5+4+3)^2+1)$	1176243	G	$9+8*(7^6*5^4/4-32)^{\wedge}1$
1134519	G	$-9+8*76*(5^4-3)*(2+1)$	1176364	G	$9-8+(7^6*5-4^{\wedge}3)^2+1$
1134537	G	$9+8*76*(5^4-3)^2+1$	1176365	G	$(9-8+7^6*5-4^{\wedge}3)^2+1$
1135863	G	$-9-87*(6-(5^4-3)^2*1)$	1176380	G	$9+8+(7^6*5-4^{\wedge}3)^2+1$
1135881	G	$9-87*(6-(5^4-3)^2*1)$	1176397	G	$(9+8+7^6*5-4^{\wedge}3)^2+1$
1138167	G	$-9+8*76*(5^4*3-2-1)$	1176435	G	$9*8+(7^6*5-4^{\wedge}3)^2+1$
1138185	G	$9+8*76*(5^4*3-2-1)$	1176437	G	$(9+8+7^6*5-4^{\wedge}3)^2-1$
1138221	G	$(98+7^6)*(5+4+(3/2)^{\wedge}-1)$	1176458	G	$9+8+(7^6-5)*(4+3^2)+1$
1138775	G	$-9+8*76*(5^4*3-2*1)$	1176517	G	$(9-8+7^6*5+4^{\wedge}3)^2+1$
1138792	G	$9+8*76*(5^4*3-2)-1$	1176518	G	$9+(8+7^6*5+4-3)^2+1$
1138793	G	$9+8*76*(5^4*3-2)*1$	1176522	G	$9+8+(7^6*5+4+3)^2+1$
1138794	G	$9+8*76*(5^4*3-2)+1$	1176542	G	$9-8+(7^6+5)*(4+3^2)+1$
1139383	G	$-9+8*76*(5^4*3-2+1)$	1176599	G	$(98+7^6*5-43)^2-1$
1139401	G	$9+8*76*(5^4*3-2+1)$	1176600	G	$9+(8+7^6*5+43)^2-1$
1139784	G	$9*8*(76*5^4/3-2-1)$	1176620	G	$9-8+(7^6*5+4^{\wedge}3)^2+1$
1139811	G	$9*(8*76*5^4/3-21)$	1176621	G	$(9-8+7^6*5+4^{\wedge}3)^2+1$
1139823	G	$-9+8*(76*5^4*3-21)$	1176649	G	$9*8+(7^6*5+43)^2+1$
1139841	G	$9+8*(76*5^4*3-21)$	1176719	G	$(9*8+7^6*5+43)^2-1$
1139847	G	$9*(8*(76*5^4/3-2)-1)$	1176755	G	$9+8*(7^6*5/4+32)^{\wedge}1$
1139855	G	$9*8*(76*5^4/3-2)-1$	1176771	G	$(98+7^6*5+43)^2-1$
1139856	G	$9*8*(76*5^4/3-2)*1$	1176773	G	$(98+7^6*5+43)^2+1$
1139857	G	$9*8*(76*5^4/3-2)+1$	1176813	G	$(98+7^6*5+4^{\wedge}3)^2-1$
1139865	G	$9*(8*(76*5^4/3-2)+1)$	1176815	G	$(98+7^6*5+4^{\wedge}3)^2+1$

1178496	P	$9*(8^-(7-6-5)-4)*32^{\wedge}1$	1246581	G	$987*(6+(5^{\wedge}4+3)*2+1)$
1179520	G	$(9/8^{\wedge}(7-6-5)-4)*32^{\wedge}1$	1251432	G	$(9^{\wedge}(-8+7+6)+543)*21$
1179776	G	$(9/8^{\wedge}(7-6-5)+4)*32^{\wedge}1$	1253091	P	$(9^{\wedge}(-(8-7)+6)+5^{\wedge}4-3)*21$
1179941	G	$(-9-8+76)*(5^{\wedge}4*32-1)$	1253217	P	$(9^{\wedge}(-(8-7)+6)+5^{\wedge}4+3)*21$
1180000	G	$(9*8-7-6)*5^{\wedge}4*32^{\wedge}1$	1254477	G	$987*(6*5^{\wedge}4/3+21)$
1180001	G	$(9+8-76)*-5^{\wedge}4*32+1$	1258920	G	$-9*(87-6^{\wedge}(-5+4*3)/2+1)$
1180059	G	$(-9-8+76)*(5^{\wedge}4*32+1)$	1258938	G	$-9*(87-6^{\wedge}(-5+4*3)/2-1)$
1180620	G	$(-98-7)*(6+5^{\wedge}4*(3-21))$	1260008	G	$9+8*7*6*5^{\wedge}4*3*2-1$
1182660	G	$9*(8-7^{\wedge}6-5^{\wedge}4)*(-3^{\wedge}-2-1)$	1260486	G	$9*(87+6^{\wedge}(-5+4*3)/2-1)$
1186920	G	$(9+87-6)*(5^{\wedge}4+3)*21$	1261715	G	$987*65*(-4/3+21)$
1188096	P	$(98-7)*-(6-(5^{\wedge}4-3)*21)$	1266624	G	$(9+87)*(6+(5^{\wedge}4+3)*21)$
1199562	P	$(98-7)*-(6-(5^{\wedge}4+3)*21)$	1267014	G	$(98-7+6)*(5^{\wedge}4-3)*21$
1200654	G	$(98-7)*(6+(5^{\wedge}4+3)*21)$	1267650	G	$(9*(8+7)^{\wedge}-6/(5^{\wedge}-4+(3-2)))^{\wedge}-1$
1201241	G	$-9+(8*7+6)/(5^{\wedge}-4/(32-1))$	1269445	P	$(9^{\wedge}(-(8-7)+6)-5)*43/2-1$
1201259	G	$9+(8*7+6)/(5^{\wedge}-4/(32-1))$	1269446	G	$(9^{\wedge}(-8+7+6)-5)*43/2*1$
1203615	G	$-9*(8+7)+6*5^{\wedge}4*321$	1269447	P	$(9^{\wedge}(-8-7)+6)-5)*43/2+1$
1203631	G	$(-9-8)*7+6*5^{\wedge}4*321$	1269660	P	$(9^{\wedge}(-8-7)+6)+5)*43/2-1$
1203714	G	$(9-8-7)*(6-5^{\wedge}4*321)$	1269661	G	$(9^{\wedge}(-8+7+6)+5)*43/2*1$
1203736	G	$-98/7+6*5^{\wedge}4*321$	1269662	P	$(9^{\wedge}(-8-7)+6)+5)*43/2+1$
1203743	G	$(9-8)*-7+6*5^{\wedge}4*321$	1273188	G	$((98-7+6)*5^{\wedge}4+3)*21$
1203757	G	$(9-8)*7+6*5^{\wedge}4*321$	1276272	G	$-9*(8-76*(5^{\wedge}4-3)*(2+1))$
1203764	G	$98/7+6*5^{\wedge}4*321$	1276416	G	$9*(8+76*(5^{\wedge}4-3)*(2+1))$
1203786	G	$(-9+8+7)*(6+5^{\wedge}4*321)$	1279236	G	$(98-7+6)*(5^{\wedge}4+3)*21$
1203869	G	$(9+8)*7+6*5^{\wedge}4*321$	1279978	G	$98*(7*6*(5^{\wedge}4+3)/2-1)$
1203885	G	$9*(8+7)+6*5^{\wedge}4*321$	1280075	G	$98*7*6*(5^{\wedge}4-3)/2-1$
1209671	G	$9*8*(7^{\wedge}(6-5+4)-3*2)-1$	1280077	G	$98*7*6*(5^{\wedge}4-3)/2+1$
1209673	G	$9*8*(7^{\wedge}(6-5+4)-3*2)+1$	1280174	G	$98*(7*6*(5^{\wedge}4-3)/2+1)$
1210535	G	$9*8*(7^{\wedge}(6-5+4)+3*2)-1$	1280761	P	$98*7*-6*(5^{\wedge}4*3-2))-1$
1210537	G	$9*8*(7^{\wedge}(6-5+4)+3*2)+1$	1280860	G	$-98*(7*(6-5^{\wedge}4*3+2)-1)$
1214766	G	$(9+8+76)*(5^{\wedge}4-3)*21$	1281448	G	$98*-7*(6-5^{\wedge}4*3+2-1)$
1220562	G	$((9+8+76)*5^{\wedge}4-3)*21$	1281938	G	$-98*(7*(6-5^{\wedge}4*3)+2*1)$
1220625	G	$9*(8+7+6)/(5^{\wedge}-4/(32-1))$	1282036	G	$-98*(7*(6-5^{\wedge}4*3)+2-1)$
1220688	G	$((9+8+76)*5^{\wedge}4+3)*21$	1282155	P	$98*7*-6*(5^{\wedge}4*3)+21$
1220919	G	$-987*(6-(5^{\wedge}4-3)*2+1)$	1282330	G	$-98*(7*(6-5^{\wedge}4*3)-2*1)$
1226243	G	$((987-6)*5^{\wedge}4-3)*2-1$	1282407	G	$9*(-8+76*5^{\wedge}4*3)-21$
1226245	G	$((987-6)*5^{\wedge}4-3)*2+1$	1282409	G	$-9*(8-76/5^{\wedge}-4*3+2)-1$
1226255	G	$((987-6)*5^{\wedge}4+3)*2-1$	1282411	G	$-9*(8-76/5^{\wedge}-4*3+2)+1$
1226257	G	$((987-6)*5^{\wedge}4+3)*2+1$	1282419	G	$-9*(8-76/5^{\wedge}-4*3+2-1)$
1226475	G	$-9+(87+6)*(5^{\wedge}4+3)*21$	1282425	G	$9*(-8+76*5^{\wedge}4*3)-2-1$
1226484	G	$(9+8+76)*(5^{\wedge}4+3)*21$	1282426	G	$9*(-8+76*5^{\wedge}4*3)-2*1$
1226493	G	$9+(87+6)*(5^{\wedge}4+3)*21$	1282427	G	$9*(-8+76*5^{\wedge}4*3)-2+1$
1226967	P	$(9^{\wedge}(-(8-7)+6)-5^{\wedge}4+3)*21$	1282429	G	$9*(-8+76*5^{\wedge}4*3)+2-1$
1228626	G	$(9^{\wedge}(-8+7+6)-543)*21$	1282430	G	$9*(-8+76*5^{\wedge}4*3)+2*1$
1230789	G	$987*(6*5^{\wedge}4/3-2-1)$	1282431	G	$9*(-8+76*5^{\wedge}4*3)+2+1$
1231776	G	$987*(6*5^{\wedge}4/3-2)^{\wedge}1$	1282437	G	$-9*(8-76/5^{\wedge}-4*3-2+1)$
1233729	G	$987*6*5^{\wedge}4/3-21$	1282445	G	$-9*(8-76/5^{\wedge}-4*3-2)-1$
1233747	G	$987*6*5^{\wedge}4/3-2-1$	1282446	G	$-9*(8-76*5^{\wedge}4*3-2)^{\wedge}1$
1235514	G	$(9^{\wedge}(-8+7+6)-5*43)*21$	1282447	G	$-9*(8-76/5^{\wedge}-4*3-2)+1$
1235724	G	$987*(6*5^{\wedge}4/3+2)^{\wedge}1$	1282449	G	$9*(-8+76*5^{\wedge}4*3)+21$
1236711	G	$987*(6*5^{\wedge}4/3+2+1)$	1282455	G	$-9*(8-76/5^{\wedge}-4*3-2-1)$
1238958	G	$(9^{\wedge}(-8+7+6)-54+3)*21$	1282545	G	$9*(8+76/5^{\wedge}-4*3-2-1)$
1239021	G	$(9^{\wedge}(-8+7+6)-5-43)*21$	1282551	G	$9*(8+76*5^{\wedge}4*3)-21$
1239231	G	$(9^{\wedge}(-8+7+6)+5-43)*21$	1282553	G	$9*(8+76/5^{\wedge}-4*3-2)-1$
1239651	G	$(9^{\wedge}(-8+7+6)-54/3)*21$	1282555	G	$9*(8+76/5^{\wedge}-4*3-2)+1$
1239990	G	$-9+(8*7+6)/(5^{\wedge}-4/32)-1$	1282563	G	$9*(8+76/5^{\wedge}-4*3-2+1)$
1239991	G	$-9+(8*7+6)*5^{\wedge}4*32^{\wedge}1$	1282569	G	$9*(8+76*5^{\wedge}4*3)-2-1$
1240009	G	$9+(8*7+6)*5^{\wedge}4*32^{\wedge}1$	1282570	G	$9*(8+76*5^{\wedge}4*3)-2*1$
1240407	G	$(9^{\wedge}(-8+7+6)+54/3)*21$	1282571	G	$9*(8+76*5^{\wedge}4*3)-2+1$
1240827	G	$(9^{\wedge}(-8+7+6)-5+43)*21$	1282573	G	$9*(8+76*5^{\wedge}4*3)+2-1$
1241037	G	$(9^{\wedge}(-8+7+6)+5+43)*21$	1282574	G	$9*(8+76*5^{\wedge}4*3)+2*1$
1241100	G	$(9^{\wedge}(-8+7+6)+5+3)*21$	1282575	G	$9*(8+76*5^{\wedge}4*3)+2+1$
1241245	G	$((987+6)*5^{\wedge}4-3)*2+1$	1282581	G	$9*(8+76/5^{\wedge}-4*3+2-1)$
1241255	G	$((987+6)*5^{\wedge}4+3)*2-1$	1282589	G	$9*(8+76/5^{\wedge}-4*3+2)-1$
1241257	G	$((987+6)*5^{\wedge}4+3)*2+1$	1282590	G	$9*(8+76*5^{\wedge}4*3+2)^{\wedge}1$
1241289	P	$(9^{\wedge}(-(8-7)+6)+5*4*3)*21$	1282591	G	$9*(8+76/5^{\wedge}-4*3+2)+1$
1244607	G	$987*(6+(5^{\wedge}4+3)*2-1)$	1282593	G	$9*(8+76*5^{\wedge}4*3)+21$
1245000	G	$(9*8*7-6)/(5^{\wedge}-4/(3+2-1))$	1282599	G	$9*(8+76/5^{\wedge}-4*3+2+1)$
1245043	G	$(9*87+6)^{\wedge}(-5+4+3)*2+1$	1283408	G	$-98*(7*(6-5^{\wedge}4*3-2)+1)$
1245593	G	$987*(6+(5^{\wedge}4+3)*2)-1$	1283505	P	$98*7*-6*(5^{\wedge}4*3+2))-1$
1245595	G	$987*(6+(5^{\wedge}4+3)*2)+1$	1283507	P	$98*7*-6*(5^{\wedge}4*3+2))+1$

1283604	G	$-98*(7*(6-5^4*3-2)-1)$	1345176	G	$(9+87+6)*(5^4+3)*21$
1284976	G	$-98*(76-(5^4+3)*21)$	1345185	G	$(9^8-765-4)/32-1$
1285221	G	$98*7*(6*5^4-3)/2^1$	1345186	G	$(9^8-765-4)/32/1$
1287279	G	$98*7*(6*5^4+3)/2^1$	1345187	G	$(9^8-765-4)/32+1$
1287524	G	$98*(76+(5^4-3)*21)$	1345213	G	$(9^8+76*5/4)/32^1$
1288584	G	$-9*(8-76*(5^4+3)*(2+1))$	1345215	G	$(9^8+7+6*5^4)/32+1$
1288728	G	$9*(8+76*(5^4+3)*(2+1))$	1345270	G	$(9^8+7+6^5/4)/32-1$
1289145	G	$9*(8+7/6)*(5^4(4*3/2)+1)$	1345271	G	$(9^8+7+6^5/4)/32*1$
1290072	G	$98*(7*(6+5^4*3)-2-1)$	1345272	G	$(9^8+7+6^5/4)/32+1$
1290170	G	$98*(7*(6+5^4*3)-2*1)$	1345295	G	$(9+8)*(7+6*(5^4+3)*21)$
1290268	G	$98*(7*(6+5^4*3)-2+1)$	1345326	G	$(9^8-7+6*5^4)/32-1$
1290345	G	$98*7*(6+5^4*3)-21$	1345328	G	$(9^8-7+6*5^4)/32+1$
1290363	G	$98*7*(6+5^4*3)-2-1$	1347024	G	$9*8*7*(6+(5^4)^3/(2+1))$
1290364	G	$98*7*(6+5^4*3)-2*1$	1353693	G	$(9+8)*((7^6-54^3)^*-2-1)$
1290365	G	$98*7*(6+5^4*3)-2+1$	1353710	G	$(9+8)*(7^6-54^3)^*-2^1$
1290367	G	$98*7*(6+5^4*3)+2-1$	1353727	G	$(9+8)*((7^6-54^3)^*-2+1)$
1290368	G	$98*7*(6+5^4*3)+2*1$	1354724	G	$(-9+8*7*6^5)*(4+(3^4-2-1))$
1290369	G	$98*7*(6+5^4*3)+2+1$	1354780	G	$(9+8*7*6^5)*(4+(3^4-2-1))$
1290387	G	$98*7*(6+5^4*3)+21$	1358106	P	$9^4-(8-7-6)*(5^4+3)-21$
1290464	G	$98*(7*(6+5^4*3)+2-1)$	1358148	P	$9^4-(8-7-6)*(5^4+3)-21$
1290562	G	$98*(7*(6+5^4*3)+2*1)$	1359923	G	$-9-(8-76)*(5^4*32-1)$
1290660	G	$98*(7*(6+5^4*3)+2+1)$	1359941	G	$9-(8-76)*(5^4*32-1)$
1291052	G	$98*7*(6+5^4*3+2-1)$	1359990	G	$-9-(8-76)*5^4*32-1$
1291640	G	$98*(7*(6+5^4*3+2)-1)$	1359991	G	$-9-(8-76)*5^4*32*1$
1291737	G	$98*7*(6+5^4*3+2)-1$	1359992	G	$-9-(8-76)*5^4*32+1$
1291739	G	$98*7*(6+5^4*3+2)+1$	1360008	G	$9-(8-76)*5^4*32-1$
1291836	G	$98*(7*(6+5^4*3+2)+1)$	1360009	G	$9-(8-76)*5^4*32*1$
1292326	G	$98*(7*6*(5^4+3)/2-1)$	1360010	G	$9-(8-76)*5^4*32+1$
1292423	G	$98*7*6*(5^4+3)/2-1$	1360059	G	$-9-(8-76)*(5^4*32+1)$
1292522	G	$98*(7*6*(5^4+3)/2+1)$	1360077	G	$9-(8-76)*(5^4*32+1)$
1293138	G	$(98+7-6)*(5^4-3)*21$	1365000	G	$(98-7)*6/(5^4-4/(3+2-1))$
1294085	G	$9-8+(7^6-5)*(4*3-2+1)$	1365546	G	$(98-7)*(6+5^4*(3+21))$
1294101	G	$9+8+(7^6-5)*(4*3-2+1)$	1366440	G	$9*(8*7-6^5)*(4/3-21)$
1294182	G	$98+(7^6-5)*(4*3-2+1)$	1368741	G	$-9+876*5^4*(3/2+1)$
1294195	G	$9-8+(7^6+5)*(4*3-2+1)$	1368759	G	$9+876*5^4*(3/2+1)$
1294292	G	$98+(7^6+5)*(4*3-2+1)$	1372140	G	$(98+7)*(6+(5^4-3)*21)$
1299312	G	$((98+7-6)*5^4-3)*21$	1373126	P	$(9*8-7)^4-(6-(5+4))*(3+2)+1$
1299438	G	$((98+7-6)*5^4+3)*21$	1374891	G	$987*((65+4/3)*21)$
1300390	G	$(9+8*7)*(6+5^4*32^1)$	1375625	G	$(9*8-7+6)/(5^4-4/(32-1))$
1304469	G	$-9-87*(6-5^4*(3+21))$	1384110	P	$(98+7)*-(6-(5^4+3)*21)$
1304487	G	$9-87*(6-5^4*(3+21))$	1385370	G	$(98+7)*(6+(5^4+3)*21)$
1304991	G	$-9+87*6*5^4*(3+2-1)$	1387200	P	$(98*7-6)^4-(5-(4+3))*(2+1)$
1305009	G	$9+87*6*5^4*(3+2-1)$	1392396	G	$9*8*(-7/6+5^4)*(32-1)$
1305531	G	$9+87*(6+5^4*(3+21))$	1397604	G	$9*8*(7/6+5^4)*(32-1)$
1305682	G	$-98*(7-6^4(-5+4^3)/21)$	1404235	G	$-98-7*(6-5^4*321)$
1307054	G	$98*(7+6^4(-5+4^3)/21)$	1404261	G	$9*-8-7*(6-5^4*321)$
1309388	G	$(9^8-7*6^4(5+4)+3)/-21$	1404316	G	$-9-8-7*(6-5^4*321)$
1315782	G	$(9-87)*(6-5^4*3^4(2+1))$	1404319	G	$-98+7*(6+5^4*321)$
1316178	G	$-9*(8+(7+6)/(5^4-4/(3-21)))$	1404332	G	$-9+8-7*(6-5^4*321)$
1316322	G	$9*(8-(7+6)/(5^4-4/(3-21)))$	1404333	G	$(-9+8)*7*(6-5^4*321)$
1316718	P	$-(9-87)*(6+5^4*3^4(2+1))$	1404334	G	$9-8-7*(6-5^4*321)$
1317491	G	$-9-(8-76)*5^4*(32-1)$	1404345	G	$9*-8+7*(6+5^4*321)$
1317509	G	$9-(8-76)*5^4*(32-1)$	1404350	G	$9+8-7*(6-5^4*321)$
1319975	G	$9^4((8+7)/6)*5432-1$	1404366	G	$-9+(8-7+6)*5^4*321$
1319977	G	$9^4((8+7)/6)*5432+1$	1404384	G	$9+(8-7+6)*5^4*321$
1329991	G	$-9+8*76*5^4*(3+2^1-1)$	1404400	G	$-9-8+7*(6+5^4*321)$
1330009	G	$9+8*76*5^4*(3+2^1-1)$	1404416	G	$-9+8+7*(6+5^4*321)$
1332205	P	$(9+8)*-(7-6*(5^4-3)*21)$	1404417	G	$(9-8)*7*(6+5^4*321)$
1332443	G	$(9+8)*(7+6*(5^4-3)*21)$	1404418	G	$9-8+7*(6+5^4*321)$
1332651	P	$-(9*8+7)*(6-5^4*3^4(2+1))$	1404431	G	$98-7*(6-5^4*321)$
1336302	P	$-(98-(7+6)^5)*4/(3^4-2+1)$	1404434	G	$9+8+7*(6+5^4*321)$
1337560	P	$(9+8)*-(7-(6*5^4-3)*21)$	1404489	G	$9*8+7*(6+5^4*321)$
1338036	G	$(-9-8)*7*(6+5^4*(3-21))$	1404515	G	$98+7*(6+5^4*321)$
1338687	G	$((9+87+6)*5^4-3)*21$	1411720	G	$9-8+((7^6-5)^4-3)*(2+1)$
1338813	G	$((9+87+6)*5^4+3)*21$	1411733	G	$9*((8-7^6-5)^*-4/3-2)-1$
1339464	G	$(9+8)*7*(6-5^4*(3-21))$	1411735	G	$9*((8-7^6-5)^*-4/3-2)+1$
1339702	P	$(9+8)*-(7-(6*5^4+3)*21)$	1411736	G	$9+8+((7^6-5)^4-3)*(2+1)$
1339940	G	$(9+8)*(7+(6*5^4+3)*21)$	1411784	G	$9+8+7^6*(5+4+3)-21$
1343815	G	$(9+8)*(7^6-5^4(4+3))*2-1$	1411792	G	$9-8+7^6*(5+4+3)+2+1$
1345072	G	$(9^8-7*(6+5^4))/32^1$	1411828	G	$98+(7^6-5)^4*3+2*1$

1411840	G	$9-8+((7^6+5)^4-3)^*(2+1)$	1506799	G	$98*(7/(6*5^4-4)+3)^*21$
1411841	G	$9*((8+7^6-5)^4/3+2)-1$	1510782	G	$(9-87)^*(6-5^4*(32-1))$
1411843	G	$9*((8+7^6-5)^4/3+2)+1$	1511718	G	$(-9+87)^*(6+5^4*(32-1))$
1411856	G	$9+8+((7^6+5)^4-3)^*(2+1)$	1519826	G	$-98+76*(5^4*32-1)$
1411883	G	$98+7^6*(5+4+3)-2-1$	1519852	G	$9*-8+76*(5^4*32-1)$
1411885	G	$98-7^6*(5^4-32)-1$	1519901	G	$-98+76*5^4*32-1$
1411887	G	$98-7^6*(5^4-32)+1$	1519903	G	$-98+76*5^4*32+1$
1411899	G	$9*8+(7^6+5)^4*3-21$	1519907	G	$-9-8+76*(5^4*32-1)$
1411921	G	$9*8+(7^6+5)^4*3+2-1$	1519923	G	$-9+8+76*(5^4*32-1)$
1412062	G	$(9*8+(7^6+5)^4)*3-2*1$	1519924	G	$(9-8)*76*(5^4*32-1)$
1412063	G	$(9*8+(7^6+5)^4)*3-2+1$	1519925	G	$9-8+76*(5^4*32-1)$
1412065	G	$(9*8+(7^6+5)^4)*3+2-1$	1519929	G	$9*-8+76*5^4*32+1$
1412085	G	$(9*8+(7^6+5)^4)*3+21$	1519941	G	$9+8+76*(5^4*32-1)$
1414375	G	$(9*8+7-6)/(5^4-4/(32-1))$	1519978	G	$-98+76*(5^4*32+1)$
1415440	G	$9*(8+7*6^5)^*(4-3^4-2-1)$	1519984	G	$-9-8+76*5^4*32+1$
1418472	G	$(9*(-8+7+6)+54)^*(3+21)$	1519991	G	$-9+8*76*5^4*(3+2-1)$
1423635	G	$(-9+87)^{(-6+5+4)*3-21}$	1519996	G	$9*8+76*(5^4*32-1)$
1423653	G	$(-9+87)^{(-6+5+4)*3-2-1}$	1520004	G	$9*-8+76*(5^4*32+1)$
1423659	G	$(-9+87)^{(-6+5+4)*3+2+1}$	1520009	G	$9+8*76*5^4*(3+2-1)$
1423677	G	$(-9+87)^{(-6+5+4)*3+21}$	1520016	G	$9+8+76*5^4*32-1$
1430541	G	$9*87^{(6-5+4-3)*21}$	1520022	G	$98+76*(5^4*32-1)$
1430625	G	$(9-8*7*6)^*5^4/(3-21)$	1520059	G	$-9-8+76*(5^4*32+1)$
1433268	G	$9*-8*((7^6-54^3)/2+1)$	1520071	G	$9*8+76*5^4*32-1$
1433331	G	$9*(-8*(7^6-54^3)/2-1)$	1520075	G	$-9+8+76*(5^4*32+1)$
1433339	G	$9*-8*(7^6-54^3)/2-1$	1520076	G	$(9-8)*76*(5^4*32+1)$
1433340	G	$9*-8*(7^6-54^3)/2^1$	1520077	G	$9-8+76*(5^4*32+1)$
1433341	G	$9*-8*(7^6-54^3)/2+1$	1520093	G	$9+8+76*(5^4*32+1)$
1433349	G	$9*(-8*(7^6-54^3)/2+1)$	1520097	G	$98+76*5^4*32-1$
1439916	G	$9*(-8*7/6+(5^4)^{(3+2-1)})$	1520099	G	$98+76*5^4*32+1$
1440084	G	$9*(8*7/6+(5^4)^{(3+2-1)})$	1520148	G	$9*8+76*(5^4*32+1)$
1440576	G	$(9+87)^*(6+5^4*(3+21))$	1520174	G	$98+76*(5^4*32+1)$
1440894	G	$98*((7^6-5)/4-3)/2-1$	1523872	G	$9*(-8+7*6^5)^*(4+(3^4-2-1))$
1441138	G	$98*(7^6-5)^4/32-1$	1524131	G	$(-9+(8+7*6^5)^4/3)^*21$
1441140	G	$98*(7^6-5)^4/32+1$	1524320	G	$9*(8+7*6^5)^*(4+(3^4-2-1))$
1441286	G	$98*((7^6-5)/4+3)/2*1$	1524509	G	$(9+(8+7*6^5)^4/3)^*21$
1441384	G	$98*((7^6-5)/4+3)/2+1$	1529374	G	$9-8+(7^6-5)^*(4+3^2)+1$
1449882	G	$(98+7+6)^*(5^4-3)^*21$	1529469	G	$98+(7^6-5)^*(4+3^2)-1$
1451250	G	$(9*(-8-7)+6)/(5^4-4/(3-21))$	1529471	G	$98+(7^6-5)^*(4+3^2)+1$
1456938	G	$((98+7+6)^*5^4+3)^*21$	1529518	G	$9+8+(7^6+5)^*(4+3^2)-1$
1461069	G	$9*(87*6*(5^4-3)/2-1)$	1529599	G	$98+(7^6+5)^*(4+3^2)-1$
1461077	G	$9*87*6*(5^4-3)/2-1$	1529601	G	$98+(7^6+5)^*(4+3^2)+1$
1461079	G	$9*87*6*(5^4-3)/2+1$	1534733	G	$(-9+876^{(-5+4+3)})^*2-1$
1461087	G	$9*(87*6*(5^4-3)/2+1)$	1534735	G	$(-9+876^{(-5+4+3)})^*2+1$
1462552	G	$-98*(76-5^4*(3+21))$	1534769	G	$(9+876^{(-5+4+3)})^*2-1$
1463427	G	$-9*87*(6-5^4*3^2(2-1))$	1534771	G	$(9+876^{(-5+4+3)})^*2+1$
1463868	G	$(98+7+6)^*(5^4+3)^*21$	1535079	P	$-(98-7)^*(6-5^4*3^2(2+1))$
1465884	G	$-98*(7*6-5^4*(3+21))$	1536171	G	$(98-7)^*(6+5^4*3^2(2+1))$
1468726	G	$-98*(7+6-5^4*(3+21))$	1539923	G	$(9-8+76)^*(5^4*32-1)$
1469314	G	$-98*(7-6*5^4*(3+2-1))$	1539999	G	$(9-8+76)*5^4*32-1$
1469902	G	$-98*(7-6-5^4*(3+21))$	1540001	G	$(9-8+76)*5^4*32+1$
1470098	G	$98*(7-6+5^4*(3+21))$	1540077	G	$(9-8+76)^*(5^4*32+1)$
1470686	G	$98*(7+6*5^4*(3+2-1))$	1542500	G	$(9+8*76)/(5^4-4/(3+2-1))$
1471274	G	$98*(7+6+5^4*(3+21))$	1551720	G	$9*(8*7-6^5)^*(-4/3-21)$
1472402	G	$-98+76*5^4*(32-1)$	1559454	G	$(9-87)^*(6-5^4*32+1)$
1472428	G	$9*-8+76*5^4*(32-1)$	1559531	G	$(9-87)^*(6-5^4*32)-1$
1472483	G	$-9-8+76*5^4*(32-1)$	1559532	G	$(9-87)^*(6-5^4*32)^*1$
1472500	G	$(9-8)*76*5^4*(32-1)$	1559533	G	$(9-87)^*(6-5^4*32)+1$
1472501	G	$9-8+76*5^4*(32-1)$	1560467	G	$(-9+87)^*(6+5^4*32)-1$
1472517	G	$9+8+76*5^4*(32-1)$	1560468	G	$(9-87)^*(6+5^4*32)^*-1$
1472572	G	$9*8+76*5^4*(32-1)$	1560469	G	$(-9+87)^*(6+5^4*32)+1$
1472598	G	$98+76*5^4*(32-1)$	1560546	G	$(-9+87)^*(6+5^4*32+1)$
1475171	G	$9*87*6*(5^4+3)/2-1$	1567446	G	$-9+(8/7^6-6-54^3)^*2-1$
1475173	G	$9*87*6*(5^4+3)/2+1$	1567447	G	$-9+(8*7^6-54^3)^*2^1$
1475181	G	$9*(87*6*(5^4+3)/2+1)$	1567448	G	$-9+(8/7^6-6-54^3)^*2+1$
1477448	G	$98*(76+5^4*(3+21))$	1567464	G	$9+(8*7^6-54^3)^*2-1$
1483062	G	$((9+8)*7-6)^*5^4(3-3)^*21$	1567465	G	$9+(8*7^6-54^3)^*2^1$
1483188	G	$((9+8)*7-6)^*5^4(3+3)^*21$	1567466	G	$9+(8*7^6-54^3)^*2+1$
1491875	G	$(9+8+76)/(5^4-4/(32-1))$	1568642	P	$-(9+8-7^6*5^4)/3*2^1$
1494451	G	$98*(7/(6*5^4-4)-3)^*21$	1568645	P	$-(9-(8*7^6*5-4)/3-2)^1$
1497500	G	$(9-8*76)/(5^4-4/(-3-2+1))$	1568653	G	$(9+8*7^6*5-4)/3-2^1$

1575630	G	$(98+7) * (6+5^4 * (3+21))$	1615102	G	$(9+8) * (76/5^4 - 4+3) * 2^*1$
1579977	G	$9^* ((8*7)^{-6+5+4} - 3^*21)$	1615119	G	$(9+8) * ((76*5^4+3) * 2+1)$
1581111	G	$9^* ((8*7)^{-6+5+4} + 3^*21)$	1617822	P	$(9-876) * (5^4-3) * -(2+1)$
1583582	G	$98^*(7+6) * ((5^4-3) * 2-1)$	1619424	P	$-(9+87) * (6-5^4 * 3^4 (2+1))$
1584856	G	$98^*(7+6) * (5^4-3) * 2/1$	1619547	G	$9^* (-8/7 * (6-5^4 * 3)) - 21$
1584857	G	$98^*(7+6) * (5^4-3) * 2+1$	1619589	G	$9^* (-8/7 * (6-5^4 * 3)) + 21$
1584954	G	$98^*((7+6) * (5^4-3) * 2+1)$	1620576	G	$(9+87) * (6+5^4 * 3^4 (2+1))$
1585131	G	$9/8^{(7-6-5) * 43-21}$	1621460	G	$(9+8) * 76^* ((5^4+3) * 2-1)$
1585149	G	$9/8^{(7-6-5) * 43-2-1}$	1622735	G	$(9+8) * (76^* (5^4+3) * 2-1)$
1585151	G	$9/8^{(7-6-5) * 43-2+1}$	1622751	G	$(9+8) * 76^* (5^4+3) * 2-1$
1586130	G	$98^*(7+6) * ((5^4-3) * 2+1)$	1622752	G	$(9+8) * 76^* (5^4+3) * 2^*1$
1591814	G	$98^*((7+6) * 5^4-3) * 2-1)$	1622753	G	$(9+8) * 76^* (5^4+3) * 2+1$
1591911	G	$98^*((7+6) * 5^4-3) * 2-1$	1622769	G	$(9+8) * (76^* (5^4+3) * 2+1)$
1591912	G	$98^*((7+6) / 5^4-4-3) * 2^*1$	1623073	P	$(98^*(7+6))^{-5-4-3} - 2-1$
1591913	G	$98^*((7+6) * 5^4-3) * 2+1$	1623079	P	$(98^*(7+6))^{-5-4-3} + 2+1$
1592010	G	$98^*((7+6) * 5^4-3) * 2+1)$	1623890	G	$(-9+876) * (5^4 * 3-2) - 1$
1592493	G	$(98^*(7+6) * 5^4-3) * 2-1$	1623892	G	$(-9+876) * (5^4 * 3-2) + 1$
1592494	G	$(98^*(7+6) * 5^4-3) * 2^*1$	1624044	G	$(9+8) * 76^* ((5^4+3) * 2+1)$
1592495	G	$(98^*(7+6) * 5^4-3) * 2+1$	1624758	G	$(-9+876) * (5^4 * 3-2-1))$
1592506	G	$(98^*(7+6) * 5^4+3) * 2^*1$	1625604	G	$(-9+876) * 5^4 * 3-21$
1592507	G	$(98^*(7+6) * 5^4+3) * 2+1$	1625622	G	$(-9+876) * 5^4 * 3-2-1$
1592990	G	$98^*((7+6) * 5^4+3) * 2-1)$	1625623	G	$(-9+876) * 5^4 * 3-2^*1$
1593088	G	$98^*((7+6) / 5^4-4+3) * 2^*1$	1625627	G	$(-9+876) * 5^4 * 3+2^*1$
1593089	G	$98^*((7+6) * 5^4+3) * 2+1$	1625628	G	$(-9+876) * 5^4 * 3+2+1$
1593186	G	$98^*((7+6) * 5^4+3) * 2+1)$	1625646	G	$(-9+876) * 5^4 * 3+21$
1593480	G	$98^*(7-(6+5)^4) * (-3^4-2-1)$	1626492	G	$(-9+876) * (5^4 * 3+2-1)$
1598870	G	$98^*(7+6) * ((5^4+3) * 2-1)$	1627358	G	$(-9+876) * (5^4 * 3+2) - 1$
1600046	G	$98^*((7+6) * (5^4+3) * 2-1)$	1627360	G	$(-9+876) * (5^4 * 3+2) + 1$
1600143	G	$98^*(7+6) * (5^4+3) * 2-1$	1627491	G	$-9+(8+76) * 5^4 * (32-1)$
1600144	G	$98^*(7+6) * (5^4+3) * 2^*1$	1627500	G	$98/(7/(6*5^4)/(32-1))$
1600145	G	$98^*(7+6) * (5^4+3) * 2+1$	1627509	G	$9+(8+76) * 5^4 * (32-1)$
1600242	G	$98^*((7+6) * (5^4+3) * 2+1)$	1628091	G	$-9+(8+7) * 6^*(5^4-4+3)/21$
1604383	G	$-9-8^*(76-5^4 * 321)$	1628109	G	$9+(8+7) * 6^*(5^4-4+3)/21$
1604401	G	$9-8^*(76-5^4 * 321)$	1628226	G	$(-9+876) * (5^4 * 3+2+1)$
1604655	G	$-9-8^*(7*6-5^4 * 321)$	1633428	P	$(9-876) * (5^4+3) * -(2+1)$
1604673	G	$9-8^*(7*6-5^4 * 321)$	1634607	G	$-9+876 * (5^4-3) * (2+1)$
1604887	G	$-9-8^*(7+6-5^4 * 321)$	1634625	G	$9+876 * (5^4-3) * (2+1)$
1604905	G	$9-8^*(7+6-5^4 * 321)$	1640756	G	$9+876 * (5^4 * 3-2) - 1$
1604952	G	$(-9+8-7) * (6-5^4 * 321)$	1642311	G	$9^*(876 * 5^4/3-21)$
1604983	G	$9-8^*(7-6-5^4 * 321)$	1642479	G	$9^*876 * 5^4/3-21$
1604999	G	$-9+8^*(7-6+5^4 * 321)$	1642481	G	$9^*(876 * 5^4/3-2) - 1$
1605000	G	$(98/7-6) * 5^4 * 321$	1642483	G	$9^*(876 * 5^4/3-2) + 1$
1605001	G	$9-8^*(7-6-5^4 * 321)$	1642492	G	$-9+876 * 5^4 * 3+2-1$
1605017	G	$9-8^*(7-6+5^4 * 321)$	1642497	G	$9^*876 * 5^4/3-2-1$
1605048	G	$(9-8+7) * (6+5^4 * 321)$	1642503	G	$9^*876 * 5^4/3+2+1$
1605095	G	$-9+8^*(7+6+5^4 * 321)$	1642508	G	$9+876 * 5^4 * 3-2+1$
1605113	G	$9+8^*(7+6+5^4 * 321)$	1642517	G	$9^*(876 * 5^4/3+2) - 1$
1605327	G	$-9+8^*(7*6+5^4 * 321)$	1642519	G	$9^*(876 * 5^4/3+2) + 1$
1605599	G	$-9+8^*(76+5^4 * 321)$	1642521	G	$9^*876 * 5^4/3+21$
1605617	G	$9+8^*(76+5^4 * 321)$	1642689	G	$9^*(876 * 5^4/3+21)$
1605956	G	$(9+8) * 76^* ((5^4-3) * 2-1)$	1643367	G	$-9+876 * (5^4 * 3+2-1)$
1607231	G	$(9+8) * (76^* (5^4-3) * 2-1)$	1643832	G	$(-9+876) * (5^4 * 3+21)$
1607247	G	$(9+8) * 76^* (5^4-3) * 2-1$	1644260	G	$9+876 * (5^4 * 3+2) - 1$
1607248	G	$(9+8) * 76^* (5^4-3) * 2^*1$	1644262	G	$9+876 * (5^4 * 3+2) + 1$
1607249	G	$(9+8) * 76^* (5^4-3) * 2+1$	1645119	G	$-9+876 * (5^4 * 3+2+1)$
1607265	G	$(9+8) * (76^* (5^4-3) * 2+1)$	1645137	G	$9+876 * (5^4 * 3+2+1)$
1608540	G	$(9+8) * 76^* ((5^4-3) * 2+1)$	1646938	G	$98^*(7^4(6-5+4) - 3/2) - 1$
1614881	G	$(9+8) * ((76 * 5^4-3) * 2-1)$	1646940	G	$98^*(7^4(6-5+4) - 3/2) + 1$
1614897	G	$(9+8) * (76 * 5^4-3) * 2-1$	1647032	G	$9+8+(7^4 * 6-5) * (4+3) * 2-1$
1614898	G	$(9+8) * (76/5^4-4-3) * 2^*1$	1647172	G	$9+8+(7^4 * 6+5) * (4+3) * 2-1$
1614899	G	$(9+8) * (76 * 5^4-3) * 2+1$	1647227	G	$9^*8+(7^4 * 6+5) * (4+3) * 2-1$
1614915	G	$(9+8) * ((76 * 5^4-3) * 2+1)$	1647232	G	$98^*(7^4(6-5+4) + 3/2) - 1$
1614993	G	$((9+8) * 76 * 5^4-3) * 2-1$	1647234	G	$98^*(7^4(6-5+4) + 3/2) + 1$
1614994	G	$((9+8) * 76 * 5^4-3) * 2/1$	1650375	G	$-9+876 * (5^4+3) * (2+1)$
1614995	G	$((9+8) * 76 * 5^4-3) * 2+1$	1651410	G	$(9+876) * (5^4-3) * (2+1)$
1615005	G	$((9+8) * 76 * 5^4+3) * 2-1$	1652476	G	$-98^*(7+6-5^4 * 3^4 (2+1))$
1615006	G	$((9+8) * 76 * 5^4+3) * 2/1$	1657604	G	$(9+876) * (5^4 * 3-2) - 1$
1615007	G	$((9+8) * 76 * 5^4+3) * 2+1$	1657606	G	$(9+876) * (5^4 * 3-2) + 1$
1615085	G	$(9+8) * ((76 * 5^4+3) * 2-1)$	1659373	G	$(9+876) * 5^4 * 3-2^*1$
1615101	G	$(9+8) * (76 * 5^4+3) * 2-1$	1659377	G	$(9+876) * 5^4 * 3+2^*1$

1659396	G	$(9+876) * 5^4 * 3 + 21$	1743392	G	$9 * 8 * (7+6^5) * (4+(3^{\wedge}-2-1))$
1660033	G	$(9+8) * (7^{\wedge}6-5^4 * 32^{\wedge}1)$	1762579	G	$(-98+7) * (6-5^4 * (32-1))$
1660887	G	$-9+876 * (5^4 * 3+21)$	1763671	G	$(98-7) * (6+5^4 * (32-1))$
1660905	G	$9+876 * (5^4 * 3+21)$	1764429	P	$-(98-7^{\wedge}6 * 5+4) * 3^{\wedge}(2-1)$
1661144	G	$(9+876) * (5^4 * 3+2) - 1$	1764453	P	$-(98-7^{\wedge}6 * 5-4) * 3^{\wedge}(2-1)$
1661146	G	$(9+876) * (5^4 * 3+2) + 1$	1764661	G	$9-8+(7^{\wedge}6-5) * (4 * 3+2+1)$
1661198	G	$98 * (76+5^4 * 3^{\wedge}(2+1))$	1764677	G	$9+8+(7^{\wedge}6-5) * (4 * 3+2+1)$
1664062	G	$(9+8) * ((7^{\wedge}6+5^{\wedge}(4+3)) / 2-1)$	1764688	P	$-(9+(8-7^{\wedge}6 * 5+4) * 3+2)^{\wedge}1$
1664096	G	$(9+8) * ((7^{\wedge}6+5^{\wedge}(4+3)) / 2+1)$	1764692	P	$-(9+(8-7^{\wedge}6 * 5+4) * 3-2)^{\wedge}1$
1679907	G	$-9+(8+76) * (5^4 * 32-1)$	1764701	P	$-(9 * (8-7^{\wedge}6 * 5+4) / 3-2)^{\wedge}1$
1679986	G	$98 / 7 * (6 / (5^{\wedge}-4 / 32) - 1)$	1764704	G	$98+(7^{\wedge}6 * 5-43) * (2+1)$
1679990	G	$-9+(8+76) * 5^4 * 32-1$	1764712	P	$-(9+(8-7^{\wedge}6 * 5-4) * 3+2)^{\wedge}1$
1679992	G	$-9+(8+76) * 5^4 * 32+1$	1764758	G	$9+(8+7^{\wedge}6 * 5-4) * 3+2 * 1$
1680014	G	$98 / 7 * (6 / (5^{\wedge}-4 / 32) + 1)$	1764767	G	$9+(8+7^{\wedge}6 * 5) * (4-3+2) - 1$
1680093	G	$9+(8+76) * (5^4 * 32+1)$	1764769	G	$9 * (8+7^{\wedge}6 * 5+4) / 3-2^{\wedge}1$
1685094	G	$-9-87 * (6-5^4 * (32-1))$	1764776	G	$(9+8+7^{\wedge}6 * 5-4) * 3-2^{\wedge}1$
1685112	G	$9-87 * (6-5^4 * (32-1))$	1764777	G	$(9+8+7^{\wedge}6 * 5+4) * 3-21$
1686138	G	$-9+87 * (6+5^4 * (32-1))$	1764778	G	$9+(8+7^{\wedge}6 * 5+4) * 3-2^{\wedge}1$
1686156	G	$9+87 * (6+5^4 * (32-1))$	1764782	G	$9+(8+7^{\wedge}6 * 5+4) * 3+2^{\wedge}1$
1699915	G	$(98-7-6) * (5^4 * 32-1)$	1764796	G	$9 * 8+(7^{\wedge}6 * 5-4) * 3+2-1$
1700085	G	$(98-7-6) * (5^4 * 32+1)$	1764797	G	$9 * 8+(7^{\wedge}6 * 5-4) * 3+2^{\wedge}1$
1701783	G	$9 * (8 * 76 * (5^4-3) / 2-1)$	1764800	G	$98+(7^{\wedge}6 * 5-4) * 3-21$
1701791	G	$9 * 8 * 76 * (5^4-3) / 2-1$	1764801	G	$9+(8+7^{\wedge}6 * 5+4) * 3+21$
1701793	G	$9 * 8 * 76 * (5^4-3) / 2+1$	1764806	G	$9 * 8+7^{\wedge}6 * 5 * (4-3+2) - 1$
1701801	G	$9 * (8 * 76 * (5^4-3) / 2+1)$	1764808	G	$9 * 8+7^{\wedge}6 * 5 * (4-3+2) + 1$
1704591	G	$9 * 87 / 6 * (5^4-3) * 21$	1764811	G	$9-8+(7^{\wedge}6+5) * (4 * 3+2+1)$
1706536	G	$9+8^{\wedge}7 - (6-5+4)^{\wedge}(3^{\wedge}2-1)$	1764812	G	$98+(7^{\wedge}6 * 5-4-3) * (2+1)$
1709891	G	$9 * 8 * (76 * 5^4-3) / 2-1$	1764820	G	$98+(7^{\wedge}6 * 5-4) * 3-2+1$
1709893	G	$9 * 8 * (76 * 5^4-3) / 2+1$	1764823	G	$98+(7^{\wedge}6 * 5-4) * 3+2^{\wedge}1$
1709928	G	$-9 * (8-76 / 5^{\wedge}-4 * (3+2-1))$	1764830	G	$98+(7^{\wedge}6 * 5-4+3) * (2+1)$
1709999	G	$9 / 8 * 76 * 5^4 * 32-1$	1764938	G	$(9 * 8+7^{\wedge}6 * 5-4) * 3-2+1$
1710072	G	$9 * (8+76 / 5^{\wedge}-4 * (3+2-1))$	1764941	G	$(9 * 8+7^{\wedge}6 * 5-4) * 3+2 * 1$
1710107	G	$9 * 8 * (76 * 5^4+3) / 2-1$	1764960	G	$(9 * 8+7^{\wedge}6 * 5-4) * 3+21$
1710109	G	$9 * 8 * (76 * 5^4+3) / 2+1$	1764961	G	$(9 * 8+7^{\wedge}6 * 5+4) * 3-2^{\wedge}1$
1710884	G	$98 * -7 * (6-5^4 * (3+2-1))$	1764962	G	$(9 * 8+7^{\wedge}6 * 5+4) * 3-2+1$
1714902	G	$98 * (7 * 6 * 5^4 / 3^{\wedge}2-1)$	1764964	G	$(9 * 8+7^{\wedge}6 * 5+4) * 3+2-1$
1714999	G	$98 * 7 * 6 * 5^4 / 3^{\wedge}2-1$	1764965	G	$(9 * 8+7^{\wedge}6 * 5+4) * 3+2 * 1$
1715001	G	$98 * 7 * 6 * 5^4 / 3^{\wedge}2+1$	1764966	G	$(9 * 8+7^{\wedge}6 * 5+4) * 3+2+1$
1715098	G	$98 * (7 * 6 * 5^4 / 3^{\wedge}2+1)$	1764996	G	$(98+7^{\wedge}6 * 5-4) * 3-21$
1715686	G	$98 * 7 * (6 * 5^4 / 3^{\wedge}2+1)$	1765015	G	$(98+7^{\wedge}6 * 5-4) * 3-2^{\wedge}1$
1718199	G	$9 * (8 * 76 * (5^4+3) / 2-1)$	1765018	G	$(98+7^{\wedge}6 * 5-4) * 3+2-1$
1718207	G	$9 * 8 * 76 * (5^4+3) / 2-1$	1765019	G	$(98+7^{\wedge}6 * 5-4) * 3+2^{\wedge}1$
1718208	G	$9 * 8 * 76 * (5^4+3) / 2^{\wedge}1$	1765039	G	$(98+7^{\wedge}6 * 5+4) * 3-2^{\wedge}1$
1718209	G	$9 * 8 * 76 * (5^4+3) / 2+1$	1765040	G	$(98+7^{\wedge}6 * 5+4) * 3-2+1$
1718217	G	$9 * (8 * 76 * (5^4+3) / 2+1)$	1765041	G	$(98+7^{\wedge}6 * 5+4) * 3^{\wedge}(2-1)$
1719116	G	$98 * 7 * (6+5^4 * (3+2-1))$	1765043	G	$(98+7^{\wedge}6 * 5+4) * 3+2^{\wedge}1$
1721034	G	$9 * 87 / 6 * (5^4+3) * 21$	1765062	G	$(98+7^{\wedge}6 * 5+4) * 3+21$
1726143	G	$9+(8 * 7^{\wedge}6-5^{\wedge}(4+3)) * 2^{\wedge}1$	1771245	P	$-(98+7) * (6-5^4 * 3^{\wedge}(2+1))$
1726144	G	$9+(8 * 7^{\wedge}6-5^{\wedge}(4+3)) * 2+1$	1772505	G	$(98+7) * (6+5^4 * 3^{\wedge}(2+1))$
1730000	G	$(98 * 7+6) / (5^{\wedge}-4 / (3+2-1))$	1779844	G	$(9^{\wedge}8-7 * (6 * 5)^4+3) / 21$
1739382	G	$-9-87 * (6-5^4 * 32+1)$	1793844	G	$-9-87 * (6-5^4 * (32+1))$
1739400	G	$9-87 * (6-5^4 * 32+1)$	1793862	G	$9-87 * (6-5^4 * (32+1))$
1739468	G	$-9-87 * (6-5^4 * 32) - 1$	1794888	G	$-9+87 * (6+5^4 * (32+1))$
1739469	G	$-9-87 * (6-5^4 * 32 * 1)$	1794906	G	$9+87 * (6+5^4 * (32+1))$
1739470	G	$-9-87 * (6-5^4 * 32) + 1$	1799408	G	$(9+8) * 7^{\wedge}6-5^4 * 321$
1739486	G	$9-87 * (6-5^4 * 32) - 1$	1799990	G	$-9+(8+7) * 6 / (5^{\wedge}-4 / 32) - 1$
1739487	G	$9-87 * (6-5^4 * 32 * 1)$	1799992	G	$-9+(8+7) * 6 / (5^{\wedge}-4 / 32) + 1$
1739488	G	$9-87 * (6-5^4 * 32) + 1$	1800008	G	$9+(8+7) * 6 / (5^{\wedge}-4 / 32) - 1$
1739574	G	$9-87 * (6-5^4 * 32-1)$	1800010	G	$9+(8+7) * 6 / (5^{\wedge}-4 / 32) + 1$
1740256	G	$9 * 8 * (-7+6^5) * (4+(3^{\wedge}-2-1))$	1800927	G	$-9 * (87 * 6-5^4 * 321)$
1740426	G	$-9+87 * (6+5^4 * 32-1)$	1801866	G	$-9+(87+6) / (5^{\wedge}-4 / (32-1))$
1740444	G	$9+87 * (6+5^4 * 32-1)$	1801875	G	$(9+8+76) / (5^{\wedge}-4 / (32-1))$
1740512	G	$-9+87 * (6+5^4 * 32) - 1$	1801884	G	$9+(87+6) / (5^{\wedge}-4 / (32-1))$
1740513	G	$-9+87 * (6+5^4 * 32 * 1)$	1804788	G	$-9 * (87+6-5^4 * 321)$
1740514	G	$-9+87 * (6+5^4 * 32) + 1$	1804869	G	$-9 * (87+6-5^4 * 321)$
1740530	G	$9+87 * (6+5^4 * 32) - 1$	1804896	G	$-9 * (87-6-5^4 * 321)$
1740531	G	$9+87 * (6+5^4 * 32 * 1)$	1805013	G	$9 * (8-76+5^4 * 321)$
1740532	G	$9+87 * (6+5^4 * 32) + 1$	1805175	G	$-9 * (8+7 * 6-5^4 * 321)$
1740600	G	$-9+87 * (6+5^4 * 32+1)$	1805319	G	$9 * (8-7 * 6+5^4 * 321)$
1740618	G	$9+87 * (6+5^4 * 32+1)$	1805544	G	$-9 * (8+7-6-5^4 * 321)$

1805562	G	$-9*(8-7+6-5^4*321)$	1856568	G	$987*(6+5^4*3)+21$
1805580	G	$9*(8-7-6+5^4*321)$	1857534	G	$987*(6+5^4*3+2-1)$
1805616	G	$-9+(8+7-6)*5^4*321$	1858520	G	$987*(6+5^4*3+2)-1$
1805634	G	$9+(8+7-6)*5^4*321$	1858521	G	$987*(6+5^4*3+2)^{\wedge}1$
1805670	G	$-9*(8-7-6-5^4*321)$	1858522	G	$987*(6+5^4*3+2)+1$
1805706	G	$9*(8+7-6+5^4*321)$	1859507	G	$987*6*(5^4+3)/2-1$
1805814	G	$9*(8+7+6+5^4*321)$	1859509	G	$987*6*(5^4+3)/2+1$
1805931	G	$-9*(8-7*6-5^4*321)$	1859888	G	$(987+6)*(5^4*3-2)-1$
1806075	G	$9*(8+7*6+5^4*321)$	1859898	G	$-9+(87+6)*(5^4*32-1)$
1806237	G	$-9*(8-76-5^4*321)$	1859907	G	$(9+8+76)*(5^4*32-1)$
1806354	G	$9*(87-6+5^4*321)$	1859916	G	$9+(87+6)*(5^4*32-1)$
1806381	G	$9*(8+76+5^4*321)$	1859976	G	$(987-6)*(5^4*3+21)$
1810323	G	$9*(87*6+5^4*321)$	1859990	G	$-9+(87+6)*5^4*32-1$
1813509	G	$9*(876+5^4*321)$	1859991	G	$-9+(87+6)*5^4*32^{\wedge}1$
1819068	G	$9*8*(7/6+5)*(4^{\wedge}(3*2)+1)$	1859992	G	$-9+(87+6)*5^4*32+1$
1819363	G	$(-98+7)*(6-5^4*32+1)$	1859999	G	$(9+8+76)*5^4*32-1$
1819453	G	$(-98+7)*(6-5^4*32)-1$	1860001	G	$(9+8+76)*5^4*32+1$
1819454	G	$(98-7)*(6-5^4*32)*-1$	1860008	G	$9+(87+6)*5^4*32-1$
1820455	G	$(98-7)*(6+5^4*32-1)$	1860010	G	$9+(87+6)*5^4*32+1$
1820545	G	$(98-7)*(6+5^4*32)-1$	1860093	G	$(9+8+76)*(5^4*32+1)$
1820546	G	$(98-7)*(6+5^4*32)*1$	1860102	G	$9+(87+6)*(5^4*32+1)$
1820547	G	$(98-7)*(6+5^4*32)+1$	1860576	G	$(9+87)*(6+5^4*(32-1))$
1820637	G	$(98-7)*(6+5^4*32+1)$	1860882	G	$(987+6)*(5^4*3-(2-1))$
1828845	G	$(9^{\wedge}(-8+7+6)-54)*(32-1)$	1861872	G	$(987+6)*5^4*3-2-1$
1830080	G	$(9-8-7^{\wedge}6)*-5*(4+(3^{\wedge}2-1))$	1861873	G	$(987+6)*5^4*3-2*1$
1830192	G	$(-9+(8+7^{\wedge}6)*5)*(4+(3^{\wedge}2-1))$	1861877	G	$(987+6)*5^4*3+2*1$
1830211	G	$-9+(8+7^{\wedge}6)*5*(4+(3^{\wedge}2-1))$	1861878	G	$(987+6)*5^4*3+2+1$
1830229	G	$9+(8+7^{\wedge}6)*5*(4+(3^{\wedge}2-1))$	1861896	G	$(987+6)*5^4*3+2+1$
1830248	G	$(9+(8+7^{\wedge}6)*5)*(4+(3^{\wedge}2-1))$	1862868	G	$(987+6)*(5^4*3+2-1)$
1830360	G	$(9+8+7^{\wedge}6)*5*(4+(3^{\wedge}2-1))$	1863860	G	$(987+6)*(5^4*3+2)-1$
1830546	G	$(987-6)*(5^4-3)*(2+1)$	1863862	G	$(987+6)*(5^4*3+2)+1$
1831620	G	$(98+7^{\wedge}6)*5*(4+(3^{\wedge}2-1))$	1867563	P	$(9*87+6)^{\wedge}-(5-(4+3))*(2+1)$
1832193	G	$(9^{\wedge}(-8+7+6)+54)*(32-1)$	1870812	G	$(987+6)*(5^4+3)*(2+1)$
1834989	G	$9+(8^{\wedge}(7-6+5)-4)*(3*2+1)$	1873704	G	$9+8*(7^{\wedge}6-543)*2-1$
1837412	G	$(987-6)*(5^4*3-2)-1$	1873706	G	$9+8*(7^{\wedge}6-543)*2+1$
1837414	G	$(987-6)*(5^4*3-2)+1$	1875135	G	$-9+8/7*((6+5^{\wedge}(4+3)))*21)$
1838394	G	$(987-6)*(5^4*3-(2-1))$	1875153	G	$9+8/7*((6+5^{\wedge}(4+3)))*21)$
1839354	G	$(987-6)*5^4*3-21$	1877421	G	$(98-7)*(6+5^4*(32+1))$
1839372	G	$(987-6)*5^4*3-2-1$	1879375	G	$(98-7+6)/(5^{\wedge}4/(32-1))$
1839373	G	$(987-6)*5^4*3-2*1$	1881138	G	$9+(8*7^{\wedge}6-5^4*3)*2+1$
1839377	G	$(987-6)*5^4*3+2*1$	1881150	G	$9+(8*7^{\wedge}6-5^4*3)*2+1$
1839378	G	$(987-6)*5^4*3+2+1$	1881271	P	$-(9-8*(7^{\wedge}6-5-4^{\wedge}3)*2)^{\wedge}1$
1839396	G	$(987-6)*5^4*3+21$	1881289	G	$9+8*(7^{\wedge}6-5-4^{\wedge}3)*2^{\wedge}1$
1840356	G	$(987-6)*(5^4*3+2-1)$	1881308	G	$9+(8*7^{\wedge}6-543)*2+1$
1840625	G	$(-9+8*(7+6))/(5^{\wedge}4/(32-1))$	1881431	P	$-(9-8*(7^{\wedge}6+5-4^{\wedge}3)*2)^{\wedge}1$
1840755	G	$987*(6*(5^4-3)/2-1)$	1881449	G	$9+8*(7^{\wedge}6+5-4^{\wedge}3)*2^{\wedge}1$
1841336	G	$(987-6)*(5^4*3+2)-1$	1882256	G	$9+(8*7^{\wedge}6-5-4^{\wedge}3)*2+1$
1841338	G	$(987-6)*(5^4*3+2)+1$	1882276	G	$9+(8*7^{\wedge}6+5-4^{\wedge}3)*2+1$
1841741	G	$987*6*(5^4-3)/2-1$	1882292	G	$9+(8*7^{\wedge}6-54+3)*2+1$
1841743	G	$987*6*(5^4-3)/2+1$	1882508	G	$9+(8*7^{\wedge}6+54+3)*2+1$
1842728	P	$987*(6-(5^4*3-2))-1$	1882530	G	$9+(8*7^{\wedge}6+5+4^{\wedge}3)*2-1$
1842729	G	$-987*(6-5^4*3+2)^{\wedge}1$	1882562	G	$98+(7^{\wedge}6+5)*4*(3-2+1)$
1842730	P	$987*(6-(5^4*3-2))+1$	1883319	P	$-(9-8*(7^{\wedge}6-5+4^{\wedge}3)*2)^{\wedge}1$
1843716	G	$-987*(6-5^4*3+2-1)$	1883478	G	$9+(8*7^{\wedge}6+543)*2-1$
1844700	P	$987*(6-5^4*3)-2-1$	1883479	P	$-(9-8*(7^{\wedge}6+5+4^{\wedge}3)*2)^{\wedge}1$
1844701	G	$-987*(6-5^4*3)-2*1$	1883480	G	$9+(8*7^{\wedge}6+543)*2+1$
1844702	P	$987*(6-5^4*3)-2+1$	1883638	G	$9+(8*7^{\wedge}6+5^4-3)*2+1$
1844704	P	$987*(6-5^4*3)+2-1$	1883648	G	$9+(8*7^{\wedge}6+5^4+3)*2-1$
1844705	G	$-987*(6-5^4*3)+2*1$	1883650	G	$9+(8*7^{\wedge}6+5^4+3)*2+1$
1844706	P	$987*(6-5^4*3)+2+1$	1887839	G	$(9^{\wedge}(-8+7+6)-54)*32-1$
1844724	P	$987*(6-5^4*3)+21$	1887841	G	$(9^{\wedge}(-8+7+6)-54)*32+1$
1846676	P	$987*(6-(5^4*3+2))-1$	1891080	G	$9+8*(7^{\wedge}6+543)*2-1$
1846677	G	$-987*(6-5^4*3-2)^{\wedge}1$	1891295	G	$(9^{\wedge}(-8+7+6)+54)*32-1$
1846678	P	$987*(6-(5^4*3+2))+1$	1891297	G	$(9^{\wedge}(-8+7+6)+54)*32+1$
1848204	G	$(987-6)*(5^4+3)*(2+1)$	1891302	G	$-98*(76-5^4*(32-1))$
1852938	G	$(987+6)*(5^4-3)*(2+1)$	1894634	G	$98*(7*6-5^4*(32-1))$
1856526	G	$987*(6+5^4*3)-21$	1897476	G	$-98*(7+6-5^4*(32-1))$
1856545	G	$987*(6+5^4*3)-2*1$	1898652	G	$-98*(7-6-5^4*(32-1))$
1856546	G	$987*(6+5^4*3)-2+1$	1898848	G	$98*(7-6+5^4*(32-1))$
1856548	G	$987*(6+5^4*3)+2-1$	1900024	G	$98*(7+6+5^4*(32-1))$

1902866	G	$98^*(7*6+5^4*(32-1))$	1964116	G	$98^*(7*6+5^4*32)^{\wedge}1$
1906198	G	$98^*(76+5^4*(32-1))$	1964117	G	$98^*(7*6+5^4*32)+1$
1911294	G	$98^*((7^{\wedge}6-5^4)/(3*2)-1)$	1964214	G	$98^*(7*6+5^4*32+1)$
1911490	G	$98^*((7^{\wedge}6-5^4)/(3*2)+1)$	1967350	G	$98^*(76+5^4*32-1)$
1916241	G	$-9+876*5^4*(3+2^{\wedge}-1)$	1967447	G	$98^*(76+5^4*32)-1$
1919328	G	$(-9-87)^*(6-5^4*32+1)$	1967449	G	$98^*(76+5^4*32)+1$
1919423	G	$(-9-87)^*(6-5^4*32)-1$	1967546	G	$98^*(76+5^4*32+1)$
1919424	G	$(9+87)^*(6-5^4*32)^*-1$	1972500	G	$(9*87+6)/(5^{\wedge}-4/(3+2-1))$
1919425	G	$(-9-87)^*(6-5^4*32)+1$	1975488	G	$9/87^{\wedge}(6-5-4)/3-21$
1919520	G	$(-9-87)^*(6-5^4*32-1)$	1975506	G	$9/87^{\wedge}(6-5-4)/3-2-1$
1920480	G	$(9+87)^*(6+5^4*32-1)$	1975512	G	$9/87^{\wedge}(6-5-4)/3+2+1$
1920575	G	$(9+87)^*(6+5^4*32)-1$	1975530	G	$9/87^{\wedge}(6-5-4)/3+21$
1920576	G	$(9+87)^*(6+5^4*32)^*1$	1975698	G	$9*(87^{\wedge}(-6+5+4)/3+21)$
1920577	G	$(9+87)^*(6+5^4*32)+1$	1976250	G	$(9+87+6)/(5^{\wedge}-4/(32-1))$
1921780	G	$98^*((7^{\wedge}6+5)/(4*3/2)+1)$	1976369	G	$(9+8)^*(7+6*5^4*(32-1))$
1924721	G	$(987-6)^{\wedge}(-5+4+3)^*2-1$	1977160	G	$9+8^{\wedge}7-6*5^4*32-1$
1924722	G	$(987-6)^{\wedge}(-5+4+3)^*2^{\wedge}1$	1979901	G	$(98+7-6)^*(5^4*32-1)$
1924723	G	$(987-6)^{\wedge}(-5+4+3)^*2+1$	1979999	G	$(98+7-6)^*5^4*32-1$
1925658	G	$(9+8)^*(7^{\wedge}6-5^4/(3/21))$	1980001	G	$(98+7-6)^*5^4*32+1$
1927174	G	$(-9+8*7^{\wedge}6-5)^*43/21$	1980032	G	$(9+8)^*7^{\wedge}6-5^4*32-1$
1936774	G	$98^*((7^{\wedge}6-5^{\wedge}(4+3))/2+1)$	1980034	G	$(9+8)^*7^{\wedge}6-5^4*32+1$
1939903	G	$(98-7+6)^*(5^4*32-1)$	1980099	G	$(98+7-6)^*(5^4*32+1)$
1939999	G	$(98-7+6)^*5^4*32-1$	1980576	G	$(9+87)^*(6+5^4*(32+1))$
1940000	G	$(98-7+6)^*5^4*32*1$	1980893	G	$-9+8^{\wedge}7-6/(5^{\wedge}-4/(32-1))$
1940001	G	$(98-7+6)^*5^4*32+1$	1980911	G	$9+8^{\wedge}7-6/(5^{\wedge}-4/(32-1))$
1940097	G	$(98-7+6)^*(5^4*32+1)$	1986845	G	$(9+8)^*7^{\wedge}6-(5^4+3)^*21$
1941159	G	$9*(-8+7^{\wedge}6+5)^*(4/3+2^{\wedge}-1)$	1986971	G	$(9+8)^*7^{\wedge}6-(5^4-3)^*21$
1941258	G	$9*(8+7^{\wedge}6-5)^*(4/3+2^{\wedge}-1)$	1991104	G	$9*8*(7+6*5^4)^*(-3^{\wedge}-2+1)$
1942437	G	$((9*8+76)*5^4-3)^*21$	1994407	G	$(9+8)^*7^{\wedge}6-5^4*3^2-1$
1942500	G	$(9*87-6)/(5^{\wedge}-4/(3+2-1))$	1994409	G	$(9+8)^*7^{\wedge}6-5^4*3^2+1$
1942563	G	$((9*8+76)*5^4+3)^*21$	1995658	G	$(9+8)^*7^{\wedge}6-5^4/(3/21)$
1946835	G	$(9^{\wedge}(-8+7+6)-54)^*(32+1)$	1998137	G	$(9+8)^*7^{\wedge}6-5^4*3-21$
1950399	G	$(9^{\wedge}(-8+7+6)+54)^*(32+1)$	1998155	G	$(9+8)^*7^{\wedge}6-5^4*3-2-1$
1950837	G	$-98*((7^{\wedge}6-54^{\wedge}3)/2+1)$	1998157	G	$(9+8)^*7^{\wedge}6-5^4*3-2+1$
1950934	G	$-98*(7^{\wedge}6-54^{\wedge}3)/2-1$	1998159	G	$(9+8)^*7^{\wedge}6-5^4*3+2-1$
1950935	G	$-98*(7^{\wedge}6-54^{\wedge}3)/2*1$	1998160	G	$(9+8)^*7^{\wedge}6-5^4*3+2^{\wedge}1$
1950936	G	$-98*(7^{\wedge}6-54^{\wedge}3)/2+1$	1998161	G	$(9+8)^*7^{\wedge}6-5^4*3+2+1$
1951033	G	$-98*((7^{\wedge}6-54^{\wedge}3)/2-1)$	1998776	G	$(9+8)^*7^{\wedge}6-(5^4+3)^*2-1$
1952454	G	$-98*(76-5^4*32+1)$	1998778	G	$(9+8)^*7^{\wedge}6-(5^4+3)^*2+1$
1952551	G	$98*(-76+5^4*32)-1$	1998790	G	$(9+8)^*7^{\wedge}6-(5^4-3)^*2+1$
1952553	G	$98*(-76+5^4*32)+1$	2001276	G	$(9+8)^*7^{\wedge}6+(5^4-3)^*2-1$
1952802	G	$9*-87*(6-5^4*(3+2-1))$	2001288	G	$(9+8)^*7^{\wedge}6+(5^4+3)^*2-1$
1955786	G	$-98*(7*6-5^4*32+1)$	2001290	G	$(9+8)^*7^{\wedge}6+(5^4+3)^*2+1$
1955883	G	$-98*(7*6-5^4*32)-1$	2001905	G	$(9+8)^*7^{\wedge}6+5^4*3-2-1$
1955884	G	$98*(7*6-5^4*32)^*-1$	2001906	G	$(9+8)^*7^{\wedge}6+5^4*3-2^{\wedge}1$
1955885	G	$-98*(7*6-5^4*32)+1$	2001908	G	$(9+8)^*7^{\wedge}6+5^4*3^{\wedge}(2-1)$
1955982	G	$-98*(7*6-5^4*32-1)$	2001909	G	$(9+8)^*7^{\wedge}6+5^4*3+2-1$
1957481	G	$(-9+87*6*5^4*3)^*2-1$	2002172	G	$(9+8+7-6*5)/(43/2)^{\wedge}1$
1957482	G	$(9-87*6*5^4*3)^*-2*1$	2005657	G	$(9+8)^*7^{\wedge}6+5^4*3^2-1$
1957483	G	$(-9+87*6*5^4*3)^*2+1$	2006250	G	$(9+(8-7)^{\wedge}6)*5^4*321$
1957492	G	$-9+87*6*5^4*3^2+1$	2006310	G	$(9+8-7)^*(6+5^4*321)$
1957508	G	$9+87*6*5^4*3^2-1$	2013095	G	$(9+8)^*7^{\wedge}6+(5^4-3)^*21$
1957517	G	$(9+87*6*5^4*3)^*2-1$	2013221	G	$(9+8)^*7^{\wedge}6+(5^4+3)^*21$
1957518	G	$(9+87*6*5^4*3)^*2*1$	2013802	G	$-98*(76-5^4*(32+1))$
1957519	G	$(9+87*6*5^4*3)^*2+1$	2014991	G	$-9+8*(7+6)*5^4*(32-1)$
1958628	G	$-98*(7+6-5^4*32+1)$	2015009	G	$9+8*(7+6)*5^4*(32-1)$
1958725	G	$98*(-7-6+5^4*32)-1$	2016908	G	$(9+8)^*7^{\wedge}6+5^4*3^{\wedge}(2+1)$
1958726	G	$98*(7+6-5^4*32)^*-1$	2017134	G	$98*(7*-6+5^4*(32+1))$
1958727	G	$98*(-7-6+5^4*32)+1$	2020032	G	$(9+8)^*7^{\wedge}6+5^4*32-1$
1958824	G	$-98*(7+6-5^4*32-1)$	2020033	G	$(9+8)^*7^{\wedge}6+5^4*3^2+1$
1959901	G	$98*(-7+6+5^4*32)-1$	2020034	G	$(9+8)^*7^{\wedge}6+5^4*32+1$
1960097	G	$98*(7-6+5^4*32)-1$	2021152	G	$-98*(7-6-5^4*(32+1))$
1960099	G	$98*(7-6+5^4*32)+1$	2021348	G	$98*(7-6+5^4*(32+1))$
1961176	G	$98*(7+6+5^4*32-1)$	2022524	G	$98*(7+6+5^4*(32+1))$
1961273	G	$98*(7+6+5^4*32)-1$	2024640	G	$9*8*(76/5*(43^2+1))$
1961275	G	$98*(7+6+5^4*32)+1$	2025366	G	$98*(7*6+5^4*(32+1))$
1961372	G	$98*(7+6+5^4*32+1)$	2028471	G	$9*87*(6^{\wedge}5-4)/3-21$
1962198	G	$9*87*(6+5^4*(3+2-1))$	2028489	G	$9*87*(6^{\wedge}5-4)/3-2-1$
1964018	G	$98*(7*6+5^4*32-1)$	2028495	G	$9*87*(6^{\wedge}5-4)/3+2+1$
1964115	G	$98*(7*6+5^4*32)-1$	2028513	G	$9*87*(6^{\wedge}5-4)/3+21$

2028698	G	$98 * (76 + 5^4 * (32 + 1))$	2050029	G	$(9^8 + (7 - 6 + 5)^4 * 3) / 21$
2029643	G	$-9 + 8^7 + 6 / (5^4 - 4 / (3 - 21))$	2050061	G	$(9^8 + 76 * 5^4 * 3) / 21$
2029661	G	$9 + 8^7 + 6 / (5^4 - 4 / (3 - 21))$	2050062	G	$(9^8 + 7 * 654 + 3) / 21$
2030559	G	$9 * 87 * (6^5 + 4) / 3 - 21$	2050180	G	$(9^8 + (7 + 6) * 543) / 21$
2030565	G	$(-9 - 8) * (7^6 - 54^3) * (2 + 1)$	2050281	G	$(9^8 + 765 * 4 * 3) / 21$
2030577	G	$9 * 87 * (6^5 + 4) / 3 - 2 - 1$	2050429	G	$(9^8 + (7 + 6 - 5)^4 * 3) / 21$
2033745	G	$(-98 - 7) * (6 - 5^4 * (32 - 1))$	2050492	G	$(9^8 + 7 * 6^5 / 4 + 3) / 21$
2035005	G	$(98 + 7) * (6 + 5^4 * (32 - 1))$	2051094	G	$(9^8 + 7 * 6^5 * 4 + 3) / 21$
2038642	G	$9 + (8 * 7^6 + 5^4 + 3) * 2 - 1$	2051809	G	$(9^8 + 76 * 543) / 21$
2038644	G	$9 + (8 * 7^6 + 5^4 + 3) * 2 + 1$	2055446	G	$(9^8 + 7^6 - 5 + 4 - 3) / 21$
2039476	G	$(9^8 - 7 * 6^5 * 4 + 3) / 21$	2055447	G	$(9^8 + 7^6 + 5 + 4 * 3) / 21$
2039779	P	$(9 + 8) * (7 - 6 * (5^4 * 32 - 1))$	2055448	G	$(9^8 + 7^6 - 5 + 4 * 3) / 21$
2039864	G	$(-9 - 8) * (7 - 6 / (5^4 - 4 / 32) + 1)$	2055449	G	$(9^8 + 7^6 - 5 + 4^3) / 21$
2039881	G	$(9 + 8) * (7 - 6 * 5^4 * 32) * -1$	2057479	G	$9876 * 5^4 / 3 - 21$
2039898	G	$(-9 - 8) * (7 - 6 / (5^4 - 4 / 32) - 1)$	2057497	G	$9876 * 5^4 / 3 - 2 - 1$
2039983	P	$(9 + 8) * (7 - 6 * (5^4 * 32 + 1))$	2057503	G	$9876 * 5^4 / 3 + 2 + 1$
2040017	G	$(9 + 8) * (7 + 6 * (5^4 * 32 - 1))$	2057521	G	$9876 * 5^4 / 3 + 21$
2040102	G	$(9 + 8) * (7 + 6 * 5^4 * 32 - 1)$	2057832	G	$9 * (8 + 7 * 6^5) * (4 + (3 + 2)^{-1})$
2040119	G	$(9 + 8) * (7 + 6 * 5^4 * 32^1)$	2060212	G	$(9^8 + 7 * 6^5 * 4 + 3) / 21$
2040136	G	$(9 + 8) * (7 + 6 * 5^4 * 32 + 1)$	2063410	G	$9 + 8^7 - 6 * 5^4 * 3^2 - 1$
2040221	G	$(9 + 8) * (7 + 6 * (5^4 * 32 + 1))$	2063412	G	$9 + 8^7 - 6 * 5^4 * 3^2 + 1$
2040900	G	$9 * (-8 + 7 / 6^5 - 5) * (4 + (3 * 2)^{-1})$	2074408	G	$(9 + 8) * (7^6 + 5^4 / (3 / 21))$
2046120	G	$(9^8 - 76 - 5^4 + 3) / 21$	2074660	G	$9 + 8^7 - 6 * 5^4 * 3^2 - 1$
2046123	G	$(9^8 - 7 - 6 - 5^4 + 3) / 21$	2077154	G	$9 + 8^7 - 6 - 5^4 * 32 - 1$
2048594	G	$(9^8 - 7 * 6^5 * 4 + 3) / 21$	2079991	G	$-9 + 8 * (7 + 6) * 5^4 * 32^1$
2049196	G	$(9^8 - 7 * 6^5 / 4 + 3) / 21$	2080009	G	$9 + 8 * (7 + 6) * 5^4 * 32^1$
2049597	G	$(9^8 - (76 + 5) * 4^3) / 21$	2080010	G	$9 + 8 * (7 + 6) * 5^4 * 32 + 1$
2049626	G	$(9^8 - 7 * 654 + 3) / 21$	2080280	G	$9 + 8^7 - 6 - 5^4 * 3^2 + 1$
2049678	G	$(9^8 - (76 + 5) * 43) / 21$	2082155	G	$9 + 8^7 - 6 - 5^4 * (3 + 21)$
2049698	G	$(9^8 - 765 * 4 - 3) / 21$	2082161	G	$9 + 8^7 - 6 / (5^4 - 4 / (3 + 2 - 1))$
2049734	G	$(9^8 - (765 + 4) * 3) / 21$	2082167	G	$9 + 8^7 + 6 - 5^4 * (3 + 21)$
2049736	G	$(9^8 - 7 * 6^5 * 4 + 3) / 21$	2083302	G	$-9 * (87 * (6 - (5 * 4)^3 / (2 + 1)))$
2049789	G	$(9^8 - (76 * 5 + 4) * 3) / 21$	2083967	G	$9 + 8^7 - 6 - (5^4 + 3) * 21$
2049804	G	$(9^8 - 7 * 6^5 * 4 + 3) / 21$	2084093	G	$9 + 8^7 - 6 - (5^4 - 3) * 21$
2049807	G	$(9^8 - (7 + 6 + 5) * 43) / 21$	2084105	G	$9 + 8^7 + 6 - (5^4 - 3) * 21$
2049808	G	$(9^8 - 765 + 4 * 3) / 21$	2085899	G	$9 + 8^7 - 6 * (5^4 * 3 + 2)^1$
2049810	G	$(9^8 - 7 - (6 + 5) * 4^3) / 21$	2085910	G	$9 + 8^7 - 6 * 5^4 * 3 - 2 + 1$
2049814	G	$(9^8 + 7 - 6 - 5^4 - 3) / 21$	2085917	G	$9 + 8^7 + 6 + 5^4 * (3 - 21)$
2049816	G	$(9^8 - 7 * 6 - 543) / 21$	2085923	G	$9 + 8^7 - 6 * (5^4 * 3 - 2)^1$
2049817	G	$(9^8 - (7 * 6 + 5) * 4^3) / 21$	2091531	G	$9 + 8^7 - 6 - 5^4 * 3^2 + 1$
2049818	G	$(9^8^7 - 6) - 543) / 21$	2092698	G	$9 * (87 * (6 + (5 * 4)^3 / (2 + 1)))$
2049820	G	$(9^8 + 7 * 6 - 543) / 21$	2092762	G	$-9 + 8^7 - 6 - 5^4 / (3 / 21)$
2049824	G	$(9^8 - 7 * (6 + 54) + 3) / 21$	2094655	G	$9 + 8^7 - 6 - 5^4 * (3 + 2 - 1)$
2049828	G	$(9^8 - 7 - 6 - 5^4 * 3) / 21$	2095279	G	$9 + 8^7 - 6 - 5^4 * 3 - 2 + 1$
2049830	G	$(9^8 - 76 - 5 * 43) / 21$	2095922	G	$9 + 8^7 + 6 - (5^4 - 3) * 2 - 1$
2049831	G	$(9^8 - 7 - 65 * 4 - 3) / 21$	2098424	G	$9 + 8^7 + 6 + (5^4 + 3) * 2 + 1$
2049833	G	$(9^8 - 7 - 6 - 5 * 43) / 21$	2099029	G	$9 + 8^7 - 6 + 5^4 * 3 - 2 + 1$
2049836	G	$(9^8 - (7 - 6 + 54) * 3) / 21$	2099265	G	$(-98 - 7) * (6 - 5^4 * 32 + 1)$
2049838	G	$(9^8 + (7 + 6 - 54) * 3) / 21$	2101542	G	$9 + 8^7 + 6 + 5^4 / (3 / 21)$
2049839	G	$(9^8 - 7 * 6 - 5 * 4 * 3) / 21$	2102779	G	$9 + 8^7 - 6 + 5^4 * 3^2 - 1$
2049847	G	$(9^8 + (76 - 54) * 3) / 21$	2102781	G	$9 + 8^7 - 6 + 5^4 * 3^2 + 1$
2049848	G	$(9^8 - 7 + 6 * 5 + 4^3) / 21$	2104732	G	$(9 + 87 * 6^5) * (4 + (3^4 - 2 - 1))$
2049849	G	$(9^8 + (7 + 6) * 5 + 43) / 21$	2107365	G	$(9^8 + (8 + 7 - 6 - 5) + 4) * 321$
2049850	G	$(9^8 + (7 * 6 + 5 - 4) * 3) / 21$	2108405	G	$9 + 8^7 - 6 - 5^4 * (3 - 21)$
2049855	G	$(9^8 + (7 + 6) * 54 / 3) / 21$	2108417	G	$9 + 8^7 + 6 - 5^4 * (3 - 21)$
2049856	G	$(9^8 + (76 + 5 + 4) * 3) / 21$	2110217	G	$9 + 8^7 - 6 + (5^4 - 3) * 21$
2049857	G	$(9^8 - (7 - 6 * 5) * 4^3) / 21$	2110343	G	$9 + 8^7 - 6 + (5^4 + 3) * 21$
2049862	G	$(9^8 + 76 * 5 + 4 - 3) / 21$	2110355	G	$9 + 8^7 + 6 + (5^4 + 3) * 21$
2049864	G	$(9^8 + 76 * 5 + 43) / 21$	2112143	G	$-9 + 8^7 + 6 / (5^4 - 4 / (3 + 2 - 1))$
2049865	G	$(9^8 + 76 * 5 + 4^3) / 21$	2112155	G	$9 + 8^7 - 6 + 5^4 * (3 + 21)$
2049877	G	$(9^8 - (7 - 65) * 4^3) / 21$	2112161	G	$9 + 8^7 + 6 / (5^4 - 4 / (3 + 2 - 1))$
2049880	G	$(9^8 - (7 - 65 * 4) * 3) / 21$	2112167	G	$9 + 8^7 + 6 + 5^4 * (3 + 21)$
2049881	G	$(9^8 + (7 + 6) * 5^4 * 3) / 21$	2114030	G	$9 + 8^7 - 6 + 5^4 * 3^2 + 1$
2049882	G	$(9^8 + (7 + 65 * 4) * 3) / 21$	2117586	P	$-(98 - 7 * 6 * 54 / 3 - 2)^1$
2049884	G	$(9^8 + 7 * 6 * 5^4 + 3) / 21$	2117660	P	$-((9 * 8 - 7 * 6 * 54) / 3 - 2)^1$
2049885	G	$(9^8 + (7 + 65) * 4^3) / 21$	2137419	G	$9 * (-8 + 76 * 5^4 + 3 - 2) - 1$
2049909	G	$(9^8 + 76 * 54 / 3) / 21$	2137427	G	$-9 * (8 - 76 * 5^4 + 3 - 2) - 1$
2049935	G	$(9^8 + (7 + 6 + 5^4) * 3) / 21$	2137429	G	$-9 * (8 - 76 * 5^4 + 3 - 2) + 1$
2049944	G	$(9^8 + (76 + 5^4) * 3) / 21$	2137437	G	$9 * (-8 + 76 * 5^4 + 3 - 2) + 1$
2049952	G	$(9^8 + 7 * 6 * 54 + 3) / 21$	2137563	G	$9 * (8 + 76 * 5^4 + 3 - 2) - 1$

2137571	G	$9*(8+76*5^4*(3+2))-1$	2303769	G	$9*8*(7+6^5)*(4+3^{\wedge}-2)+1$
2137573	G	$9*(8+76*5^{\wedge}(4+3-2))+1$	2304911	G	$(9+8)*-7*(6-5^{\wedge}4*(32-1))$
2137581	G	$9*(8+76*5^{\wedge}4*(3+2)+1)$	2306339	G	$(9+8)*7*(6+5^{\wedge}4*(32-1))$
2148699	G	$987/6*(5^{\wedge}4-3)*21$	2310319	G	$-9*(8-(76*5^{\wedge}4/3)^{\wedge}2+1)$
2150625	G	$(98+7+6)/(5^{\wedge}-4/(32-1))$	2310327	G	$-9*(8-(76*5^{\wedge}4/3)^{\wedge}2)-1$
2152327	G	$(9^{\wedge}8-7+6)/5/4-3^{\wedge}2^{\wedge}1$	2310329	G	$-9*(8-(76*5^{\wedge}4/3)^{\wedge}2)+1$
2164643	G	$-9+8^{\wedge}7-6/(5^{\wedge}-4/(3-21))$	2310337	G	$-9*(8-(76*5^{\wedge}4/3)^{\wedge}2)-1$
2164661	G	$9+8^{\wedge}7-6/(5^{\wedge}-4/(3-21))$	2310463	G	$9*(8+(76*5^{\wedge}4/3)^{\wedge}2-1)$
2167500	G	$(9-876)/(5^{\wedge}-4/(-3-2+1))$	2310471	G	$9*(8+(76*5^{\wedge}4/3)^{\wedge}2)-1$
2169426	G	$987/6*(5^{\wedge}4+3)*21$	2310473	G	$9*(8+(76*5^{\wedge}4/3)^{\wedge}2)+1$
2178750	G	$(9*8*7-6)*5^{\wedge}4/(3/21)$	2310481	G	$9*(8+(76*5^{\wedge}4/3)^{\wedge}2+1)$
2179868	G	$(-9-8+7^{\wedge}6)*(5^{\wedge}4/32-1)$	2316230	G	$98*(76*(5^{\wedge}4-3)/2-1)$
2189375	G	$(9+8*(7+6))/(5^{\wedge}-4/(32-1))$	2316327	G	$98*76*(5^{\wedge}4-3)/2-1$
2189991	G	$-9+876*5^{\wedge}4*(3+2-1)$	2316329	G	$98*76*(5^{\wedge}4-3)/2+1$
2190009	G	$9+876*5^{\wedge}4*(3+2-1)$	2316426	G	$98*(76*(5^{\wedge}4-3)/2+1)$
2197302	G	$-9+(8/7^{\wedge}-6+5^{\wedge}4^3)*2-1$	2319844	G	$(9^{\wedge}8+7*(6^5+4^3)/21)$
2197303	G	$-9+(8*7^{\wedge}6+5^{\wedge}4^3)*2*1$	2323125	G	$(9+87*6)*5^{\wedge}4/(3/21)$
2197304	G	$-9+(8/7^{\wedge}-6+5^{\wedge}4^3)*2+1$	2327255	G	$98*((76*5^{\wedge}4-3)/2-1)$
2197320	G	$9+(8*7^{\wedge}6+5^{\wedge}4^3)*2-1$	2327352	G	$98*(76*5^{\wedge}4-3)/2-1$
2197321	G	$9+(8*7^{\wedge}6+5^{\wedge}4^3)*2*1$	2327353	G	$98*(76*5^{\wedge}4-3)/2*1$
2197322	G	$9+(8*7^{\wedge}6+5^{\wedge}4^3)*2+1$	2327354	G	$98*(76*5^{\wedge}4-3)/2+1$
2200658	G	$(9+8)*7^{\wedge}6+5^{\wedge}4^3*21$	2327451	G	$98*((76*5^{\wedge}4-3)/2+1)$
2208024	G	$9*8*7*(6+5^{\wedge}4/(3/21))$	2327549	G	$98*((76*5^{\wedge}4+3)/2-1)$
2208750	G	$(9+8*7^{\wedge}6)/(5^{\wedge}-4/(32-1))$	2327646	G	$98*(76*5^{\wedge}4+3)/2-1$
2213393	G	$-9+8^{\wedge}7+6/(5^{\wedge}-4/(32-1))$	2327647	G	$98*(76*5^{\wedge}4+3)/2*1$
2213411	G	$9+8^{\wedge}7+6/(5^{\wedge}-4/(32-1))$	2327648	G	$98*(76*5^{\wedge}4+3)/2+1$
2217656	G	$9*8/(7/(65+4/3)^{\wedge}-2)^{\wedge}-1$	2327745	G	$98*((76*5^{\wedge}4+3)/2+1)$
2219889	G	$(98+7+6)*(5^{\wedge}4^3*2-1)$	2331224	G	$98*76*((5^{\wedge}4+3)/2-1)$
2219999	G	$(98+7+6)*5^{\wedge}4^3*2-1$	2333187	G	$(9^{\wedge}8-(7-65^{\wedge}4)/3)/21$
2220001	G	$(98+7+6)*5^{\wedge}4^3*2+1$	2338574	G	$98*(76*(5^{\wedge}4+3)/2-1)$
2220111	G	$(98+7+6)*(5^{\wedge}4^3*2+1)$	2338671	G	$98*76*(5^{\wedge}4+3)/2-1$
2235333	G	$9-8+7^{\wedge}6*(5+4^3*2)+1$	2338672	G	$98*76*(5^{\wedge}4+3)/2*1$
2235347	G	$9+8+7^{\wedge}6*(5+4^3*2)-1$	2338673	G	$98*76*(5^{\wedge}4+3)/2+1$
2235428	G	$98+7^{\wedge}6*(5+4^3*2)-1$	2338770	G	$98*(76*(5^{\wedge}4+3)/2+1)$
2235430	G	$98+7^{\wedge}6*(5^{\wedge}4-3+2)+1$	2339927	G	$-9*(8-(7+6)*5^{\wedge}4*32)-1$
2240084	G	$98/7*(6+(5*4)^{\wedge}(3+2-1))$	2339928	G	$-9*(8-(7+6)/5^{\wedge}-4*32^{\wedge}1)$
2243841	P	$9^{\wedge}(-(8-7)+6)*-(5-43)-21$	2339929	G	$-9*(8-(7+6)*5^{\wedge}4*32)+1$
2243883	P	$9^{\wedge}(-(8-7)+6)*-(5-43)+21$	2340033	G	$(9+8)*(7^{\wedge}6+5^{\wedge}4*32^{\wedge}1)$
2244375	G	$(9-87*6)*5^{\wedge}4/(-3/21)$	2340071	G	$9*(8+(7+6)*5^{\wedge}4*32)-1$
2255457	G	$(9^{\wedge}8-7+65^{\wedge}4)/3^{\wedge}(2+1)$	2340072	G	$9*(8+(7+6)/5^{\wedge}-4*32^{\wedge}1)$
2260692	G	$(98-7)^{\wedge}(-6+5+4)*3-21$	2340073	G	$9*(8+(7+6)*5^{\wedge}4*32)+1$
2260710	G	$(98-7)^{\wedge}(-6+5+4)*3-2-1$	2351175	G	$-9+(8*7^{\wedge}6-5^{\wedge}4^3)*(2+1)$
2260712	G	$(98-7)^{\wedge}(-6+5+4)*3-2+1$	2351193	G	$9+(8*7^{\wedge}6-5^{\wedge}4^3)*(2+1)$
2260714	G	$(98-7)^{\wedge}(-6+5+4)*3+2-1$	2352660	G	$9-8+7^{\wedge}6*5^{\wedge}4-321$
2260716	G	$(98-7)^{\wedge}(-6+5+4)*3+2+1$	2352700	G	$9+(8+7^{\wedge}6*5)*4-321$
2260734	G	$(98-7)^{\wedge}(-6+5+4)*3+21$	2352715	P	$-(9-8*(7^{\wedge}6*5^{\wedge}4^3)/2)^{\wedge}1$
2266803	G	$-9*(8-(7+6)/(5^{\wedge}-4/(32-1)))$	2352731	G	$9*8+7^{\wedge}6*5^{\wedge}4-321$
2266947	G	$9*(8+(7+6)/(5^{\wedge}-4/(32-1)))$	2352799	P	$-(9-8*(7^{\wedge}6*5^{\wedge}4-32)/2)^{\wedge}1$
2272788	G	$(98+76)*(5^{\wedge}4-3)*21$	2352914	P	$-(98-7^{\wedge}6*5^{\wedge}4-32)^{\wedge}1$
2279928	G	$9*8*(76*5^{\wedge}4/3^2-1)$	2352915	G	$-98+7^{\wedge}6*5^{\wedge}4+32+1$
2279981	G	$(9-8*76*5^{\wedge}4^3)*-2-1$	2352918	G	$9-8+7^{\wedge}6*5^{\wedge}4-3*21$
2279992	G	$-9+8*76*5^{\wedge}4^3*2+1$	2352925	G	$9-(8-7^{\wedge}6*5)*4-32/1$
2279999	G	$9*8*76*5^{\wedge}4/3^2-1$	2352934	G	$9+8+7^{\wedge}6*5^{\wedge}4-3*21$
2280001	G	$9*8*76*5^{\wedge}4/3^2+1$	2353019	G	$9*8+7^{\wedge}6*5^{\wedge}4-32-1$
2280008	G	$9+8*76*5^{\wedge}4^3*2-1$	2353026	G	$9+(8+7^{\wedge}6*5)*4+3+2/1$
2280017	G	$(9+8*76*5^{\wedge}4^3)*2-1$	2353039	G	$9+(8+7^{\wedge}6*5)*4-3+21$
2280018	G	$(9+8*76*5^{\wedge}4^3)*2^{\wedge}1$	2353070	G	$9*8+7^{\wedge}6*5^{\wedge}4-3+21$
2280019	G	$(9+8*76*5^{\wedge}4^3)*2+1$	2353074	G	$98+7^{\wedge}6*5^{\wedge}4-3-2+1$
2280072	G	$9*8*(76*5^{\wedge}4/3^2+1)$	2353227	G	$-(9-8*(7^{\wedge}6*5^{\wedge}4^3)/2)^{\wedge}1$
2283561	G	$(9-87*6*5^{\wedge}4/3)*-21$	2353236	P	$(9*8+7^{\wedge}6*5)*4-32/1$
2283939	G	$(9+87*6*5^{\wedge}4/3)*21$	2353245	G	$9+8*(7^{\wedge}6*5^{\wedge}4^3)/2^{\wedge}1$
2294712	G	$(98+76)*(5^{\wedge}4+3)*21$	2353263	G	$(9*8+7^{\wedge}6*5)*4-(3+2)/1$
2297499	G	$(-9-8+7^{\wedge}6)*5^{\wedge}4/32-1$	2353267	G	$(9*8+7^{\wedge}6*5)*4-(3-2)/1$
2297500	G	$(-9-8+7^{\wedge}6)*5^{\wedge}4/32/1$	2353273	G	$(9*8+7^{\wedge}6*5)*4+3+2/1$
2297501	G	$(-9-8+7^{\wedge}6)*5^{\wedge}4/32+1$	2353278	G	$9-(8-7^{\wedge}6*5)*4+321$
2297831	G	$(-9+8+7^{\wedge}6*5^{\wedge}4)/32-1$	2353300	G	$(9*8+7^{\wedge}6*5)*4+32/1$
2297833	G	$(-9+8+7^{\wedge}6*5^{\wedge}4)/32+1$	2353340	G	$(9+8*7^{\wedge}6*5)*4-32/1$
2302119	G	$-9+876^{\wedge}(-5+4+3)*(2+1)$	2353342	G	$9+(8+7^{\wedge}6*5)*4+321$
2302137	G	$9+876^{\wedge}(-5+4+3)*(2+1)$	2353367	G	$(98+7^{\wedge}6*5)*4-(3+2)/1$
2303767	G	$9*8*(7+6^5)*(4+3^{\wedge}-2)-1$	2353371	G	$(98+7^{\wedge}6*5)*4-(3-2)/1$

2353377	G	$(9+7^6*5)^4+3+2/1$	2422653	G	$(9+8)^*(76/5^4-4+3)^*(2+1)$
2353404	G	$(9+7^6*5)^4+32/1$	2422857	G	$(9+8)^*(76*5^4*3+21)$
2361955	P	$(9^-(8-7-6)^5*4-3)^2+1$	2423792	G	$(9+8)^*76*(5^4*3+2-1)$
2361965	P	$(9^-(8-7-6)^5*4+3)^2-1$	2425083	G	$(9+8)^*76*(5^4*3+2)-1$
2370627	G	$(9-(8*7*6)^{-(-5+4+3)})^*-21$	2425084	G	$(9+8)^*76*(5^4*3+2*1)$
2371005	G	$(9+(8*7*6)^{-(-5+4+3)})^*21$	2425085	G	$(9+8)^*76*(5^4*3+2)+1$
2377284	G	$98*(7+6)^*(5^4-3)^*(2+1)$	2426376	G	$(9+8)^*76*(5^4*3+2+1)$
2379167	G	$(9+8)^*-7*(6-5^4*32+1)$	2434128	G	$(9+8)^*76*(5^4+3)^*(2+1)$
2379269	P	$(9+8)^*-(7*(6-5^4*32)+1)$	2441250	G	$9*(8*7+6)^5*4/(3/21)$
2379285	G	$(-9-8)^*7*(6-5^4*32)-1$	2451915	G	$9*(876*(5^4-3)/2-1)$
2379287	G	$(-9-8)^*7*(6-5^4*32)+1$	2451923	G	$9*876*(5^4-3)/2-1$
2380595	G	$(9+8)^*7*(6+5^4*32-1)$	2451925	G	$9*876*(5^4-3)/2+1$
2380697	G	$(9+8)^*(7*(6+5^4*32)-1)$	2451933	G	$9*(876*(5^4-3)/2+1)$
2380713	G	$(9+8)^*7*(6+5^4*32)-1$	2452500	G	$(987-6)/(5^4-4/(3+2-1))$
2380714	G	$(9+8)^*7*(6+5^4*32^1)$	2453661	G	$(-9-8)^*7*(6-5^4*(32+1))$
2380715	G	$(9+8)^*7*(6+5^4*32)+1$	2455089	G	$(9+8)^*7*(6+5^4*(32+1))$
2380731	G	$(9+8)^*(7*(6+5^4*32)+1)$	2457442	G	$9-8+(7^6-5^4-3)^*21$
2380833	G	$(9+8)^*7*(6+5^4*32+1)$	2457458	G	$9+8+(7^6-5^4-3)^*21$
2386201	G	$98*(7+6)^*(5^4*3-2)-1$	2457513	G	$9*8+(7^6-5^4-3)^*21$
2386202	G	$98*(7+6)^*(5^4*3-2*1)$	2457539	G	$98+(7^6-5^4-3)^*21$
2386203	G	$98*(7+6)^*(5^4*3-2)+1$	2457568	G	$9-8+(7^6-5^4+3)^*21$
2387476	G	$98*(7+6)^*(5^4*3-2+1)$	2457584	G	$9+8+(7^6-5^4+3)^*21$
2387868	G	$98*((7+6)^5*4-3)^*(2+1)$	2457639	G	$9*8+(7^6-5^4+3)^*21$
2388729	G	$98*(7+6)^5*4*3-21$	2457665	G	$98+(7^6-5^4+3)^*21$
2388741	G	$(98*(7+6)^5*4-3)^*(2+1)$	2459227	G	$9-8+(7^6-543)^*21$
2388747	G	$98*(7+6)^5*4*3-2-1$	2459243	G	$9+8+(7^6-543)^*21$
2388748	G	$98*(7+6)^5*4*3-2*1$	2459298	G	$9*8+(7^6-543)^*21$
2388752	G	$98*(7+6)^5*4*3+2^1$	2459324	G	$98+(7^6-543)^*21$
2388753	G	$98*(7+6)^5*4*3+2+1$	2460312	G	$(9*(8+7))^{-(-6+5+4)}-3*21$
2388759	G	$(98*(7+6)^5*4+3)^*(2+1)$	2460438	G	$(9*(8+7))^{-(-6+5+4)}+3*21$
2388771	G	$98*(7+6)^5*4*3+21$	2461578	G	$-987*(6-5^4*(3+2-1))$
2389632	G	$98*((7+6)^5*4+3)^*(2+1)$	2466115	G	$9-8+(7^6-5^4*3)^*21$
2390024	G	$98*(7+6)^*(5^4*3+2-1)$	2466131	G	$9+8+(7^6-5^4*3)^*21$
2391297	G	$98*(7+6)^*(5^4*3+2)-1$	2466186	G	$9*8+(7^6-5^4*3)^*21$
2391298	G	$98*(7+6)^*(5^4*3+2*1)$	2466212	G	$98+(7^6-5^4*3)^*21$
2391299	G	$98*(7+6)^*(5^4*3+2)+1$	2466513	G	$987*(6*5^4/3^2-1)$
2392572	G	$98*(7+6)^*(5^4*3+2+1)$	2467244	G	$9+8+(7^6-54*3)^*21$
2400216	G	$98*(7+6)^*(5^4+3)^*(2+1)$	2467299	G	$9*8+(7^6-54*3)^*21$
2407500	G	$(-9+8+7+6)^5*4*321$	2467325	G	$98+(7^6-54*3)^*21$
2410872	G	$(9+8)^*76*(5^4-3)^*(2+1)$	2467499	G	$987*6*5^4/3^2-1$
2415132	G	$(-9-8+7^6)^*(5^4/32+1)$	2467501	G	$987*6*5^4/3^2+1$
2415504	G	$98*(7+6)^*(5^4*3+21)$	2469181	G	$9-8+(7^6-5^4*3)^*21$
2418624	G	$(9+8)^*76*(5^4*3-2-1)$	2469197	G	$9+8+(7^6-5^4*3)^*21$
2419915	G	$(9+8)^*76*(5^4*3-2)-1$	2469252	G	$9*8+(7^6-5^4*3)^*21$
2419916	G	$(9+8)^*76*(5^4*3-2*1)$	2469278	G	$98+(7^6-5^4*3)^*21$
2419917	G	$(9+8)^*76*(5^4*3-2)+1$	2469391	G	$9-8+(7^6+5^4*3)^*21$
2421208	G	$(9+8)^*76*(5^4*3-2+1)$	2469407	G	$9+8+(7^6+5^4*3)^*21$
2422143	G	$(9+8)^*(76*5^4*3-21)$	2469433	G	$9-8+(7^6-54-3)^*21$
2422347	G	$(9+8)^*(76/5^4-4-3)^*(2+1)$	2469449	G	$9+8+(7^6-54-3)^*21$
2422449	G	$(9+8)^*(76*5^4*3-2-1)$	2469488	G	$98+(7^6+5^4*3)^*21$
2422465	G	$(9+8)^*(76*5^4*3-2)-1$	2469504	G	$9*8+(7^6-54-3)^*21$
2422466	G	$(9+8)^*(76*5^4*3-2)^1$	2469530	G	$98+(7^6-54-3)^*21$
2422467	G	$(9+8)^*(76*5^4*3-2)+1$	2469559	G	$9-8+(7^6-54+3)^*21$
2422479	G	$(9+8)^*76*5^4*3-21$	2469575	G	$9+8+(7^6-54+3)^*21$
2422483	G	$(9+8)^*(76*5^4*3-2+1)$	2469622	G	$9-8+(7^6-5^4*3)^*21$
2422491	G	$((9+8)^*76*5^4-3)^*(2+1)$	2469630	G	$9*8+(7^6-54+3)^*21$
2422497	G	$(9+8)^*76*5^4*3-2-1$	2469638	G	$9+8+(7^6-5^4*3)^*21$
2422498	G	$(9+8)^*76*5^4*3-2*1$	2469656	G	$98+(7^6-54+3)^*21$
2422499	G	$(9+8)^*76*5^4*3-2+1$	2469693	G	$9*8+(7^6-5^4*3)^*21$
2422500	G	$(9+8)^*76*5^4*3/(2-1)$	2469719	G	$98+(7^6-5^4*3)^*21$
2422501	G	$(9+8)^*76*5^4*3+2-1$	2469832	G	$9-8+(7^6+5^4*3)^*21$
2422502	G	$(9+8)^*76*5^4*3+2^1$	2469848	G	$9+8+(7^6+5^4*3)^*21$
2422503	G	$(9+8)^*76*5^4*3+2+1$	2469929	G	$98+(7^6+5^4*3)^*21$
2422509	G	$((9+8)^*76*5^4+3)^*(2+1)$	2470147	G	$9-8+(7^6-5^4*3)^*21$
2422517	G	$(9+8)^*(76*5^4*3+2-1)$	2470163	G	$9+8+(7^6-5^4*3)^*21$
2422521	G	$(9+8)^*76*5^4*3+21$	2470244	G	$98+(7^6-5^4*3)^*21$
2422533	G	$(9+8)^*(76*5^4*3+2)-1$	2470289	G	$9+8+(7^6-5^4+3)^*21$
2422534	G	$(9+8)^*(76*5^4*3+2)^1$	2470370	G	$98+(7^6-5^4+3)^*21$
2422535	G	$(9+8)^*(76*5^4*3+2)+1$	2470378	G	$9-8+(7^6-5^4-3)^*21$
2422551	G	$(9+8)^*(76*5^4*3+2+1)$	2470394	G	$9+8+(7^6-5^4-3)^*21$

2470504	G	$9-8+(7^6-5-4+3)*21$	2529274	G	$9*-8+(7^6-5)*43/2^1$
2470520	G	$9+8+(7^6-5-4+3)*21$	2529329	G	$-9-8+(7^6-5)*43/2^1$
2470546	G	$9-8+(7^6-5+4-3)*21$	2529348	G	$9-8+(7^6-5)*43/2+1$
2470562	G	$9+8+(7^6-5+4-3)*21$	2529362	G	$9+8+(7^6-5)*43/2-1$
2470583	G	$9+8+(7^6(5-4)-3)*21$	2529363	G	$9+8+(7^6-5)*43/2^1$
2470688	G	$9+8+(7^6-5+4+3)*21$	2529364	G	$9+8+(7^6-5)*43/2+1$
2470714	G	$9-8+(7^6+5-4+3)*21$	2529417	G	$9*8+(7^6-5)*43/2-1$
2470756	G	$9-8+(7^6+5+4-3)*21$	2529418	G	$9*8+(7^6-5)*43/2^1$
2470772	G	$9+8+(7^6+5+4-3)*21$	2529419	G	$9*8+(7^6-5)*43/2+1$
2470811	G	$98+(7^6+5-4+3)*21$	2529443	G	$98+(7^6-5)*43/2-1$
2470882	G	$9-8+(7^6+5+4+3)*21$	2529444	G	$98+(7^6-5)*43/2^1$
2471003	G	$9-8+(7^6+5+4-3)*21$	2529445	G	$98+(7^6-5)*43/2+1$
2471084	G	$98+(7^6+5+4-3)*21$	2529463	G	$-98+(7^6+5)*43/2^1$
2471113	G	$9-8+(7^6+5+4+3)*21$	2529489	G	$9*-8+(7^6+5)*43/2^1$
2471129	G	$9+8+(7^6+5+4+3)*21$	2529544	G	$-9-8+(7^6+5)*43/2^1$
2471428	G	$9-8+(7^6-5+4+3)*21$	2529563	G	$9-8+(7^6+5)*43/2+1$
2471444	G	$9+8+(7^6-5+4+3)*21$	2529577	G	$9+8+(7^6+5)*43/2-1$
2471525	G	$98+(7^6-5+4+3)*21$	2529578	G	$9+8+(7^6+5)*43/2^1$
2471638	G	$9-8+(7^6+5+4+3)*21$	2529579	G	$9+8+(7^6+5)*43/2+1$
2471654	G	$9+8+(7^6+5+4+3)*21$	2529633	G	$9*8+(7^6+5)*43/2^1$
2471701	G	$9-8+(7^6+5+4-3)*21$	2529634	G	$9*8+(7^6+5)*43/2+1$
2471717	G	$9+8+(7^6+5+4-3)*21$	2529658	G	$98+(7^6+5)*43/2-1$
2471735	G	$98+(7^6+5+4+3)*21$	2529659	G	$98+(7^6+5)*43/2^1$
2471772	G	$9*8+(7^6+5+4-3)*21$	2529660	G	$98+(7^6+5)*43/2+1$
2471798	G	$98+(7^6+5+4-3)*21$	2538871	G	$(9^(-8+7+6)-5)*43-21$
2471827	G	$9-8+(7^6+5+4+3)*21$	2538890	P	$(9^(-8-7)+6)-5)*43-2*1$
2471843	G	$9+8+(7^6+5+4+3)*21$	2538894	P	$(9^(-8-7)+6)-5)*43+2*1$
2471869	G	$9-8+(7^6-5+4+3)*21$	2538913	G	$(9^(-8+7+6)-5)*43+21$
2471885	G	$9+8+(7^6-5+4+3)*21$	2539301	G	$(9^(-8+7+6)+5)*43-21$
2471898	G	$9*8+(7^6+5+4+3)*21$	2539320	P	$(9^(-8-7)+6)+5)*43-2*1$
2471924	G	$98+(7^6+5+4+3)*21$	2539324	P	$(9^(-8-7)+6)+5)*43+2*1$
2471940	G	$9-8+(7^6-5+4+3)*21$	2539343	G	$(9^(-8+7+6)+5)*43+21$
2471966	G	$98+(7^6-5+4+3)*21$	2550052	G	$(-9*87+65^4*3)/21$
2472079	G	$9-8+(7^6+5+4+3)*21$	2550093	G	$(-9+87+65^4*3)/21$
2472095	G	$9+8+(7^6+5+4+3)*21$	2550099	G	$9+(8+7+65^4*3)/21$
2472150	G	$9-8+(7^6+5+4+3)*21$	2557665	G	$(9-8/7)/6*(5^(4+3+2)+1)$
2472176	G	$98+(7^6+5+4+3)*21$	2563582	G	$-98*7*((6-5^4*3)*2+1)$
2474032	G	$9-8+(7^6+5+4+3)*21$	2564847	G	$9*((-8+76*5^4*3)*2-1)$
2474048	G	$9+8+(7^6+5+4+3)*21$	2564855	G	$9*(-8+76/5^4-4*3)*2-1$
2474103	G	$9*8+(7^6+5+4+3)*21$	2564857	G	$9*(-8+76/5^4-4*3)*2+1$
2474129	G	$98+(7^6+5+4+3)*21$	2564865	G	$9*((-8+76*5^4*3)*2+1)$
2475145	G	$9-8+(7^6+5+4+3)*21$	2564919	G	$9*(-8+76/5^4-4*3*2-1)$
2475161	G	$9+8+(7^6+5+4+3)*21$	2564927	G	$-9*(8-76/5^4-4*3*2)-1$
2475216	G	$9*8+(7^6+5+4+3)*21$	2564929	G	$-9*(8-76/5^4-4*3*2)+1$
2475242	G	$98+(7^6+5+4+3)*21$	2564937	G	$9*(-8+76/5^4-4*3*2+1)$
2475575	G	$9*876*(5^4+3)/2-1$	2564954	G	$-98*7*((6-5^4*3)*2-1)$
2475585	G	$9*(876*(5^4+3)/2+1)$	2565063	G	$9*(8+76/5^4-4*3*2-1)$
2482033	G	$9-8+(7^6+5+4+3)*21$	2565071	G	$9*(8+76/5^4-4*3*2)-1$
2482049	G	$9+8+(7^6+5+4+3)*21$	2565073	G	$9*(8+76/5^4-4*3*2)+1$
2482104	G	$9*8+(7^6+5+4+3)*21$	2565081	G	$9*(8+76/5^4-4*3*2+1)$
2482130	G	$98+(7^6+5+4+3)*21$	2565135	G	$9*((8+76*5^4*3)*2-1)$
2482500	G	$(987+6)/(5^4-4/(3+2-1))$	2565143	G	$9*(8+76/5^4-4*3)*2-1$
2483692	G	$9-8+(7^6+5+4-3)*21$	2565144	G	$9*(8+76/5^4-4*3)*2^1$
2483708	G	$9+8+(7^6+5+4-3)*21$	2565145	G	$9*(8+76/5^4-4*3)*2+1$
2483763	G	$9*8+(7^6+5+4-3)*21$	2565153	G	$9*((8+76*5^4*3)*2+1)$
2483789	G	$98+(7^6+5+4-3)*21$	2580000	G	$(9*(8+7)-6)/5^4-4*32^1$
2483818	G	$9-8+(7^6+5+4+3)*21$	2580046	G	$98*7*((6+5^4*3)*2-1)$
2483834	G	$9+8+(7^6+5+4+3)*21$	2580731	G	$98*7*(6+5^4*3)*2-1$
2483889	G	$9*8+(7^6+5+4+3)*21$	2580733	G	$98*7*(6+5^4*3)*2+1$
2483915	G	$98+(7^6+5+4+3)*21$	2581418	G	$98*7*((6+5^4*3)*2+1)$
2486250	G	$(9+8)*(7+6)*5^4*(3-21)$	2588169	G	$9-8+(7^6-5)*(43-21)$
2487760	G	$9*8*(-7+6^5*4)*(3^4-2+1)$	2588185	G	$9+8+(7^6-5)*(43-21)$
2487768	G	$-9+8^7+(6-5+4)^4(3^4-2-1)$	2588266	G	$98+(7^6-5)*(43-21)$
2499375	G	$(9*(8+7)-6)/(5^4-4/(32-1))$	2588280	G	$9-8+7^6*(54-32)+1$
2503504	G	$9*(-8+7*6^5)*(4+3^4-2+1)$	2588294	G	$9+8+7^6*(54-32)-1$
2518658	G	$-9*(87-6^4(-5+4*3)-2)-1$	2588296	G	$9+8+7^6*(54-32)+1$
2518660	G	$-9*(87-6^4(-5+4*3)-2)+1$	2588349	G	$9*8+7^6*(54-32)-1$
2520188	G	$9*(87+6^4(-5+4*3)-2)-1$	2588351	G	$9*8+7^6*(54-32)+1$
2520190	G	$9*(87+6^4(-5+4*3)-2)+1$	2588375	G	$98+7^6*(54-32)-1$
2529248	G	$-98+(7^6-5)*43/2^1$	2588377	G	$98+7^6*(54-32)+1$

2588389	G	$9-8+(7^6+5)*(43-21)$	2882518	G	$98*(7^6+5)/4-3-2^1$
2588405	G	$9+8+(7^6+5)*(43-21)$	2882529	G	$98*(7^6+5)/4-3*2^1$
2588486	G	$98+(7^6+5)*(43-21)$	2885112	G	$(9-87*6)*(5^4*3^2+1)$
2589210	G	$9+(8*7^6-5^4(4+3))*(2+1)$	2886138	G	$(9-87*6)*(-5^4*3^2-1)$
2608027	G	$-98+(7+6)*5^4*321$	2886702	G	$(9+8)*(7+6)*(5^4-3)*21$
2608053	G	$9*-8+(7+6)*5^4*321$	2899554	G	$(9+8)*((7+6)*5^4-3)*21$
2608108	G	$-9-8+(7+6)*5^4*321$	2900562	G	$((9+8)*(7+6)*5^4-3)*21$
2608124	G	$-9+8+(7+6)*5^4*321$	2900688	G	$((9+8)*(7+6)*5^4+3)*21$
2608125	G	$(9-8)*(7+6)*5^4*321$	2901696	G	$(9+8)*((7+6)*5^4+3)*21$
2608126	G	$9-8+(7+6)*5^4*321$	2914548	G	$(9+8)*(7+6)*(5^4+3)*21$
2608142	G	$9+8+(7+6)*5^4*321$	2926071	G	$9*-87*((6-5^4*3)*2+1)$
2608197	G	$9+8+(7+6)*5^4*321$	2926853	G	$-9*87*(6-5^4*3)*2-1$
2608223	G	$98+(7+6)*5^4*321$	2926855	G	$-9*87*(6-5^4*3)*2+1$
2609999	G	$9*87/6*5^4*32-1$	2927637	G	$9*-87*((6-5^4*3)*2-1)$
2610001	G	$9*87/6*5^4*32+1$	2928412	G	$9^8-7^6*(5^4+321)$
2615088	G	$9*8*(7+6^5)*(4+(3/2)^{-1})$	2940900	G	$9*(-8+7^6-5)*(4/3)^{2+1}$
2620625	G	$(9-8*76)*5^4/(-3/21)$	2941193	G	$9-(8-7^6*5)*(4+3-2)-1$
2632032	G	$(-9+87)*6*(5^4*3^2-1)$	2941195	G	$9-(8-7^6*5)*(4+3-2)+1$
2632422	G	$(9-87)*(-6*5^4/3^2-2+1)$	2941275	G	$9+(8+7^6*5)*(4+3-2)+1$
2632578	G	$(9-87)*(6*-5^4/3^2-2-1)$	2944863	G	$9*87*((6+5^4*3)*2-1)$
2632968	G	$(9-87)*-6*(5^4*3^2+1)$	2945645	G	$9*87*(6+5^4*3)*2-1$
2659811	G	$(-9+8*76*5^4/3)*21$	2945647	G	$9*87*(6+5^4*3)*2+1$
2659991	G	$-9+8*76*5^4/3*21$	2946429	G	$9*87*((6+5^4*3)*2+1)$
2660009	G	$9+8*76*5^4/3*21$	2975000	G	$(98*7-6)*5^4/(3/21)$
2660189	G	$(9+8*76*5^4/3)*21$	2987406	G	$(9+87*6)*(5^4*3^2+1)$
2677311	P	$-(9+(8-76)*5^4*3)*21$	2988016	G	$-9+(8+(7+6)^{-5+4*3})/21$
2677689	G	$(9-(8-76)*5^4*3)*21$	2988034	G	$9+(8+(7+6)^{-5+4*3})/21$
2699375	G	$(9+8*76)*5^4/(3/21)$	2990442	G	$(-98+76*5^4*3)*21$
2705943	G	$9+8-7^6*(5+4-32)-1$	2990988	G	$(9*-8+76*5^4*3)*21$
2705945	G	$9+8-7^6*(5+4-32)+1$	2992143	G	$(9+8-76*5^4*3)*-21$
2705978	G	$9*8+7^6*(5^4+3)-21$	2992323	G	$-9-(8-76*5^4*3)*21$
2705998	G	$9*8-7^6*(5+4-32)-1$	2992341	G	$9-(8-76*5^4*3)*21$
2706000	G	$9*8-7^6*(5+4-32)+1$	2992479	G	$(-9+8+76*5^4*3)*21$
2731875	G	$(9*(8+7)+6)/(5^4-4/(32-1))$	2992500	G	$(9-8)*76*5^4*3*21$
2734277	G	$-98+7*(6-5+4)^{(3^2-1)}$	2992521	G	$(9-8+76*5^4*3)*21$
2734303	G	$-9+8+7*(6-5+4)^{(3^2-1)}$	2992659	G	$-9+(8+76*5^4*3)*21$
2734447	G	$9*8+7*(6-5+4)^{(3^2-1)}$	2992677	G	$9+(8+76*5^4*3)*21$
2734473	G	$98+7*(6-5+4)^{(3^2-1)}$	2992857	G	$(9+8+76*5^4*3)*21$
2739616	G	$9*8*(7+6^5)*(4-3^2-2+1)$	2994558	G	$(98+76*5^4*3)*21$
2770929	G	$9*((8+7)/6)*5^4*321$	2997134	G	$98*-7*(6-5^4/(3/21))$
2799568	G	$(9^8+7-65^4)/3^2+1$	2999875	G	$(9+8-7)^6*((-5^4)^{-3+(2+1)})$
2808750	G	$(9-8+7+6)*5^4*321$	3005366	G	$98*7*(6+5^4/(3/21))$
2820000	G	$(9*(8+7)+6)/5^4-4*32^1$	3011478	P	$9^-(8-7-6)*(54-3)-21$
2821690	P	$-(9-(8*7^6-5^4)*3+2)^1$	3027500	G	$(98*7+6)*5^4/(3/21)$
2821709	G	$9+(8*7^6-5^4)*3-2+1$	3039991	G	$-9+8*76*5^4*(3^2-1)$
2821711	G	$9+(8*7^6-5^4)*3+2-1$	3040000	G	$9*8*76*5^4*(-3^2-2+1)$
2821712	G	$9+(8*7^6-5^4)*3+2*1$	3040009	G	$9+8*76*5^4*(3^2-1)$
2822268	G	$9+8*(7^6-54)*3-21$	3041995	G	$-9*8+7^6*543/21$
2822883	G	$(9-8*(7^6(6-5+4)-3))*-21$	3042139	G	$9*8+7^6*543/21$
2823353	G	$9+8*((7^6-5-4)*3-2)^1$	3058796	G	$9*(-8+7^6+5)*(4-3^2-2-1)$
2823412	G	$9*(8*7^6-54)/3-2^1$	3063776	G	$(9-8-7^6*5^4)/(-3-21)$
2823422	G	$9+(8*7^6-54)*3-2+1$	3071159	G	$(98-7)*(6*5^4/3^2-2-1)$
2823424	G	$9+(8*7^6-54)*3+2-1$	3071341	G	$(98-7)*(6/5^4-4*3^2+1)$
2823731	P	$-(9-(8*7^6+54)*3-2)^1$	3071435	G	$9876*(5^4-3)/2-1$
2823746	G	$9+(8*7^6+54)*3-2+1$	3071437	G	$9876*(5^4-3)/2+1$
2823748	G	$9+(8*7^6+54)*3+2-1$	3071796	G	$(98-7)*6*(5^4*3^2+1)$
2824269	G	$(9+8*(7^6(6-5+4)+3))*21$	3081078	G	$(-9+87)*(6+5^4*3)*21$
2824860	G	$9+8*(7^6+54)*3-21$	3101063	G	$9876*(5^4+3)/2-1$
2824865	G	$9+8*((7^6+54)*3-2)^1$	3101064	G	$9876*(5^4+3)/2+1$
2825439	G	$9+(8*7^6+5^4)*3-21$	3101065	G	$9876*(5^4+3)/2+1$
2825449	G	$9*(8*7^6+5^4)/3-2^1$	3106353	G	$9*(8^7/6-5^4/(3/21))$
2825459	G	$9+(8*7^6+5^4)*3-2+1$	3125728	G	$9*8^7/6-5^4*32^1$
2825461	G	$9+(8*7^6+5^4)*3+2-1$	3132392	G	$9+8*(7^6+5^4(4+3))*2-1$
2825462	G	$9+(8*7^6+5^4)*3+2*1$	3143851	G	$9*8^7/6-5^4*3-2^1$
2825463	G	$9+(8*7^6+5^4)*3+2+1$	3147601	G	$9*8^7/6+5^4*3-2^1$
2864144	G	$9*8*(7+6^5)*(4+3^2-2+1)$	3159649	G	$9-8+(7^6-5^4)*3^2(2+1)$
2867500	G	$(9*8+76)/(5^4-4/(32-1))$	3159665	G	$9+8+(7^6-5^4)*3^2(2+1)$
2882272	G	$98*(7^6-5)/4-3*2^1$	3159720	G	$9*8+(7^6-5^4)*3^2(2+1)$
2882491	G	$98*(7^6+5)/4-32^1$	3159746	G	$98+(7^6-5^4)*3^2(2+1)$
2882517	G	$98*(7^6+5)/4-3*2^1$	3165728	G	$9*8^7/6+5^4*32^1$

3174975	G	$-9*(8-(7^6-54)*3+2)^{\wedge}1$	3410608	P	$(9+8)*-(7-6-5^4*321)$
3175137	G	$9*8+(7^6-54)*3^{\wedge}(2+1)$	3410642	G	$(9+8)*(7-6+5^4*321)$
3175155	G	$9*(8+(7^6-54)*3+2)^{\wedge}1$	3410846	G	$(9+8)*(7+6+5^4*321)$
3175163	G	$98+(7^6-54)*3^{\wedge}(2+1)$	3411339	G	$(9+8)*(7*6+5^4*321)$
3176486	G	$98-(7^6-5)^*(4-32+1)$	3411748	G	$9*8-(7^6-5)*(4-32-1)$
3176503	G	$9-8+7^6*(5+4)*3-21$	3411774	G	$98-(7^6-5)*(4-32-1)$
3176519	G	$9+8+7^6*(5+4)*3-21$	3411823	G	$9-8+7^6*((5+4)*3+2)+1$
3176527	G	$9-8+7^6*(5+4)*3+2+1$	3411837	G	$9+8+7^6*((5+4)*3+2)-1$
3176528	G	$9-(8-7^6*54)/(3-2+1)$	3411918	G	$98+7^6*((5+4)*3+2)-1$
3176537	G	$9+8+7^6*(5+4)*3-2-1$	3411920	G	$98+7^6*((5+4)*3+2)+1$
3176538	G	$9+8+7^6*(5+4)*3-2*1$	3412038	G	$9*8-(7^6+5)*(4-32-1)$
3176545	G	$9-8+7^6*(5+4)*3+21$	3412064	G	$98-(7^6+5)*(4-32-1)$
3176561	G	$9+8+7^6*(5+4)*3+21$	3414654	G	$-9-87*(6-5^4*3)*21$
3176623	G	$98+7^6*(5+4)*3+2*1$	3414672	G	$9-87*(6-5^4*3)*21$
3176648	G	$98+(7^6+5-4)*3^{\wedge}(2+1)$	3418729	G	$-9*8+(7*6+5-4)^{\wedge}(3+2-1)$
3177891	G	$-9*(8-(7^6+54)*3+2)^{\wedge}1$	3418873	G	$9*8+(7*6+5-4)^{\wedge}(3+2-1)$
3178053	G	$9*8+(7^6+54)*3^{\wedge}(2+1)$	3420927	G	$9*-87*(6-5^4/(3/21))$
3178071	G	$9*(8+(7^6+54)*3+2)^{\wedge}1$	3425094	G	$-9-87*(6-5^4*3*21)$
3178079	G	$98+(7^6+54)*3^{\wedge}(2+1)$	3425112	G	$9-87*(6-5^4*3*21)$
3182084	G	$9^{\wedge}(-8+7+6)*(54-3^{\wedge}-2)-1$	3426138	G	$-9+87*(6+5^4*3*21)$
3182086	G	$9^{\wedge}(-8+7+6)*(54-3^{\wedge}-2)+1$	3426156	G	$9+87*(6+5^4*3*21)$
3185000	G	$98*(7+6)*5^4*(3+2-1)$	3430323	G	$9*87*(6+5^4/(3/21))$
3185103	G	$9*(8^7/6+5^4/(3/21))$	3436578	G	$-9+87*(6+5^4*3)*21$
3193399	G	$9-8+(7^6+5^4)*3^{\wedge}(2+1)$	3436596	G	$9+87*(6+5^4*3)*21$
3193415	G	$9+8+(7^6+5^4)*3^{\wedge}(2+1)$	3442499	G	$9*(8-76)/5^{\wedge}-4*-3^{\wedge}2-1$
3195206	G	$9^{\wedge}(-8+7+6)*(54+3^{\wedge}-2)-1$	3442501	G	$9*(8-76)/5^{\wedge}-4*-3^{\wedge}2+1$
3195208	G	$9^{\wedge}(-8+7+6)*(54+3^{\wedge}-2)+1$	3479826	G	$(98+76)*(5^4*32-1)$
3262491	G	$-9+87*6*5^4*(3^{\wedge}2+1)$	3479999	G	$(98+76)*5^4*32-1$
3262500	G	$9*87*6*5^4*(3^{\wedge}-2+1)$	3480000	G	$(98+76)*5^4*32^{\wedge}1$
3262509	G	$9+87*6*5^4*(3^{\wedge}2+1)$	3480001	G	$(98+76)*5^4*32+1$
3284115	G	$-9+876*(5^4*3*2-1)$	3480174	G	$(98+76)*(5^4*32+1)$
3284133	G	$9+876*(5^4*3*2-1)$	3484186	G	$(-9^{\wedge}(-8+7+6)-5)*(4-3*21)$
3284981	G	$(9-876*5^4*3)*-2-1$	3487554	G	$(98+7^6)*(5^4-3)/21$
3284982	G	$(-9+876*5^4*3)*2*1$	3503802	G	$(9^8*7+6+5)/43/2-1$
3284983	G	$(9-876*5^4*3)*-2+1$	3503803	G	$(9^8*7+6+5)/43/2^{\wedge}1$
3284992	G	$-9+876*5^4*3*2+1$	3503804	G	$(9^8*7+6+5)/43/2+1$
3284999	G	$9*876*5^4/3*2-1$	3505748	G	$-9876+(5^4*3)^{\wedge}2-1$
3285001	G	$9*876*5^4/3*2+1$	3505750	G	$-9876+(5^4*3)^{\wedge}2+1$
3285008	G	$9+876*5^4*3*2-1$	3521196	G	$(98+7^6)*(5^4+3)/21$
3285017	G	$(9+876*5^4*3)*2-1$	3525500	G	$9876+(5^4*3)^{\wedge}2-1$
3285018	G	$(9+876*5^4*3)*2/1$	3525502	G	$9876+(5^4*3)^{\wedge}2+1$
3285019	G	$(9+876*5^4*3)*2+1$	3571659	G	$(98-7)*(6-5^4*3)*-21$
3285867	G	$-9+876*(5^4*3*2+1)$	3587222	G	$(9^{\wedge}(8-7+6)-5)/4*3-2+1$
3285885	G	$9+876*(5^4*3*2+1)$	3587224	G	$(9^{\wedge}(8-7+6)-5)/4*3+2-1$
3289999	G	$987/6*5^4*32-1$	3594591	G	$(98-7)*(6+5^4*3)*21$
3290001	G	$987/6*5^4*32+1$	3605692	G	$(9^8+(7*6)^{\wedge}5/4+3)/21$
3293808	G	$9*(-8+7^6-5)*(4+(3^{\wedge}-2-1))$	3611250	G	$(9+8+7-6)*5^4*321$
3293899	G	$(-9-(8-7^6-5)*4/3)*21$	3645517	G	$9*8+(7^6-54)*(32-1)$
3294067	G	$(-9+(8+7^6-5)*4/3)*21$	3646571	G	$9*8+(7^6-5*4)*(32-1)$
3294088	G	$9*(-8+7^6+5)*(4+(3^{\wedge}-2-1))$	3646912	G	$9*8+(7^6-5-4)*(32-1)$
3294103	G	$9*8-(7^6-5)*(4-32)-1$	3647121	G	$9-8-7^6*(5-4-32)+1$
3294105	G	$9*8-(7^6-5)*(4-32)+1$	3647135	G	$9+8-7^6*(5-4-32)-1$
3294256	G	$9*(8+7^6-5)*(4+(3^{\wedge}-2-1))$	3647137	G	$9+8-7^6*(5-4-32)+1$
3294277	G	$(9-(8-7^6-5)*4/3)*21$	3647190	G	$9*8-7^6*(5-4-32)-1$
3294383	G	$9*8-(7^6+5)*(4-32)-1$	3647192	G	$9*8-7^6*(5-4-32)+1$
3294385	G	$9*8-(7^6+5)*(4-32)+1$	3647216	G	$98-7^6*(5-4-32)-1$
3294445	G	$(9+(8+7^6-5)*4/3)*21$	3647218	G	$98-7^6*(5-4-32)+1$
3294536	G	$9*(8+7^6+5)*(4+(3^{\wedge}-2-1))$	3647222	G	$9*8+(7^6+5-4)*(32-1)$
3295959	G	$-9+(8*7^6+54^3)*(2+1)$	3647470	G	$9*8+(7^6+5+4)*(32-1)$
3295977	G	$9+(8*7^6+54^3)*(2+1)$	3647811	G	$9*8+(7^6+5*4)*(32-1)$
3305442	G	$-98*(7-6*5^4*3)*(2+1)$	3648865	G	$9*8+(7^6+54)*(32-1)$
3307311	P	$-(9-(8+76)*5^4*3)*21$	3657393	G	$9+8*7^6*5-4^{\wedge}(3^{\wedge}2+1)$
3309558	G	$98*(7+6*5^4*3)*(2+1)$	3661875	G	$9*(87+6)*5^4/(3/21)$
3316887	P	$(9+8)*-((7-65)^{\wedge}(4-3+2)+1)$	3678125	G	$(9+8*7/6)/(5^{\wedge}-4/321)$
3316921	P	$(9+8)*-((7-65)^{\wedge}(4-3+2)-1)$	3680712	P	$(9^{\wedge}(-8-7)+6)-5^4*3*21$
3371250	G	$(98+76)/(5^{\wedge}-4/(32-1))$	3685137	G	$((9+8)*7^6-54^3)*2-1$
3399375	G	$(9*87-6)*5^4/(3/21)$	3685138	G	$((9+8)*7^6-54^3)*2/1$
3409333	P	$(9+8)*-(76-5^4*321)$	3685139	G	$((9+8)*7^6-54^3)*2+1$
3409911	G	$(9+8)*(7*-6+5^4*321)$	3688419	G	$-987*((6-5^4*3)*2+1)$
3410404	P	$(9+8)*-(7+6-5^4*321)$	3689405	G	$-987*(6-5^4*3)*2-1$

3689407	G	$-987*(6-5^4*3)^*2+1$	3781513	G	$9-8^7+6^6*(-5+4*3)^*21$
3690393	G	$-987*((6-5^4*3)^*2-1)$	3784670	G	$-98+(7^6+5^4)^*32^1$
3711510	G	$(9-8/7)*(6-5^4*3)^*(-2-1)$	3784696	G	$-9*8+(7^6+5^4)^*32^1$
3712107	G	$987*((6+5^4*3)^*2-1)$	3784751	G	$-9-8+(7^6+5^4)^*32^1$
3713093	G	$987*(6+5^4*3)^*2-1$	3784770	G	$9-8+(7^6+5^4)^*32+1$
3713095	G	$987*(6+5^4*3)^*2+1$	3784784	G	$9+8+(7^6+5^4)^*32-1$
3714081	G	$987*((6+5^4*3)^*2+1)$	3784785	G	$9+8+(7^6+5^4)^*32^1$
3716685	G	$(9^(-8+7+6)-54)^*3*21$	3784786	G	$9+8+(7^6+5^4)^*32+1$
3723489	G	$(9^(-8+7+6)+54)^*3*21$	3784839	G	$9*8+(7^6+5^4)^*32-1$
3735188	G	$-9*8*(7^6-5)^*(4-32^1-1)$	3784840	G	$9*8+(7^6+5^4)^*32^1$
3735206	G	$9+8*(7^6-5)^*(4-32^1-1)$	3784841	G	$9*8+(7^6+5^4)^*32+1$
3744670	G	$-98+(7^6-5^4)^*32^1$	3784865	G	$98+(7^6+5^4)^*32-1$
3744696	G	$-9*8+(7^6-5^4)^*32^1$	3784866	G	$98+(7^6+5^4)^*32^1$
3744751	G	$-9-8+(7^6-5^4)^*32^1$	3784867	G	$98+(7^6+5^4)^*32+1$
3744770	G	$9-8+(7^6-5^4)^*32+1$	3793125	G	$(9-876)^*5^4/(-3/21)$
3744785	G	$9+8+(7^6-5^4)^*32^1$	3794010	G	$-9+8*(7^6-5)^*(4+32^1-1)$
3744786	G	$9+8+(7^6-5^4)^*32+1$	3794028	G	$9+8*(7^6-5)^*(4+32^1-1)$
3744840	G	$9*8+(7^6-5^4)^*32^1$	3799991	G	$-9+8*76*5^4*(3^2+1)$
3744841	G	$9*8+(7^6-5^4)^*32+1$	3800009	G	$9+8*76*5^4*(3^2+1)$
3744866	G	$98+(7^6-5^4)^*32^1$	3813645	G	$9*(8+7/6)*((5*43)^2+1)$
3744867	G	$98+(7^6-5^4)^*32+1$	3822763	G	$98*(7^6-5^4)/3-21$
3747109	G	$-987+((6+5)^4)^{(3+2-1)}$	3822781	G	$98*(7^6-5^4)/3-2-1$
3749083	G	$987+((6+5)^4)^{(3+2-1)}$	3822787	G	$98*(7^6-5^4)/3+2+1$
3759462	P	$(9^(-8-7)+6)+5^4)^*3*21$	3822805	G	$98*(7^6-5^4)/3+21$
3762942	G	$-98+(7^6-5^4)^*32^1$	3832311	G	$(9-876*5^4/3)^*-21$
3762968	G	$-9*8+(7^6-5^4)^*32^1$	3832491	G	$-9+876*5^4/3*21$
3763042	G	$9-8+(7^6-5^4)^*32+1$	3832509	G	$9+876*5^4/3*21$
3763056	G	$9+8+(7^6-5^4)^*32-1$	3832689	G	$(9+876*5^4/3)^*21$
3763057	G	$9+8+(7^6-5^4)^*32^1$	3843147	G	$98*(7^6-(5-4))/3-21$
3763058	G	$9+8+(7^6-5^4)^*32+1$	3843180	G	$(98*7^6+5-4)/3-21$
3763112	G	$9*8+(7^6-5^4)^*32^1$	3843388	G	$(98*7^6+5^4)/3-21$
3763113	G	$9*8+(7^6-5^4)^*32+1$	3843406	G	$(98*7^6+5^4)/3-2-1$
3763137	G	$98+(7^6-5^4)^*32-1$	3843412	G	$(98*7^6+5^4)/3+2+1$
3763138	G	$98+(7^6-5^4)^*32^1$	3843430	G	$(98*7^6+5^4)/3+21$
3763139	G	$98+(7^6-5^4)^*32+1$	3843817	G	$((9+8)*7^6-5^4(4+3))^*2+1$
3764030	G	$-98+(7^6-5^4)^*32^1$	3843833	G	$98*(7^6+5^4)/3-21$
3764145	G	$9+8+(7^6-5^4)^*32^1$	3843851	G	$98*(7^6+5^4)/3-2-1$
3764199	G	$9*8+(7^6-5^4)^*32-1$	3843852	G	$98*(7^6+5^4)/3-2/1$
3764201	G	$9*8+(7^6-5^4)^*32+1$	3843856	G	$98*(7^6+5^4)/3+2^1$
3764226	G	$98+(7^6-5^4)^*32^1$	3843857	G	$98*(7^6+5^4)/3+2+1$
3764382	G	$-98+(7^6-(5+4))/32^1-1$	3843875	G	$98*(7^6+5^4)/3+21$
3764408	G	$-9*8+(7^6-5-4)^*32^1$	3845716	G	$-98*(7+(6-5^4*3)^*21)$
3764496	G	$9+8+(7^6-5-4)^*32-1$	3846744	G	$-9*(8-76*(5^4*3^2-1))$
3764497	G	$9+8+(7^6-5-4)^*32^1$	3846888	G	$9*(8+76*(5^4*3^2-1))$
3764498	G	$9+8+(7^6-5-4)^*32+1$	3847088	G	$98*(7-(6-5^4*3)^*21)$
3764551	G	$9*8+(7^6-5-4)^*32-1$	3847284	G	$9*(-8+76/5^4-4*3)^*(2+1)$
3764625	G	$9+8*((7^6-5)^4+3-2)^1$	3847716	G	$9*(8+76/5^4-4*3)^*(2+1)$
3764657	G	$9+8*((7^6-5)^4+3+2)^1$	3848112	G	$-9*(8-76*(5^4*3^2+1))$
3764945	G	$9+8*((7^6+5)^4+3-2)^1$	3848868	G	$((9-8/7)*6^4-5-4)^*3*21$
3765058	G	$9-8+(7^6+5+4)^*32+1$	3856692	G	$98*(7^6-5^4*3)^*-21$
3765127	G	$9*8+(7^6+5+4)^*32-1$	3857851	G	$-9-8+7/6*5^4*3^21$
3765128	G	$9*8+(7^6+5+4)^*32^1$	3857885	G	$9+8+7/6*5^4*3^21$
3765154	G	$98+(7^6+5+4)^*32^1$	3860808	G	$98*(7-6+5^4*3)^*21$
3765310	G	$-98+(7^6+5^4)^*32^1$	3870412	G	$-98*(7-(6+5^4*3)^*21)$
3765425	G	$9+8+(7^6+5^4)^*32^1$	3871784	G	$98*(7+(6+5^4*3)^*21)$
3765479	G	$9*8+(7^6+5^4)^*32-1$	3871875	G	$(9+876)^*5^4/(3/21)$
3765506	G	$98+(7^6+5^4)^*32^1$	3880707	G	$9*8+(7^6-5^4)^*(32+1)$
3766398	G	$-98+(7^6+5^4)^*32^1$	3881250	G	$(-9-8*7*6)/(5^4-4/(3-21))$
3766424	G	$-9*8+(7^6+5^4)^*32^1$	3881829	G	$9*8+(7^6-5^4)^*(32+1)$
3766498	G	$9-8+(7^6+5^4)^*32+1$	3882192	G	$9*8+(7^6-5-4)^*(32+1)$
3766512	G	$9+8+(7^6+5^4)^*32-1$	3882253	G	$9-8+(7^6-5)^*(4*3+21)$
3766513	G	$9+8+(7^6+5^4)^*32^1$	3882269	G	$9+8+(7^6-5)^*(4*3+21)$
3766567	G	$9*8+(7^6+5^4)^*32-1$	3882324	G	$9*8+(7^6-5)^*(4*3+21)$
3766568	G	$9+8+(7^6+5^4)^*32^1$	3882350	G	$98+(7^6-5)^*(4*3+21)$
3766593	G	$98+(7^6+5^4)^*32-1$	3882419	G	$9-8+7^6*(5-4+32)+1$
3766594	G	$98+(7^6+5^4)^*32^1$	3882433	G	$9+8+7^6*(5-4+32)-1$
3772314	G	$-98*(7^6-5^4*3)^*21$	3882435	G	$9+8+7^6*(5-4+32)+1$
3779991	G	$-9-8*7*6/(5^4-4/(3-21))$	3882456	G	$9*8+(7^6-5+4)^*(32+1)$
3780009	G	$9-8*7*6/(5^4-4/(3-21))$	3882488	G	$9*8+7^6*(5-4+32)-1$
3781495	G	$-9-8^7+6^6*(-5+4*3)^*21$	3882490	G	$9*8+7^6*(5-4+32)+1$

3882514	G	$98+7^6*(5-4+32)-1$	4237200	G	$9*8*(7^6+54-3)/2^1$
3882522	G	$9*8+(7^6+5-4)*(32+1)$	4237416	G	$9*8*(7^6+54+3)/2^1$
3882583	G	$9-8+(7^6+5)*(4*3+21)$	4252428	G	$-9*(8+7*6/(5^4-4/(3-21)))$
3882680	G	$98+(7^6+5)*(4*3+21)$	4252572	G	$9*(8-7*6/(5^4-4/(3-21)))$
3884271	G	$9*8+(7^6+54)*(32+1)$	4254912	G	$9*8*(7^6+543)/2^1$
3885504	G	$98*(7+6+5^4*3)*21$	4255363	G	$(9/8*7^6+5^4)*32-1$
3911880	G	$9*8*7*(6^5-43/(2+1))$	4255365	G	$(9/8*7^6+5^4)*32+1$
3926328	G	$9*8*7*(6^5+43/(2+1))$	4274928	G	$-9*(8-76/5^4-4*(3^2+1))$
3945186	G	$98*(7*6+5^4*3)*21$	4275072	G	$9*(8+76/5^4-4*(3^2+1))$
3998809	G	$((9+8)*7^6-5^4-3)*2-1$	4281875	G	$(9+8)*(7+6)/(5^4-4/(32-1))$
3998811	G	$((9+8)*7^6-5^4-3)*2+1$	4291875	G	$(987-6)*5^4/(3/21)$
3998821	G	$((9+8)*7^6-5^4+3)*2-1$	4312203	G	$987*(-6+5^4/(3/21))$
3998823	G	$((9+8)*7^6-5^4+3)*2+1$	4314993	G	$((9+8)*7^6+5^4*3)*2-1$
3998981	G	$((9+8)*7^6-5^4*3)*2+1$	4314994	G	$((9+8)*7^6+5^4*3)*2*1$
3999635	G	$((9+8)*7^6-5^4*3)*2-1$	4314995	G	$((9+8)*7^6+5^4*3)*2+1$
3999637	G	$((9+8)*7^6-5^4*3)*2+1$	4324047	G	$987*(6+5^4/(3/21))$
3999951	G	$((9+8)*7^6-5^4-3)*2-1$	4344375	G	$(987+6)*5^4/(3/21)$
3999965	G	$((9+8)*7^6-5^4+3)*2+1$	4352320	G	$9*8*7*(6^5-4)*3^2+1$
3999969	G	$((9+8)*7^6-5^4-3)*2-1$	4352926	G	$98+(7^6-5)*(4+32+1)$
4000089	G	$((9+8)*7^6+5^4+3)*2-1$	4353015	G	$9-8+7^6*(5*(4+3)+2)+1$
4000111	G	$((9+8)*7^6+5^4+3)*2+1$	4353029	G	$9+8+7^6*(5*(4+3)+2)-1$
4000143	G	$((9+8)*7^6-5^4+3)*2+1$	4353110	G	$98+7^6*(5*(4+3)+2)-1$
4000161	G	$((9+8)*7^6+5^4+3)*2-1$	4369848	G	$(9*87-6)*(5^4*3^2-1)$
4000163	G	$((9+8)*7^6+5^4+3)*2+1$	4371402	G	$(9*87-6)*(5^4*3^2+1)$
4000167	G	$((9+8)*7^6+5^4-3)*2-1$	4379991	G	$-9+876*5^4*(3^2-1)$
4000169	G	$((9+8)*7^6+5^4-3)*2+1$	4380000	G	$9*-876*5^4*(3^2-1)$
4000179	G	$((9+8)*7^6+5^4+3)*2-1$	4380009	G	$9+876*5^4*(3^2-1)$
4000181	G	$((9+8)*7^6+5^4+3)*2+1$	4401798	G	$-9+8*(7^6+5^4*3)*2-1$
4000495	G	$((9+8)*7^6+5^4*3)*2-1$	4401799	G	$-9+8*(7^6+5^4*3)*2^1$
4000497	G	$((9+8)*7^6+5^4*3)*2+1$	4401800	G	$-9+8*(7^6+5^4*3)*2+1$
4001151	G	$((9+8)*7^6+5^4*3)*2-1$	4401807	G	$-9+8*((7^6+5^4*3)*2+1)$
4001153	G	$((9+8)*7^6+5^4*3)*2+1$	4401809	G	$9+8*((7^6+5^4*3)*2-1)$
4001309	G	$((9+8)*7^6+5^4-3)*2-1$	4401816	G	$9+8*(7^6+5^4*3)*2-1$
4001311	G	$((9+8)*7^6+5^4-3)*2+1$	4401817	G	$9+8*(7^6+5^4*3)*2*1$
4001321	G	$((9+8)*7^6+5^4+3)*2-1$	4401818	G	$9+8*(7^6+5^4*3)*2+1$
4001323	G	$((9+8)*7^6+5^4+3)*2+1$	4411350	G	$9*(-8+7^6-5)*(4+(3^2)^{-1})$
4013751	G	$(9+8)*(7-6*5^4*3)*2-1$	4413750	G	$(98-76)*5^4*321$
4018749	G	$(9+8)*(7+6*5^4*3)*21$	4419779	G	$(9+8)*(7+6)*(5^4*32-1)$
4058787	G	$9*(-8+7^6+5)*(4-(3^2)^{-1})$	4419983	G	$(9+8)*((7+6)/(5^4-4/32))-1$
4077074	G	$(9^8-7^6*5^4)/3^2-1$	4419999	G	$(9+8)*(7+6)*5^4*32-1$
4077076	G	$(9^8-7^6*5^4)/3^2+1$	4420000	G	$(9+8)*(7+6)*5^4*32^1$
4094811	G	$(-9+8*(7+6)*5^4*3)*21$	4420001	G	$(9+8)*(7+6)*5^4*32+1$
4095189	G	$(9+8*(7+6)*5^4*3)*21$	4420017	G	$(9+8)*((7+6)/(5^4-4/32)+1)$
4112500	G	$987*6*5^4*(3^2+1)$	4420221	G	$(9+8)*(7+6)*(5^4*32+1)$
4114999	G	$9876*5^4/3^2-1$	4437336	G	$(9*87+6)*(5^4*3^2-1)$
4115001	G	$9876*5^4/3^2+1$	4438914	G	$(9*87+6)*(5^4*3^2+1)$
4117638	G	$98+(7^6-5)*(4+32-1)$	4470642	G	$9-8-7^6*(5-43)-21$
4117695	G	$9-8+7^6*5*(4+3)-21$	4470658	G	$9+8-7^6*(5-43)-21$
4117737	G	$9-8+7^6*5*(4+3)+21$	4470666	G	$9-8-7^6*(5-43)+2+1$
4117785	G	$9*8+7^6*5*(4+3)-2*1$	4470676	G	$9+8-7^6*(5-43)-2-1$
4117792	G	$98+7^6*5*(4+3)-21$	4470677	G	$9+8-7^6*(5-43)-2*1$
4117810	G	$98+7^6*5*(4+3)-2-1$	4470678	G	$9+8-7^6*(5-43)-2+1$
4118217	G	$(9*8+7^6*5)*(4+3)-2*1$	4470680	G	$9+8-7^6*(5-43)+2-1$
4118380	G	$(98+7^6*5)*(4+3)-21$	4470681	G	$9+8-7^6*(5-43)+2*1$
4156315	G	$((9+8)*7^6+5^4(4+3))*2-1$	4470682	G	$9+8-7^6*(5-43)+2+1$
4156317	G	$((9+8)*7^6+5^4(4+3))*2+1$	4470684	G	$9-8-7^6*(5-43)+21$
4158728	G	$98*(7*6*5-4)^{(3-2+1)}$	4470713	G	$9*8-7^6*(5-43)-21$
4213116	G	$-9+(8+7+6)*5^4*321$	4470732	G	$9*8-7^6*(5-43)-2*1$
4213134	G	$9+(8+7+6)*5^4*321$	4470736	G	$9*8-7^6*(5-43)+2*1$
4215365	G	$(9/8*7^6-5^4)*32+1$	4470739	G	$98-7^6*(5-43)-21$
4233312	G	$9*8*(7^6-5^4-3)/2^1$	4470755	G	$9*8-7^6*(5-43)+21$
4233637	G	$(9/8*7^6-5^4)*32+1$	4470757	G	$98-7^6*(5-43)-2-1$
4235157	G	$-9*(8-(7^6-5)*4-3-2)^1$	4470758	G	$98-7^6*(5-43)-2*1$
4235333	G	$(9/8*7^6-5^4)*32+1$	4470759	G	$98-7^6*(5-43)-2+1$
4235395	G	$(9/8*7^6+5^4)*32-1$	4470761	G	$98-7^6*(5-43)+2-1$
4235397	G	$(9/8*7^6+5^4)*32+1$	4470762	G	$98-7^6*(5-43)+2*1$
4235571	G	$9*(8+(7^6+5)*4-3-2)^1$	4470763	G	$98-7^6*(5-43)+2+1$
4235615	G	$9*8+(7^6+5)*(4+32)-1$	4470781	G	$98-7^6*(5-43)+21$
4237091	G	$(9/8*7^6+5^4)*32-1$	4481568	G	$9*8*76/5*(4^3(3^2)-1)$
4237093	G	$(9/8*7^6+5^4)*32+1$	4487703	G	$9^8*76/(5+4)^3-21$

4487721	G	$9^8*76/(5+4)^3-2-1$	4781726	G	$9^8(8-7+6)-(5^4-3)^2+1$
4487727	G	$9^8*76/(5+4)^3+2+1$	4784214	G	$9^8(8-7+6)+(5^4-3)^2+1$
4487745	G	$9^8*76/(5+4)^3+21$	4784226	G	$9^8(8-7+6)+(5^4+3)^2+1$
4517244	G	$(9^8-7-(6*54)^3)/2-1$	4785476	G	$9+8*7^6*5+43^2(2+1)$
4517245	G	$(9^8-7-(6*54)^3)/2*1$	4796031	G	$9^8(8-7+6)+(5^4-3)^2+1$
4517246	G	$(9^8-7-(6*54)^3)/2+1$	4796157	G	$9^8(8-7+6)+(5^4+3)^2+1$
4517251	G	$(9^8+7-(6*54)^3)/2-1$	4804626	G	$9^8(8-7/6)^*(5^4(4+3)-2+1)$
4517252	G	$(9^8+7-(6*54)^3)/2*1$	4809171	G	$9^8-(7^6+5)^*(4+321)$
4517253	G	$(9^8+7-(6*54)^3)/2+1$	4812421	G	$9^8-(7^6-5)^*(4+321)$
4578570	G	$-9^*(8-7^6*5+43^2(2+1))$	4814856	G	$(-9-8-7)^*(6-5^4*321)$
4578714	G	$9^*(8+7^6*5-43^2(2+1))$	4815144	G	$(9+8+7)^*(6+5^4*321)$
4587804	G	$9^*(-8+7^6-5)^*(4/3+2+1)$	4823611	G	$9-8+7^6*(5+4+32)+1$
4588312	G	$9-8-7^6*(5-43-2+1)$	4823625	G	$9+8+7^6*(5+4+32)-1$
4588328	G	$9+8-7^6*(5-43-2+1)$	4823680	G	$9^8+7^6*(5+4+32)-1$
4588409	G	$98-7^6*(5-43-2+1)$	4823706	G	$98+7^6*(5+4+32)-1$
4609332	G	$(-9+87^6(-6+5+4)/3)^2+1$	4826732	G	$-98+(7+6)^5(5+4-3)+21$
4626462	G	$9+8*7^6*5-43^2(2+1)$	4826886	G	$98+(7+6)^5(5+4-3)-21$
4640433	G	$9+8*7^6*5-4^3(3^2-1)$	4844983	G	$(9+8)^*(76*5^4*3^2-1)$
4656064	G	$98*76*(5^4+3/21)$	4844999	G	$(9+8)^*76*5^4*3^2-1$
4671401	G	$9+8*(7^6*5-4321)$	4845001	G	$(9+8)^*76*5^4*3^2+1$
4689585	G	$9+8*7^6*5-4^3(3^2+1)$	4845017	G	$(9+8)^*(76*5^4*3^2+1)$
4700619	G	$(9+8)^*7*(6+5^4*3)^2+1$	4876874	G	$(9-876)/5^4-4^3-3^2-1$
4701630	G	$-9+8*7^6*5-4321$	4876876	G	$(-9+876)/5^4-4^3+2+1$
4701648	G	$9+8*7^6*5-4321$	4904703	G	$9^*((87*6)^5(-5+4+3)^2-1)$
4702513	G	$9+8*(7^6*5-432)^5$	4904721	G	$9^*((87*6)^5(-5+4+3)^2+1)$
4703953	G	$9+8*(7^6*5-4^3*21)$	4918740	G	$9^8*76*(5^4-3^2-2-1)$
4704119	G	$9+8*7^6*5-43^2-1$	4920492	G	$9^8*76*(5^4+3^2-2-1)$
4704121	G	$9+8*7^6*5-43^2+1$	4926615	G	$-9+876*(5^4*3^2-1)$
4704241	G	$9+8*7^6*5-(4^3)^2(2+1)$	4926633	G	$9+876*(5^4*3^2-1)$
4704625	G	$9+8*7^6*5-4^3*21$	4928367	G	$-9+876*(5^4*3^2+1)$
4704944	G	$9+8*7^6*5-4^3(3+2)-1$	4928385	G	$9+876*(5^4*3^2+1)$
4705793	G	$9+8*(7^6*5-43+21)$	4934508	G	$9^8*76*(5^4-3^2-2+1)$
4705797	G	$9+8*(7^6*5-43/2)^5$	4936260	G	$9^8*76*(5^4+3^2-2+1)$
4705801	G	$9+8*(7^6*5*(4-3)-21)$	4951953	G	$9^*(-8+(7^6+54^3)^2-1)$
4705932	G	$9+8*7^6*5-4-32-1$	4951961	G	$-9^*(8-(7^6+54^3)^2)-1$
4706057	G	$98-7^6*(5-43-2)-1$	4951962	G	$9^*(-8+(7^6+54^3)^2)^2+1$
4706141	G	$9+8*(7^6*5+43/2)^5$	4951963	G	$-9^*(8-(7^6+54^3)^2)+1$
4706145	G	$9+8*(7^6*5+43-21)$	4951971	G	$9^*(-8+(7^6+54^3)^2+1)$
4706297	G	$9+8*(7^6*5+43-2)^5$	4952097	G	$9^*(8+(7^6+54^3)^2-1)$
4706872	G	$9+8*7^6*5+43^2+1$	4952105	G	$9^*(8+(7^6+54^3)^2)-1$
4707288	G	$9^*(87+6)^*(5^4/3^2-2-1)$	4952106	G	$9^*(8+(7^6+54^3)^2+1)$
4707313	G	$9+8*7^6*5+4^3*21$	4952107	G	$9^*(8+(7^6+54^3)^2)+1$
4707817	G	$9+8*7^6*5+43^2-1$	4952115	G	$9^*(8+(7^6+54^3)^2+1)$
4707819	G	$9+8*7^6*5+43^2+1$	4959633	P	$((9^4(-8-7)+6)-5)^4(3-3)^2+1$
4708116	G	$9^*((87+6)/5^4-4^3*2-1)$	4959759	P	$((9^4(-8-7)+6)-5)^4(4+3)^2+1$
4708134	G	$9^*((87+6)/5^4-4^3*2+1)$	4960473	P	$((9^4(-8-7)+6)+5)^4(3-3)^2+1$
4708962	G	$9^*(87+6)^*(5^4/3^2-2+1)$	4960599	P	$((9^4(-8-7)+6)+5)^4(4+3)^2+1$
4717819	G	$9^*(8^8(7-6+5)-43)^2+1$	4968095	P	$-(9-8*7^6*5-4^3*2)^5$
4718507	G	$(9^8(7-6+5)-43)^2+1$	5039902	G	$-98-7^*(6*5)^4(3^2-2-1)$
4718515	G	$(9^*(8^8(7-6+5)-4)-3)^2+1$	5040098	G	$98-7^*(6*5)^4(3^2-2-1)$
4718669	G	$(9^*(8^8(7-6+5)+4)+3)^2-1$	5040405	G	$9^*((87+6^4(-5+4^3))^2-1)$
4718677	G	$(9^8(7-6+5)+43)^2-1$	5040414	G	$9^*(87+6^4(-5+4^3))^2+1$
4718721	G	$(9^8(7-6+5)+4^3)^2+1$	5040423	G	$9^*((87+6^4(-5+4^3))^2+1)$
4719365	G	$9^*(8^8(7-6+5)+43)^2-1$	5058592	P	$-(98-(7^6-5)^4(3+2))^5$
4719743	G	$9^*(8^8(7-6+5)+4^3)^2-1$	5058594	G	$-98+(7^6-5)^4(3^2-2-1)$
4738281	G	$(9^8(-8+7+6)-5)/4^3+21$	5058618	P	$-(9^8-(7^6-5)^4(3+2))^5$
4740537	G	$9+8*(7^6*5+4321)$	5058620	G	$-9^8+(7^6-5)^4(3^2-2-1)$
4762968	G	$9^8(8-7+6)-5^4*3^2-1$	5058672	G	$9-8+(7^6-5)^4(3-2-1)$
4766094	G	$9^8(8-7+6)-5^4*3^2(2+1)$	5058675	G	$-9-8+(7^6-5)^4(3^2-2-1)$
4769781	G	$9^8(8-7+6)-(5^4+3)^2+1$	5058688	G	$9+8+(7^6-5)^4(3-2-1)$
4769907	G	$9^8(8-7+6)-(5^4-3)^2+1$	5058706	G	$9+8+(7^6-5)^4(3-2-1)$
4777499	G	$98*(7+6)^*5^4*3^2-1$	5058708	G	$9+8+(7^6-5)^4(3-2+1)$
4777501	G	$98*(7+6)^*5^4*3^2+1$	5058709	G	$9+8+(7^6-5)^4(3^2-2-1)$
4779218	G	$9^8(8-7+6)-5^4*3^2-1$	5058710	G	$9+8+(7^6-5)^4(3+2-1)$
4781073	G	$9^8(8-7+6)-5^4*3^2-1$	5058711	G	$9+8+(7^6-5)^4(3+2+1)$
4781091	G	$9^8(8-7+6)-5^4*3^2-1$	5058730	G	$9+8+(7^6-5)^4(3+2+1)$
4781093	G	$9^8(8-7+6)-5^4*3^2+1$	5058761	G	$9^8+(7^6-5)^4(3-2-1)$
4781712	G	$9^8(8-7+6)-(5^4+3)^2-1$	5058764	G	$9^8+(7^6-5)^4(3^2-2-1)$
4781714	G	$9^8(8-7+6)-(5^4+3)^2+1$	5058765	G	$9^8+(7^6-5)^4(3+2-1)$
4781724	G	$9^8(8-7+6)-(5^4-3)^2-1$	5058791	G	$98+(7^6-5)^4(3+2-1)$

5058792	G	$98+(7^6-5)*43+2*1$	5294221	G	$9+8+7^6*5*(4+3+2)-1$
5058793	G	$98+(7^6-5)*43+2+1$	5294266	G	$98+(7^6*5-4)*3^2-1$
5058811	G	$98+(7^6-5)*43+21$	5294274	G	$9*(8+7^6*5)^(4-3)-2-1$
5059022	P	$-(98-(7^6+5)*43+2)^1$	5294302	G	$98+7^6*(54-3^2)-1$
5059050	G	$-9*8+(7^6+5)*43^(2-1)$	5294323	G	$(9+8+7^6*5-4)*3^2+1$
5059102	G	$9-8+(7^6+5)*43-21$	5294338	G	$98+(7^6*5+4)*3^2-1$
5059105	G	$-9-8+(7^6+5)*43^(2-1)$	5294393	G	$(9+8+7^6*5+4)*3^2-1$
5059118	G	$9+8+(7^6+5)*43-21$	5294395	G	$(9+8+7^6*5+4)*3^2+1$
5059126	G	$9-8+(7^6+5)*43+2+1$	5295052	G	$(98+7^6*5-4)*3^2+1$
5059136	G	$9+8+(7^6+5)*43-2-1$	5298021	G	$-9*(8-7^6*5-432)^1$
5059138	G	$9+8+(7^6+5)*43-2+1$	5298165	G	$9*(8+7^6*5+432)^1$
5059140	G	$9+8+(7^6+5)*43+2-1$	5298726	G	$9^8-(7^6-54)*321$
5059142	G	$9+8+(7^6+5)*43+2+1$	5303492	G	$9*(8+7^6*5+4^4(3+2))-1$
5059173	G	$9*8+(7^6+5)*43-21$	5303494	G	$9*(8+7^6*5+4^4(3+2))+1$
5059193	G	$9*8+(7^6+5)*43-2+1$	5332500	G	$(9*8+7)^*-6/(5^4-4/(3-21))$
5059194	G	$9*8+(7^6+5)*43^(2-1)$	5409076	G	$(9^8+7^6*5+4)(5+4+3)/21$
5059195	G	$9*8+(7^6+5)*43+2-1$	5411486	G	$-9*(8-7^6)*5(5+(4+3+2))^-1$
5059197	G	$9*8+(7^6+5)*43+2+1$	5411856	G	$9-8+7^6*(5+4+3-2)+1$
5059199	G	$98+(7^6+5)*43-21$	5411870	G	$9+8+7^6*(5+4+3-2)-1$
5059215	G	$9*8+(7^6+5)*43+21$	5411872	G	$9+8+7^6*(5+4+3-2)+1$
5059217	G	$98+(7^6+5)*43-2-1$	5411925	G	$9*8+7^6*(5+4+3-2)-1$
5059219	G	$98+(7^6+5)*43-2+1$	5411927	G	$9*8+7^6*(5+4+3-2)+1$
5059221	G	$98+(7^6+5)*43+2-1$	5411951	G	$98+7^6*(5+4+3-2)-1$
5059241	G	$98+(7^6+5)*43+21$	5411953	G	$98+7^6*(5+4+3-2)+1$
5077784	G	$(9^8(-8+7+6)-5)*43/2^1-1$	5414880	G	$9*87*(-6^5-4)*3^2-1$
5080767	G	$9*8-(7^6+5^4)*321$	5463750	G	$(-9+8*7)^*6/(5^4-4/(32-1))$
5120303	G	$98*7*6*(5^4-3)*2-1$	5474991	G	$-9+876*5^4*(3^2+1)$
5120304	G	$98*7*6*(5^4-3)*2/1$	5475000	G	$9*876*5^4*(3^2-1)$
5120305	G	$98*7*6*(5^4-3)*2+1$	5475009	G	$9+876*5^4*(3^2+1)$
5129928	G	$9*8*(76*5^4*3/2-1)$	5482017	G	$9^8-(7^6-5^4)*321$
5129991	G	$9*(8*76*5^4*3/2-1)$	5488862	G	$(9^8+7^6*54)/3^2-1$
5129999	G	$9*8*76*5^4*3/2-1$	5488864	G	$(9^8+7^6*54)/3^2+1$
5130001	G	$9*8*76*5^4*3/2+1$	5504130	G	$9+(8^7(7-6+5)-43)*21$
5130009	G	$9*(8*76*5^4*3/2+1)$	5504886	G	$9+(8^7(7-6+5)-4-3)*21$
5130072	G	$9*8*(76*5^4*3/2+1)$	5505012	G	$9+(8^7(7-6+5)-4+3)*21$
5140883	G	$98*7*(6*5^4-3)*2-1$	5505185	G	$(9+8^7(7-6+5)-4/3)*21$
5140884	G	$98*7*(6*5^4-3)*2*1$	5505936	G	$9+(8^7(7-6+5)+43)*21$
5140885	G	$98*7*(6*5^4-3)*2+1$	5517144	G	$(987-6)*(5^4/3^2-2-1)$
5144411	G	$98*(7*6*5^4-3)*2-1$	5518124	G	$(987-6)/5^4-4*3^2-1$
5144412	G	$98*(7*6*5^4-3)*2^1$	5518126	G	$(987-6)/5^4-4*3^2+1$
5144413	G	$98*(7*6*5^4-3)*2+1$	5519106	G	$(987-6)*(5^4/3^2-2+1)$
5144993	G	$(98*7*6*5^4-3)*2-1$	5527707	G	$((9+8)*7^6-54^3)*2+1$
5144994	G	$(98*7*6*5^4-3)*2^1$	5529520	G	$9+8+7^6*(5+4+3-2)+1$
5144995	G	$(98*7*6*5^4-3)*2+1$	5529575	G	$9*8+7^6*(54-3^2-1)$
5145005	G	$(98*7*6*5^4+3)*2-1$	5544966	G	$987*(-6+5^4/3^2-2-1)$
5145006	G	$(98*7*6*5^4+3)*2*1$	5546940	G	$987*(-6+5^4/3^2-2+1)$
5145007	G	$(98*7*6*5^4+3)*2+1$	5556810	G	$987*(6+5^4/3^2-2-1)$
5145587	G	$98*(7*6*5^4+3)*2-1$	5558784	G	$987*(6+5^4/3^2-2+1)$
5145588	G	$98*(7*6*5^4+3)*2*1$	5569641	G	$987*(6+5^4*3)*(2+1)$
5145589	G	$98*(7*6*5^4+3)*2+1$	5573750	G	$98*(7+6)*5^4/3^2*21$
5149115	G	$98*7*(6*5^4+3)*2-1$	5586618	G	$(987+6)*(5^4/3^2-2+1)$
5149116	G	$98*7*(6*5^4+3)*2*1$	5602500	G	$(-9*8*7+6)/(5^4-4/(3-21))$
5149117	G	$98*7*(6*5^4+3)*2+1$	5619423	P	$(-9+(8*7)^(-6-5+4))^*32-1$
5169695	G	$98*7*6*(5^4+3)*2-1$	5619425	P	$(-9+(8*7)^(-6-5+4))^*32+1$
5169696	G	$98*7*6*(5^4+3)*2^1$	5619999	P	$(9+(8*7)^(-6-5+4))^*32-1$
5169697	G	$98*7*6*(5^4+3)*2+1$	5620001	P	$(9+(8*7)^(-6-5+4))^*32+1$
5176204	G	$-9*(8-7^6)*(5-(4+3+2))^-1$	5644577	G	$(9+8*(7^6-54)*3)*2-1$
5176688	G	$9*(8+7^6-5)*(4-3^2-2+1)$	5644579	G	$(9+8*(7^6-54)*3)*2+1$
5242703	G	$9*(8^7/6*5+4)/3-21$	5646209	G	$(9+8*(7^6-5^4)*3)*2-1$
5264058	G	$9*8-(7^6+54)*321$	5646211	G	$(9+8*(7^6-5^4)*3)*2+1$
5278503	G	$9^8-(7^6+5+4)*321$	5646737	G	$(9+8*(7^6-5-4)*3)*2-1$
5281071	G	$9^8-(7^6+5-4)*321$	5646739	G	$(9+8*(7^6-5-4)*3)*2+1$
5281713	G	$9^8-(7^6-5+4)*321$	5646836	G	$9+(8*7^6-54)*3^2-1$
5284281	G	$9^8-(7^6-5-4)*321$	5646838	G	$9+(8*7^6-54)*3^2+1$
5285060	G	$9*(8+7^6*5-4^4(3+2))-1$	5647081	G	$9*-8+7^6*(54-3^2)+1$
5290245	G	$-9*(8-7^6*5+432)^1$	5647108	G	$9+(8*7^6-5-4)*3^2+1$
5290389	G	$9*(8+7^6*5-432)^1$	5647121	G	$(9+8*(7^6-5+4)*3)*2-1$
5294141	G	$9-(8-7^6*5)*(4+3+2)-1$	5647123	G	$(9+8*(7^6-5+4)*3)*2+1$
5294143	G	$9-(8-7^6*5)*(4+3+2)+1$	5647132	G	$9-8+7^6*(5+4+3)-21$
5294207	G	$9-8+7^6*5*(4+3+2)+1$	5647148	G	$9+8+7^6*(5+4+3)-21$

5647156	G	$9-8+7^6*(5+43)+2+1$	5843533	G	$(98*7^6+54^3)/2^1$
5647166	G	$9+8+7^6*(5+43)-2-1$	5843534	G	$(98*7^6+54^3)/2+1$
5647168	G	$9+8+7^6*(54-3^2)-1$	5844303	G	$9*(87*6*(5^4-3))^2-1$
5647174	G	$9-8+7^6*(5+43)+21$	5844311	G	$9*87*6*(5^4-3)^2-1$
5647214	G	$9+(8*7^6+5+4)^3*2-1$	5844312	G	$9*87*6*(5^4-3)^2/1$
5647222	G	$9*8+7^6*(5+43)-2*1$	5844313	G	$9*87*6*(5^4-3)^2+1$
5647223	G	$9*8+7^6*(54-3^2)-1$	5844321	G	$9*(87*6*(5^4-3)^2+1)$
5647229	G	$9+8+7^6*(5+43)-21$	5862213	G	$(9*-87+6^*(-5+4*3))^*21$
5647248	G	$98+7^6*(5+43)-2*1$	5864250	G	$(98*-7+6^*(-5+4*3))^*21$
5647484	G	$9+(8*7^6+54)^3*2-1$	5867801	G	$9*87*(6*5^4-3)^2-1$
5647601	G	$(9+8*(7^6+5+4)^3)^2-1$	5867802	G	$9*87*(6*5^4-3)^2*1$
5648129	G	$(9+8*(7^6+5+4)^3)^2-1$	5867803	G	$9*87*(6*5^4-3)^2+1$
5649761	G	$(9+8*(7^6+5+4)^3)^2-1$	5872437	G	$9*((87*6*5^4-3)^2-1)$
5649763	G	$(9+8*(7^6+5+4)^3)^2+1$	5872445	G	$9*(87*6*5^4-3)^2-1$
5652500	G	$(9+8)*7^6*5^4/3^21$	5872447	G	$9*(87*6*5^4-3)^2+1$
5680084	G	$(9+8*(76-5)^4*3)/21$	5872455	G	$9*((87*6*5^4-3)^2+1)$
5686068	G	$(98*7^6-54^3)/2-1$	5872491	G	$-9-87*6*5^4*(3-21)$
5686069	G	$(98*7^6-54^3)/2^1$	5872493	G	$(9*87*6*5^4-3)^2-1$
5686070	G	$(98*7^6-54^3)/2+1$	5872494	G	$(9*87*6*5^4-3)^2*1$
5733288	G	$9*-8*((7^6-54^3)^2+1)$	5872495	G	$(9*87*6*5^4-3)^2+1$
5733351	G	$9*(-8*(7^6-54^3)^2-1)$	5872505	G	$(9*87*6*5^4+3)^2-1$
5733359	G	$9*-8*(7^6-54^3)^2-1$	5872506	G	$(9*87*6*5^4+3)^2*1$
5733360	G	$9*8*(7^6-54^3)^2-1$	5872507	G	$(9*87*6*5^4+3)^2+1$
5733361	G	$9*-8*(7^6-54^3)^2+1$	5872509	G	$9-87*6*5^4*(3-21)$
5733369	G	$9*(-8*(7^6-54^3)^2+1)$	5872545	G	$9*((87*6*5^4+3)^2-1)$
5733432	G	$9*-8*((7^6-54^3)^2-1)$	5872553	G	$9*(87*6*5^4+3)^2-1$
5734029	G	$98*(7^6-5^4-3)/2^1$	5872555	G	$9*(87*6*5^4+3)^2+1$
5734323	G	$98*(7^6-5^4+3)/2^1$	5872563	G	$9*((87*6*5^4+3)^2+1)$
5737500	G	$(9*-8*7-6)/(5^4-4/(3-21))$	5876157	G	$((9+8)*7-6^*(-5+4*3))^*-21$
5738193	G	$98*(7^6-543)/2-1$	5876451	G	$(-98-7+6^*(-5+4*3))^*21$
5738194	G	$98*(7^6-543)/2^1$	5876997	G	$(9*-8-7+6^*(-5+4*3))^*21$
5738195	G	$98*(7^6-543)/2+1$	5877018	G	$(9-87+6^*(-5+4*3))^*21$
5753573	G	$9^8+(7^6-5)^*(4-321)$	5877197	G	$9*87*(6*5^4+3)^2-1$
5754266	G	$98*(7^6-5^4*3)/2^1$	5877198	G	$9*87*(6*5^4+3)^2*1$
5756863	G	$98*(7^6-54^3)/2^1$	5877199	G	$9*87*(6*5^4+3)^2+1$
5760801	G	$(98*7^6-(5^4)^3)/2^1$	5877291	G	$(9*-8+7+6^*(-5+4*3))^*21$
5761420	G	$98*(7^6-5-4^3)/2^1$	5877471	G	$-9-(8*7-6^*(-5+4*3))^*21$
5761861	G	$98*(7^6-5^4*3)/2^1$	5877489	G	$9-(8*7-6^*(-5+4*3))^*21$
5761910	G	$98*(7^6+5-4^3)/2^1$	5877669	G	$-98+6^*(-5+4*3)^21$
5762007	G	$98*(7^6-54-3)/2-1$	5878332	G	$-9-(8+7-6^*(-5+4*3))^*21$
5762008	G	$98*(7^6-54-3)/2/1$	5878350	G	$9-(8+7-6^*(-5+4*3))^*21$
5762449	G	$98*(7^6-5-43)/2^1$	5878411	G	$-98-(7-6^*(-5+4*3))^*21$
5762939	G	$98*(7^6+5-43)/2^1$	5878446	G	$(-9-8+7+6^*(-5+4*3))^*21$
5763674	G	$98*(7^6-5^4-3)/2^1$	5878492	G	$-9-8-(7-6^*(-5+4*3))^*21$
5765928	G	$98*(7^6+5^4+3)/2^1$	5878508	G	$-9+8-(7-6^*(-5+4*3))^*21$
5766663	G	$98*(7^6-5+43)/2^1$	5878509	G	$(9-8)^*(-7+6^*(-5+4*3))^*21$
5767062	P	$((9+8*7)^6-(6-5-4)^3)^*21$	5878510	G	$9-8-(7-6^*(-5+4*3))^*21$
5767188	P	$((9+8*7)^6-(6-5-4)^3)^*21$	5878526	G	$9+8-(7-6^*(-5+4*3))^*21$
5767594	G	$98*(7^6+54+3)/2/1$	5878537	G	$(9+8)^*-7+6^*(-5+4*3)^*21$
5767595	G	$98*(7^6+54+3)/2+1$	5878560	G	$-9-87+6^*(-5+4*3)^*21$
5767692	G	$98*(7^6-5+4^3)/2^1$	5878578	G	$9-87+6^*(-5+4*3)^*21$
5767741	G	$98*(7^6+5^4*3)/2^1$	5878591	G	$-9-8*7+6^*(-5+4*3)^*21$
5768182	G	$98*(7^6+5+4^3)/2^1$	5878607	G	$98-(7-6^*(-5+4*3))^*21$
5768801	G	$(98*7^6+(5^4)^3)/2^1$	5878609	G	$9-8*7+6^*(-5+4*3)^*21$
5772739	G	$98*(7^6+54^3)/2^1$	5878626	G	$-9-(8-7-6^*(-5+4*3))^*21$
5775336	G	$98*(7^6+5^4*3)/2^1$	5878644	G	$9-(8-7-6^*(-5+4*3))^*21$
5777275	G	$-98+(7^6+54^3)^*21$	5878668	G	$-9+(8-7+6^*(-5+4*3))^*21$
5777301	G	$-9*8+(7^6+54^3)^*21$	5878686	G	$9+(8-7+6^*(-5+4*3))^*21$
5777356	G	$-9-8+(7^6+54^3)^*21$	5878703	G	$-9+8*7+6^*(-5+4*3)^*21$
5777372	G	$-9+8+(7^6+54^3)^*21$	5878705	G	$-98+(7+6^*(-5+4*3))^*21$
5777374	G	$9-8+(7^6+54^3)^*21$	5878721	G	$9+8*7+6^*(-5+4*3)^*21$
5777390	G	$9+8+(7^6+54^3)^*21$	5878734	G	$-9+87+6^*(-5+4*3)^*21$
5777445	G	$9*8+(7^6+54^3)^*21$	5878752	G	$9+87+6^*(-5+4*3)^*21$
5777471	G	$98+(7^6+54^3)^*21$	5878775	G	$(9+8)*7+6^*(-5+4*3)^*21$
5791407	G	$98*(7^6+543)/2-1$	5878786	G	$-9-8+(7+6^*(-5+4*3))^*21$
5791408	G	$98*(7^6+543)/2^1$	5878802	G	$-9+8+(7+6^*(-5+4*3))^*21$
5791409	G	$98*(7^6+543)/2+1$	5878803	G	$(9-8)^*(7+6^*(-5+4*3))^*21$
5795279	G	$98*(7^6+5^4-3)/2^1$	5878804	G	$9-8+(7+6^*(-5+4*3))^*21$
5795573	G	$98*(7^6+5^4+3)/2^1$	5878820	G	$9+8+(7+6^*(-5+4*3))^*21$
5843532	G	$(98*7^6+54^3)/2-1$	5878866	G	$(9+8-7+6^*(-5+4*3))^*21$

5878901	G	$98+(7+6^{(-5+4*3)}) * 21$	6000282	G	$((9+8) * 7^6+54) * 3+21$
5878962	G	$-9+(8+7+6^{(-5+4*3)}) * 21$	6001170	G	$(9+8) * (7^{(6-5+4)+3}) * 21$
5878980	G	$9+(8+7+6^{(-5+4*3)}) * 21$	6001972	G	$((9+8) * 7^6+5^4) * 3-2^1$
5879643	G	$987+6^{(-5+4*3)} * 21$	6001974	G	$((9+8) * 7^6+5^4) * 3^2(2-1)$
5879823	G	$-9+(8*7+6^{(-5+4*3)}) * 21$	6001976	G	$((9+8) * 7^6+5^4) * 3+2^1$
5879841	G	$9+(8*7+6^{(-5+4*3)}) * 21$	6009696	G	$-9*(8-7^6*5-43^{(2+1)})$
5880021	G	$(9*8-7+6^{(-5+4*3)}) * 21$	6009840	G	$9*(8+7^6*5+43^{(2+1)})$
5880294	G	$(-9+87+6^{(-5+4*3)}) * 21$	6117819	G	$9*8+7^6*(5*4+32)-1$
5880315	G	$(9*8+7+6^{(-5+4*3)}) * 21$	6117845	G	$98+7^6*(5*4+32)-1$
5880567	G	$(98-7+6^{(-5+4*3)}) * 21$	6142500	G	$(98-7) * 6 / (5^4-4 / (-3+21))$
5880672	G	$(9+87+6^{(-5+4*3)}) * 21$	6151600	G	$(98-7) * (65^4)^{(3-2+1)}$
5880861	G	$(98+7+6^{(-5+4*3)}) * 21$	6198801	P	$(9^{(-8-7)+6}) * 5-4^3 * 21$
5881155	G	$((9+8) * 7+6^{(-5+4*3)}) * 21$	6199242	G	$(9^{(-8+7+6)} * 5-43) * 21$
5882452	G	$9-8+7^6*(5+43+2)+1$	6199893	P	$(9^{(-8-7)+6}) * 5-4^3 * 21$
5882466	G	$9+8+7^6*(5+43+2)-1$	6199998	G	$(9^{(-8+7+6)} * 5-4-3) * 21$
5882468	G	$9-8+7^6*(5+43+2)+1$	6200166	G	$(9^{(-8+7+6)} * 5+4-3) * 21$
5882521	G	$9*8+7^6*(5+43+2)-1$	6200292	G	$(9^{(-8+7+6)} * 5+4+3) * 21$
5882547	G	$98+7^6*(5+43+2)-1$	6200397	P	$(9^{(-8-7)+6}) * 5+4^3 * 21$
5882549	G	$98+7^6*(5+43+2)+1$	6201048	G	$(9^{(-8+7+6)} * 5+43) * 21$
5893062	G	$(98*7+6^{(-5+4*3)}) * 21$	6201489	P	$(9^{(-8-7)+6}) * 5+4^3 * 21$
5895099	G	$(9*87+6^{(-5+4*3)}) * 21$	6223197	G	$(-98+(7*6)^{(5-4+3)}) * 2+1$
5900679	G	$9*(87*6*(5^4+3))^2-1$	6223249	G	$(9*-8+(7*6)^{(5-4+3)}) * 2+1$
5900687	G	$9*87*6*(5^4+3)^2-1$	6223535	G	$(9*8+(7*6)^{(5-4+3)}) * 2-1$
5900688	G	$9*87*6*(5^4+3)^2*1$	6223537	G	$(9*8+(7*6)^{(5-4+3)}) * 2+1$
5900689	G	$9*87*6*(5^4+3)^2+1$	6223587	G	$(98+(7*6)^{(5-4+3)}) * 2-1$
5900697	G	$9*(87*6*(5^4+3))^2+1$	6223589	G	$(98+(7*6)^{(5-4+3)}) * 2+1$
5924583	G	$9^{(8+7-6-5)} * 43 * 21$	6234474	G	$((9+8) * 7^6+5^4(4+3)) * (2+1)$
5928750	G	$9*(-8+7*6)/(5^4-4/(32-1))$	6235399	G	$9-8+7^6*(54-3+2)+1$
5998224	G	$((9+8) * 7^6-5^4) * 3^2(2-1)$	6235413	G	$9+8+7^6*(54-3+2)-1$
5998226	G	$((9+8) * 7^6-5^4) * 3+2^1$	6235415	G	$9+8+7^6*(54-3+2)+1$
5999028	G	$(9+8) * (7^{(6-5+4)}-3) * 21$	6235468	G	$9*8+7^6*(54-3+2)-1$
5999938	G	$((9+8) * 7^6-5^4) * 3+2-1$	6235470	G	$9*8+7^6*(54-3+2)+1$
5999939	G	$((9+8) * 7^6-5^4) * 3+2^1$	6235494	G	$98+7^6*(54-3+2)-1$
5999958	G	$((9+8) * 7^6-5^4) * 3+21$	6235496	G	$98+7^6*(54-3+2)+1$
6000070	G	$((9+8) * 7^6-5^4) * 3-2^1$	6299902	G	$-98+7*(6*5)^4 * (3^2-2+1)$
6000072	G	$((9+8) * 7^6-5^4) * 3^2(2-1)$	6299928	G	$-9*8+7/(6*5)^4 * (3^2-2+1)$
6000074	G	$((9+8) * 7^6-5^4) * 3+2^1$	6300017	G	$9+8+7*(6*5)^4 * (3^2-2+1)$
6000079	G	$9-8+7^6*(54-3)-21$	6300072	G	$9*8+7/(6*5)^4 * (3^2-2+1)$
6000081	G	$((9+8) * 7^6+5^4) * 3-21$	6300098	G	$98+7*(6*5)^4 * (3^2-2+1)$
6000093	G	$((9+8) * 7^6+5^4) * 3+21$	6335625	G	$(9-8*7*6)/(5^4-4/(-32+1))$
6000103	G	$9-8+7^6*(54-3)+2+1$	6340233	G	$9*8+7^6*(54-321)$
6000104	G	$((9+8) * 7^6+5^4) * 3+2^1$	6352653	G	$-9*8+7^6*54-321$
6000105	G	$((9+8) * 7^6+5^4) * 3-21$	6352726	G	$9-8+7^6*54-321$
6000113	G	$9+8+7^6*(54-3)-2-1$	6352742	G	$9+8+7^6*54-321$
6000115	G	$9+8+7^6*(54-3)-2+1$	6352797	G	$9*8+7^6*54-321$
6000117	G	$9+8+7^6*(54-3)+2-1$	6352823	G	$98+7^6*54-321$
6000118	G	$9+8+7^6*(54-3)+2^1$	6353059	G	$9+8+7^6*54-3-2+1$
6000123	G	$((9+8) * 7^6+5^4) * 3+21$	6353061	G	$9+8+7^6*54-3-2-1$
6000124	G	$((9+8) * 7^6+5^4) * 3-2^1$	6353081	G	$98+7^6*54-3^2 * 21$
6000126	G	$((9+8) * 7^6+5^4) * 3^2(2-1)$	6353085	G	$9*8+7^6*54-32-1$
6000128	G	$((9+8) * 7^6+5^4) * 3+2^1$	6353111	G	$98+7^6*54-32-1$
6000137	G	$9+8+7^6*(54-3)+21$	6353114	G	$9*8+7^6*54-3-2+1$
6000168	G	$9*8+7^6*(54-3)-2-1$	6353134	G	$98+7^6*54-3^2-1$
6000170	G	$9*8+7^6*(54-3)-2+1$	6353140	G	$98+7^6*54-3-2+1$
6000172	G	$9*8+7^6*(54-3)+2-1$	6353152	G	$98+7^6*54+3^2-1$
6000174	G	$9*8+7^6*(54-3)+2+1$	6353162	G	$98+7^6*54-3+21$
6000176	G	$98+7^6*(54-3)-21$	6370000	G	$98*(7+6) * 5^4 * (3^2-1)$
6000194	G	$98+7^6*(54-3)-2-1$	6405333	G	$(98*7^6*5^4) * 3^2-2-1$
6000195	G	$98+7^6*(54-3)-2^1$	6443580	G	$9*(8+7/6) * (5^4(4+3)-21)$
6000196	G	$98+7^6*(54-3)-2+1$	6445065	G	$9*(8+7/6) * (5^4(4+3)-2-1)$
6000198	G	$98+7^6*(54-3)+2-1$	6445308	G	$9*((8+7/6)/5^4)^{(-4-3)-2^1-1}$
6000199	G	$98+7^6*(54-3)+2^1$	6445317	G	$9*((8+7/6)/5^4)^{(-4-3)+2^1-1}$
6000200	G	$98+7^6*(54-3)+2+1$	6445560	G	$9*(8+7/6) * (5^4(4+3)+2+1)$
6000258	G	$((9+8) * 7^6+5^4) * 3-2-1$	6447045	G	$9*(8+7/6) * (5^4(4+3)+21)$
6000259	G	$((9+8) * 7^6+5^4) * 3-2^1$	6460000	G	$(9+8) * 7^6 * 5^4 * (3^2-1)$
6000260	G	$((9+8) * 7^6+5^4) * 3-2+1$	6469785	G	$987*(-6+(5+4)^{(3+2-1)})$
6000261	G	$((9+8) * 7^6+5^4) * 3^2(2-1)$	6470697	G	$9-8+7^6*(54+3-2)+1$
6000262	G	$((9+8) * 7^6+5^4) * 3+2-1$	6470711	G	$9+8+7^6*(54+3-2)-1$
6000263	G	$((9+8) * 7^6+5^4) * 3+2^1$	6470713	G	$9+8+7^6*(54+3-2)+1$
6000264	G	$((9+8) * 7^6+5^4) * 3+2+1$	6470766	G	$9*8+7^6*(54+3-2)-1$

6470768	G	$9*8+7^6*(54+3-2)+1$	6719935	G	$-9+8*7*(6/(5^4-4/32)-1)$
6470792	G	$98+7^6*(54+3-2)-1$	6719953	G	$9+8*7*(6/(5^4-4/32)-1)$
6470794	G	$98+7^6*(54+3-2)+1$	6720008	G	$9+8*7*6*5^4*32-1$
6472491	G	$((9+8)*7^6+54^3)*(2+1)$	6720047	G	$-9+8*7*(6/(5^4-4/32)+1)$
6480696	G	$9*(87+(6*5)^4)*(-3^2-2+1)$	6720065	G	$9+8*7*(6/(5^4-4/32)+1)$
6509991	G	$-9+8*7*6/(5^4-4/(32-1))$	6726048	G	$((9^8-7-6)*5-4)/32/1$
6510009	G	$9+8*7*6/(5^4-4/(32-1))$	6738750	G	$(9-8*76)/(5^4-4/(3-21))$
6521116	G	$(98*7^6-6/5432)^{-1}$	6766370	G	$(9^8-7+65^4)/3^2-1$
6524448	G	$(-9+8^7+6-5)*(4+(3^2-2-1))$	6766372	G	$(9^8-7+65^4)/3^2+1$
6524467	G	$-9+(8^7+6-5)*(4+(3^2-2-1))$	6768600	G	$9*87*(6^5+4)*(3^2-2+1)$
6524485	G	$9+(8^7+6-5)*(4+(3^2-2-1))$	6807096	G	$9*8*(76*(5^4-3))^2-1$
6524504	G	$(9+8^7+6-5)*(4+(3^2-2-1))$	6807159	G	$9*(8*76*(5^4-3))^2-1$
6553335	G	$-9+8*(7^6-5^4)/(3/21)$	6807167	G	$9*8*76*(5^4-3)^2-1$
6553353	G	$9+8*(7^6-5^4)/(3/21)$	6807168	G	$9*8*76*(5^4-3)^2+1$
6583960	G	$-9+(8*7^6-5^4)/(3/21)$	6807169	G	$9*8*76*(5^4-3)^2+1$
6583978	G	$9+(8*7^6-5^4)/(3/21)$	6807177	G	$9*(8*76*(5^4-3))^2+1$
6585311	G	$-9+8*(7^6-54)/(3/21)$	6807240	G	$9*8*(76*(5^4-3))^2+1$
6585329	G	$9+8*(7^6-54)/(3/21)$	6818355	G	$-9+87*6*(5^4-3)^2+1$
6587215	G	$-9+8*(7^6-5^4)/(3/21)$	6818373	G	$9+87*6*(5^4-3)^2+1$
6587233	G	$9+(8*7^6-5^4)/(3/21)$	6828149	G	$-9-8^7+(65^4-3)/2-1$
6587957	G	$-9+(8*7^6-54)/(3/21)$	6828150	G	$-9-8^7+(65^4-3)/2/1$
6587975	G	$9+(8*7^6-54)/(3/21)$	6828151	G	$-9-8^7+(65^4-3)/2+1$
6588064	G	$98*(7^6-5)^4*3/21$	6828152	G	$-9-8^7+(65^4+3)/2-1$
6588195	G	$-9+(8*7^6-5^4)/(3/21)$	6828153	G	$-9-8^7+(65^4+3)/2*1$
6588213	G	$9+(8*7^6-5^4)/(3/21)$	6828154	G	$-9-8^7+(65^4+3)/2+1$
6588423	G	$9+8*(7^6+5/4)/(3/21)$	6828167	G	$9-8^7+(65^4-3)/2-1$
6588475	G	$-9+(8*7^6+5^4)/(3/21)$	6828168	G	$9-8^7+(65^4-3)/2*1$
6588493	G	$9+(8*7^6+5^4)/(3/21)$	6828169	G	$9-8^7+(65^4-3)/2+1$
6588624	G	$98*(7^6+5)^4*3/21$	6828170	G	$9-8^7+(65^4+3)/2-1$
6588713	G	$-9+(8*7^6+54)/(3/21)$	6828171	G	$9-8^7+(65^4+3)/2/1$
6588731	G	$9+(8*7^6+54)/(3/21)$	6828172	G	$9-8^7+(65^4+3)/2+1$
6589455	G	$-9+8*(7^6+5^4)/(3/21)$	6839496	G	$9*8*((76*5^4-3))^2-1$
6589473	G	$9+8*(7^6+5^4)/(3/21)$	6839559	G	$9*(8*(76*5^4-3))^2-1$
6591359	G	$-9+8*(7^6+54)/(3/21)$	6839567	G	$9*8*(76*5^4-3)^2-1$
6591377	G	$9+8*(7^6+54)/(3/21)$	6839568	G	$9*8*(76*5^4-3)^2+1$
6592710	G	$-9+(8*7^6+5^4)/(3/21)$	6839569	G	$9*8*(76*5^4-3)^2+1$
6592728	G	$9+(8*7^6+5^4)/(3/21)$	6839577	G	$9*(8*(76*5^4-3))^2+1$
6602703	G	$-9+8*(7^6+54^3)*(2+1)$	6839640	G	$9*8*((76*5^4-3))^2+1$
6602721	G	$9+8*(7^6+54^3)*(2+1)$	6839937	G	$9*((8*76/5^4-4-3))^2-1$
6614314	G	$-9+8*(7+6*5^4*(3-21))$	6839945	G	$9*(8*76*5^4-3)^2-1$
6615686	G	$98*(7-6*5^4*(3-21))$	6839946	G	$9*(8*76*5^4-3)^2*1$
6623335	G	$-9+8*(7^6+5^4)/(3/21)$	6839947	G	$9*(8*76*5^4-3)^2+1$
6623353	G	$9+8*(7^6+5^4)/(3/21)$	6839955	G	$9*((8*76/5^4-4-3))^2+1$
6640041	G	$9+8*(7^6-5^4*(4+3))^2+1$	6839991	G	$-9-8*76*5^4*(3-21)$
6640506	G	$(9+8)*(-7+(6-5+4)^(3^2-2-1))$	6839993	G	$(9*8*76*5^4-3)^2-1$
6640744	G	$(9+8)*(7+(6-5+4)^(3^2-2-1))$	6839994	G	$(9*8*76*5^4-3)^2/1$
6656315	G	$(9+8)*(7^6+5^4*(4+3))^2-1$	6839995	G	$(9*8*76*5^4-3)^2+1$
6684375	G	$(9+8*7*6)/(5^4-4/(32-1))$	6840005	G	$(9*8*76*5^4+3)^2-1$
6688911	G	$-9-8*(7^6-54^3)*21$	6840006	G	$(9*8*76*5^4+3)^2/1$
6688929	G	$9-8*(7^6-54^3)*21$	6840007	G	$(9*8*76*5^4+3)^2+1$
6705973	G	$9-8+7^6*(54+3)-21$	6840009	G	$9-8*76*5^4*(3-21)$
6705989	G	$9+8+7^6*(54+3)-21$	6840045	G	$9*((8*76/5^4-4+3))^2-1$
6705997	G	$9-8+7^6*(54+3)+2+1$	6840053	G	$9*(8*76*5^4+3)^2-1$
6706007	G	$9+8+7^6*(54+3)-2-1$	6840054	G	$9*(8*76*5^4+3)^2*1$
6706008	G	$9+8+7^6*(54+3)-2*1$	6840055	G	$9*(8*76*5^4+3)^2+1$
6706009	G	$9+8+7^6*(54+3)-2+1$	6840063	G	$9*((8*76/5^4-4+3))^2+1$
6706011	G	$9+8+7^6*(54+3)+2-1$	6840360	G	$9*8*((76*5^4+3))^2-1$
6706015	G	$9-8+7^6*(54+3)+21$	6840423	G	$9*(8*(76*5^4+3))^2-1$
6706031	G	$9+8+7^6*(54+3)+21$	6840431	G	$9*8*(76*5^4+3)^2-1$
6706044	G	$9*8+7^6*(54+3)-21$	6840432	G	$9*8*(76*5^4+3)^2+1$
6706062	G	$9*8+7^6*(54+3)-2-1$	6840433	G	$9*8*(76*5^4+3)^2+1$
6706064	G	$9*8+7^6*(54+3)-2+1$	6840441	G	$9*(8*(76*5^4+3))^2+1$
6706066	G	$9*8+7^6*(54+3)+2-1$	6840504	G	$9*8*((76*5^4+3))^2+1$
6706070	G	$9+8+7^6*(54+3)-21$	6845760	G	$-9+87*(6*5^4-3)^2+1$
6706086	G	$9*8+7^6*(54+3)+21$	6845778	G	$9+87*(6*5^4-3)^2+1$
6706088	G	$98+7^6*(54+3)-2-1$	6851178	G	$-9+(87*6*5^4-3)^2+1$
6706089	G	$98+7^6*(54+3)-2*1$	6851196	G	$9+(87*6*5^4-3)^2+1$
6706090	G	$98+7^6*(54+3)-2+1$	6851304	G	$-9+(87*6*5^4+3)^2+1$
6706092	G	$98+7^6*(54+3)+2-1$	6851322	G	$9+(87*6*5^4+3)^2+1$
6706094	G	$98+7^6*(54+3)+2+1$	6856722	G	$-9+87*(6*5^4+3)^2+1$

6872760	G	$9*8*(76*(5^4+3)*2-1)$	7166152	G	$98*((7+6)/5^4-4*3^2-1)$
6872823	G	$9*(8*76*(5^4+3)*2-1)$	7166348	G	$98*((7+6)/5^4-4*3^2+1)$
6872831	G	$9*8*76*(5^4+3)*2-1$	7190208	G	$9*(8^8(7+6-5)-4^3)/21$
6872832	G	$9*8*76*(5^4+3)*2/1$	7190217	G	$9*(8^8(7+6-5)-43)/21$
6872833	G	$9*8*76*(5^4+3)*2+1$	7190236	G	$9*(8^8(7+6-5)+4/3)/21$
6872841	G	$9*(8*76*(5^4+3)*2+1)$	7323678	G	$-9*(8-7*6/(5^4-4/(32-1)))$
6872904	G	$9*8*(76*(5^4+3)*2+1)$	7323822	G	$9*(8+7*6/(5^4-4/(32-1)))$
6884127	G	$-9+87*6*(5^4+3)*21$	7345458	G	$9^8-7-(65^4+3)*2*1$
6884145	G	$9+87*6*(5^4+3)*21$	7345459	G	$9^8-7-(65^4+3)*2+1$
6906365	G	$9*(876^(-5+4+3)-2)-1$	7345469	G	$9^8-7-(65^4-3)*2-1$
6906366	G	$9*(876^(-5+4+3)-2^1)$	7345470	G	$9^8-7-(65^4-3)*2/1$
6906367	G	$9*(876^(-5+4+3)-2)+1$	7345472	G	$9^8+7-(65^4+3)*2/1$
6906401	G	$9*(876^(-5+4+3)+2)-1$	7345473	G	$9^8+7-(65^4+3)*2+1$
6906402	G	$9*(876^(-5+4+3)+2^1)$	7345483	G	$9^8+7-(65^4-3)*2-1$
6906403	G	$9*(876^(-5+4+3)+2)+1$	7345484	G	$9^8+7-(65^4-3)*2/1$
6941191	P	$-(98+7^6*(5-4^3)+2)^1$	7366967	G	$987*6*(5^4+3)*2-1$
6941195	P	$-(98+7^6*(5-4^3)-2)^1$	7366969	G	$987*6*(5^4-3)*2+1$
6941217	P	$-(9*8+7^6*(5-4^3)+2)^1$	7372440	G	$-9*(8-(7^6-5^4)/(3/21))$
6941221	P	$-(9*8+7^6*(5-4^3)-2)^1$	7372584	G	$9*(8+(7^6-5^4)/(3/21))$
6941250	G	$(9+8*76)/(5^4-4/(-3+21))$	7391241	G	$9*(876/5^4-4*3/2-1)$
6941276	P	$-(9+8+7^6*(5-4^3)-2)^1$	7391249	G	$9*876*5^4*3/2-1$
6941306	G	$9+8-7^6*(5-4^3)-2^1$	7391251	G	$9*876*5^4*3/2+1$
6941307	G	$9+8+7^6*(5+3+2)-1$	7391259	G	$9*(876/5^4-4*3/2+1)$
6941309	G	$9+8+7^6*(5+3+2)+1$	7396577	G	$987*(6*5^4-3)*2-1$
6941310	G	$9+8-7^6*(5-4^3)+2^1$	7396578	G	$987*(6*5^4-3)*2*1$
6941361	G	$9*8-7^6*(5-4^3)-2^1$	7396579	G	$987*(6*5^4-3)*2+1$
6941362	G	$9*8+7^6*(5+3+2)-1$	7402493	G	$(987*6*5^4-3)*2-1$
6941365	G	$9*(8-7^6*(5-4^3)+2^1)$	7402494	G	$(987*6*5^4-3)*2^1$
6941387	G	$98-7^6*(5-4^3)-2^1$	7402495	G	$(987*6*5^4-3)*2+1$
6941388	G	$98+7^6*(5+3+2)-1$	7402505	G	$(987*6*5^4+3)*2-1$
6941391	G	$98-7^6*(5-4^3)+2^1$	7402506	G	$(987*6*5^4+3)*2*1$
6982402	G	$98*(76*5^4*3/2-1)$	7402507	G	$(987*6*5^4+3)*2+1$
6982499	G	$98*76*5^4*3/2-1$	7408413	G	$-9*(8-(7^6-5^4)/(3/21))$
6982501	G	$98*76*5^4*3/2+1$	7408421	G	$987*(6*5^4+3)*2-1$
6982598	G	$98*(76*5^4*3/2+1)$	7408423	G	$987*(6*5^4+3)*2+1$
7058271	G	$9*((8-7^6)*5^4/3-21)$	7408486	G	$9-8+(7^6-5^4)*3*21$
7058439	G	$9*(8-7^6)*5^4/3-21$	7408502	G	$9+8+(7^6-5^4)*3*21$
7058441	G	$9*((-8+7^6)*5^4/3-2)-1$	7408557	G	$9*8+(7^6-5^4)*3*21$
7058443	G	$9*((-8+7^6)*5^4/3-2)+1$	7408583	G	$98+(7^6-5^4)*3*21$
7058477	G	$9*((8-7^6)*5^4/3+2)-1$	7409997	G	$(9*8+(7^6-5^4)*3)*21$
7058479	G	$9*((8-7^6)*5^4/3+2)+1$	7410555	G	$-9*(8-(7^6-5^4)/(3/21))$
7058481	G	$9*(8-7^6)*5^4/3+21$	7410628	G	$9-8+(7^6-5^4)*3*21$
7058649	G	$9*((8-7^6)*5^4/3+21)$	7410644	G	$9+8+(7^6-5^4)*3*21$
7058843	G	$-98+7^6*(5+3+2)+1$	7410699	G	$9*8+(7^6-5^4)*3*21$
7058867	G	$9*-8+7^6*(5+3+2)-1$	7410725	G	$98+(7^6-5^4)*3*21$
7058869	G	$9*-8+7^6*(5+3+2)+1$	7411922	G	$98+(7^6-5+4)*3*21$
7058954	G	$9+8+7^6*5^4*3-2-1$	7412552	G	$98+(7^6+5+4)*3*21$
7058962	G	$9-8+7^6*5^4*3+21$	7413075	G	$-9*(8-(7^6+5^4)/(3/21))$
7058978	G	$9+8+7^6*5^4*3+21$	7413148	G	$9-8+(7^6+5^4)*3*21$
7059011	G	$9*8+7^6*5^4*3-2+1$	7413164	G	$9+8+(7^6+5^4)*3*21$
7059017	G	$98+7^6*5^4*3-21$	7413219	G	$9*8+(7^6+5^4)*3*21$
7059035	G	$98+7^6*5^4*3-2-1$	7413245	G	$98+(7^6+5^4)*3*21$
7059037	G	$98+7^6*5^4*3-2+1$	7413777	P	$-(9*8-(7^6+5^4)*3)*21$
7059041	G	$98+7^6*5^4*3+2+1$	7415217	G	$-9*(8-(7^6+5^4)/(3/21))$
7059059	G	$98+7^6*5^4*3+21$	7415290	G	$9-8+(7^6+5^4)*3*21$
7059399	G	$9*(8+7^6)*5^4/3-21$	7415306	G	$9+8+(7^6+5^4)*3*21$
7059441	G	$9*(8+7^6)*5^4/3+21$	7415361	G	$9*8+(7^6+5^4)*3*21$
7077781	G	$9*(8^8(7-6+5)-4)*3+2-1$	7415387	G	$98+(7^6+5^4)*3*21$
7077782	G	$9*(8^8(7-6+5)-4)*3+2^1$	7427979	G	$-9*(8-(7^6+5^4)*3*(2+1))$
7077783	G	$9*(8^8(7-6+5)-4)*3+2+1$	7428123	G	$9*(8+(7^6+5^4)*3*(2+1))$
7077789	G	$9+(8^8(7-6+5)-4)*3^2(2+1)$	7438031	G	$987*6*(5^4+3)*2-1$
7077801	G	$9*(8^8(7-6+5)-4)*3+21$	7438032	G	$987*6*(5^4+3)*2^1$
7077902	G	$(9*8^8(7-6+5)+4)*3+2^1$	7438033	G	$987*6*(5^4+3)*2+1$
7077975	G	$9*(8^8(7-6+5)+4)*3-21$	7451190	G	$-9*(8-(7^6+5^4)/(3/21))$
7077993	G	$9*(8^8(7-6+5)+4)*3-2-1$	7451334	G	$9*(8+(7^6+5^4)/(3/21))$
7077995	G	$9*(8^8(7-6+5)+4)*3-2+1$	7524963	G	$-9*(8+(7^6-5^4)*3*21)$
7077997	G	$9*(8^8(7-6+5)+4)*3+2-1$	7525107	G	$9*(8-(7^6-5^4)*3*21)$
7077999	G	$9*(8^8(7-6+5)+4)*3+2+1$	7525161	G	$(98/7)^6-5^4/(3/21)$
7087472	G	$(-9+(8+7)^6/5)*4+(3^4-2-1)$	7529116	P	$-(98-(7^6-5^4)*4^3+2)^1$
7087528	G	$(9+(8+7)^6/5)*4+(3^4-2-1)$	7529120	P	$-(98-(7^6-5^4)*4^3-2)^1$

7529169	G	$9+8*((7^6-5)^4-3)^2-1$	7975799	G	$-9+8^7+6^6(-5+4^3)^*21$
7529178	G	$9+8*((7^6-5)^4-3)^2+1$	7975817	G	$9+8^7+6^6(-5+4^3)^*21$
7529185	G	$9+8*((7^6-5)^4-3)^2+1$	7979487	G	$-9+8*(76*5^4-3)^*21$
7529197	P	$-(9+8-(7^6-5)^4+3+2)^{\wedge}1$	7979505	G	$9+8*(76*5^4-3)^*21$
7529272	G	$9+8*((7^6-5)^4+3)^2-1$	7979928	G	$-9+(8*76*5^4-3)^*21$
7529274	G	$9+8*((7^6-5)^4+3)^2+1$	7979946	G	$9+(8*76*5^4-3)^*21$
7529809	G	$9+8*((7^6+5)^4-3)^2-1$	7980054	G	$-9+(8*76*5^4+3)^*21$
7529818	G	$9+8*((7^6+5)^4-3)^2+1$	7980072	G	$9+(8*76*5^4+3)^*21$
7529875	G	$9+8+(7^6+5)^4+3+2^{\wedge}1$	7980495	G	$-9+8*(76*5^4+3)^*21$
7529905	G	$9+8*((7^6+5)^4+3)^2-1$	7980513	G	$9+8*(76*5^4+3)^*21$
7529912	G	$9+8*((7^6+5)^4+3)^2-1$	7999831	G	$((9+8)*7^6+5)^4-3-21$
7529956	G	$98+(7^6+5)^4+3+2^{\wedge}1$	8000094	G	$((9+8)*7^6-5)^4+3-21$
7533911	G	$(98/7)^{\wedge}6+5^4/(3/21)$	8000104	G	$((9+8)*7^6-5)^4-3^{\wedge}2+1$
7556250	G	$(9+8*7)^*6/(5^{\wedge}-4/(32-1))$	8000106	G	$((9+8)*7^6-5)^4-3-2-1$
7559865	G	$-9*(8-7*(6/(5^{\wedge}-4/32)-1))$	8000107	G	$((9+8)*7^6-5)^4-3*2+1$
7634372	G	$9*8*7^6*(5^4-3-21)$	8000108	G	$((9+8)*7^6-5)^4-3-2+1$
7645567	G	$98*(7^6-5^4)/3^2-1$	8000109	G	$((9+8)*7^6-5)^4-3^{\wedge}(2-1)$
7645568	G	$98*(7^6-5^4)/3^2*1$	8000113	G	$((9+8)*7^6-5)^4+3-2*1$
7645569	G	$98*(7^6-5^4)/3^2+1$	8000114	G	$((9+8)*7^6-5)^4+3-2+1$
7679770	G	$-98*(7-6*(5^4-3)^*21)$	8000116	G	$((9+8)*7^6-5)^4+3+2-1$
7680456	G	$98*7^6*(5^4-3)^*(2+1)$	8000117	G	$((9+8)*7^6-5)^4+3*2-1$
7681142	G	$98*(7+6*(5^4-3)^*21)$	8000121	G	$((9+8)*7^6+5)^4-3-2+1$
7686071	G	$(98*(7^6-5)-4)/3^2-1$	8000122	G	$((9+8)*7^6-5)^4+3^{\wedge}2+1$
7686072	G	$(98*(7^6-5)-4)/3^2+1$	8000125	G	$((9+8)*7^6+5)^4-3^{\wedge}(2+1)$
7686073	G	$(98*(7^6-5)-4)/3^2+1$	8000128	G	$((9+8)*7^6+5)^4-3-21$
7686335	G	$98*(7^6-(5-4))/3^2-1$	8000129	G	$(9+8)/(7^{\wedge}-6/(5-4+3))-2-1$
7686337	G	$98*(7^6-(5-4))/3^2+1$	8000130	G	$((9+8)*7^6-5)^4-3+21$
7686482	G	$98*(7^6+5/4)/3^2-1$	8000142	G	$((9+8)*7^6+5)^4-3^{\wedge}2-1$
7686483	G	$98*(7^6+5/4)/3^2+1$	8000143	G	$((9+8)*7^6-5)^4+3-2-1$
7686727	G	$98*(7^6+5)^4/(3^2)-1$	8000144	G	$((9+8)*7^6-5)^4+3-2+1$
7686729	G	$98*(7^6+5)^4/(3^2)+1$	8000145	G	$((9+8)*7^6-5)^4+3+2+1$
7686817	G	$(98*7^6+5^4)/3^2-1$	8000146	G	$((9+8)*7^6+5)^4-3-2-1$
7686819	G	$(98*7^6+5^4)/3^2+1$	8000147	G	$((9+8)*7^6+5)^4-3-2^{\wedge}1$
7687707	G	$98*(7^6+5^4)/3^2-1$	8000148	G	$((9+8)*7^6+5)^4-3-2+1$
7687708	G	$98*(7^6+5^4)/3^2+1$	8000150	G	$((9+8)*7^6+5)^4-3+2-1$
7687709	G	$(98*7^6+5^4)/3^2+1$	8000151	G	$((9+8)*7^6+5)^4-3+2^{\wedge}1$
7694928	G	$-9*(8+76*5^4*(3-21))$	8000153	G	$((9+8)*7^6+5)^4+3-2*1$
7695072	G	$9*(8-76*5^4*(3-21))$	8000154	G	$((9+8)*7^6+5)^4+3-2+1$
7710640	G	$-98*(7-(6*5^4-3)^*21)$	8000155	G	$((9+8)*7^6+5)^4+3^{\wedge}(2-1)$
7711326	G	$98*7*(6*5^4-3)^*(2+1)$	8000156	G	$((9+8)*7^6+5)^4+3+2-1$
7713384	G	$98*-7*(6+5^4*(3-21))$	8000157	G	$((9+8)*7^6+5)^4+3+2*1$
7717304	G	$98*(7*6*5^4*3-2)^{\wedge}1$	8000158	G	$((9+8)*7^6+5)^4+3+2+1$
7717479	G	$98*7*6*5^4*3-21$	8000159	G	$((9+8)*7^6+5)^4+3*2+1$
7717491	G	$(98*7*6*5^4-3)^*(2+1)$	8000162	G	$((9+8)*7^6+5)^4+3^{\wedge}2+1$
7717497	G	$98*7*6*5^4*3-2-1$	8000170	G	$((9+8)*7^6+5)^4-3+21$
7717499	G	$98*7*6*5^4*3-2+1$	8000175	G	$((9+8)*7^6-5)^4+3*21$
7717509	G	$(98*7*6*5^4+3)^*(2+1)$	8000176	G	$((9+8)*7^6+5)^4+3+21$
7721616	G	$98*7*(6-5^4*(3-21))$	8000179	G	$((9+8)*7^6+5)^4+3^{\wedge}(2+1)$
7722988	G	$-98*(7-(6*5^4+3)^*21)$	8000183	G	$((9+8)*7^6+5)^4+3-2-1$
7723674	G	$98*7*(6*5^4+3)^*(2+1)$	8000184	G	$((9+8)*7^6+5)^4+3-2^{\wedge}1$
7724360	G	$98*(7+(6*5^4+3)^*21)$	8000185	G	$((9+8)*7^6+5)^4+3-2+1$
7746704	G	$98*(7^6-5^{\wedge}(4+3))^2+1$	8000215	G	$((9+8)*7^6+5)^4+3*21$
7746705	G	$98*(7^6-5^{\wedge}(4+3))^2+1$	8000433	G	$((9+8)*7^6-5)^4+3-21$
7753858	G	$-98*(7-6*(5^4+3)^*21)$	8000473	G	$((9+8)*7^6+5)^4+3-21$
7754544	G	$98*7*6*(5^4+3)^*(2+1)$	8018295	G	$-9+8*76*(5^4+3)^*21$
7755230	G	$98*(7+6*(5^4+3)^*21)$	8018313	G	$9+8*76*(5^4+3)^*21$
7764731	G	$(9^8-76^{\wedge}5+4)/-3-21$	8032500	G	$(9+8)*7^6/(5^{\wedge}-4/(-3+21))$
7779807	G	$-9^8+(7^6+5)^4+3-2^{\wedge}1$	8059128	G	$(98*7^6)^*(5^4*3^{\wedge}-2-1)$
7785000	G	$(-98*7-6)/(5^{\wedge}-4/(3-21))$	8075000	G	$(9+8)*76*5^4*(3^{\wedge}2+1)$
7803642	G	$98*((7^6-54^{\wedge}3)^2-2-1)$	8079342	G	$(9^8-7^{\wedge}6(5-4+3))^*(2+1)$
7803739	G	$98*(7^6-54^{\wedge}3)^2-2-1$	8098062	G	$((9+8*76)*5^4-3)^*21$
7803740	G	$98*(7^6-54^{\wedge}3)^2-2*1$	8098188	G	$((9+8*76)*5^4+3)^*21$
7803741	G	$98*(7^6-54^{\wedge}3)^2-2+1$	8100150	G	$9*(8+7+(6*5)^4)^*(3^{\wedge}-2+1)$
7803838	G	$98*((7^6-54^{\wedge}3)^2-2+1)$	8100870	G	$9*(8+7+(6*5)^4)^*(3^{\wedge}-2+1)$
7861812	P	$-((9-8*76)*5^4+3)^*21$	8117685	P	$-(98-7^{\wedge}6*(5+4^{\wedge}3)-2)^{\wedge}1$
7861938	P	$-((9-8*76)*5^4-3)^*21$	8117762	P	$-(9+8-7^{\wedge}6*(5+4^{\wedge}3)+2)^{\wedge}1$
7920000	G	$(9-8/7)^*6*(5^4)^3+21$	8117766	P	$-(9+8-7^{\wedge}6*(5+4^{\wedge}3)-2)^{\wedge}1$
7941687	G	$-9+8*76*(5^4-3)^*21$	8117796	G	$9+8+7^{\wedge}6*(5+4^{\wedge}3)-2^{\wedge}1$
7941705	G	$9+8*76*(5^4-3)^*21$	8117877	G	$98+7^{\wedge}6*(5+4^{\wedge}3)-2^{\wedge}1$
7962591	G	$(9+8+7)^{\wedge}(6-5+4)-3-2-1$	8126597	G	$9+(8^{\wedge}(7-6+5)+4)^*(3-2-1)$

8155728	G	$9^*8^*(7^{\wedge}6-5^{\wedge}4/(3/21))$	8504049	G	$987+6+54^{\wedge}(3+2-1)$
8176874	G	$(98+7^{\wedge}6)^*5^{\wedge}4/3^{\wedge}2-1$	8504330	G	$98^*(7+6)+54^{\wedge}(3+2-1)$
8176876	G	$(98+7^{\wedge}6)^*5^{\wedge}4/3^{\wedge}2+1$	8508978	G	$987^*6+54^{\wedge}(3+2-1)$
8234710	G	$(-9^*8+7^{\wedge}(6+5-4))^*(3^{\wedge}2+1)$	8510504	G	$98^*76+54^{\wedge}(3+2-1)$
8235260	G	$(9+8-7^{\wedge}(6+5-4))^*(-3^{\wedge}2-1)$	8510940	G	$9^*876+54^{\wedge}(3+2-1)$
8235409	G	$98^*7^{\wedge}6*5/(4+3)-21$	8512932	G	$9876+54^{\wedge}(3+2-1)$
8235420	G	$(-9+8+7^{\wedge}(6+5-4))^*(3^{\wedge}2+1)$	8513375	P	$(9+8^*7)^{\wedge}-(6-5-4)^*(32-1)$
8235440	G	$(9-8+7^{\wedge}(6+5-4))^*(3^{\wedge}2+1)$	8550000	G	$9^*8^*76^*5^{\wedge}4^*(3/2+1)$
8235451	G	$98^*7^{\wedge}6*5/(4+3)+21$	8600040	G	$9^*-8^*(7^{\wedge}6-54^{\wedge}3)^*(2+1)$
8235600	G	$(9+8+7^{\wedge}(6+5-4))^*(3^{\wedge}2+1)$	8609263	G	$(9^{\wedge}8-76)/5-4^{\wedge}3-2^{\wedge}1$
8236150	G	$(9^*8+7^{\wedge}(6+5-4))^*(3^{\wedge}2+1)$	8609299	G	$(9^{\wedge}8-7+6)/5-43-2^{\wedge}1$
8290728	G	$9^*(8^*7^{\wedge}6-5^{\wedge}4*32^{\wedge}1)$	8609315	G	$(9^{\wedge}8-76)/5-4^{\wedge}3-2^{\wedge}1$
8294622	G	$(98+7^{\wedge}6)^*(5^{\wedge}4*3^{\wedge}-2+1)$	8609385	G	$(9^{\wedge}8-7+6)/5+43-2^{\wedge}1$
8352511	G	$9^*(-8+7^{\wedge}6)^*(5+4-3^{\wedge}-2-1)$	8620688	G	$-9-8+7^{\wedge}6+54^{\wedge}(3+2-1)$
8358297	G	$9^{\wedge}8^*7-6^*5^{\wedge}(4+3^*2+1)$	8620704	G	$-9+8+7^{\wedge}6+54^{\wedge}(3+2-1)$
8362674	G	$(9-8+7+6)^{\wedge}5^*43/21$	8620706	G	$9-8+7^{\wedge}6+54^{\wedge}(3+2-1)$
8362692	G	$9+(8+7+6)^{\wedge}5^*43/21$	8620722	G	$9+8+7^{\wedge}6+54^{\wedge}(3+2-1)$
8385390	G	$-9-8-7^{\wedge}6+54^{\wedge}(3+2-1)$	8626875	G	$(9-8+7^{\wedge}6)/(5^{\wedge}-4/321)$
8385406	G	$-9+8-7^{\wedge}6+54^{\wedge}(3+2-1)$	8632808	G	$(9^{\wedge}8+7^{\wedge}6)/5-4^{\wedge}3-2^{\wedge}1$
8385408	G	$9-8-7^{\wedge}6+54^{\wedge}(3+2-1)$	8632829	G	$(9^{\wedge}8+7^{\wedge}6)/5-43-2^{\wedge}1$
8385424	G	$9+8-7^{\wedge}6+54^{\wedge}(3+2-1)$	8632846	G	$(9^{\wedge}8+7^{\wedge}6)/5+4-32^{\wedge}1$
8398680	G	$(9^{\wedge}8+7-65^{\wedge}4)/3-21$	8632860	G	$(9^{\wedge}8+7^{\wedge}6)/5-4^{\wedge}3-2^{\wedge}1$
8398698	G	$(9^{\wedge}8+7-65^{\wedge}4)/3-2-1$	8632865	G	$(9^{\wedge}8+7^{\wedge}6)/5-4-3-2^{\wedge}1$
8398699	G	$(9^{\wedge}8+7-65^{\wedge}4)/3-2^*1$	8632868	G	$(9^{\wedge}8+7^{\wedge}6)/5-4^{\wedge}3/2^{\wedge}1$
8398703	G	$(9^{\wedge}8+7-65^{\wedge}4)/3+2/1$	8632915	G	$(9^{\wedge}8+7^{\wedge}6)/5+43-2^{\wedge}1$
8398722	G	$(9^{\wedge}8+7-65^{\wedge}4)/3+21$	8639424	G	$9^*-8^*(7-6/(5^{\wedge}-4/32))+1$
8424324	G	$9^{\wedge}(8+7-6-5)^*4^*321$	8639487	G	$9^*(-8^*(7-6/(5^{\wedge}-4/32)))-1$
8426250	G	$(9-8)^*7^*6/(5^{\wedge}-4/321)$	8639505	G	$9^*(-8^*(7-6/(5^{\wedge}-4/32)))+1$
8450727	G	$9^*8^*7^{\wedge}6-5^{\wedge}4*32-1$	8639568	G	$9^*-8^*(7-6/(5^{\wedge}-4/32))-1$
8465656	G	$9^*8^*(7^{\wedge}6-5^{\wedge}4/3^{\wedge}2-1)$	8640432	G	$9^*8^*(7+6/(5^{\wedge}-4/32))-1$
8465727	G	$9^*8^*(7^{\wedge}6-5^{\wedge}4/3^{\wedge}2)-1$	8640495	G	$9^*(8^*(7+6/(5^{\wedge}-4/32)))-1$
8465729	G	$9^*8^*(7^{\wedge}6-5^{\wedge}4/3^{\wedge}2)+1$	8640513	G	$9^*(8^*(7+6/(5^{\wedge}-4/32)))+1$
8465800	G	$9^*8^*(7^{\wedge}6-5^{\wedge}4/3^{\wedge}2+1)$	8640576	G	$9^*8^*(7+6/(5^{\wedge}-4/32))+1$
8466977	G	$9^*8^*7^{\wedge}6-5^{\wedge}4*3^*2-1$	8646836	G	$98^*(7^{\wedge}6-5)/4^*3+2^{\wedge}1$
8468850	G	$9^*8^*7^{\wedge}6-5^{\wedge}4*3-2-1$	8647567	G	$98^*(7^{\wedge}6+5)/4^*3-2^{\wedge}1$
8468852	G	$9^*8^*7^{\wedge}6-5^{\wedge}4*3-2+1$	8647571	G	$98^*(7^{\wedge}6+5)/4^*3+2^{\wedge}1$
8475656	G	$9^*8^*(7^{\wedge}6+5^{\wedge}4/3^{\wedge}2-1)$	8648546	G	$(9+8)^*(7^{\wedge}6*5-43^{\wedge}(2+1))$
8475727	G	$9^*8^*(7^{\wedge}6+5^{\wedge}4/3^{\wedge}2)-1$	8650629	G	$9+(8^{\wedge}(7-6+5)-4)^*(32+1)$
8475729	G	$9^*8^*(7^{\wedge}6+5^{\wedge}4/3^{\wedge}2)+1$	8650728	G	$9^*(8^*7^{\wedge}6+5^{\wedge}4*32^{\wedge}1)$
8475800	G	$9^*8^*(7^{\wedge}6+5^{\wedge}4/3^{\wedge}2+1)$	8679468	P	$(9^{\wedge}(-8-7)+6)-5)^*(4+3)^*21$
8493180	G	$-9876+54^{\wedge}(3+2-1)$	8680938	P	$(9^{\wedge}(-(8-7)+6)+5)^*(4+3)^*21$
8495172	G	$-9^*876+54^{\wedge}(3+2-1)$	8701394	G	$(9-8+7^{\wedge}6)/(5/43)^{\wedge}2^*1$
8495608	G	$98^*-76+54^{\wedge}(3+2-1)$	8741250	G	$(9^*87-6)/(5^{\wedge}-4/(-3+21))$
8497134	G	$-987^*6+54^{\wedge}(3+2-1)$	8766468	G	$9^*87^*6^*(5^{\wedge}4-3)^*(2+1)$
8501782	G	$98^*(-7-6)+54^{\wedge}(3+2-1)$	8785728	G	$9^*8^*(7^{\wedge}6+5^{\wedge}4/(3/21))$
8502063	G	$-987-6+54^{\wedge}(3+2-1)$	8801703	G	$9^*87^*(6^*5^{\wedge}4-3)^*(2+1)$
8502075	G	$-987+6+54^{\wedge}(3+2-1)$	8804052	G	$9^*-87^*(6+5^{\wedge}4^*(3-21))$
8502171	G	$-9-876+54^{\wedge}(3+2-1)$	8808561	G	$9^*(87^*6/5^{\wedge}-4^*3-21)$
8502189	G	$9-876+54^{\wedge}(3+2-1)$	8808723	G	$9^*(87^*6/5^{\wedge}-4^*3-2-1)$
8502267	G	$9^*-87-6+54^{\wedge}(3+2-1)$	8808729	G	$9^*87^*6^*5^{\wedge}4^*3-21$
8502279	G	$9^*-87+6+54^{\wedge}(3+2-1)$	8808731	G	$9^*(87^*6^*5^{\wedge}4^*3-2)-1$
8502364	G	$-98^*7-6+54^{\wedge}(3+2-1)$	8808732	G	$9^*(87^*6^*5^{\wedge}4^*3-2)^{\wedge}1$
8502376	G	$-98^*7+6+54^{\wedge}(3+2-1)$	8808733	G	$9^*(87^*6^*5^{\wedge}4^*3-2)+1$
8502882	G	$-98-76+54^{\wedge}(3+2-1)$	8808747	G	$9^*87^*6^*5^{\wedge}4^*3-2-1$
8502908	G	$-9^*8-76+54^{\wedge}(3+2-1)$	8808749	G	$9^*87^*6^*5^{\wedge}4^*3-2+1$
8502979	G	$-9+8-76+54^{\wedge}(3+2-1)$	8808767	G	$9^*(87^*6^*5^{\wedge}4^*3+2)-1$
8503013	G	$-9+8-7^*6+54^{\wedge}(3+2-1)$	8808768	G	$9^*(87^*6^*5^{\wedge}4^*3+2)^{\wedge}1$
8503034	G	$-98+76+54^{\wedge}(3+2-1)$	8808769	G	$9^*(87^*6^*5^{\wedge}4^*3+2)+1$
8503078	G	$98-76+54^{\wedge}(3+2-1)$	8808777	G	$9^*(87^*6/5^{\wedge}-4^*3+2+1)$
8503099	G	$9-8+7^*6+54^{\wedge}(3+2-1)$	8808939	G	$9^*(87^*6/5^{\wedge}-4^*3+21)$
8503133	G	$9-8+76+54^{\wedge}(3+2-1)$	8815797	G	$9^*87^*(6^*5^{\wedge}4+3)^*(2+1)$
8503204	G	$9^*8+76+54^{\wedge}(3+2-1)$	8851032	G	$9^*87^*6^*(5^{\wedge}4+3)^*(2+1)$
8503230	G	$98+76+54^{\wedge}(3+2-1)$	8876250	G	$(9^*-87-6)/(5^{\wedge}-4/(3-21))$
8503736	G	$98^*7-6+54^{\wedge}(3+2-1)$	8924323	G	$-987+(65^{\wedge}4-3)/2-1$
8503748	G	$98^*7+6+54^{\wedge}(3+2-1)$	8924324	G	$-987+(65^{\wedge}4-3)/2^*1$
8503833	G	$9^*87-6+54^{\wedge}(3+2-1)$	8924325	G	$-987+(65^{\wedge}4-3)/2+1$
8503845	G	$9^*87+6+54^{\wedge}(3+2-1)$	8924326	G	$-987+(65^{\wedge}4+3)/2-1$
8503923	G	$-9+876+54^{\wedge}(3+2-1)$	8924327	G	$-987+(65^{\wedge}4+3)/2^{\wedge}1$
8503941	G	$9+876+54^{\wedge}(3+2-1)$	8924328	G	$-987+(65^{\wedge}4+3)/2+1$
8504037	G	$987-6+54^{\wedge}(3+2-1)$	8924527	G	$-9^*87+(65^{\wedge}4-3)/2-1$

8924528	G	$9^* - 87 + (65^4 - 3) / 2^* 1$	8925415	G	$98 + 7 + (65^4 - 3) / 2 - 1$
8924530	G	$-9^* 87 + (65^4 + 3) / 2 - 1$	8925416	G	$98 + 7 + (65^4 - 3) / 2^* 1$
8924531	G	$9^* - 87 + (65^4 + 3) / 2^* 1$	8925417	G	$98 + 7 + (65^4 - 3) / 2 + 1$
8924532	G	$-9^* 87 + (65^4 + 3) / 2 + 1$	8925418	G	$98 + 7 + (65^4 + 3) / 2 - 1$
8924624	G	$-98^* 7 + (65^4 - 3) / 2 - 1$	8925419	G	$98 + 7 + (65^4 + 3) / 2^* 1$
8924626	G	$-98^* 7 + (65^4 - 3) / 2 + 1$	8925420	G	$98 + 7 + (65^4 + 3) / 2 + 1$
8924627	G	$-98^* 7 + (65^4 + 3) / 2 - 1$	8925429	G	$(9 + 8)^* 7 + (65^4 - 3) / 2 - 1$
8924628	G	$98^* - 7 + (65^4 + 3) / 2^* 1$	8925430	G	$(9 + 8)^* 7 + (65^4 - 3) / 2^* 1$
8924629	G	$-98^* 7 + (65^4 + 3) / 2 + 1$	8925431	G	$(9 + 8)^* 7 + (65^4 - 3) / 2 + 1$
8924806	G	$9^* - 8^* 7 + (65^4 - 3) / 2 - 1$	8925432	G	$(9 + 8)^* 7 + (65^4 + 3) / 2 - 1$
8924807	G	$-9^* 8^* 7 + (65^4 - 3) / 2^* 1$	8925433	G	$(9 + 8)^* 7 + (65^4 + 3) / 2^* 1$
8924808	G	$9^* - 8^* 7 + (65^4 - 3) / 2 + 1$	8925434	G	$(9 + 8)^* 7 + (65^4 + 3) / 2 + 1$
8924809	G	$9^* - 8^* 7 + (65^4 + 3) / 2 - 1$	8925445	G	$9^* (8 + 7) + (65^4 - 3) / 2 - 1$
8924810	G	$-9^* 8^* 7 + (65^4 + 3) / 2^* 1$	8925446	G	$9^* (8 + 7) + (65^4 - 3) / 2^* 1$
8924811	G	$9^* - 8^* 7 + (65^4 + 3) / 2 + 1$	8925447	G	$9^* (8 + 7) + (65^4 - 3) / 2 - 1$
8924937	G	$((98^* 7 - 6)^* 5^4 - 3)^* 2^* 1$	8925448	G	$9^* (8 + 7) + (65^4 + 3) / 2 - 1$
8925176	G	$-9^* (8 + 7) + (65^4 - 3) / 2^* 1$	8925449	G	$9^* (8 + 7) + (65^4 + 3) / 2^* 1$
8925177	G	$-9^* (8 + 7) + (65^4 - 3) / 2 + 1$	8925450	G	$9^* (8 + 7) + (65^4 + 3) / 2 + 1$
8925178	G	$-9^* (8 + 7) + (65^4 + 3) / 2 - 1$	8925814	G	$9^* 8^* 7 + (65^4 - 3) / 2 - 1$
8925179	G	$-9^* (8 + 7) + (65^4 + 3) / 2^* 1$	8925815	G	$9^* 8^* 7 + (65^4 - 3) / 2^* 1$
8925180	G	$-9^* (8 + 7) + (65^4 + 3) / 2 + 1$	8925816	G	$9^* 8^* 7 + (65^4 - 3) / 2 + 1$
8925191	G	$(-9 - 8)^* 7 + (65^4 - 3) / 2 - 1$	8925817	G	$9^* 8^* 7 + (65^4 + 3) / 2 - 1$
8925192	G	$(-9 - 8)^* 7 + (65^4 - 3) / 2^* 1$	8925818	G	$9^* 8^* 7 + (65^4 + 3) / 2^* 1$
8925194	G	$(-9 - 8)^* 7 + (65^4 + 3) / 2 - 1$	8925819	G	$9^* 8^* 7 + (65^4 + 3) / 2 + 1$
8925195	G	$(-9 - 8)^* 7 + (65^4 + 3) / 2^* 1$	8925996	G	$98^* 7 + (65^4 - 3) / 2 - 1$
8925196	G	$(-9 - 8)^* 7 + (65^4 + 3) / 2 + 1$	8925997	G	$98^* 7 + (65^4 - 3) / 2 / 1$
8925205	G	$98 - 7 + (65^4 - 3) / 2 - 1$	8925998	G	$98^* 7 + (65^4 - 3) / 2 + 1$
8925206	G	$-98 - 7 + (65^4 - 3) / 2^* 1$	8925999	G	$98^* 7 + (65^4 + 3) / 2 - 1$
8925207	G	$-98 - 7 + (65^4 - 3) / 2 + 1$	8926000	G	$98^* 7 + (65^4 + 3) / 2 / 1$
8925208	G	$-98 - 7 + (65^4 + 3) / 2 - 1$	8926001	G	$98^* 7 + (65^4 + 3) / 2 + 1$
8925209	G	$-98 - 7 + (65^4 + 3) / 2^* 1$	8926093	G	$9^* 87 + (65^4 - 3) / 2 - 1$
8925210	G	$-98 - 7 + (65^4 + 3) / 2 + 1$	8926094	G	$9^* 87 + (65^4 - 3) / 2^* 1$
8925219	G	$-9 - 87 + (65^4 + 3) / 2 + 1$	8926095	G	$9^* 87 + (65^4 - 3) / 2 + 1$
8925221	G	$-98 + 7 + (65^4 - 3) / 2 + 1$	8926096	G	$9^* 87 + (65^4 + 3) / 2 - 1$
8925222	G	$-98 + 7 + (65^4 + 3) / 2 - 1$	8926097	G	$9^* 87 + (65^4 + 3) / 2^* 1$
8925223	G	$-98 + 7 + (65^4 + 3) / 2^* 1$	8926098	G	$9^* 87 + (65^4 + 3) / 2 + 1$
8925224	G	$-98 + 7 + (65^4 + 3) / 2 + 1$	8926297	G	$987 + (65^4 - 3) / 2 - 1$
8925232	G	$9 - 87 + (65^4 - 3) / 2 - 1$	8926298	G	$987 + (65^4 - 3) / 2^* 1$
8925233	G	$9 - 87 + (65^4 - 3) / 2^* 1$	8926299	G	$987 + (65^4 - 3) / 2 + 1$
8925234	G	$9 - 87 + (65^4 - 3) / 2 + 1$	8926300	G	$987 + (65^4 + 3) / 2 - 1$
8925235	G	$9 - 87 + (65^4 + 3) / 2 - 1$	8926301	G	$987 + (65^4 + 3) / 2^* 1$
8925236	G	$9 - 87 + (65^4 + 3) / 2^* 1$	8926302	G	$987 + (65^4 + 3) / 2 + 1$
8925246	G	$9^* - 8 + 7 + (65^4 - 3) / 2^* 1$	8934336	G	$-9^* (8 - 76^* (5^4 - 3)^* 2^* 1)$
8925249	G	$9^* - 8 + 7 + (65^4 + 3) / 2^* 1$	8934480	G	$9^* (8 + 76^* (5^4 - 3)^* 2^* 1)$
8925268	G	$9 - 8^* 7 + (65^4 + 3) / 2 + 1$	8976861	G	$-9^* (8 - (76^* 5^4 - 3)^* 2^* 1)$
8925286	G	$-9 - 8 - 7 + (65^4 - 3) / 2 - 1$	8977005	G	$9^* (8 + (76^* 5^4 - 3)^* 2^* 1)$
8925287	G	$-9 - 8 - 7 + (65^4 - 3)^* 2^* 1$	8977995	G	$-9^* (8 - (76^* 5^4 + 3)^* 2^* 1)$
8925288	G	$-9 - 8 - 7 + (65^4 - 3) / 2 + 1$	8978139	G	$9^* (8 + (76^* 5^4 + 3)^* 2^* 1)$
8925290	G	$-9 - 8 - 7 + (65^4 + 3)^* 2^* 1$	9020520	G	$-9^* (8 - 76^* (5^4 + 3)^* 2^* 1)$
8925335	G	$9 + 8 + 7 + (65^4 - 3) / 2^* 1$	9020664	G	$9^* (8 + 76^* (5^4 + 3)^* 2^* 1)$
8925337	G	$9 + 8 + 7 + (65^4 + 3) / 2 - 1$	9028125	G	$9^* (-8 + 7 + 6) / (5^4 - 4 / 321)$
8925338	G	$9 + 8 + 7 + (65^4 + 3) / 2^* 1$	9062625	P	$(9 + 8^* 7)^4 - (6 - 5 - 4)^* (32 + 1)$
8925339	G	$9 + 8 + 7 + (65^4 + 3) / 2 + 1$	9067500	G	$(-9 + 87)^* 6 / (5^4 - 4 / (32 - 1))$
8925375	G	$9^* 8 - 7 + (65^4 - 3) / 2 - 1$	9082437	G	$((98^* 7 + 6)^* 5^4 - 3)^* 2^* 1$
8925376	G	$9 + 8^* 7 + (65^4 - 3) / 2 / 1$	9082563	G	$((98^* 7 + 6)^* 5^4 + 3)^* 2^* 1$
8925377	G	$9^* 8 - 7 + (65^4 - 3) / 2 + 1$	9183750	G	$(9^* 8 + 7)^* 6 / (5^4 - 4 / (32 - 1))$
8925378	G	$9^* 8 - 7 + (65^4 + 3) / 2 - 1$	9233082	G	$9 / 87^* (65^4 + 3)^* (3 + 2) + 1$
8925379	G	$9 + 8^* 7 + (65^4 + 3) / 2^* 1$	9253125	G	$987^* 6^* 5^4 + 3^* (3 - 2^* 1)$
8925389	G	$9^* 8 + 7 + (65^4 - 3) / 2 - 1$	9257864	G	$98^* 76^* ((5^4 - 3)^* 2 - 1)$
8925390	G	$9^* 8 + 7 + (65^4 - 3) / 2^* 1$	9258749	G	$9876^* 5^4 + 3^* 2 - 1$
8925391	G	$9^* 8 + 7 + (65^4 - 3) / 2 + 1$	9265214	G	$98^* (76^* (5^4 - 3)^* 2 - 1)$
8925392	G	$9^* 8 + 7 + (65^4 + 3) / 2 - 1$	9265311	G	$98^* 76^* (5^4 - 3)^* 2 - 1$
8925393	G	$9^* 8 + 7 + (65^4 + 3) / 2^* 1$	9265312	G	$98^* 76^* (5^4 - 3)^* 2^* 1$
8925394	G	$9^* 8 + 7 + (65^4 + 3) / 2 + 1$	9265313	G	$98^* 76^* (5^4 - 3)^* 2 + 1$
8925401	G	$98 - 7 + (65^4 - 3) / 2 - 1$	9265410	G	$98^* (76^* (5^4 - 3)^* 2 + 1)$
8925402	G	$98 - 7 + (65^4 - 3) / 2^* 1$	9272760	G	$98^* 76^* ((5^4 - 3)^* 2 + 1)$
8925403	G	$98 - 7 + (65^4 - 3) / 2 + 1$	9309314	G	$98^* ((76^* 5^4 - 3)^* 2 - 1)$
8925404	G	$98 - 7 + (65^4 + 3) / 2 - 1$	9309411	G	$98^* (76^* 5^4 - 3)^* 2 - 1$
8925405	G	$98 - 7 + (65^4 + 3) / 2^* 1$	9309412	G	$98^* (76^* 5^4 - 3)^* 2 / 1$
8925406	G	$98 - 7 + (65^4 + 3) / 2 + 1$	9309413	G	$98^* (76^* 5^4 - 3)^* 2 + 1$

9309510	G	$98 * ((76 * 5^4 - 3) * 2 + 1)$	9565509	G	$(9^{\wedge}(8 - 7 + 6) - 5 * 43) * 2 + 1$
9309993	G	$(98 * 76 * 5^4 - 3) * 2 - 1$	9566367	G	$(9^{\wedge}(8 - 7 + 6) + 5 * 43) * 2 - 1$
9309994	G	$(98 * 76 * 5^4 - 3) * 2 * 1$	9566369	G	$(9^{\wedge}(8 - 7 + 6) + 5 * 43) * 2 + 1$
9309995	G	$(98 * 76 * 5^4 - 3) * 2 + 1$	9569436	G	$9 * (8 + 7^{\wedge}6) * (5 + 4 + 3^{\wedge}(-2 - 1))$
9310005	G	$(98 * 76 * 5^4 + 3) * 2 - 1$	9569602	G	$98 * (7^{\wedge}6 - 5^4 * 32^{\wedge}1)$
9310006	G	$(98 * 76 * 5^4 + 3) * 2 * 1$	9592828	G	$98 * ((7^{\wedge}6 + 5^{\wedge}(4 + 3)) / 2 - 1)$
9310007	G	$(98 * 76 * 5^4 + 3) * 2 + 1$	9593024	G	$98 * ((7^{\wedge}6 + 5^{\wedge}(4 + 3)) / 2 + 1)$
9310490	G	$98 * ((76 * 5^4 + 3) * 2 - 1)$	9647316	G	$98 - 7^{\wedge}6 * (5 - 43 * 2 - 1)$
9310587	G	$98 * (76 * 5^4 + 3) * 2 - 1$	9648750	G	$(9 * 8 * 7 - 6) / (5^{\wedge}4 - 4 / (32 - 1))$
9310588	G	$98 * (76 * 5^4 + 3) * 2 * 1$	9683997	P	$-(9 / (8^{\wedge}7 - 65^{\wedge}4 * (3 + 2)))^{\wedge} - 1$
9310589	G	$98 * (76 * 5^4 + 3) * 2 + 1$	9753750	G	$(9 - 876) * 5^4 * (3 - 21)$
9310686	G	$98 * ((76 * 5^4 + 3) * 2 + 1)$	9764965	G	$98 + 7^{\wedge}6 * (5 * 4 + 3 * 21)$
9334794	G	$(-98 + (7 * 6)^{\wedge}(5 - (4 - 3))) * (2 + 1)$	9807687	G	$9 * (876 * (5^4 - 3) * 2 - 1)$
9335085	G	$(-9 + 8 + (7 * 6)^{\wedge}(5 - (4 - 3))) * (2 + 1)$	9807695	G	$9 * 876 * (5^4 - 3) * 2 - 1$
9335091	G	$(9 - 8 + (7 * 6)^{\wedge}(5 - (4 - 3))) * (2 + 1)$	9807696	G	$9 * 876 * (5^4 - 3) * 2 * 1$
9335382	G	$(98 + (7 * 6)^{\wedge}(5 - (4 - 3))) * (2 + 1)$	9807697	G	$9 * 876 * (5^4 - 3) * 2 + 1$
9347240	G	$98 * 76 * ((5^4 + 3) * 2 - 1)$	9807705	G	$9 * (876 * (5^4 - 3) * 2 + 1)$
9353825	G	$(9 + 8) * ((7^{\wedge}6 + 54^{\wedge}3) * 2 - 1)$	9854937	G	$9 * ((876 * 5^4 - 3) * 2 - 1)$
9353841	G	$(9 + 8) * (7^{\wedge}6 + 54^{\wedge}3) * 2 - 1$	9854945	G	$9 * (876 * 5^4 - 3) * 2 - 1$
9353842	G	$(9 + 8) * (7^{\wedge}6 + 54^{\wedge}3) * 2^{\wedge}1$	9854946	G	$9 * (876 * 5^4 - 3) * 2 / 1$
9353843	G	$(9 + 8) * (7^{\wedge}6 + 54^{\wedge}3) * 2 + 1$	9854947	G	$9 * (876 * 5^4 - 3) * 2 + 1$
9353859	G	$(9 + 8) * ((7^{\wedge}6 + 54^{\wedge}3) * 2 + 1)$	9854955	G	$9 * ((876 * 5^4 - 3) * 2 + 1)$
9354590	G	$98 * (76 * (5^4 + 3) * 2 - 1)$	9854991	G	$-9 - 876 * 5^4 * (3 - 21)$
9354687	G	$98 * 76 * (5^4 + 3) * 2 - 1$	9854993	G	$(9 * 876 * 5^4 - 3) * 2 - 1$
9354688	G	$98 * 76 * (5^4 + 3) * 2 * 1$	9854994	G	$(9 * 876 * 5^4 - 3) * 2 * 1$
9354689	G	$98 * 76 * (5^4 + 3) * 2 + 1$	9854995	G	$(9 * 876 * 5^4 - 3) * 2 + 1$
9354786	G	$98 * (76 * (5^4 + 3) * 2 + 1)$	9855005	G	$(9 * 876 * 5^4 + 3) * 2 - 1$
9359922	G	$(9 - 87) * (-6 / (5^{\wedge}4 - 4 / 32) + 1)$	9855006	G	$(9 * 876 * 5^4 + 3) * 2 * 1$
9360078	G	$(9 - 87) * (-6 / (5^{\wedge}4 - 4 / 32) - 1)$	9855007	G	$(9 * 876 * 5^4 + 3) * 2 + 1$
9362136	G	$98 * 76 * ((5^4 + 3) * 2 + 1)$	9855009	G	$9 - 876 * 5^4 * (3 - 21)$
9365615	G	$-9 + (8 + 7)^{\wedge}6 / 5 * (4 + 3^{\wedge}2) - 1$	9855045	G	$9 * ((876 * 5^4 + 3) * 2 - 1)$
9365617	G	$-9 + (8 + 7)^{\wedge}6 / 5 * (4 + 3^{\wedge}2) + 1$	9855053	G	$9 * (876 * 5^4 + 3) * 2 - 1$
9365633	G	$9 + (8 + 7)^{\wedge}6 / 5 * (4 + 3^{\wedge}2) - 1$	9855054	G	$9 * (876 * 5^4 + 3) * 2 / 1$
9365635	G	$9 + (8 + 7)^{\wedge}6 / 5 * (4 + 3^{\wedge}2) + 1$	9855055	G	$9 * (876 * 5^4 + 3) * 2 + 1$
9411240	G	$9 + 8 * (7^{\wedge}6 * 5 - 43) * 2 - 1$	9855063	G	$9 * ((876 * 5^4 + 3) * 2 + 1)$
9411242	G	$9 + 8 * (7^{\wedge}6 * 5 - 43) * 2 + 1$	9880101	P	$-(98 - (7^{\wedge}6 - 5) * 4 - 3) * 21$
9411528	G	$9 + 8 * (7^{\wedge}6 - 5) * (4 + 3 * 2) - 1$	9880521	P	$-(9 * 8 - (7^{\wedge}6 - 5) * 4 + 3) * 21$
9411530	G	$9 + 8 * (7^{\wedge}6 - 5) * (4 + 3 * 2) + 1$	9880647	P	$-(9 * 8 - (7^{\wedge}6 - 5) * 4 - 3) * 21$
9411800	G	$9 + (8 * 7^{\wedge}6 * 5 - 4^{\wedge}3) * 2 - 1$	9880815	P	$-(98 - (7^{\wedge}6 + 5) * 4 + 3) * 21$
9411802	G	$9 + (8 * 7^{\wedge}6 * 5 - 4^{\wedge}3) * 2 + 1$	9880941	P	$-(98 - (7^{\wedge}6 + 5) * 4 - 3) * 21$
9411809	G	$(9 + 8 * 7^{\wedge}6 * 5 - 4^{\wedge}3) * 2 - 1$	9881250	G	$(9 * 8 * 7 + 6) / (5^{\wedge}4 - 4 / (32 - 1))$
9411811	G	$(9 + 8 * 7^{\wedge}6 * 5 - 4^{\wedge}3) * 2 + 1$	9881361	P	$-(9 * 8 - (7^{\wedge}6 + 5) * 4 + 3) * 21$
9411842	G	$9 + (8 * 7^{\wedge}6 * 5 - 43) * 2 - 1$	9881487	P	$-(9 * 8 - (7^{\wedge}6 + 5) * 4 - 3) * 21$
9411851	G	$(9 + 8 * 7^{\wedge}6 * 5 - 43) * 2 - 1$	9882034	G	$9 - 8 + ((7^{\wedge}6 - 5) * 4 - 3) * 21$
9411878	G	$9 + (8 * 7^{\wedge}6 - 5) * (4 + 3 * 2) - 1$	9882050	G	$9 + 8 + ((7^{\wedge}6 - 5) * 4 - 3) * 21$
9411932	G	$9 + (8 * 7^{\wedge}6 * 5 + 4 - 3) * 2 + 1$	9882131	G	$98 + ((7^{\wedge}6 - 5) * 4 - 3) * 21$
9411935	G	$(9 + 8 * 7^{\wedge}6 * 5 - 4 + 3) * 2 - 1$	9882160	G	$9 - 8 + ((7^{\wedge}6 - 5) * 4 + 3) * 21$
9411941	G	$(9 + 8 * 7^{\wedge}6 * 5 + 4 - 3) * 2 + 1$	9882176	G	$9 + 8 + ((7^{\wedge}6 - 5) * 4 + 3) * 21$
9411942	G	$9 + (8 * 7^{\wedge}6 * 5 + 4 + 3) * 2 - 1$	9882257	G	$98 + ((7^{\wedge}6 - 5) * 4 + 3) * 21$
9411978	G	$9 + (8 * 7^{\wedge}6 + 5) * (4 + 3 * 2) - 1$	9882874	G	$9 - 8 + ((7^{\wedge}6 + 5) * 4 - 3) * 21$
9412014	G	$9 + (8 * 7^{\wedge}6 * 5 + 43) * 2 - 1$	9882890	G	$9 + 8 + ((7^{\wedge}6 + 5) * 4 - 3) * 21$
9412016	G	$9 + (8 * 7^{\wedge}6 * 5 + 43) * 2 + 1$	9882971	G	$98 + ((7^{\wedge}6 + 5) * 4 - 3) * 21$
9412056	G	$9 + (8 * 7^{\wedge}6 * 5 + 4^{\wedge}3) * 2 - 1$	9883000	G	$9 - 8 + ((7^{\wedge}6 + 5) * 4 + 3) * 21$
9412058	G	$9 + (8 * 7^{\wedge}6 * 5 + 4^{\wedge}3) * 2 + 1$	9883016	G	$9 + 8 + ((7^{\wedge}6 + 5) * 4 + 3) * 21$
9412065	G	$(9 + 8 * 7^{\wedge}6 * 5 + 4^{\wedge}3) * 2 - 1$	9883097	G	$98 + ((7^{\wedge}6 + 5) * 4 + 3) * 21$
9412067	G	$(9 + 8 * 7^{\wedge}6 * 5 + 4^{\wedge}3) * 2 + 1$	9883545	G	$(9 * 8 + (7^{\wedge}6 - 5) * 4 - 3) * 21$
9412328	G	$9 + 8 * (7^{\wedge}6 + 5) * (4 + 3 * 2) - 1$	9883671	G	$(9 * 8 + (7^{\wedge}6 - 5) * 4 + 3) * 21$
9412616	G	$9 + 8 * (7^{\wedge}6 * 5 + 43) * 2 - 1$	9884091	G	$(98 + (7^{\wedge}6 - 5) * 4 - 3) * 21$
9416250	G	$9 * (87 + 6) / (5^{\wedge}4 - 4 / (-3 + 21))$	9884217	G	$(98 + (7^{\wedge}6 - 5) * 4 + 3) * 21$
9416469	G	$(9 * 8 * 7 - 6 - 5 + 4) / 32 - 1$	9884385	G	$(9 * 8 + (7^{\wedge}6 - 5) * 4 - 3) * 21$
9447711	G	$(9^{\wedge}(-8 + 7 + 6) * 5 - 4) * 32 - 1$	9884511	G	$(9 * 8 + (7^{\wedge}6 + 5) * 4 + 3) * 21$
9447713	G	$(9^{\wedge}(-8 + 7 + 6) * 5 - 4) * 32 + 1$	9884931	G	$(98 + (7^{\wedge}6 + 5) * 4 - 3) * 21$
9447967	G	$(9^{\wedge}(-8 + 7 + 6) * 5 + 4) * 32 - 1$	9885057	G	$(98 + (7^{\wedge}6 + 5) * 4 + 3) * 21$
9447969	G	$(9^{\wedge}(-8 + 7 + 6) * 5 + 4) * 32 + 1$	9902295	G	$9 * (876 * (5^4 + 3) * 2 - 1)$
9480000	G	$(9 * 8 + 7) * 6 / 5^{\wedge}4 - 4 / 32^{\wedge} - 1$	9902303	G	$9 * 876 * (5^4 + 3) * 2 - 1$
9529520	P	$-(98 - 7^{\wedge}6 * 54 * 3) / 2^{\wedge}1$	9902304	G	$9 * 876 * (5^4 + 3) * 2 / 1$
9529585	G	$9 + 8 + 7^{\wedge}6 * 54 * 3 / 2 - 1$	9902305	G	$9 * 876 * (5^4 + 3) * 2 + 1$
9529666	G	$98 + 7^{\wedge}6 * 54 * 3 / 2 - 1$	9902313	G	$9 * (876 * (5^4 + 3) * 2 + 1)$
9529716	G	$(98 + 7^{\wedge}6 * 54) * 3 / 2^{\wedge}1$	9903996	G	$9 * 8 * ((7^{\wedge}6 + 54^{\wedge}3) / 2 - 1)$
9565507	G	$(9^{\wedge}(8 - 7 + 6) - 5 * 43) * 2 - 1$	9904059	G	$9 * (8 * (7^{\wedge}6 + 54^{\wedge}3) / 2 - 1)$

9904067	G	$9*8*(7^6+54^3)/2-1$	10117312	G	$-9*8+(7^6-5)*43*2^1$
9904068	G	$9*8*(7^6+54^3)/2^1$	10117366	G	$-9-8+(7^6-5)*43*2-1$
9904069	G	$9*8*(7^6+54^3)/2+1$	10117367	G	$-9-8+(7^6-5)*43*2^1$
9904077	G	$9*(8*(7^6+54^3)/2+1)$	10117368	G	$-9-8+(7^6-5)*43*2+1$
9904140	G	$9*8*((7^6+54^3)/2+1)$	10117382	G	$-9+8+(7^6-5)*43*2-1$
9930533	G	$(9+8)*(7^6*5-4^(3+2+1))$	10117386	G	$9-8+(7^6-5)*43*2+1$
9939375	G	$(9-87*6)/(5^4-4/(-32+1))$	10117400	G	$9+8+(7^6-5)*43*2-1$
9949053	G	$9*8^7-(65^4+3)/2-1$	10117401	G	$9+8+(7^6-5)*43*2^1$
9949054	G	$9*8^7-(65^4+3)/2/1$	10117402	G	$9+8+(7^6-5)*43*2+1$
9949055	G	$9*8^7-(65^4+3)/2+1$	10117455	G	$9*8+(7^6-5)*43*2-1$
9949056	G	$9*8^7-(65^4-3)/2-1$	10117456	G	$9*8+(7^6-5)*43*2^1$
9949057	G	$9*8^7-(65^4-3)/2^1$	10117457	G	$9*8+(7^6-5)*43*2+1$
9949058	G	$9*8^7-(65^4-3)/2+1$	10117481	G	$98+(7^6-5)*43*2-1$
9956250	G	$(-9-876)/(5^4-4/(3-21))$	10117482	G	$98+(7^6-5)*43*2^1$
9965529	P	$(-9-87)^(6-(5+4))-3)*21$	10117483	G	$98+(7^6-5)*43*2+1$
9965655	P	$(-9-87)^(6-(5+4))+3)*21$	10117527	G	$(9*8+(7^6-5)*43)*2-1$
9968731	G	$(9+8)*(7^6*5-43^2)-1$	10117529	G	$(9*8+(7^6-5)*43)*2+1$
9968733	G	$(9+8)*(7^6*5-43^2)+1$	10117579	G	$(98+(7^6-5)*43)*2-1$
9982757	G	$(9+8)*(7^6*5-4^(3+2^1))$	10117581	G	$(98+(7^6-5)*43)*2+1$
9984814	G	$(9+8)*(7^6*5-43*21)$	10117816	G	$9-8+7^6*(54+32)+1$
9995844	G	$(9+8)*7^6*5-4321$	10117830	G	$9+8+7^6*(54+32)-1$
9997666	G	$(9+8)*(7^6*5-(4+3)*21)$	10117885	G	$9*8+7^6*(54+32)-1$
9999434	G	$(9+8)*(7^6*5-43^2-1)$	10117911	G	$98+7^6*(54+32)-1$
9999732	G	$(9+8)*7^6*5-432-1$	10118146	G	$-98+(7^6+5)*43*2^1$
9999733	G	$(9+8)*7^6*5-432/1$	10118147	G	$-98+(7^6+5)*43*2+1$
9999734	G	$(9+8)*7^6*5-432+1$	10118172	G	$-9*8+(7^6+5)*43*2^1$
9999774	G	$(9+8)*(7^6*5+4-3^(2+1))$	10118226	G	$-9-8+(7^6+5)*43*2-1$
9999808	G	$(9+8)*(7^6*5-(4-3)*21)$	10118227	G	$-9-8+(7^6+5)*43*2^1$
9999943	G	$(9+8)*(7^6*5-4-3^2)-1$	10118228	G	$-9-8+(7^6+5)*43*2+1$
9999945	G	$(9+8)*(7^6*5-4-3^2)+1$	10118242	G	$-9+8+(7^6+5)*43*2-1$
10000046	G	$(9+8)*(7^6*5-4-3^(2-1))$	10118246	G	$9-8+(7^6+5)*43*2+1$
10000079	G	$(9+8)*7^6*5-43*2^1$	10118260	G	$9+8+(7^6+5)*43*2-1$
10000081	G	$(9+8)*(7^6*5+4-3^2)+1$	10118261	G	$9+8+(7^6+5)*43*2^1$
10000097	G	$(9+8)*(7^6*5-4^(3-2^1))$	10118262	G	$9+8+(7^6+5)*43*2+1$
10000124	G	$(9+8)*7^6*5-(43-2)/1$	10118315	G	$9*8+(7^6+5)*43*2-1$
10000137	G	$(9+8)*7^6*5+4-32/1$	10118316	G	$9*8+(7^6+5)*43*2^1$
10000156	G	$(9+8)*7^6*5-(4+3+2)/1$	10118317	G	$9*8+(7^6+5)*43*2+1$
10000162	G	$(9+8)*7^6*5-(4-3+2)/1$	10118341	G	$98+(7^6+5)*43*2-1$
10000174	G	$(9+8)*7^6*5+4+3+2/1$	10118342	G	$98+(7^6+5)*43*2^1$
10000193	G	$(9+8)*7^6*5-(4-32)/1$	10118343	G	$98+(7^6+5)*43*2+1$
10000201	G	$(9+8)*7^6*5+4+32/1$	10118387	G	$(9*8+(7^6+5)*43)*2-1$
10000206	G	$(9+8)*7^6*5+4+3-2/1$	10118389	G	$(9*8+(7^6+5)*43)*2+1$
10000233	G	$(9+8)*(7^6*5+4^(3-2^1))$	10118439	G	$(98+(7^6+5)*43)*2-1$
10000237	G	$9*8+7^6*(54+32-1)$	10118441	G	$(98+(7^6+5)*43)*2+1$
10000249	G	$(9+8)*(7^6*5-4+3^2)-1$	10124993	G	$(-9+(8+7)^6)*(5-4-3^2-2)+1$
10000263	G	$98+7^6*(54+32-1)$	10125007	G	$(9+(8+7)^6)*(5-4-3^2-2)-1$
10000284	G	$(9+8)*(7^6*5+4+3^(2-1))$	10191747	G	$(9*8*76-5-4)/321$
10000385	G	$(9+8)*(7^6*5+4+3^2)-1$	10198062	G	$((9*87-6)*5^4+3)*21$
10000437	G	$(9+8)*(7^6*5+4^(3-2+1))$	10198188	G	$((9*87-6)*5^4+3)*21$
10000522	G	$(9+8)*(7^6*5+(4-3)*21)$	10200351	G	$-9+8/7*((65^4+3)/2+1)$
10000596	G	$(9+8)*7^6*5+432-1$	10200369	G	$9+8/7*((65^4+3)/2+1)$
10000597	G	$(9+8)*7^6*5+432/1$	10210752	G	$9*8*76*(5^4-3)*(2+1)$
10000692	G	$(9+8)*(7^6*5+4+3^(2+1))$	10235480	G	$9+8+7^6*(54+32+1)$
10004486	G	$(9+8)*7^6*5+4321$	10235535	G	$9*8+7^6*(54+32+1)$
10004517	G	$(9+8)*(7^6*5+4^(3+2-1))$	10248096	G	$(-98*(7^6-5)+4)*(3^2-2-1)$
10015516	G	$(9+8)*(7^6*5+43*21)$	10248448	G	$98*(7^6-(5-4))*(-3^2-2+1)$
10031597	G	$(9+8)*(7^6*5+43^2)-1$	10248534	G	$(98*7^6-5/4)*(-3^2-2+1)$
10031599	G	$(9+8)*(7^6*5+43^2)+1$	10248644	G	$98*(7^6+5/4)*(-3^2-2+1)$
10069797	G	$(9+8)*(7^6*5+4^(3+2+1))$	10258488	G	$9*8*(76*5^4*3-21)$
10079550	G	$-9*(8+7*(6-(5*4)^(3+2-1)))$	10259784	G	$9*8*(76*5^4*3-2-1)$
10079694	G	$9*(8-7*(6-(5*4)^(3+2-1)))$	10259811	G	$9*(8*76*5^4*3-21)$
10080306	G	$-9*(8-7*(6+(5*4)^(3+2-1)))$	10259847	G	$9*(8*(76*5^4*3-2)-1)$
10080450	G	$9*(8+7*(6+(5*4)^(3+2-1)))$	10259855	G	$9*8*(76*5^4*3-2)-1$
10083024	G	$9*8*7*(6+5^4*32^1)$	10259856	G	$9*8*(76*5^4*3-2^1)$
10087973	G	$98*(7^6-5)*(-4/32+1)$	10259857	G	$9*8*(76*5^4*3-2)+1$
10113741	G	$-9+87*6*5^4*(32-1)$	10259865	G	$9*(8*(76*5^4*3-2)+1)$
10113759	G	$9+87*6*5^4*(32-1)$	10259919	G	$9*(8*76*5^4-3)*2+1$
10117285	G	$-98+(7^6-5)*43*2-1$	10259964	G	$9*8*(76*5^4*3-2^1)$
10117286	G	$-98+(7^6-5)*43*2^1$	10259973	G	$9*(8*76*5^4*3-2-1)$
10117287	G	$-98+(7^6-5)*43*2+1$	10259979	G	$9*8*76*5^4*3-21$

10259981	G	$9*(8*76*5^4*3-2)-1$	10761710	G	$(9^8(7-6)-5)/4+32-1$
10259982	G	$9*(8*76*5^4*3-2^1)$	10811250	G	$9*(8*7+6)/(5^4-4/(32-1))$
10259983	G	$9*(8*76*5^4*3-2)+1$	10823806	G	$98+7^6*(5+43*2+1)$
10259997	G	$9*8*76*5^4*3-2-1$	10917426	G	$(9-87)*(-6^4(-5+4*3)/2+1)$
10259999	G	$9*8*76*5^4*3-2+1$	10917582	G	$(9-87)*(-6^4(-5+4*3)/2-1)$
10260017	G	$9*(8*76*5^4*3+2)-1$	10920000	G	$(98-7)*6/5^4-4/32^1-1$
10260018	G	$9*(8*76*5^4*3+2^1)$	10978254	G	$98*(7^6-5^4/3^2-1)$
10260019	G	$9*(8*76*5^4*3+2)+1$	10978351	G	$98*(7^6-5^4/3^2-1)$
10260027	G	$9*(8*76*5^4*3+2+1)$	10978353	G	$98*(7^6-5^4/3^2)+1$
10260036	G	$9*8*(76*5^4*3+2^1-1)$	10978450	G	$98*(7^6-5^4/3^2+1)$
10260081	G	$9*(8*76*5^4+3)*(2+1)$	11022454	G	$-9+8^7+(65^4-3)/2/1$
10260135	G	$9*(8*(76*5^4*3+2)-1)$	11022455	G	$-9+8^7+(65^4-3)/2+1$
10260143	G	$9*8*(76*5^4*3+2)-1$	11022456	G	$-9+8^7+(65^4+3)/2-1$
10260144	G	$9*8*(76*5^4*3+2)^1$	11022457	G	$-9+8^7+(65^4+3)/2^1$
10260145	G	$9*8*(76*5^4*3+2)+1$	11022458	G	$-9+8^7+(65^4+3)/2+1$
10260153	G	$9*(8*(76*5^4*3+2)+1)$	11022472	G	$9+8^7+(65^4-3)/2/1$
10260189	G	$9*(8*76*5^4*3+2+1)$	11022473	G	$9+8^7+(65^4-3)/2+1$
10260216	G	$9*8*(76*5^4*3+2+1)$	11022474	G	$9+8^7+(65^4+3)/2-1$
10260648	G	$9*8*(76*5^4+3)*(2+1)$	11022475	G	$9+8^7+(65^4+3)/2^1$
10261512	G	$9*8*(76*5^4*3+2+1)$	11022476	G	$9+8^7+(65^4+3)/2+1$
10288125	G	$(9+87*6)/(5^4-4/(32-1))$	11036250	G	$(-987+6)/(5^4-4/(3-21))$
10294116	G	$98*7*(6+5^4*(3+21))$	11050452	G	$987*6*(5^4-3)*(2+1)$
10309248	G	$9*8*76*(5^4+3)*(2+1)$	11091906	G	$987*6*(5^4*3-2)^1$
10355562	G	$((9*87+6)*5^4-3)*21$	11094867	G	$987*(6*5^4*3)*(2+1)$
10355688	G	$((9*87+6)*5^4+3)*21$	11100852	G	$98*(7^6-5^4/(3/21))$
10395980	G	$-9*(8-(7+6)^5)*(4+(3^4-2-1))$	11101776	G	$987*(6*5^4*3-2)^1$
10396428	G	$9*(8+(7+6)^5)*(4+(3^4-2-1))$	11103729	G	$987*6*5^4*3-21$
10439904	G	$-9+87*(6/(5^4-4/32)-1)$	11103741	G	$(987*6*5^4*3)*(2+1)$
10439922	G	$9+87*(6/(5^4-4/32)-1)$	11103747	G	$987*6*5^4*3-2-1$
10439990	G	$-9+87*6*5^4*3^2-1$	11103749	G	$987*6*5^4*3-2+1$
10439992	G	$-9+87*6*5^4*3^2+1$	11103759	G	$(987*6*5^4+3)*(2+1)$
10440008	G	$9+87*6*5^4*3^2-1$	11105724	G	$987*(6*5^4*3+2)^1$
10440010	G	$9+87*6*5^4*3^2+1$	11109672	G	$987*(6-5^4*(3-21))$
10440078	G	$-9+87*(6/(5^4-4/32)+1)$	11112633	G	$987*(6*5^4+3)*(2+1)$
10440096	G	$9+87*(6/(5^4-4/32)+1)$	11115594	G	$987*6*(5^4*3+2)^1$
10504361	G	$(-98+7^6*5^4)*3/21$	11137491	G	$-9+(8+7)^6/5*(4-(3^4-2-1))$
10504389	G	$(98+7^6*5^4)*3/21$	11137509	G	$9+(8+7)^6/5*(4-(3^4-2-1))$
10505126	G	-9^8-7+65^4*3-21	11157048	G	$987*6*(5^4+3)*(2+1)$
10505138	G	$-9^8-7+(65^4-3)*(2+1)$	11159999	G	$9*(8*7+6)*5^4*3^2-1$
10505140	G	-9^8+7+65^4*3-21	11160000	G	$(9+87)*6/(5^4-4/(32-1))$
10505144	G	$-9^8-7+65^4*3-2-1$	11160001	G	$9*(8*7+6)*5^4*3^2+1$
10505146	G	$-9^8-7+65^4*3-2+1$	11171250	G	$(987+6)/(5^4-4/(-3+21))$
10505148	G	$-9^8-7+65^4*3+2-1$	11232432	G	$9^4((8+7)/6)*((5*43)^2-1)$
10505150	G	$-9^8-7+65^4*3+2+1$	11232674	G	$9^4((8+7)/6)*(5*43)^2-1$
10505158	G	$-9^8+7+65^4*3-2-1$	11232675	G	$9^4((8+7)/6)*(5*43)^2+1$
10505159	G	$-9^8+7+65^4*3-2^1$	11232676	G	$9^4((8+7)/6)*(5*43)^2+1$
10505160	G	$-9^8+7+65^4*3-2+1$	11232918	G	$9^4((8+7)/6)*((5*43)^2+1)$
10505162	G	$-9^8+7+65^4*3+2-1$	11235000	G	$(98-7*6)*5^4*3^21$
10505164	G	$-9^8+7+65^4*3+2+1$	11272180	G	$9+8^7(7-6+5)*4^3-21$
10505168	G	-9^8-7+65^4*3+21	11272198	G	$9+8^7(7-6+5)*4^3-2-1$
10505170	G	$-9^8+7+(65^4+3)*(2+1)$	11272204	G	$9+8^7(7-6+5)*4^3+2+1$
10505182	G	-9^8+7+65^4*3+21	11294251	G	$9+(8*7^6-5)*4^3*2-1$
10578750	G	$(98-7)*6/(5^4-4/(32-1))$	11294269	G	$(9+(8*7^6-5)*4)*3-2*1$
10588508	G	$98+7^6*(5+43*2-1)$	11294371	G	$9+(8*7^6+5)*4^3*2-1$
10614614	G	$(9^8-7^6*5)/4-3-2^1$	11294389	G	$(9+(8*7^6+5)*4)*3-2*1$
10614618	G	$(9^8-7^6*5)/4-3+2^1$	11324754	G	$(9-876)*(5^4-3)*-21$
10614620	G	$(9^8-7^6*5)/4+3-2^1$	11328799	G	$98*(7^4(-6+5+4)-3)^2-1$
10614651	G	$(9^8-7^6*5)/4+3^2+1$	11328801	G	$98*(7^4(-6+5+4)-3)^2+1$
10619999	G	$(9+87*6)*5^4*3^2-1$	11345656	G	$98*(7^6-5^4*3-2)^1$
10620000	G	$(9+87*6)*5^4/32^1-1$	11346048	G	$98*(7^6-5^4*3+2)^1$
10620001	G	$(9+87*6)*5^4*3^2+1$	11351784	G	$(9+8)*(7^6*5+43^2+1)$
10706061	G	$9-8+7^6*(5+43*2)+1$	11370009	G	$9+(8+7)^6-5^4*(32+1)$
10706075	G	$9+8+7^6*(5+43*2)-1$	11370633	G	$9+(8+7)^6-5^4*3^2-1$
10706077	G	$9+8+7^6*(5+43*2)+1$	11371259	G	$9+(8+7)^6-5^4*(32-1)$
10706156	G	$98+7^6*(5+43*2)-1$	11373759	G	$9+(8+7)^6-5^4*3^2(2+1)$
10706158	G	$98+7^6*(5+43*2)+1$	11379312	P	$-((9-876)*5^4+3)*21$
10759706	G	$(9^8+7-6^5)/4-3^2+1$	11379438	P	$-((9-876)*5^4-3)*21$
10759729	G	$(9^8+7-6^5)/4-3^2+1$	11386241	G	$-9+(8+7)^6-5^4/(3/21)$
10761628	G	$(9^8-76-5)/4-3^2+1$	11386259	G	$9+(8+7)^6-5^4/(3/21)$
10761646	G	$(9^8(7-6)-5)/4-3^2-1$	11386883	G	$9+(8+7)^6-5^4*3*2-1$

11388756	G	$9+(8+7)^6-5^4*3-2-1$	11713156	G	$98*(7^6+5^4*3-2)^{\wedge}1$
11388758	G	$9+(8+7)^6-5^4*3-2+1$	11713352	G	$98*(7^6+5^4*3)^{\wedge}(2-1)$
11388759	G	$9+(8+7)^6-5^4*3^{\wedge}(2-1)$	11713548	G	$98*(7^6+5^4*3+2)^{\wedge}1$
11391814	G	$-98*(7-6*5^4*(32-1))$	11740302	G	$9*-87*(6-5^4*(3+21))$
11392506	G	$9+(8+7)^6+5^4*3-2-1$	11749698	G	$9*87*(6+5^4*(3+21))$
11392508	G	$9+(8+7)^6+5^4*3-2+1$	11758726	G	$-98*(7-6*(5^4*32-1))$
11392509	G	$9+(8+7)^6+5^4*3^{\wedge}(2-1)$	11759216	G	$-98*(7-(6*5^4*32-1))$
11393186	G	$98*(7+6*5^4*(32-1))$	11759313	G	$-98*(7-6/(5^{\wedge}-4/32))-1$
11394383	G	$9+(8+7)^6+5^4*3*2-1$	11759315	G	$-98*(7-6/(5^{\wedge}-4/32))+1$
11394991	G	$-9+(8+7)^6+5^4/(3/21)$	11759412	G	$-98*(7-(6*5^4*32+1))$
11395009	G	$9+(8+7)^6+5^4/(3/21)$	11759902	G	$-98*(7-6*(5^4*32+1))$
11410009	G	$9+(8+7)^6+5^4*(32-1)$	11760098	G	$98*(7+6*(5^4*32-1))$
11410633	G	$9+(8+7)^6+5^4*32-1$	11760588	G	$98*(7+6*5^4*32-1)$
11411259	G	$9+(8+7)^6+5^4*(32+1)$	11760685	G	$98*(7+6/(5^{\wedge}-4/32))-1$
11433996	G	$(9-876)*(5^4+3)^*-21$	11760687	G	$98*(7+6/(5^{\wedge}-4/32))+1$
11437727	G	$98*(7^6-5^4*3/2)^{\wedge}1$	11760784	G	$98*(7+6*5^4*32+1)$
11442303	G	$-9+876*(5^4-3)*21$	11761274	G	$98*(7+6*(5^4*32+1))$
11442321	G	$9+876*(5^4-3)*21$	11764400	G	$98*(7^6-5)*((4+3)^{\wedge}-2+1)$
11455506	P	$9^{\wedge}-(8-7-6)*(5^4-3-21)$	11779991	G	$-9+8*76*5^4*(32-1)$
11497428	G	$-9+(876*5^4-3)*21$	11780009	G	$9+8*76*5^4*(32-1)$
11497446	G	$9+(876*5^4-3)*21$	11836875	G	$(-9-8+76)*5^4*321$
11497572	G	$9+(876*5^4+3)*21$	11857500	G	$9*(8-76)/(5^{\wedge}-4/(-32+1))$
11509601	G	$98*7^6-5^4*32-1$	11954375	G	$(9+8*76)/(5^{\wedge}-4/(32-1))$
11512727	G	$98*7^6-5^4*3^{\wedge}(2+1)$	11958352	G	$98*(7^6+5^4/(3/21))$
11516414	G	$98*7^6-(5^4+3)*21$	11970000	G	$9*8*76*5^4*(3+2^{\wedge}-1)$
11516540	G	$98*7^6-(5^4-3)*21$	12000177	G	$(9+8)/(7^{\wedge}-6/(5+4-3))-21$
11519904	G	$(9+87)*(6/(5^{\wedge}-4/32))-1$	12000219	G	$(9+8)/(7^{\wedge}-6/(5+4-3))+21$
11523976	G	$98*7^6-5^4*3^{\wedge}2-1$	12080754	G	$98*(7^6+5^4/3^{\wedge}2-1)$
11523978	G	$98*7^6-5^4*3^{\wedge}2+1$	12080851	G	$98*(7^6+5^4/3^{\wedge}2)-1$
11525227	G	$98*7^6-5^4/(3/21)$	12080853	G	$98*(7^6+5^4/3^{\wedge}2)+1$
11525851	G	$98*7^6-5^4*3^{\wedge}2-1$	12080950	G	$98*(7^6+5^4/3^{\wedge}2+1)$
11527706	G	$98*7^6-5^4*3-21$	12128186	G	$98*(7+6*5^4*(32+1))$
11527724	G	$98*7^6-5^4*3-2-1$	12159383	G	$-9+8*76*(5^4*32-1)$
11527726	G	$98*7^6-5^4*3-2+1$	12159401	G	$9+8*76*(5^4*32-1)$
11528345	G	$98*7^6-(5^4+3)*2-1$	12159990	G	$-9+8*76*5^4*32-1$
11528347	G	$98*7^6-(5^4+3)*2+1$	12159992	G	$-9+8*76*5^4*32+1$
11528359	G	$98*7^6-(5^4-3)*2+1$	12160008	G	$9+8*76*5^4*32-1$
11530845	G	$98*7^6+(5^4-3)*2-1$	12160010	G	$9+8*76*5^4*32+1$
11530847	G	$98*7^6+(5^4-3)*2+1$	12160599	G	$-9+8*76*(5^4*32+1)$
11530857	G	$98*7^6+(5^4+3)*2-1$	12160617	G	$9+8*76*(5^4*32+1)$
11530859	G	$98*7^6+(5^4+3)*2+1$	12206250	G	$(98+7)*6/(5^{\wedge}-4/(32-1))$
11531474	G	$98*7^6+5^4*3-2-1$	12231223	G	$(9^8-7^6*54)/3-2^{\wedge}1$
11531476	G	$98*7^6+5^4*3-2+1$	12231227	G	$(9^8-7^6*54)/3+2^{\wedge}1$
11533977	G	$98*7^6+5^4/(3/21)$	12235439	G	$9+(8*7^6-5)*(4+3^{\wedge}2)-1$
11542428	G	$-9*(8-76/5^{\wedge}-4/3^{\wedge}(-2-1))$	12235441	G	$9+(8*7^6-5)*(4+3^{\wedge}2)+1$
11542572	G	$9*(8+76/5^{\wedge}-4/3^{\wedge}(-2-1))$	12235569	G	$9+(8*7^6+5)*(4+3^{\wedge}2)-1$
11542664	G	$98*7^6+(5^4-3)*21$	12235571	G	$9+(8*7^6+5)*(4+3^{\wedge}2)+1$
11542790	G	$98*7^6+(5^4+3)*21$	12239991	G	$9*((-8+76)/(5^{\wedge}-4/32))-1$
11552679	G	$-9+876*(5^4+3)*21$	12239999	G	$9*(-8+76)/(5^{\wedge}-4/32)-1$
11552697	G	$9+876*(5^4+3)*21$	12240001	G	$9*(-8+76)/(5^{\wedge}-4/32)+1$
11559142	G	$(9+8*7-65^4/3)*(-2-1)$	12240009	G	$9*((-8+76)/(5^{\wedge}-4/32)+1)$
11559160	G	$-9-(8*7-65^4/3)*(2+1)$	12285743	G	$9876*(5^4-3)*2-1$
11559169	G	$(-9*8^7+65^4*3)/(2+1)$	12285744	G	$9876*(5^4-3)*2/1$
11559178	G	$9-(8*7-65^4/3)*(2+1)$	12285745	G	$9876*(5^4-3)*2+1$
11559196	G	$(9-8*7+65^4/3)*(2+1)$	12318750	G	$9*876*5^4*(3/2+1)$
11559870	G	$(9+876)*(5^4-3)*21$	12344994	G	$(9876*5^4-3)*2/1$
11572134	G	$-98*7*(6-5^4*3^{\wedge}(2+1))$	12344995	G	$(9876*5^4-3)*2+1$
11580366	G	$98*7*(6+5^4*3^{\wedge}(2+1))$	12345005	G	$(9876*5^4+3)*2-1$
11605625	G	$(-9+8*76)/(5^{\wedge}-4/(32-1))$	12345006	G	$(9876*5^4+3)*2^{\wedge}1$
11615562	G	$(9+876)*5^4-3)*21$	12345007	G	$(9876*5^4+3)*2+1$
11615688	G	$((9+876)*5^4+3)*21$	12349743	P	$-(98-7^6*5+4^3)*21$
11620056	G	$98*(7^6-5^{\wedge}(4+3))*(2+1)$	12350184	P	$-(98-7^6*5+4^3)*21$
11621477	G	$98*(7^6+5^4*3/2)^{\wedge}1$	12350289	P	$-(9*8-7^6*5+4^3)*21$
11634438	G	$9*8+7^6*(54-321)$	12350730	P	$-(9*8-7^6*5+4^3)*21$
11637500	G	$98*76*5^4*(3/2+1)$	12350835	P	$-(98-7^6*5+4^3)*21$
11643741	G	$-9+(8+7)^6/5*(4+3^{\wedge}-2+1)$	12351444	P	$-(9+8-7^6*5+4^3)*21$
11643759	G	$9+(8+7)^6/5*(4+3^{\wedge}-2+1)$	12351780	P	$-(9-8-7^6*5+4^3)*21$
11685888	G	$9/(8^{\wedge}(7-6-5)/(-4+321))$	12351802	G	$9-8+(7^6*5-4^3)*21$
11690028	G	$(98*76)^{\wedge}(-5+4+3)/(2+1)$	12351818	G	$9+8+(7^6*5-4^3)*21$
11705610	G	$98*(-7^6+54^3)*(2+1)$	12351822	G	$(9-8+7^6*5-4^3)*21$

12351873	G	$9*8+(7^6*5-4^3)*21$	12404257	G	$9876*(5^4+3)*2+1$
12351885	P	$-(9+8-7^6*5+43)*21$	12555293	G	$(9^8*7-6-5-4)/(3+21)$
12351899	G	$98+(7^6*5-4^3)*21$	12562858	G	$(-9+8^7)*6-5^4*32^1$
12351990	P	$-(98-7^6*5-43)*21$	12562920	G	$9+8^7*6-5^4*32-1$
12352083	G	$9-(8-7^6*5+43)*21$	12562965	G	$(9+8^7)*6-5^4*32-1$
12352158	G	$(9+8+7^6*5-4^3)*21$	12562966	G	$(9+8^7)*6-5^4*32^1$
12352221	P	$-(9-8-7^6*5+43)*21$	12562967	G	$(9+8^7)*6-5^4*32+1$
12352243	G	$9-8+(7^6*5-43)*21$	12566046	G	$9+8^7*6-5^4*3^2(2+1)$
12352259	G	$9+8+(7^6*5-43)*21$	12566091	G	$(9+8^7)*6-5^4*3^2(2+1)$
12352340	G	$98+(7^6*5-43)*21$	12567921	G	$9+8^7*6-5^4*(3+21)$
12352419	G	$9+(8+7^6*5-43)*21$	12569778	G	$(9+8^7)*6-(5^4+3)*21$
12352431	P	$-(98-7^6*5-43)*21$	12569904	G	$(9+8^7)*6-(5^4+3)*21$
12352536	P	$-(9*8-7^6*5-43)*21$	12571671	G	$9+8^7*6+5^4*(3-21)$
12352599	G	$(9+8+7^6*5-43)*21$	12577295	G	$9+8^7*6-5^4*3^2-1$
12352734	G	$9-(8-7^6*5+4^3)*21$	12577297	G	$9+8^7*6-5^4*3^2+1$
12352839	G	$9-(8-7^6*5+4+3)*21$	12578483	G	$(-9+8^7)*6-5^4/(3/21)$
12352872	P	$-(9-8-7^6*5+4^3)*21$	12578528	G	$-9+8^7*6-5^4/(3/21)$
12352914	G	$(9-8+7^6*5-4^3)*21$	12578546	G	$9+8^7*6-5^4/(3/21)$
12352965	G	$9-(8-7^6*5+4-3)*21$	12578591	G	$(9+8^7)*6-5^4/(3/21)$
12352977	P	$-(98-7^6*5-4^3)*21$	12579170	G	$9+8^7*6-5^4*3^2-1$
12352999	G	$9-8+(7^6*5-4-3)*21$	12580421	G	$9+8^7*6-5^4*(3+2-1)$
12353007	G	$9-(8-7^6*5-4+3)*21$	12581088	G	$(9+8^7)*6-(5^4*3+2)-1$
12353015	G	$9+8+(7^6*5-4-3)*21$	12581090	G	$(9+8^7)*6-(5^4*3+2)+1$
12353070	G	$9+(8+7^6*5-4^3)*21$	12581093	G	$(9+8^7)*6-5^4*3+2^1$
12353096	G	$98+(7^6*5-4-3)*21$	12581094	G	$(9+8^7)*6-(5^4*3-2)+1$
12353125	G	$9-8+(7^6*5-4+3)*21$	12581709	G	$(9+8^7)*6-(5^4+3)*2-1$
12353133	G	$9-(8-7^6*5-4-3)*21$	12581721	G	$(9+8^7)*6-(5^4-3)*2-1$
12353141	G	$9+8+(7^6*5-4+3)*21$	12581723	G	$(9+8^7)*6-(5^4+3)*2+1$
12353167	G	$9-8+(7^6*5+4-3)*21$	12584211	G	$(9+8^7)*6+(5^4-3)*2+1$
12353175	G	$9+(8+7^6*5-4-3)*21$	12584221	G	$(9+8^7)*6+(5^4+3)*2-1$
12353183	G	$9+8+(7^6*5+4-3)*21$	12584223	G	$(9+8^7)*6+(5^4+3)*2+1$
12353196	G	$9+8+(7^6*5-4+3)*21$	12584840	G	$(9+8^7)*6+5^4*3-2+1$
12353238	G	$9-(8-7^6*5-4^3)*21$	12584841	G	$(9+8^7)*6+5^4*3^2(2-1)$
12353264	G	$98+(7^6*5+4-3)*21$	12584842	G	$(9+8^7)*6+5^4*3+2-1$
12353293	G	$9-8+(7^6*5+4+3)*21$	12584843	G	$(9+8^7)*6+5^4*3+2^1$
12353301	G	$9+(8+7^6*5-4+3)*21$	12584844	G	$(9+8^7)*6+5^4*3+2+1$
12353309	G	$9+8+(7^6*5+4+3)*21$	12585421	G	$9+8^7*6+5^4*(3+2-1)$
12353313	G	$(9*8+7^6*5-4^3)*21$	12587233	G	$(-9+8^7)*6+5^4/(3/21)$
12353343	G	$9+(8+7^6*5+4-3)*21$	12587278	G	$-9+8^7*6+5^4/(3/21)$
12353364	G	$9*8+(7^6*5+4+3)*21$	12587296	G	$9+8^7*6+5^4/(3/21)$
12353376	P	$-(9-8-7^6*5-4^3)*21$	12587341	G	$(9+8^7)*6+5^4/(3/21)$
12353390	G	$98+(7^6*5+4+3)*21$	12594171	G	$9+8^7*6-5^4*(3-21)$
12353418	G	$(9-8+7^6*5+4^3)*21$	12596028	G	$(9+8^7)*6+(5^4-3)*21$
12353469	G	$9+(8+7^6*5+4+3)*21$	12596154	G	$(9+8^7)*6+(5^4+3)*21$
12353574	G	$9+(8+7^6*5+4^3)*21$	12598042	G	$(9^8-7-65^4-3)/2-1$
12353691	P	$-(9+8-7^6*5-43)*21$	12598043	G	$(9^8-7-65^4-3)/2^1$
12353754	G	$(9*8+7^6*5-43)*21$	12598044	G	$(9^8-7-65^4-3)/2+1$
12353859	G	$(98+7^6*5-4^3)*21$	12598045	G	$(9^8-7-65^4+3)/2-1$
12353889	G	$9-(8-7^6*5-43)*21$	12598046	G	$(9^8-7-65^4+3)/2^1$
12354049	G	$9-8+(7^6*5+43)*21$	12598047	G	$(9^8-7-65^4+3)/2+1$
12354065	G	$9+8+(7^6*5+43)*21$	12598049	G	$(9^8+7-65^4-3)/2-1$
12354069	G	$(9-8+7^6*5+43)*21$	12598050	G	$(9^8+7-65^4-3)/2^1$
12354120	G	$9*8+(7^6*5+43)*21$	12598051	G	$(9^8+7-65^4-3)/2+1$
12354132	P	$-(9+8-7^6*5-4^3)*21$	12598052	G	$(9^8+7-65^4+3)/2-1$
12354300	G	$(98+7^6*5-43)*21$	12598053	G	$(9^8+7-65^4+3)/2^1$
12354405	G	$(9+8+7^6*5+43)*21$	12598054	G	$(9^8+7-65^4+3)/2+1$
12354468	P	$-(9-8-7^6*5-4^3)*21$	12599841	G	$(9+8^7)*6+5^4*3^2(2+1)$
12354490	G	$9-8+(7^6*5+4^3)*21$	12602858	G	$(-9+8^7)*6+5^4*32^1$
12354506	G	$9+8+(7^6*5+4^3)*21$	12602965	G	$(9+8^7)*6+5^4*32-1$
12354510	G	$(9-8+7^6*5+4^3)*21$	12602966	G	$(9+8^7)*6+5^4*32^1$
12354561	G	$9*8+(7^6*5+4^3)*21$	12602967	G	$(9+8^7)*6+5^4*32+1$
12354587	G	$98+(7^6*5+4^3)*21$	12647259	P	$-(9+8-7^6*5^43)/2^1$
12354846	G	$(9+8+7^6*5+4^3)*21$	12647267	P	$-(9-8-7^6*5^43)/2^1$
12355455	G	$(98+7^6*5+4^3)*21$	12647268	G	$(9-8+7^6*5^43)/2^1$
12355560	G	$(9*8+7^6*5+43)*21$	12656239	G	$(-9+(8+7)^6)*(5-4+3^2-2)-1$
12356001	G	$(9*8+7^6*5+4^3)*21$	12656261	G	$(9+(8+7)^6)*(5-4+3^2-2)+1$
12356106	G	$(98+7^6*5+43)*21$	12706064	P	$(9-(8+7+6)^5)*-(4+(3^2-2-1))$
12356547	G	$(98+7^6*5+4^3)*21$	12706078	G	$9-(8-7^6*5+4^3)*2-1$
12404255	G	$9876*(5^4+3)*2-1$	12706088	G	$9-8+(7^6*5+4-3)*2+1$
12404256	G	$9876*(5^4+3)*2/1$	12706100	G	$9-8+(7^6*5+4+3)*2+1$

12706102	G	$9+8+(7^6*54-3)*2-1$	13516822	G	$9^8+7^6*(5-4^*(3+2-1))$
12706112	G	$9+(8+7^6*54-3)*2+1$	13642491	G	$-9-(8-76)*5^4*321$
12706114	G	$9+8+(7^6*54+3)*2-1$	13642509	G	$9-(8-76)*5^4*321$
12706116	G	$9+8+(7^6*54+3)*2+1$	13679919	G	$9*(-8+76*5^4*32-1)$
12706120	G	$(9+(8+7+6)^5)*(4+(3^{\wedge}-2-1))$	13679927	G	$-9*(8-76*5^4*32)-1$
12706121	G	$(9+8+7^6*54-3)*2+1$	13679928	G	$9*(-8+76*5^4*32*1)$
12706122	G	$9+(8+7^6*54+3)*2-1$	13679929	G	$-9*(8-76*5^4*32)+1$
12706124	G	$9+(8+7^6*54+3)*2+1$	13679937	G	$9*(-8+76*5^4*32+1)$
12706131	G	$(9+8+7^6*54+3)*2-1$	13680063	G	$9*(8+76*5^4*32-1)$
12706133	G	$(9+8+7^6*54+3)*2+1$	13680071	G	$9*(8+76*5^4*32)-1$
12706159	G	$9*8+(7^6*54-3)*2+1$	13680072	G	$9*(8+76*5^4*32/1)$
12706169	G	$9*8+(7^6*54+3)*2-1$	13680073	G	$9*(8+76*5^4*32)+1$
12706171	G	$9*8+(7^6*54+3)*2+1$	13680081	G	$9*(8+76*5^4*32+1)$
12706183	G	$98+(7^6*54-3)*2-1$	13715198	G	$98*-7*(6-5^4*32+1)$
12706185	G	$98+(7^6*54-3)*2+1$	13715786	G	$-98*(7*(6-5^4*32)+1)$
12706197	G	$98+(7^6*54+3)*2+1$	13715883	G	$-98*7*(6-5^4*32)-1$
12706231	G	$(9*8+7^6*54-3)*2+1$	13715884	G	$98*7*(-6+5^4*32^{\wedge}1)$
12706241	G	$(9*8+7^6*54+3)*2-1$	13715885	G	$-98*7*(6-5^4*32)+1$
12706243	G	$(9*8+7^6*54+3)*2+1$	13715982	G	$-98*(7*(6-5^4*32)-1)$
12706281	G	$(9+8+7^6*54-3)*2-1$	13716570	G	$98*-7*(6-5^4*32-1)$
12706283	G	$(9+8+7^6*54-3)*2+1$	13723430	G	$98*7*(6+5^4*32-1)$
12706293	G	$(9+8+7^6*54+3)*2-1$	13724018	G	$98*(7*(6+5^4*32)-1)$
12706295	G	$(9+8+7^6*54+3)*2+1$	13724115	G	$98*7*(6+5^4*32)-1$
12735356	G	$(9^8-7-(65^4)^3)/2-1$	13724116	G	$98*7*(6+5^4*32^{\wedge}1)$
12735357	G	$(9^8-7-(65^4)^3)/2^*1$	13724117	G	$98*7*(6+5^4*32)+1$
12735358	G	$(9^8-7-(65^4)^3)/2+1$	13724214	G	$98*(7*(6+5^4*32)+1)$
12735363	G	$(9^8+7-(65^4)^3)/2-1$	13724802	G	$98*7*(6+5^4*32+1)$
12735364	G	$(9^8+7-(65^4)^3)/2^*1$	13764934	G	$9-8+7^6*(54+3^*21)$
12735365	G	$(9^8+7-(65^4)^3)/2+1$	13764950	G	$9+8+7^6*(54+3^*21)$
12736997	G	$(98-7)*(6^{\wedge}(-5+4^*3)/2-1)$	13765031	G	$98+7^6*(54+3^*21)$
12737179	G	$(98-7)*(6^{\wedge}(-5+4^*3)/2+1)$	13812759	G	$9*(876^{\wedge}(-5+4+3)*2-1)$
12810120	G	$(98*(7^6-5)-4)*(3^{\wedge}-2+1)$	13812767	G	$9/876^{\wedge}(5-4-3)*2-1$
12810560	G	$98*(7^6-(5-4))*(3^{\wedge}-2+1)$	13812768	G	$9/876^{\wedge}(5-4-3)*2/1$
12810670	G	$(98*7^6+5-4)*(3^{\wedge}-2+1)$	13812769	G	$9/876^{\wedge}(5-4-3)*2+1$
12810805	G	$98*(7^6+5/4)*(3^{\wedge}-2+1)$	13812777	G	$9*(876^{\wedge}(-5+4+3)*2+1)$
12813632	P	$9^{\wedge}-(8-7-6)*(5^4+3+2)-1$	13833750	G	$(9+8)*7^6/(5^{\wedge}-4/3)/(32-1))$
12813634	P	$9^{\wedge}-(8-7-6)*(5^4+3+2)+1$	13840000	G	$(98*7+6)*5^4*32^{\wedge}1$
12813822	G	$(987-6)*(5^4-3)*21$	13845058	G	$9*-87+(65-4)^{\wedge}(3+2-1)$
12875562	G	$((987-6)*5^4-3)*21$	13845155	G	$-98*7+(65-4)^{\wedge}(3+2-1)$
12875688	G	$((987-6)*5^4+3)*21$	13846527	G	$98*7+(65-4)^{\wedge}(3+2-1)$
12886272	G	$-987*(6-(5^4-3)*21)$	13846624	G	$9*87+(65-4)^{\wedge}(3+2-1)$
12891615	G	$(9-8/7)*((6+5^{\wedge}(4+3))*21)$	13897968	G	$98*76*(5^4-3)*2+1$
12898116	G	$987*(6+(5^4-3)*21)$	13921864	G	$(-9+(8+7)^{\wedge}6)*(5-4/3)/(2+1)$
12927297	G	$9^{\wedge}-(8-7+6+5)*4^{\wedge}(3+2-1)$	13921886	G	$(9+(8+7)^{\wedge}6)*(5-4/3)/(2+1)$
12929857	G	$9^{\wedge}-(8-7+6+5)*4^{\wedge}(3+2-1)$	13925856	G	$(9+8)*(7^6-5^4)/(3/21)$
12937428	G	$(987-6)*(5^4+3)*21$	13942656	G	$98*76*(5^4*3-2-1)$
12954375	G	$987*6*5^4*(3+2^{\wedge}-1)$	13950103	G	$98*76*(5^4*3-2)-1$
12970251	G	$98*(7^6-5)*(4/32+1)$	13950104	G	$98*76*(5^4*3-2)*1$
12970566	G	$(987+6)*(5^4-3)*21$	13950105	G	$98*76*(5^4*3-2)+1$
13010634	G	$-987*(6-(5^4+3)*21)$	13957552	G	$98*76*(5^4*3-2+1)$
13022478	G	$987*(6+(5^4+3)*21)$	13962942	G	$98*(76*5^4*3-21)$
13033062	G	$((987+6)*5^4-3)*21$	13964118	G	$98*(76*5^4*3)*2+1$
13033188	G	$((987+6)*5^4+3)*21$	13964706	G	$98*(76*5^4*3-2-1)$
13095684	G	$(987+6)*(5^4+3)*21$	13964803	G	$98*(76*5^4*3-2)-1$
13175000	G	$(98*7-6)/(5^{\wedge}-4/(32-1))$	13964804	G	$98*(76*5^4*3-2/1)$
13200003	G	$9^{\wedge}((8+7)/6)*54321$	13964805	G	$98*(76*5^4*3-2)+1$
13208427	G	$-9*87*(6-5^4*3^{\wedge}(2+1))$	13964902	G	$98*(76*5^4*3-2+1)$
13217823	G	$9*87*(6+5^4*3^{\wedge}(2+1))$	13964951	G	$98*(76*5^4*3-2^{\wedge}-1)$
13252428	G	$-9*(8-76*5^4*(32-1))$	13964979	G	$98*76*5^4*3-21$
13252572	G	$9*(8+76*5^4*(32-1))$	13964991	G	$(98*76*5^4*3)*2+1$
13287134	G	$98*-7*(6-5^4*(32-1))$	13964997	G	$98*76*5^4*3-2-1$
13295366	G	$98*7*(6+5^4*(32-1))$	13964999	G	$98*76*5^4*3-2+1$
13387962	G	$-9/8*(7-65^4/3^*2-1)$	13965009	G	$(98*76*5^4+3)*2+1$
13407500	G	$(98*7+6)/(5^{\wedge}-4/(32-1))$	13965049	G	$98*(76*5^4*3+2^{\wedge}-1)$
13480439	G	$98*((7^6+54^{\wedge}3)/2-1)$	13965098	G	$98*(76*5^4*3+2-1)$
13480536	G	$98*(7^6+54^{\wedge}3)/2-1$	13965195	G	$98*(76*5^4*3+2)-1$
13480537	G	$98*(7^6+54^{\wedge}3)/2^{\wedge}1$	13965196	G	$98*(76*5^4*3+2)/1$
13480538	G	$98*(7^6+54^{\wedge}3)/2+1$	13965197	G	$98*(76*5^4*3+2)+1$
13480635	G	$98*((7^6+54^{\wedge}3)/2+1)$	13965294	G	$98*(76*5^4*3+2+1)$
13489602	G	$98*(7^6+5^4*32^*1)$	13965882	G	$98*(76*5^4+3)*2+1$

13967058	G	$98^*(76*5^4*3+21)$	14470843	G	$9+8-7^6*(5-4*32)-1$
13972448	G	$98*76*(5^4*3+2-1)$	14470845	G	$9+8-7^6*(5-4*32)+1$
13979895	G	$98*76*(5^4*3+2)-1$	14470924	G	$98-7^6*(5-4*32)-1$
13979896	G	$98*76*(5^4*3+2)*1$	14470926	G	$98-7^6*(5-4*32)+1$
13979897	G	$98*76*(5^4*3+2)+1$	14510015	G	$(9-8-7)^6*(5^4-3)/2-1$
13987344	G	$98*76*(5^4*3+2+1)$	14510017	G	$(9-8-7)^6*(5^4-3)/2+1$
13993805	G	$(9+8)*(7^6-54)/(3/21)$	14535000	G	$(9+8)*-76*5^4*(3-21)$
13995856	G	$((9+8)*7^6-5^4)/(3/21)$	14588477	G	$9-8-7^6*(5-43*(2+1))$
13997851	G	$(9+8)*(7^6-5^4)/(3/21)$	14588493	G	$9+8-7^6*(5-43*(2+1))$
13999608	G	$((9+8)*(7^6-5)-4)/(3/21)$	14588548	G	$9*8-7^6*(5-43*(2+1))$
13999664	G	$((9+8)*(7^6-5)+4)/(3/21)$	14588574	G	$98-7^6*(5-4*32-1)$
13999853	G	$((9+8)*7^6-54)/(3/21)$	14647500	G	$9*(8+76)/(5^4-4/(32-1))$
14000091	G	$((9+8)*7^6-5^4)/(3/21)$	14649983	G	$(9-8-7)^6*(5^4+3)/2-1$
14000371	G	$((9+8)*7^6+5^4)/(3/21)$	14649985	G	$(9-8-7)^6*(5^4+3)/2+1$
14000609	G	$((9+8)*7^6+54)/(3/21)$	14652900	G	$9*(8+7)^6*(5^4-3)/21$
14000798	G	$((9+8)*(7^6+5)-4)/(3/21)$	14711112	P	$(9-87)^6-(6-5-4)*-(32-1)$
14000854	G	$((9+8)*(7^6+5)+4)/(3/21)$	14711544	G	$9*876*(5^4-3)*(2+1)$
14002611	G	$(9+8)*(7^6+5^4)/(3/21)$	14782311	G	$9*(876*5^4*3-21)$
14004606	G	$((9+8)*7^6+5^4)/(3/21)$	14782419	G	$9*(876*5^4-3)*(2+1)$
14006657	G	$(9+8)*(7^6+54)/(3/21)$	14782473	G	$9*(876*5^4*3-2-1)$
14030763	G	$(9+8)*(7^6+54^3)*(2+1)$	14782479	G	$9*876*5^4*3-21$
14032032	G	$98*76*(5^4+3)*(2+1)$	14782481	G	$9*(876*5^4*3-2)-1$
14074606	G	$(9+8)*(7^6+5^4)/(3/21)$	14782482	G	$9*(876*5^4*3-2^1)$
14107095	G	$9*((8*7^6-54^3)*2-1)$	14782483	G	$9*(876*5^4*3-2)+1$
14107103	G	$9*(8*7^6-54^3)*2-1$	14782497	G	$9*876*5^4*3-2-1$
14107104	G	$9*(8*7^6-54^3)*2*1$	14782499	G	$9*876*5^4*3-2+1$
14107105	G	$9*(8*7^6-54^3)*2+1$	14782517	G	$9*(876*5^4*3+2)-1$
14107113	G	$9*((8*7^6-54^3)*2+1)$	14782518	G	$9*(876*5^4*3+2/1)$
14110068	G	$(9+8)*(7^6-5^4(4+3))*21$	14782519	G	$9*(876*5^4*3+2)+1$
14117839	P	$-((9-8*7^6*5+4)*3+2)^1$	14782527	G	$9*(876*5^4*3+2+1)$
14117843	P	$-((9-8*7^6*5+4)*3-2)^1$	14782581	G	$9*(876*5^4+3)*(2+1)$
14117865	P	$-((9-8*7^6*5-4)*3^1(2-1))$	14782689	G	$9*(876*5^4*3+21)$
14117867	P	$-((9-8*7^6*5-4)*3-2)^1$	14799078	G	$-987*(6-5^4*(3+21))$
14117892	G	$(9+8*7^6*5-4)*3-2-1$	14805000	G	$987*6*5^4*(3+2-1)$
14117894	G	$(9+8*7^6*5-4)*3-2+1$	14810922	G	$987*(6+5^4*(3+21))$
14117896	G	$9+8*7^6*5^4*3^2-1$	14853456	G	$9*876*(5^4+3)*(2+1)$
14117899	G	$9+(8*7^6*5+4)*3-2^1$	14940789	G	$9-8+(7^6-5)*(4*32-1)$
14117900	G	$9+(8*7^6*5+4)*3-2+1$	14940805	G	$9+8+(7^6-5)*(4*32-1)$
14117901	G	$9+(8*7^6*5+4)*3^1(2-1)$	14940886	G	$98+(7^6-5)*(4*32-1)$
14117902	G	$9+(8*7^6*5+4)*3+2-1$	14942059	G	$9-8+(7^6+5)*(4*32-1)$
14117903	G	$9+(8*7^6*5+4)*3+2^1$	14942075	G	$9+8+(7^6+5)*(4*32-1)$
14117916	G	$(9+8*7^6*5-4)*3+21$	14942156	G	$98+(7^6+5)*(4*32-1)$
14117917	G	$(9+8*7^6*5+4)*3-2^1$	15054375	G	$(9*87-6)/(5^4-4/(32-1))$
14117918	G	$(9+8*7^6*5+4)*3-2+1$	15056128	P	$-(9*8-(7^6-5)^4)*32*1$
14117920	G	$(9+8*7^6*5+4)*3+2-1$	15057408	P	$-(9*8-(7^6+5)^4)*32*1$
14117921	G	$(9+8*7^6*5+4)*3+2^1$	15058184	G	$9-(8-(7^6-5)^4)*32-1$
14117951	G	$9*8+7^6*5^4*3^2-1$	15058186	G	$9-(8-(7^6-5)^4)*32+1$
14117977	G	$98+7^6*5^4*3^2-1$	15058334	G	$-98+(7^6-5)^4*32^1$
14121408	G	$98*76*(5^4*3+21)$	15058360	G	$-9*8+(7^6-5)^4*32^1$
14124684	G	$(9^8-(7+6)^5)/(4^3/21)$	15058415	P	$-(9+8)+(7^6-5)^4*32^1$
14139743	G	$(9^8+7)^6*5^4(4+3^2-1)$	15058449	G	$9+8+(7^6-5)^4*32^1$
14144634	G	$98-7*(6-5^4*(32+1))$	15058503	G	$9*8+(7^6-5)^4*32-1$
14152822	G	$(9^8-7^6*5-4)/3-2^1$	15058504	G	$9*8+(7^6-5)^4*32^1$
14152866	G	$98*7*(6+5^4*(32+1))$	15058505	G	$9*8+(7^6-5)^4*32+1$
14213955	G	$(-9-8)*(7^6-54^3)*21$	15058530	G	$98+(7^6-5)^4*32^1$
14301407	G	$(9^8-76*5^4*3)/(2+1)$	15059161	G	$9+(8*7^6+5)^4*(3-2+1)$
14309682	G	$(9^8-7^6-5^4)/3-2^1$	15059614	G	$-98+(7^6+5)^4*32^1$
14332500	G	$98*(7+6)*-5^4*(3-21)$	15059640	G	$-9*8+(7^6+5)^4*32^1$
14346312	G	$(9^8-7-6^5+4)/3-2^1$	15059695	P	$-(9+8)+(7^6+5)^4*32^1$
14347379	G	$(9^8-7*654)/3-2^1$	15059729	G	$9+8+(7^6+5)^4*32^1$
14347537	G	$(9^8-76*54)/3-2^1$	15059783	G	$9*8+(7^6+5)^4*32-1$
14347885	G	$(9^8-765*4)/3-2^1$	15059784	G	$9*8+(7^6+5)^4*32^1$
14348697	G	$(9^8+7-6-5^4)/3-2^1$	15059785	G	$9*8+(7^6+5)^4*32+1$
14348722	G	$(9^8+76-5^4)/3-2^1$	15059810	G	$98+(7^6+5)^4*32^1$
14349109	G	$(9^8-7-6+5^4)/3-2^1$	15059976	G	$9+(8+(7^6+5)^4)*32-1$
14353276	G	$98-7^6*(5-4*32+1)$	15059978	G	$9+(8+(7^6+5)^4)*32+1$
14368590	G	$9^8*(7-6+(5+4)^-3)/(2+1)$	15060735	G	$(9^8+(7^6-5)^4)*32-1$
14387913	G	$(9^8+7^6-5^4)/3-2^1$	15060736	G	$(9^8+(7^6-5)^4)*32^1$
14396407	G	$(9^8+76*5^4*3)/(2+1)$	15060737	G	$(9^8+(7^6-5)^4)*32+1$
14470829	G	$9-8-7^6*(5-4*32)+1$	15062015	G	$(9^8+(7^6+5)^4)*32-1$

15062016	G	$(9^*8+(7^6+5)^*4)^*32^*1$	15882724	G	$9-8+(7^6*5+4)^*3^{\wedge}(2+1)$
15062017	G	$(9^*8+(7^6+5)^*4)^*32+1$	15882725	G	$9^*(8+7^6*5-4)^*3+2^*1$
15165927	G	$9^*-87^*(6-5^4*(32-1))$	15882732	G	$9+(8+7^6*5-4)^*3^{\wedge}(2+1)$
15175323	G	$9^*87^*(6+5^4*(32-1))$	15882821	G	$98+(7^6*5+4)^*3^{\wedge}(2+1)$
15176077	G	$9-8+(7^6-5)^*43^*(2+1)$	15882937	G	$9^*(8+7^6*5+4)^*3-2^*1$
15176093	G	$9+8+(7^6-5)^*(4^*32+1)$	15882966	G	$(9+8+7^6*5-4)^*3^{\wedge}(2+1)$
15176174	G	$98+(7^6-5)^*(4^*32+1)$	15885153	G	$(98+7^6*5-4)^*3^{\wedge}(2+1)$
15177367	G	$9-8+(7^6+5)^*(4^*32+1)$	15885369	G	$(98+7^6*5+4)^*3^{\wedge}(2+1)$
15177383	G	$9+8+(7^6+5)^*(4^*32+1)$	16000271	G	$9+8*7^6*(5^4-3)-2^*1$
15177464	G	$98+(7^6+5)^*(4^*32+1)$	16000275	G	$9+8*7^6*(5^4-3)+2^*1$
15247500	G	$(9-8)^*76*5^4*321$	16114707	G	$(9-876^{\wedge}(-5+4+3))^*-21$
15261981	G	$(98^{\wedge}(-6+5+4))/3/21$	16114887	G	$-9+876^{\wedge}(-5+4+3)^*21$
15281557	G	$9^8-7^6*(5^4+3+21)$	16114905	G	$9+876^{\wedge}(-5+4+3)^*21$
15286875	G	$(9^*87+6)/(5^{\wedge}-4/(32-1))$	16115085	G	$(9+876^{\wedge}(-5+4+3))^*21$
15358743	G	$9^*(8^7-(6-5+4)^{\wedge}(3^2-1))$	16142691	G	$(9^8+7^65)/4^*3/2^{\wedge}1$
15372797	G	$(98^*7^6-5)^*4/3+2-1$	16144677	G	$9^*-87^*(6-5^4*(32+1))$
15372817	G	$(98^*7^6-5)^*4/3+21$	16154073	G	$9^*87^*(6+5^4*(32+1))$
15373435	G	$98^*(7^6+5)^*4/3-21$	16199865	G	$9^*(8+7)^*(6/(5^{\wedge}-4/32)-1)$
15373453	G	$98^*(7^6+5)^*4/3-2-1$	16200135	G	$9^*(8+7)^*(6/(5^{\wedge}-4/32)+1)$
15373454	G	$98^*(7^6+5)^*4/3-2/1$	16216875	G	$9^*(87+6)/(5^{\wedge}-4/(32-1))$
15373455	G	$98^*(7^6+5)^*4/3-2+1$	16270779	G	$9^8-(7+65^4*3)/2-1$
15373457	G	$98^*(7^6+5)^*4/3+2-1$	16270780	G	$9^8-(7+65^4*3)/2^*1$
15373458	G	$98^*(7^6+5)^*4/3+2/1$	16270781	G	$9^8-(7+65^4*3)/2+1$
15373459	G	$98^*(7^6+5)^*4/3+2+1$	16270786	G	$9^8+(7-65^4*3)/2-1$
15373477	G	$98^*(7^6+5)^*4/3+21$	16270787	G	$9^8+(7-65^4*3)/2^{\wedge}1$
15431250	G	$9876*5^4*(3/2+1)$	16270788	G	$9^8+(7-65^4*3)/2+1$
15434999	G	$98^*7^6*5^4*3^2-1$	16292500	G	$98^*76*5^4*(3+2^{\wedge}-1)$
15448125	G	$(9-8+76)^*5^4*321$	16458279	G	$-9+(8^*7^6-54^{\wedge}3)^*21$
15529766	G	$98+7^6*(5+4^*32-1)$	16458297	G	$9+(8^*7^6-54^{\wedge}3)^*21$
15535205	G	$9^*(8^*7^6-5^{\wedge}(4+3))^*2-1$	16462566	G	$-9+(87^6*5^4)^{\wedge}(3/2-1)$
15539999	G	$(9^*87-6)/(5^{\wedge}-4/32)-1$	16462584	G	$9+(87^6*5^4)^{\wedge}(3/2-1)$
15540000	G	$(9^*87-6)^*5^4*32^{\wedge}1$	16469740	G	$9^*(8-7^6)^*-5^*(4+(3^{\wedge}-2-1))$
15540001	G	$(9^*87-6)/(5^{\wedge}-4/32)+1$	16470644	G	$9+(8-7^6*5)^*(4-32)-1$
15647319	G	$9-8+7^6*(5+4^*32)+1$	16470646	G	$9+(8-7^6*5)^*(4-32)+1$
15647333	G	$9+8+7^6*(5+4^*32)-1$	16470862	G	$9-8-7^6*5*(4-32)+1$
15647335	G	$9+8+7^6*(5+4^*32)+1$	16470876	G	$9+8-7^6*5*(4-32)-1$
15647414	G	$98+7^6*(5+4^*32)-1$	16470878	G	$9+8-7^6*5*(4-32)+1$
15647416	G	$98+7^6*(5+4^*32)+1$	16470931	G	$9^8-7^6*5*(4-32)-1$
15648282	G	$(9-87)^*(6-5^4*321)$	16470933	G	$9^8-7^6*5*(4-32)+1$
15649218	G	$(-9+87)^*(6+5^4*321)$	16470957	G	$98-7^6*5*(4-32)-1$
15654519	G	$-9^*87*(6-5^4*32+1)$	16470959	G	$98-7^6*5*(4-32)+1$
15655301	G	$9^*-87*(6-5^4*32)-1$	16471092	G	$9-(8+7^6*5)^*(4-32)-1$
15655302	G	$9^*87*(-6+5^4*32^{\wedge}1)$	16471094	G	$9-(8+7^6*5)^*(4-32)+1$
15655303	G	$9^*-87*(6-5^4*32)+1$	16471980	G	$9^*(8+7^6)^*5*(4+(3^{\wedge}-2-1))$
15656085	G	$-9^*87*(6-5^4*32-1)$	16474629	G	$-9^8-7^*(6-5^4*(3+2-1))$
15663915	G	$9^*87*(6+5^4*32-1)$	16474713	G	$-9^8+7^*(6+5^4*(3+2-1))$
15664697	G	$9^*87*(6+5^4*32)-1$	16514631	P	$-(9-(8^{\wedge}(7-6+5)-4)^*3)^*21$
15664698	G	$9^*87*(6+5^4*32^{\wedge}1)$	16514820	G	$9^*(8^{\wedge}(7-6+5)-4)/(3/21)$
15664699	G	$9^*87*(6+5^4*32)+1$	16514829	G	$9+(8^{\wedge}(7-6+5)-4)^*3^*21$
15665481	G	$9^*87*(6+5^4*32+1)$	16515044	G	$(9^*8^{\wedge}(7-6+5)-4)/(3/21)$
15676248	G	$9^*8^*7^*(6^5*4-3^{\wedge}(-2+1))$	16515051	G	$9/(8^{\wedge}(-7+6-5)/(4+3))-21$
15676584	G	$9^*8^*7^*(6^5*4+3^{\wedge}(-2+1))$	16515093	G	$9/(8^{\wedge}(-7+6-5)/(4+3))+21$
15728271	G	$((-9+8^{\wedge}7/6)^*5+4)^*3^*(2+1)$	16515100	G	$(9^*8^{\wedge}(7-6+5)+4)/(3/21)$
15764967	G	$9-8+7^6*(5+43^*(2+1))$	16515324	G	$9^*(8^{\wedge}(7-6+5)+4)/(3/21)$
15764983	G	$9+8+7^6*(5+43^*(2+1))$	16515333	G	$9+(8^{\wedge}(7-6+5)+4)^*3^*21$
15765038	G	$9^*8+7^6*(5+43^*(2+1))$	16515513	G	$(9+(8^{\wedge}(7-6+5)+4)^*3)^*21$
15765064	G	$98+7^6*(5+4^*32+1)$	16588526	G	$9+8+7^6*(54^*3-21)$
15779999	G	$(9^*87+6)/(5^{\wedge}-4/32)-1$	16588581	G	$9^*8+7^6*(54^*3-21)$
15780000	G	$(9^*87+6)^*5^4*32^{\wedge}1$	16588607	G	$98+7^6*(54^*3-21)$
15780001	G	$(9^*87+6)/(5^{\wedge}-4/32)+1$	16626527	G	$(9^*8^*7^6-54^{\wedge}3)^*2-1$
15825054	P	$((98-7)^{\wedge}-(6-(5+4))+3)^*21$	16626528	G	$(9^*8^*7^6-54^{\wedge}3)^*2^{\wedge}1$
15879861	P	$-(98-7^6*5+4)^*3^{\wedge}(2+1)$	16626529	G	$(9^*8^*7^6-54^{\wedge}3)^*2+1$
15880077	P	$-(98-7^6*5-4)^*3^{\wedge}(2+1)$	16640988	G	$98^*(7+6)^*(5^4-3)^*21$
15882048	P	$-(9+8-7^6*5+4)^*3^{\wedge}(2+1)$	16641903	G	$(9+8/7)^*((6+5^{\wedge}(4+3))^*21)$
15882264	P	$-(9+8-7^6*5-4)^*3^{\wedge}(2+1)$	16660088	G	$9^*(8^7-(6+5)^4)*(-3^{\wedge}-2+1)$
15882300	G	$9-(8-7^6*5+4)^*3^{\wedge}(2+1)$	16661547	G	$987^*(6+5^4*3^{\wedge}(2+1))$
15882508	G	$9-8+(7^6*5-4)^*3^{\wedge}(2+1)$	16680989	G	$-98+76^{\wedge}(5-4+3)/2-1$
15882516	G	$9-(8-7^6*5-4)^*3^{\wedge}(2+1)$	16680990	G	$-98+76^{\wedge}(5-(4-3))/2^*1$
15882524	G	$9+8+(7^6*5-4)^*3^{\wedge}(2+1)$	16680991	G	$-98+76^{\wedge}(5-4+3)/2+1$
15882721	G	$9^*(8+7^6*5-4)^*3-2^*1$	16681015	G	$-9^*8+76^{\wedge}(5-(4-3))/2-1$

16681017	G	$-9*8+76^{\wedge}(5-(4-3))/2+1$	16941571	G	$(9*8*7^{\wedge}6+54+3)*2+1$
16681070	G	$-9-8+76^{\wedge}(5-(4-3))/2-1$	16941575	G	$(9*8*7^{\wedge}6-5+4^{\wedge}3)*2+1$
16681071	G	$-9-8+76^{\wedge}(5-(4-3))/2*1$	16941593	G	$(9*8*7^{\wedge}6+5+4^{\wedge}3)*2-1$
16681072	G	$-9-8+76^{\wedge}(5-(4-3))/2+1$	16941595	G	$(9*8*7^{\wedge}6+5+4^{\wedge}3)*2+1$
16681074	G	$-9-(8-76^{\wedge}(5-4+3))/2-1$	16941779	G	$(9*8*7^{\wedge}6+54*3)*2-1$
16681076	G	$-9-(8-76^{\wedge}(5-4+3))/2+1$	16941781	G	$(9*8*7^{\wedge}6+54*3)*2+1$
16681100	G	$9+(8+76^{\wedge}(5-4+3))/2-1$	16941885	G	$(9*8*7^{\wedge}6+5*4^{\wedge}3)*2-1$
16681102	G	$9+(8+76^{\wedge}(5-4+3))/2+1$	16941887	G	$(9*8*7^{\wedge}6+5*4^{\wedge}3)*2+1$
16681104	G	$9+8+76^{\wedge}(5-4+3)/2-1$	16942541	G	$(9*8*7^{\wedge}6+543)*2-1$
16681105	G	$9+8+76^{\wedge}(5-4+3)/2^{\wedge}1$	16942543	G	$(9*8*7^{\wedge}6+543)*2+1$
16681106	G	$9+8+76^{\wedge}(5-4+3)/2+1$	16956429	G	$(9+8)*(76*5^{\wedge}4-3)*21$
16681159	G	$9*8+76^{\wedge}(5-(4-3))/2-1$	16957437	G	$((9+8)*76*5^{\wedge}4-3)*21$
16681160	G	$9*8+76^{\wedge}(5-4+3)/2^{\wedge}1$	16957563	G	$((9+8)*76*5^{\wedge}4+3)*21$
16681161	G	$9*8+76^{\wedge}(5-(4-3))/2+1$	16958571	G	$(9+8)*(76*5^{\wedge}4+3)*21$
16681185	G	$98+76^{\wedge}(5-4+3)/2-1$	16964712	G	$9*8*((7^{\wedge}6+54*3)*2-1)$
16681186	G	$98+76^{\wedge}(5-4+3)/2^{\wedge}1$	16972491	G	$-9+876*5^{\wedge}4*(32-1)$
16681187	G	$98+76^{\wedge}(5-4+3)/2+1$	16972509	G	$9+876*5^{\wedge}4*(32-1)$
16715076	G	$98*((7+6)*5^{\wedge}4-3)*21$	17019647	G	$9*8*(7^{\wedge}6+543)*2-1$
16721187	G	$(98*(7+6)*5^{\wedge}4-3)*21$	17038896	G	$(9+8)*76*(5^{\wedge}4+3)*21$
16721313	G	$(98*76*(7+6)*5^{\wedge}4+3)*21$	17097705	G	$(9*8*7^{\wedge}6+5^{\wedge}4(4+3))*2-1$
16727424	G	$98*((7+6)*5^{\wedge}4+3)*21$	17097707	G	$(9*8*7^{\wedge}6+5^{\wedge}4(4+3))*2+1$
16739991	G	$9*((87+6)/(5^{\wedge}4-3/32)-1)$	17099991	G	$9*(8*76*5^{\wedge}4(4+3-2)-1)$
16739999	G	$9*(87+6)*5^{\wedge}4*32-1$	17100009	G	$9*(8*76*5^{\wedge}4*(3+2)+1)$
16740001	G	$9*(87+6)*5^{\wedge}4*32+1$	17146875	G	$(9+876)/(5^{\wedge}4-3(32-1))$
16740009	G	$9*((87+6)/(5^{\wedge}4-3/32)+1)$	17202528	G	$98*(7^{\wedge}6-5^{\wedge}4)*3/2^{\wedge}1$
16785207	G	$(9*8*7^{\wedge}6-5^{\wedge}4(4+3))*2+1$	17246250	G	$9*876*5^{\wedge}4*(3+2^{\wedge}-1)$
16797401	G	$(9^{\wedge}8+7-65^{\wedge}4)/3*2-1$	17256383	G	$(9*8*7^{\wedge}6+54^{\wedge}3)*2-1$
16797402	G	$(9^{\wedge}8+7-65^{\wedge}4)/3*2/1$	17256384	G	$(9*8*7^{\wedge}6+54^{\wedge}3)*2^{\wedge}1$
16797403	G	$(9^{\wedge}8+7-65^{\wedge}4)/3*2+1$	17256385	G	$(9*8*7^{\wedge}6+54^{\wedge}3)*2+1$
16798125	G	$(9-876)/(5^{\wedge}-4/(-32+1))$	17292828	G	$(-9*8+7^{\wedge}(6+5-4)-3)*21$
16826875	G	$9*-8^{\wedge}7+(65^{\wedge}4-3)*2-1$	17293570	G	$-98+(7^{\wedge}6-5)*(4+3)*21$
16826876	G	$9*-8^{\wedge}7+(65^{\wedge}4-3)*2^{\wedge}1$	17293651	G	$-9-8+(7^{\wedge}6-5)*(4+3)*21$
16826877	G	$9*-8^{\wedge}7+(65^{\wedge}4-3)*2+1$	17293667	G	$-9+8+(7^{\wedge}6-5)*(4+3)*21$
16826887	G	$9*-8^{\wedge}7+(65^{\wedge}4+3)*2-1$	17293669	G	$9-8+(7^{\wedge}6-5)*(4+3)*21$
16826888	G	$9*-8^{\wedge}7+(65^{\wedge}4+3)*2/1$	17293685	G	$9+8+(7^{\wedge}6-5)*(4+3)*21$
16826889	G	$9*-8^{\wedge}7+(65^{\wedge}4+3)*2+1$	17293766	G	$98+(7^{\wedge}6-5)*(4+3)*21$
16852491	G	$-9+(8+76)*5^{\wedge}4*321$	17295040	G	$-98+(7^{\wedge}6+5)*(4+3)*21$
16852509	G	$9+(8+76)*5^{\wedge}4*321$	17295121	G	$-9-8+(7^{\wedge}6+5)*(4+3)*21$
16863263	G	$9*8*(7^{\wedge}6-543)*2-1$	17295137	G	$-9+8+(7^{\wedge}6+5)*(4+3)*21$
16863265	G	$9*8*(7^{\wedge}6-543)*2+1$	17295139	G	$9-8+(7^{\wedge}6+5)*(4+3)*21$
16876104	G	$(9+8)*76*(5^{\wedge}4-3)*21$	17295155	G	$9+8+(7^{\wedge}6+5)*(4+3)*21$
16918056	G	$9*8*((7^{\wedge}6-54*3)*2-1)$	17295236	G	$98+(7^{\wedge}6+5)*(4+3)*21$
16918200	G	$9*8*((7^{\wedge}6-54*3)*2+1)$	17295579	G	$9*(-8-7^{\wedge}6)*(5-4^{\wedge}3/(2+1))$
16940369	G	$(9*8*7^{\wedge}6-543)*2-1$	17295978	G	$(9*8+7^{\wedge}(6+5-4)*3)*21$
16940371	G	$(9*8*7^{\wedge}6-543)*2+1$	17339999	G	$(-9+876)*5^{\wedge}4*32-1$
16941025	G	$(9*8*7^{\wedge}6-5*4^{\wedge}3)*2-1$	17340000	G	$(-9+876)*5^{\wedge}4*32*1$
16941027	G	$(9*8*7^{\wedge}6-5*4^{\wedge}3)*2+1$	17340001	G	$(-9+876)*5^{\wedge}4*32+1$
16941317	G	$(9*8*7^{\wedge}6-5-4^{\wedge}3)*2-1$	17386278	G	$98*(7^{\wedge}6+5^{\wedge}4)*3/2^{\wedge}1$
16941319	G	$(9*8*7^{\wedge}6-5-4^{\wedge}3)*2+1$	17453844	G	$-9-87*(6-5^{\wedge}4*321)$
16941337	G	$(9*8*7^{\wedge}6+5-4^{\wedge}3)*2-1$	17453862	G	$9-87*(6-5^{\wedge}4*321)$
16941339	G	$(9*8*7^{\wedge}6+5-4^{\wedge}3)*2+1$	17454888	G	$-9+87*(6+5^{\wedge}4*321)$
16941341	G	$(9*8*7^{\wedge}6-54-3)*2-1$	17454906	G	$9+87*(6+5^{\wedge}4*321)$
16941343	G	$(9*8*7^{\wedge}6-54-3)*2+1$	17519115	G	$-9+876*(5^{\wedge}4*32-1)$
16941355	G	$(9*8*7^{\wedge}6-54+3)*2+1$	17519133	G	$9+876*(5^{\wedge}4*32-1)$
16941361	G	$(9*8*7^{\wedge}6-5-4^{\wedge}3)*2+1$	17519990	G	$-9+876*5^{\wedge}4*32-1$
16941379	G	$(9*8*7^{\wedge}6+5-4^{\wedge}3)*2-1$	17519992	G	$-9+876*5^{\wedge}4*32+1$
16941381	G	$(9*8*7^{\wedge}6+5-4^{\wedge}3)*2+1$	17520008	G	$9+876*5^{\wedge}4*32-1$
16941411	G	$(9*8*7^{\wedge}6-5*4-3)*2+1$	17520010	G	$9+876*5^{\wedge}4*32+1$
16941423	G	$(9*8*7^{\wedge}6-5*4+3)*2+1$	17520867	G	$-9+876*(5^{\wedge}4*32+1)$
16941441	G	$(9*8*7^{\wedge}6+5-4*3)*2-1$	17520885	G	$9+876*(5^{\wedge}4*32+1)$
16941471	G	$(9*8*7^{\wedge}6-5+4*3)*2+1$	17537532	G	$9^{\wedge}(8-7+6)*(5-4/3)-21$
16941489	G	$(9*8*7^{\wedge}6+5*4-3)*2-1$	17537574	G	$9^{\wedge}(8-7+6)*(5-4/3)+21$
16941491	G	$(9*8*7^{\wedge}6+5*4-3)*2+1$	17617499	G	$9*87*6*5^{\wedge}4*3*2-1$
16941501	G	$(9*8*7^{\wedge}6+5*4+3)*2-1$	17670618	G	$9*8^{\wedge}7-6/(5^{\wedge}-4/321)$
16941503	G	$(9*8*7^{\wedge}6+5*4+3)*2+1$	17699999	G	$(9+876)*5^{\wedge}4*32-1$
16941533	G	$(9*8*7^{\wedge}6-5+4^{\wedge}3)*2+1$	17700000	G	$(9+876)*5^{\wedge}4*32^{\wedge}1$
16941551	G	$(9*8*7^{\wedge}6+5+4^{\wedge}3)*2-1$	17700001	G	$(9+876)*5^{\wedge}4*32+1$
16941557	G	$(9*8*7^{\wedge}6+54-3)*2-1$	17733654	G	$9*8*7-(654+3)^{\wedge}(2+1)$
16941559	G	$(9*8*7^{\wedge}6+54-3)*2+1$	17752165	G	$9^{\wedge}8-7^{\wedge}6*5*4^{\wedge}3-21$
16941569	G	$(9*8*7^{\wedge}6+54+3)*2-1$	17752183	G	$9^{\wedge}8-7^{\wedge}6*5*4^{\wedge}3-2-1$

17752185	G	$9^8-7^6*5^43-2+1$	18517497	G	$9876*5^4*3-2-1$
17752207	G	$9^8-7^6*5^43+21$	18517499	G	$9876*5^4*3-2+1$
17828118	G	$9*(8^7-6/(5^4-4/(32-1)))$	18517509	G	$(9876*5^4+3)*(2+1)$
17847664	G	$(987-65^4/3)*(-2-1)$	18527376	G	$9876*(5^4*3+2-1)$
17848276	G	$(9^*-87+65^4/3)*(2+1)$	18537251	G	$9876*(5^4*3+2)-1$
17848567	G	$(-98*7+65^4/3)*(2+1)$	18537252	G	$9876*(5^4*3+2)^1$
17849113	G	$(9^*-8*7+65^4/3)*(2+1)$	18537253	G	$9876*(5^4*3+2)+1$
17850220	G	$(9*(8+7)-65^4/3)*(-2-1)$	18547128	G	$9876*(5^4*3+2+1)$
17850268	G	$((9+8)^*-7+65^4/3)*(2+1)$	18606384	G	$9876*(5^4+3)*(2+1)$
17850337	G	$(-9-87+65^4/3)*(2+1)$	18658116	G	$-9+(87+6)*5^4*321$
17850352	G	$(-98+7+65^4/3)*(2+1)$	18658125	G	$(9+8+76)*5^4*321$
17850355	G	$-9-(87-65^4/3)*(2+1)$	18658134	G	$9+(87+6)*5^4*321$
17850364	G	$(-9*87+65^4*3)/(2+1)$	18724896	G	$9876*(5^4*3+21)$
17850373	G	$9-(87-65^4/3)*(2+1)$	18743287	G	$9*(8^7*(6-5-(4^3)^{-2})-1)$
17850388	G	$(9^*-8-7+65^4/3)*(2+1)$	18743295	G	$9/8^{\wedge}-7*(6-5-(4^3)^{-2})-1$
17850391	G	$(9*(8+7)+65^4/3)*(2+1)$	18743297	G	$9/8^{\wedge}-7*(6-5-(4^3)^{-2})+1$
17850430	G	$(-9*8+7+65^4/3)*(2+1)$	18743305	G	$9*(8^7*(6-5-(4^3)^{-2})+1)$
17850448	G	$-9-(8*7-65^4/3)*(2+1)$	18754104	P	$(9^{\wedge}(-8-7)+6)-5^4*321$
17850802	G	$9+(8*7+65^4/3)*(2+1)$	18758118	G	$9*8^7-6/(5^4-4/(32-1))$
17850820	G	$(-9*8+7+65^4/3)*(2+1)$	18820576	P	$-(98-7^6*5+4)*32^1$
17850859	G	$(-9+87+65^4/3)*(2+1)$	18820832	P	$-(98-7^6*5-4)*32^1$
17850862	G	$(9*8+7+65^4/3)*(2+1)$	18821281	G	$9+8*(7^6*5^4-321)$
17850877	G	$-9+(87+65^4/3)*(2+1)$	18821408	P	$-(9*8-7^6*5+4)*32^1$
17850886	G	$(9*87+65^4*3)/(2+1)$	18821664	P	$-(9*8-7^6*5-4)*32^1$
17850895	G	$9+(87+65^4/3)*(2+1)$	18823168	P	$-(9+8-7^6*5+4)*32^1$
17850898	G	$(98-7+65^4/3)*(2+1)$	18823424	P	$-(9+8-7^6*5-4)*32^1$
17850913	G	$(9+87+65^4/3)*(2+1)$	18823447	P	$-(9+(8-7^6*5+4)*32)^1$
17850982	G	$((9+8)^*7+65^4/3)*(2+1)$	18823464	G	$9-(8-7^6*5+4)*32-1$
17851030	G	$(9*(8+7)+65^4/3)*(2+1)$	18823465	G	$9-(8-7^6*5+4)*32^1$
17852137	G	$(9*8*7+65^4/3)*(2+1)$	18823466	G	$9-(8-7^6*5+4)*32+1$
17852683	G	$(98*7+65^4/3)*(2+1)$	18823703	P	$-(9+(8-7^6*5-4)*32)^1$
17852974	G	$(9*87+65^4/3)*(2+1)$	18823720	G	$9-(8-7^6*5+4)*32-1$
17853586	G	$(987+65^4/3)*(2+1)$	18823721	G	$9-(8-7^6*5-4)*32^1$
17999812	G	$((9+8)^*7^6-54)*3^2+1$	18823722	G	$9-(8-7^6*5-4)*32+1$
18000782	G	$((9+8)^*7^6+54)*3^2-1$	18823729	G	$9+8+(7^6*5-4)*32^1$
18000784	G	$((9+8)^*7^6+54)*3^2+1$	18823745	G	$(9-8+7^6*5-4)*32+1$
18001872	G	$9*8*((7/(6/54))^{\wedge}3-21)$	18823777	G	$9+8*(7^6*5^4-3^2)^{\wedge}1$
18003240	G	$9*8*((7/(6/54))^{\wedge}3-2^{\wedge}1)$	18823784	G	$9*8+(7^6*5-4)*32^1$
18003348	G	$9*8*((7/(6/54))^{\wedge}3-2^{\wedge}-1)$	18823785	G	$9*8+(7^6*5-4)*32+1$
18003420	G	$9*8*((7/(6/54))^{\wedge}3+2^{\wedge}-1)$	18823786	G	$9+8*7^6*5^4-3*21$
18003528	G	$9*8*((7/(6/54))^{\wedge}3+2^{\wedge}1)$	18823810	G	$98+(7^6*5-4)*32^1$
18056241	G	$-9+(8+7)*6^5*4*321$	18823811	G	$98+(7^6*5-4)*32+1$
18056250	G	$(9+87-6)*5^4*321$	18823816	G	$9+8*7^6*5^4-32-1$
18056259	G	$9+(8+7)*6^5*4*321$	18823818	G	$9+8*7^6*5^4-32+1$
18068979	G	$(9^8-7-(6^54)^3)*2-1$	18823863	P	$-(9-8*7^6*5^4-32)^{\wedge}1$
18068980	G	$(9^8-7-(6^54)^3)*2^1$	18823867	G	$9+8*7^6*5^4-3+21$
18068981	G	$(9^8-7-(6^54)^3)*2+1$	18823875	G	$(9+8*7^6*5)*4-(3-2)/1$
18069007	G	$(9^8+7-(6^54)^3)*2-1$	18823908	G	$(9+8*7^6*5)*4+32/1$
18069008	G	$(9^8+7-(6^54)^3)*2^1$	18823936	P	$-(9-8-7^6*5-4)*32^1$
18069009	G	$(9^8+7-(6^54)^3)*2+1$	18823937	G	$98+7^6*(54*3-2)-1$
18076327	G	$(-9-8)^{\wedge}7+65^4*(3+21)$	18823939	G	$98+7^6*(54*3-2)+1$
18135000	G	$9*8*(7+6)/(5^4-4/(32-1))$	18823959	P	$-(9-(8+7^6*5-4)*32)^{\wedge}1$
18256329	G	$(-98+7)*6^5*4*321$	18823977	G	$9+(8+7^6*5-4)*32^1$
18257421	G	$(98-7)*6^5*4*321$	18823978	G	$9+(8+7^6*5-4)*32+1$
18266868	G	$9*(8^7+6/(5^4-4/(3-21)))$	18823985	G	$9+8+(7^6*5+4)*32^1$
18305189	P	$9^{\wedge}-(8-7-6)*5*(4^3-2)-1$	18824003	G	$(9/8+7^6*5+4)*32-1$
18305191	P	$9^{\wedge}-(8-7-6)*5*(4^3-2)+1$	18824005	G	$(9/8+7^6*5+4)*32+1$
18354492	G	$9*(-8-7^6)*(5-4/3-21)$	18824039	G	$9*8+(7^6*5+4)*32-1$
18428616	G	$9876*(5^4-3)*(2+1)$	18824040	G	$9*8+(7^6*5+4)*32^1$
18483128	G	$9*8*((76*5^4/3)^{\wedge}2-1)$	18824065	G	$98+(7^6*5+4)*32-1$
18483199	G	$9*8*(76*5^4/3)^{\wedge}2-1$	18824066	G	$98+(7^6*5+4)*32^1$
18483201	G	$9*8*(76*5^4/3)^{\wedge}2+1$	18824215	P	$-(9-(8+7^6*5+4)*32)^{\wedge}1$
18483272	G	$9*8*((76*5^4/3)^{\wedge}2+1)$	18824232	G	$9+(8+7^6*5+4)*32-1$
18487872	G	$9876*(5^4*3-2-1)$	18824233	G	$9+(8+7^6*5+4)*32^1$
18497747	G	$9876*(5^4*3-2)-1$	18824234	G	$9+(8+7^6*5+4)*32+1$
18497748	G	$9876*(5^4*3-2^1)$	18824255	G	$(9+8+7^6*5-4)*32-1$
18497749	G	$9876*(5^4*3-2)+1$	18824256	G	$(9+8+7^6*5-4)*32^1$
18507624	G	$9876*(5^4*3-2+1)$	18824257	G	$(9+8+7^6*5-4)*32+1$
18517479	G	$9876*5^4*3-21$	18824511	G	$(9+8+7^6*5+4)*32-1$
18517491	G	$(9876*5^4-3)*(2+1)$	18824512	G	$(9+8+7^6*5+4)*32^1$

18824513	G	$(9+8+7^6*5+4)*32+1$	19059239	G	$98+7^6*54*3+2+1$
18826016	G	$(9*8+7^6*5-4)*32^1$	19059245	G	$98+(7^6*54+3)*(2+1)$
18826017	G	$(9*8+7^6*5-4)*32+1$	19059333	G	$(9*8+7^6*54)*3-2-1$
18826271	G	$(9*8+7^6*5+4)*32-1$	19059351	G	$(9*8+7^6*54)*3-2-1$
18826272	G	$(9*8+7^6*5+4)*32^1$	19059352	G	$(9*8+7^6*54)*3-2^1$
18826273	G	$(9*8+7^6*5+4)*32+1$	19059353	G	$(9*8+7^6*54)*3-2+1$
18826847	G	$(98+7^6*5-4)*32-1$	19059355	G	$(9*8+7^6*54)*3+2-1$
18826848	G	$(98+7^6*5-4)*32^1$	19059356	G	$(9*8+7^6*54)*3+2*1$
18826849	G	$(98+7^6*5-4)*32+1$	19059357	G	$(9*8+7^6*54)*3+2+1$
18827103	G	$(98+7^6*5+4)*32-1$	19059375	G	$(9*8+7^6*54)*3+2+1$
18827104	G	$(98+7^6*5+4)*32^1$	19059411	G	$(98+7^6*54)*3-2-1$
18827105	G	$(98+7^6*5+4)*32+1$	19059429	G	$(98+7^6*54)*3-2-1$
18834939	G	$9*(8^7-(6+5^4/(3/21)))$	19059430	G	$(98+7^6*54)*3-2^1$
18835047	G	$9*(8^7+6-5^4/(3/21))$	19059431	G	$(98+7^6*54)*3-2+1$
18851798	G	$9^8*7-(6+5-4)^(3^2+1)$	19059432	G	$(98+7^6*54)*3^1(2-1)$
18859368	G	$9*(8^7-6/(5^4-4/(3+2-1)))$	19059433	G	$(98+7^6*54)*3+2-1$
18869987	G	$9*8^7-6-5^4/(3/21)$	19059434	G	$(98+7^6*54)*3+2^1$
18869999	G	$9*8^7+6-5^4/(3/21)$	19059435	G	$(98+7^6*54)*3+2+1$
18872565	G	$9*(8^7+6-5^4/3+2)^1$	19059453	G	$(98+7^6*54)*3+2+1$
18878737	G	$9*8^7-6+5^4/(3/21)$	19117203	G	$-987*(6-5^4*(3/2-1))$
18878749	G	$9*8^7+6+5^4/(3/21)$	19129047	G	$987*(6+5^4*(3/2-1))$
18889368	G	$9*8^7+6/(5^4-4/(3+2-1))$	19155354	P	$(9^8-8+7+6+5^4)*321$
18913689	G	$9*(8^7-(6-5^4/(3/21)))$	19215982	G	$(98*7^6*5-4^3)/(2+1)$
18913797	G	$9*(8^7+6+5^4/(3/21))$	19216023	G	$(98*7^6*5-4)/(3+2+1)$
18928675	G	$9^8-7^6*5*(4/3-2)-1$	19216820	G	$98*(7^6+5)*(4/3+2-1)$
18928677	G	$9^8-7^6*5*(4/3-2)+1$	19239375	G	$(98+7+6)/(5^4-4/(3/2-1))$
18937395	G	$(9^8-8+7+6-5^4)*321$	19259424	G	$(-9-87)*(6-5^4*321)$
18942336	G	$9*87*6^5*(4+(3^2-2-1))$	19260576	G	$(9+87)*(6+5^4*321)$
18948309	G	$(9^8-8+7+6-5^4)*321$	19294438	G	$9-8+7^6*(54*3+2)+1$
18954408	G	$(9^8-8+7+6-5+4)*321$	19294452	G	$9+8+7^6*(54*3+2)-1$
18955050	G	$(9^8-8+7+6+5-4)*321$	19294454	G	$9+8+7^6*(54*3+2)+1$
18961149	G	$(9^8-8+7+6+5+4)*321$	19294533	G	$98+7^6*(54*3+2)-1$
18972063	G	$(9^8-8+7+6+5+4)*321$	19294535	G	$98+7^6*(54*3+2)+1$
18990618	G	$9*8^7+6/(5^4-4/(3/2-1))$	19369089	G	$(9^8-76^4(5-4+3))/2-1$
19005439	G	$9/8^7-7*(6-5+(4*3)^2-2)-1$	19369090	G	$(9^8-76^4(5-4+3))/2+1$
19005441	G	$9/8^7-7*(6-5+(4*3)^2-2)+1$	19369091	G	$(9^8-76^4(5-4+3))/2+1$
19006875	G	$(987-6)/(5^4-4/(3/2-1))$	19430449	G	$-9^8+7*((65^4-3)/2-1)$
19058844	P	$-(98-7^6*54)*3^1(2-1)$	19430455	G	$-9^8+7*(65^4-3)/2-1$
19059087	P	$-(9+8-7^6*54)*3^1(2-1)$	19430456	G	$-9^8+7*(65^4-3)/2+1$
19059102	G	$9-(8-7^6*54)*3-2-1$	19430457	G	$-9^8+7*(65^4-3)/2+1$
19059103	P	$-(9+(8-7^6*54)*3+2)^1$	19430466	G	$-9^8+(7*65^4-3)/2+1$
19059107	P	$-(9+(8-7^6*54)*3-2)^1$	19430467	G	$-9^8+(7*65^4+3)/2-1$
19059112	P	$-(9*(8-7^6*54)/3+2)^1$	19430468	G	$-9^8+(7*65^4+3)/2+1$
19059116	P	$-(9*(8-7^6*54)/3-2)^1$	19430469	G	$-9^8+(7*65^4+3)/2+1$
19059125	G	$9-(8-7^6*54)*3+2*1$	19430470	G	$-9^8+7*((65^4+3)/2-1)$
19059143	G	$(9-8+7^6*54)*3+2^1$	19430476	G	$-9^8+7*(65^4+3)/2-1$
19059144	G	$9-(8-7^6*54)*3+2+1$	19430477	G	$-9^8+7*(65^4+3)/2+1$
19059150	G	$9+(8+7^6*54)*3-2-1$	19430478	G	$-9^8+7*(65^4+3)/2+1$
19059151	P	$-(9-(8+7^6*54)*3+2)^1$	19430484	G	$-9^8+7*((65^4+3)/2+1)$
19059152	G	$9+8+7^6*54*3-2-1$	19460625	G	$(98-7+6)*5^4*321$
19059154	G	$9+8+7^6*54*3-2+1$	19481868	G	$9*(8^7-6/(5^4-4/(3-21)))$
19059160	G	$9-8+7^6*54*3+2+1$	19528406	G	$9*(-8+7^6)*5*(4-3^2-2)-1$
19059162	G	$(9-8+7^6*54)*3+2+1$	19619999	G	$(987-6)*5^4*32-1$
19059164	G	$9*(8+7^6*54)/3+2^1$	19620000	G	$(987-6)*5^4*32/1$
19059168	G	$(9+8+7^6*54)*3-2-1$	19620001	G	$(987-6)*5^4*32+1$
19059169	G	$9+(8+7^6*54)*3-2*1$	19653802	G	$-98*(76-5^4*321)$
19059171	G	$9+(8+7^6*54)*3^1(2-1)$	19657134	G	$98*(7^6-6+5^4*321)$
19059173	G	$9+(8+7^6*54)*3+2^1$	19659976	G	$-98*(7+6-5^4*321)$
19059176	G	$9+8+7^6*54*3+2+1$	19661152	G	$-98*(7-6-5^4*321)$
19059187	G	$(9+8+7^6*54)*3-2^1$	19661348	G	$98*(7-6+5^4*321)$
19059189	G	$9*8+7^6*54*3-2-1$	19662524	G	$98*(7+6+5^4*321)$
19059191	G	$(9+8+7^6*54)*3+2^1$	19665366	G	$98*(7^6+5^4*321)$
19059192	G	$9+(8+7^6*54)*3+2+1$	19668698	G	$98*(76+5^4*321)$
19059207	G	$9*8+7^6*54*3-2-1$	19673817	G	$9+8*(7^6-543)*21$
19059209	G	$9*8+7^6*54*3-2+1$	19710000	G	$9*876*5^4*(3+2-1)$
19059215	G	$98+7^6*54*3-2-1$	19733091	G	$-987*(6-5^4*32+1)$
19059227	G	$98+(7^6*54-3)*(2+1)$	19734077	G	$-987*(6-5^4*32)-1$
19059233	G	$98+7^6*54*3-2-1$	19734078	G	$987*(-6+5^4*32)*1$
19059235	G	$98+7^6*54*3-2+1$	19734079	G	$-987*(6-5^4*32)+1$
19059237	G	$98+7^6*54*3+2-1$	19735065	G	$-987*(6-5^4*32-1)$

19744935	G	$987*(6+5^4*32-1)$	20299116	G	$(9^8-7+65^4)/3+2+1$
19745921	G	$987*(6+5^4*32)-1$	20299134	G	$(9^8-7+65^4)/3+21$
19745922	G	$987*(6+5^4*32)*1$	20350953	G	$-987*(6-5^4*(32+1))$
19745923	G	$987*(6+5^4*32)+1$	20362797	G	$987*(6+5^4*(32+1))$
19746909	G	$987*(6+5^4*32+1)$	20400704	G	$9*8/7*(65^4/3^2-1)$
19751853	G	$9+(8*7^6-5^4-3)*21$	20457549	G	$987^(6-5+4-3)*21$
19751979	G	$9+(8*7^6-5^4+3)*21$	20463631	P	$(9+8)*-(7-6*5^4*321)$
19753638	G	$9+(8*7^6-543)*21$	20463750	G	$(9+87+6)*5^4*321$
19763592	G	$9+(8*7^6-5-4^3)*21$	20463869	G	$(9+8)*(7+6*5^4*321)$
19763802	G	$9+(8*7^6+5-4^3)*21$	20514528	G	$9*8*76*(5^4*3^2-1)$
19763844	G	$9+(8*7^6-54-3)*21$	20519928	G	$9*8*(76*5^4*3^2-1)$
19763970	G	$9+(8*7^6-54+3)*21$	20519991	G	$9*(8*76*5^4*3^2-1)$
19764033	G	$9+(8*7^6-5-43)*21$	20519999	G	$9*8*76*5^4*3^2-1$
19764243	G	$9+(8*7^6+5-43)*21$	20520009	G	$9*(8*76*5^4*3^2+1)$
19764537	G	$9+8*(7^6^(5-4)-3)*21$	20520072	G	$9*8*(76*5^4*3^2+1)$
19764789	G	$9+(8*7^6-5-4-3)*21$	20525472	G	$9*8*76*(5^4*3^2+1)$
19764915	G	$9+(8*7^6-5-4+3)*21$	20553561	G	$(-9+87*6*5^4*3)*21$
19764957	G	$9+(8*7^6-5+4-3)*21$	20553939	G	$(9+87*6*5^4*3)*21$
19765083	G	$9+(8*7^6-5+4+3)*21$	20587174	G	$9*(-8+7^6)*5*(4-3^-2)-1$
19765125	G	$9+(8*7^6+5-4+3)*21$	20587176	G	$9*(8-7^6)*-5*(4-3^-2)+1$
19765293	G	$9+(8*7^6+5+4+3)*21$	20706214	G	$-9+8/(7^-6/(54-32))-1$
19765545	G	$9+8*(7^6^(5-4)+3)*21$	20706216	G	$-9+8/(7^-6/(54-32))+1$
19765839	G	$9+(8*7^6-5+43)*21$	20706232	G	$9+8/(7^-6/(54-32))-1$
19766049	G	$9+(8*7^6+5+43)*21$	20706234	G	$9+8/(7^-6/(54-32))+1$
19766112	G	$9+(8*7^6+54-3)*21$	20706241	G	$9+8*(7^6*(54-32)+1)$
19766238	G	$9+(8*7^6+54+3)*21$	20864991	G	$-9+8*(7+6)*5^4*321$
19766280	G	$9+(8*7^6-5+4^3)*21$	20865009	G	$9+8*(7+6)*5^4*321$
19766490	G	$9+(8*7^6+5+4^3)*21$	20916172	G	$(9-8-(7+6)^(-5+4^3))/(-2-1)$
19772487	G	$9*(-8*(7-65^(4-3+2))-1)$	20916205	G	$(98+(7+6)^(-5+4^3))/(2+1)$
19772505	G	$9*(-8*(7-65^(4-3+2))+1)$	20982165	G	$9*(8+7^6)*5*(4-3^(-2-1))$
19773495	G	$9*(8*(7+65^(4-3+2))-1)$	21022806	G	$(9^8+7-6*5)/(43/21)$
19773513	G	$9*(8*(7+65^(4-3+2))+1)$	21050965	G	$(9^8-7-6*5^4^3)/2^1$
19775799	G	$9*((8*7^6+54^3)*2-1)$	21050972	G	$(9^8+7-6*54^3)/2^1$
19775807	G	$9*(8*7^6+54^3)*2-1$	21066255	G	$(98+7)*5^4*321$
19775808	G	$9*(8*7^6+54^3)*2+1$	21092757	G	$-987+6*((5^4*3)^2-1)$
19775809	G	$9*(8*7^6+54^3)*2+1$	21092762	G	$-987+6*(5^4*3)^2-1$
19775817	G	$9*((8*7^6+54^3)*2+1)$	21092764	G	$-987+6*(5^4*3)^2+1$
19776444	G	$9+(8*7^6+543)*21$	21092769	G	$-987+6*((5^4*3)^2+1)$
19778103	G	$9+(8*7^6+5^4-3)*21$	21094731	G	$987+6*((5^4*3)^2-1)$
19778229	G	$9+(8*7^6+5^4+3)*21$	21094736	G	$987+6*(5^4*3)^2-1$
19856265	G	$9+8*(7^6+543)*21$	21094738	G	$987+6*(5^4*3)^2+1$
19859999	G	$(987+6)*5^4*32-1$	21094743	G	$987+6*((5^4*3)^2+1)$
19860000	G	$(987+6)*5^4*32/1$	21117930	G	$9*(8^7+(6+5)^4)*(3^(-2)+1)$
19860001	G	$(987+6)*5^4*32+1$	21139041	P	$9*(8+7^6)*5*(5^4-3^(-2+1))$
19861875	G	$(98+7-6)*5^4*321$	21160656	G	$9*(8*7^6-54^3)*(2+1)$
19918688	G	$(9/(8*76*543^2))^(-1)$	21176540	G	$9-(8-7^6*5)*(4+32)-1$
19920618	G	$9*(8^7+6/(5^4-4/(32-1)))$	21176542	G	$9-(8-7^6*5)*(4+32)+1$
19999921	G	$(9+8)*(7^6*5-4^3)*2-1$	21176836	G	$9+8+7^6*5*4^3*2-1$
19999923	G	$(9+8)*(7^6*5-4^3)*2+1$	21176865	G	$9*(8+7^6*5*4-3)^2-1$
20000243	G	$((9+8)*7^6*5-43)*2-1$	21176917	G	$98+7^6*5*4^3*2-1$
20000245	G	$((9+8)*7^6*5-43)*2+1$	21176919	G	$98+7^6*5*4^3*2+1$
20000279	G	$((9+8)*7^6-5)*(4^3-2)-1$	21177036	G	$-9*(8-7^6*5^4-32)^1$
20000281	G	$((9+8)*7^6-5)*(4^3-2)+1$	21177116	G	$9+(8+7^6*5)*(4+32)-1$
20000379	G	$((9+8)*7^6+5)*(4^3-2)-1$	21177118	G	$9+(8+7^6*5)*(4+32)+1$
20000381	G	$((9+8)*7^6+5)*(4^3-2)+1$	21217479	P	$9*(8+7^6)*5*(4+3^(-2+1))$
20000415	G	$((9+8)*7^6*5+43)*2-1$	21233341	G	$9*(8^(7-6+5)-4)*3^2+1$
20000737	G	$(9+8)*(7^6*5+4^3)*2-1$	21233629	G	$(9*8^(7-6+5)-4)*3^2+1$
20053809	G	$9*(8+7^6*5^4)/(32+1)$	21233699	G	$(9*8^(7-6+5)+4)*3^2-1$
20078118	G	$9*8^7+6/(5^4-4/321)$	21233701	G	$(9*8^(7-6+5)+4)*3^2+1$
20175946	G	$98*(7^6-5)/(4^3/21)$	21233987	G	$9*(8^(7-6+5)+4)*3^2-1$
20177661	G	$98*(7^6+5)/(4^3/21)$	21233989	G	$9*(8^(7-6+5)+4)*3^2+1$
20222815	G	$9^8-7^6*(5*43-21)$	21374355	G	$9*(8+7^6)*5*(4+3^(-2-1))$
20234759	G	$-9+8*(7^6-5)*43/2^1$	21420672	G	$(9-87)*(-65^(4-3+2)+1)$
20234777	G	$9+8*(7^6-5)*43/2^1$	21420747	G	$9/(8+7)*((65^4-3)*2+1)$
20236479	G	$-9+8*(7^6+5)*43/2^1$	21420753	G	$9/(8+7)*((65^4+3)*2-1)$
20236497	G	$9+8*(7^6+5)*43/2^1$	21485088	G	$(9^8-76543)/2-1$
20299092	G	$(9^8-7+65^4)/3-21$	21485090	G	$(9^8-76543)/2+1$
20299110	G	$(9^8-7+65^4)/3-2-1$	21491203	G	$98*(7^6-(5*4)^3)*2-1$
20299111	G	$(9^8-7+65^4)/3-2*1$	21491204	G	$98*(7^6-(5*4)^3)*2^1$
20299115	G	$(9^8-7+65^4)/3+2*1$	21491205	G	$98*(7^6-(5*4)^3)*2+1$

21498750	G	$98^*(7+6)*5^4*3^*(2+1)$	21600804	G	$9^8*7-654^3+21$
21506912	G	$(9^8-765*43)/2-1$	21603750	G	$9876^5*4^*(3+2^{\wedge}-1)$
21506914	G	$(9^8-765*43)/2+1$	21645944	G	$9^*(-8+7^6)^*(5^*(4-3^{\wedge}-2)+1)$
21515608	P	$9-(8+7)^{\wedge}6^*(5-4-3^{\wedge}-2+1)$	21647310	G	$9-(8^*7^6-5)^*(4-3^{\wedge}(2+1))$
21515616	G	$-9+(8+7)^{\wedge}6^*(5-4-3^{\wedge}-2+1)$	21647406	G	$-9-8/(7^{\wedge}-6/(5+4-32))-1$
21515634	G	$9+(8+7)^{\wedge}6^*(5-4-3^{\wedge}-2+1)$	21647408	G	$-9-8/(7^{\wedge}-6/(5+4-32))+1$
21515642	G	$(9+(8+7)^{\wedge}6)^*(5-4-3^{\wedge}-2+1)$	21647423	G	$9+8*7^6*(5^*4+3)-2^*1$
21519531	G	$(9^8-7654-3)/2-1$	21647424	G	$9-8/(7^{\wedge}-6/(5+4-32))-1$
21519532	G	$(9^8-7654-3)/2^{\wedge}1$	21647426	G	$9-8/(7^{\wedge}-6/(5+4-32))+1$
21519533	G	$(9^8-7654-3)/2+1$	21802500	G	$(9+8)^*76^5*4^*3^{\wedge}(2+1)$
21519534	G	$(9^8-7654+3)/2-1$	21833370	G	$(-9+87)^*(6^{\wedge}(-5+4^*3)-21)$
21519536	G	$(9^8-7654+3)/2+1$	21834852	G	$(-9+87)^*(6^{\wedge}(-5+4^*3)-2^{\wedge}1)$
21521828	G	$(9^8-765^*4-3)/2-1$	21835164	G	$(-9+87)^*(6^{\wedge}(-5+4^*3)+2^{\wedge}1)$
21521830	G	$(9^8-765^*4-3)/2+1$	21836646	G	$(-9+87)^*(6^{\wedge}(-5+4^*3)+21)$
21521831	G	$(9^8-765^*4+3)/2-1$	21995749	G	$(9^8-7+6^*54^{\wedge}3)/2^{\wedge}1$
21521833	G	$(9^8-765^*4+3)/2+1$	21995756	G	$(9^8+7+6^*54^{\wedge}3)/2^{\wedge}1$
21522971	G	$(9^8-765-4^*3)/2-1$	22018836	G	$9^*(8^{\wedge}7/6-5^*4)/3^*21$
21522973	G	$(9^8-765-4^*3)/2+1$	22207499	G	$987^*6^5*4^*3^*2-1$
21522983	G	$(9^8-765+4^*3)/2-1$	22269375	G	$(98+7+6)^*5^4*321$
21522985	G	$(9^8-765+4^*3)/2+1$	22389993	G	$9^*(8^{\wedge}7+(6-5+4)^{\wedge}(3^{\wedge}2-1))$
21523051	G	$(9^8-76-543)/2^{\wedge}1$	22396536	G	$(9^8+7-65^{\wedge}4)^*(-3^{\wedge}-2+1)$
21523052	G	$(9^8-76-543)/2+1$	22666338	G	$9^*-87+(65+4)^{\wedge}(3+2-1)$
21523126	G	$(9^8+76-543)/2-1$	22666435	G	$-98^*7+(65+4)^{\wedge}(3+2-1)$
21523128	G	$(9^8+76-543)/2+1$	22667807	G	$98^*7+(65+4)^{\wedge}(3+2-1)$
21523214	G	$(9^8-76-5^*43)/2-1$	22744275	G	$(98^*7^{\wedge}6-54^{\wedge}3)^*2-1$
21523216	G	$(9^8-76-5^*43)/2+1$	22744276	G	$(98^*7^{\wedge}6-54^{\wedge}3)^*2^*1$
21523292	G	$(9^8+76-5^*43)/2+1$	22744277	G	$(98^*7^{\wedge}6-54^{\wedge}3)^*2+1$
21523294	G	$(9^8-76-54-3)/2^{\wedge}1$	22763016	G	$-9-(8+7)^{\wedge}6^*(5^{\wedge}5-4-(3-2)-1)$
21523295	G	$(9^8-76-54-3)/2+1$	22763034	G	$9-(8+7)^{\wedge}6^*(5^{\wedge}5-4-(3-2)-1)$
21523296	G	$(9^8-76-54+3)/2-1$	22764042	G	$9^*(-8+(7^{\wedge}6-5)^*43/2^{\wedge}1)$
21523406	G	$(9^8+76+5+4^*3)/2-1$	22764186	G	$9^*(8+(7^{\wedge}6-5)^*43/2^{\wedge}1)$
21523425	G	$(9^8+76+54-3)/2+1$	22765977	G	$9^*(-8+(7^{\wedge}6+5)^*43/2^{\wedge}1)$
21523426	G	$(9^8+76+54+3)/2-1$	22766121	G	$9^*(8+(7^{\wedge}6+5)^*43/2^{\wedge}1)$
21523427	G	$(9^8+76+54+3)/2^{\wedge}1$	22823907	G	$9-8+7^{\wedge}6^*(5^*43-21)$
21523429	G	$(9^8-76+5^*43)/2-1$	22823923	G	$9+8+7^{\wedge}6^*(5^*43-21)$
21523505	G	$(9^8+76+5^*43)/2-1$	22823978	G	$9^*8+7^{\wedge}6^*(5^*43-21)$
21523507	G	$(9^8+76+5^*43)/2+1$	22824004	G	$98+7^{\wedge}6^*(5^*43-21)$
21523593	G	$(9^8-76+543)/2-1$	22843724	G	$(-9^{\wedge}8+(7^*6)^{\wedge}5^*4-3)/21$
21523595	G	$(9^8-76+543)/2+1$	22902953	G	$(98^*7^{\wedge}6-5^{\wedge}(4+3))^*2-1$
21523632	G	$(9^8^{\wedge}(7-6)+543)/2^{\wedge}1$	22902954	G	$(98^*7^{\wedge}6-5^{\wedge}(4+3))^*2/1$
21523669	G	$(9^8+76+543)/2-1$	22936115	G	$98^*(7^{\wedge}6-5^{\wedge}4-3)^*2-1$
21523736	G	$(9^8+765-4^*3)/2-1$	22936116	G	$98^*(7^{\wedge}6-5^{\wedge}4-3)^*2^*1$
21523738	G	$(9^8+765-4^*3)/2+1$	22936117	G	$98^*(7^{\wedge}6-5^{\wedge}4-3)^*2+1$
21523748	G	$(9^8+765+4^*3)/2-1$	22936697	G	$(98^*(7^{\wedge}6-5^{\wedge}4)-3)^*2-1$
21523750	G	$(9^8+765+4^*3)/2+1$	22936698	G	$(98^*(7^{\wedge}6-5^{\wedge}4)-3)^*2^*1$
21524888	G	$(9^8+765^*4-3)/2-1$	22936699	G	$(98^*(7^{\wedge}6-5^{\wedge}4)-3)^*2+1$
21524890	G	$(9^8+765^*4-3)/2+1$	22936709	G	$(98^*(7^{\wedge}6-5^{\wedge}4)+3)^*2-1$
21524891	G	$(9^8+765^*4+3)/2-1$	22936710	G	$(98^*(7^{\wedge}6-5^{\wedge}4)+3)^*2^{\wedge}1$
21524893	G	$(9^8+765^*4+3)/2+1$	22936711	G	$(98^*(7^{\wedge}6-5^{\wedge}4)+3)^*2+1$
21527185	G	$(9^8+7654-3)/2-1$	22937291	G	$98^*(7^{\wedge}6-5^{\wedge}4+3)^*2-1$
21527186	G	$(9^8+7654-3)/2^{\wedge}1$	22937292	G	$98^*(7^{\wedge}6-5^{\wedge}4+3)^*2^*1$
21527187	G	$(9^8+7654-3)/2+1$	22937293	G	$98^*(7^{\wedge}6-5^{\wedge}4+3)^*2+1$
21527188	G	$(9^8+7654+3)/2-1$	22939995	G	$9^*(-8+7^6)^*5^*(4+3^{\wedge}(-2+1))$
21527190	G	$(9^8+7654+3)/2+1$	22943115	G	$9^*(8+7^6)^*5^*(4+3^{\wedge}(-2+1))$
21529768	G	$9-8+7^{\wedge}6^*(54^*3+21)$	22950804	G	$9^*(8-7+65^{\wedge}4^*3)/21$
21529784	G	$9+8+7^{\wedge}6^*(54^*3+21)$	22950810	G	$9^*(8+7+65^{\wedge}4^*3)/21$
21529839	G	$9^*8+7^{\wedge}6^*(54^*3+21)$	22952775	G	$98^*(7^{\wedge}6-543)^*2-1$
21529865	G	$98+7^{\wedge}6^*(54^*3+21)$	22952776	G	$98^*(7^{\wedge}6-543)^*2^*1$
21539807	G	$(9^8+765^*43)/2-1$	22952777	G	$98^*(7^{\wedge}6-543)^*2+1$
21539809	G	$(9^8+765^*43)/2+1$	22996483	G	$98^*(7^{\wedge}6-5^*4^3)^*2-1$
21552885	G	$9^{\wedge}8/((7-6+(5+4)^{\wedge}-3)/2)^{\wedge}-1$	22996484	G	$98^*(7^{\wedge}6-5/4^{\wedge}-3)^*2^*1$
21561631	G	$(9^8+76543)/2-1$	22996485	G	$98^*(7^{\wedge}6-5^*4^3)^*2+1$
21561633	G	$(9^8+76543)/2+1$	23017063	G	$98^*(7^{\wedge}6-5^*43)^*2-1$
21600762	G	$9^8*7-654^3-21$	23017064	G	$98^*(7^{\wedge}6-5^*43)^*2^{\wedge}1$
21600780	G	$9^8*7-654^3-2-1$	23017065	G	$98^*(7^{\wedge}6-5^*43)^*2+1$
21600781	G	$9^8*7-654^3-2^*1$	23027451	G	$98^*(7^{\wedge}6-54^*3)^*2-1$
21600782	G	$9^8*7-654^3-2+1$	23027452	G	$98^*(7^{\wedge}6-54^*3)^*2^{\wedge}1$
21600783	G	$9^8*7-654^3^{\wedge}(2-1)$	23027453	G	$98^*(7^{\wedge}6-54^*3)^*2+1$
21600784	G	$9^8*7-654^3+2-1$	23043203	G	$(98^*7^{\wedge}6-(5^*4)^{\wedge}3)^*2-1$
21600786	G	$9^8*7-654^3+2+1$	23043204	G	$(98^*7^{\wedge}6-(5^*4)^{\wedge}3)^*2/1$

23043205	G	$(98*7^6 - (5*4)^3)*2+1$	23058097	G	$(98*(7^6-5) - 4^3)*2+1$
23045679	G	$98*(7^6-5-4^3)*2-1$	23058118	G	$(98*7^6-543)*2*1$
23045680	G	$98*(7^6-5-4^3)*2^1$	23058119	G	$(98*7^6-543)*2+1$
23045681	G	$98*(7^6-5-4^3)*2+1$	23058137	G	$(98*(7^6-5) - 43)*2-1$
23047443	G	$98*(7^6-5*4^3)*2-1$	23058138	G	$(98*(7^6-5) - 43)*2^1$
23047444	G	$98*(7^6-5*4^3)*2*1$	23058139	G	$(98*(7^6-5) - 43)*2+1$
23047445	G	$98*(7^6-5*4^3)*2+1$	23058199	G	$(98*(7^6-5) - 4^3)*2-1$
23047639	G	$98*(7^6+5-4^3)*2-1$	23058200	G	$(98*(7^6-5) - 4^3)*2^1$
23047640	G	$98*(7^6+5-4^3)*2*1$	23058201	G	$(98*(7^6-5) - 4^3)*2+1$
23047641	G	$98*(7^6+5-4^3)*2+1$	23058209	G	$(98*(7^6-5) - 4-3)*2-1$
23048031	G	$98*(7^6-54-3)*2-1$	23058210	G	$(98*(7^6-5) - 4-3)*2/1$
23048032	G	$98*(7^6-54-3)*2*1$	23058211	G	$(98*(7^6-5) - 4-3)*2+1$
23048033	G	$98*(7^6-54-3)*2+1$	23058221	G	$(98*(7^6-5) - 4+3)*2-1$
23048613	G	$(98*(7^6-54) - 3)*2-1$	23058222	G	$(98*(7^6-5) - 4+3)*2*1$
23048614	G	$(98*(7^6-54) - 3)*2*1$	23058226	G	$(98*(7^6-5) + 4-3)*2^1$
23048615	G	$(98*(7^6-54) - 3)*2+1$	23058227	G	$(98*(7^6-5) + 4-3)*2+1$
23048625	G	$(98*(7^6-54) + 3)*2-1$	23058237	G	$(98*(7^6-5) + 4+3)*2-1$
23048626	G	$(98*(7^6-54) + 3)*2*1$	23058238	G	$(98*(7^6-5) + 4+3)*2/1$
23048627	G	$(98*(7^6-54) + 3)*2+1$	23058239	G	$(98*(7^6-5) + 4+3)*2+1$
23049207	G	$98*(7^6-54+3)*2-1$	23058247	G	$(98*(7^6-5) + 4^3)*2-1$
23049208	G	$98*(7^6-54+3)*2*1$	23058248	G	$(98*(7^6-5) + 4^3)*2/1$
23049209	G	$98*(7^6-54+3)*2+1$	23058249	G	$(98*(7^6-5) + 4^3)*2+1$
23049795	G	$98*(7^6-5-43)*2-1$	23058309	G	$(98*(7^6-5) + 43)*2-1$
23049796	G	$98*(7^6-5-43)*2*1$	23058310	G	$(98*(7^6-5) + 43)*2^1$
23049797	G	$98*(7^6-5-43)*2+1$	23058311	G	$(98*(7^6-5) + 43)*2+1$
23051755	G	$98*(7^6+5-43)*2-1$	23058351	G	$(98*(7^6-5) + 4^3)*2-1$
23051756	G	$98*(7^6+5-43)*2^1$	23058352	G	$(98*(7^6-5) + 4^3)*2*1$
23051757	G	$98*(7^6+5-43)*2+1$	23058353	G	$(98*(7^6-5) + 4^3)*2+1$
23052343	G	$98*(7^6-5*(4+3))*2-1$	23058370	G	$98*(7^6-5/4-3)*2-1$
23052344	G	$98*(7^6-5*(4+3))*2*1$	23058371	G	$98*(7^6-5/4-3)*2*1$
23052345	G	$98*(7^6-5*(4+3))*2+1$	23058372	G	$98*(7^6-5/4-3)*2+1$
23053911	G	$98*(7^6-(5+4)^3)*2-1$	23058419	G	$98*(7^6-5+4-3)*2-1$
23053912	G	$98*(7^6-(5+4)^3)*2*1$	23058420	G	$98*(7^6-5+4-3)*2*1$
23053913	G	$98*(7^6-(5+4)^3)*2+1$	23058421	G	$98*(7^6-5+4-3)*2+1$
23054695	G	$98*(7^6-5*4-3)*2-1$	23058468	G	$98*(7^6-5/4^3)*2-1$
23054696	G	$98*(7^6-5*4-3)*2/1$	23058469	G	$98*(7^6-5/4^3)*2*1$
23054697	G	$98*(7^6-5*4-3)*2+1$	23058470	G	$98*(7^6-5/4^3)*2+1$
23055277	G	$(98*(7^6-5*4) - 3)*2-1$	23058563	G	$(98*7^6-5/4^3)*2-1$
23055278	G	$(98*(7^6-5*4) - 3)*2*1$	23058564	G	$(98*7^6-5*4^3)*2/1$
23055279	G	$(98*(7^6-5*4) - 3)*2+1$	23058565	G	$(98*7^6-5/4^3)*2+1$
23055289	G	$(98*(7^6-5*4) + 3)*2-1$	23058615	G	$98*(7^6-(5-4)^3)*2-1$
23055290	G	$(98*(7^6-5*4) + 3)*2/1$	23058616	G	$98*(7^6-(5-4)^3)*2*1$
23055291	G	$(98*(7^6-5*4) + 3)*2+1$	23058617	G	$98*(7^6-(5-4)^3)*2+1$
23055675	G	$98*(7^6-54/3)*2-1$	23058773	G	$(98*7^6-5*43)*2-1$
23055676	G	$98*(7^6-54/3)*2*1$	23058774	G	$(98*7^6-5*43)*2^1$
23055677	G	$98*(7^6-54/3)*2+1$	23058775	G	$(98*7^6-5*43)*2+1$
23055871	G	$98*(7^6-5*4+3)*2-1$	23058811	G	$98*(7^6+5-4-3)*2-1$
23055872	G	$98*(7^6-5*4+3)*2/1$	23058812	G	$98*(7^6+5-4-3)*2^1$
23055873	G	$98*(7^6-5*4+3)*2+1$	23058813	G	$98*(7^6+5-4-3)*2+1$
23056851	G	$98*(7^6-5-4-3)*2-1$	23058860	G	$98*(7^6+5/4-3)*2-1$
23056852	G	$98*(7^6-5-4-3)*2/1$	23058861	G	$98*(7^6+5/4-3)*2*1$
23056853	G	$98*(7^6-5-4-3)*2+1$	23058862	G	$98*(7^6+5/4-3)*2+1$
23057433	G	$(98*(7^6-5-4) - 3)*2-1$	23058879	G	$(98*7^6-54^3)*2-1$
23057434	G	$(98*(7^6-5-4) - 3)*2*1$	23058880	G	$(98*7^6-54^3)*2/1$
23057435	G	$(98*(7^6-5-4) - 3)*2+1$	23058881	G	$(98*7^6-54^3)*2+1$
23057445	G	$(98*(7^6-5-4) + 3)*2-1$	23058954	G	$(98*(7^6-5/4) - 3)*2+1$
23057446	G	$(98*(7^6-5-4) + 3)*2*1$	23059002	G	$(98*(7^6-5+4) - 3)*2*1$
23057447	G	$(98*(7^6-5-4) + 3)*2+1$	23059003	G	$(98*(7^6-5+4) - 3)*2+1$
23057831	G	$98*(7^6+5-4^3)*2-1$	23059065	G	$(98*7^6-5-4^3)*2-1$
23057832	G	$98*(7^6+5-4^3)*2*1$	23059103	G	$(98*7^6-54^3)*2+1$
23057833	G	$98*(7^6+5-4^3)*2+1$	23059305	G	$(98*7^6+54-3)*2-1$
23057948	G	$(98*7^6-5^4-3)*2/1$	23059343	G	$(98*7^6+5+4^3)*2+1$
23057949	G	$(98*7^6-5^4-3)*2+1$	23059405	G	$(98*(7^6+5-4) + 3)*2-1$
23057960	G	$(98*7^6-5^4+3)*2/1$	23059406	G	$(98*(7^6+5-4) + 3)*2^1$
23057961	G	$(98*7^6-5^4+3)*2+1$	23059454	G	$(98*(7^6+5/4) + 3)*2-1$
23058027	G	$98*(7^6-5-4+3)*2-1$	23059527	G	$(98*7^6+54^3)*2-1$
23058028	G	$98*(7^6-5-4+3)*2/1$	23059528	G	$(98*7^6+54^3)*2/1$
23058029	G	$98*(7^6-5-4+3)*2+1$	23059546	G	$98*(7^6-5/4+3)*2-1$
23058095	G	$(98*(7^6-5) - 4^3)*2-1$	23059547	G	$98*(7^6-5/4+3)*2^1$
23058096	G	$(98*(7^6-5) - 4^3)*2^1$	23059548	G	$98*(7^6-5/4+3)*2+1$

23059595	G	$98^*(7^6-5+4+3)^*2-1$	23062535	G	$98^*(7^6+5^*4-3)^*2-1$
23059596	G	$98^*(7^6-5+4+3)^*2^1$	23062536	G	$98^*(7^6+5^*4-3)^*2^*1$
23059597	G	$98^*(7^6-5+4+3)^*2+1$	23062537	G	$98^*(7^6+5^*4-3)^*2+1$
23059633	G	$(98^*7^6+5^*43)^*2-1$	23062731	G	$98^*(7^6+54/3)^*2-1$
23059634	G	$(98^*7^6+5^*43)^*2^1$	23062732	G	$98^*(7^6+54/3)^*2^1$
23059791	G	$98^*(7^6+(5-4)+3)^*2-1$	23062733	G	$98^*(7^6+54/3)^*2+1$
23059792	G	$98^*(7^6+(5-4)^*3)^*2^1$	23063117	G	$(98^*(7^6+5^*4)-3)^*2-1$
23059843	G	$(98^*7^6+5/4^3)^*2-1$	23063118	G	$(98^*(7^6+5^*4)-3)^*2^1$
23059844	G	$(98^*7^6+5^*4^3)^*2/1$	23063119	G	$(98^*(7^6+5^*4)-3)^*2+1$
23059845	G	$(98^*7^6+5/4^3)^*2+1$	23063129	G	$(98^*(7^6+5^*4)+3)^*2-1$
23059938	G	$98^*(7^6+5/4^3)^*2-1$	23063130	G	$(98^*(7^6+5^*4)+3)^*2/1$
23059939	G	$98^*(7^6+5/4^3)^*2^1$	23063131	G	$(98^*(7^6+5^*4)+3)^*2+1$
23059940	G	$98^*(7^6+5/4^3)^*2+1$	23063711	G	$98^*(7^6+5^*4+3)^*2-1$
23059987	G	$98^*(7^6+5-4+3)^*2-1$	23063712	G	$98^*(7^6+5^*4+3)^*2^*1$
23059988	G	$98^*(7^6+5-4+3)^*2/1$	23063713	G	$98^*(7^6+5^*4+3)^*2+1$
23059989	G	$98^*(7^6+5-4+3)^*2+1$	23064495	G	$98^*(7^6+(5+4)^*3)^*2-1$
23060036	G	$98^*(7^6+5/4+3)^*2-1$	23064496	G	$98^*(7^6+(5+4)^*3)^*2^1$
23060037	G	$98^*(7^6+5/4+3)^*2^*1$	23064497	G	$98^*(7^6+(5+4)^*3)^*2+1$
23060038	G	$98^*(7^6+5/4+3)^*2+1$	23066063	G	$98^*(7^6+5^*(4+3))^*2-1$
23060055	G	$(98^*(7^6+5)-4^3)^*2-1$	23066064	G	$98^*(7^6+5^*(4+3))^*2^*1$
23060056	G	$(98^*(7^6+5)-4^3)^*2^1$	23066065	G	$98^*(7^6+5^*(4+3))^*2+1$
23060057	G	$(98^*(7^6+5)-4^3)^*2+1$	23066651	G	$98^*(7^6-5+43)^*2-1$
23060097	G	$(98^*(7^6+5)-43)^*2-1$	23066652	G	$98^*(7^6-5+43)^*2/1$
23060098	G	$(98^*(7^6+5)-43)^*2^*1$	23066653	G	$98^*(7^6-5+43)^*2+1$
23060099	G	$(98^*(7^6+5)-43)^*2+1$	23068611	G	$98^*(7^6+5+43)^*2-1$
23060159	G	$(98^*(7^6+5)-4^3)^*2-1$	23068612	G	$98^*(7^6+5+43)^*2^*1$
23060160	G	$(98^*(7^6+5)-4^3)^*2^1$	23069199	G	$98^*(7^6+54-3)^*2-1$
23060161	G	$(98^*(7^6+5)-4^3)^*2+1$	23069200	G	$98^*(7^6+54-3)^*2^1$
23060169	G	$(98^*(7^6+5)-4-3)^*2-1$	23069201	G	$98^*(7^6+54-3)^*2+1$
23060170	G	$(98^*(7^6+5)-4-3)^*2/1$	23069781	G	$(98^*(7^6+54)-3)^*2-1$
23060171	G	$(98^*(7^6+5)-4-3)^*2+1$	23069782	G	$(98^*(7^6+54)-3)^*2^1$
23060181	G	$(98^*(7^6+5)-4+3)^*2-1$	23069783	G	$(98^*(7^6+54)-3)^*2+1$
23060182	G	$(98^*(7^6+5)-4+3)^*2^1$	23069793	G	$(98^*(7^6+54)+3)^*2-1$
23060186	G	$(98^*(7^6+5)+4-3)^*2^*1$	23070375	G	$98^*(7^6+54+3)^*2-1$
23060187	G	$(98^*(7^6+5)+4-3)^*2+1$	23070376	G	$98^*(7^6+54+3)^*2/1$
23060197	G	$(98^*(7^6+5)+4+3)^*2-1$	23070377	G	$98^*(7^6+54+3)^*2+1$
23060198	G	$(98^*(7^6+5)+4+3)^*2^1$	23070767	G	$98^*(7^6-5+4^3)^*2-1$
23060199	G	$(98^*(7^6+5)+4+3)^*2+1$	23070768	G	$98^*(7^6-5+4^3)^*2^1$
23060207	G	$(98^*(7^6+5)+4^3)^*2-1$	23070769	G	$98^*(7^6-5+4^3)^*2+1$
23060208	G	$(98^*(7^6+5)+4^3)^*2^*1$	23070963	G	$98^*(7^6+5^*4^3)^*2-1$
23060209	G	$(98^*(7^6+5)+4^3)^*2+1$	23070964	G	$98^*(7^6+5^*4^3)^*2^*1$
23060269	G	$(98^*(7^6+5)+43)^*2-1$	23070965	G	$98^*(7^6+5^*4^3)^*2+1$
23060270	G	$(98^*(7^6+5)+43)^*2/1$	23071767	G	$-9+(8^*7^6+54^3)^*21$
23060271	G	$(98^*(7^6+5)+43)^*2+1$	23071785	G	$9+(8^*7^6+54^3)^*21$
23060289	G	$(98^*7^6+543)^*2-1$	23072727	G	$98^*(7^6+5+4^3)^*2-1$
23060290	G	$(98^*7^6+543)^*2/1$	23072728	G	$98^*(7^6+5+4^3)^*2^1$
23060291	G	$(98^*7^6+543)^*2+1$	23072729	G	$98^*(7^6+5+4^3)^*2+1$
23060311	G	$(98^*(7^6+5)+4^3)^*2-1$	23075203	G	$(98^*7^6+(5^*4)^3)^*2-1$
23060312	G	$(98^*(7^6+5)+4^3)^*2^1$	23075204	G	$(98^*7^6+(5^*4)^3)^*2/1$
23060313	G	$(98^*(7^6+5)+4^3)^*2+1$	23075205	G	$(98^*7^6+(5^*4)^3)^*2+1$
23060379	G	$98^*(7^6+5+4-3)^*2-1$	23090955	G	$98^*(7^6+54^3)^*2-1$
23060380	G	$98^*(7^6+5+4-3)^*2^*1$	23090956	G	$98^*(7^6+54^3)^*2^*1$
23060381	G	$98^*(7^6+5+4-3)^*2+1$	23090957	G	$98^*(7^6+54^3)^*2+1$
23060447	G	$(98^*7^6+5^4-3)^*2-1$	23101343	G	$98^*(7^6+5^*43)^*2-1$
23060448	G	$(98^*7^6+5^4-3)^*2^*1$	23101344	G	$98^*(7^6+5^*43)^*2^*1$
23060449	G	$(98^*7^6+5^4-3)^*2+1$	23101345	G	$98^*(7^6+5^*43)^*2+1$
23060459	G	$(98^*7^6+5^4+3)^*2-1$	23121923	G	$98^*(7^6+5^*4^3)^*2-1$
23060460	G	$(98^*7^6+5^4+3)^*2^*1$	23121924	G	$98^*(7^6+5/4^3)^*2^*1$
23060461	G	$(98^*7^6+5^4+3)^*2+1$	23121925	G	$98^*(7^6+5^*4^3)^*2+1$
23060575	G	$98^*(7^6-5+4^3)^*2-1$	23138094	G	$98^*(7-6^*5^4^3)^*2-1$
23060576	G	$98^*(7^6-5+4^3)^*2/1$	23152499	G	$98^*7^*6^*5^4^3^2-1$
23060577	G	$98^*(7^6-5+4^3)^*2+1$	23156616	G	$98^*7^*6^*(5^4^3^2+1)$
23060961	G	$(98^*(7^6+5+4)-3)^*2-1$	23165631	G	$98^*(7^6+543)^*2-1$
23060962	G	$(98^*(7^6+5+4)-3)^*2^*1$	23165632	G	$98^*(7^6+543)^*2/1$
23060963	G	$(98^*(7^6+5+4)-3)^*2+1$	23165633	G	$98^*(7^6+543)^*2+1$
23060973	G	$(98^*(7^6+5+4)+3)^*2-1$	23166906	G	$98^*(7+6^*5^4^3)^*21$
23060974	G	$(98^*(7^6+5+4)+3)^*2^*1$	23181115	G	$98^*(7^6+5^4-3)^*2-1$
23061555	G	$98^*(7^6+5+4+3)^*2-1$	23181116	G	$98^*(7^6+5^4-3)^*2/1$
23061556	G	$98^*(7^6+5+4+3)^*2^1$	23181117	G	$98^*(7^6+5^4-3)^*2+1$
23061557	G	$98^*(7^6+5+4+3)^*2+1$	23181697	G	$(98^*(7^6+5^4)-3)^*2-1$

23181698	G	$(98*(7^6+5^4)-3)*2*1$	24118047	G	$9-8+7^6*5*(43-2)+1$
23181699	G	$(98*(7^6+5^4)-3)*2+1$	24118061	G	$9+8+7^6*5*(43-2)-1$
23181709	G	$(98*(7^6+5^4)+3)*2-1$	24118063	G	$9+8+7^6*5*(43-2)+1$
23181710	G	$(98*(7^6+5^4)+3)*2/1$	24118116	G	$9*8+7^6*5*(43-2)-1$
23181711	G	$(98*(7^6+5^4)+3)*2+1$	24118118	G	$9*8+7^6*5*(43-2)+1$
23182291	G	$98*(7^6+5^4+3)*2-1$	24118142	G	$98+7^6*5*(43-2)-1$
23182292	G	$98*(7^6+5^4+3)*2/1$	24118144	G	$98+7^6*5*(43-2)+1$
23182293	G	$98*(7^6+5^4+3)*2+1$	24118381	G	$9+(8+7^6*5)*(43-2)-1$
23215453	G	$(98*7^6+5^4(4+3))*2-1$	24118383	G	$9+(8+7^6*5)*(43-2)+1$
23215454	G	$(98*7^6+5^4(4+3))*2*1$	24142054	G	$(9-8^7-65^4/3)*(-2-1)$
23215455	G	$(98*7^6+5^4(4+3))*2+1$	24142072	G	$-9+(8^7+65^4/3)*(2+1)$
23274902	G	$98*(76*5^4(4+3)-2)-1$	24142081	G	$9*(8^7+65^4/3)/(2+1)$
23275098	G	$98*(76*5^4*(3+2)+1)$	24142090	G	$9+(8^7+65^4/3)*(2+1)$
23374131	G	$(98*7^6+54^3)*2-1$	24142108	G	$(9+8^7+65^4/3)*(2+1)$
23374132	G	$(98*7^6+54^3)*2/1$	24222752	G	$9^8-(7^6*5+4)*32-1$
23374133	G	$(98*7^6+54^3)*2+1$	24222753	G	$9^8-(7^6*5+4)*32^1$
23609236	G	$98*(7^6+5)*43/21$	24222754	G	$9^8-(7^6*5+4)*32+1$
23677630	G	$-9^8+76^4(5-4+3)*2-1$	24222880	G	$9^8-7^6*(54^3-2)-1$
23677631	G	$-9^8+76^4(5-4+3)*2^1$	24222882	G	$9^8-7^6*(54^3-2)+1$
23677632	G	$-9^8+76^4(5-4+3)*2+1$	24223009	G	$9^8-(7^6*5-4)*32^1$
23680000	G	$(9*8+76)*(5*4)^(3+2-1)$	24223010	G	$9^8-(7^6*5-4)*32+1$
23752284	G	$9^8-7^6*(54^3+2)-1$	24235766	G	$9*8+7^6*(5*(43-2)+1)$
23752286	G	$9^8-7^6*(54^3+2)+1$	24310062	P	$((98+7)^-(6-(5+4))-3)*21$
23762496	G	$9*8*((7+6)^5-4)*(-3^2-2+1)$	24310188	P	$((98+7)^-(6-(5+4))+3)*21$
23762784	G	$9*(-8*(7+6)^5-4)*(3^2-2-1)$	24324960	G	$9*(8+7/6)*(54^3-2-1)$
23849583	G	$9*(8^7+65^4*3)/21$	24352596	G	$-9+87*(6^4(-5+4^3)-21)$
23873661	G	$(9+8)*-7*(6-5^4*321)$	24352614	G	$9+87*(6^4(-5+4^3)-21)$
23875089	G	$(9+8)*7*(6+5^4*321)$	24354180	G	$9+87*(6^4(-5+4^3)-2-1)$
23877504	G	$987*6^5*(4+(3^2-2-1))$	24354702	G	$9+87*(6^4(-5+4^3)+2+1)$
23939811	G	$(9-8*76*5^4*3)*-21$	24356250	G	$-9+87*(6^4(-5+4^3)+21)$
23940000	G	$9*8*76*5^4/3*21$	24356268	G	$9+87*(6^4(-5+4^3)+21)$
23940189	G	$(9+8*76*5^4*3)*21$	24502548	G	$98*((7/(6/54))^3-21)$
23987562	G	$9^8-7^6*54^3-21$	24504410	G	$98*((7/(6/54))^3-2^1)$
23987580	G	$9^8-7^6*54^3-2-1$	24504557	G	$98*((7/(6/54))^3-2^1-1)$
23987582	G	$9^8-7^6*54^3-2+1$	24504655	G	$98*((7/(6/54))^3+2^1-1)$
23987604	G	$9^8-7^6*54^3+21$	24506664	G	$98*((7/(6/54))^3+21)$
23999341	G	$(9+8)*((7^6-5)*4^3-2)-1$	24510187	G	$(-9+8+7^6*5^4)/3-21$
23999343	G	$(9+8)*((7^6-5)*4^3-2)+1$	24510193	G	$(9+8+7^6*5^4)/3-21$
23999355	G	$(9+8)*(7^6-5)*4^3-21$	24510229	G	$(-9+8+7^6*5^4)/3+21$
23999373	G	$(9+8)*(7^6-5)*4^3-2-1$	24510235	G	$(9+8+7^6*5^4)/3+21$
23999374	G	$(9+8)*(7^6-5)*4^3-2*1$	24609303	G	$-9*(8-7*(6-5+4)^(3^2-1))$
23999375	G	$(9+8)*(7^6-5)*4^3-2+1$	24609447	G	$9*(8+7*(6-5+4)^(3^2-1))$
23999377	G	$(9+8)*(7^6-5)*4^3+2-1$	24627203	G	$98*(7^6+(5*4)^3)*2-1$
23999378	G	$(9+8)*(7^6-5)*4^3+2*1$	24627204	G	$98*(7^6+(5*4)^3)*2^1$
23999379	G	$(9+8)*(7^6-5)*4^3+2+1$	24627205	G	$98*(7^6+(5*4)^3)*2+1$
23999397	G	$(9+8)*(7^6-5)*4^3+21$	24683750	G	$98*(7+6)*5^4*(32-1)$
23999409	G	$(9+8)*((7^6-5)*4^3+2)-1$	24690000	G	$9876*5^4*(3+2-1)$
23999411	G	$(9+8)*((7^6-5)*4^3+2)+1$	24800517	P	$(9^-(8-7-6))*5^4*3)*21$
24000315	G	$((9+8)*7^6-5)*4^3-21$	24800643	P	$(9^-(8-7-6))*5^4*3)*21$
24000333	G	$((9+8)*7^6-5)*4^3-2-1$	24939792	G	$(9*8*7^6-54^3)*(2+1)$
24000335	G	$((9+8)*7^6-5)*4^3-2+1$	24941660	G	$9*8+7^6*(5^4-3-2-1)$
24000337	G	$((9+8)*7^6-5)*4^3+2-1$	25032500	G	$(9+8)*76*5^4*(32-1)$
24000339	G	$((9+8)*7^6-5)*4^3+2+1$	25059239	G	$9-8+7^6*(5^4-3-2)+1$
24000357	G	$((9+8)*7^6-5)*4^3+21$	25059253	G	$9+8+7^6*(5^4-3-2)-1$
24000435	G	$((9+8)*7^6+5)*4^3-21$	25059255	G	$9+8+7^6*(5^4-3-2)+1$
24000455	G	$((9+8)*7^6+5)*4^3-2+1$	25059334	G	$98+7^6*(5^4-3-2)-1$
24000457	G	$((9+8)*7^6+5)*4^3+2-1$	25059336	G	$98+7^6*(5^4-3-2)+1$
24000459	G	$((9+8)*7^6+5)*4^3+2+1$	25082903	G	$-9+8^7*(6+(5/4)^(3^2-1))$
24000468	G	$9*8+7^6*(5*(43-2)-1)$	25082921	G	$9+8^7*(6+(5/4)^(3^2-1))$
24001381	G	$(9+8)*((7^6+5)*4^3-2)-1$	25165973	G	$9*((8^7+6+5)*4/3+2)-1$
24001383	G	$(9+8)*((7^6+5)*4^3-2)+1$	25165975	G	$9*((8^7+6+5)*4/3+2)+1$
24001395	G	$(9+8)*(7^6+5)*4^3-21$	25166415	G	$9*((8^7+65)*4/3-21)$
24001413	G	$(9+8)*(7^6+5)*4^3-2-1$	25166585	G	$9*((8^7+65)*4/3-2)-1$
24001414	G	$(9+8)*(7^6+5)*4^3-2*1$	25166587	G	$9*((8^7+65)*4/3-2)+1$
24001415	G	$(9+8)*(7^6+5)*4^3-2+1$	25166601	G	$9*(8^7+65)*4/3-2-1$
24001417	G	$(9+8)*(7^6+5)*4^3+2-1$	25166607	G	$9*(8^7+65)*4/3+2+1$
24001449	G	$(9+8)*((7^6+5)*4^3+2)-1$	25166621	G	$9*((8^7+65)*4/3+2)-1$
24104972	P	$-(9/(8+7^6*(5-43^2)))^2-1$	25166623	G	$9*((8^7+65)*4/3+2)+1$
24117725	G	$9-(8-7^6*5)*(43-2)-1$	25166793	G	$9*((8^7+65)*4/3+21)$
24117727	G	$9-(8-7^6*5)*(43-2)+1$	25176958	G	$9*8+7^6*(5^4-3-2+1)$

25196075	G	$9^8 - (7+65^4/3) * (2+1)$	25479902	G	$98 * ((7+6)/(5^4 - 4/32) - 1)$
25196117	G	$9^8 + (7 - 65^4/3) * (2+1)$	25479999	G	$98 * (7+6) * 5^4 * 32 - 1$
25213922	P	$9^8 - ((8-7)+6) * - (5-432) - 1$	25480000	G	$98 * (7+6) * 5^4 * 32^1$
25213924	P	$9^8 - ((8-7)+6) * - (5-432) + 1$	25480001	G	$98 * (7+6) * 5^4 * 32 + 1$
25272972	P	$9^8 - (8-7-6) * - (5-432-1)$	25480098	G	$98 * ((7+6)/(5^4 - 4/32) + 1)$
25294179	G	$9 - (8-7^6 * 5) * 43 - 21$	25481274	G	$98 * (7+6) * (5^4 * 32 + 1)$
25294221	G	$9 - (8-7^6 * 5) * 43 + 21$	25507007	G	$(9^8 - (8+7+6) - 5) * 432 - 1$
25294549	G	$9 + 8 + 7^6 * 5 * 43 - 2 - 1$	25507009	G	$(9^8 - (8+7+6) - 5) * 432 + 1$
25294551	G	$9 + 8 + 7^6 * 5 * 43 - 2 + 1$	25511327	G	$(9^8 - (8+7+6) + 5) * 432 - 1$
25294557	G	$9 - 8 + 7^6 * 5 * 43 + 21$	25511329	G	$(9^8 - (8+7+6) + 5) * 432 + 1$
25294573	G	$9 + 8 + 7^6 * 5 * 43 + 21$	25529835	G	$9 - 8 + 7^6 * (5^4 * 32 + 2) + 1$
25294586	G	$9^8 + 7^6 * 5 * 43 - 21$	25529849	G	$9 + 8 + 7^6 * (5^4 * 32) - 1$
25294604	G	$9^8 + 7^6 * 5 * 43 - 2 - 1$	25529851	G	$9 + 8 + 7^6 * (5^4 * 32 + 2) + 1$
25294606	G	$9^8 + 7^6 * 5 * 43 - 2 + 1$	25529930	G	$98 + 7^6 * (5^4 * 32) - 1$
25294612	G	$98 + 7^6 * 5 * 43 - 21$	25529932	G	$98 + 7^6 * (5^4 * 32 + 2) + 1$
25294630	G	$98 + 7^6 * 5 * 43 - 2 - 1$	25627225	G	$(9^8 - (7+6^4(5+4))) * 3 * 2 + 1$
25294632	G	$98 + 7^6 * 5 * 43 - 2 + 1$	25627251	G	$(9^8 - 7 - 6^4(5+4) * 3) * 2 - 1$
25294634	G	$98 + 7^6 * 5 * 43 + 2 - 1$	25627253	G	$(9^8 - 7 - 6^4(5+4) * 3) * 2 + 1$
25294636	G	$98 + 7^6 * 5 * 43 + 2 + 1$	25627279	G	$(9^8 + 7 - 6^4(5+4) * 3) * 2 - 1$
25294867	G	$9 + (8 + 7^6 * 5) * 43 - 21$	25627281	G	$(9^8 + 7 - 6^4(5+4) * 3) * 2 + 1$
25294909	G	$9 + (8 + 7^6 * 5) * 43 + 21$	25627307	G	$(9^8 + (7 - 6^4(5+4))) * 3 * 2 - 1$
25297629	G	$(9^8 + 7^6 * 5) * 43 - 2 * 1$	25627309	G	$(9^8 + (7 - 6^4(5+4))) * 3 * 2 + 1$
25297633	G	$(9^8 + 7^6 * 5) * 43 + 2 * 1$	25647554	G	$9^8 + 7^6 * (5^4 * 32 + 2) + 1$
25298728	G	$(98 + 7^6 * 5) * 43 - 21$	25725000	G	$98 * 7^6 * 5^4 * (3^2 + 1)$
25298770	G	$(98 + 7^6 * 5) * 43 + 21$	25727356	G	$(-9 - 8^7 + 65^4 * 3) / 2 - 1$
25400499	G	$9^8 * (7^6 - 54) * 3 - 21$	25727357	G	$(-9 - 8^7 + 65^4 * 3) / 2 * 1$
25400541	G	$9^8 * (7^6 - 54) * 3 + 21$	25727358	G	$(-9 - 8^7 + 65^4 * 3) / 2 + 1$
25410310	G	$(9^8 * 7^6 - 5^4) * 3 + 2 - 1$	25727365	G	$(9 - 8^7 + 65^4 * 3) / 2 - 1$
25410311	G	$(9^8 * 7^6 - 5^4) * 3 + 2^1$	25727366	G	$(9 - 8^7 + 65^4 * 3) / 2 * 1$
25410312	G	$(9^8 * 7^6 - 5^4) * 3 + 2 + 1$	25727367	G	$(9 - 8^7 + 65^4 * 3) / 2 + 1$
25410330	G	$(9^8 * 7^6 - 5^4) * 3 + 21$	25751583	G	$9^8 - (7^6 + 5) * (4 + 3) * 21$
25410708	G	$9^8 * ((8 * 7^6 - 54) * 3 - 2)^1$	25753053	G	$9^8 - (7^6 - 5) * (4 + 3) * 21$
25410735	G	$9 + (8 * 7^6 - 54) * 3^1(2 + 1)$	25804412	P	$9^8 - ((8 - 7) + 6) * (5 + 432) - 1$
25410744	G	$9^8 * ((8 * 7^6 - 54) * 3 + 2)^1$	25804414	P	$9^8 - ((8 - 7) + 6) * (5 + 432) + 1$
25411923	G	$9^8 * ((8 * 7^6 - 5 - 4) * 3 - 2)^1$	25838708	G	$(9 + 8) * 76 * (5^4 * 32 - 1)$
25411959	G	$9^8 * ((8 * 7^6 - 5 - 4) * 3 + 2)^1$	25839983	G	$(9 + 8) * (76 * 5^4 * 32 - 1)$
25412023	G	$(9^8 * 7^6 - 54) * 3 + 2 - 1$	25839999	G	$(9 + 8) * 76 * 5^4 * 32 - 1$
25412024	G	$(9^8 * 7^6 - 54) * 3 + 2 * 1$	25840000	G	$(9 + 8) * 76 * 5^4 * 32 * 1$
25412025	G	$(9^8 * 7^6 - 54) * 3 + 2 + 1$	25840001	G	$(9 + 8) * 76 * 5^4 * 32 + 1$
25412043	G	$(9^8 * 7^6 - 54) * 3 + 21$	25840017	G	$(9 + 8) * (76 * 5^4 * 32 + 1)$
25412136	G	$(9^8 * 7^6 - 5 - 4) * 3 - 21$	25841292	G	$(9 + 8) * 76 * (5^4 * 32 + 1)$
25412229	G	$9^8 * ((8 * 7^6 + 5 - 4) * 3 + 2)^1$	25863462	P	$9^8 - (8 - 7 - 6) * (5 + 432 + 1)$
25412232	G	$(9 + 8 / (7^6 - 6 / (5 + 4))) * 3 + 21$	25884576	G	$(9^8 * 7^6 + 54 * 3) * (2 + 1)$
25412325	G	$(9^8 * 7^6 + 54) * 3 - 21$	26078976	G	$98 * 7^6 * (6^5 * (4 - 3^2 - 2))$
25412343	G	$(9^8 * 7^6 + 54) * 3 - 2 - 1$	26365632	G	$9^8 - 76^4(5 - 4 + 3) / 2 - 1$
25412344	G	$(9^8 * 7^6 + 54) * 3 - 2 * 1$	26365633	G	$9^8 - 76^4(5 - 4 + 3) / 2^1$
25412345	G	$(9^8 * 7^6 + 54) * 3 - 2 + 1$	26365634	G	$9^8 - 76^4(5 - 4 + 3) / 2 + 1$
25412346	G	$(9^8 * 7^6 + 54) * 3^1(2 - 1)$	26426241	G	$9^8 * (87 * 6 * 5^4 * 3^2 - 2)$
25412347	G	$(9^8 * 7^6 + 54) * 3 + 2 - 1$	26426249	G	$9^8 * 87 * 6 * 5^4 * 3^2 - 1$
25412348	G	$(9^8 * 7^6 + 54) * 3 + 2 * 1$	26426259	G	$9^8 * (87 * 6 * 5^4 * 3^2 - 2 + 1)$
25412349	G	$(9^8 * 7^6 + 54) * 3 + 2 + 1$	26470673	G	$9 - (8 - 7^6 * 5) * (43 + 2) - 1$
25412367	G	$(9^8 * 7^6 + 54) * 3 + 21$	26470675	G	$9 - (8 - 7^6 * 5) * (43 + 2) + 1$
25412445	G	$9^8 * ((8 * 7^6 + 5 + 4) * 3 + 2)^1$	26471393	G	$9 + (8 + 7^6 * 5) * (43 + 2) - 1$
25413660	G	$9^8 * ((8 * 7^6 + 5 + 4) * 3 + 2)^1$	26471395	G	$9 + (8 + 7^6 * 5) * (43 + 2) + 1$
25414038	G	$(9^8 * 7^6 + 5^4) * 3 - 21$	26575860	G	$9^8 + 7^6 * 5 * (4 - 32) - 1$
25414056	G	$(9^8 * 7^6 + 5^4) * 3 - 2 - 1$	26575862	G	$9^8 + 7^6 * 5 * (4 - 32) + 1$
25414057	G	$(9^8 * 7^6 + 5^4) * 3 - 2^1$	26588746	G	$9^8 + 7^6 * (5^4(43 + 2) + 1)$
25414058	G	$(9^8 * 7^6 + 5^4) * 3 - 2 + 1$	26650782	G	$9^8 * (7 + 6 + (5 + 4)^{-3}) / 21$
25414059	G	$(9^8 * 7^6 + 5^4) * 3^1(2 - 1)$	26775443	G	$(-987 + 65^4 * 3) / 2 - 1$
25414060	G	$(9^8 * 7^6 + 5^4) * 3 + 2 - 1$	26775444	G	$(-987 + 65^4 * 3) / 2 * 1$
25414061	G	$(9^8 * 7^6 + 5^4) * 3 + 2^1$	26775445	G	$(-987 + 65^4 * 3) / 2 + 1$
25414062	G	$(9^8 * 7^6 + 5^4) * 3 + 2 + 1$	26775537	G	$9^8 * ((-87 + 65^4 / 3) / 2 - 1)$
25414080	G	$(9^8 * 7^6 + 5^4) * 3 + 21$	26775545	G	$9^8 * (-87 + 65^4 / 3) / 2 - 1$
25423827	G	$9^8 * (7^6 + 54) * 3 - 21$	26775546	G	$9^8 * (-87 + 65^4 / 3) / 2 * 1$
25432596	G	$9^8 * 7 - (654 - 3)^1(2 + 1)$	26775547	G	$(-9 * 87 + 65^4 * 3) / 2 + 1$
25472265	G	$(98 - 7) * (6^4(-5 + 4 * 3) - 21)$	26775555	G	$9^8 * ((-87 + 65^4 / 3) / 2 + 1)$
25473994	G	$(98 - 7) * (6^4(-5 + 4 * 3) - 2^1)$	26775836	G	$-98 - (7 - 65^4 * 3) / 2^1$
25474358	G	$(98 - 7) * (6^4(-5 + 4 * 3) + 2^1)$	26775843	G	$-98 + (7 + 65^4 * 3) / 2^1$
25476087	G	$(98 - 7) * (6^4(-5 + 4 * 3) + 21)$	26775869	G	$(9^8 * (-8 - 7) + 65^4 * 3) / 2 - 1$
25478726	G	$98 * (7 + 6) * (5^4 * 32 - 1)$	26775870	G	$9^8 * (-8 - 7 + 65^4 / 3) / 2^1$

26775871	G	$(9^*(-8-7)+65^4*3)/2+1$	27824517	G	$(9+8^7+65^4*3)/2-1$
26775884	G	$(-98-7+65^4*3)/2-1$	27824518	G	$(9+8^7+65^4*3)/2^1$
26775886	G	$(-98-7+65^4*3)/2+1$	27824519	G	$(9+8^7+65^4*3)/2+1$
26775893	G	$(-98+7+65^4*3)/2+1$	27869355	G	$9^8-(7^6+5)^*43*(2+1)$
26775902	G	$9-(87-65^4*3)/2-1$	27870645	G	$9^8-(7^6-5)^*43*(2+1)$
26775904	G	$9-(87-65^4*3)/2+1$	27922552	G	$98*76*(5^4*3^2-1)$
26775917	G	$-9-8-(7-65^4*3)/2^1$	27929902	G	$98*(76*5^4*3^2-1)$
26775958	G	$9+8+(7+65^4*3)/2^1$	27929999	G	$98*76*5^4*3^2-1$
26775971	G	$-9+(87+65^4*3)/2-1$	27930098	G	$98*(76*5^4*3^2+1)$
26775973	G	$-9+(87+65^4*3)/2+1$	27937448	G	$98*76*(5^4*3^2+1)$
26775982	G	$(98-7+65^4*3)/2-1$	27987009	G	$9^8-(7^6+5)^*4^32^1$
26775989	G	$(98+7+65^4*3)/2-1$	27988289	G	$9^8-(7^6-5)^*4^32^1$
26775991	G	$9+(87+65^4*3)/2+1$	27995670	G	$(9^8+7-65^4)^*(3^2-2+1)$
26776004	G	$(9^*(8+7)+65^4*3)/2-1$	28000391	G	$((9+8)^*7^6-5)^*(4^3+2)-1$
26776005	G	$9^*(8+7+65^4/3)/2^1$	28000393	G	$((9+8)^*7^6-5)^*(4^3+2)+1$
26776006	G	$(9^*(8+7)+65^4*3)/2+1$	28000531	G	$((9+8)^*7^6+5)^*(4^3+2)-1$
26776032	G	$98-(7-65^4*3)/2^1$	28087500	G	$(98+7*6)^*5^4*321$
26776039	G	$98+(7+65^4*3)/2^1$	28124496	G	$-9^8*(7-(6-5+4)^(3^2-1))$
26776320	G	$9^*((87+65^4/3)/2-1)$	28125504	G	$9^8*(7+(6-5+4)^(3^2-1))$
26776328	G	$(9^*(8+7)+65^4*3)/2-1$	28305648	G	$(9^8-7^6*5-4)/3^2^1$
26776329	G	$9^*(87+65^4/3)/2^1$	28350081	G	$9^8(8+7-6-5)^*4321$
26776330	G	$9^*(87+65^4/3)/2+1$	28355772	G	$-9^8-7+65^4*(3+2-1)$
26776338	G	$9^*((87+65^4/3)/2+1)$	28355786	G	$-9^8+7+65^4*(3+2-1)$
26776430	G	$(987+65^4*3)/2-1$	28377078	G	$-9-8^7*(6-5^4/32)-1$
26776431	G	$(987+65^4*3)/2^1$	28377079	G	$-9-8^7*(6-5^4/32)^*1$
26776432	G	$(987+65^4*3)/2+1$	28377080	G	$-9-8^7*(6-5^4/32)+1$
26794349	P	$(9^8)^{-(-7-6)+5}-43^{(2+1)}$	28377096	G	$9-8^7*(6-5^4/32)-1$
26869535	G	$(9^8)^{-(-7+6+5)}-4321$	28377097	G	$9-8^7*(6-5^4/32)^*1$
26871840	G	$(9+87)^*(6^{(-5+4*3)}-21)$	28377098	G	$9-8^7*(6-5^4/32)+1$
26875872	G	$(9+87)^*(6^{(-5+4*3)}+21)$	28458245	G	$9^8-7^6*(5^4(4-3+2)-1)$
26878177	G	$(9^8)^{-(-7+6+5)}+4321$	28575893	G	$9^8+7^6*(5-4^32)-1$
26892225	G	$9^*(8+(7+6)^{-(-5+4*3)})/21$	28575895	G	$9^8+7^6*(5-4^32)+1$
26902393	G	$(98*7^6-5)^*(4+3)/(2+1)$	28694762	G	$(9^8-7^6*54)/3^2^1$
26903548	G	$98*(7^6+5)^*(4+3)/(2+1)$	28695078	G	$(9^8-76*54)/3^2^1$
26924814	G	$-98*7*(6-5^4*3)^*21$	28695774	G	$(9^8-765*4)/3^2^1$
26930988	G	$(9^*(-8+76*5^4*3)^*21$	28697254	G	$(9^8-7^6*5^4)/3^2^1$
26932428	G	$-9*(8-76*5^4*3^21)$	28697448	G	$(9^8+76-5^4)/3^2^1$
26932572	G	$9^*(8+76*5^4*3^21)$	28697558	G	$(9^8-76*5-4)/3^2^1$
26934012	G	$9^*(8+76*5^4*3^21)$	28697636	G	$(9^8-7-65^4)/3^2^1$
26943412	G	$(9^8+(7^6)^{5^4+3})/21$	28775830	G	$(9^8+7^6-5^4)/3^2^1$
26953363	P	$(9^8)^{-(-7-6)+5}+43^{(2+1)}$	28820869	G	$98*(7^6*5-4^3)/2^1$
27033600	G	$9^*(8+7/6)^*5^4*(3^2-1)$	28821898	G	$98*(7^6*5-43)/2^1$
27097686	G	$98*7*(6+5^4*3)^*21$	28826112	G	$98*(7^6*5+43)/2^1$
27264384	G	$98*7*(6^5*(4+3^2-2+1))$	28827141	G	$98*(7^6*5+4^3)/2^1$
27360000	G	$9^8*76*5^4*(3^2-1)$	29053635	G	$(9^8-76^{(5-4+3)})^*(2+1)$
27399403	G	$9^8-7^6*(5+4^32)-1$	29176806	G	$9+(8^7*6-5)^*(4+3^2+1)$
27399405	G	$9^8-7^6*(5+4^32)+1$	29177116	G	$9+(8^7*6+5)^*(4+3^2+1)$
27430984	G	$98*(-7+6^{(-5+4*3)}-21)$	29209572	G	$(9-(8-7)/6)^*54^3*21$
27432356	G	$98*(7+6^{(-5+4*3)}-21)$	29362500	G	$9^8*7^6*5^4*(3^2+1)$
27433021	G	$98*(-7+6^{(-5+4*3)}-21)$	29391075	G	$(98+7)^*(6^{(-5+4*3)}-21)$
27433063	G	$98*(-7+6^{(-5+4*3)}+21)$	29395485	G	$(98+7)^*(6^{(-5+4*3)}+21)$
27434393	G	$98*(7+6^{(-5+4*3)}-21)$	29529971	G	$9^8-7^6*(5-4^3(3+2-1))$
27434435	G	$98*(7+6^{(-5+4*3)}+21)$	29557116	G	$9^8*76*(5^4*3^2-1)$
27435100	G	$98*(-7+6^{(-5+4*3)}+21)$	29564991	G	$9^*(876*5^4*3^2-1)$
27436472	G	$98*(7+6^{(-5+4*3)}+21)$	29564999	G	$9^8*76*5^4*3^2-1$
27524553	G	$(9-8^7/6*5/4)^*-3^21$	29565009	G	$9^*(876*5^4*3^2+1)$
27525687	G	$(9+8^7/6*5/4)^*3^21$	29572884	G	$9^8*76*(5^4*3^2+1)$
27765165	G	$9-8+7^6*(5^4+3+21)$	29647431	G	$9^*(8*(7^{(6+5-4)}-3)/2-1)$
27765181	G	$9+8+7^6*(5^4+3+21)$	29647449	G	$9^*(8*(7^{(6+5-4)}-3)/2+1)$
27765236	G	$9^8+7^6*(5^4+3+21)$	29647647	G	$9^*(8*(7^{(6+5-4)}+3)/2-1)$
27765262	G	$98+7^6*(5^4+3+21)$	29647665	G	$9^*(8*(7^{(6+5-4)}+3)/2+1)$
27799678	G	$9^8*7+(65^4-3)/2-1$	29663712	G	$9^*(8^7*6+54^3)^*(2+1)$
27799679	G	$9^8*7+(65^4-3)/2+1$	29703120	G	$9^8*((7+6)^{5-4})^*(3^2-2+1)$
27799680	G	$9^8*7+(65^4-3)/2+1$	29703480	G	$9^*(8*(7+6)^{5+4})^*(3^2-2+1)$
27799681	G	$9^8*7+(65^4+3)/2-1$	29708118	G	$9^*(8^7+6/(5^4-4/321))$
27799682	G	$9^8*7+(65^4+3)/2+1$	29942763	G	$(9^8*76)^{(-5+4+3)}-21$
27799683	G	$9^8*7+(65^4+3)/2+1$	29942781	G	$(9^8*76)^{(-5+4+3)}-2-1$
27824508	G	$(-9+8^7+65^4*3)/2-1$	29942787	G	$(9^8*76)^{(-5+4+3)}+2+1$
27824509	G	$(-9+8^7+65^4*3)/2^1$	29942805	G	$(9^8*76)^{(-5+4+3)}+21$
27824510	G	$(-9+8^7+65^4*3)/2+1$	29958135	G	$-9+8*(7^6-5^4)/32^1-1$

29958153	G	$9+8*(7^6-5^4)/32^{-1}$	30138153	G	$9+(8*7^6+5^4)*32^1$
29972369	G	$98*7/6*(5+4^3*(2+1)))$	30138154	G	$9+(8*7^6+5^4)*32+1$
29999934	G	$(9+8)*((7^6*5-4)*3-21)$	30278135	G	$-9+8*(7^6+5^4)/32^{-1}$
30000270	G	$(9+8)*(7^6*5-4)*3-21$	30278153	G	$9+8*(7^6+5^4)/32^{-1}$
30000288	G	$(9+8)*(7^6*5-4)*3-2-1$	30311356	G	$(9^8-7+(65^4)^3)/2-1$
30000290	G	$(9+8)*(7^6*5-4)*3-2+1$	30311357	G	$(9^8-7+(65^4)^3)/2^*1$
30000292	G	$(9+8)*(7^6*5-4)*3+2-1$	30311358	G	$(9^8-7+(65^4)^3)/2+1$
30000294	G	$(9+8)*(7^6*5-4)*3+2+1$	30311363	G	$(9^8+7+(65^4)^3)/2-1$
30000312	G	$(9+8)*(7^6*5-4)*3+21$	30311364	G	$(9^8+7+(65^4)^3)/2^*1$
30000342	G	$(9+8)*((7^6*5+4)*3-21)$	30311365	G	$(9^8+7+(65^4)^3)/2+1$
30000648	G	$(9+8)*((7^6*5-4)*3+21)$	30311811	G	$-9+(8+7/6)*54^3*21$
30000678	G	$(9+8)*(7^6*5+4)*3-21$	30311820	G	$(9+(8-7)/6)*54^3*21$
30000696	G	$(9+8)*(7^6*5+4)*3-2-1$	30311829	G	$9+(8+7/6)*54^3*21$
30000698	G	$(9+8)*(7^6*5+4)*3-2+1$	30340622	G	$9^8-(7^6*54+3)*2-1$
30000700	G	$(9+8)*(7^6*5+4)*3+2-1$	30340624	G	$9^8-(7^6*54+3)*2+1$
30000720	G	$(9+8)*(7^6*5+4)*3+21$	30340636	G	$9^8-(7^6*54+3)*2+1$
30098135	G	$-9+(8*7^6-5^4)*32^1$	30448667	G	$(9^8-7+65^4-3)/2-1$
30098153	G	$9+(8*7^6-5^4)*32^*1$	30448668	G	$(9^8-7+65^4-3)/2^1$
30098154	G	$9+(8*7^6-5^4)*32+1$	30448669	G	$(9^8-7+65^4-3)/2+1$
30104311	G	$-9+8*(7^6-54)*32^1$	30448670	G	$(9^8-7+65^4+3)/2-1$
30104329	G	$9+8*(7^6-54)*32^1$	30448671	G	$(9^8-7+65^4+3)/2^1$
30113015	G	$-9+8*(7^6-5^4)*32^1$	30448672	G	$(9^8-7+65^4+3)/2+1$
30113033	G	$9+8*(7^6-5^4)*32^1$	30448674	G	$(9^8+7+65^4-3)/2-1$
30115831	G	$-9+8*(7^6-5-4)/32^{-1}$	30448675	G	$(9^8+7+65^4-3)/2^1$
30115849	G	$9+8*(7^6-5-4)*32^1$	30448676	G	$(9^8+7+65^4-3)/2+1$
30116407	G	$-9+(8*7^6-54)*32^1$	30448677	G	$(9^8+7+65^4+3)/2-1$
30116425	G	$9+(8*7^6-54)*32^*1$	30448678	G	$(9^8+7+65^4+3)/2^*1$
30116426	G	$9+(8*7^6-54)*32+1$	30448679	G	$(9^8+7+65^4+3)/2+1$
30116727	G	$-9+(8*(7^6-5)-4)*32^1$	30484225	G	$-9^8+7^6/5^4-4+321$
30116745	G	$9+(8*(7^6-5)-4)*32^1$	30692673	G	$9^8-(7^6*5+43)*21$
30116865	G	$9-8+(7^6-5)*4^3(3+2-1)$	30694479	G	$9^8-(7^6*5-43)*21$
30116881	G	$9+8+(7^6-5)*4^3(3+2-1)$	30745584	G	$(98^(-7+6+5)-4^3)/(2+1)$
30116936	G	$9*8+(7^6-5)*4^3(3+2-1)$	30745591	G	$(98*7^6-5)*4/3*2-1$
30116962	G	$98+(7^6-5)*4^3(3+2-1)$	30745592	G	$(98*7^6-5)*4/3*2/1$
30116983	G	$-9+(8*(7^6-5)+4)*32^1$	30745593	G	$(98*7^6-5)*4/3*2+1$
30117001	G	$9+(8*(7^6-5)+4)*32^1$	30745603	G	$(98^(-7+6+5)-4-3)/(2+1)$
30117495	G	$-9+(8*7^6-5^4)*32^1$	30746911	G	$98*(7^6+5)*4/3*2-1$
30117513	G	$9+(8*7^6-5^4)*32^1$	30746912	G	$98*(7^6+5)*4/3*2^1$
30117833	G	$9+8*(7^6-5/4)*32^1$	30746913	G	$98*(7^6+5)*4/3*2+1$
30117847	G	$-9+(8*(7^6-6-5-4)/32^{-1}$	30769137	G	$-9*(8-(7^6+5-4)^3(3+2-1))$
30117865	G	$9+(8*7^6-5-4)*32^*1$	30769281	G	$9*(8+(7^6+5-4)^3(3+2-1))$
30117866	G	$9+(8*7^6-5-4)*32+1$	30779991	G	$9*(8*7^6*5^4/3^2-2-1)$
30117879	G	$-9+8*(7^6-5+4)/32^{-1}$	30779999	G	$9*8*7^6*5^4*3^2-1$
30118103	G	$-9+(8*(7^6-6-5+4)/32^{-1}$	30780009	G	$9*(8*7^6/5^4-4^3+2+1)$
30118185	G	$9+(8*7^6+5-4)*32^1$	30852624	G	$9876*(5^4*(3+2)-1)$
30118186	G	$9+(8*7^6+5-4)*32+1$	30929283	G	$9*87*(6+5^4*3)*21$
30118409	G	$9+8*(7^6+5-4)*32^1$	31001600	G	$(9+8-7)^6*(5^4-4+(32-1))$
30118423	G	$-9+(8*(7^6-6+5+4)/32^{-1}$	31059326	G	$-9+8/(7^6-6/(5-4+32))-1$
30118441	G	$9+(8*7^6+5+4)*32^1$	31059328	G	$-9+8/(7^6-6/(5-4+32))+1$
30118442	G	$9+(8*7^6+5+4)*32+1$	31059344	G	$9+8/(7^6-6/(5-4+32))-1$
30118455	G	$-9+8*(7^6+5/4)*32^1$	31059346	G	$9+8/(7^6-6/(5-4+32))+1$
30118775	G	$-9+(8*7^6+5^4)*32^1$	31401030	G	$9*(8^7/6-5^4)*3(3^2+1)$
30118793	G	$9+(8*7^6+5^4)*32^1$	31412284	G	$9-8-7^6*(54-321)$
30119287	G	$-9+(8*(7^6+5)-4)*32^1$	31412300	G	$9+8-7^6*(54-321)$
30119305	G	$9+(8*(7^6+5)-4)*32^1$	31412355	G	$9*8-7^6*(54-321)$
30119543	G	$-9+(8*(7^6+5)+4)*32^1$	31412381	G	$98-7^6*(54-321)$
30119561	G	$9+(8*(7^6+5)+4)*32^1$	31452420	G	$9*(8^7/6-54)*3(3^2+1)$
30119863	G	$-9+(8*7^6+54)*32^1$	31458255	G	$9*(8^7+65)*(-4/3+2+1)$
30119880	G	$9+(8*7^6+54)*32-1$	31462140	G	$9*(8^7/6+54)*3(3^2+1)$
30119881	G	$9+(8*7^6+54)*32^1$	31510982	G	$(-9*(8-7^6)*5^4-3)/21$
30119882	G	$9+(8*7^6+54)*32+1$	31513530	G	$9*(8^7/6+5^4)*3(3^2+1)$
30120439	G	$-9+8*(7^6+5+4)/32^{-1}$	31515268	G	$(9*(8+7^6)*5^4+3)/21$
30120457	G	$9+8*(7^6+5+4)*32^1$	31517118	G	$9^8-7^6(6-5+4+3)*2-1$
30123255	G	$-9+8*(7^6+5^4)*32^1$	31647679	G	$98+7^6*(54*(3+2)-1)$
30123273	G	$9+8*(7^6+5^4)*32^1$	31765327	G	$98+7^6*54*(3+2)-1$
30131959	G	$-9+8*(7^6+54)*32^1$	31765329	G	$98+7^6*54*(3+2)+1$
30131977	G	$9+8*(7^6+54)*32^1$	31765589	G	$(9*8+7^6*54)*3(3+2)-1$
30132705	G	$(9*8*7-6+5+4)/(3^2+1)$	31765591	G	$(9*8+7^6*54)*3(3+2)+1$
30138135	G	$-9+(8*7^6+5^4)*32^1$	31882977	G	$98+7^6*(54*(3+2)+1)$
30138152	G	$9+(8*7^6+5^4)*32-1$	31941703	P	$-(9-8-7^6*543)/2^1$

31941712	G	$(9+8+7^6*543)/2^1$	33880392	G	$9*(8+(7^6-5-4)*32^1)$
31945508	P	$9^-(8-7-6)*(543-2)-1$	33882552	G	$-9*(8-(7^6-5+4)*32)^1$
31945510	P	$9^-(8-7-6)*(543-2)+1$	33882571	G	$(9*8*7^6-5)*4-321$
32000448	G	$((9+8)*7^6-5)*4^(3-2+1)$	33882611	G	$(9*8*7^6+5)*4-321$
32000608	G	$((9+8)*7^6+5)*4^(3-2+1)$	33882687	G	$9*((8*7^6-5)*4-3-2)^1$
32069420	G	$(9^8+7^6(6+5)-4)/(3*21)$	33882696	G	$9*(8+(7^6-5+4)*32)^1$
32236806	G	$98*(7^6-(5*4)^3)*(2+1)$	33882705	G	$9*((8*7^6-5)*4-3^(2-1))$
32284982	G	$(9^8-76-5)/4*3+2^1$	33882759	G	$9*((8*7^6-5)*4+3^(2-1))$
32285010	G	$(9^8-7-6*5)/4*3-2-1$	33882859	G	$(9*8*7^6-5)*4-32-1$
32285012	G	$(9^8-7-6*5)/4*3-2+1$	33882868	G	$(9*8*7^6-5)*4-3-21$
32285014	G	$(9^8-7-6*5)/4*3+2-1$	33882869	G	$(9*8*7^6+5)*4-3*21$
32285096	G	$(9^8+76-5)/4*3+2^1$	33882874	G	$(9*8*7^6-5)*4+3-21$
32585000	G	$98*76*5^4/3*21$	33882882	G	$(9*8*7^6-5)*4-3^2-1$
32811258	G	$9^8-7^6*(54+32+1)$	33882886	G	$(9*8*7^6-5)*4-3-2-1$
32890041	G	$9+8*(7^6+5^4(4+3))*21$	33882887	G	$(9*8*7^6-5)*4-3-2^1$
32928476	G	$9^8-(7^6+5)*43*2-1$	33882890	G	$(9*8*7^6-5)*4+3+2-1$
32928477	G	$9^8-(7^6+5)*43*2^1$	33882893	G	$(9*8*7^6-5)*4+3-2^1$
32928478	G	$9^8-(7^6+5)*43*2+1$	33882894	G	$(9*8*7^6-5)*4+3-2+1$
32928906	G	$9^8-7^6*(54+32)-1$	33882896	G	$(9*8*7^6-5)*4+3+2-1$
32928908	G	$9^8-7^6*(54+32)+1$	33882897	G	$(9*8*7^6-5)*4+3+2/1$
32929336	G	$9^8-(7^6-5)*43*2-1$	33882898	G	$(9*8*7^6-5)*4+3+2+1$
32929337	G	$9^8-(7^6-5)*43*2^1$	33882899	G	$(9*8*7^6+5)*4-32-1$
32929338	G	$9^8-(7^6-5)*43*2+1$	33882900	G	$(9*8*7^6+5)*4-32/1$
32941561	G	$9+8*(7^6*5*(4+3)-21)$	33882901	G	$(9*8*7^6+5)*4+3+21$
32941690	G	$-9+8*7^6*5*(4+3)-21$	33882905	G	$(9*8*7^6+5)*4-3^(2+1)$
32941705	G	$9+8*(7^6*5*(4+3)-2-1)$	33882908	G	$(9*8*7^6+5)*4-3-21$
32941708	G	$9+8*7^6*5*(4+3)-21$	33882909	G	$9^8/(7^6-6/(5-4+3))-2-1$
32941726	G	$9+8*7^6*5*(4+3)-2-1$	33882914	G	$9-8+7^6*(5+4)*32+1$
32941727	G	$9+8*7^6*5*(4+3)-2^1$	33882915	G	$9^8/(7^6-6/(5-4+3))+2+1$
32941744	G	$9+8*(7^6*5*(4+3)+2)-1$	33882916	G	$(9*8*7^6-5)*4+3+21$
32941897	G	$9+8*(7^6*5*(4+3)+21)$	33882919	G	$(9*8*7^6-5)*4+3^(2+1)$
33046556	G	$9^8-7^6*(54+32-1)$	33882923	G	$(9*8*7^6-5)*4+32-1$
33163722	G	$9^8-((7^6+5)*4+3)*21$	33882924	G	$(9*8*7^6-5)*4+32^1$
33163848	G	$9^8-((7^6+5)*4-3)*21$	33882925	G	$(9*8*7^6-5)*4+32+1$
33164562	G	$9^8-((7^6-5)*4+3)*21$	33882926	G	$(9*8*7^6+5)*4-3-2-1$
33164688	G	$9^8-((7^6-5)*4-3)*21$	33882927	G	$(9*8*7^6+5)*4-3-2^1$
33166081	G	$(9+8-76^(-5+4+3))^2/1$	33882928	G	$9+8+7^6*(5+4)*32-1$
33185538	P	$9^-(8-7+6)*(5^4-3*21)$	33882930	G	$9+8+7^6*(5+4)*32+1$
33190857	P	$9*((8*7)^(-6-5+4)-3)*21$	33882931	G	$(9*8*7^6+5)*4-3+2^1$
33191991	P	$9*((8*7)^(-6-5+4)+3)*21$	33882934	G	$(9*8*7^6+5)*4+3+2+1$
33257952	G	$987*(6^5*(4/3+2+1))$	33882935	G	$(9*8*7^6+5)*4+3^(2-1)$
33281854	G	$9^8-7^6*(5^4+3*21)$	33882936	G	$(9*8*7^6+5)*4+3+2-1$
33305328	G	$987*6*(5^4*3^2-1)$	33882937	G	$(9*8*7^6+5)*4+3*2-1$
33310263	G	$987*(6^5*4^3*2-1)$	33882938	G	$(9*8*7^6+5)*4+3+2+1$
33312237	G	$987*(6^5*4^3*2+1)$	33882939	G	$(9*8*7^6+5)*4+3*2+1$
33317172	G	$987*6*(5^4*3^2+1)$	33882940	G	$(9*8*7^6+5)*4+3^2-1$
33373729	G	$(9-8+76^(-5+4+3))^2/1$	33882941	G	$(9*8*7^6+5)*4+3^2^1$
33517151	G	$9^8-7^6*54*3/2-1$	33882942	G	$(9*8*7^6+5)*4+3^2+1$
33517153	G	$9^8-7^6*54*3/2+1$	33882950	G	$(9*8*7^6+5)*4-3+21$
33604082	G	$-9-8^7+(65^4-3)*2-1$	33882955	G	$(9*8*7^6-5)*4+3*21$
33604083	G	$-9-8^7+(65^4-3)*2^1$	33882956	G	$(9*8*7^6+5)*4+3+21$
33604084	G	$-9-8^7+(65^4-3)*2+1$	33882959	G	$(9*8*7^6+5)*4+3^(2+1)$
33604094	G	$-9-8^7+(65^4+3)*2-1$	33882963	G	$(9*8*7^6+5)*4+32-1$
33604095	G	$-9-8^7+(65^4+3)*2^1$	33882964	G	$(9*8*7^6+5)*4+32/1$
33604096	G	$-9-8^7+(65^4+3)*2+1$	33882965	G	$(9*8*7^6+5)*4+32+1$
33604100	G	$9-8^7+(65^4-3)*2-1$	33882995	G	$(9*8*7^6+5)*4+3*21$
33604101	G	$9-8^7+(65^4-3)*2^1$	33883009	G	$98+7^6*(5+4)*32-1$
33604102	G	$9-8^7+(65^4-3)*2+1$	33883011	G	$98+7^6*(5+4)*32+1$
33604112	G	$9-8^7+(65^4+3)*2-1$	33883020	G	$9*((8*7^6-5)*4+32)^1$
33604113	G	$9-8^7+(65^4+3)*2/1$	33883065	G	$9*((8*7^6+5)*4-3^(2-1))$
33604114	G	$9-8^7+(65^4+3)*2+1$	33883119	G	$9*((8*7^6+5)*4+3^(2-1))$
33605790	G	$9^8-(7^6-5)/(4/321)$	33883128	G	$-9*(8-(7^6+5-4)*32^1)$
33685632	G	$9*8*(76*(5+4))^3-(2-1))$	33883213	G	$(9*8*7^6-5)*4+321$
33702840	G	$-9*(8-(7^6-5^4)*32^1)$	33883253	G	$(9*8*7^6+5)*4+321$
33702984	G	$9*(8+(7^6-5^4)*32^1)$	33883272	G	$9*(8+(7^6+5-4)*32)^1$
33867288	G	$-9*(8-(7^6-5^4)*32^1)$	33883335	G	$9*((8*7^6+5)*4+3^(2+1))$
33867432	G	$9*(8+(7^6-5^4)*32)^1$	33883380	G	$9*((8*7^6+5)*4+32)^1$
33870099	G	$9^8-7^6*(54+3+21)$	33885432	G	$-9*(8-(7^6+5+4)*32)^1$
33877080	G	$-9*(8-(7^6-5^4)*32^1)$	33888600	G	$-9*(8-(7^6+5^4)*32^1)$
33877224	G	$9*(8+(7^6-5^4)*32^1)$	33888744	G	$9*(8+(7^6+5^4)*32^1)$

33898392	G	$-9*(8-(7^6+54)*32)^{\wedge}1$	34582924	G	$98*(7^6-5^4)*3-2^{\wedge}1$
33898536	G	$9*(8+(7^6+54)*32)^{\wedge}1$	34582925	G	$98*(7^6-5^4)*3-2+1$
33984366	G	$-9+87*(6-5+4)^{\wedge}(3^2-1)$	34582926	G	$98*(7^6-5^4)*3^{\wedge}(2-1)$
33984384	G	$9+87*(6-5+4)^{\wedge}(3^2-1)$	34582927	G	$98*(7^6-5^4)*3+2-1$
34000540	G	$(9+8)*7^6*(5^4-3)-21$	34582928	G	$98*(7^6-5^4)*3+2*1$
34033536	G	$-9*(8^7-6^{\wedge}(-5+4^3)*21)$	34582929	G	$98*(7^6-5^4)*3+2+1$
34062840	G	$-9*(8-(7^6+5^4)*32^{\wedge}1)$	34582935	G	$(98*(7^6-5^4)+3)*(2+1)$
34062984	G	$9*(8+(7^6+5^4)*32^{\wedge}1)$	34582947	G	$98*(7^6-5^4)*3+21$
34116414	G	$(98*7^6-54^3)* (2+1)$	34583514	G	$98*(7^6-54/3)* (2+1)$
34121399	G	$9^8-7-(65^4+3)/2-1$	34583808	G	$98*(7^6-5^4+3)* (2+1)$
34121400	G	$9^8-7-(65^4+3)/2^{\wedge}1$	34585278	G	$98*(7^6-5-4-3)* (2+1)$
34121401	G	$9^8-7-(65^4+3)/2+1$	34585964	G	$98*((7^6-5-4)*3-2)^{\wedge}1$
34121402	G	$9^8-7-(65^4-3)/2-1$	34586139	G	$98*(7^6-5-4)*3-21$
34121403	G	$9^8-7-(65^4-3)/2^{\wedge}1$	34586151	G	$(98*(7^6-5-4)-3)*(2+1)$
34121404	G	$9^8-7-(65^4-3)/2+1$	34586157	G	$98*(7^6-5-4)*3-2-1$
34121413	G	$9^8+7-(65^4+3)/2-1$	34586158	G	$98*(7^6-5-4)*3-2*1$
34121414	G	$9^8+7-(65^4+3)/2*1$	34586159	G	$98*(7^6-5-4)*3-2+1$
34121415	G	$9^8+7-(65^4+3)/2+1$	34586160	G	$98*(7^6-5-4)*3^{\wedge}(2-1)$
34121416	G	$9^8+7-(65^4-3)/2-1$	34586161	G	$98*(7^6-5-4)*3+2-1$
34121417	G	$9^8+7-(65^4-3)/2*1$	34586162	G	$98*(7^6-5-4)*3+2*1$
34121418	G	$9^8+7-(65^4-3)/2+1$	34586163	G	$98*(7^6-5-4)*3+2+1$
34200000	G	$9^8*76*5^4*(3^2+1)$	34586169	G	$(98*(7^6-5-4)+3)*(2+1)$
34404174	G	$98*(7^6-5^4-3)* (2+1)$	34586181	G	$98*(7^6-5-4)*3+21$
34405035	G	$98*(7^6-5^4)*3-21$	34586846	G	$98*(7^6-5^4/3)* (2+1)$
34405047	G	$(98*(7^6-5^4)-3)*(2+1)$	34586922	G	$(98*7^6-5^4-3)*(2+1)$
34405053	G	$98*(7^6-5^4)*3-2-1$	34586928	G	$(98*7^6-5^4)*3-2-1$
34405054	G	$98*(7^6-5^4)*3-2*1$	34586931	G	$(98*7^6-5^4)*3*(2-1)$
34405055	G	$98*(7^6-5^4)*3-2+1$	34586932	G	$(98*7^6-5^4)*3+2-1$
34405056	G	$98*(7^6-5^4)*3/(2-1)$	34586933	G	$(98*7^6-5^4)*3+2*1$
34405057	G	$98*(7^6-5^4)*3+2-1$	34586934	G	$(98*7^6-5^4)*3+2+1$
34405058	G	$98*(7^6-5^4)*3+2/1$	34586940	G	$(98*7^6-5^4+3)*(2+1)$
34405059	G	$98*(7^6-5^4)*3+2+1$	34586944	G	$98*(7^6-5-4/3)*(2+1)$
34405065	G	$(98*(7^6-5^4)+3)*(2+1)$	34586952	G	$(98*7^6-5^4)*3+21$
34405077	G	$98*(7^6-5^4)*3+21$	34587144	G	$(98*(7^6-5)-4^3)*(2+1)$
34405938	G	$98*(7^6-5^4+3)*(2+1)$	34587207	G	$(98*(7^6-5)-43)*(2+1)$
34429164	G	$98*(7^6-543)* (2+1)$	34587303	G	$(98*(7^6-5)-4)*3-21$
34437371	G	$(9^8-7+6)/5^4-3-2^{\wedge}1$	34587321	G	$(98*(7^6-5)-4)*3-2-1$
34492311	G	$(-9+876*5^4*3)*21$	34587322	G	$(98*(7^6-5)-4)*3-2/1$
34492500	G	$9*876*5^4/3*21$	34587323	G	$(98*(7^6-5)-4)*3-2+1$
34492689	G	$(9+876*5^4*3)*21$	34587325	G	$(98*(7^6-5)-4)*3+2-1$
34494726	G	$98*(7^6-5^4*3)* (2+1)$	34587326	G	$(98*(7^6-5)-4)*3+2*1$
34525596	G	$98*(7^6-5^4*3)* (2+1)$	34587327	G	$(98*(7^6-5)+4)*3-21$
34531491	G	$(9^8+7^6)/5^4-3-2^{\wedge}1$	34587332	G	$(98*(7^6-5)-4/3)*(2+1)$
34541178	G	$98*(7^6-54^3)* (2+1)$	34587335	G	$98*(7^6-5)* (4-3+2)-1$
34564806	G	$(98*7^6-(5^4)^3)* (2+1)$	34587337	G	$98*(7^6-5)* (4-3+2)+1$
34568520	G	$98*(7^6-5-4^3)* (2+1)$	34587340	G	$(98*(7^6-5)+4/3)*(2+1)$
34571166	G	$98*(7^6-5^4*3)* (2+1)$	34587345	G	$(98*(7^6-5)-4)*3+21$
34571460	G	$98*(7^6+5-4^3)* (2+1)$	34587346	G	$(98*(7^6-5)+4)*3-2/1$
34572048	G	$98*(7^6-54-3)* (2+1)$	34587347	G	$(98*(7^6-5)+4)*3-2+1$
34572909	G	$98*(7^6-54)*3-21$	34587348	G	$(98*(7^6-5)+4)*3^{\wedge}(2-1)$
34572921	G	$(98*(7^6-54)-3)*(2+1)$	34587349	G	$(98*(7^6-5)+4)*3+2-1$
34572927	G	$98*(7^6-54)*3-2-1$	34587350	G	$(98*(7^6-5)+4)*3+2^{\wedge}1$
34572928	G	$98*(7^6-54)*3-2*1$	34587351	G	$(98*(7^6-5)+4)*3+2+1$
34572929	G	$98*(7^6-54)*3-2+1$	34587465	G	$(98*(7^6-5)+43)*(2+1)$
34572930	G	$98*(7^6-54)*3^{\wedge}(2-1)$	34587528	G	$(98*(7^6-5)+4^3)*(2+1)$
34572931	G	$98*(7^6-54)*3+2-1$	34587630	G	$98*(7^6-5+4-3)*(2+1)$
34572932	G	$98*(7^6-54)*3+2^{\wedge}1$	34587846	G	$(98*7^6-5/4^{\wedge}-3)*(2+1)$
34572933	G	$98*(7^6-54)*3+2+1$	34587924	G	$98*(7^6-(5+4)/3)*(2+1)$
34572939	G	$(98*(7^6-54)+3)*(2+1)$	34588161	G	$(98*7^6-5^4*3)*(2+1)$
34572951	G	$98*(7^6-54)*3+21$	34588218	G	$98*(7^6+5-4-3)*(2+1)$
34573126	G	$98*((7^6-54)*3+2)^{\wedge}1$	34589296	G	$98*((7^6+5-4)*3+2)^{\wedge}1$
34573812	G	$98*(7^6-54+3)* (2+1)$	34589394	G	$98*(7^6-5+4+3)*(2+1)$
34574694	G	$98*(7^6-5-43)* (2+1)$	34589451	G	$(98*7^6+5^4*3)*(2+1)$
34577634	G	$98*(7^6+5-43)* (2+1)$	34589688	G	$98*(7^6+(5+4)/3)*(2+1)$
34578516	G	$98*(7^6-5*(4+3))* (2+1)$	34589766	G	$(98*7^6+5/4^{\wedge}-3)*(2+1)$
34580868	G	$98*(7^6-(5+4)^3)*(2+1)$	34589982	G	$98*(7^6+5-4+3)*(2+1)$
34582044	G	$98*(7^6-5^4-3)*(2+1)$	34590084	G	$(98*(7^6+5)-4^3)*(2+1)$
34582905	G	$98*(7^6-5^4)*3-21$	34590147	G	$(98*(7^6+5)-43)*(2+1)$
34582917	G	$(98*(7^6-5^4)-3)*(2+1)$	34590243	G	$(98*(7^6+5)-4)*3-21$
34582923	G	$98*(7^6-5^4)*3-2-1$	34590261	G	$(98*(7^6+5)-4)*3-2-1$

34590262	G	$(98^{*(7^6+5)}-4)^{*3-2/1}$	34605564	G	$98^{*(7^6+54+3)^*(2+1)}$
34590263	G	$(98^{*(7^6+5)}-4)^{*3-2+1}$	34606152	G	$98^{*(7^6-5+4^3)^*(2+1)}$
34590264	G	$(98^{*(7^6+5)}-4)^{*3/(2-1)}$	34606446	G	$98^{*(7^6+5^4*3)^*(2+1)}$
34590265	G	$(98^{*(7^6+5)}-4)^{*3+2-1}$	34609092	G	$98^{*(7^6+5+4^3)^*(2+1)}$
34590266	G	$(98^{*(7^6+5)}-4)^{*3+2/1}$	34612806	G	$(98^{*7^6+}(5^4)^3)^*(2+1)$
34590267	G	$(98^{*(7^6+5)}+4)^{*3-21}$	34636434	G	$98^{*(7^6+54^3)^*(2+1)}$
34590272	G	$(98^{*(7^6+5)}-4/3)^*(2+1)$	34639224	G	$9^*(87^*((6+5^4)/3)^{2-1})$
34590275	G	$98^{*(7^6+5)^*(4-3+2)-1}$	34640006	G	$9^*(87^*((6+5^4)/3)^2-1)$
34590277	G	$98^{*(7^6+5)^*(4-3+2)+1}$	34640008	G	$9^*(87^*((6+5^4)/3)^2)+1$
34590280	G	$(98^{*(7^6+5)}+4/3)^*(2+1)$	34640790	G	$9^*(87^*((6+5^4)/3)^{2+1})$
34590285	G	$(98^{*(7^6+5)}-4)^{*3+21}$	34652016	G	$98^{*(7^6+5^4*3)^*(2+1)}$
34590286	G	$(98^{*(7^6+5)}+4)^{*3-2^1}$	34677318	G	$9^*(-8^7+65^4/3-21)$
34590287	G	$(98^{*(7^6+5)}+4)^{*3-2+1}$	34677480	G	$-9^*(8^7-65^4/3+2+1)$
34590289	G	$(98^{*(7^6+5)}+4)^{*3+2-1}$	34677486	G	$9^*-8^7+65^4*3-21$
34590290	G	$(98^{*(7^6+5)}+4)^{*3+2/1}$	34677488	G	$9^*(-8^7+65^4/3-2)-1$
34590291	G	$(98^{*(7^6+5)}+4)^{*3+2+1}$	34677489	G	$9^*(-8^7+65^4/3-2)^*1$
34590405	G	$(98^{*(7^6+5)}+43)^*(2+1)$	34677490	G	$9^*(-8^7+65^4/3-2)+1$
34590468	G	$(98^{*(7^6+5)}+4^3)^*(2+1)$	34677504	G	$9^*-8^7+65^4*3-2-1$
34590660	G	$(98^{*7^6+5^4})^*3-21$	34677506	G	$9^*-8^7+65^4*3-2+1$
34590668	G	$98^{*(7^6+5+4/3)^*(2+1)}$	34677508	G	$9^*-8^7+65^4*3+2-1$
34590672	G	$(98^{*7^6+5^4-3})^*(2+1)$	34677510	G	$9^*-8^7+65^4*3+2+1$
34590678	G	$(98^{*7^6+5^4})^*3-2-1$	34677524	G	$9^*(-8^7+65^4/3+2)-1$
34590680	G	$(98^{*7^6+5^4})^*3-2+1$	34677525	G	$9^*(-8^7+65^4/3+2)^*1$
34590681	G	$(98^{*7^6+5^4})^*3^*(2-1)$	34677526	G	$9^*(-8^7+65^4/3+2)+1$
34590682	G	$(98^{*7^6+5^4})^*3+2-1$	34677528	G	$9^*-8^7+65^4*3+21$
34590683	G	$(98^{*7^6+5^4})^*3+2^*1$	34677534	G	$-9^*(8^7-65^4/3-2-1)$
34590684	G	$(98^{*7^6+5^4})^*3+2+1$	34677696	G	$9^*(-8^7+65^4/3+21)$
34590690	G	$(98^{*7^6+5^4+3})^*(2+1)$	34682886	G	$98^{*(7^6+5^4*3)^*(2+1)}$
34590702	G	$(98^{*7^6+5^4})^*3+21$	34720740	G	$-9^*(8-7/6^5*4^3*21)$
34590766	G	$98^{*(7^6+5^4/3)^*(2+1)}$	34720884	G	$9^*(8+7/6^5*4^3*21)$
34591431	G	$98^{*(7^6+5+4)^*3-21}$	34748448	G	$98^{*(7^6+543)^*(2+1)}$
34591443	G	$(98^{*(7^6+5+4)}-3)^*(2+1)$	34771674	G	$98^{*(7^6+5^4-3)^*(2+1)}$
34591449	G	$98^{*(7^6+5+4)^*3-2-1}$	34772535	G	$98^{*(7^6+5^4)^*3-21}$
34591450	G	$98^{*(7^6+5+4)^*3-2/1}$	34772547	G	$(98^{*(7^6+5^4)}-3)^*(2+1)$
34591451	G	$98^{*(7^6+5+4)^*3-2+1}$	34772553	G	$98^{*(7^6+5^4)^*3-2-1}$
34591452	G	$98^{*(7^6+5+4)^*3^*(2-1)}$	34772554	G	$98^{*(7^6+5^4)^*3-2/1}$
34591453	G	$98^{*(7^6+5+4)^*3+2-1}$	34772555	G	$98^{*(7^6+5^4)^*3-2+1}$
34591461	G	$(98^{*(7^6+5+4)}+3)^*(2+1)$	34772556	G	$98^{*(7^6+5^4)^*3^*(2-1)}$
34591473	G	$98^{*(7^6+5+4)^*3+21}$	34772557	G	$98^{*(7^6+5^4)^*3+2-1}$
34591648	G	$98^{*((7^6+5+4)-3)^2^1}$	34772558	G	$98^{*(7^6+5^4)^*3+2^1}$
34592334	G	$98^{*(7^6+5+4+3)^*(2+1)}$	34772559	G	$98^{*(7^6+5^4)^*3+2+1}$
34593804	G	$98^{*(7^6+5+4^3)^*(2+1)}$	34772565	G	$(98^{*(7^6+5^4)}+3)^*(2+1)$
34594098	G	$98^{*(7^6+54/3)^*(2+1)}$	34772577	G	$98^{*(7^6+5^4)^*3+21}$
34594665	G	$98^{*(7^6+5^4)^*3-21}$	34773438	G	$98^{*(7^6+5^4+3)^*(2+1)}$
34594677	G	$(98^{*(7^6+5^4)}-3)^*(2+1)$	34823181	G	$(98^{*7^6+5^4(4+3)})^*(2+1)$
34594683	G	$98^{*(7^6+5^4)^*3-2-1}$	34908750	G	$(98+76)^5*4^3*21$
34594684	G	$98^{*(7^6+5^4)^*3-2^*1}$	34928938	G	$9^8-7^6*(5+4^3)-2^1$
34594685	G	$98^{*(7^6+5^4)^*3-2+1}$	35061198	G	$(98^{*7^6+54^3})^*(2+1)$
34594686	G	$98^{*(7^6+5^4)^*3^*(2-1)}$	35070063	G	$(987^*6)^{(-5+4+3)-21}$
34594687	G	$98^{*(7^6+5^4)^*3+2-1}$	35070105	G	$(987^*6)^{(-5+4+3)+21}$
34594688	G	$98^{*(7^6+5^4)^*3+2^1}$	35139328	G	$98^{*(7^6+5)^4*3/21}$
34594695	G	$(98^{*(7^6+5^4)}+3)^*(2+1)$	35163903	G	$9^8-(7^6+5)^*(4+3^*21)$
34595568	G	$98^{*(7^6+5^4+3)^*(2+1)}$	35164573	G	$9^8-(7^6-5)^*(4+3^*21)$
34596744	G	$98^{*(7^6+(5+4)^3)^*(2+1)}$	35412421	G	$9^8-7^6*(5^4-321)$
34599096	G	$98^{*(7^6+5^*(4+3))^*(2+1)}$	35412447	G	$98-7^6*(5^4-321)$
34599978	G	$98^{*(7^6-5+43)^*(2+1)}$	35475485	G	$(9+8)^7-(65^4+3)^*21$
34603800	G	$98^{*(7^6+54-3)^*(2+1)}$	35475611	G	$(9+8)^7-(65^4-3)^*21$
34604486	G	$98^{*((7^6+54)^3-2)^1}$	35488449	P	$9^8-(8-7)+6)^*(5^4-3-21)$
34604661	G	$98^{*(7^6+54)^*3-21}$	35516867	G	$9^8-(7^6+5)^4*3+2^1$
34604673	G	$(98^{*(7^6+54)}-3)^*(2+1)$	35517507	G	$9^8-(7^6-5)^4*3+2^1$
34604679	G	$98^{*(7^6+54)^*3-2-1}$	35631432	G	$9^8-(7^6+54)^*3*21$
34604680	G	$98^{*(7^6+54)^*3-2^*1}$	35638236	G	$9^8-(7^6-54)^*3*21$
34604681	G	$98^{*(7^6+54)^*3-2+1}$	35665596	G	$-9^8*((7-(6/5+4))^3-3-(2-1))$
34604682	G	$98^{*(7^6+54)^*3^*(2-1)}$	35700256	G	$-987+(65^4-3)^*2-1$
34604683	G	$98^{*(7^6+54)^*3+2-1}$	35700257	G	$-987+(65^4-3)^*2^*1$
34604684	G	$98^{*(7^6+54)^*3+2^1}$	35700258	G	$-987+(65^4-3)^*2+1$
34604685	G	$98^{*(7^6+54)^*3+2+1}$	35700268	G	$-987+(65^4+3)^*2-1$
34604691	G	$(98^{*(7^6+54)}+3)^*(2+1)$	35700269	G	$-987+(65^4+3)^*2^*1$
34604703	G	$98^{*(7^6+54)^*3+21}$	35700270	G	$-987+(65^4+3)^*2+1$
34604878	G	$98^{*((7^6+54)^3+2)^1}$	35700460	G	$9^*-87+(65^4-3)^*2-1$

35700461	G	$9^* - 87 + (65^4 - 3) * 2 * 1$	35702244	G	$987 + (65^4 + 3) * 2 + 1$
35700462	G	$9^* - 87 + (65^4 - 3) * 2 + 1$	35765137	G	$9 - 8 * (7^6 * (5 - 43) + 21)$
35700472	G	$9^* - 87 + (65^4 + 3) * 2 - 1$	35765266	G	$-9 - 8 / (7^6 - 6 / (5 - 43)) - 21$
35700473	G	$9^* - 87 + (65^4 + 3) * 2 / 1$	35765281	G	$9 - 8 * (7^6 * (5 - 43) + 2 + 1)$
35700474	G	$9^* - 87 + (65^4 + 3) * 2 + 1$	35765284	G	$9 - 8 / (7^6 - 6 / (5 - 43)) - 21$
35700557	G	$98^* - 7 + (65^4 - 3) * 2 - 1$	35765285	G	$-9 - 8 / (7^6 - 6 / (5 - 43)) - 2^{\wedge} 1$
35700558	G	$98^* - 7 + (65^4 - 3) * 2 * 1$	35765286	G	$-9 - 8 / (7^6 - 6 / (5 - 43)) - 2 + 1$
35700559	G	$98^* - 7 + (65^4 - 3) * 2 + 1$	35765288	G	$-9 - 8 / (7^6 - 6 / (5 - 43)) + 2 - 1$
35700569	G	$98^* - 7 + (65^4 + 3) * 2 - 1$	35765289	G	$-9 - 8 / (7^6 - 6 / (5 - 43)) + 2 * 1$
35700570	G	$98^* - 7 + (65^4 + 3) * 2 / 1$	35765290	G	$-9 - 8 / (7^6 - 6 / (5 - 43)) + 2 + 1$
35700571	G	$98^* - 7 + (65^4 + 3) * 2 + 1$	35765302	G	$9 - 8 / (7^6 - 6 / (5 - 43)) - 2 - 1$
35700739	G	$9^* - 8^* 7 + (65^4 - 3) * 2 - 1$	35765303	G	$9 - 8 * 7^6 * (5 - 43) - 2 * 1$
35700740	G	$9^* - 8^* 7 + (65^4 - 3) * 2 * 1$	35765304	G	$9 - 8 / (7^6 - 6 / (5 - 43)) - 2 + 1$
35700741	G	$9^* - 8^* 7 + (65^4 - 3) * 2 + 1$	35765306	G	$9 - 8 / (7^6 - 6 / (5 - 43)) + 2 - 1$
35700751	G	$9^* - 8^* 7 + (65^4 + 3) * 2 - 1$	35765307	G	$9 - 8 * 7^6 * (5 - 43) + 2 * 1$
35700752	G	$9^* - 8^* 7 + (65^4 + 3) * 2 * 1$	35765308	G	$9 - 8 / (7^6 - 6 / (5 - 43)) + 2 + 1$
35700753	G	$9^* - 8^* 7 + (65^4 + 3) * 2 + 1$	35765313	G	$9 - 8 * (7^6 * (5 - 43) - 2 + 1)$
35701108	G	$-9^* (8 + 7) + (65^4 - 3) * 2 - 1$	35765326	G	$9 - 8 / (7^6 - 6 / (5 - 43)) + 21$
35701109	G	$9^* (-8 - 7) + (65^4 - 3) * 2 / 1$	35765329	G	$9 - 8 * (7^6 * (5 - 43) - 2 - 1)$
35701110	G	$-9^* (8 + 7) + (65^4 - 3) * 2 + 1$	35765473	G	$9 - 8 * (7^6 * (5 - 43) - 21)$
35701121	G	$9^* (-8 - 7) + (65^4 + 3) * 2 * 1$	35842743	P	$9^{\wedge} (- (8 - 7) + 6) * (5^{\wedge} 4 + 3 - 21)$
35701137	G	$(-9 - 8) * 7 + (65^4 + 3) * 2^{\wedge} 1$	35987760	G	$9^{\wedge} 8 - 7^6 * 5^4 * 3 - 21$
35701139	G	$-98 - 7 + (65^4 - 3) * 2 * 1$	35987778	G	$9^{\wedge} 8 - 7^6 * 5^4 * 3 - 2 - 1$
35701148	G	$9 - 87 + (65^4 - 3) * 2 * 1$	35987780	G	$9^{\wedge} 8 - 7^6 * 5^4 * 3 - 2 + 1$
35701165	G	$9 - 87 + (65^4 - 3) * 2 - 1$	36105135	G	$9^{\wedge} 8 + (7^6 + 5) * (4 - 3 * 21)$
35701167	G	$9 - 87 + (65^4 - 3) * 2 + 1$	36105428	G	$9^{\wedge} 8 + 7^6 * (5 - 4^3) - 2^{\wedge} 1$
35701176	G	$9^* - 8 - 7 + (65^4 + 3) * 2 - 1$	36105432	G	$9^{\wedge} 8 + 7^6 * (5 - 4^3) + 2^{\wedge} 1$
35701177	G	$9 - 87 + (65^4 + 3) * 2 - 1$	36105725	G	$9^{\wedge} 8 + (7^6 - 5) * (4 - 3 * 21)$
35701179	G	$9 - 87 + (65^4 + 3) * 2 + 1$	36531459	G	$9^* (87 * 6^{\wedge} (5 + 4 - 3) - 21)$
35701180	G	$9^* - 8 + 7 + (65^4 - 3) * 2 + 1$	36531837	G	$9^* (87 * 6^{\wedge} (5 + 4 - 3) + 21)$
35701190	G	$9^* - 8 + 7 + (65^4 + 3) * 2 - 1$	36629136	G	$9^* 8 * (7^6 * 5 - 43^{\wedge} (2 + 1))$
35701191	G	$9^* - 8 + 7 + (65^4 + 3) * 2 * 1$	36693354	G	$9^{\wedge} 8 - 7^6 * 54 - 321$
35701309	G	$9 + 8^* 7 + (65^4 - 3) * 2 / 1$	36693612	G	$9^{\wedge} 8 - 7^6 * 54 - 3^* 21$
35701310	G	$9 + 8^* 7 + (65^4 - 3) * 2 + 1$	36693642	G	$9^{\wedge} 8 - 7^6 * 54 - 32 - 1$
35701320	G	$9^* 8 - 7 + (65^4 + 3) * 2 - 1$	36693643	G	$9^{\wedge} 8 - 7^6 * 54 - 32^{\wedge} 1$
35701321	G	$9^* 8 + 7 + (65^4 + 3) * 2 / 1$	36693644	G	$9^{\wedge} 8 - 7^6 * 54 - 32 + 1$
35701323	G	$9^* 8 + 7 + (65^4 - 3) * 2 * 1$	36693651	G	$9^{\wedge} 8 - 7^6 * 54 - 3 - 21$
35701324	G	$9^* 8 + 7 + (65^4 - 3) * 2 + 1$	36693665	G	$9^{\wedge} 8 - 7^6 * 54 - 3^{\wedge} 2 - 1$
35701333	G	$-9 + 87 + (65^4 + 3) * 2 - 1$	36693666	G	$9^{\wedge} 8 - 7^6 * 54 - 3^{\wedge} 2 * 1$
35701335	G	$98 - 7 + (65^4 - 3) * 2 / 1$	36693668	G	$9^{\wedge} 8 - 7^6 * 54 - 3^{\wedge} 2 - 1$
35701352	G	$9 + 87 + (65^4 + 3) * 2 / 1$	36693671	G	$9^{\wedge} 8 - 7^6 * 54 - 3 - 2 + 1$
35701361	G	$98 + 7 + (65^4 + 3) * 2 / 1$	36693673	G	$9^{\wedge} 8 - 7^6 * 54 - 3 - 2 - 1$
35701363	G	$(9 + 8) * 7 + (65^4 - 3) * 2 / 1$	36693677	G	$9^{\wedge} 8 - 7^6 * 54 + 3 - 2 + 1$
35701379	G	$9^* (8 + 7) + (65^4 - 3) * 2^{\wedge} 1$	36693679	G	$9^{\wedge} 8 - 7^6 * 54 + 3 - 2 - 1$
35701390	G	$9^* (8 + 7) + (65^4 + 3) * 2 - 1$	36693683	G	$9^{\wedge} 8 - 7^6 * 54 + 3^{\wedge} 2 - 1$
35701391	G	$9^* (8 + 7) + (65^4 + 3) * 2^{\wedge} 1$	36693693	G	$9^{\wedge} 8 - 7^6 * 54 - 3 + 21$
35701392	G	$9^* (8 + 7) + (65^4 + 3) * 2 + 1$	36693738	G	$9^{\wedge} 8 - 7^6 * 54 + 3 * 21$
35701747	G	$9^* 8^* 7 + (65^4 - 3) * 2 - 1$	36706505	G	$9 + 8 - 7^6 * (5 + 4 - 321)$
35701748	G	$9^* 8^* 7 + (65^4 - 3) * 2 * 1$	36706560	G	$9^* 8 - 7^6 * (5 + 4 - 321)$
35701749	G	$9^* 8^* 7 + (65^4 - 3) * 2 + 1$	36706586	G	$98 - 7^6 * (5 + 4 - 321)$
35701759	G	$9^* 8^* 7 + (65^4 + 3) * 2 - 1$	36928972	G	$9^{\wedge} 8 - 7^6 * (5^* 4 + 32) - 1$
35701760	G	$9^* 8^* 7 + (65^4 + 3) * 2 * 1$	36928974	G	$9^{\wedge} 8 - 7^6 * (5^* 4 + 32) + 1$
35701761	G	$9^* 8^* 7 + (65^4 + 3) * 2 + 1$	36940806	G	$98 * (7^6 + (5^* 4)^3) * (2 + 1)$
35701929	G	$98^* 7 + (65^4 - 3) * 2 - 1$	37012500	G	$987 * 6^* 5^4 * (3^2 + 1)$
35701930	G	$98^* 7 + (65^4 - 3) * 2 * 1$	37025124	G	$9876 * (5^4 * 3^2 - 1)$
35701931	G	$98^* 7 + (65^4 - 3) * 2 + 1$	37034999	G	$9876 * 5^4 * 3^2 - 1$
35701941	G	$98^* 7 + (65^4 + 3) * 2 - 1$	37044876	G	$9876 * (5^4 * 3^2 + 1)$
35701942	G	$98^* 7 + (65^4 + 3) * 2 / 1$	37240000	G	$98 * 76 * 5^4 * (3^2 - 1)$
35701943	G	$98^* 7 + (65^4 + 3) * 2 + 1$	37269348	G	$9^{\wedge} 8 - (7^6 + 54^3) * 21$
35702026	G	$9^* 87 + (65^4 - 3) * 2 - 1$	37293149	G	$9 - 8 - (7^6 - 5) * (4 - 321)$
35702027	G	$9^* 87 + (65^4 - 3) * 2 / 1$	37293165	G	$9 + 8 - (7^6 - 5) * (4 - 321)$
35702028	G	$9^* 87 + (65^4 - 3) * 2 + 1$	37293220	G	$9^* 8 - (7^6 - 5) * (4 - 321)$
35702038	G	$9^* 87 + (65^4 + 3) * 2 - 1$	37293246	G	$98 - (7^6 - 5) * (4 - 321)$
35702039	G	$9^* 87 + (65^4 + 3) * 2^{\wedge} 1$	37296319	G	$9 - 8 - (7^6 + 5) * (4 - 321)$
35702040	G	$9^* 87 + (65^4 + 3) * 2 + 1$	37296335	G	$9 + 8 - (7^6 + 5) * (4 - 321)$
35702230	G	$987 + (65^4 - 3) * 2 - 1$	37296390	G	$9^* 8 - (7^6 + 5) * (4 - 321)$
35702231	G	$987 + (65^4 - 3) * 2^{\wedge} 1$	37296416	G	$98 - (7^6 + 5) * (4 - 321)$
35702232	G	$987 + (65^4 - 3) * 2 + 1$	37564705	G	$9 - 8 + (7^6 - 5^4) * 321$
35702242	G	$987 + (65^4 + 3) * 2 - 1$	37564721	G	$9 + 8 + (7^6 - 5^4) * 321$
35702243	G	$987 + (65^4 + 3) * 2^{\wedge} 1$	37564776	G	$9^* 8 + (7^6 - 5^4) * 321$

37564802	G	$98+(7^6-5^4)*321$	38234398	G	$98+(7^6-5)* (4+321)$
37665879	G	$(9^8*7-6-5-4)/(3^2-1)$	38237551	G	$9-8+(7^6+5)* (4+321)$
37711872	G	$9/8^{\wedge}(7-6-5)* (4^{\wedge}(3+2)-1)$	38237567	G	$9+8+(7^6+5)* (4+321)$
37747996	G	$9-8+(7^6-54)*321$	38237622	G	$9*8+(7^6+5)* (4+321)$
37752479	G	$9^8-(7^6*5+4)*3^2-1$	38237648	G	$98+(7^6+5)* (4+321)$
37752481	G	$9^8-(7^6*5+4)*3^2+1$	38263265	G	$9^{\wedge}((8+7)/6)* (54^{\wedge}3-2)-1$
37752553	G	$9^8-(7^6*5-4)*3^2+1$	38263267	G	$9^{\wedge}((8+7)/6)* (54^{\wedge}3-2)+1$
37758981	G	$9*8+(7^6-5*4)*321$	38264237	G	$9^{\wedge}((8+7)/6)* (54^{\wedge}3+2)-1$
37762441	G	$9-8+(7^6-5-4)*321$	38264239	G	$9^{\wedge}((8+7)/6)* (54^{\wedge}3+2)+1$
37762457	G	$9+8+(7^6-5-4)*321$	38322801	P	$9^{\wedge}(-(8-7)+6)* (5^4+3+21)$
37762512	G	$9*8+(7^6-5-4)*321$	38371703	G	$98*(7^6+5^{\wedge}(4+3))*2-1$
37762538	G	$98+(7^6-5-4)*321$	38371704	G	$98*(7^6+5^{\wedge}(4+3))*2/1$
37765009	G	$9-8+(7^6-5+4)*321$	38371705	G	$98*(7^6+5^{\wedge}(4+3))*2+1$
37765025	G	$9+8+(7^6-5+4)*321$	38433640	G	$98*(7^6+5)* (4-(3/2)^{-1})$
37765080	G	$9*8+(7^6-5+4)*321$	38529468	G	$(9^8-7+(6*54)^{\wedge}3)/2-1$
37765106	G	$98+(7^6-5+4)*321$	38529469	G	$(9^8-7+(6*54)^{\wedge}3)/2*1$
37765651	G	$9-8+(7^6+5-4)*321$	38529470	G	$(9^8-7+(6*54)^{\wedge}3)/2+1$
37765667	G	$9+8+(7^6+5-4)*321$	38529475	G	$(9^8+7+(6*54)^{\wedge}3)/2-1$
37765722	G	$9*8+(7^6+5-4)*321$	38529476	G	$(9^8+7+(6*54)^{\wedge}3)/2*1$
37765748	G	$98+(7^6+5-4)*321$	38529477	G	$(9^8+7+(6*54)^{\wedge}3)/2+1$
37768219	G	$9-8+(7^6+5+4)*321$	38693523	G	$9^8-(7^6+5)* (4+32+1)$
37768235	G	$9+8+(7^6+5+4)*321$	38693893	G	$9^8-(7^6-5)* (4+32+1)$
37768290	G	$9*8+(7^6+5+4)*321$	38693949	G	$((9+8)*7^6-54^{\wedge}3)*21$
37768316	G	$98+(7^6+5+4)*321$	38742047	G	$(9^8-7+6)/(5-4+3^2)-1$
37771821	G	$9*8+(7^6+5*4)*321$	38772479	G	$(9^8*7-65^{\wedge}4/3)* (2+1)$
37782664	G	$9-8+(7^6+54)*321$	38928831	G	$9^8-(7^6+5)* (4+32-1)$
37782680	G	$9+8+(7^6+54)*321$	38928985	G	$9^8-7^6*5*(4+3)-21$
37782735	G	$9*8+(7^6+54)*321$	38929027	G	$9^8-7^6*5*(4+3)+21$
37782761	G	$98+(7^6+54)*321$	38929181	G	$9^8-(7^6-5)* (4+32-1)$
37788525	G	$9*(8+7)* (6^{\wedge}(-5+4*3)-21)$	38987487	G	$987*(6+5^4*3)*21$
37794195	G	$9*(8+7)* (6^{\wedge}(-5+4*3)+21)$	39164303	G	$9^8-7^6*(5-4+32)-1$
37798386	G	$-9+8^7+(65^4-3)*2-1$	39164305	G	$9^8-7^6*(5-4+32)+1$
37798387	G	$-9+8^7+(65^4-3)*2/1$	39261952	G	$9^8-(7^6+5^4)*32-1$
37798388	G	$-9+8^7+(65^4-3)*2+1$	39261953	G	$9^8-(7^6+5^4)*32^{\wedge}1$
37798398	G	$-9+8^7+(65^4+3)*2-1$	39261954	G	$9^8-(7^6+5^4)*32+1$
37798399	G	$-9+8^7+(65^4+3)*2/1$	39280224	G	$9^8-(7^6+54)*32-1$
37798400	G	$-9+8^7+(65^4+3)*2+1$	39280225	G	$9^8-(7^6+54)*32^{\wedge}1$
37798404	G	$9+8^7+(65^4-3)*2-1$	39280226	G	$9^8-(7^6+54)*32+1$
37798405	G	$9+8^7+(65^4-3)*2^{\wedge}1$	39281313	G	$9^8-(7^6+5*4)*32^{\wedge}1$
37798406	G	$9+8^7+(65^4-3)*2+1$	39281664	G	$9^8-(7^6+5+4)*32-1$
37798416	G	$9+8^7+(65^4+3)*2-1$	39281665	G	$9^8-(7^6+5+4)*32*1$
37798417	G	$9+8^7+(65^4+3)*2^{\wedge}1$	39281666	G	$9^8-(7^6+5+4)*32+1$
37798418	G	$9+8^7+(65^4+3)*2+1$	39281921	G	$9^8-(7^6+5-4)*32*1$
37918125	G	$9*(8+7+6)/(5^{\wedge}-4/321)$	39281922	G	$9^8-(7^6+5-4)*32+1$
37965955	G	$9-8+(7^6+5^4)*321$	39281985	G	$9^8-(7^6-5+4)*32^{\wedge}1$
37965971	G	$9+8+(7^6+5^4)*321$	39281986	G	$9^8-(7^6-5+4)*32+1$
37966026	G	$9*8+(7^6+5^4)*321$	39282240	G	$9^8-(7^6-5-4)*32-1$
37966052	G	$98+(7^6+5^4)*321$	39282241	G	$9^8-(7^6-5-4)*32^{\wedge}1$
37968507	P	$9^{\wedge}(-(8-7)+6)* (5^4-3+21)$	39282242	G	$9^8-(7^6-5-4)*32+1$
37987578	G	$9^8-(7^6+5)*43-21$	39282593	G	$9^8-(7^6-5*4)*32^{\wedge}1$
37987598	G	$9^8-(7^6+5)*43-2+1$	39283680	G	$9^8-(7^6-54)*32-1$
37987600	G	$9^8-(7^6+5)*43+2-1$	39283681	G	$9^8-(7^6-54)*32^{\wedge}1$
37987601	G	$9^8-(7^6+5)*43+2*1$	39283682	G	$9^8-(7^6-54)*32+1$
37987602	G	$9^8-(7^6+5)*43+2+1$	39301952	G	$9^8-(7^6-5^4)*32-1$
37987620	G	$9^8-(7^6+5)*43+21$	39301953	G	$9^8-(7^6-5^4)*32^{\wedge}1$
37988029	G	$9^8-(7^6-5)*43*(2-1)$	39301954	G	$9^8-(7^6-5^4)*32+1$
37988030	G	$9^8-(7^6-5)*43+2-1$	39399601	G	$9^8+7^6*(5-4-32)-1$
37988031	G	$9^8-(7^6-5)*43+2*1$	39399603	G	$9^8+7^6*(5-4-32)+1$
37988032	G	$9^8-(7^6-5)*43+2+1$	39420000	G	$9*876*5^4*(3^2-1)$
37988050	G	$9^8-(7^6-5)*43+21$	39517250	G	$9^8-7^6*5^4*3/2-1$
38118279	G	$(9-8+7^6*54*3)*2+1$	39517251	G	$9^8-7^6*5^4*3/2^{\wedge}1$
38118309	G	$(9+8+7^6*54*3)*2-1$	39517252	G	$9^8-7^6*5^4*3/2+1$
38118311	G	$(9+8+7^6*54*3)*2+1$	39616200	G	$9*8*((7^6+54^{\wedge}3)*2-1)$
38118471	G	$(98+7^6*54*3)*2-1$	39616263	G	$9*(8*(7^6+54^{\wedge}3)*2-1)$
38118473	G	$(98+7^6*54*3)*2+1$	39616271	G	$9*8*(7^6+54^{\wedge}3)*2-1$
38223111	G	$9^8-7^6*(5+4+32)-1$	39616272	G	$9*8*(7^6+54^{\wedge}3)*2/1$
38223113	G	$9^8-7^6*(5+4+32)+1$	39616273	G	$9*8*(7^6+54^{\wedge}3)*2+1$
38234301	G	$9-8+(7^6-5)* (4+321)$	39616281	G	$9*(8*(7^6+54^{\wedge}3)*2+1)$
38234317	G	$9+8+(7^6-5)* (4+321)$	39616344	G	$9*8*((7^6+54^{\wedge}3)*2+1)$
38234372	G	$9*8+(7^6-5)* (4+321)$	39634755	G	$9^8+(7^6+5)* (4-32-1)$

39635045	G	$9^8+(7^6-5)*(4-32-1)$	40472817	G	$9+8*((7^6+5)*43-21)$
39853323	G	$9^8-(7^6+5^4)*3^(2+1)$	40472946	G	$-9+8*(7^6+5)*43-21$
39868740	G	$9^8-(7^6+54)*3^(2+1)$	40472964	G	$9+8*(7^6+5)*43-21$
39869955	G	$9^8-(7^6+5+4)*3^(2+1)$	40472967	G	$-9+8*(7^6+5)*43^(2-1)$
39870063	G	$9^8+(7^6+5)*(4-32+1)$	40472969	G	$9+8*((7^6+5)*43-2)^1$
39870171	G	$9^8-(7^6+5-4)*3^(2+1)$	40472983	G	$9+8*(7^6+5)*43-2*1$
39870225	G	$9^8-(7^6-5+4)*3^(2+1)$	40472985	G	$9+8*(7^6+5)*43^(2-1)$
39870333	G	$9^8+(7^6-5)*(4-32+1)$	40472987	G	$9+8*(7^6+5)*43+2*1$
39870441	G	$9^8-(7^6-5-4)*3^(2+1)$	40472988	G	$-9+8*(7^6+5)*43+21$
39887073	G	$9^8-(7^6-5^4)*3^(2+1)$	40473001	G	$9+8*((7^6+5)*43+2)^1$
40000116	G	$(9+8)*(7^6*5^4-32*1)$	40502025	G	$(9*(8+7))^-6/(5^-4+32))^-1$
40000339	G	$(9+8)*7^6*5^4-321$	40517160	G	$9^8-(7^6+5)*43/2^1$
40000575	G	$(9+8)*(7^6*5^4-3-2*1)$	40517375	G	$9^8-(7^6-5)*43/2^1$
40000588	G	$(9+8)*(7^6*5^4-3)-21$	40562904	G	$9^8-(7^6+5^4+3)*21$
40000597	G	$(9+8)*7^6*5^4-3*21$	40563030	G	$9^8-(7^6+5^4-3)*21$
40000606	G	$(9+8)*(7^6*5^4-3)-2-1$	40564689	G	$9^8-(7^6+543)*21$
40000608	G	$(9+8)*(7^6*5^4-3)-2+1$	40571577	G	$9^8-(7^6+5*43)*21$
40000610	G	$(9+8)*(7^6*5^4-3)+2-1$	40572690	G	$9^8-(7^6+54*3)*21$
40000612	G	$(9+8)*(7^6*5^4-3)+2+1$	40574643	G	$9^8-(7^6+5+4^3)*21$
40000628	G	$(9+8)*7^6*5^4-32*1$	40574853	G	$9^8-(7^6-5+4^3)*21$
40000630	G	$(9+8)*(7^6*5^4-3)+21$	40574895	G	$9^8-(7^6+54+3)*21$
40000643	G	$(9+8)*(7^6*5^4-3+2*1)$	40575021	G	$9^8-(7^6+54-3)*21$
40000651	G	$(9+8)*7^6*5^4-3*(2+1)$	40575084	G	$9^8-(7^6+5+43)*21$
40000655	G	$(9+8)*7^6*5^4-3-2*1$	40575294	G	$9^8-(7^6-5+43)*21$
40000657	G	$(9+8)*7^6*5^4-3*(2-1)$	40575609	G	$9^8-(7^6+5*4+3)*21$
40000659	G	$(9+8)*7^6*5^4-3+2*1$	40575735	G	$9^8-(7^6+5*4-3)*21$
40000663	G	$(9+8)*7^6*5^4+3*(2-1)$	40575840	G	$9^8-(7^6+5+4+3)*21$
40000677	G	$(9+8)*(7^6*5^4+3-2*1)$	40575966	G	$9^8-(7^6+5+4-3)*21$
40000690	G	$(9+8)*(7^6*5^4+3)-21$	40576008	G	$9^8-(7^6+5-4+3)*21$
40000708	G	$(9+8)*(7^6*5^4+3)-2-1$	40576050	G	$9^8-(7^6-5+4+3)*21$
40000710	G	$(9+8)*(7^6*5^4+3)-2+1$	40576134	G	$9^8-(7^6+5-4-3)*21$
40000712	G	$(9+8)*(7^6*5^4+3)+2-1$	40576155	G	$9^8-(7^6+(5-4-3)*21)$
40001204	G	$(9+8)*(7^6*5^4+32*1)$	40576176	G	$9^8-(7^6-5+4-3)*21$
40004654	G	$9^8-7^6*543/21$	40576218	G	$9^8-(7^6-5-4+3)*21$
40118381	G	$9+8*7^6*(5^4+321)$	40576344	G	$9^8-(7^6-5-4-3)*21$
40118407	G	$98+7^6*(5^4+321)$	40576449	G	$9^8-(7^6-5*4+3)*21$
40223144	G	$9^8-7^6*(5+43)/2-1$	40576575	G	$9^8-(7^6-5*4-3)*21$
40223146	G	$9^8-7^6*(5+43)/2+1$	40576890	G	$9^8-(7^6+5-43)*21$
40340793	G	$9^8+7^6*(5+4-32)-1$	40577100	G	$9^8-(7^6-5-43)*21$
40340795	G	$9^8+7^6*(5+4-32)+1$	40577163	G	$9^8-(7^6-54+3)*21$
40438596	G	$9^8-(7+6)/(5^4-4/321)$	40577289	G	$9^8-(7^6-54-3)*21$
40458442	G	$9^8-7^6*(54-32)-1$	40577331	G	$9^8-(7^6+5-4^3)*21$
40458444	G	$9^8-7^6*(54-32)+1$	40577541	G	$9^8-(7^6-5-4^3)*21$
40469377	G	$9+8*((7^6-5)*43-21)$	40579494	G	$9^8-(7^6-54*3)*21$
40469524	G	$9+8*(7^6-5)*43-21$	40580607	G	$9^8-(7^6-5*43)*21$
40469527	G	$-9+8*(7^6-5)*43^(2-1)$	40587495	G	$9^8-(7^6-543)*21$
40469529	G	$9+8*((7^6-5)*43-2)^1$	40589154	G	$9^8-(7^6-5^4+3)*21$
40469543	G	$9+8*(7^6-5)*43-2*1$	40589280	G	$9^8-(7^6-5^4-3)*21$
40469545	G	$9+8*(7^6-5)*43^(2-1)$	40598225	G	$(9^8-7+65^4)/3*2-1$
40469547	G	$9+8*(7^6-5)*43+2*1$	40598226	G	$(9^8-7+65^4)/3*2/1$
40469548	G	$-9+8*(7^6-5)*43+21$	40598227	G	$(9^8-7+65^4)/3*2+1$
40469561	G	$9+8*((7^6-5)*43+2)^1$	40693420	G	$9^8-7^6*5^4-321$
40469566	G	$9+8*(7^6-5)*43+21$	40693678	G	$9^8-7^6*5^4-3*21$
40469713	G	$9+8*((7^6-5)*43+21)$	40693708	G	$9^8-7^6*5^4-32-1$
40471030	P	$-(9-(8*7^6-5)*43+2)^1$	40693710	G	$9^8-7^6*5^4-32+1$
40471032	G	$-9+(8*7^6-5)*43^(2-1)$	40693717	G	$9^8-7^6*5^4-3-21$
40471034	P	$-(9-(8*7^6-5)*43-2)^1$	40693734	G	$9^8-7^6*5^4-3*2-1$
40471049	G	$9+(8*7^6-5)*43-2+1$	40693737	G	$9^8-7^6*5^4-3-2+1$
40471050	G	$9+(8*7^6-5)*43^(2-1)$	40693738	G	$9^8-7^6*5^4-3^(2-1)$
40471051	G	$9+(8*7^6-5)*43+2-1$	40693739	G	$9^8-7^6*5^4-3+2-1$
40471071	G	$9+(8*7^6-5)*43+21$	40693759	G	$9^8-7^6*5^4-3+21$
40471459	G	$9+(8*7^6+5)*43-21$	40694062	G	$9^8-7^6*5^4+321$
40471460	P	$-(9-(8*7^6+5)*43+2)^1$	40811389	G	$9^8+7^6*(5-43)/2-1$
40471464	P	$-(9-(8*7^6+5)*43-2)^1$	40811391	G	$9^8+7^6*(5-43)/2+1$
40471477	G	$9+(8*7^6+5)*43-2-1$	41164257	G	$9^8-(7^6+5)*4^4(3-2+1)$
40471479	G	$9+(8*7^6+5)*43-2+1$	41164417	G	$9^8-(7^6-5)*4^4(3-2+1)$
40471481	G	$9+(8*7^6+5)*43+2-1$	41193828	G	$9^8-(7^6-5)/(4/3/21)$
40471482	G	$9+(8*7^6+5)*43+2^1$	41281953	G	$9^8-(7^6*5+4)*3-21$
40471483	G	$9+(8*7^6+5)*43+2+1$	41281972	G	$9^8-(7^6*5+4)*3-2*1$
40471501	G	$9+(8*7^6+5)*43+21$	41281976	G	$9^8-(7^6*5+4)*3+2*1$

41281985	G	$9^8 - 7^6 * (5 + 4 * 3 - 2) - 1$	42001764	G	$((9+8) * 7^6 + 54 - 3) * 21$
41281987	G	$9^8 - 7^6 * 5 * (4 - 3 + 2) + 1$	42001890	G	$((9+8) * 7^6 + 54 + 3) * 21$
41281995	G	$9^8 - (7^6 * 5 + 4) * 3 + 21$	42005208	G	$((9+8) * 7^6 + 5 * 43) * 21$
41282000	G	$9^8 - (7^6 * 5 - 4) * 3 + 2^4$	42012096	G	$((9+8) * 7^6 + 543) * 21$
41282019	G	$9^8 - (7^6 * 5 - 4) * 3 + 21$	42013755	G	$((9+8) * 7^6 + 5^4 - 3) * 21$
41305064	G	$9^8 * 7^6 * 5 - 4^4 (3^2 + 1)$	42013881	G	$((9+8) * 7^6 + 5^4 + 3) * 21$
41399564	G	$9^8 - (7^6 + 5) * (4 + 3) * 2 - 1$	42044433	G	$9^8 - 76 * (5^4 + 3) * 21$
41399566	G	$9^8 - (7^6 + 5) * (4 + 3) * 2 + 1$	42049158	G	$9^8 - (76 * 5^4 + 3) * 21$
41399704	G	$9^8 - (7^6 - 5) * (4 + 3) * 2 - 1$	42049284	G	$9^8 - (76 * 5^4 - 3) * 21$
41399706	G	$9^8 - (7^6 - 5) * (4 + 3) * 2 + 1$	42054009	G	$9^8 - 76 * (5^4 - 3) * 21$
41409900	G	$9^8 - 7^6 * 5 - 4^4 (3^2 + 1)$	42058728	G	$9^8 * (7^6 * 5 - 4^4 (3 + 2 + 1))$
41517350	G	$9^8 - (7^6 - 5) * (4 + 3^2) + 1$	42105482	G	$9^8 - ((7^6 + 5) * 4 + 3) * 2 - 1$
41526720	G	$9^8 - 76 * 5^4 * 32 - 1$	42105484	G	$9^8 - ((7^6 + 5) * 4 + 3) * 2 + 1$
41574221	G	$9^8 - 76 * 5^4 * (32 - 1)$	42105488	G	$9^8 - (7^6 + 5) / (4/32) - 1$
41634871	G	$9^8 - (7^6 + 5) * 4 * 3 - 2 * 1$	42105490	G	$9^8 - (7^6 + 5) / (4/32) + 1$
41634875	G	$9^8 - (7^6 + 5) * 4 * 3 + 2 * 1$	42105496	G	$9^8 - ((7^6 + 5) * 4 - 3) * 2 + 1$
41634932	G	$9^8 + 7^6 * (5 * 4 - 32) - 1$	42105562	G	$9^8 - ((7^6 - 5) * 4 + 3) * 2 - 1$
41634934	G	$9^8 + 7^6 * (5 * 4 - 32) + 1$	42105564	G	$9^8 - ((7^6 - 5) * 4 + 3) * 2 + 1$
41634991	G	$9^8 - (7^6 - 5) * 4 * 3 - 2 * 1$	42105568	G	$9^8 - (7^6 - 5) / (4/32) - 1$
41634995	G	$9^8 - (7^6 - 5) * 4 * 3 + 2 * 1$	42105570	G	$9^8 - (7^6 - 5) / (4/32) + 1$
41638077	G	$9^8 * (7^6 * 5 - 43^2 (2 + 1))$	42105574	G	$9^8 - ((7^6 - 5) * 4 - 3) * 2 - 1$
41764221	G	$9^8 - 76 * 5^4 * 3^2 (2 + 1)$	42105576	G	$9^8 - ((7^6 - 5) * 4 - 3) * 2 + 1$
41870144	G	$9^8 - (7^6 * 5 + 43) * 2 - 1$	42191721	G	$9^8 + 76 * 5^4 * (3 - 21)$
41870146	G	$9^8 - (7^6 * 5 + 43) * 2 + 1$	42196332	G	$9^8 - 7^6 * 5 - 4^3 * 2^4$
41870230	G	$9^8 - 7^6 * 5^4 (4 - 3) * 2 - 1$	42206720	G	$9^8 - 7^6 * 5^4 * 32 - 1$
41870318	G	$9^8 - (7^6 * 5 - 43) * 2 + 1$	42210606	G	$9^8 + (7^6 - 54^3) * 21$
41887552	G	$9^8 * 76 * (5^4 * 3^2 - 1)$	42218803	G	$9^8 - (7^6 + 5^4) / (3/21)$
41894902	G	$9^8 * (76 * 5^4 * 3^2 - 1)$	42220511	G	$9^8 * (7^6 * 5 - 43^2) - 1$
41895098	G	$9^8 * (76 * 5^4 * 3^2 + 1)$	42220512	G	$9^8 * (7^6 * 5 - 43^2) ^ 1$
41902448	G	$9^8 * 76 * (5^4 * 3^2 + 1)$	42220513	G	$9^8 * (7^6 * 5 - 43^2) + 1$
41982254	G	$9^8 - (7^6 + 5^4) * 3^2 - 1$	42221382	G	$9^8 - (7^6 + 54^3) * (2 + 1)$
41982256	G	$9^8 - (7^6 + 5^4) * 3^2 + 1$	42222800	G	$9^8 - (7^6 + 54) / (3/21)$
41987393	G	$9^8 - (7^6 + 54) * 3^2 - 1$	42223038	G	$9^8 - (7^6 + 5^4) / (3/21)$
41987395	G	$9^8 - (7^6 + 54) * 3^2 + 1$	42223318	G	$9^8 - (7^6 - 5^4) / (3/21)$
41987505	G	$((9+8) * 7^6 - 5^4 - 3) * 21$	42223556	G	$9^8 - (7^6 - 54) / (3/21)$
41987559	G	$9^8 * 7^6 * (5 + 4) - 321$	42227553	G	$9^8 - (7^6 - 5^4) / (3/21)$
41987631	G	$((9+8) * 7^6 - 5^4 + 3) * 21$	42232971	G	$9^8 - 7^6 / (5^4 - 4 / (32 - 1))$
41987798	G	$9^8 - (7^6 + 5 + 4) * 3^2 - 1$	42274133	G	$9^8 * 7^6 * 5 - 43^2 (2 + 1)$
41987800	G	$9^8 - (7^6 + 5 + 4) * 3^2 + 1$	42275189	G	$(9^8 * 7^6 - 5) * (4/3 * 2 + 1)$
41987856	G	$9^8 - 7^6 * (5 + 4) - 3 - 21$	42277004	G	$9^8 * (7^6 + 5) * (4/3 * 2 + 1)$
41987862	G	$9^8 - 7^6 * (5 + 4) + 3 - 21$	42283199	G	$9^8 * (8 / (765 + 4/3)) ^ - 2 - 1$
41987870	G	$9^8 - (7^6 + 5 - 4) * 3^2 - 1$	42283207	G	$9^8 / (765 + 4/3) ^ - 2 - 1$
41987872	G	$9^8 - (7^6 + 5 - 4) * 3^2 + 1$	42283209	G	$9^8 / (765 + 4/3) ^ - 2 + 1$
41987888	G	$9^8 - (7^6 - 5 + 4) * 3^2 - 1$	42283217	G	$9^8 * (8 / (765 + 4/3)) ^ - 2 + 1$
41987890	G	$9^8 - (7^6 - 5 + 4) * 3^2 + 1$	42288104	G	$9^8 * 7^6 * 5 - 4^4 (3^2 - 1)$
41987898	G	$9^8 - 7^6 * (5 + 4) - 3 + 21$	42322536	G	$9^8 * (7^6 * 5 - 432) ^ 1$
41987904	G	$9^8 - 7^6 * (5 + 4) + 3 + 21$	42335208	G	$9^8 * (7^6 * 5 - 4^4 (3 + 2 - 1))$
41987962	G	$9^8 - (7^6 - 5 - 4) * 3^2 + 1$	42335496	G	$9^8 * (7^6 * 5 - 4^3 * 21)$
41988201	G	$9^8 - 7^6 * (5 + 4) + 321$	42336998	G	$9^8 * (8 * 7^6 * 5 - 43^2) - 1$
41988365	G	$9^8 - (7^6 - 54) * 3^2 - 1$	42337000	G	$9^8 * (8 * 7^6 * 5 - 43^2) + 1$
41988367	G	$9^8 - (7^6 - 54) * 3^2 + 1$	42337256	G	$9^8 * 7^6 * 5 - 4^4 (3 * 2 + 1)$
41989290	G	$((9+8) * 7^6 - 543) * 21$	42340502	G	$9^8 - (7^6 + 54) * 3^2 - 1$
41993504	G	$9^8 - (7^6 - 5^4) * 3^2 - 1$	42340504	G	$9^8 - (7^6 + 54) * 3^2 + 1$
41993506	G	$9^8 - (7^6 - 5^4) * 3^2 + 1$	42341150	G	$9^8 - (7^6 - 54) * 3^2 - 1$
41996178	G	$((9+8) * 7^6 - 5^4 * 43) * 21$	42341152	G	$9^8 - (7^6 - 54) * 3^2 + 1$
41999496	G	$((9+8) * 7^6 - 54 - 3) * 21$	42347448	G	$9^8 * (7^6 * 5 - 43^2 * 21)$
41999622	G	$((9+8) * 7^6 - 54 + 3) * 21$	42349752	G	$9^8 * (8 * 7^6 * 5 - 432) ^ 1$
41999685	G	$((9+8) * 7^6 - 5 - 43) * 21$	42350688	G	$9^8 * (7^6 * 5 - 43 + 2) ^ 1$
41999895	G	$((9+8) * 7^6 + 5 - 43) * 21$	42351790	G	$9^8 * 7^6 * 5 - 43^2 - 1$
42000441	G	$((9+8) * 7^6 - 5 - 4 - 3) * 21$	42351792	G	$9^8 * 7^6 * 5 - 43^2 + 1$
42000567	G	$((9+8) * 7^6 - 5 - 4 + 3) * 21$	42351912	G	$9^8 * 7^6 * 5 - (4 * 3) ^ (2 + 1)$
42000609	G	$((9+8) * 7^6 - 5 + 4 - 3) * 21$	42351984	G	$9^8 * (7^6 * 5 + 4 - 3^2 (2 + 1))$
42000651	G	$((9+8) * 7^6 + 5 - 4 - 3) * 21$	42352128	G	$9^8 * (7^6 * 5 * (4 - 3) - 21)$
42000735	G	$((9+8) * 7^6 - 5 + 4 + 3) * 21$	42352296	G	$9^8 * 7^6 * 5 - 4^3 * 21$
42000777	G	$((9+8) * 7^6 + 5 - 4 + 3) * 21$	42352356	G	$9^8 * 7^6 * 5 - 4 * 321$
42000819	G	$((9+8) * 7^6 + 5 + 4 - 3) * 21$	42352615	G	$9^8 * 7^6 * 5 - 4^4 (3 + 2) - 1$
42000945	G	$((9+8) * 7^6 + 5 + 4 + 3) * 21$	42352703	G	$9^8 * (7^6 * 5 - 4 - 3^2) - 1$
42001176	G	$((9+8) * 7^6 + 5^4 + 3) * 21$	42352704	G	$9^8 * (7^6 * 5 - 4 - 3^2) ^ 1$
42001491	G	$((9+8) * 7^6 - 5 + 43) * 21$	42352705	G	$9^8 * (7^6 * 5 - 4 - 3^2) + 1$
42001701	G	$((9+8) * 7^6 + 5 + 43) * 21$	42352737	G	$9^8 * 7^6 * 5 - 43 * 21$

42352992	G	$9^*8^*(7^{\wedge}6^*5-4-3-2)^{\wedge}1$	42457451	G	$9^{\wedge}8-7^{\wedge}6^*5-4^{\wedge}(3+2)-1$
42353207	G	$9^*8^*7^{\wedge}6^*5-432-1$	42458043	G	$9^{\wedge}8-7^{\wedge}6^*5-432-1$
42353279	G	$9^*8^*(7^{\wedge}6^*5+4-3^{\wedge}2)-1$	42458331	G	$9^{\wedge}8-7^{\wedge}6^*5-(4^*3)^{\wedge}2-1$
42353281	G	$9^*8^*(7^{\wedge}6^*5+4-3^{\wedge}2)+1$	42458333	G	$9^{\wedge}8-7^{\wedge}6^*5-(4^*3)^{\wedge}2+1$
42353297	G	$9^*8^*7^{\wedge}6^*5-(4+3)^{\wedge}(2+1)$	42458347	G	$9^{\wedge}8-7^{\wedge}6^*5-4^*32-1$
42353361	G	$9^*(8^*7^{\wedge}6^*5-4-3^{\wedge}(2+1))$	42458368	G	$9^{\wedge}8-7^{\wedge}6^*5-4^*3^{\wedge}(2+1)$
42353433	G	$9^*(8^*7^{\wedge}6^*5+4-3^{\wedge}(2+1))$	42458389	G	$9^{\wedge}8-7^{\wedge}6^*5-43^*2-1$
42353495	G	$9^*8^*7^{\wedge}6^*5-(4^*3)^{\wedge}2-1$	42458411	G	$9^{\wedge}8-7^{\wedge}6^*5-4^{\wedge}3-2+1$
42353497	G	$9^*8^*7^{\wedge}6^*5-(4^*3)^{\wedge}2+1$	42458415	G	$9^{\wedge}8-7^{\wedge}6^*5-4^{\wedge}3+2+1$
42353511	G	$9^*8^*7^{\wedge}6^*5-4^*32-1$	42458430	G	$9^{\wedge}8-7^{\wedge}6^*5-43-2-1$
42353522	G	$9^*(8^*7^{\wedge}6^*5-4-3^{\wedge}2)-1$	42458434	G	$9^{\wedge}8-7^{\wedge}6^*5-43+2-1$
42353524	G	$9^*(8^*7^{\wedge}6^*5-4-3^{\wedge}2)+1$	42458436	G	$9^{\wedge}8-7^{\wedge}6^*5-43+2+1$
42353553	G	$9^*8^*7^{\wedge}6^*5-43^*2-1$	42458439	G	$9^{\wedge}8-7^{\wedge}6^*5-4-32-1$
42353555	G	$9^*8^*7^{\wedge}6^*5-4^{\wedge}3-21$	42458443	G	$9^{\wedge}8-7^{\wedge}6^*5-4^*3-21$
42353559	G	$9^*(8^*7^{\wedge}6^*5-4-3-2)^{\wedge}1$	42458444	G	$9^{\wedge}8-7^{\wedge}6^*5-4^{\wedge}3/2^{\wedge}1$
42353573	G	$9^*8^*7^{\wedge}6^*5-4-3^*21$	42458447	G	$9^{\wedge}8-7^{\wedge}6^*5+4-32-1$
42353575	G	$9^*8^*7^{\wedge}6^*5-4^{\wedge}3-2+1$	42458449	G	$9^{\wedge}8-7^{\wedge}6^*5+4-32+1$
42353579	G	$9^*8^*7^{\wedge}6^*5-4^{\wedge}3+2+1$	42458450	G	$9^{\wedge}8+(7^{\wedge}6+5)^*(4-3^{\wedge}2)-1$
42353581	G	$9^*8^*7^{\wedge}6^*5+4-3^*21$	42458454	G	$9^{\wedge}8-7^{\wedge}6^*5-43+21$
42353590	G	$9^*8^*7^{\wedge}6^*5-(4+3)^{\wedge}2-1$	42458456	G	$9^{\wedge}8-7^{\wedge}6^*5+4-3-21$
42353592	G	$9^*8^*7^{\wedge}6^*5-(4+3)^{\wedge}2+1$	42458461	G	$9^{\wedge}8-7^{\wedge}6^*5-4^*3-2-1$
42353598	G	$9^*8^*7^{\wedge}6^*5-43+2-1$	42458465	G	$9^{\wedge}8-7^{\wedge}6^*5-4-3^*2-1$
42353600	G	$9^*8^*7^{\wedge}6^*5-43+2+1$	42458468	G	$9^{\wedge}8-7^{\wedge}6^*5-4-3-2+1$
42353603	G	$9^*(8^*7^{\wedge}6^*5-4-32-1)$	42458469	G	$9^{\wedge}8-7^{\wedge}6^*5-4-3^{\wedge}(2-1)$
42353607	G	$9^*8^*7^{\wedge}6^*5-4^*3-21$	42458496	G	$9^{\wedge}8-7^{\wedge}6^*5-4+3+21$
42353611	G	$9^*8^*7^{\wedge}6^*5+4-32-1$	42458499	G	$9^{\wedge}8-7^{\wedge}6^*5+4^*3^*2-1$
42353613	G	$9^*8^*7^{\wedge}6^*5+4-32+1$	42458502	G	$9^{\wedge}8+(7^{\wedge}6-5)^*(4-3^{\wedge}2)+1$
42353618	G	$9^*8^*7^{\wedge}6^*5-43+21$	42458503	G	$9^{\wedge}8-7^{\wedge}6^*5+4+32-1$
42353620	G	$9^*8^*7^{\wedge}6^*5+4-3-21$	42458504	G	$9^{\wedge}8-7^{\wedge}6^*5-4+32^{\wedge}1$
42353625	G	$9^*8^*7^{\wedge}6^*5-4^*3-2-1$	42458505	G	$9^{\wedge}8-7^{\wedge}6^*5-4+32+1$
42353626	G	$9^*8^*7^{\wedge}6^*5+4+3-21$	42458507	G	$9^{\wedge}8-7^{\wedge}6^*5+4+3^{\wedge}(2+1)$
42353629	G	$9^*(8^*7^{\wedge}6^*5-4-3^*2-1)$	42458508	G	$9^{\wedge}8-7^{\wedge}6^*5+4^{\wedge}3/2^{\wedge}1$
42353632	G	$9^*8^*7^{\wedge}6^*5-4-3-2+1$	42458511	G	$9^{\wedge}8-7^{\wedge}6^*5+4+32-1$
42353669	G	$9^*8^*7^{\wedge}6^*5-4+32+1$	42458516	G	$9^{\wedge}8-7^{\wedge}6^*5+43-2-1$
42353673	G	$9^*8^*7^{\wedge}6^*5+4^*3+21$	42458518	G	$9^{\wedge}8-7^{\wedge}6^*5+43-2+1$
42353680	G	$9^*8^*7^{\wedge}6^*5+43-2-1$	42458520	G	$9^{\wedge}8-7^{\wedge}6^*5+43-2-1$
42353682	G	$9^*8^*7^{\wedge}6^*5+43-2+1$	42458522	G	$9^{\wedge}8-7^{\wedge}6^*5+43+2+1$
42353699	G	$9^*8^*7^{\wedge}6^*5-4+3^*21$	42458535	G	$9^{\wedge}8-7^{\wedge}6^*5-4+3^*21$
42353701	G	$9^*8^*7^{\wedge}6^*5+4^{\wedge}3-2-1$	42458537	G	$9^{\wedge}8-7^{\wedge}6^*5+4^{\wedge}3-2-1$
42353705	G	$9^*8^*7^{\wedge}6^*5+4^{\wedge}3+2-1$	42458539	G	$9^{\wedge}8-7^{\wedge}6^*5+4^{\wedge}3+2+1$
42353725	G	$9^*8^*7^{\wedge}6^*5+4^{\wedge}3+21$	42458543	G	$9^{\wedge}8-7^{\wedge}6^*5+4+3^*21$
42353727	G	$9^*8^*7^{\wedge}6^*5+43^*2+1$	42458584	G	$9^{\wedge}8-7^{\wedge}6^*5+4^*3^{\wedge}(2+1)$
42353756	G	$9^*(8^*7^{\wedge}6^*5+4+3^{\wedge}2)-1$	42458603	G	$9^{\wedge}8-7^{\wedge}6^*5+4^*32-1$
42353758	G	$9^*(8^*7^{\wedge}6^*5+4+3^{\wedge}2)+1$	42458619	G	$9^{\wedge}8-7^{\wedge}6^*5+(4^*3)^{\wedge}2-1$
42353919	G	$9^*(8^*7^{\wedge}6^*5+4+3^{\wedge}(2+1))$	42458621	G	$9^{\wedge}8-7^{\wedge}6^*5+(4^*3)^{\wedge}2+1$
42353999	G	$9^*8^*(7^{\wedge}6^*5-4+3^{\wedge}2)-1$	42458907	G	$9^{\wedge}8-7^{\wedge}6^*5+432-1$
42354575	G	$9^*8^*(7^{\wedge}6^*5+4+3^{\wedge}2)-1$	42459379	G	$9^{\wedge}8-7^{\wedge}6^*5+43^*21$
42354576	G	$9^*8^*(7^{\wedge}6^*5+4+3^{\wedge}2)^{\wedge}1$	42459499	G	$9^{\wedge}8-7^{\wedge}6^*5+4^{\wedge}(3+2)-1$
42354577	G	$9^*8^*(7^{\wedge}6^*5+4+3^{\wedge}2)+1$	42459760	G	$9^{\wedge}8-7^{\wedge}6^*5+4^*321$
42354792	G	$9^*8^*(7^{\wedge}6^*5+4^{\wedge}(3-2+1))$	42459820	G	$9^{\wedge}8-7^{\wedge}6^*5+4^{\wedge}3^*21$
42354924	G	$9^*8^*7^{\wedge}6^*5+4^*321$	42460204	G	$9^{\wedge}8-7^{\wedge}6^*5+(4^*3)^{\wedge}(2+1)$
42354984	G	$9^*8^*7^{\wedge}6^*5+4^{\wedge}3^*21$	42460324	G	$9^{\wedge}8-7^{\wedge}6^*5+43^*2-1$
42355152	G	$9^*8^*(7^{\wedge}6^*5*(4-3)+21)$	42460326	G	$9^{\wedge}8-7^{\wedge}6^*5+43^{\wedge}2+1$
42355488	G	$9^*8^*7^{\wedge}6^*5+43^{\wedge}2-1$	42474860	G	$9^{\wedge}8-7^{\wedge}6^*5+4^{\wedge}(3^*2+1)$
42355490	G	$9^*8^*7^{\wedge}6^*5+43^{\wedge}2+1$	42486767	G	$9^*8^*(7^{\wedge}6^*5+43^{\wedge}2)-1$
42356592	G	$9^*(8^*7^{\wedge}6^*5+43-2)^{\wedge}1$	42486768	G	$9^*8^*(7^{\wedge}6^*5+43^{\wedge}2)^{\wedge}1$
42357528	G	$9^*(8^*7^{\wedge}6^*5+432)^{\wedge}1$	42486769	G	$9^*8^*(7^{\wedge}6^*5+43^{\wedge}2)+1$
42370280	G	$9^*(8^*7^{\wedge}6^*5+43^{\wedge}2)-1$	42495408	G	$9^{\wedge}8-(7^*6^*5^{\wedge}4+3)^*21$
42370282	G	$9^*(8^*7^{\wedge}6^*5+43^{\wedge}2)+1$	42495534	G	$9^{\wedge}8-(7^*6^*5^{\wedge}4-3)^*21$
42372072	G	$9^*8^*(7^{\wedge}6^*5+4^{\wedge}(3+2-1))$	42496494	G	$9^{\wedge}8-(7^{\wedge}6+54^{\wedge}3)^*2-1$
42378969	G	$9^{\wedge}8-7^{\wedge}6^*5-43^{\wedge}(2+1)$	42496495	G	$9^{\wedge}8-(7^{\wedge}6+54^{\wedge}3)^*2/1$
42384744	G	$9^*8^*(7^{\wedge}6^*5+432)^{\wedge}1$	42496496	G	$9^{\wedge}8-(7^{\wedge}6+54^{\wedge}3)^*2+1$
42392940	G	$9^{\wedge}8-7^{\wedge}6^*5-4^{\wedge}(3^{\wedge}2-1)$	42524012	G	$9^{\wedge}8-7^{\wedge}6^*5+4^{\wedge}(3^{\wedge}2-1)$
42433147	G	$9^*8^*7^{\wedge}6^*5+43^{\wedge}(2+1)$	42537983	G	$9^{\wedge}8-7^{\wedge}6^*5+43^{\wedge}(2+1)$
42442092	G	$9^{\wedge}8-7^{\wedge}6^*5-4^{\wedge}(3^*2+1)$	42571721	G	$9^{\wedge}8-7^{\wedge}6^*5^{\wedge}4^*(3^{\wedge}2+1)$
42456626	G	$9^{\wedge}8-7^{\wedge}6^*5-43^{\wedge}2-1$	42576074	G	$9^{\wedge}8-(7^{\wedge}6+5)^*4-32+1$
42456627	G	$9^{\wedge}8-7^{\wedge}6^*5-43^{\wedge}2+1$	42576087	G	$9^{\wedge}8-(7^{\wedge}6+5)^*4+3-21$
42456628	G	$9^{\wedge}8-7^{\wedge}6^*5-43^{\wedge}2+1$	42576100	G	$9^{\wedge}8-(7^{\wedge}6+5)^*4-3-2^*1$
42456748	G	$9^{\wedge}8-7^{\wedge}6^*5-(4^*3)^{\wedge}(2+1)$	42576102	G	$9^{\wedge}8-(7^{\wedge}6+5)^*4-3^{\wedge}(2-1)$
42457132	G	$9^{\wedge}8-7^{\wedge}6^*5-4^{\wedge}3^*21$	42576108	G	$9^{\wedge}8-(7^{\wedge}6+5)^*4+3^{\wedge}(2-1)$

42576110	G	$9^8 - (7^6+5) * 4+3+2/1$	42786722	G	$9^8 - (7+6)/(5^4-4/32)+1$
42576115	G	$9^8 - (7^6+5) * 4+3^2+1$	42794846	G	$9^8 - (7+6)/(5^4-4/(32-1))$
42576123	G	$9^8 - (7^6+5) * 4-3+21$	42810166	G	$9^8 - (7^6+5^4+3) * 2-1$
42576127	G	$9^8 - (7^6-5) * 4+3-21$	42810168	G	$9^8 - (7^6+5^4+3) * 2+1$
42576129	G	$9^8 - (7^6+5) * 4+3+21$	42810180	G	$9^8 - (7^6+5^4-3) * 2+1$
42576132	G	$9^8 - (7^6+5) * 4+3^{(2+1)}$	42810336	G	$9^8 - (7^6+543) * 2-1$
42576138	G	$9^8 - (7^6+5) * 4+32+1$	42810338	G	$9^8 - (7^6+543) * 2+1$
42576140	G	$9^8 - (7^6-5) * 4-3-2^*1$	42810470	G	$9^8 - 7^6 * 5^4 * 3^2-1$
42576146	G	$9^8 - (7^6-5) * 4+3-2^*1$	42810472	G	$9^8 - 7^6 * 5^4 * 3^2+1$
42576148	G	$9^8 - (7^6-5) * 4+3^{(2-1)}$	42810992	G	$9^8 - (7^6+5^4 * 3) * 2-1$
42576150	G	$9^8 - (7^6-5) * 4+3+2/1$	42810994	G	$9^8 - (7^6+5^4 * 3) * 2+1$
42576153	G	$9^8 - (7^6-5) * 4+3^2-1$	42811284	G	$9^8 - (7^6+5+4^3) * 2-1$
42576154	G	$9^8 - (7^6-5) * 4+3^2^1$	42811286	G	$9^8 - (7^6+5+4^3) * 2+1$
42576155	G	$9^8 - (7^6-5) * 4+3^2+1$	42811304	G	$9^8 - (7^6-5+4^3) * 2-1$
42576169	G	$9^8 - (7^6-5) * 4+3+21$	42811306	G	$9^8 - (7^6-5+4^3) * 2+1$
42576172	G	$9^8 - (7^6-5) * 4+3^{(2+1)}$	42811308	G	$9^8 - (7^6+5+3) * 2-1$
42576176	G	$9^8 - (7^6-5) * 4+32-1$	42811310	G	$9^8 - (7^6+5+3) * 2+1$
42576177	G	$9^8 - (7^6-5) * 4+32^*1$	42811322	G	$9^8 - (7^6+5+3) * 2+1$
42576178	G	$9^8 - (7^6-5) * 4+32+1$	42811326	G	$9^8 - (7^6+5+43) * 2-1$
42576426	G	$9^8 - (7^6+5) * 4+321$	42811328	G	$9^8 - (7^6+5+43) * 2+1$
42576466	G	$9^8 - (7^6-5) * 4+321$	42811346	G	$9^8 - (7^6-5+43) * 2-1$
42648552	G	$9^8 * (7^6 * 5+4^{(3+2+1)})$	42811348	G	$9^8 - (7^6-5+43) * 2+1$
42655173	G	$9^8 - (7^6+5^{(4+3)}) * 2^1$	42811376	G	$9^8 - (7^6+5^4+3) * 2-1$
42666721	G	$9^8 - 76 * 5^4 * (3^2-1)$	42811378	G	$9^8 - (7^6+5^4+3) * 2+1$
42691878	G	$9^8 - (7^6+5^4) * 3-21$	42811388	G	$9^8 - (7^6+5^4-3) * 2-1$
42691896	G	$9^8 - (7^6+5^4) * 3-2-1$	42811390	G	$9^8 - (7^6+5^4-3) * 2+1$
42691898	G	$9^8 - (7^6+5^4) * 3-2+1$	42811398	G	$9^8 - (7^6+5+4+3) * 2-1$
42691901	G	$9^8 - (7^6+5^4) * 3+2^1$	42811400	G	$9^8 - (7^6+5+4+3) * 2+1$
42691902	G	$9^8 - (7^6+5^4) * 3+2+1$	42811410	G	$9^8 - (7^6+5+4-3) * 2-1$
42691920	G	$9^8 - (7^6+5^4) * 3+21$	42811416	G	$9^8 - (7^6+5-4+3) * 2+1$
42693288	G	$9^8 - (7^6+5^4 * 3) * (2+1)$	42811428	G	$9^8 - (7^6+5-4-3) * 2+1$
42693591	G	$9^8 - (7^6+54) * 3-21$	42811429	G	$9^8 - (7^6^{(5-4)}-3) * 2^1$
42693611	G	$9^8 - (7^6+54) * 3-2+1$	42811430	G	$9^8 - (7^6-5+4-3) * 2-1$
42693613	G	$9^8 - (7^6+54) * 3+2-1$	42811436	G	$9^8 - (7^6-5-4+3) * 2+1$
42693614	G	$9^8 - (7^6+54) * 3+2^*1$	42811446	G	$9^8 - (7^6-5-4-3) * 2-1$
42693615	G	$9^8 - (7^6+54) * 3+2+1$	42811448	G	$9^8 - (7^6-5-4-3) * 2+1$
42693633	G	$9^8 - (7^6+54) * 3+21$	42811456	G	$9^8 - (7^6-5^4+3) * 2-1$
42693726	G	$9^8 - (7^6+5+4) * 3-21$	42811458	G	$9^8 - (7^6-5^4+3) * 2+1$
42693744	G	$9^8 - (7^6+5+4) * 3-2-1$	42811470	G	$9^8 - (7^6-5^4-3) * 2+1$
42693746	G	$9^8 - (7^6+5+4) * 3-2+1$	42811498	G	$9^8 - (7^6+5-43) * 2-1$
42693748	G	$9^8 - (7^6+5+4) * 3+2-1$	42811500	G	$9^8 - (7^6+5-43) * 2+1$
42693749	G	$9^8 - (7^6+5+4) * 3+2^*1$	42811518	G	$9^8 - (7^6-5-43) * 2-1$
42693768	G	$9^8 - (7^6+5+4) * 3+21$	42811520	G	$9^8 - (7^6-5-43) * 2+1$
42693770	G	$9^8 - (7^6+5-4) * 3-2+1$	42811526	G	$9^8 - (7^6-54+3) * 2+1$
42693778	G	$9^8 - (7^6-5+4) * 3+2-1$	42811538	G	$9^8 - (7^6-54-3) * 2+1$
42693779	G	$9^8 - (7^6-5+4) * 3+2^1$	42811540	G	$9^8 - (7^6+5-4^3) * 2-1$
42693780	G	$9^8 - (7^6-5-4) * 3-21$	42811542	G	$9^8 - (7^6+5-4^3) * 2+1$
42693792	G	$9^8 - (7^6+5-4) * 3+21$	42811560	G	$9^8 - (7^6-5-4^3) * 2-1$
42693799	G	$9^8 - (7^6-5-4) * 3-2^1$	42811562	G	$9^8 - (7^6-5-4^3) * 2+1$
42693801	G	$9^8 - (7^6-5-4) * 3^{(2-1)}$	42811852	G	$9^8 - (7^6-5^4 * 3) * 2-1$
42693802	G	$9^8 - (7^6-5-4) * 3+2-1$	42811854	G	$9^8 - (7^6-5^4 * 3) * 2+1$
42693803	G	$9^8 - (7^6-5-4) * 3+2^1$	42812508	G	$9^8 - (7^6-543) * 2-1$
42693804	G	$9^8 - (7^6-5-4) * 3+2+1$	42812510	G	$9^8 - (7^6-543) * 2+1$
42693822	G	$9^8 - (7^6-5-4) * 3+21$	42812666	G	$9^8 - (7^6-5^4+3) * 2-1$
42693936	G	$9^8 - (7^6-54) * 3^{(2-1)}$	42812668	G	$9^8 - (7^6-5^4+3) * 2+1$
42693937	G	$9^8 - (7^6-54) * 3+2-1$	42812680	G	$9^8 - (7^6-5^4-3) * 2+1$
42693939	G	$9^8 - (7^6-54) * 3+2+1$	42850636	G	$9^8 - (7^6 * 5+4) / 3-2^1$
42693957	G	$9^8 - (7^6-54) * 3+21$	42856721	G	$9^8 - 76 * 5^4 * (3+2-1)$
42694260	G	$9^8 - (7^6-54 * 3) * (2+1)$	42876033	G	$9^8 - ((7+6) * 5^4+3) * 21$
42695628	G	$9^8 - (7^6-5^4) * 3-21$	42876159	G	$9^8 - ((7+6) * 5^4-3) * 21$
42695646	G	$9^8 - (7^6-5^4) * 3-2-1$	42889220	G	$9^8 - 7^6 * 5^4 * 3^2-1$
42695648	G	$9^8 - (7^6-5^4) * 3-2+1$	42900471	G	$9^8 + (7+6) / (5^4-4 / (3-21))$
42695651	G	$9^8 - (7^6-5^4) * 3+2^1$	42903537	G	$9^8 - 76 * (5^4+3) * (2+1)$
42695652	G	$9^8 - (7^6-5^4) * 3+2+1$	42904069	G	$9^8 - 76 * (5^4 * 3+2) ^1$
42714221	G	$9^8 - 76 * 5^4 / 3^21$	42904200	G	$9^8 - 76 * 5^4 * 3-21$
42761002	G	$9^8 - 7^6 * (54-3) / 21$	42904212	G	$9^8 - (76 * 5^4+3) * (2+1)$
42761720	G	$9^8 - 76 * 5^4 * 3^2-1$	42904218	G	$9^8 - 76 * 5^4 * 3-2-1$
42786720	G	$9^8 - (7+6) / (5^4-4/32) -1$	42904220	G	$9^8 - 76 * 5^4 * 3-2+1$
42786721	G	$9^8 - (7+6) * 5^4 * 32^1$	42904230	G	$9^8 - (76 * 5^4-3) * (2+1)$

42904373	G	$9^8-76*(5^4*3-2)^{\wedge}1$	42987925	G	$9^8-(7^6-54-3)/2^{\wedge}1$
42904905	G	$9^8-76*(5^4-3)*(2+1)$	42987926	G	$9^8-(7^6-54-3)/2+1$
42906679	G	$9^8-7*(6+5^4*32)^{\wedge}1$	42987931	G	$9^8-(7^6-5-4^3)/2^{\wedge}1$
42906763	G	$9^8+7*(6-5^4*32)^{\wedge}1$	42988004	G	$9^8-(7^6-5*4^3)/2^{\wedge}1$
42909071	G	$9^8-7^6-5^4*32-1$	42988167	G	$9^8-(7^6-543)/2-1$
42912197	G	$9^8-7^6-5^4*3^{\wedge}(2+1)$	42988169	G	$9^8-(7^6-543)/2+1$
42915884	G	$9^8-7^6-(5^4+3)*21$	42988834	G	$9^8-(7^6-5^4*3)/2^{\wedge}1$
42916010	G	$9^8-7^6-(5^4-3)*21$	42989846	G	$9^8-(7+6)*5^4/(3/21)$
42917822	G	$9^8-7^6+5^4*(3-21)$	42994214	G	$9^8-(7*6*5^4+3)*2-1$
42924697	G	$9^8-7^6-5^4/(3/21)$	42994216	G	$9^8-(7*6*5^4+3)*2+1$
42925321	G	$9^8-7^6-5^4*3*2-1$	42998882	G	$(9+8)*(7^6-5)*43/2^{\wedge}1$
42926572	G	$9^8-7^6-5^4*(3+2-1)$	43000602	G	$((9+8)*7^6-5)*43/2^{\wedge}1$
42926713	G	$9^8-7-6*5^4*32-1$	43000817	G	$((9+8)*7^6+5)*43/2^{\wedge}1$
42927176	G	$9^8-7^6-5^4*3-21$	43002537	G	$(9+8)*(7^6+5)*43/2^{\wedge}1$
42927194	G	$9^8-7^6-5^4*3-2-1$	43007496	G	$9^8-(7^6+5^4)/3-2^{\wedge}1$
42927196	G	$9^8-7^6-5^4*3-2+1$	43007711	G	$9^8-(7^6-5^4)/3-2^{\wedge}1$
42927276	G	$9^8+(7^6-54^3)*(2+1)$	43014221	G	$9^8-(7+6)/(5^{\wedge}-4/(3+2-1))$
42927815	G	$9^8-7^6-(5^4+3)*2-1$	43016054	G	$9^8-7*(6+5^4/(3/21))$
42927817	G	$9^8-7^6-(5^4+3)*2+1$	43016138	G	$9^8+7*(6-5^4/(3/21))$
42927829	G	$9^8-7^6-(5^4-3)*2+1$	43017278	G	$9^8-(7^6-5)/4-32^{\wedge}1$
42928554	G	$9^8-7*(6+5^4*3^{\wedge}(2+1))$	43017301	G	$9^8-(7^6-5)/4-3^2^{\wedge}1$
42928638	G	$9^8+7*(6-5^4*3^{\wedge}(2+1))$	43017304	G	$9^8-(7^6-5)/4-3*2^{\wedge}1$
42930317	G	$9^8-7^6+(5^4-3)*2+1$	43017305	G	$9^8-(7^6-5)/4-3-2^{\wedge}1$
42930327	G	$9^8-7^6+(5^4+3)*2-1$	43017306	G	$9^8-(7^6+5)/4-3/2^{\wedge}1$
42930329	G	$9^8-7^6+(5^4+3)*2+1$	43022857	G	$9^8-76*(5^4+3)/2^{\wedge}1$
42930464	G	$9^8-7-6/(5^{\wedge}-4/(32-1))$	43024213	G	$9^8-7-6*5^4*3*2-1$
42930478	G	$9^8+7-6/(5^{\wedge}-4/(32-1))$	43026644	G	9^8-76-5^4*32-1
42930944	G	$9^8-7^6+5^4*3-2-1$	43026646	G	9^8-76-5^4*32+1
42930946	G	$9^8-7^6+5^4*3-2+1$	43026678	G	$9^8-7*6-5^4*32-1$
42931572	G	$9^8-7^6+5^4*(3+2-1)$	43026707	G	$9^8-7-6-5^4*32-1$
42932821	G	$9^8-7^6+5^4*3*2-1$	43026719	G	$9^8-7+6-5^4*32-1$
42933447	G	$9^8-7^6+5^4/(3/21)$	43026796	G	9^8+76-5^4*32-1
42940322	G	$9^8-7^6-5^4*(3-21)$	43026798	G	9^8+76-5^4*32+1
42942134	G	$9^8-7^6+(5^4-3)*21$	43029393	P	$9^8-76^{\wedge}-((5-4-3)*(2+1))$
42942260	G	$9^8-7^6+(5^4+3)*21$	43029770	G	$9^8-76-5^4*3^{\wedge}(2+1)$
42944072	G	$9^8-7^6+5^4*(3+21)$	43029804	G	$9^8-7^6-5^4*3^{\wedge}(2+1)$
42945947	G	$9^8-7^6+5^4*3^{\wedge}(2+1)$	43029833	G	$9^8-7-6-5^4*3^{\wedge}(2+1)$
42949071	G	$9^8-7^6+5^4*32-1$	43029845	G	$9^8-7+6-5^4*3^{\wedge}(2+1)$
42951264	G	$9^8-76*(5^4+3)*2-1$	43030464	G	$9^8-((7+6)*5^4+3)*2-1$
42951265	G	$9^8-76*(5^4+3)*2^{\wedge}1$	43030466	G	$9^8-((7+6)*5^4+3)*2+1$
42951266	G	$9^8-76*(5^4+3)*2+1$	43030478	G	$9^8-((7+6)*5^4-3)*2+1$
42951714	G	$9^8-(76*5^4+3)*2-1$	43031335	G	$9^8-7/(6/(5^4+3)/21)$
42951715	G	$9^8-(76*5^4+3)*2*1$	43031482	G	$9^8-7/(6/(5^4-3)/21)$
42951716	G	$9^8-(76*5^4+3)*2+1$	43031645	G	$9^8-76-5^4*(3+21)$
42951726	G	$9^8-(76*5^4-3)*2-1$	43031679	G	$9^8-7*6-5^4*(3+21)$
42951727	G	$9^8-(76*5^4-3)*2^{\wedge}1$	43031708	G	$9^8-7-6-5^4*(3+21)$
42951728	G	$9^8-(76*5^4-3)*2+1$	43031720	G	$9^8-7+6-5^4*(3+21)$
42952176	G	$9^8-76*(5^4-3)*2-1$	43031722	G	$9^8+7-6-5^4*(3+21)$
42952177	G	$9^8-76*(5^4-3)*2^{\wedge}1$	43031734	G	$9^8+7+6-5^4*(3+21)$
42952178	G	$9^8-76*(5^4-3)*2+1$	43031763	G	$9^8+7*6-5^4*(3+21)$
42967090	G	$9^8+(7^6-54^3)*2-1$	43031797	G	$9^8+76-5^4*(3+21)$
42967091	G	$9^8+(7^6-54^3)*2^{\wedge}1$	43033520	G	$9^8-7-6-(5^4+3)*21$
42967092	G	$9^8+(7^6-54^3)*2+1$	43033532	G	$9^8-7+6-(5^4+3)*21$
42967673	G	$9^8-(7^6-5^{\wedge}(4+3))*2^{\wedge}1$	43033534	G	$9^8+7-6-(5^4+3)*21$
42967901	G	$9^8-7-(6*5^4+3)*21$	43033546	G	$9^8+7+6-(5^4+3)*21$
42967915	G	$9^8+7-(6*5^4+3)*21$	43033583	G	$9^8-76-(5^4-3)*21$
42967957	G	$9^8-7*(6*5^4*3+2)^{\wedge}1$	43033609	G	$9^8+76-(5^4+3)*21$
42967970	G	$9^8-7*6*5^4*3-2+1$	43033646	G	$9^8-7-6-(5^4-3)*21$
42968041	G	$9^8+7-(6*5^4-3)*21$	43033658	G	$9^8-7+6-(5^4-3)*21$
42979214	G	$9^8+7+6/(5^{\wedge}-4/(3-21))$	43033660	G	$9^8+7-6-(5^4-3)*21$
42979228	G	$9^8+7+6/(5^{\wedge}-4/(3-21))$	43033672	G	$9^8+7+6-(5^4-3)*21$
42987624	G	$9^8-(7^6+543)/2-1$	43035395	G	$9^8-76+5^4*(3-21)$
42987626	G	$9^8-(7^6+543)/2+1$	43035443	G	$9^8-7-6*5^4*3-21$
42987669	G	$9^8*(7-6-(5+4)^{\wedge}-3)-2-1$	43035458	G	$9^8-7-6+5^4*(3-21)$
42987675	G	$9^8*(7-6-(5+4)^{\wedge}-3)+2+1$	43035470	G	$9^8-7+6+5^4*(3-21)$
42987869	G	$9^8-(7^6+54+3)/2+1$	43035472	G	$9^8+7-6+5^4*(3-21)$
42987870	G	$9^8-(7^6+54-3)/2-1$	43035484	G	$9^8+7+6+5^4*(3-21)$
42987872	G	$9^8-(7^6+54-3)/2+1$	43035547	G	$9^8+76+5^4*(3-21)$
42987921	G	$9^8-(7^6-54+3)/2-1$	43037969	G	$9^8-(7*6*5^4/3+2)^{\wedge}1$
42987924	G	$9^8-(7^6-54-3)/2-1$	43039209	G	$9^8-7-(6*5^4+3)*2+1$

43039223	G	$9^8+7-(6*5^4+3)*2+1$	43099226	G	$9^8+(7*6*5^4+3)*2-1$
43041019	G	$9^8-76-5^4*3^2-1$	43099228	G	$9^8+(7*6*5^4+3)*2+1$
43041082	G	$9^8-7-6-5^4*3^2-1$	43103596	G	$9^8+(7+6)*5^4/(3/21)$
43041084	G	$9^8-7-6-5^4*3^2+1$	43105273	G	$9^8+(7^6-543)/2-1$
43041094	G	$9^8-7+6-5^4*3^2-1$	43105275	G	$9^8+(7^6-543)/2+1$
43041119	G	$9^8-(7^6+5-4*3)/21$	43105518	G	$9^8+(7^6-54-3)/2+1$
43044179	G	$9^8-7*6-5^4*(3+2-1)$	43105519	G	$9^8+(7^6-54+3)/2-1$
43044263	G	$9^8+7*6-5^4*(3+2-1)$	43105570	G	$9^8+(7^6+54-3)/2-1$
43045402	G	$9^8-76-(5^4-3)*2+1$	43105572	G	$9^8+(7^6+54-3)/2+1$
43045554	G	$9^8+76-(5^4-3)*2+1$	43105573	G	$9^8+(7^6+54+3)/2-1$
43049179	G	$9^8-7*6+5^4*(3+2-1)$	43105749	G	$9^8*(7-6+(5+4)^{-3})-21$
43049263	G	$9^8+7*6+5^4*(3+2-1)$	43105767	G	$9^8*(7-6+(5+4)^{-3})-2-1$
43052269	G	$9^8-76+5^4*3^2-1$	43105773	G	$9^8*(7-6+(5+4)^{-3})+2+1$
43052323	G	$9^8+(7^6+5-4*3)/21$	43105791	G	$9^8*(7-6+(5+4)^{-3})+21$
43052332	G	$9^8-7-6+5^4*3^2-1$	43105816	G	$9^8+(7^6+543)/2-1$
43052334	G	$9^8-7-6+5^4*3^2+1$	43105818	G	$9^8+(7^6+543)/2+1$
43052344	G	$9^8-7+6+5^4*3^2-1$	43114214	G	$9^8-7-6/(5^4-4/(3-21))$
43054209	G	$9^8-7+(6*5^4-3)*2+1$	43114228	G	$9^8+7-6/(5^4-4/(3-21))$
43054219	G	$9^8-7+(6*5^4+3)*2-1$	43125401	G	$9^8-7+(6*5^4-3)*21$
43054223	G	$9^8+7+(6*5^4-3)*2+1$	43125527	G	$9^8-7+(6*5^4+3)*21$
43057895	G	$9^8-76-5^4*(3-21)$	43125541	G	$9^8+7+(6*5^4+3)*21$
43057943	G	$9^8-7+6*5^4*3-21$	43125768	G	$9^8+(7^6-5^4(4+3))*2-1$
43057958	G	$9^8-7-6-5^4*(3-21)$	43126350	G	$9^8-(7^6-54^3)*2-1$
43057961	G	$9^8-7+6*5^4*3-2-1$	43126351	G	$9^8-(7^6-54^3)*2^1$
43057963	G	$9^8-7+6*5^4*3-2+1$	43126352	G	$9^8-(7^6-54^3)*2+1$
43057970	G	$9^8-7+6-5^4*(3-21)$	43141264	G	$9^8+76*(5^4-3)*2-1$
43057972	G	$9^8+7-6-5^4*(3-21)$	43141265	G	$9^8+76*(5^4-3)*2^1$
43057984	G	$9^8+7+6-5^4*(3-21)$	43141266	G	$9^8+76*(5^4-3)*2+1$
43058047	G	$9^8+76-5^4*(3-21)$	43141714	G	$9^8+(76*5^4-3)*2-1$
43059770	G	$9^8-7-6+(5^4-3)*21$	43141715	G	$9^8+(76*5^4-3)*2/1$
43059782	G	$9^8-7+6+(5^4-3)*21$	43141716	G	$9^8+(76*5^4-3)*2+1$
43059784	G	$9^8-7-6+(5^4-3)*21$	43141726	G	$9^8+(76*5^4+3)*2-1$
43059796	G	$9^8+7+6+(5^4-3)*21$	43141727	G	$9^8+(76*5^4+3)*2/1$
43059818	G	$9^8-7*(6-5^4*3-2)^1$	43141728	G	$9^8+(76*5^4+3)*2+1$
43059833	G	$9^8-76+(5^4+3)*21$	43142176	G	$9^8+76*(5^4+3)*2-1$
43059859	G	$9^8-76+(5^4-3)*21$	43142177	G	$9^8+76*(5^4+3)*2^1$
43059896	G	$9^8-7-6+(5^4+3)*21$	43142178	G	$9^8+76*(5^4+3)*2+1$
43059908	G	$9^8-7+6+(5^4+3)*21$	43149370	G	$9^8+7^6-5^4*(3+21)$
43059910	G	$9^8+7-6+(5^4+3)*21$	43151182	G	$9^8+7^6-(5^4+3)*21$
43059922	G	$9^8+7+6+(5^4+3)*21$	43151308	G	$9^8+7^6-(5^4-3)*21$
43061645	G	$9^8-76+5^4*(3+21)$	43153120	G	$9^8+7^6+5^4*(3-21)$
43061679	G	$9^8-7*6+5^4*(3+21)$	43159995	G	$9^8+7^6-5^4/(3/21)$
43061708	G	$9^8-7-6+5^4*(3+21)$	43161870	G	$9^8+7^6-5^4*(3+2-1)$
43061720	G	$9^8-7+6+5^4*(3+21)$	43162964	G	$9^8-7+6/(5^4-4/(32-1))$
43061722	G	$9^8+7-6+5^4*(3+21)$	43162978	G	$9^8+7+6/(5^4-4/(32-1))$
43061734	G	$9^8+7+6+5^4*(3+21)$	43163115	G	$9^8+7^6-(5^4+3)*2+1$
43061763	G	$9^8+7*6+5^4*(3+21)$	43163127	G	$9^8+7^6-(5^4-3)*2+1$
43061797	G	$9^8+76+5^4*(3+21)$	43164804	G	$9^8-7*(6-5^4*3^2(2+1))$
43061960	G	$9^8+7/(6/(5^4-3)/21)$	43165615	G	$9^8+7^6+(5^4-3)*2+1$
43062107	G	$9^8+7/(6/(5^4+3)/21)$	43165627	G	$9^8+7^6+(5^4+3)*2+1$
43062966	G	$9^8+((7+6)*5^4-3)*2+1$	43166166	G	$9^8-(7^6-54^3)*2(2+1)$
43062976	G	$9^8+((7+6)*5^4+3)*2-1$	43166713	G	$9^8-7+6*5^4*32-1$
43062978	G	$9^8+((7+6)*5^4+3)*2+1$	43166870	G	$9^8+7^6+5^4*(3+2-1)$
43063554	G	$9^8-7*6+5^4*3^2(2+1)$	43168745	G	$9^8+7^6+5^4/(3/21)$
43063583	G	$9^8-7-6+5^4*3^2(2+1)$	43175620	G	$9^8+7^6-5^4*(3-21)$
43063595	G	$9^8-7+6+5^4*3^2(2+1)$	43177432	G	$9^8+7^6+(5^4-3)*21$
43063672	G	$9^8+76+5^4*3^2(2+1)$	43177558	G	$9^8+7^6+(5^4+3)*21$
43064049	P	$9^8+76^-(5-4-3)*(2+1)$	43186679	G	$9^8-7*(6-5^4*32)^1$
43066644	G	9^8-76+5^4*32-1	43186763	G	$9^8+7*(6+5^4*32)^1$
43066678	G	$9^8-7*6+5^4*32-1$	43188537	G	$9^8+76*(5^4-3)*(2+1)$
43066707	G	$9^8-7-6+5^4*32-1$	43189069	G	$9^8+76*(5^4*3-2)^1$
43066719	G	$9^8-7+6+5^4*32-1$	43189212	G	$9^8+(76*5^4-3)*(2+1)$
43066796	G	9^8+76+5^4*32-1	43189230	G	$9^8+(76*5^4+3)*(2+1)$
43069203	G	$9^8*(8*7^6*5+43^2(2+1))$	43189373	G	$9^8+76*(5^4*3+2)^1$
43069213	G	$9^8-7+6*5^4*3^2-1$	43189905	G	$9^8+76*(5^4+3)*(2+1)$
43070585	G	$9^8+76*(5^4+3)/2^1$	43192971	G	$9^8-(7+6)/(5^4-4/(3-21))$
43076127	G	$9^8+(7^6-5)/4-3-2^1$	43201565	G	$(9^8*7-654^3)*2-1$
43077304	G	$9^8-7*(6-5^4/(3/21))$	43201567	G	$(9^8*7-654^3)*2+1$
43077388	G	$9^8+7*(6+5^4/(3/21))$	43207500	G	$9876*5^4/3*21$
43079221	G	$9^8+(7+6)/(5^4-4/(3+2-1))$	43217283	G	$9^8+((7+6)*5^4-3)*21$

43217409	G	$9^8 + ((7+6) * 5^4 + 3) * 21$	43399851	G	$9^8 + (7^6 + 54) * 3 + 21$
43236721	G	$9^8 + 76 * 5^4 * (3 + 2 - 1)$	43401544	G	$9^8 + (7^6 + 5^4) * 3 + 2 - 1$
43280764	G	$9^8 + (7^6 - 5^4 - 3) * 2 + 1$	43401545	G	$9^8 + (7^6 + 5^4) * 3 + 2^1$
43280776	G	$9^8 + (7^6 - 5^4 + 3) * 2 + 1$	43401546	G	$9^8 + (7^6 + 5^4) * 3 + 2 + 1$
43280934	G	$9^8 + (7^6 - 543) * 2 + 1$	43401564	G	$9^8 + (7^6 + 5^4) * 3 + 21$
43281588	G	$9^8 + (7^6 - 5^4 * 3) * 2 - 1$	43426721	G	$9^8 + 76 * 5^4 * (3^2 - 1)$
43281590	G	$9^8 + (7^6 - 5^4 * 3) * 2 + 1$	43438268	G	$9^8 + (7^6 + 5^4 (4 + 3)) * 2 - 1$
43281882	G	$9^8 + (7^6 - 5 - 4^3) * 2 + 1$	43441190	P	$9^8 - (8 - (7 + 6))^{(5 + 4 - 3) + 2} - 1$
43281902	G	$9^8 + (7^6 + 5 - 4^3) * 2 + 1$	43441192	P	$9^8 - (8 - (7 + 6))^{(5 + 4 - 3) + 2} + 1$
43281906	G	$9^8 + (7^6 - 54 - 3) * 2 + 1$	43441226	P	$9^8 - (8 - (7 + 6))^{(5 + 4 - 3) - 2} - 1$
43281918	G	$9^8 + (7^6 - 54 + 3) * 2 + 1$	43441228	P	$9^8 - (8 - (7 + 6))^{(5 + 4 - 3) - 2} + 1$
43281924	G	$9^8 + (7^6 - 5 - 43) * 2 + 1$	43441334	G	$9^8 + (8 + (7 + 6))^{(5 + 4 - 3) - 2} - 1$
43281944	G	$9^8 + (7^6 + 5 - 43) * 2 + 1$	43441336	G	$9^8 + (8 + (7 + 6))^{(5 + 4 - 3) - 2} + 1$
43281974	G	$9^8 + (7^6 - 5^4 - 3) * 2 + 1$	43441370	G	$9^8 + (8 + (7 + 6))^{(5 + 4 - 3) + 2} - 1$
43281984	G	$9^8 + (7^6 - 5^4 + 3) * 2 - 1$	43441372	G	$9^8 + (8 + (7 + 6))^{(5 + 4 - 3) + 2} + 1$
43281986	G	$9^8 + (7^6 - 5^4 + 3) * 2 + 1$	43507052	G	$9^8 - 7^6 * 5^4 * (3^2 + 1)$
43281996	G	$9^8 + (7^6 - 5 - 4 - 3) * 2 + 1$	43517264	G	$9^8 + (7^6 - 5) * 4 - 32 - 1$
43282012	G	$9^8 + (7^6 - 5 + 4 - 3) * 2 + 1$	43517273	G	$9^8 + (7^6 - 5) * 4 - 3 - 21$
43282013	G	$9^8 + (7^6^{(5 - 4) - 3}) * 2^1$	43517279	G	$9^8 + (7^6 - 5) * 4 + 3 - 21$
43282024	G	$9^8 + (7^6 - 5 + 4 + 3) * 2 + 1$	43517287	G	$9^8 + (7^6 - 5) * 4 - 3^2 - 1$
43282032	G	$9^8 + (7^6 + 5 + 4 - 3) * 2 + 1$	43517300	G	$9^8 + (7^6 - 5) * 4 + 3^2 (2 - 1)$
43282042	G	$9^8 + (7^6 + 5 + 4 + 3) * 2 - 1$	43517302	G	$9^8 + (7^6 - 5) * 4 + 3 + 2^1$
43282044	G	$9^8 + (7^6 + 5 + 4 + 3) * 2 + 1$	43517307	G	$9^8 + (7^6 - 5) * 4 + 3^2 + 1$
43282054	G	$9^8 + (7^6 + 5^4 - 3) * 2 + 1$	43517319	G	$9^8 + (7^6 + 5) * 4 + 3 - 21$
43282064	G	$9^8 + (7^6 + 5^4 + 3) * 2 - 1$	43517321	G	$9^8 + (7^6 - 5) * 4 + 3 + 21$
43282066	G	$9^8 + (7^6 + 5^4 + 3) * 2 + 1$	43517324	G	$9^8 + (7^6 - 5) * 4 + 3^2 (2 + 1)$
43282096	G	$9^8 + (7^6 - 5 + 43) * 2 + 1$	43517327	G	$9^8 + (7^6 + 5) * 4 - 3^2 - 1$
43282116	G	$9^8 + (7^6 + 5 + 43) * 2 + 1$	43517330	G	$9^8 + (7^6 - 5) * 4 + 32 + 1$
43282122	G	$9^8 + (7^6 + 54 - 3) * 2 + 1$	43517340	G	$9^8 + (7^6 + 5) * 4 + 3^2 (2 - 1)$
43282134	G	$9^8 + (7^6 + 54 + 3) * 2 + 1$	43517342	G	$9^8 + (7^6 + 5) * 4 + 3 + 2^1$
43282138	G	$9^8 + (7^6 - 5 + 4^3) * 2 + 1$	43517345	G	$9^8 + (7^6 + 5) * 4 + 3^2 - 1$
43282158	G	$9^8 + (7^6 + 5 + 4^3) * 2 + 1$	43517346	G	$9^8 + (7^6 + 5) * 4 + 3^2 + 1$
43282448	G	$9^8 + (7^6 + 5^4 * 3) * 2 - 1$	43517347	G	$9^8 + (7^6 + 5) * 4 + 3^2 + 1$
43282450	G	$9^8 + (7^6 + 5^4 * 3) * 2 + 1$	43517361	G	$9^8 + (7^6 + 5) * 4 + 3 + 21$
43283106	G	$9^8 + (7^6 + 543) * 2 + 1$	43517364	G	$9^8 + (7^6 + 5) * 4 + 3^2 (2 + 1)$
43283264	G	$9^8 + (7^6 + 5^4 - 3) * 2 + 1$	43517368	G	$9^8 + (7^6 + 5) * 4 + 32 - 1$
43283276	G	$9^8 + (7^6 + 5^4 + 3) * 2 + 1$	43517369	G	$9^8 + (7^6 + 5) * 4 + 32 + 1$
43294822	G	$-9 + 8 / (7^6 - 6 / (5 + 43 - 2)) - 1$	43517370	G	$9^8 + (7^6 + 5) * 4 + 32 + 1$
43294824	G	$-9 + 8 / (7^6 - 6 / (5 + 43 - 2)) + 1$	43517618	G	$9^8 + (7^6 - 5) * 4 + 321$
43294840	G	$9 + 8 / (7^6 - 6 / (5 + 43 - 2)) - 1$	43517658	G	$9^8 + (7^6 + 5) * 4 + 321$
43294842	G	$9 + 8 / (7^6 - 6 / (5 + 43 - 2)) + 1$	43521721	G	$9^8 + 76 * 5^4 * (3^2 + 1)$
43298596	G	$9^8 + (7 + 6) / (5^4 - 4 / (32 - 1))$	43555459	G	$9^8 + 7^6 * 5^4 - 43^2 (2 + 1)$
43306720	G	$9^8 + (7 + 6) / (5^4 - 4 / 32) - 1$	43596946	G	$9^8 + (7^6 + 54^3) * 2 - 1$
43306721	G	$9^8 + (7 + 6) * 5^4 * 32^1$	43596947	G	$9^8 + (7^6 + 54^3) * 2 / 1$
43306722	G	$9^8 + (7 + 6) / (5^4 - 4 / 32) + 1$	43596948	G	$9^8 + (7^6 + 54^3) * 2 + 1$
43331720	G	$9^8 + 76 * 5^4 * 3 * 2 - 1$	43597908	G	$9^8 + (7^6 * 5^4 - 4 - 3) * 21$
43332440	G	$9^8 + 7^6 * (54 - 3) / 21$	43598034	G	$9^8 + (7^6 * 5^4 + 4 + 3) * 21$
43379221	G	$9^8 + 76 * 5^4 / 3 * 21$	43633116	G	$9^8 + 7^6 * 5^4 * 3^2 - 1$
43397794	G	$9^8 + (7^6 - 5^4) * 3 + 2 - 1$	43633118	G	$9^8 + 7^6 * 5^4 - 43^2 + 1$
43397795	G	$9^8 + (7^6 - 5^4) * 3 + 2^1$	43633622	G	$9^8 + 7^6 * 5^4 - 4^3 * 21$
43397796	G	$9^8 + (7^6 - 5^4) * 3 + 2 + 1$	43633682	G	$9^8 + 7^6 * 5^4 - 4^3 * 21$
43397814	G	$9^8 + (7^6 - 5^4) * 3 + 21$	43634063	G	$9^8 + 7^6 * 5^4 - 43^2 * 21$
43399182	G	$9^8 + (7^6 - 54^3) * (2 + 1)$	43634901	G	$9^8 + 7^6 * 5^4 - 4^3 - 2 + 1$
43399507	G	$9^8 + (7^6 - 54) * 3 + 2 - 1$	43634907	G	$9^8 + 7^6 * 5^4 + 4 - 3 * 21$
43399508	G	$9^8 + (7^6 - 54) * 3 + 2^1$	43634920	G	$9^8 + 7^6 * 5^4 - 43 - 2 - 1$
43399509	G	$9^8 + (7^6 - 54) * 3 + 2 + 1$	43634922	G	$9^8 + 7^6 * 5^4 - 43 - 2 + 1$
43399527	G	$9^8 + (7^6 - 54) * 3 + 21$	43634924	G	$9^8 + 7^6 * 5^4 - 43 + 2 - 1$
43399641	G	$9^8 + (7^6 - 5 - 4) * 3^2 (2 - 1)$	43634926	G	$9^8 + 7^6 * 5^4 - 43 + 2 + 1$
43399642	G	$9^8 + (7^6 - 5 - 4) * 3 + 2 - 1$	43634934	G	$9^8 + 7^6 * 5^4 - 4^3 / 2^1$
43399643	G	$9^8 + (7^6 - 5 - 4) * 3 + 2 * 1$	43634937	G	$9^8 + 7^6 * 5^4 + 4 - 32 - 1$
43399672	G	$9^8 + (7^6 + 5 - 4) * 3 + 2 - 1$	43634939	G	$9^8 + 7^6 * 5^4 + 4 - 32 + 1$
43399673	G	$9^8 + (7^6 + 5 - 4) * 3 + 2^1$	43634940	G	$9^8 - (7^6 - 5) * (4 - 3^2) - 1$
43399686	G	$9^8 + (7^6 - 5 + 4) * 3 + 21$	43634943	G	$9^8 + 7^6 * 5^4 - 4^3 * 2 + 1$
43399696	G	$9^8 + (7^6 + 5 + 4) * 3 + 2 - 1$	43634946	G	$9^8 + 7^6 * 5^4 + 4 - 3 - 21$
43399697	G	$9^8 + (7^6 + 5 + 4) * 3 + 2 * 1$	43634986	G	$9^8 + 7^6 * 5^4 - 4 + 3 + 21$
43399698	G	$9^8 + (7^6 + 5 + 4) * 3 + 2 + 1$	43634989	G	$9^8 + 7^6 * 5^4 + 4^3 * 2 - 1$
43399716	G	$9^8 + (7^6 + 5 + 4) * 3 + 21$	43634992	G	$9^8 - (7^6 + 5) * (4 - 3^2) + 1$
43399831	G	$9^8 + (7^6 + 54) * 3 + 2 - 1$	43634993	G	$9^8 + 7^6 * 5^4 - 4 + 32 - 1$
43399832	G	$9^8 + (7^6 + 54) * 3 + 2^1$	43634995	G	$9^8 + 7^6 * 5^4 - 4 + 32 + 1$
43399833	G	$9^8 + (7^6 + 54) * 3 + 2 + 1$	43634997	G	$9^8 + 7^6 * 5^4 + 4 + 3^2 (2 + 1)$

43635006	G	$9^8+7^6*5+43-2-1$	44347509	G	$9*(876*5^4*3^2+1)$
43635008	G	$9^8+7^6*5+43-2+1$	44355384	G	$9*876*(5^4/3^2-2+1)$
43635012	G	$9^8+7^6*5+43+2+1$	44458447	G	$9^8+(7^6-5)*4*3-2*1$
43635025	G	$9^8+7^6*5-4+3*21$	44458451	G	$9^8+(7^6-5)*4*3+2*1$
43635029	G	$9^8+7^6*5+4^3-2+1$	44458508	G	$9^8-7^6*(5^4-32)-1$
43636310	G	$9^8+7^6*5+4^3*21$	44458510	G	$9^8-7^6*(5^4-32)+1$
43636814	G	$9^8+7^6*5+43^2-1$	44458567	G	$9^8+(7^6+5)*4*3-2*1$
43636816	G	$9^8+7^6*5+43^2+1$	44469432	G	$98*(7^6-5)*(4-3/21)$
43641318	G	$((9+8)*7^6+5^4(4+3))*21$	44471339	G	$9+8+7^6*54/3*21$
437114473	G	$9^8+7^6*5+43^2(2+1)$	44471420	G	$98+7^6*54/3*21$
43752290	G	$9^8+(7^6-54)*3*2-1$	44473212	G	$98*(7^6+5)*(4-3/21)$
43752292	G	$9^8+(7^6-54)*3*2+1$	44519221	G	$9^8+76*5^4*(32-1)$
43752938	G	$9^8+(7^6+54)*3*2-1$	44576222	G	$9^8+(7^6+5)*(4+3^2)-1$
43860471	G	$9^8+7^6/(5^4-4*(32-1))$	44626558	G	$(-9+(8+7)*65^4/3)*2^2-1$
43865889	G	$9^8+(7^6-5^4)/(3/21)$	44626567	G	$(9+(8+7)*65^4/3)*2^2-1$
43869886	G	$9^8+(7^6-54)/(3/21)$	44693736	G	$9^8+(7^6-5)*(4+3)*2-1$
43870124	G	$9^8+(7^6-5^4)/(3/21)$	44693738	G	$9^8+(7^6-5)*(4+3)*2+1$
43870404	G	$9^8+(7^6+5^4)/(3/21)$	44693876	G	$9^8+(7^6+5)*(4+3)*2-1$
43870642	G	$9^8+(7^6+54)/(3/21)$	44811446	G	$9^8+(7^6*5-4)*3+2^2$
43872060	G	$9^8+(7^6+54^3)*(2+1)$	44811447	G	$9^8+(7^6*5+4)*3-21$
43874639	G	$9^8+(7^6+5^4)/(3/21)$	44811455	G	$9^8+7^6*(5+4^3-2)-1$
43882836	G	$9^8-(7^6-54^3)*21$	44811457	G	$9^8+7^6*(5+4^3-2)+1$
43901721	G	$9^8-76*5^4*(3-21)$	44811465	G	$9^8+(7^6*5-4)*3+21$
43987868	G	$9^8+((7^6-5)^4-3)*2+1$	44811466	G	$9^8+(7^6*5+4)*3-2*1$
43987872	G	$9^8+(7^6-5)/(4/32)-1$	44811470	G	$9^8+(7^6*5+4)*3+2^2$
43987874	G	$9^8+(7^6-5)/(4/32)+1$	44811489	G	$9^8+(7^6*5+4)*3+21$
43987878	G	$9^8+((7^6-5)^4+3)*2-1$	44899614	G	$9^8+(7^6-5)/(4/3/21)$
43987880	G	$9^8+((7^6-5)^4+3)*2+1$	44929025	G	$9^8+(7^6-5)^4*(3-2+1)$
43987948	G	$9^8+((7^6+5)^4-3)*2+1$	44929185	G	$9^8+(7^6+5)^4*(3-2+1)$
43987952	G	$9^8+(7^6+5)/(4/32)-1$	45091123	G	$98*7/6*((5^4+3)^2-1)$
43987954	G	$9^8+(7^6+5)/(4/32)+1$	45177057	G	$9+8*(7^6*(5+43)-21)$
43987958	G	$9^8+((7^6+5)^4+3)*2-1$	45177201	G	$9+8*(7^6*(5+43)-2-1)$
43987960	G	$9^8+((7^6+5)^4+3)*2+1$	45282051	G	$9^8-7^6*(5-43)/2-1$
44000725	G	$(9+8)/(7^6-6/(54-32))-1$	45307437	G	$((9+8)*7^6+54^3)*21$
44000727	G	$(9+8)/(7^6-6/(54-32))+1$	45399380	G	$9^8+7^6*5^4-321$
44039433	G	$9^8+76*(5^4-3)*21$	45504162	G	$9^8+(7^6-5^4-3)*21$
44039892	G	$(-9+8^7-6+5/(4+3))*21$	45504288	G	$9^8+(7^6-5^4+3)*21$
44040072	G	$-9+(8^7-6+5/(4+3))*21$	45505947	G	$9^8+(7^6-543)*21$
44040090	G	$9+(8^7-6+5/(4+3))*21$	45512835	G	$9^8+(7^6-5^4*3)*21$
44040248	G	$(9+8^7-6-(5-4)/3)*21$	45513948	G	$9^8+(7^6-54^3)*21$
44040302	G	$-9+(8^7+6-(5-4)/3)*21$	45515901	G	$9^8+(7^6-5-4^3)*21$
44040320	G	$9+(8^7+6-(5-4)/3)*21$	45516111	G	$9^8+(7^6+5-4^3)*21$
44044158	G	$9^8+(76*5^4-3)*21$	45516153	G	$9^8+(7^6-54-3)*21$
44044284	G	$9^8+(76*5^4+3)*21$	45516279	G	$9^8+(7^6-54+3)*21$
44049009	G	$9^8+76*(5^4+3)*21$	45516342	G	$9^8+(7^6-5-43)*21$
44099938	G	$9^8+(7^6-5^4)*3^2+1$	45516552	G	$9^8+(7^6+5-43)*21$
44105077	G	$9^8+(7^6-54)*3^2+1$	45516867	G	$9^8+(7^6-5^4-3)*21$
44105241	G	$9^8+7^6*(5+4)-3-21$	45516993	G	$9^8+(7^6-5^4+3)*21$
44105482	G	$9^8+(7^6-5-4)*3^2+1$	45517098	G	$9^8+(7^6-5-4-3)*21$
44105538	G	$9^8+7^6*(5+4)+3-21$	45517224	G	$9^8+(7^6-5-4+3)*21$
44105544	G	$9^8+7^6*(5+4)+3-21$	45517266	G	$9^8+(7^6-5+4-3)*21$
44105552	G	$9^8+(7^6-5+4)*3^2-1$	45517287	G	$9^8+(7^6^5(5-4)-3)*21$
44105554	G	$9^8+(7^6-5+4)*3^2+1$	45517308	G	$9^8+(7^6+5-4-3)*21$
44105572	G	$9^8+(7^6+5-4)*3^2+1$	45517392	G	$9^8+(7^6-5+4+3)*21$
44105580	G	$9^8+7^6*(5+4)-3+21$	45517434	G	$9^8+(7^6+5-4+3)*21$
44105642	G	$9^8+(7^6+5+4)*3^2-1$	45517476	G	$9^8+(7^6+5+4-3)*21$
44105644	G	$9^8+(7^6+5+4)*3^2+1$	45517602	G	$9^8+(7^6+5+4+3)*21$
44105883	G	$9^8+7^6*(5+4)+321$	45517707	G	$9^8+(7^6+5^4-3)*21$
44106049	G	$9^8+(7^6+54)*3^2+1$	45517833	G	$9^8+(7^6+5^4+3)*21$
44111188	G	$9^8+(7^6+5^4)*3^2+1$	45518148	G	$9^8+(7^6-5+4^3)*21$
44118376	G	$9-8+7^6*(54+321)$	45518358	G	$9^8+(7^6+5+4^3)*21$
44118392	G	$9+8+7^6*(54+321)$	45518421	G	$9^8+(7^6+54-3)*21$
44118447	G	$9^8+7^6*(54+321)$	45518547	G	$9^8+(7^6+54+3)*21$
44118473	G	$98+7^6*(54+321)$	45518589	G	$9^8+(7^6-5+4^3)*21$
44223126	G	$9^8+(7^6*5-43)*2+1$	45518799	G	$9^8+(7^6+5+4^3)*21$
44223296	G	$9^8+(7^6*5+43)*2-1$	45520752	G	$9^8+(7^6+54^3)*21$
44223298	G	$9^8+(7^6*5+43)*2+1$	45521865	G	$9^8+(7^6+5^4*3)*21$
44338125	G	$(9+8)*(7+6)*5^4*321$	45528138	G	$-9*(8-(7^6-5)^4*3+2)^1$
44339616	G	$9*876*(5^4/3^2-2-1)$	45528156	G	$-9*(8-(7^6-5)^4*3^2(2-1))^1$
44347491	G	$9*(876*5^4*3^2-1)$	45528174	G	$-9*(8-(7^6-5)^4*3-2)^1$

45528282	G	$9^*(8+(7^6-5)*43-2)^{\wedge}1$	46116769	G	$98^*(7^6-5)*4+321$
45528300	G	$9^*(8+(7^6-5)*43^{\wedge}(2-1))$	46116938	G	$98^*((7^6-5)*4+3+2)^{\wedge}1$
45528318	G	$9^*(8+(7^6-5)*43+2)^{\wedge}1$	46117232	G	$98^*((7^6+5)*4-32)^{\wedge}1$
45528753	G	$9^{\wedge}8+(7^6+543)*21$	46118016	G	$98^*((7^6+5)*4-3-21)$
45530412	G	$9^{\wedge}8+(7^6+5^4-3)*21$	46118107	G	$(98*7^6+5)*4-321$
45530538	G	$9^{\wedge}8+(7^6+5^4+3)*21$	46118219	G	$(-9+8*7^{\wedge}(6+5-4)/3)*21$
45532008	G	$-9*(8-(7^6+5)*43+2)^{\wedge}1$	46118231	G	$-9+8*(7^{\wedge}(6-5+4+3)-21)$
45532026	G	$-9*(8-(7^6+5)*43^{\wedge}(2-1))$	46118249	G	$9+8*(7^{\wedge}(6-5+4+3)-21)$
45532044	G	$-9*(8-(7^6+5)*43-2)^{\wedge}1$	46118355	G	$(98*7^6-5)*4-32-1$
45532152	G	$9^*(8+(7^6+5)*43-2)^{\wedge}1$	46118364	G	$(98*7^6-5)*4-3-21$
45532170	G	$9^*(8+(7^6+5)*43^{\wedge}(2-1))$	46118365	G	$(98*7^6+5)*4-3*21$
45532188	G	$9^*(8+(7^6+5)*43+2)^{\wedge}1$	46118380	G	$(98*7^6-5)*4-3^2+1$
45576067	G	$9^{\wedge}8+(7^6-5)*43/2^{\wedge}1$	46118436	G	$(98*7^6+5)*4+3^2-1$
45576282	G	$9^{\wedge}8+(7^6+5)*43/2^{\wedge}1$	46118451	G	$(98*7^6-5)*4+3*21$
45634998	G	$9^{\wedge}8+7^6*(54-32)-1$	46118461	G	$(98*7^6+5)*4+32+1$
45635000	G	$9^{\wedge}8+7^6*(54-32)+1$	46118597	G	$(9+8*7^{\wedge}(6+5-4)/3)*21$
45654846	G	$9^{\wedge}8+(7+6)/(5^{\wedge}-4/321)$	46118709	G	$(98*7^6-5)*4+321$
45697599	G	$((9-87)*65*4/3)^{\wedge}2-1$	46118800	G	$98^*((7^6-5)*4+3+21)$
45697601	G	$((9-87)*65*4/3)^{\wedge}2+1$	46119584	G	$98^*((7^6-5)*4+32)^{\wedge}1$
45752647	G	$9^{\wedge}8-7^6*(5+4-32)-1$	46119878	G	$98^*((7^6+5)*4-3-2)^{\wedge}1$
45752649	G	$9^{\wedge}8-7^6*(5+4-32)+1$	46120047	G	$98^*(7^6+5)*4-321$
45870296	G	$9^{\wedge}8+7^6*(5+43)/2-1$	46120074	G	$98^*((7^6+5)*4-3^{\wedge}(2-1))$
45870298	G	$9^{\wedge}8+7^6*(5+43)/2+1$	46120270	G	$98^*((7^6+5)*4-3+2)^{\wedge}1$
45873408	G	$98*(7^6-5^4)*3(2-1)$	46120305	G	$98^*(7^6+5)*4-3*21$
46000738	G	$(9+8)*7^6*(5*4+3)-21$	46120335	G	$98^*(7^6+5)*4-32-1$
46000758	G	$(9+8)/(7^{\wedge}-6/(-5-4+32))-1$	46120336	G	$98^*(7^6+5)*4-32^{\wedge}1$
46000760	G	$(9+8)/(7^{\wedge}-6/(-5-4+32))+1$	46120337	G	$98^*(7^6+5)*4-32+1$
46084990	G	$98^*((7^6-5)*4-321)$	46120341	G	$98^*(7^6+5)*4-3^{\wedge}(2+1)$
46088788	G	$9^{\wedge}8+7^6*543/21$	46120344	G	$98^*(7^6+5)*4-3-21$
46088910	G	$98^*((7^6+5)*4-321)$	46120350	G	$98^*(7^6+5)*4+3-21$
46097240	G	$98^*(7^6-54)*3(2-1)$	46120352	G	$(98^*(7^6+5)-4)*3(2-1)$
46113312	G	$98^*((7^6-5)*4-32)^{\wedge}1$	46120361	G	$98^*(7^6+5)*4-3*2-1$
46114096	G	$98^*((7^6-5)*4-3-21)$	46120362	G	$98^*(7^6+5)*4-3*2*1$
46114684	G	$98^*((7^6-5)*4+3-21)$	46120363	G	$98^*(7^6+5)*4-3-2^{\wedge}1$
46114880	G	$98^*(7^6-5-4)*3(2-1)$	46120364	G	$98^*(7^6+5)*4-3-2+1$
46115908	G	$(98*7^6-5^4)*3(2-1)$	46120365	G	$98^*(7^6+5)*4-3^{\wedge}(2-1)$
46115958	G	$98^*((7^6-5)*4-3-2)^{\wedge}1$	46120366	G	$98^*(7^6+5)*4-3+2-1$
46116127	G	$98^*(7^6-5)*4-321$	46120370	G	$98^*(7^6+5)*4+3-2+1$
46116154	G	$98^*((7^6-5)*4-3^{\wedge}(2-1))$	46120371	G	$98^*(7^6+5)*4+3*(2-1)$
46116350	G	$98^*((7^6-5)*4-3+2)^{\wedge}1$	46120372	G	$98^*(7^6+5)*4+3*2-1$
46116385	G	$98^*(7^6-5)*4-3*21$	46120373	G	$98^*(7^6+5)*4+3+2^{\wedge}1$
46116415	G	$98^*(7^6-5)*4-32-1$	46120384	G	$(98^*(7^6+5)+4)*3(2-1)$
46116416	G	$98^*(7^6-5)*4-32^{\wedge}1$	46120386	G	$98^*(7^6+5)*4-3+21$
46116417	G	$98^*(7^6-5)*4-32+1$	46120392	G	$98^*(7^6+5)*4+3+21$
46116421	G	$98^*(7^6-5)*4-3^{\wedge}(2+1)$	46120395	G	$98^*(7^6+5)*4+3^{\wedge}(2+1)$
46116424	G	$98^*(7^6-5)*4-3-21$	46120399	G	$98^*(7^6+5)*4+32-1$
46116430	G	$98^*(7^6-5)*4+3-21$	46120400	G	$98^*(7^6+5)*4+32^{\wedge}1$
46116432	G	$(98*(7^6-5)-4)*3(2-1)$	46120401	G	$98^*(7^6+5)*4+32+1$
46116441	G	$98^*(7^6-5)*4-3*2-1$	46120466	G	$98^*((7^6+5)*4+3-2)^{\wedge}1$
46116442	G	$98^*(7^6-5)*4-3*2*1$	46120662	G	$98^*((7^6+5)*4+3^{\wedge}(2-1))$
46116443	G	$98^*(7^6-5)*4-3-2/1$	46120858	G	$98^*((7^6+5)*4+3+2)^{\wedge}1$
46116444	G	$98^*(7^6-5)*4-3-2+1$	46120908	G	$(98*7^6+5^4)*3(2-1)$
46116445	G	$98^*(7^6-5)*4-3*(2-1)$	46121936	G	$98^*(7^6+5+4)*3(2-1)$
46116446	G	$98^*(7^6-5)*4-3+2-1$	46122132	G	$98^*((7^6+5)*4-3+21)$
46116450	G	$98^*(7^6-5)*4+3-2+1$	46123014	G	$98^*((7^6+5)*4+3^{\wedge}(2+1))$
46116451	G	$98^*(7^6-5)*4+3^{\wedge}(2-1)$	46123504	G	$98^*((7^6+5)*4+32)^{\wedge}1$
46116452	G	$98^*(7^6-5)*4+3+2-1$	46139576	G	$98^*(7^6+54)*3(2-1)$
46116453	G	$98^*(7^6-5)*4+3+2*1$	46147906	G	$98^*((7^6-5)*4+321)$
46116454	G	$98^*(7^6-5)*4+3+2+1$	46151826	G	$98^*((7^6+5)*4+321)$
46116455	G	$98^*(7^6-5)*4+3*2+1$	46206396	G	$-9^{\wedge}8-7+65^4*(3+2)-1$
46116464	G	$(98*(7^6-5)+4)*3(2-1)$	46206398	G	$-9^{\wedge}8-7+65^4*(3+2)+1$
46116466	G	$98^*(7^6-5)*4-3+21$	46206410	G	$-9^{\wedge}8+7+65^4*(3+2)-1$
46116472	G	$98^*(7^6-5)*4+3+21$	46206412	G	$-9^{\wedge}8+7+65^4*(3+2)+1$
46116475	G	$98^*(7^6-5)*4+3^{\wedge}(2+1)$	46218975	G	$-9+8*(7^6+54^3)*21$
46116479	G	$98^*(7^6-5)*4+32-1$	46218993	G	$9+8*(7^6+54^3)*21$
46116480	G	$98^*(7^6-5)*4+32*1$	46223109	G	$9^{\wedge}8-(7^6-5)*(4-32+1)$
46116481	G	$98^*(7^6-5)*4+32+1$	46223379	G	$9^{\wedge}8-(7^6+5)*(4-32+1)$
46116511	G	$98^*(7^6-5)*4+3*21$	46305000	G	$98^*-7^6/5^{\wedge}-4*(3-21)$
46116546	G	$98^*((7^6-5)*4+3-2)^{\wedge}1$	46363408	G	$98^*(7^6+5^4)*3(2-1)$
46116742	G	$98^*((7^6-5)*4+3^{\wedge}(2-1))$	46458397	G	$9^{\wedge}8-(7^6-5)*(4-32-1)$

46458687	G	$9^8 - (7^6 + 5) * (4 - 32 - 1)$	48105864	G	$9^8 + (7^6 + 5) * 43 + 21$
46550000	G	$98 * 76 * 5^4 * (3^2 + 1)$	48340891	G	$9^8 + (7^6 * 5 - 4) * 3^2 + 1$
46693839	G	$9^8 - 7^6 * (5 - 4 - 32) - 1$	48340925	G	$9^8 + 7^6 * 5 * (4 + 3 + 2) - 1$
46693841	G	$9^8 - 7^6 * (5 - 4 - 32) + 1$	48340961	G	$9^8 + (7^6 * 5 + 4) * 3^2 - 1$
46791489	G	$9^8 + (7^6 - 5^4) * 32^1$	48340963	G	$9^8 + (7^6 * 5 + 4) * 3^2 + 1$
46791490	G	$9^8 + (7^6 - 5^4) * 32 + 1$	48693872	G	$9^8 + 7^6 * (54 - 3 * 2) - 1$
46809761	G	$9^8 + (7^6 - 54) * 32^1$	48708768	G	$-9 + 87 * (6^{\wedge}(-5 + 4 * 3) * 2 - 1)$
46809762	G	$9^8 + (7^6 - 54) * 32 + 1$	48708786	G	$9 + 87 * (6^{\wedge}(-5 + 4 * 3) * 2 - 1)$
46810849	G	$9^8 + (7^6 - 5^4) * 32^1$	48708942	G	$-9 + 87 * (6^{\wedge}(-5 + 4 * 3) * 2 + 1)$
46811201	G	$9^8 + (7^6 - 5 - 4) * 32 * 1$	48708960	G	$9 + 87 * (6^{\wedge}(-5 + 4 * 3) * 2 + 1)$
46811202	G	$9^8 + (7^6 - 5 - 4) * 32 + 1$	48767687	G	$9876^{\wedge}(-5 + 4 + 3) / 2 - 1$
46811457	G	$9^8 + (7^6 - 5 + 4) * 32^1$	48767688	G	$9876^{\wedge}(-5 + 4 + 3) / 2^1$
46811458	G	$9^8 + (7^6 - 5 + 4) * 32 + 1$	48767689	G	$9876^{\wedge}(-5 + 4 + 3) / 2 + 1$
46811521	G	$9^8 + (7^6 + 5 - 4) * 32 * 1$	48824094	G	$9^8 + (7^6 + 54^3) * 21$
46811522	G	$9^8 + (7^6 + 5 - 4) * 32 + 1$	49164468	G	$9^8 + 7^6 * (5^4 + 32) - 1$
46811457	G	$9^8 + (7^6 - 5 + 4) * 32^1$	49275000	G	$9 * 876 * 5^4 * (3^2 + 1)$
46811458	G	$9^8 + (7^6 - 5 + 4) * 32 + 1$	49380000	G	$9876 * 5^4 * (3^2 - 1)$
46811521	G	$9^8 + (7^6 + 5 - 4) * 32 * 1$	49399704	G	$9^8 + 7^6 * 54 - 3 * 21$
46811522	G	$9^8 + (7^6 + 5 - 4) * 32 + 1$	49399763	G	$9^8 + 7^6 * 54 - 3 - 2 + 1$
46811777	G	$9^8 + (7^6 + 5 + 4) * 32^1$	49399765	G	$9^8 + 7^6 * 54 - 3 - 2 - 1$
46811778	G	$9^8 + (7^6 + 5 + 4) * 32 + 1$	49399769	G	$9^8 + 7^6 * 54 + 3 - 2 + 1$
46812129	G	$9^8 + (7^6 + 5^4) * 32^1$	49399771	G	$9^8 + 7^6 * 54 + 3 + 2 - 1$
46813217	G	$9^8 + (7^6 + 54) * 32 * 1$	49453526	G	$(9^8 - 7 - 6^{\wedge}(5 + 4)) * 3 / 2 - 1$
46831489	G	$9^8 + (7^6 + 5^4) * 32^1$	49453528	G	$(9^8 - 7 - 6^{\wedge}(5 + 4)) * 3 / 2 + 1$
46831490	G	$9^8 + (7^6 + 5^4) * 32 + 1$	49453547	G	$(9^8 + 7 - 6^{\wedge}(5 + 4)) * 3 / 2 - 1$
46929137	G	$9^8 + 7^6 * (5 - 4 + 32) - 1$	49453549	G	$(9^8 + 7 - 6^{\wedge}(5 + 4)) * 3 / 2 + 1$
46929139	G	$9^8 + 7^6 * (5 - 4 + 32) + 1$	49533120	G	$9 * (8^{\wedge}(7 - 6 + 5) - 4^3) * 21$
47027883	G	$(9 + 8 * (7 - 6^{\wedge}(-5 + 4 * 3))) * -21$	49537089	G	$9 * (8^{\wedge}(7 - 6 + 5) - 4^3) * 21$
47028063	G	$-9 - 8 * (7 - 6^{\wedge}(-5 + 4 * 3)) * 21$	49543872	G	$(9 * 8^{\wedge}(7 - 6 + 5) - 4^3) * 21$
47028081	G	$9 - 8 * (7 - 6^{\wedge}(-5 + 4 * 3)) * 21$	49543893	G	$9 * (8^{\wedge}(7 - 6 + 5) - 4 - 3) * 21$
47028261	G	$(9 - 8 * (7 - 6^{\wedge}(-5 + 4 * 3))) * 21$	49544313	G	$(9 * 8^{\wedge}(7 - 6 + 5) - 4^3) * 21$
47030235	G	$(-9 + 8 * (7 + 6^{\wedge}(-5 + 4 * 3))) * 21$	49544397	G	$(9 * (8^{\wedge}(7 - 6 + 5) - 4) - 3) * 21$
47030415	G	$-9 + 8 * (7 + 6^{\wedge}(-5 + 4 * 3)) * 21$	49544523	G	$(9 * (8^{\wedge}(7 - 6 + 5) - 4) + 3) * 21$
47030433	G	$9 + 8 * (7 + 6^{\wedge}(-5 + 4 * 3)) * 21$	49545027	G	$9 * (8^{\wedge}(7 - 6 + 5) - 4 + 3) * 21$
47030613	G	$(9 + 8 * (7 + 6^{\wedge}(-5 + 4 * 3))) * 21$	49545069	G	$(9 * 8^{\wedge}(7 - 6 + 5) - 4 - 3) * 21$
47164261	G	$9^8 + (7^6 - 5) * (4 + 32 - 1)$	49545195	G	$(9 * 8^{\wedge}(7 - 6 + 5) - 4 + 3) * 21$
47164415	G	$9^8 + 7^6 * 5 * (4 + 3) - 21$	49545237	G	$(9 * 8^{\wedge}(7 - 6 + 5) + 4 - 3) * 21$
47164611	G	$9^8 + (7^6 + 5) * (4 + 32 - 1)$	49545363	G	$(9 * 8^{\wedge}(7 - 6 + 5) + 4 + 3) * 21$
47184597	G	$((-9 + 8^{\wedge}7/6) * 5 - 4) / 3^{\wedge}(-2 - 1)$	49545405	G	$9 * (8^{\wedge}(7 - 6 + 5) + 4 - 3) * 21$
47184813	G	$((-9 + 8^{\wedge}7/6) * 5 + 4) / 3^{\wedge}(-2 - 1)$	49545909	G	$(9 * (8^{\wedge}(7 - 6 + 5) + 4) - 3) * 21$
47187027	G	$((9 + 8^{\wedge}7/6) * 5 - 4) / 3^{\wedge}(-2 - 1)$	49546035	G	$(9 * (8^{\wedge}(7 - 6 + 5) + 4) + 3) * 21$
47187243	G	$((9 + 8^{\wedge}7/6) * 5 + 4) / 3^{\wedge}(-2 - 1)$	49546119	G	$(9 * 8^{\wedge}(7 - 6 + 5) + 4^3) * 21$
47399549	G	$9^8 + (7^6 - 5) * (4 + 32 + 1)$	49546539	G	$9 * (8^{\wedge}(7 - 6 + 5) + 4 + 3) * 21$
47474973	G	$(98 - 7)^{\wedge}(-6 + 5 + 4) * 3 * 21$	49546560	G	$(9 * 8^{\wedge}(7 - 6 + 5) + 4^3) * 21$
48000633	G	$9 + 8 * (7^6 * (54 - 3) - 21)$	49553343	G	$9 * (8^{\wedge}(7 - 6 + 5) + 43) * 21$
48000762	G	$-9 + 8 / (7^{\wedge} - 6 / (54 - 3)) - 21$	49557312	G	$9 * (8^{\wedge}(7 - 6 + 5) + 4^3) * 21$
48000777	G	$9 + 8 * (7^6 * (54 - 3) - 2 - 1)$	49856324	G	$98 * (7^6 * 5 - 43^{\wedge}(2 + 1))$
48000780	G	$9^8 + 7^6 * (54 - 3) - 21$	49883166	G	$-9 + 8 / (7^{\wedge} - 6 / (54 - 3 + 2)) - 1$
48000781	G	$-9 + 8 * 7^6 * (54 - 3) - 2 * 1$	49883168	G	$-9 + 8 / (7^{\wedge} - 6 / (54 - 3 + 2)) + 1$
48000782	G	$-9 + 8 / (7^{\wedge} - 6 / (54 - 3)) - 2 + 1$	49883177	G	$9 + 8 * (7^6 * (54 - 3 + 2) - 1)$
48000784	G	$9 + 8 * (7^6 * (54 - 3) - 2) - 1$	49883184	G	$9 + 8 / (7^{\wedge} - 6 / (54 - 3 + 2)) - 1$
48000785	G	$-9 + 8 * 7^6 * (54 - 3) + 2 * 1$	49883186	G	$9 + 8 / (7^{\wedge} - 6 / (54 - 3 + 2)) + 1$
48000786	G	$9 + 8 * (7^6 * (54 - 3) - 2) + 1$	49883193	G	$9 + 8 * (7^6 * (54 - 3 + 2) + 1)$
48000793	G	$9 + 8 * (7^6 * (54 - 3) - 2 + 1)$	49961587	G	$(98 * 7^6 - 5) * (4 / 3 + 2 + 1)$
48000798	G	$9 + 8 * 7^6 * (54 - 3) - 2 - 1$	49963732	G	$98 * (7^6 + 5) * (4 / 3 + 2 + 1)$
48000799	G	$9 + 8 * 7^6 * (54 - 3) - 2 * 1$	49987717	G	$9^8 - (7^6 - 5) * (4 - 3 * 21)$
48000800	G	$9 + 8 * 7^6 * (54 - 3) - 2 + 1$	49988010	G	$9^8 - 7^6 * (5 - 4^3) - 2^{\wedge}1$
48000802	G	$9 + 8 * 7^6 * (54 - 3) + 2 - 1$	49988014	G	$9^8 - 7^6 * (5 - 4^3) + 2^{\wedge}1$
48000803	G	$9 + 8 * 7^6 * (54 - 3) + 2 + 1$	49988307	G	$9^8 - (7^6 + 5) * (4 - 3 * 21)$
48000809	G	$9 + 8 * (7^6 * (54 - 3) + 2 - 1)$	50027625	G	$9 * (8 + 7)^{\wedge}6 * ((-5 / 4)^{\wedge} - 3 + 2 - 1)$
48000816	G	$9 + 8 * (7^6 * (54 - 3) + 2) - 1$	50118475	G	$9 - 8 - 7^6 * (5 - 432 + 1)$
48000818	G	$9 + 8 * (7^6 * (54 - 3) + 2) + 1$	50118491	G	$9 + 8 - 7^6 * (5 - 432 + 1)$
48000822	G	$9 + 8 * 7^6 * (54 - 3) + 21$	50118546	G	$9 * 8 - 7^6 * (5 - 432 + 1)$
48000825	G	$9 + 8 * (7^6 * (54 - 3) + 2 + 1)$	50118572	G	$98 * (7 + 6) * 5^4 * 3 * 21$
48000969	G	$9 + 8 * (7^6 * (54 - 3) + 21)$	50220903	G	$9^8 * 7 / 6 - 543 / 2^{\wedge}1$
48078144	G	$9 * 8 * (7^6 * 5 + 43^{\wedge}(2 + 1))$	50221119	G	$9^8 * 7 / 6 - 54 - 3 / 2^{\wedge}1$
48105410	G	$9^8 + (7^6 - 5) * 43 - 2 - 1$	50221148	G	$9^8 * 7 / 6 - 5 - 43 / 2^{\wedge}1$
48105414	G	$9^8 + (7^6 - 5) * 43 + 2 - 1$	50221149	G	$9^8 * 7 / 6 - (54 - 3) / 2^{\wedge}1$
48105415	G	$9^8 + (7^6 - 5) * 43 + 2^{\wedge}1$	50221158	G	$9^8 * 7 / 6 + 5 - 43 / 2^{\wedge}1$
48105416	G	$9^8 + (7^6 - 5) * 43 + 2 + 1$			
48105434	G	$9^8 + (7^6 - 5) * 43 + 21$			
48105844	G	$9^8 + (7^6 + 5) * 43 + 2 - 1$			
48105846	G	$9^8 + (7^6 + 5) * 43 + 2 + 1$			

50221163	G	$(9^8 \cdot 7 - 65 - 4) / (3 + 2 + 1)$	50822305	G	$98 + (7^6 - 5) \cdot 432 - 1$
50221172	G	$(9^8 \cdot 7 - 6 - 5 - 4) / (3 + 2 + 1)$	50822306	G	$98 + (7^6 - 5) \cdot 432^{\wedge} 1$
50221173	G	$9^8 \cdot 7 / 6 - 5 + (4 + 3) / 2^{\wedge} 1$	50822307	G	$98 + (7^6 - 5) \cdot 432 + 1$
50221176	G	$9^8 \cdot 7 / 6 + 5 - (4 + 3) / 2^{\wedge} 1$	50824008	G	$9^8 \cdot 8 \cdot ((7^6 - 5 + 4) \cdot 3^2 + 1)$
50221186	G	$(9^8 \cdot 7 + 65 + 4) / (3 + 2 + 1)$	50824038	G	$-9 + 8 \cdot 7^6 \cdot 54 - 321$
50221191	G	$9^8 \cdot 7 / 6 - 5 + 43 / 2^{\wedge} 1$	50824043	G	$(9^8 \cdot 7^6 - 54) \cdot 3^2 - 1$
50221200	G	$9^8 \cdot 7 / 6 + (54 - 3) / 2^{\wedge} 1$	50824045	G	$(9^8 \cdot 7^6 - 54) \cdot 3^2 + 1$
50221201	G	$9^8 \cdot 7 / 6 + 5 + 43 / 2^{\wedge} 1$	50824056	G	$9 + 8 \cdot 7^6 \cdot 54 - 321$
50221227	G	$9^8 \cdot 7 / 6 + 54 - 3 / 2^{\wedge} 1$	50824103	G	$-9 + 8 \cdot (7^6 \cdot 54 - 32 \cdot 1)$
50221446	G	$9^8 \cdot 7 / 6 + 543 / 2^{\wedge} 1$	50824113	G	$9 + 8 \cdot (7^6 \cdot 54 - 32 - 1)$
50236125	G	$9 - 8 - 7^6 \cdot (5 - 432) + 1$	50824120	G	$9 + 8 \cdot (7^6 \cdot 54 - 32) - 1$
50236139	G	$9 - 8 - 7^6 \cdot (5 - 432) - 1$	50824122	G	$9 + 8 \cdot (7^6 \cdot 54 - 32) + 1$
50236141	G	$9 + 8 - 7^6 \cdot (5 - 432) + 1$	50824129	G	$9 + 8 \cdot (7^6 \cdot 54 - 32 + 1)$
50236194	G	$9^8 - 7^6 \cdot (5 - 432) - 1$	50824179	G	$9^8 \cdot (8 / (7^6 - 6 / (5 + 4 - 3))) - 21$
50236196	G	$9^8 - 7^6 \cdot (5 - 432) + 1$	50824185	G	$9 + 8 \cdot (7^6 \cdot 54 - 3 - 21)$
50236220	G	$98 - 7^6 \cdot (5 - 432) - 1$	50824295	G	$-9^8 \cdot (8 - 7^6 \cdot (54 - 3^2)) - 1$
50236222	G	$98 - 7^6 \cdot (5 - 432) + 1$	50824321	G	$9 + 8 \cdot (7^6 \cdot 54 - 3^2 - 1)$
50331786	G	$9 + (8^{\wedge} (7 + 6 - 5) + 43) \cdot (2 + 1)$	50824336	G	$9 + 8 \cdot (7^6 \cdot 54 - 3 - 2) - 1$
50333207	G	$9^8 \cdot (8^{\wedge} 7 + 65) \cdot 4 / 3^2 - 1$	50824338	G	$9 + 8 \cdot (7^6 \cdot 54 - 3 - 2) + 1$
50333209	G	$9^8 \cdot (8^{\wedge} 7 + 65) \cdot 4 / 3^2 + 1$	50824346	G	$9 + 8 \cdot 7^6 \cdot 54 - 32 + 1$
50353773	G	$9 - 8 - 7^6 \cdot (5 - 432 - 1)$	50824347	G	$9^8 / (7^6 - 6 / (5 + 4 - 3)) - 21$
50353789	G	$9 - 8 - 7^6 \cdot (5 - 432 - 1)$	50824361	G	$-9 + 8 \cdot 7^6 \cdot 54 + 3 - 2 + 1$
50353844	G	$9^8 - 7^6 \cdot (5 - 432 - 1)$	50824373	G	$9 + 8 \cdot 7^6 \cdot 54 - 3 - 2 + 1$
50353870	G	$98 - 7^6 \cdot (5 - 432 - 1)$	50824375	G	$9 + 8 \cdot 7^6 \cdot 54 - 3 - 2 - 1$
50392171	G	$(9^8 - 7 - 65^{\wedge} 4 - 3) \cdot 2 - 1$	50824389	G	$9 + 8 \cdot (7^6 \cdot 54 + 3 / 2) \cdot 1$
50392172	G	$(9^8 - 7 - 65^{\wedge} 4 - 3) \cdot 2 / 1$	50824390	G	$-9 + 8 \cdot 7^6 \cdot 54 + 32 - 1$
50392173	G	$(9^8 - 7 - 65^{\wedge} 4 - 3) \cdot 2 + 1$	50824392	G	$-9 + 8 \cdot 7^6 \cdot 54 + 32 + 1$
50392183	G	$(9^8 - 7 - 65^{\wedge} 4 + 3) \cdot 2 - 1$	50824393	G	$9 + 8 \cdot (7^6 \cdot 54 + 3 - 2 + 1)$
50392184	G	$(9^8 - 7 - 65^{\wedge} 4 + 3) \cdot 2^{\wedge} 1$	50824398	G	$9 + 8 \cdot (7^6 \cdot 54 + 3) - 2 - 1$
50392200	G	$(9^8 + 7 - 65^{\wedge} 4 - 3) \cdot 2^{\wedge} 1$	50824400	G	$9 + 8 \cdot (7^6 \cdot 54 + 3) - 2 + 1$
50392201	G	$(9^8 + 7 - 65^{\wedge} 4 - 3) \cdot 2 + 1$	50824402	G	$9 + 8 \cdot (7^6 \cdot 54 + 3) + 2 - 1$
50392211	G	$(9^8 + 7 - 65^{\wedge} 4 + 3) \cdot 2 - 1$	50824416	G	$9 + 8 \cdot (7^6 \cdot 54 + 3 + 2) - 1$
50392212	G	$(9^8 + 7 - 65^{\wedge} 4 + 3) \cdot 2 / 1$	50824439	G	$9^8 \cdot (8 + 7^6 \cdot (54 - 3^2)) - 1$
50392213	G	$(9^8 + 7 - 65^{\wedge} 4 + 3) \cdot 2 + 1$	50824441	G	$9^8 \cdot (8 + 7^6 \cdot (54 - 3^2)) + 1$
50399991	G	$-9 + 8 \cdot 7^6 \cdot (6^5)^{\wedge} 4 \cdot (3^{\wedge} - 2 + 1)$	50824557	G	$9^8 \cdot (8 / (7^6 - 6 / (5 + 4 - 3))) + 21$
50400009	G	$9 - 8 - 7^6 \cdot (6^5)^{\wedge} 4 \cdot (3^{\wedge} - 2 + 1)$	50824593	G	$9 + 8 \cdot (7^6 \cdot 54 + 3 + 2 + 1)$
50455206	G	$9^8 + (7^6 - 54) \cdot 3^2 + 1$	50824625	G	$9 + 8 \cdot (7^6 \cdot 54 + 32 - 1)$
50462010	G	$9^8 + (7^6 + 54) \cdot 3^2 + 1$	50824632	G	$9 + 8 \cdot (7^6 \cdot 54 + 32) - 1$
50471493	G	$9^8 + 7^6 \cdot (5^4 \cdot 3^2 - 1)$	50824634	G	$9 + 8 \cdot (7^6 \cdot 54 + 32) + 1$
50471519	G	$9^8 + 7^6 \cdot (5^4 \cdot 3^2 - 1)$	50824680	G	$-9 + 8 \cdot 7^6 \cdot 54 + 321$
50575939	G	$9^8 + (7^6 - 5) \cdot 4^{\wedge} 3 + 2^{\wedge} 1$	50824691	G	$(9^8 \cdot 7^6 + 54) \cdot 3^2 - 1$
50576579	G	$9^8 + (7^6 + 5) \cdot 4^{\wedge} 3 + 2^{\wedge} 1$	50824728	G	$9^8 \cdot ((7^6 + 5 - 4) \cdot 3^2 - 1)$
50588391	G	$9 - (8 - 7^6 \cdot 5) \cdot 43^2 + 1$	50826430	G	$-98 + (7^6 + 5) \cdot 432^{\wedge} 1$
50589072	G	$9 - 8 + 7^6 \cdot 5^4 \cdot 3^2 + 1$	50826511	G	$-9 - 8 + (7^6 + 5) \cdot 432^{\wedge} 1$
50589086	G	$9 + 8 + 7^6 \cdot 5^4 \cdot 3^2 - 1$	50826530	G	$9 - 8 + (7^6 + 5) \cdot 432 + 1$
50589088	G	$9 + 8 + 7^6 \cdot 5^4 \cdot 3^2 + 1$	50826544	G	$9 + 8 + (7^6 + 5) \cdot 432 - 1$
50589141	G	$9^8 + 7^6 \cdot 5^4 \cdot 3^2 - 1$	50826545	G	$9 + 8 + (7^6 + 5) \cdot 432^{\wedge} 1$
50589167	G	$9^8 + 7^6 \cdot 5^4 \cdot 3^2 - 1$	50826546	G	$9 + 8 + (7^6 + 5) \cdot 432 + 1$
50589169	G	$98 + 7^6 \cdot 5^4 \cdot 3^2 + 1$	50826599	G	$9^8 + (7^6 + 5) \cdot 432 - 1$
50589767	G	$9 + (8 + 7^6 \cdot 5) \cdot 43^2 + 1$	50826601	G	$9^8 + (7^6 + 5) \cdot 432 + 1$
50704636	G	$9^8 + (7^6 - 5) \cdot (432 - 1)$	50826625	G	$98 + (7^6 + 5) \cdot 432 - 1$
50704662	G	$98 + (7^6 - 5) \cdot (432 - 1)$	50826626	G	$98 + (7^6 + 5) \cdot 432^{\wedge} 1$
50706791	G	$9^8 + 7^6 \cdot (5^4 \cdot 3^2 + 1)$	50826627	G	$98 + (7^6 + 5) \cdot 432 + 1$
50706817	G	$98 + 7^6 \cdot (5^4 \cdot 3^2 + 1)$	50828184	G	$9^8 \cdot ((7^6 + 5 + 4) \cdot 3^2 - 1)$
50708946	G	$9^8 + (7^6 + 5) \cdot (432 - 1)$	50832936	G	$9^8 \cdot ((7^6 + 5 + 4) \cdot 3^2 - 1)$
50708972	G	$98 + (7^6 + 5) \cdot (432 - 1)$	50847624	G	$9^8 \cdot ((7^6 + 5 + 4) \cdot 3^2 - 1)$
50800968	G	$9^8 \cdot ((7^6 - 54) \cdot 3^2 - 1)$	50847768	G	$9^8 \cdot ((7^6 + 54) \cdot 3^2 + 1)$
50801112	G	$9^8 \cdot ((7^6 - 54) \cdot 3^2 + 1)$	50872500	G	$(9 + 8) \cdot 76 \cdot 5^4 \cdot 3^2 + 1$
50815656	G	$9^8 \cdot ((7^6 - 5^4) \cdot 3^2 - 1)$	50928869	G	$9^8 + (7^6 - 5) \cdot (4 + 3^2 + 1)$
50815800	G	$9^8 \cdot ((7^6 - 5^4) \cdot 3^2 + 1)$	50929539	G	$9^8 + (7^6 + 5) \cdot (4 + 3^2 + 1)$
50820408	G	$9^8 \cdot ((7^6 - 5 - 4) \cdot 3^2 - 1)$	50939924	G	$9^8 + (7^6 - 5) \cdot (432 + 1)$
50820552	G	$9^8 \cdot ((7^6 - 5 - 4) \cdot 3^2 + 1)$	50939950	G	$98 + (7^6 - 5) \cdot (432 + 1)$
50821809	G	$9 + 8 \cdot (7^6 \cdot 54 - 321)$	50941427	G	$(9^8 - 7 - (65^4)^{\wedge} 3) \cdot 2 - 1$
50822110	G	$-98 + (7^6 - 5) \cdot 432^{\wedge} 1$	50941428	G	$(9^8 - 7 - (65^4)^{\wedge} 3) \cdot 2^{\wedge} 1$
50822191	G	$-9 - 8 + (7^6 - 5) \cdot 432^{\wedge} 1$	50941429	G	$(9^8 - 7 - (65^4)^{\wedge} 3) \cdot 2 + 1$
50822210	G	$9 - 8 + (7^6 - 5) \cdot 432 + 1$	50941455	G	$(9^8 + 7 - (65^4)^{\wedge} 3) \cdot 2 - 1$
50822224	G	$9 + 8 + (7^6 - 5) \cdot 432 - 1$	50941456	G	$(9^8 + 7 - (65^4)^{\wedge} 3) \cdot 2^{\wedge} 1$
50822225	G	$9 + 8 + (7^6 - 5) \cdot 432^{\wedge} 1$	50941457	G	$(9^8 + 7 - (65^4)^{\wedge} 3) \cdot 2 + 1$
50822226	G	$9 + 8 + (7^6 - 5) \cdot 432 + 1$	50944254	G	$9^8 + (7^6 + 5) \cdot (432 + 1)$
50822281	G	$9^8 + (7^6 - 5) \cdot 432 + 1$	50944280	G	$98 + (7^6 + 5) \cdot (432 + 1)$

51017349	G	$-987+6*54^{(3+2-1)}$	52906509	G	$-9*(8+(7-6^{(-5+4*3)}))^*21)$
51018231	G	$-98-7+6*54^{(3+2-1)}$	52906653	G	$9*(8-(7-6^{(-5+4*3)}))^*21)$
51018245	G	$-98+7+6*54^{(3+2-1)}$	52907121	G	$9*(-87+6^{(-5+4*3)})*21)$
51018258	G	$9-87+6*54^{(3+2-1)}$	52908687	G	$9*(87+6^{(-5+4*3)})*21)$
51018414	G	$-9+87+6*54^{(3+2-1)}$	52909155	G	$-9*(8-(7+6^{(-5+4*3)}))^*21)$
51018427	G	$98-7+6*54^{(3+2-1)}$	52909299	G	$9*(8+(7+6^{(-5+4*3)}))^*21)$
51018441	G	$98+7+6*54^{(3+2-1)}$	52910739	G	$9*(8+7+6^{(-5+4*3)})*21)$
51019323	G	$987+6*54^{(3+2-1)}$	52924347	G	$9*(87+6^{(-5+4*3)})*21)$
51164500	G	$9^8+7^6*(5+4^3)-2^1$	52928754	G	$9^8+((7^6-5)^4-3)*21)$
51242672	G	$(98*-7^6*5+4)*(3^4-2-1)$	52928880	G	$9^8+((7^6-5)^4+3)*21)$
51294965	G	$9-8+7^6*(5+432-1)$	52929594	G	$9^8+((7^6+5)^4-3)*21)$
51294981	G	$9+8+7^6*(5+432-1)$	52929720	G	$9^8+((7^6+5)^4+3)*21)$
51295036	G	$9*8+7^6*(5+432-1)$	53046886	G	$9^8+7^6*(54+32-1)$
51295062	G	$98-7^6*(5+432-1)$	53164104	G	$9^8+(7^6-5)^4*3*2-1)$
51412615	G	$9-8+7^6*(5+432)+1)$	53164105	G	$9^8+(7^6-5)^4*3*2^1)$
51412629	G	$9+8+7^6*(5+432)-1)$	53164106	G	$9^8+(7^6-5)^4*3*2+1)$
51412631	G	$9+8+7^6*(5+432)+1)$	53164534	G	$9^8+7^6*(54+32)-1)$
51412684	G	$9*8+7^6*(5+432)-1)$	53164964	G	$9^8+(7^6+5)^4*3*2-1)$
51412686	G	$9*8+7^6*(5+432)+1)$	53164965	G	$9^8+(7^6+5)^4*3*2^1)$
51412710	G	$98+7^6*(5+432)-1)$	53164966	G	$9^8+(7^6+5)^4*3*2+1)$
51412712	G	$98+7^6*(5+432)+1)$	53282184	G	$9^8+7^6*(54+32+1)$
51454693	G	$-9-8^7+65^4*3-21)$	53316732	G	$(9^{(-8+7+6)}-5)^4*3*21)$
51454705	G	$-9-8^7+(65^4-3)*(2+1)$	53325762	G	$(9^{(-8+7+6)}+5)^4*3*21)$
51454711	G	$9-8^7+65^4*3-21)$	53542902	G	$-9+8^7*(6+5^4/32)-1)$
51454713	G	$-9-8^7+65^4*3-2+1)$	53542903	G	$-9+8^7*(6+5^4/32)*1)$
51454715	G	$-9-8^7+65^4*3+2-1)$	53542904	G	$-9+8^7*(6+5^4/32)+1)$
51454717	G	$-9-8^7+65^4*3+2+1)$	53542920	G	$9+8^7*(6+5^4/32)-1)$
51454723	G	$9-8^7+(65^4-3)*(2+1)$	53542921	G	$9+8^7*(6+5^4/32)^1)$
51454729	G	$9-8^7+65^4*3-2-1)$	53542922	G	$9+8^7*(6+5^4/32)+1)$
51454731	G	$9-8^7+65^4*3-2+1)$	53550867	G	$-987+65^4*3-21)$
51454733	G	$9-8^7+65^4*3+2-1)$	53550879	G	$-987+(65^4-3)*(2+1)$
51454735	G	$9-8^7+65^4*3+2+1)$	53550885	G	$-987+65^4*3-2-1)$
51454741	G	$9-8^7+(65^4+3)*(2+1)$	53550887	G	$-987+65^4*3-2+1)$
51454753	G	$9-8^7+65^4*3+21)$	53550889	G	$-987+65^4*3+2-1)$
51530263	G	$9-8+7^6*(5+432+1)$	53550891	G	$-987+65^4*3+2+1)$
51530279	G	$9+8+7^6*(5+432+1)$	53550897	G	$-987+(65^4+3)*(2+1)$
51530334	G	$9*8+7^6*(5+432+1)$	53550903	G	$9*(-87+65^4/3-21)$
51530360	G	$98+7^6*(5+432+1)$	53550909	G	$-987+65^4*3+21)$
51745406	G	$-9+(8+76^5)/(4+3)^2-1)$	53551065	G	$-9*(87-65^4/3+2+1)$
51745408	G	$-9+(8+76^5)/(4+3)^2+1)$	53551071	G	$9*-87+65^4*3-21)$
51745424	G	$9+(8+76^5)/(4+3)^2-1)$	53551073	G	$9*(-87+65^4/3-2)-1)$
51745426	G	$9+(8+76^5)/(4+3)^2+1)$	53551074	G	$9*(-87+65^4/3-2)/1)$
51765550	G	$-9+8/(7^6-6/(54+3-2))-1)$	53551075	G	$9*(-87+65^4/3-2)+1)$
51765552	G	$-9+8/(7^6-6/(54+3-2))+1)$	53551089	G	$9*-87+65^4*3-2-1)$
51765568	G	$9+8/(7^6-6/(54+3-2))-1)$	53551091	G	$9*-87+65^4*3-2+1)$
51765570	G	$9+8/(7^6-6/(54+3-2))+1)$	53551093	G	$9*-87+65^4*3+2-1)$
51765577	G	$9+8*(7^6*(54+3-2)+1)$	53551094	G	$9*-87+65^4*3+2*1)$
51972024	G	$9^8-7+(65^4-3)/2-1)$	53551109	G	$9*(-87+65^4/3+2)-1)$
51972025	G	$9^8-7+(65^4-3)/2*1)$	53551110	G	$9*(-87+65^4/3+2)*1)$
51972026	G	$9^8-7+(65^4-3)/2+1)$	53551111	G	$9*(-87+65^4/3+2)+1)$
51972027	G	$9^8-7+(65^4+3)/2-1)$	53551119	G	$-9*(87-65^4/3-2-1)$
51972028	G	$9^8-7+(65^4+3)/2^1)$	53551168	G	$98*-7+65^4*3-21)$
51972029	G	$9^8-7+(65^4+3)/2+1)$	53551180	G	$-98*7+(65^4-3)*(2+1)$
51972038	G	$9^8+7+(65^4-3)/2-1)$	53551182	G	$9*(-8*7+65^4/3-21)$
51972039	G	$9^8+7+(65^4-3)/2*1)$	53551186	G	$-98*7+65^4*3-2-1)$
51972040	G	$9^8+7+(65^4-3)/2+1)$	53551188	G	$-98*7+65^4*3-2+1)$
51972041	G	$9^8+7+(65^4+3)/2-1)$	53551190	G	$-98*7+65^4*3+2-1)$
51972042	G	$9^8+7+(65^4+3)/2^1)$	53551191	G	$98*-7+65^4*3+2*1)$
51972043	G	$9^8+7+(65^4+3)/2+1)$	53551192	G	$-98*7+65^4*3+2+1)$
51996285	G	$-9*(8-(7^6+54^3)*21)$	53551198	G	$-98*7+(65^4+3)*(2+1)$
51996429	G	$9*(8+(7^6+54^3)*21)$	53551210	G	$98*-7+65^4*3+21)$
52223343	G	$9^8+7^6*(54+3+21)$	53551281	G	$9*(-87+65^4/3+21)$
52463190	G	$(9^8-7+6)*(5/4-32^1-1)$	53551344	G	$9*(-8*7+65^4/3-2-1)$
52487652	G	$9^8+(7^6-5)/(4/321)$	53551350	G	$9*8*-7+65^4*3-21)$
52520805	G	$9^8*((76/54/3)^2+1)$	53551352	G	$9*(-8*7+65^4/3-2)-1)$
52528132	G	$9*-8^7+65^4*(3+2-1)$	53551353	G	$9*(-8*7+65^4/3-2)/1)$
52811588	G	$9^8+7^6*(5^4+3*21)$	53551354	G	$9*(-8*7+65^4/3-2)+1)$
52852500	G	$9*8*7*6*5^4*(-3+21)$	53551368	G	$9*-8*7+65^4*3-2-1)$
52891461	G	$9*(-87+6^{(-5+4*3)})*21)$	53551370	G	$9*-8*7+65^4*3-2+1)$
52905069	G	$9*(-8-7+6^{(-5+4*3)})*21)$	53551372	G	$9*-8*7+65^4*3+2-1)$

53551374	G	$9^* \cdot 8^* \cdot 7 + 65^4 \cdot 3 + 2 + 1$	53552841	G	$987 + 65^4 \cdot 3 - 21$
53551388	G	$9^* \cdot (-8^* \cdot 7 + 65^4 / 3 + 2) - 1$	53552847	G	$9^* \cdot (87 + 65^4 / 3 + 21)$
53551389	G	$9^* \cdot (-8^* \cdot 7 + 65^4 / 3 + 2)^{\wedge} 1$	53552853	G	$987 + (65^4 - 3)^* \cdot (2 + 1)$
53551390	G	$9^* \cdot (-8^* \cdot 7 + 65^4 / 3 + 2) + 1$	53552859	G	$987 + 65^4 \cdot 3 - 2 - 1$
53551392	G	$9^* \cdot 8^* \cdot 7 + 65^4 \cdot 3 + 21$	53552861	G	$987 + 65^4 \cdot 3 - 2 + 1$
53551398	G	$9^* \cdot (-8^* \cdot 7 + 65^4 / 3 + 2 + 1)$	53552863	G	$987 + 65^4 \cdot 3 + 2 - 1$
53551721	G	$-9^* \cdot (8 + 7 - 65^4 / 3 + 2) - 1$	53552865	G	$987 + 65^4 \cdot 3 + 2 + 1$
53551723	G	$-9^* \cdot (8 + 7 - 65^4 / 3 + 2) + 1$	53552871	G	$987 + (65^4 + 3)^* \cdot (2 + 1)$
53551738	G	$9^* \cdot (-8 - 7) + 65^4 \cdot 3 - 2^* \cdot 1$	53552883	G	$987 + 65^4 \cdot 3 + 21$
53551739	G	$9^* \cdot (-8 - 7 + 65^4 / 3) - 2 + 1$	53616492	P	$9^{\wedge} \cdot (- (8 - 7) + 6) \cdot (5 + 43^* \cdot 21)$
53551741	G	$9^* \cdot (-8 - 7 + 65^4 / 3) + 2 - 1$	53647785	G	$9 + 8^* \cdot (7^{\wedge} 6^* \cdot (54 + 3) - 21)$
53551742	G	$9^* \cdot (-8 - 7) + 65^4 \cdot 3 + 2 / 1$	53647929	G	$9 + 8^* \cdot (7^{\wedge} 6^* \cdot (54 + 3) - 2 - 1)$
53551767	G	$-98 - 7 + 65^4 \cdot 3 - 2 - 1$	53647945	G	$9 + 8^* \cdot (7^{\wedge} 6^* \cdot (54 + 3) - 2 + 1)$
53551769	G	$-98 - 7 + 65^4 \cdot 3 - 2 + 1$	53647961	G	$9 + 8^* \cdot (7^{\wedge} 6^* \cdot (54 + 3) + 2 - 1)$
53551771	G	$-98 - 7 + 65^4 \cdot 3 + 2 - 1$	53647968	G	$9 + 8^* \cdot (7^{\wedge} 6^* \cdot (54 + 3) + 2) - 1$
53551772	G	$-98 - 7 + 65^4 \cdot 3 + 2 / 1$	53648121	G	$9 + 8^* \cdot (7^{\wedge} 6^* \cdot (54 + 3) + 21)$
53551787	G	$-98 + 7 + 65^4 \cdot 3 + 2 + 1$	53763192	G	$98^* \cdot 7^* \cdot 6^* \cdot (5^4 - 3)^* \cdot 21$
53551788	G	$9 - 87 + (65^4 - 3)^* \cdot (2 + 1)$	53804786	G	$(98^* \cdot 7^{\wedge} 6 - 5)^* \cdot (4 + (3/2)^{\wedge} - 1)$
53551793	G	$9^* \cdot 8 - 7 + 65^4 \cdot 3 - 2 - 1$	53807096	G	$98^* \cdot (7^{\wedge} 6 + 5)^* \cdot (4 + (3/2)^{\wedge} - 1)$
53551817	G	$9^* \cdot 8 - 7 + 65^4 \cdot 3 + 21$	53922050	G	$98^* \cdot ((7^{\wedge} 6 + 54^{\wedge} 3)^* \cdot 2 - 1)$
53551933	G	$9^* \cdot 8 + 7 + 65^4 \cdot 3 - 21$	53922147	G	$98^* \cdot (7^{\wedge} 6 + 54^{\wedge} 3)^* \cdot 2 - 1$
53551957	G	$9^* \cdot 8 + 7 + 65^4 \cdot 3 + 2 + 1$	53922148	G	$98^* \cdot (7^{\wedge} 6 + 54^{\wedge} 3)^* \cdot 2^{\wedge} 1$
53551962	G	$9 + 87 + (65^4 - 3)^* \cdot (2 + 1)$	53922149	G	$98^* \cdot (7^{\wedge} 6 + 54^{\wedge} 3)^* \cdot 2 + 1$
53551963	G	$98 - 7 + 65^4 \cdot 3 - 2 - 1$	53922246	G	$98^* \cdot ((7^{\wedge} 6 + 54^{\wedge} 3)^* \cdot 2 + 1)$
53551979	G	$98 + 7 + 65^4 \cdot 3 - 2 + 1$	53979282	G	$98^* \cdot 7^* \cdot (6^* \cdot 5^4 - 3)^* \cdot 21$
53551981	G	$98 + 7 + 65^4 \cdot 3 + 2 - 1$	53984016	G	$((9 + 8)^* \cdot 7^{\wedge} 6 - 5^4)^* \cdot 3^{\wedge} (2 + 1)$
53551983	G	$98 + 7 + 65^4 \cdot 3 + 2 + 1$	53999433	G	$((9 + 8)^* \cdot 7^{\wedge} 6 - 54)^* \cdot 3^{\wedge} (2 + 1)$
53552008	G	$9^* \cdot (8 + 7) + 65^4 \cdot 3 - 2^{\wedge} 1$	54000864	G	$((9 + 8)^* \cdot 7^{\wedge} 6 - 5 + 4)^* \cdot 3^{\wedge} (2 + 1)$
53552009	G	$9^* \cdot (8 + 7) + 65^4 \cdot 3 - 2 + 1$	54000918	G	$((9 + 8)^* \cdot 7^{\wedge} 6 + 5 - 4)^* \cdot 3^{\wedge} (2 + 1)$
53552011	G	$9^* \cdot (8 + 7 + 65^4 / 3) + 2 - 1$	54001134	G	$((9 + 8)^* \cdot 7^{\wedge} 6 + 5 + 4)^* \cdot 3^{\wedge} (2 + 1)$
53552012	G	$9^* \cdot (8 + 7) + 65^4 \cdot 3 + 2^* \cdot 1$	54002349	G	$((9 + 8)^* \cdot 7^{\wedge} 6 + 54)^* \cdot 3^{\wedge} (2 + 1)$
53552027	G	$9^* \cdot (8 + 7 + 65^4 / 3 + 2) - 1$	54016326	G	$98^* \cdot (7^* \cdot 6^* \cdot 5^4 - 3)^* \cdot 21$
53552029	G	$9^* \cdot (8 + 7 + 65^4 / 3 + 2) + 1$	54022437	G	$(98^* \cdot 7^* \cdot 6^* \cdot 5^4 - 3)^* \cdot 21$
53552352	G	$9^* \cdot (8^* \cdot 7 + 65^4 / 3 - 2 - 1)$	54022563	G	$(98^* \cdot 7^* \cdot 6^* \cdot 5^4 + 3)^* \cdot 21$
53552358	G	$9^* \cdot 8^* \cdot 7 + 65^4 \cdot 3 - 21$	54028674	G	$98^* \cdot (7^* \cdot 6^* \cdot 5^4 + 3)^* \cdot 21$
53552360	G	$9^* \cdot (8^* \cdot 7 + 65^4 / 3 - 2) - 1$	54065718	G	$98^* \cdot 7^* \cdot (6^* \cdot 5^4 + 3)^* \cdot 21$
53552361	G	$9^* \cdot (8^* \cdot 7 + 65^4 / 3 - 2)^{\wedge} 1$	54130968	G	$(-9^{\wedge} 8 + 7 - 65^4)^* \cdot (3^{\wedge} - 2 - 1)$
53552362	G	$9^* \cdot (8^* \cdot 7 + 65^4 / 3 - 2) + 1$	54281808	G	$98^* \cdot 7^* \cdot 6^* \cdot (5^4 + 3)^* \cdot 21$
53552376	G	$9^* \cdot 8^* \cdot 7 + 65^4 \cdot 3 - 2 - 1$	54575611	G	$9^* \cdot 8^* \cdot 7 + (65^4 - 3)^* \cdot 2 - 1$
53552378	G	$9^* \cdot 8^* \cdot 7 + 65^4 \cdot 3 + 2 + 1$	54575612	G	$9^* \cdot 8^* \cdot 7 + (65^4 - 3)^* \cdot 2 / 1$
53552380	G	$9^* \cdot 8^* \cdot 7 + 65^4 \cdot 3 + 2 - 1$	54575613	G	$9^* \cdot 8^* \cdot 7 + (65^4 - 3)^* \cdot 2 + 1$
53552382	G	$9^* \cdot 8^* \cdot 7 + 65^4 \cdot 3 + 2 + 1$	54575623	G	$9^* \cdot 8^* \cdot 7 + (65^4 + 3)^* \cdot 2 - 1$
53552396	G	$9^* \cdot (8^* \cdot 7 + 65^4 / 3 + 2) - 1$	54575624	G	$9^* \cdot 8^* \cdot 7 + (65^4 + 3)^* \cdot 2^* \cdot 1$
53552397	G	$9^* \cdot (8^* \cdot 7 + 65^4 / 3 + 2) / 1$	54575625	G	$9^* \cdot 8^* \cdot 7 + (65^4 + 3)^* \cdot 2 + 1$
53552398	G	$9^* \cdot (8^* \cdot 7 + 65^4 / 3 + 2) + 1$	54865986	G	$98^* \cdot ((-7 + 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 - 1)$
53552400	G	$9^* \cdot 8^* \cdot 7 + 65^4 \cdot 3 + 21$	54866083	G	$98^* \cdot (-7 + 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 - 1$
53552406	G	$9^* \cdot (8^* \cdot 7 + 65^4 / 3 + 2 + 1)$	54866084	G	$98^* \cdot (-7 + 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 / 1$
53552469	G	$9^* \cdot (87 + 65^4 / 3 - 21)$	54866085	G	$98^* \cdot (7 - 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 + 1$
53552540	G	$98^* \cdot 7 + 65^4 \cdot 3 - 21$	54866182	G	$98^* \cdot ((-7 + 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 + 1)$
53552552	G	$98^* \cdot 7 + (65^4 - 3)^* \cdot (2 + 1)$	54866769	G	$98^* \cdot (-7 + 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 - 1$
53552558	G	$98^* \cdot 7 + 65^4 \cdot 3 - 2 - 1$	54866771	G	$98^* \cdot (-7 + 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 + 1$
53552560	G	$98^* \cdot 7 + 65^4 \cdot 3 - 2 + 1$	54868141	G	$98^* \cdot (7 + 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 - 1$
53552562	G	$98^* \cdot 7 + 65^4 \cdot 3 + 2 - 1$	54868143	G	$98^* \cdot (7 + 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 + 1$
53552564	G	$98^* \cdot 7 + 65^4 \cdot 3 + 2 + 1$	54868730	G	$98^* \cdot ((7 + 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 - 1)$
53552568	G	$9^* \cdot (8^* \cdot 7 + 65^4 / 3 + 21)$	54868827	G	$98^* \cdot (7 + 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 - 1$
53552570	G	$98^* \cdot 7 + (65^4 + 3)^* \cdot (2 + 1)$	54868828	G	$98^* \cdot (7 + 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 / 1$
53552582	G	$98^* \cdot 7 + 65^4 \cdot 3 + 21$	54868829	G	$98^* \cdot (7 + 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 + 1$
53552631	G	$9^* \cdot (87 + 65^4 / 3 - 2 - 1)$	54868926	G	$98^* \cdot ((7 + 6^{\wedge} (-5 + 4^* \cdot 3))^* \cdot 2 + 1)$
53552637	G	$9^* \cdot 87 + 65^4 \cdot 3 - 21$	55153610	G	$(9^{\wedge} 8 - 7 + 6)^* \cdot (5 / 4 + 32^{\wedge} - 1)$
53552639	G	$9^* \cdot (87 + 65^4 / 3 - 2) - 1$	55398963	G	$9^{\wedge} 8 + (7^{\wedge} 6^* \cdot 5 - 43)^* \cdot 21$
53552641	G	$9^* \cdot (87 + 65^4 / 3 - 2) + 1$	55400769	G	$9^{\wedge} 8 + (7^{\wedge} 6^* \cdot 5 + 43)^* \cdot 21$
53552655	G	$9^* \cdot 87 + 65^4 \cdot 3 - 2 - 1$	55530317	P	$-(9 + 8^* \cdot 7^{\wedge} 6^* \cdot (5 - 4^{\wedge} 3) + 2)^{\wedge} 1$
53552657	G	$9^* \cdot 87 + 65^4 \cdot 3 - 2 + 1$	55530321	P	$-(9 + 8^* \cdot 7^{\wedge} 6^* \cdot (5 - 4^{\wedge} 3) - 2)^{\wedge} 1$
53552659	G	$9^* \cdot 87 + 65^4 \cdot 3 + 2 - 1$	55530329	G	$9 + 8^* \cdot (7^{\wedge} 6^* \cdot (54 + 3 + 2) - 1)$
53552661	G	$9^* \cdot 87 + 65^4 \cdot 3 + 2 + 1$	55530335	G	$9 - 8^* \cdot 7^{\wedge} 6^* \cdot (5 - 4^{\wedge} 3) - 2^{\wedge} 1$
53552675	G	$9^* \cdot (87 + 65^4 / 3 + 2) - 1$	55530339	G	$9 - 8^* \cdot 7^{\wedge} 6^* \cdot (5 - 4^{\wedge} 3) + 2^{\wedge} 1$
53552676	G	$9^* \cdot (87 + 65^4 / 3 + 2)^{\wedge} 1$	55542624	G	$9876^* \cdot (5^4 \cdot 3^{\wedge} 2 - 1)$
53552677	G	$9^* \cdot (87 + 65^4 / 3 + 2) + 1$	55562376	G	$9876^* \cdot (5^4 \cdot 3^{\wedge} 2 + 1)$
53552679	G	$9^* \cdot 87 + 65^4 \cdot 3 + 21$	55648997	G	$-9 + 8^{\wedge} 7 + 65^4 \cdot 3 - 21$
53552685	G	$9^* \cdot (87 + 65^4 / 3 + 2 + 1)$	55649009	G	$-9 + 8^{\wedge} 7 + (65^4 - 3)^* \cdot (2 + 1)$

55649015	G	$9+8^7+65^4*3-21$	57568503	G	$98*7^6*5-43^{(2+1)}$
55649017	G	$-9+8^7+65^4*3-2+1$	57582474	G	$98*7^6*5-4^{(3^2-1)}$
55649019	G	$-9+8^7+65^4*3+2-1$	57605576	G	$98*(7^6*5-432-1)$
55649021	G	$-9+8^7+65^4*3+2+1$	57605674	G	$98*(7^6*5-432)*1$
55649027	G	$9+8^7+(65^4-3)*(2+1)$	57605772	G	$98*(7^6*5-432+1)$
55649033	G	$9+8^7+65^4*3-2-1$	57616160	G	$98*(7^6*5-4-321)$
55649035	G	$9+8^7+65^4*3-2+1$	57616944	G	$98*(7^6*5+4-321)$
55649037	G	$9+8^7+65^4*3+2-1$	57621549	G	$98*(7^6-54)*(3+2)-1$
55649039	G	$9+8^7+65^4*3+2+1$	57621551	G	$98*(7^6-54)*(3+2)+1$
55649045	G	$9+8^7+(65^4+3)*(2+1)$	57623314	G	$98*(7^6*5-4*3^2*1)$
55649057	G	$9+8^7+65^4*3+2+1$	57631626	G	$98*7^6*5-4^{(3^2+1)}$
55752808	G	$9^8+(7^6*54-3)*2+1$	57633604	G	$98*(7^6*5-(4+3)*21)$
55752818	G	$9^8+(7^6*54+3)*2-1$	57635197	G	$9^8+7^6*(5^4(4-3+2)-1)$
55752820	G	$9^8+(7^6*54+3)*2+1$	57635466	G	$98*(7^6*5-4*32)^{\wedge}1$
56471499	G	$9*8*7^6*5^4/3-21$	57638209	G	$98*(7^6-5*4)*(3+2)-1$
56471508	G	$9*8*7^6*5^4*3-21$	57638211	G	$98*(7^6-5*4)*(3+2)+1$
56471517	G	$9*8*7^6*5^4/3-2-1$	57639582	G	$98*(7^6*5-43^2)^{\wedge}1$
56471528	G	$9+8*7^6*(54+3^2)-1$	57643502	G	$98*(7^6*5-43-2-1)$
56471530	G	$9+8*7^6*(54+3^2)+1$	57643599	G	$98*(7^6-5-4)*(3+2)-1$
56471537	G	$9+8*(7^6*(54+3^2)+1)$	57643601	G	$98*(7^6-5-4)*(3+2)+1$
56498823	G	$(9^8*7^6+54)/32^{\wedge}1$	57643689	G	$98*7^6*5-4321$
56555394	G	$(9^8-7^6(6^4(5-4)+3))^*21$	57643698	G	$98*(7^6*5-43-2+1)$
56599434	G	$98*7^6*5-4^{(3^2+1)}$	57643894	G	$98*(7^6*5-43+2-1)$
56624104	G	$9*(8^7+(6/(5^4))^{\wedge}-3)*(2+1)$	57643913	G	$98*7^6*5-4^{(3^2)}-1$
56851590	G	$-9+(87*65^4/3)^{\wedge}2-1$	57643915	G	$98*7^6*5-4^{(3^2)}+1$
56851592	G	$-9+(87*65^4/3)^{\wedge}2+1$	57643992	G	$98*(7^6*5-43+2)^{\wedge}1$
56851608	G	$9+(87*65^4/3)^{\wedge}2-1$	57644090	G	$98*(7^6*5-43+2+1)$
56851610	G	$9+(87*65^4/3)^{\wedge}2+1$	57644874	G	$98*(7^6*5-4^3/2)^{\wedge}1$
57039807	G	$-9^8+76^{\wedge}(5-4+3)*(2+1)$	57644884	G	$(98*7^6-5^4)^*(3+2)-1$
57055884	G	$9*(8-7^6)*(-5+3^{\wedge}-2)-1$	57644886	G	$(98*7^6-5^4)^*(3+2)+1$
57055886	G	$9*(8-7^6)*(-5+3^{\wedge}-2)+1$	57644972	G	$98*(7^6*5-4-3^{\wedge}(2+1))$
57059693	G	$-9*(8-7^6/(54-3^{\wedge}-2))^{\wedge}-1$	57645539	G	$(98*(7^6-5)-4)*(3+2)-1$
57059837	G	$9*(8+7^6/(54-3^{\wedge}-2))^{\wedge}-1$	57645541	G	$(98*(7^6-5)-4)*(3+2)+1$
57175255	G	$(9/8*7^6-5)*432+1$	57645559	G	$98*(7^6-5)*(4+3-2)-1$
57177099	G	$-9*(8-7^6*54+3^{\wedge}(2+1))$	57645561	G	$98*(7^6-5)*(4+3-2)+1$
57177120	P	$-(98-7^6*54*3)*(2+1)$	57645579	G	$(98*(7^6-5)+4)*(3+2)-1$
57177243	G	$9*(8+7^6*54-3^{\wedge}(2+1))$	57645581	G	$(98*(7^6-5)+4)*(3+2)+1$
57177317	G	$-98+7^6*54*3^2+1$	57645756	G	$98*(7^6*5+4-3^{\wedge}(2+1))$
57177363	P	$-(9+8-7^6*54*3)*(2+1)$	57645854	G	$98*(7^6*5-43+21)$
57177399	G	$-(8-7^6*54*3)*(2+1)$	57645903	G	$98*(7^6*5-43/2)^{\wedge}1$
57177447	G	$9+(8+7^6*54*3)*(2+1)$	57645952	G	$98*(7^6*5-(4-3)*21)$
57177465	G	$(9+8+7^6*54*3)*(2+1)$	57646050	G	$98*(7^6*5+4-3-21)$
57177511	G	$98+7^6*54*3^2-1$	57646160	G	$98*7^6*5-43^2-1$
57177566	G	$(9+8+7^6*54)*3^2-1$	57646162	G	$98*7^6*5-43^2+1$
57177568	G	$(9+8+7^6*54)*3^2+1$	57646282	G	$98*7^6*5-(4*3)^{\wedge}(2+1)$
57177630	G	$-9*(8-7^6*54-32)^{\wedge}1$	57646638	G	$98*(7^6*5+4+3-21)$
57177708	G	$(98+7^6*54*3)*(2+1)$	57646666	G	$98*7^6*5-4^3*21$
57177729	G	$9*(8+7^6*54+3^{\wedge}(2+1))$	57646726	G	$98*7^6*5-4*321$
57178295	G	$(98+7^6*54)*3^2-1$	57646735	G	$98*(7^6*5-4-3^2)-1$
57178297	G	$(98+7^6*54)*3^2+1$	57646736	G	$98*(7^6*5-4-3^2)^{\wedge}1$
57179573	G	$(9/8*7^6+5)*432-1$	57646737	G	$98*(7^6*5-4-3^2)+1$
57179575	G	$(9/8*7^6+5)*432+1$	57646985	G	$98*7^6*5-4^{(3+2)}-1$
57179844	G	$9/8*(7^6+5)*432^{\wedge}1$	57646987	G	$98*7^6*5-4^{(3+2)}+1$
57186416	G	$9^8*7-6-5^{\wedge}(4+3^2-1)$	57647030	G	$98*(7^6*5-4-3^2)^{\wedge}1$
57220521	P	$9*(8+7^6)*(54+3^{\wedge}-2+1))$	57647297	G	$98*(7^6*5-4)-321$
57224552	G	$98*(7^6*5-4321)$	57647324	G	$98*(7^6*5-4-3)^{\wedge}(2-1)$
57246602	G	$98*(7^6*5-4^{(3+2+1)})$	57647422	G	$98*(7^6*5-4*3/2)^{\wedge}1$
57291166	G	$9*(8-7^6)*(-5-3^{\wedge}-2)-1$	57647471	G	$98*(7^6*5-4-3/2)^{\wedge}1$
57291168	G	$9*(-8+7^6)*(54+3^{\wedge}-2)+1$	57647519	G	$98*(7^6*5+4-3^2)-1$
57294991	G	$-9*(8-7^6/(54+3^{\wedge}-2))^{\wedge}-1$	57647521	G	$98*(7^6*5+4-3^2)+1$
57295135	G	$9*(8+7^6/(54+3^{\wedge}-2))^{\wedge}-1$	57647577	G	$98*7^6*5-432-1$
57341759	G	$98*(7^6-5^4)*(3+2)-1$	57647579	G	$98*7^6*5-432+1$
57341761	G	$98*(7^6-5^4)*(3+2)+1$	57647585	G	$98*(7^6*5-4)-32-1$
57466807	G	$98*(7^6*5-43^2)-1$	57647587	G	$98*(7^6*5-4)-32+1$
57466808	G	$98*(7^6*5-43^2)^{\wedge}1$	57647617	G	$98*(7^6*5-4)^{\wedge}(3-2)-1$
57466809	G	$98*(7^6*5-43^2)+1$	57647649	G	$98*(7^6*5-4)+32-1$
57517547	G	$9^8-7^6*(5-4*32)-1$	57647651	G	$98*(7^6*5-4)+32+1$
57517549	G	$9^8-7^6*(5-4*32)+1$	57647667	G	$98*7^6*5-(4+3)^{\wedge}(2+1)$
57557556	G	$98*(7^6+5^{\wedge}(4+3))*(2+1)$	57647685	G	$98*7^6*5-4-321$
57559516	G	$98*(7^6*5-43^2*1)$	57647693	G	$98*7^6*5+4-321$

57647739	G	$(98^{*7^6-54})^{*}(3+2) - 1$	57672706	G	$98^{*}(7^6*5+4*3^{*21})$
57647741	G	$(98^{*7^6-54})^{*}(3+2)+1$	57673098	G	$98^{*}(7^6*5+4^{\wedge}(3+2-1))$
57647754	G	$98^{*7^6*5-4^{\wedge}(3+2-1)}$	57674469	G	$98^{*}(7^6+54)^{*}(3+2) - 1$
57647758	G	$98^{*7^6*5-4*3^{*21}}$	57674471	G	$98^{*}(7^6+54)^{*}(3+2)+1$
57647765	G	$98^{*}(7^6*5-4+3/2)^{\wedge}1$	57679076	G	$98^{*}(7^6*5-4+321)$
57647813	G	$98^{*}(7^6*5*(4-3)-2) - 1$	57679860	G	$98^{*}(7^6*5+4+321)$
57647814	G	$98^{*}(7^6*5+4-3^{*2})^{\wedge}1$	57690248	G	$98^{*}(7^6*5+432-1)$
57647815	G	$98^{*}(7^6*5*(4-3)-2)+1$	57690346	G	$98^{*}(7^6*5+432)^{*}1$
57647867	G	$98^{*7^6*5-(4*3)^{\wedge}2+1$	57690444	G	$98^{*}(7^6*5+432+1)$
57647881	G	$98^{*7^6*5-4*32-1}$	57727517	G	$98^{*7^6*5+43^{\wedge}(2+1)}$
57647886	G	$98^{*7^6*5-4*(32-1)}$	57736504	G	$98^{*}(7^6*5+43^{*21})$
57647902	G	$98^{*7^6*5-4*3^{\wedge}(2+1)}$	57748264	G	$98^{*}(7^6*5+4^{\wedge}(3+2)-1)$
57648134	G	$98^{*7^6*5+4*(32-1)}$	57748361	G	$98^{*}(7^6*5+4^{\wedge}(3+2)) - 1$
57648205	G	$98^{*}(7^6*5*(4-3)+2) - 1$	57748363	G	$98^{*}(7^6*5+4^{\wedge}(3+2))+1$
57648206	G	$98^{*}(7^6*5-4+3^{*2})^{\wedge}1$	57748460	G	$98^{*}(7^6*5+4^{\wedge}(3+2)+1)$
57648207	G	$98^{*}(7^6*5*(4-3)+2)+1$	57829211	G	$98^{*}(7^6*5+432)^{-1}$
57648255	G	$98^{*}(7^6*5+4-3/2)^{\wedge}1$	57829212	G	$98^{*}(7^6*5+43^{\wedge}2)^{\wedge}1$
57648266	G	$98^{*7^6*5+4^{\wedge}(3+2-1)}$	57829213	G	$98^{*}(7^6*5+43^{\wedge}2)+1$
57648279	G	$(98^{*7^6+54})^{*}(3+2) - 1$	57954259	G	$98^{*}(7^6+5^{\wedge}4)^{*}(3+2) - 1$
57648281	G	$(98^{*7^6+54})^{*}(3+2)+1$	57954261	G	$98^{*}(7^6+5^{\wedge}4)^{*}(3+2)+1$
57648327	G	$98^{*7^6*5-4+321}$	58040063	G	$(9-8-7)^{\wedge}6*(5^{\wedge}4-3)^{*}2-1$
57648353	G	$98^{*7^6*5+(4+3)^{\wedge}(2+1)}$	58040065	G	$(9-8-7)^{\wedge}6*(5^{\wedge}4-3)^{*}2+1$
57648369	G	$98^{*}(7^6*5+4) - 32-1$	58049418	G	$98^{*}(7^6*5+4^{\wedge}(3+2+1))$
57648371	G	$98^{*}(7^6*5+4) - 32+1$	58071468	G	$98^{*}(7^6*5+4321)$
57648433	G	$98^{*}(7^6*5+4)+32-1$	58105153	G	$9^{\wedge}8+(7^6-5)^{*}4^{*}32^{\wedge}1$
57648441	G	$98^{*7^6*5+432-1}$	58106433	G	$9^{\wedge}8+(7^6+5)^{*}4^{*}32^{*}1$
57648499	G	$98^{*}(7^6*5-4+3^{\wedge}2) - 1$	58216899	G	$9/(8-7654/3)^{\wedge}-2-1$
57648501	G	$98^{*}(7^6*5-4+3^{\wedge}2)+1$	58216900	G	$9/(8-7654/3)^{\wedge}-2^{*}1$
57648549	G	$98^{*}(7^6*5+4+3/2)^{\wedge}1$	58216901	G	$9/(8-7654/3)^{\wedge}-2+1$
57648598	G	$98^{*}(7^6*5+4*3/2)^{\wedge}1$	58222797	G	$9^{\wedge}8+(7^6-5)^{*}43^{*}(2+1)$
57648696	G	$98^{*}(7^6*5+4+3)^{\wedge}(2-1)$	58224087	G	$9^{\wedge}8+(7^6+5)^{*}43^{*}(2+1)$
57648990	G	$98^{*}(7^6*5+4+3^{\wedge}2)^{\wedge}1$	58590000	G	$9^{*}8^{*}7^{*}6/(5^{\wedge}4-4/(32-1))$
57649033	G	$98^{*7^6*5+4^{\wedge}(3+2)-1}$	58599935	G	$(9-8-7)^{\wedge}6*(5^{\wedge}4+3)^{*}2-1$
57649035	G	$98^{*7^6*5+4^{\wedge}(3+2)+1}$	58599937	G	$(9-8-7)^{\wedge}6*(5^{\wedge}4+3)^{*}2+1$
57649283	G	$98^{*}(7^6*5+4+3^{\wedge}2) - 1$	58694037	G	$9^{\wedge}8+7^6*(5+4^{*}32) - 1$
57649284	G	$98^{*}(7^6*5+4+3^{\wedge}2)^{\wedge}1$	58694039	G	$9^{\wedge}8+7^6*(5+4^{*}32)+1$
57649285	G	$98^{*}(7^6*5+4+3^{\wedge}2)+1$	58696064	G	$(9^{*}8^{\wedge}7-6^{\wedge}5)^{*}(4+(3^{\wedge}-2-1))$
57649354	G	$98^{*7^6*5+4^{\wedge}3^{*}21}$	58718436	G	$9^{*}(8^{\wedge}7-65)^{*}(4+(3^{\wedge}-2-1))$
57649578	G	$98^{*}(7^6*5+4^{\wedge}(3-2+1))$	58719416	G	$9^{*}(8^{\wedge}7-6^{*}5)^{*}(4+(3^{\wedge}-2-1))$
57649858	G	$98^{*7^6*5+43^{\wedge}2-1}$	58719948	G	$9^{*}(8^{\wedge}7-6-5)^{*}(4+(3^{\wedge}-2-1))$
57649860	G	$98^{*7^6*5+43^{\wedge}2+1}$	58720039	G	$(-9+(8^{\wedge}7-6+5)^{*}4/3)^{*}21$
57649970	G	$98^{*}(7^6*5-4+3+21)$	58720375	G	$(9-(8^{\wedge}7+6+5)^{*}4/3)^{*}-21$
57650068	G	$98^{*}(7^6*5+(4-3)^{*}21)$	58720417	G	$(9+(8^{\wedge}7-6+5)^{*}4/3)^{*}21$
57650117	G	$98^{*}(7^6*5+43/2)^{\wedge}1$	58720564	G	$9^{*}(8^{\wedge}7+6+5)^{*}(4+(3^{\wedge}-2-1))$
57650166	G	$98^{*}(7^6*5+43-21)$	58720753	G	$(9+(8^{\wedge}7+6+5)^{*}4/3)^{*}21$
57650264	G	$98^{*}(7^6*5-4+3^{\wedge}(2+1))$	58721096	G	$9^{*}(8^{\wedge}7+6^{*}5)^{*}(4+(3^{\wedge}-2-1))$
57650439	G	$(98^{*}(7^6+5)-4)^{*}(3+2) - 1$	58722076	G	$9^{*}(8^{\wedge}7+65)^{*}(4+(3^{\wedge}-2-1))$
57650441	G	$98^{*}(7^6+5)-4)^{*}(3+2)+1$	58744448	G	$(9^{*}8^{\wedge}7+6^{\wedge}5)^{*}(4+(3^{\wedge}-2-1))$
57650459	G	$98^{*}(7^6+5)^{*}(4+3-2) - 1$	58980096	G	$9^{*}8^{*}(7^6-5^{\wedge}4)/(3/21)$
57650461	G	$98^{*}(7^6+5)^{*}(4+3-2)+1$	59255721	G	$9^{*}(8^{*}7^6-5^{\wedge}4)/(3/21)$
57650479	G	$(98^{*}(7^6+5)+4)^{*}(3+2) - 1$	59267691	P	$-(9-8^{*}(7^6-54)^{*}3)^{*}21$
57650481	G	$(98^{*}(7^6+5)+4)^{*}(3+2)+1$	59267880	G	$9^{*}8^{*}(7^6-54)/(3/21)$
57651048	G	$98^{*}(7^6*5+4+3^{\wedge}(2+1))$	59268069	G	$(9+8^{*}(7^6-54)^{*}3)^{*}21$
57651134	G	$(98^{*}7^6+5^{\wedge}4)^{*}(3+2) - 1$	59284827	P	$-(9-8^{*}(7^6-5^{*}4)^{*}3)^{*}21$
57651136	G	$(98^{*}7^6+5^{\wedge}4)^{*}(3+2)+1$	59285016	G	$9^{*}8^{*}(7^6-5^{*}4)/(3/21)$
57651146	G	$98^{*}(7^6*5+4^{\wedge}3/2)^{\wedge}1$	59285205	G	$(9+8^{*}(7^6-5^{*}4)^{*}3)^{*}21$
57651930	G	$98^{*}(7^6*5+43-2-1)$	59290371	P	$-(9-8^{*}(7^6-5-4)^{*}3)^{*}21$
57652028	G	$98^{*}(7^6*5+43-2)^{\wedge}1$	59290721	G	$(9^{*}8^{*}7^6-5^{\wedge}4)/(3/21)$
57652105	G	$98^{*}7^6*5+4^{\wedge}(3^{*}2) - 1$	59290749	G	$(9+8^{*}(7^6-5-4)^{*}3)^{*}21$
57652107	G	$98^{*}7^6*5+4^{\wedge}(3^{*}2)+1$	59291694	G	$9^{*}(8^{*}7^6-5^{\wedge}4)/(3/21)$
57652126	G	$98^{*}(7^6*5+43-2+1)$	59291703	G	$9+(8^{*}7^6-54)^{*}3^{*}21$
57652331	G	$98^{*}7^6*5+4321$	59292207	G	$9^{*}(8^{*}7^{\wedge}(6+5-4)-321)$
57652419	G	$98^{*}(7^6+5+4)^{*}(3+2) - 1$	59292324	G	$9^{*}(8^{*}(7^6-5)-4)/(3/21)$
57652421	G	$98^{*}(7^6+5+4)^{*}(3+2)+1$	59292548	G	$(9^{*}8^{*}(7^6-5)-4)/(3/21)$
57656438	G	$98^{*}(7^6*5+43^{*}2^{*}1)$	59292604	G	$(9^{*}8^{*}(7^6-5)+4)/(3/21)$
57657809	G	$98^{*}(7^6+5^{*}4)^{*}(3+2) - 1$	59292828	G	$9^{*}(8^{*}(7^6-5)+4)/(3/21)$
57657811	G	$98^{*}(7^6+5^{*}4)^{*}(3+2)+1$	59293836	G	$9^{*}(8^{*}7^6-5^{*}4)/(3/21)$
57660554	G	$98^{*}(7^6*5+4^{*}32)^{*}1$	59294538	G	$9+(8^{*}7^6-5-4)^{*}3^{*}21$
57662416	G	$98^{*}(7^6*5+(4+3)^{*}21)$	59294718	G	$(9^{*}8^{*}7^6-54)/(3/21)$
57664394	G	$98^{*}7^6*5+4^{\wedge}(3^{*}2+1)$	59294753	G	$(9^{*}(8^{*}7^6-5)-4)/(3/21)$

59294956	G	$(9*8*7^6-5*4)/(3/21)$	61202153	G	$9+8/7*(65^4*3+2-1)$
59295236	G	$(9*8*7^6+5*4)/(3/21)$	61365276	G	$9*87*6*(5^4-3)*21$
59295439	G	$(9*(8*7^6+5)+4)/(3/21)$	61412779	G	$9-8+7^6*(543-21)$
59295474	G	$(9*8*7^6+54)/(3/21)$	61412795	G	$9+8+7^6*(543-21)$
59296356	G	$9*(8*7^6+5*4)/(3/21)$	61412876	G	$98+7^6*(543-21)$
59297364	G	$9*(8*(7^6+5)-4)/(3/21)$	61453422	G	$-9*(8^7-(65^4-3)/2+1)$
59297588	G	$(9*8*(7^6+5)-4)/(3/21)$	61453430	G	$-9*(8^7-(65^4-3)/2)-1$
59297644	G	$(9*8*(7^6+5)+4)/(3/21)$	61453432	G	$-9*(8^7-(65^4-3)/2)+1$
59297868	G	$9*(8*(7^6+5)+4)/(3/21)$	61453440	G	$-9*(8^7-(65^4-3)/2-1)$
59297985	G	$9*(8*7^6(6+5-4)+321)$	61453449	G	$-9*(8^7-(65^4+3)/2+1)$
59298498	G	$9*(8*7^6+54)/(3/21)$	61453457	G	$-9*(8^7-(65^4+3)/2)-1$
59298507	G	$9+(8*7^6+54)*3*21$	61453459	G	$-9*(8^7-(65^4+3)/2)+1$
59299443	P	$-(9-8*(7^6+5+4)*3)*21$	61453467	G	$-9*(8^7-(65^4+3)/2-1)$
59299471	G	$(9*8*7^6+5^4)/(3/21)$	61491208	G	$(98^{-(7+6+5)}-4)/3*2^{\wedge}1$
59299821	G	$(9+8*(7^6+5+4)*3)*21$	61560000	G	$9*8*76*5^4*(3-21)$
59304987	P	$-(9-8*(7^6+5^4)*3)*21$	61611921	G	$9*87*(6*5^4-3)*21$
59305176	G	$9*8*(7^6+5*4)/(3/21)$	61660683	G	$9*(87*6*5^4-3)*21$
59305365	G	$(9+8*(7^6+5*4)*3)*21$	61661187	G	$(9*87*6*5^4-3)*21$
59322123	P	$-(9-8*(7^6+54)*3)*21$	61661313	G	$(9*87*6*5^4+3)*21$
59322312	G	$9*8*(7^6+54)/(3/21)$	61661817	G	$9*(87*6*5^4+3)*21$
59322501	G	$(9+8*(7^6+54)*3)*21$	61710579	G	$9*87*(6*5^4+3)*21$
59334471	G	$9*(8*7^6+5^4)/(3/21)$	61725000	G	$9876*5^4*(3^2+1)$
59424408	G	$9*8*(7^6+54^3)*(2+1)$	61870433	G	$9^8+(7^6*5-4)*32*1$
59517580	G	$9-8-7*(6-54^5*(4-32))-1$	61870434	G	$9^8+(7^6*5-4)*32+1$
59517582	G	$9^8-7^6*5*(4-32)+1$	61870560	G	$9^8+7^6*(54^3-2)-1$
59521333	G	$-9-8-7*(6-54^3(3+2-1))$	61870562	G	$9^8+7^6*(54^3-2)+1$
59521349	G	$-9+8-7*(6-54^3(3+2-1))$	61870688	G	$9^8+(7^6*5+4)*32-1$
59521351	G	$9-8-7*(6-54^3(3+2-1))$	61870689	G	$9^8+(7^6*5+4)*32^{\wedge}1$
59521433	G	$-9+8+7*(6+54^3(3+2-1))$	61870690	G	$9^8+(7^6*5+4)*32+1$
59521435	G	$9-8+7*(6+54^3(3+2-1))$	61957224	G	$9*87*6*(5^4+3)*21$
59521451	G	$9+8+7*(6+54^3(3+2-1))$	62105838	G	$9^8+7^6*54^3-21$
59610096	G	$(9+8*(7^6+5^4)/(3/21))$	62105880	G	$9^8+7^6*54^3+21$
59727808	G	$9^8+76^5(5-4+3)/2-1$	62158913	G	$(9^8-76^5*4^3)*2-1$
59727809	G	$9^8+76^5(5-4+3)/2^{\wedge}1$	62158915	G	$(9^8-76^5*4^3)*2+1$
59727810	G	$9^8+76^5(5-4+3)/2+1$	62341156	G	$9^8+7^6*(54^3+2)-1$
60072516	G	$(9+8*7/6)*54^3*21$	62341158	G	$9^8+7^6*(54^3+2)+1$
60200280	G	$9*-8*(7^6-54^3)*21$	62477072	G	$-98+7*((65^4-3)/2-1)$
60233753	G	$9+8*((7^6-5)^4*3+2)^{\wedge}1$	62477078	P	$-(98-7*(65^4-3)/2)-1$
60235957	P	$-(9-(8*7^6-5)^4*3+2)^{\wedge}1$	62477079	G	$-98+7*(65^4-3)/2*1$
60235961	P	$-(9-(8*7^6-5)^4*3-2)^{\wedge}1$	62477080	P	$-(98-7*(65^4-3)/2)+1$
60235979	G	$9+(8*7^6-5)^4*3+2^{\wedge}1$	62477086	G	$-98+7*((65^4-3)/2+1)$
60236597	P	$-(9-(8*7^6+5)^4*3+2)^{\wedge}1$	62477087	P	$-(98-(7*65^4-3)/2)-1$
60236601	P	$-(9-(8*7^6+5)^4*3-2)^{\wedge}1$	62477088	G	$-98+(7*65^4-3)/2*1$
60236619	G	$9+(8*7^6+5)^4*3+2^{\wedge}1$	62477089	P	$-(98-(7*65^4-3)/2)+1$
60238873	G	$9+8*((7^6+5)^4*3+2)^{\wedge}1$	62477090	P	$-(98-(7*65^4+3)/2)-1$
60245865	G	$9/8*(7+65^4*3-2*1)$	62477092	P	$-(98-(7*65^4+3)/2)+1$
60265407	G	$(9^8*7-6-5+4)/(3+2)-1$	62477093	G	$-98+7*((65^4+3)/2)-1$
60265410	G	$(9^8*7-6+5+4)/(3+2*1)$	62477098	G	$-9*8+7*((65^4-3)/2-1)$
60265411	G	$(9^8*7-6+5+4)/(3+2)+1$	62477099	P	$-(98-7*(65^4+3)/2)-1$
60265418	G	$(9^8*7-6+54)/(3+2)-1$	62477100	G	$-98+7*(65^4+3)/2*1$
60265419	G	$(9^8*7-6+54)/(3+2*1)$	62477101	P	$-(98-7*(65^4+3)/2)+1$
60265420	G	$(9^8*7-6+54)/(3+2)+1$	62477104	G	$-9*8+7*(65^4-3)/2-1$
60340389	G	$9^8+(7^6-5)*(4+3)*21$	62477105	G	$9*-8+7*(65^4-3)/2^{\wedge}1$
60341859	G	$9^8+(7^6+5)*(4+3)*21$	62477106	G	$-9*8+7*(65^4-3)/2+1$
60403201	G	$9*-87+(6^5-4)^3(2-1)$	62477107	G	$-98+7*((65^4+3)/2+1)$
60403298	G	$-98*7+(6^5-4)^3(2-1)$	62477112	G	$-9*8+7*((65^4-3)/2+1)$
60404670	G	$98*7+(6^5-4)^3(2-1)$	62477113	G	$-9*8+(7*65^4-3)/2-1$
60404767	G	$9*87+(6^5-4)^3(2-1)$	62477115	G	$-9*8+(7*65^4-3)/2+1$
60479999	G	$9*8*7*6*5^4*32-1$	62477116	G	$-9*8+(7*65^4+3)/2-1$
60527617	G	$9*-87+(6^5+4)^3(2-1)$	62477117	G	$9*-8+(7*65^4+3)/2*1$
60527714	G	$-98*7+(6^5+4)^3(2-1)$	62477118	G	$-9*8+(7*65^4+3)/2+1$
60529086	G	$98*7+(6^5+4)^3(2-1)$	62477119	G	$-9*8+7*((65^4+3)/2-1)$
60529183	G	$9*87+(6^5+4)^3(2-1)$	62477125	G	$-9*8+7*(65^4+3)/2-1$
60817233	G	$9*(8^7-6)*5(5-(4/3)^2)-1$	62477133	G	$-9*8+7*((65^4+3)/2+1)$
60817235	G	$9*(8^7-6)*5(5-(4/3)^2)+1$	62477159	P	$-(9+8-7*(65^4-3)/2)-1$
60897325	G	$9^8-(7-65^4/3)*2+1$	62477168	P	$-(9+8-(7*65^4-3)/2)-1$
60897367	G	$9^8+(7+65^4/3)*2+1$	62477169	G	$-9-8+(7*65^4-3)/2*1$
61202112	G	$9*8/7*(65^4/3-2-1)$	62477170	G	$(9-8)*7*((65^4-3)/2-1)$
61202135	G	$-9+8/7*(65^4*3+2-1)$	62477178	G	$9-8+7*(65^4-3)/2^{\wedge}1$
61202148	G	$9*8/7*(65^4/3+2^{\wedge}-1)$	62477197	G	$-9+8+7*(65^4+3)/2*1$

62477205	G	$9+8+(7*65^4+3)/2-1$	63883423	G	$9+8+7^6*543-2+1$
62477206	G	$9+8+(7*65^4+3)/2^1$	63883425	G	$9+8+7^6*543+2-1$
62477207	G	$9+8+(7*65^4+3)/2+1$	63883458	G	$9*8+7^6*543-21$
62477208	G	$9+8+7*((65^4+3)/2-1)$	63883476	G	$9*8+7^6*543-2-1$
62477216	G	$9+8+7*(65^4+3)/2+1$	63883478	G	$9*8+7^6*543-2+1$
62477242	G	$9*8+7*((65^4-3)/2-1)$	63883480	G	$9*8+7^6*543+2-1$
62477250	G	$9*8+7*(65^4-3)/2+1$	63883482	G	$9*8+7^6*543+2+1$
62477256	G	$9*8+7*((65^4-3)/2+1)$	63883484	G	$98+7^6*543-21$
62477257	G	$9*8+(7*65^4-3)/2-1$	63883500	G	$9*8+7^6*543+21$
62477258	G	$9*8+(7*65^4-3)/2^1$	63883502	G	$98+7^6*543-2-1$
62477259	G	$9*8+(7*65^4-3)/2+1$	63883504	G	$98+7^6*543-2+1$
62477260	G	$9*8+7*(65^4+3)/2-1$	63971680	G	$(9+8)*(7^6-54)*32^1$
62477262	G	$9*8+(7*65^4+3)/2+1$	63981056	G	$((9+8)*7^6-5^4)*32^1$
62477263	G	$9*8+7*((65^4+3)/2-1)$	63990176	G	$(9+8)*(7^6-5^4)*32^1$
62477268	G	$98+7*((65^4-3)/2-1)$	63996160	G	$(9+8)*(7^6-5-4)*32^1$
62477269	G	$9*8+7*(65^4+3)/2-1$	63998208	G	$((9+8)*(7^6-5)-4)*32^1$
62477270	G	$9*8+7*(65^4+3)/2^1$	63998464	G	$((9+8)*(7^6-5)+4)*32^1$
62477271	G	$9*8+7*(65^4+3)/2+1$	63999328	G	$((9+8)*7^6-54)*32^1$
62477274	G	$98+7*(65^4-3)/2-1$	63999329	G	$((9+8)*7^6-54)*32+1$
62477275	G	$98+7*(65^4-3)/2^1$	64000416	G	$((9+8)*7^6-5^4)*32^1$
62477276	G	$98+7*(65^4-3)/2+1$	64000768	G	$((9+8)*7^6-5-4)*32^1$
62477277	G	$9*8+7*((65^4+3)/2+1)$	64000769	G	$((9+8)*7^6-5-4)*32+1$
62477282	G	$98+7*((65^4-3)/2+1)$	64001024	G	$((9+8)*7^6-5+4)*32^1$
62477283	G	$98+(7*65^4-3)/2-1$	64001025	G	$((9+8)*7^6-5+4)*32+1$
62477285	G	$98+(7*65^4-3)/2+1$	64001087	G	$((9+8)*7^6+5-4)*32-1$
62477286	G	$98+(7*65^4+3)/2-1$	64001088	G	$((9+8)*7^6+5-4)*32^1$
62477287	G	$98+(7*65^4+3)/2^1$	64001089	G	$((9+8)*7^6+5-4)*32+1$
62477288	G	$98+(7*65^4+3)/2+1$	64001154	G	$98+7^6*(543+2-1)$
62477289	G	$98+7*((65^4+3)/2-1)$	64001343	G	$((9+8)*7^6+5+4)*32-1$
62477295	G	$98+7*(65^4+3)/2-1$	64001344	G	$((9+8)*7^6+5+4)*32^1$
62477296	G	$98+7*(65^4+3)/2^1$	64001345	G	$((9+8)*7^6+5+4)*32+1$
62477297	G	$98+7*(65^4+3)/2+1$	64001696	G	$((9+8)*7^6+5^4)*32^1$
62477303	G	$98+7*((65^4+3)/2+1)$	64002783	G	$((9+8)*7^6+54)*32-1$
62639991	G	$-9-87*(6^5)^4*(3^{\wedge}-2-1)$	64002784	G	$((9+8)*7^6+54)*32^1$
62640009	G	$9-87*(6^5)^4*(3^{\wedge}-2-1)$	64002785	G	$((9+8)*7^6+54)*32+1$
62748398	G	$-98+(7+6)^{\wedge}(-5+4^*3)-21$	64003648	G	$((9+8)*(7^6+5)-4)*32^1$
62748417	G	$-98+(7+6)^{\wedge}(-5+4^*3)-2^1$	64003904	G	$((9+8)*(7^6+5)+4)*32^1$
62748421	G	$-98+(7+6)^{\wedge}(-5+4^*3)+2^1$	64005952	G	$(9+8)*(7^6+5+4)*32^1$
62748422	G	$-98+(7+6)^{\wedge}(-5+4^*3)+2+1$	64011936	G	$(9+8)*(7^6+5^4)*32^1$
62748479	G	$-9-8+(7+6)^{\wedge}(-5+4^*3)-21$	64021056	G	$((9+8)*7^6+5^4)*32^1$
62748495	G	$-9+8+(7+6)^{\wedge}(-5+4^*3)-21$	64030432	G	$(9+8)*(7^6+54)*32^1$
62748539	G	$9-8+(7+6)^{\wedge}(-5+4^*3)+21$	64053340	G	$(98*7^6*5-4)*(3^{\wedge}-2+1)$
62748555	G	$9+8+(7+6)^{\wedge}(-5+4^*3)+21$	64057014	G	$-9^8-(7-65^4*3)*2-1$
62748612	G	$98+(7+6)^{\wedge}(-5+4^*3)-2-1$	64057015	G	$-9^8-(7-65^4*3)*2/1$
62748613	G	$98+(7+6)^{\wedge}(-5+4^*3)-2/1$	64057016	G	$-9^8-(7-65^4*3)*2+1$
62748617	G	$98+(7+6)^{\wedge}(-5+4^*3)+2/1$	64057021	G	$-9^8-7+65^4*3*2-1$
62748636	G	$98+(7+6)^{\wedge}(-5+4^*3)+21$	64057023	G	$-9^8-7+65^4*3*2+1$
63334768	G	$(9^8-7^{\wedge}(6+5-4))*3/2+1$	64057035	G	$-9^8+7+65^4*3*2-1$
63530387	G	$-9*(8-7^6*(54+3*2))-1$	64057037	G	$-9^8+7+65^4*3*2+1$
63530389	G	$-9*(8-7^6*(54+3*2))+1$	64057042	G	$-9^8+(7+65^4*3)*2-1$
63530531	G	$9*(8+7^6*(54+3*2))-1$	64057043	G	$-9^8+(7+65^4*3)*2^1$
63530533	G	$9*(8+7^6*(54+3*2))+1$	64057044	G	$-9^8+(7+65^4*3)*2+1$
63648036	G	$-9*8+7^6*(543-2)-1$	64118632	G	$-9*8+7^6*(543+2)-1$
63648038	G	$-9*8+7^6*(543-2)+1$	64118634	G	$-9*8+7^6*(543+2)+1$
63648111	G	$9-8+7^6*(543-2)+1$	64118707	G	$9-8+7^6*(543+2)+1$
63648125	G	$9+8+7^6*(543-2)-1$	64118721	G	$9+8+7^6*(543+2)-1$
63648127	G	$9+8+7^6*(543-2)+1$	64118723	G	$9+8+7^6*(543+2)+1$
63648180	G	$9*8+7^6*(543-2)-1$	64118776	G	$9*8+7^6*(543+2)-1$
63648182	G	$9*8+7^6*(543-2)+1$	64118778	G	$9*8+7^6*(543+2)+1$
63648206	G	$98+7^6*(543-2)-1$	64118802	G	$98+7^6*(543+2)-1$
63648208	G	$98+7^6*(543-2)+1$	64118804	G	$98+7^6*(543+2)+1$
63661056	G	$(9+8)*(7^6-5^4)*32^1$	64236355	G	$9-8+7^6*(543+2+1)$
63685440	G	$(9*8-7)*6^{\wedge}(5+4-3)*21$	64236371	G	$9+8+7^6*(543+2+1)$
63765759	G	$9-8+7^6*(543-2+1)$	64236452	G	$98+7^6*(543+2+1)$
63765775	G	$9+8+7^6*(543-2+1)$	64341056	G	$(9+8)*(7^6+5^4)*32^1$
63765856	G	$98+7^6*(543-2+1)$	64544870	G	$(9^8-7^{\wedge}(6-5+4))*3/2-1$
63883387	G	$9-8+7^6*543-21$	64544872	G	$(9^8-7^{\wedge}(6-5+4))*3/2+1$
63883392	P	$-(9+8-7^6*543-2)^{\wedge}1$	64570025	G	$(9^8-7-6^5)/4*3*2-1$
63883403	G	$9+8+7^6*543-21$	64570027	G	$(9^8-7-6^5)/4*3*2+1$
63883421	G	$9+8+7^6*543-2-1$	64570046	G	$(9^8+7-6^5)/4*3*2-1$

64570048	G	$(9^8+7-6^5)/4^3*2+1$	69172320	G	$98*(7^6-5-4)^3*2^*1$
64570115	G	$(9^8-7+6^5)/4^3*2-1$	69172321	G	$98*(7^6-5-4)^3*2+1$
64570136	G	$(9^8+7+6^5)/4^3*2-1$	69173861	G	$(98*7^6-5^4)^3*2-1$
64570138	G	$(9^8+7+6^5)/4^3*2+1$	69173862	G	$(98*7^6-5^4)^3*2^*1$
64595291	G	$(9^8+7^{\wedge}(6-5+4))^3/2-1$	69173863	G	$(98*7^6-5^4)^3*2+1$
64595293	G	$(9^8+7^{\wedge}(6-5+4))^3/2+1$	69174647	G	$(98*(7^6-5)-4)^3*2-1$
64942237	P	$-(9-8*7^6*(5+4^3)+2)^{\wedge}1$	69174648	G	$(98*(7^6-5)-4)^3*2^*1$
64942241	P	$-(9-8*7^6*(5+4^3)-2)^{\wedge}1$	69174649	G	$(98*(7^6-5)-4)^3*2+1$
64942255	G	$9+8*7^6*(5+4^3)-2^{\wedge}1$	69174671	G	$98*(7^6-5)^4*3/2-1$
65439696	G	$98*(7^6*5+43^{\wedge}(2+1))$	69174672	G	$98*(7^6-5)^4*3/2^*1$
65805395	G	$(9^8+7^{\wedge}(6+5-4))^3/2-1$	69174673	G	$98*(7^6-5)^4*3/2+1$
65805397	G	$(9^8+7^{\wedge}(6+5-4))^3/2+1$	69174695	G	$(98*(7^6-5)+4)^3*2-1$
65870627	G	$9^8+7^6*(5^4-21)$	69174697	G	$(98*(7^6-5)+4)^3*2+1$
65938029	G	$(9^8-7-6^{\wedge}(5+4)-3)^2-1$	69176876	G	$98*(7^6-5/4)^3*2-1$
65938030	G	$(9^8-7-6^{\wedge}(5+4)-3)^2^{\wedge}1$	69176877	G	$98*(7^6-5/4)^3*2/1$
65938031	G	$(9^8-7-6^{\wedge}(5+4)-3)^2+1$	69176878	G	$98*(7^6-5/4)^3*2+1$
65938041	G	$(9^8-7-6^{\wedge}(5+4)+3)^2-1$	69177023	G	$98*(7^6-5+4)^3*2-1$
65938042	G	$(9^8-7-6^{\wedge}(5+4)+3)^2^{\wedge}1$	69177024	G	$98*(7^6-5+4)^3*2^*1$
65938043	G	$(9^8-7-6^{\wedge}(5+4)+3)^2+1$	69177025	G	$98*(7^6-5+4)^3*2+1$
65938057	G	$(9^8+7-6^{\wedge}(5+4)-3)^2-1$	69177287	G	$(98*7^6-54)^3*2-1$
65938058	G	$(9^8+7-6^{\wedge}(5+4)-3)^2^{\wedge}1$	69177937	G	$(98*7^6+54)^3*2+1$
65938059	G	$(9^8+7-6^{\wedge}(5+4)-3)^2+1$	69178199	G	$98*(7^6+5-4)^3*2-1$
65938069	G	$(9^8+7-6^{\wedge}(5+4)+3)^2-1$	69178200	G	$98*(7^6+5-4)^3*2^*1$
65938070	G	$(9^8+7-6^{\wedge}(5+4)+3)^2^{\wedge}1$	69178201	G	$98*(7^6+5-4)^3*2+1$
65938071	G	$(9^8+7-6^{\wedge}(5+4)+3)^2+1$	69178346	G	$98*(7^6+5/4)^3*2-1$
66000924	G	$((9+8)*7^6-5)^*(4^3+21)$	69178347	G	$98*(7^6+5/4)^3*2/1$
66001088	G	$(9+8)/(7^{\wedge}-6/(5-4+32))-1$	69178348	G	$98*(7^6+5/4)^3*2+1$
66001090	G	$(9+8)/(7^{\wedge}-6/(5-4+32))+1$	69180527	G	$(98*(7^6+5)-4)^3*2-1$
66001254	G	$((9+8)*7^6+5)^*(4^3+21)$	69180529	G	$(98*(7^6+5)-4)^3*2+1$
66354037	G	$9-8+7^6*(543+21)$	69180551	G	$98*(7^6+5)^4*3/2-1$
66354053	G	$9+8+7^6*(543+21)$	69180552	G	$98*(7^6+5)^4*3/2^*1$
66354108	G	$9*8+7^6*(543+21)$	69180553	G	$98*(7^6+5)^4*3/2+1$
66354134	G	$98+7^6*(543+21)$	69180575	G	$(98*(7^6+5)+4)^3*2-1$
66622500	G	$98*7^6*5^4*(3-21)$	69180576	G	$(98*(7^6+5)+4)^3*2^*1$
66724253	G	$-98+76^{\wedge}(5-4+3)^2-1$	69180577	G	$(98*(7^6+5)+4)^3*2+1$
66724255	G	$-98+76^{\wedge}(5-4+3)^2+1$	69181361	G	$(98*7^6+5^4)^3*2-1$
66724279	G	$-9*8+76^{\wedge}(5-4+3)^2-1$	69181362	G	$(98*7^6+5^4)^3*2^*1$
66724280	G	$-9*8+76^{\wedge}(5-4+3)^2^*1$	69181363	G	$(98*7^6+5^4)^3*2+1$
66724281	G	$-9*8+76^{\wedge}(5-4+3)^2+1$	69182903	G	$98*(7^6+5+4)^3*2-1$
66724317	G	$(-9-8+76^{\wedge}(5-4+3))^2-1$	69182904	G	$98*(7^6+5+4)^3*2^*1$
66724319	G	$(-9-8+76^{\wedge}(5-4+3))^2+1$	69182905	G	$98*(7^6+5+4)^3*2+1$
66724385	G	$(9+8+76^{\wedge}(5-4+3))^2-1$	69189371	G	$98*(7^6+5^4)^3*2-1$
66724387	G	$(9+8+76^{\wedge}(5-4+3))^2+1$	69189372	G	$98*(7^6+5^4)^3*2^*1$
66724423	G	$9*8+76^{\wedge}(5-4+3)^2-1$	69189373	G	$98*(7^6+5^4)^3*2+1$
66724425	G	$9*8+76^{\wedge}(5-4+3)^2+1$	69209363	G	$98*(7^6+54)^3*2-1$
66724449	G	$98+76^{\wedge}(5-4+3)^2-1$	69209364	G	$98*(7^6+54)^3*2/1$
66724451	G	$98+76^{\wedge}(5-4+3)^2+1$	69209365	G	$98*(7^6+54)^3*2+1$
66961503	G	$(9^{\wedge}(-8+7+6)^5+4-3)^2*21$	69215625	G	$(9+8*7^6)/(5^{\wedge}-4/321)$
66961629	G	$(9^{\wedge}(-8+7+6)^5+4+3)^2*21$	69305339	G	$-9-8^{\wedge}7+65^4*(3+2-1)$
67164765	G	$9^8+7^6*5*(43-2)-1$	69305357	G	$9-8^{\wedge}7+65^4*(3+2-1)$
67164767	G	$9^8+7^6*5*(43-2)+1$	69355005	G	$9*((-8^{\wedge}7+65^4/3)^2-1)$
67663710	G	$(9^8-7+65^4)^*(3^{\wedge}-2+1)$	69355013	G	$(9^{\wedge}-8^{\wedge}7+65^4*3)^2-1$
67762854	G	$-9*(8-(7^6-5)^4*3+2)^{\wedge}1$	69355014	G	$(9^{\wedge}-8^{\wedge}7+65^4*3)^2^*1$
67762890	G	$-9*(8-(7^6-5)^4*3-2)^{\wedge}1$	69355015	G	$(-9*8^{\wedge}7+65^4*3)^2+1$
67763034	G	$9*(8+(7^6-5)^4*3+2)^{\wedge}1$	69355023	G	$9*((-8^{\wedge}7+65^4/3)^2+1)$
67768614	G	$-9*(8-(7^6+5)^4*3+2)^{\wedge}1$	69545111	G	$98*(7^6+5^4)^3*2-1$
67768650	G	$-9*(8-(7^6+5)^4*3-2)^{\wedge}1$	69545112	G	$98*(7^6+5^4)^3*2/1$
67768794	G	$9*(8+(7^6+5)^4*3+2)^{\wedge}1$	69545113	G	$98*(7^6+5^4)^3*2+1$
68341235	G	$9^8+7^6*5^4-21$	69822654	G	$9^8-(7-65^4*3)/2-1$
68341277	G	$9^8+7^6*5^4+21$	69822655	G	$9^8-(7-65^4*3)/2^{\wedge}1$
68810111	G	$98*(7^6-5^4)^3*2-1$	69822656	G	$9^8-(7-65^4*3)/2+1$
68810112	G	$98*(7^6-5^4)^3*2/1$	69822661	G	$9^8+(7+65^4*3)/2-1$
68810113	G	$98*(7^6-5^4)^3*2+1$	69822662	G	$9^8+(7+65^4*3)/2^{\wedge}1$
69145859	G	$98*(7^6-54)^3*2-1$	69822663	G	$9^8+(7+65^4*3)/2+1$
69145860	G	$98*(7^6-54)^3*2^{\wedge}1$	69891318	G	$(9+8)*(7^6+5^{\wedge}(4+3))^2*21$
69145861	G	$98*(7^6-54)^3*2+1$	70140167	G	$(987*6)^{\wedge}(-5+4+3)^2-1$
69165851	G	$98*(7^6-5^4)^3*2-1$	70140169	G	$(987*6)^{\wedge}(-5+4+3)^2+1$
69165852	G	$98*(7^6-5^4)^3*2^*1$	70354103	G	$9-8+7^6*(5^4-3^{\wedge}(2+1))$
69165853	G	$98*(7^6-5^4)^3*2+1$	70354119	G	$9+8+7^6*(5^4-3^{\wedge}(2+1))$
69172319	G	$98*(7^6-5-4)^3*2-1$	70354174	G	$9*8+7^6*(5^4-3^{\wedge}(2+1))$

70354200	G	$98+7^6*(5^4-3^4(2+1))$	71819433	G	$9*(8^7*5^4-3)^{*21}$
70378756	G	$9*-8^7+65^4*(3+2)-1$	71819937	G	$(9^8*7^6*5^4-3)^{*21}$
70378758	G	$9*-8^7+65^4*(3+2)+1$	71820063	G	$(9^8*7^6*5^4+3)^{*21}$
70707147	G	$98+7^6*(5^4-3-21)$	71820567	G	$9*(8^7*5^4+3)^{*21}$
70811885	G	$9^8+7^6*(5^4+21)$	71824536	G	$9^8*(7^6*5^4+3)^{*21}$
71156892	G	$(9+87)/(6/543)^{(2+1)}$	72164736	G	$9^8*7^6*(5^4+3)^{*21}$
71401513	G	$-98+65^4*(3+2-1)$	72426054	G	$9*(8^7+65^4/3-21)$
71401717	G	$9*-87+65^4*(3+2-1)$	72426216	G	$9*(8^7+65^4/3-2-1)$
71401814	G	$98*-7+65^4*(3+2-1)$	72426222	G	9^8*7+65^4*3-21
71402365	G	$-9*(8+7)+65^4*(3+2-1)$	72426224	G	$9*(8^7+65^4/3-2)-1$
71402381	G	$(9+8)*-7+65^4*(3+2-1)$	72426225	G	$9*(8^7+65^4/3-2)^{\wedge}1$
71402395	G	$-98-7+65^4*(3+2-1)$	72426226	G	$9*(8^7+65^4/3-2)+1$
71402409	G	$-98+7+65^4*(3+2-1)$	72426240	G	$9^8*7+65^4*3-2-1$
71402415	G	$-9-8*(7-(65^4-3)/2+1)$	72426242	G	$9^8*7+65^4*3-2+1$
71402421	G	$9*-8-7+65^4*(3+2-1)$	72426244	G	$9^8*7+65^4*3+2-1$
71402422	G	$9-87+65^4*(3+2-1)$	72426246	G	$9^8*7+65^4*3+2+1$
71402423	G	$-9-8*(7-(65^4-3)/2)/1$	72426260	G	$9*(8^7+65^4/3+2)-1$
71402424	G	$-9-8*(7-(65^4-3)/2)+1$	72426261	G	$9*(8^7+65^4/3+2)^{\wedge}1$
71402433	G	$9-8*(7-(65^4-3)/2+1)$	72426262	G	$9*(8^7+65^4/3+2)+1$
71402439	G	$-9-8*(7-(65^4+3)/2+1)$	72426264	G	9^8*7+65^4*3+21
71402440	G	$9-8*(7-(65^4-3)/2)-1$	72426270	G	$9*(8^7+65^4/3+2+1)$
71402441	G	$9-8*(7-(65^4-3)/2^{\wedge}1)$	72426432	G	$9*(8^7+65^4/3+21)$
71402442	G	$9-8*(7-(65^4-3)/2)+1$	72442809	G	$(9^8-7^6)^{*54/32^{\wedge}1}$
71402446	G	$-9-8*(7-(65^4+3)/2)-1$	72576620	G	$9^8-7^6*(5-4^4(3+2-1))$
71402447	G	$-9-8*(7-(65^4+3)/2)^{\wedge}1$	72617391	G	$(9^8-(7^6)^{5/4})/(3/21)$
71402448	G	$-9-8*(7-(65^4+3)/2)+1$	72641339	G	$(9^8-7+6)^{*54/32-1}$
71402457	G	$9-8*(7-(65^4+3)/2+1)$	72641340	G	$(9^8-7+6)^{*54/32^{\wedge}1}$
71402486	G	$-98/7+65^4*(3+2-1)$	72641341	G	$(9^8-7+6)^{*54/32+1}$
71402488	G	$(9-8+7)^*(65^4-3)/2^{\wedge}1$	73060127	G	$98+7^6*(5^4-3-2+1)$
71402490	G	$-9-8+7+65^4*(3+2-1)$	73161711	P	$9^{\wedge}(-8-7+6)^*(5+4^{\wedge}3)^{*21}$
71402510	G	$9+8-7+65^4*(3+2-1)$	73163585	G	$9^8+(7^6-5)^{*4^{\wedge}(3+2-1)}$
71402512	G	$(9-8+7)^*(65^4+3)/2^{\wedge}1$	73166145	G	$9^8+(7^6+5)^{*4^{\wedge}(3+2-1)}$
71402514	G	$98/7+65^4*(3+2-1)$	73295425	G	$98+7^6*(5^4-3+2-1)$
71402543	G	$-9+8*(7+(65^4-3)/2+1)$	73387343	G	$(9^8-7^6*5^4-3)^{*2-1}$
71402552	G	$9+8*(7+(65^4-3)/2)-1$	73387345	G	$(9^8-7^6*5^4-3)^{*2+1}$
71402554	G	$-9+8*(7+(65^4-3)/2)+1$	73387355	G	$(9^8-7^6*5^4+3)^{*2-1}$
71402558	G	$-9+8*(7+(65^4+3)/2)-1$	73387357	G	$(9^8-7^6*5^4+3)^{*2+1}$
71402559	G	$-9+8*(7+(65^4+3)/2^{\wedge}1)$	73499643	G	$-9+8^7+65^4*(3+2-1)$
71402560	G	$-9+8*(7+(65^4+3)/2)+1$	73499661	G	$9+8^7+65^4*(3+2-1)$
71402561	G	$9-8*(7+(65^4-3)/2+1)$	73530376	G	$9^8+7^6*5^4-321$
71402567	G	$-9+8*(7+(65^4+3)/2+1)$	73530402	G	$98+7^6*5^4-321$
71402576	G	$9+8*(7+(65^4+3)/2)-1$	73530693	G	$9^8+7^6*5^4-3-2+1$
71402578	G	$-9+87+65^4*(3+2-1)$	73530695	G	$9^8+7^6*5^4-3+2-1$
71402579	G	$9^8+7+65^4*(3+2-1)$	73530701	G	$9^8+7^6*5^4+3+2-1$
71402585	G	$9+8*(7+(65^4+3)/2+1)$	73530848	G	$-98+7^6*5^4+321$
71402591	G	$98-7+65^4*(3+2-1)$	73530874	G	$-9^8+7^6*5^4+321$
71402605	G	$98+7+65^4*(3+2-1)$	73766021	G	$98+7^6*(5^4+3-2+1)$
71402619	G	$(9+8)*7+65^4*(3+2-1)$	74001319	G	$98+7^6*(5^4+3+2-1)$
71402635	G	$9*(8+7)+65^4*(3+2-1)$	74118150	G	$9*(-8+7^{\wedge}(6+5-4))*(3^{\wedge}2+1)$
71403186	G	$98^7+65^4*(3+2-1)$	74119590	G	$9*(8+7^{\wedge}(6+5-4))*(3^{\wedge}2+1)$
71403283	G	$9^8*7+65^4*(3+2-1)$	74218443	G	$(9^8-7^6*5^4(4+3))^{*2+1}$
71403487	G	$987+65^4*(3+2-1)$	74399888	G	$(9+8)^*(7/((6+5)^{\wedge}4+3))^{\wedge}-2^{\wedge}1$
71413041	G	$98+7^6*(5^4+3-21)$	74459004	G	$9^8-7^6*(5^4-321)$
71475264	G	$9^8*7^6*(5^4-3)^{*21}$	74473729	G	$(9^8*7+65^4/3)^{(2+1)}$
71530573	G	$(-9-8/(7^{\wedge}-6/(5-43)))^{*2-1}$	74563839	G	$(9^8-7^{\wedge}(6-5+4+3))^{*2-1}$
71530574	G	$(-9-8/(7^{\wedge}-6/(5-43)))^{*2^{\wedge}1}$	74563840	G	$(9^8-7^{\wedge}(6-5+4+3))^{*2^{\wedge}1}$
71530575	G	$(-9-8/(7^{\wedge}-6/(5-43)))^{*2+1}$	75295376	G	$9+8+7^6*5^4*32-1$
71530609	G	$(9-8/(7^{\wedge}-6/(5-43)))^{*2-1}$	75295378	G	$9+8+7^6*5^4*32+1$
71530610	G	$(9-8/(7^{\wedge}-6/(5-43)))^{*2^{\wedge}1}$	75295431	G	$9^8+7^6*5^4*32-1$
71530611	G	$(9-8/(7^{\wedge}-6/(5-43)))^{*2+1}$	75295457	G	$98+7^6*5^4*32-1$
71628202	G	$(-9-8)^{\wedge}7+65^4*3^{\wedge}(2+1)$	75295459	G	$98+7^6*5^4*32+1$
71639931	G	$(9^{\wedge}(8+7-6)-5^{\wedge}(4*3))/2-1$	75330423	G	$(9^8-765)/(4^3/21)$
71639933	G	$(9^{\wedge}(8+7-6)-5^{\wedge}(4*3))/2+1$	75331620	G	$(9^8-76-5)/(4^3/21)$
71648064	G	$9^{\wedge}((8+7)/6)^*(543^{\wedge}2-1)$	75331727	G	$(9^8*7-6-5)/4-32^{\wedge}1$
71648306	G	$9^{\wedge}((8+7)/6)^*543^{\wedge}2-1$	75331730	G	$(9^8*7+6-5)/4-32^{\wedge}1$
71648307	G	$9^{\wedge}((8+7)/6)^*543^{\wedge}2^{\wedge}1$	75331761	G	$(9^8*7+6-5)/4-3+2^{\wedge}1$
71648308	G	$9^{\wedge}((8+7)/6)^*543^{\wedge}2+1$	75331765	G	$(9^8*7-6-5)/4+3*2^{\wedge}1$
71648550	G	$9^{\wedge}((8+7)/6)^*(543^{\wedge}2+1)$	75331766	G	$(9^8*7+6+5)/4+3/2^{\wedge}1$
71782272	G	$9*(8^7+6^{\wedge}(-5+4*3)^{*21})$	75331768	G	$(9^8*7+6-5)/4+3*2^{\wedge}1$
71815464	G	$9^8*(7^6*5^4-3)^{*21}$	75331775	G	$(9^8+7)^*((6-5)/4+3/2)+1$

75331779	G	$(9^8 * 7 + 65) / 4 + 3 - 2^1$	76707165	G	$9 + 8 + 7^6 * (5^4 + 3^2 + 1)$
75331886	G	$(9^8 + 76 - 5) / (4^3 / 21)$	76707246	G	$98 + 7^6 * (5^4 + 3^2 + 1)$
75496321	G	$9 * (8^7 - 6 + 5) - 4 * 32 + 1$	77343749	G	$(98 - 76) * (5^4 * 3)^2 - 1$
75498623	G	$9 * (8^7 - 6 + 5) + 4 * 32 - 1$	77343751	G	$(98 - 76) * (5^4 * 3)^2 + 1$
75523671	P	$9^8 - (-8 - 7) + 6 * (5 - 4 * 321)$	77353164	G	$987 * 6 * (5^4 - 3) * 21$
75588246	G	$(9^8 - 7 - 65^4) * 3 - 21$	77402304	G	$(9^8 + 7) * 6^4 (5 + 4 - 3) * 21$
75588258	G	$(9^8 - 7 - 65^4 - 3) * (2 + 1)$	77593513	G	$9 * (8^7 - 6 * 5) * (4 + 3^2 - 1)$
75588264	G	$(9^8 - 7 - 65^4) * 3 - 2 - 1$	77593515	G	$9 * (8^7 - 6 * 5) * (4 + 3^2 - 2) + 1$
75588265	G	$(9^8 - 7 - 65^4) * 3 - 2^1$	77664069	G	$987 * (6 * 5^4 - 3) * 21$
75588266	G	$(9^8 - 7 - 65^4) * 3 - 2 + 1$	77726187	G	$(987 * 6 * 5^4 - 3) * 21$
75588268	G	$(9^8 - 7 - 65^4) * 3 + 2 - 1$	77726313	G	$(987 * 6 * 5^4 + 3) * 21$
75588269	G	$(9^8 - 7 - 65^4) * 3 + 2^1$	77788431	G	$987 * (6 * 5^4 + 3) * 21$
75588270	G	$(9^8 - 7 - 65^4) * 3 + 2 + 1$	78099336	G	$987 * 6 * (5^4 + 3) * 21$
75588276	G	$(9^8 - 7 - 65^4 + 3) * (2 + 1)$	78459070	G	$9^8 - 7^6 * (5^4 - 321)$
75588300	G	$(9^8 + 7 - 65^4 - 3) * (2 + 1)$	78747958	G	$9^8 - 7 + (65^4 - 3) * 2^1$
75588306	G	$(9^8 + 7 - 65^4) * 3 - 2 - 1$	78747959	G	$9^8 - 7 + (65^4 - 3) * 2 + 1$
75588307	G	$(9^8 + 7 - 65^4) * 3 - 2 * 1$	78747969	G	$9^8 - 7 + (65^4 + 3) * 2 - 1$
75588308	G	$(9^8 + 7 - 65^4) * 3 - 2 + 1$	78747970	G	$9^8 - 7 + (65^4 + 3) * 2 * 1$
75588310	G	$(9^8 + 7 - 65^4) * 3 + 2 - 1$	78747972	G	$9^8 + 7 + (65^4 - 3) * 2^1$
75588311	G	$(9^8 + 7 - 65^4) * 3 + 2 * 1$	78747973	G	$9^8 + 7 + (65^4 - 3) * 2 + 1$
75588312	G	$(9^8 + 7 - 65^4) * 3 + 2 + 1$	78747983	G	$9^8 + 7 + (65^4 + 3) * 2 - 1$
75588318	G	$(9^8 + 7 - 65^4 + 3) * (2 + 1)$	78747984	G	$9^8 + 7 + (65^4 + 3) * 2 * 1$
75588330	G	$(9^8 + 7 - 65^4) * 3 + 21$	79056273	G	$9 + 8 * ((7^6 - 5) * 4 - 3) * 21$
75648405	G	$98 + 7^6 * (5^4 - 3 + 21)$	79057281	G	$9 + 8 * ((7^6 - 5) * 4 + 3) * 21$
75812496	G	$(9^8 - 8 + 7 + 6) - 5 * 4 * 321$	79059456	P	$- (9 - (8^7 * 6 - 5) * 4 + 3) * 21$
75825336	G	$(9^8 - 8 + 7 + 6) + 5 * 4 * 321$	79059582	P	$- (9 - (8^7 * 6 - 5) * 4 - 3) * 21$
75836178	G	$9 * (8 - 7 * 6 / (5^4 - 4 / 321))$	79059654	G	$9 + ((8^7 * 6 - 5) * 4 - 3) * 21$
75836322	G	$9 * (8 + 7 * 6 / (5^4 - 4 / 321))$	79059780	G	$9 + ((8^7 * 6 - 5) * 4 + 3) * 21$
76001233	G	$(-9 - 8) / (7^6 - 6 / (5 - 43)) - 21$	79059834	G	$(9 + (8^7 * 6 - 5) * 4 - 3) * 21$
76001251	G	$(-9 - 8) / (7^6 - 6 / (5 - 43)) - 2 - 1$	79059939	G	$(-9 + 8 / (7^6 - 6 / (5 - 4 + 3))) * 21$
76001252	G	$(-9 - 8) / (7^6 - 6 / (5 - 43)) - 2 * 1$	79059960	G	$(9 + (8^7 * 6 - 5) * 4 + 3) * 21$
76001253	G	$(9 + 8) / (7^6 - 6 / (-5 + 43)) - 2 + 1$	79060296	P	$- (9 - (8^7 * 6 + 5) * 4 + 3) * 21$
76001255	G	$(9 + 8) / (7^6 - 6 / (-5 + 43)) + 2 - 1$	79060317	G	$(9 + 8 / (7^6 - 6 / (5 - 4 + 3))) * 21$
76001256	G	$(-9 - 8) / (7^6 - 6 / (5 - 43)) + 2^1$	79060422	P	$- (9 - (8^7 * 6 + 5) * 4 - 3) * 21$
76001257	G	$(9 + 8) / (7^6 - 6 / (-5 + 43)) + 2 + 1$	79060494	G	$9 + ((8^7 * 6 + 5) * 4 - 3) * 21$
76001275	G	$(9 + 8) / (7^6 - 6 / (-5 + 43)) + 21$	79060620	G	$9 + ((8^7 * 6 + 5) * 4 + 3) * 21$
76114161	P	$9^8 - (-8 - 7) + 6 * (5 + 4 * 321)$	79060674	G	$(9 + (8^7 * 6 + 5) * 4 - 3) * 21$
76230928	G	$(9^8 * 7^6 - 5^4) * 3^2 + 1$	79060800	G	$(9 + (8^7 * 6 + 5) * 4 + 3) * 21$
76234248	G	$9 * 8 * (7^6 * (5 + 4) - 32 * 1)$	79062993	G	$9 + 8 * ((7^6 + 5) * 4 - 3) * 21$
76236067	G	$(9^8 * 7^6 - 5^4) * 3^2 + 1$	79064001	G	$9 + 8 * ((7^6 + 5) * 4 + 3) * 21$
76236192	G	$9 * 8 * (7^6 * (5 + 4) - (3 + 2) * 1)$	79066611	P	$9^8 - (-8 - 7) + 6 * (-5 + 4^3 * 21)$
76236519	G	$9 * 8 / (7^6 - 6 / (5 + 4)) - 32 - 1$	79657101	P	$9^8 - (-8 - 7) + 6 * (5 + 4^3 * 21)$
76236585	G	$9 * 8 / (7^6 - 6 / (5 + 4)) + 32 + 1$	79686614	G	$(9^8 - 7 + 6^4 (5 + 4)) * 3 / 2 - 1$
76237037	G	$(9^8 * 7^6 + 5^4) * 3^2 - 1$	79686616	G	$(9^8 - 7 + 6^4 (5 + 4)) * 3 / 2 + 1$
76237039	G	$(9^8 * 7^6 + 5^4) * 3^2 + 1$	79686635	G	$(9^8 + 7 + 6^4 (5 + 4)) * 3 / 2 - 1$
76238856	G	$9 * 8 * (7^6 * (5 + 4) + 32 * 1)$	79747500	G	$98 * 7^6 / 5^4 - 4 * (32 - 1)$
76242176	G	$(9^8 * 7^6 + 5^4) * 3^2 - 1$	79753209	G	$9^8 - 7^6 * (5 + 4 - 321)$
76242178	G	$(9^8 * 7^6 + 5^4) * 3^2 + 1$	80192024	G	$(9 * (8 + 7) * (65 + 4 - 3))^2 - 1$
76354299	G	$98 + 7^6 * (5^4 + 3 + 21)$	80192026	G	$(9 * (8 + 7) * (65 + 4 / 3))^2 + 1$
76412142	G	$(9^8 - 7 - (65^4)^3) * (2 + 1)$	80278464	G	$98 * (7^6 - 5^4) / 3 * 21$
76412184	G	$(9^8 + 7 - (65^4)^3) * (2 + 1)$	80327007	G	$-9 * (87 - (65^4 - 3) / 2) + 1$
76519620	G	$9 * (-87 + 54^4 (3 + 2 - 1))$	80327015	G	$9 * (-87 + (65^4 - 3) / 2) - 1$
76522032	G	$9 * (8^7 - 76 + 54^4 (3 + 2 - 1))$	80327016	G	$9 * (-87 + (65^4 - 3) / 2) * 1$
76522806	G	$9 * (8^7 - 6 + 54^4 (3 + 2 - 1))$	80327017	G	$9 * (-87 + (65^4 - 3) / 2) + 1$
76524480	G	$9 * (-8^7 * 6 + 54^4 (3 + 2 - 1))$	80327025	G	$-9 * (87 - (65^4 - 3) / 2) - 1$
76526667	G	$9 * (-87 - 6 + 54^4 (3 + 2 - 1))$	80327034	G	$-9 * (87 - (65^4 + 3) / 2) + 1$
76526748	G	$-9 * (8 + 76 - 54^4 (3 + 2 - 1))$	80327042	G	$9 * (-87 + (65^4 + 3) / 2) - 1$
76526775	G	$9 * (-87 + 6 + 54^4 (3 + 2 - 1))$	80327043	G	$9 * (-87 + (65^4 + 3) / 2) * 1$
76526892	G	$9 * (8 - 76 + 54^4 (3 + 2 - 1))$	80327044	G	$9 * (-87 + (65^4 + 3) / 2) + 1$
76526946	G	$9 * (-8^7 - 6 + 54^4 (3 + 2 - 1))$	80327052	G	$-9 * (87 - (65^4 + 3) / 2) - 1$
76528062	G	$9 * (8^7 + 6 + 54^4 (3 + 2 - 1))$	80327286	G	$9 * (-8^7 + (65^4 - 3) / 2) - 1$
76528116	G	$-9 * (8 - 76 - 54^4 (3 + 2 - 1))$	80327294	G	$9 * (-8^7 + (65^4 - 3) / 2) - 1$
76528233	G	$9 * (87 - 6 + 54^4 (3 + 2 - 1))$	80327296	G	$9 * (8^7 - 7 + (65^4 - 3) / 2) + 1$
76528260	G	$9 * (8 + 76 + 54^4 (3 + 2 - 1))$	80327304	G	$9 * (-8^7 + (65^4 - 3) / 2) + 1$
76528341	G	$9 * (87 + 6 + 54^4 (3 + 2 - 1))$	80327313	G	$9 * (-8^7 + (65^4 + 3) / 2) - 1$
76530528	G	$9 * (8^7 * 6 + 54^4 (3 + 2 - 1))$	80327321	G	$9 * (8^7 - 7 + (65^4 + 3) / 2) - 1$
76532202	G	$9 * (8^7 * 6 + 54^4 (3 + 2 - 1))$	80327323	G	$9 * (-8^7 + (65^4 + 3) / 2) + 1$
76532976	G	$9 * (8^7 * 6 + 54^4 (3 + 2 - 1))$	80327331	G	$9 * (-8^7 + (65^4 + 3) / 2) + 1$
76535388	G	$9 * (876 + 54^4 (3 + 2 - 1))$	80327663	G	$-9 * (8 + 7 - (65^4 - 3) / 2) - 1$
76707149	G	$9 - 8 + 7^6 * (5^4 + 3^2 + 1)$	80327664	G	$-9 * (8 + 7 - (65^4 - 3) / 2)^1$

80327665	G	$-9^*(8+7-(65^4-3)/2)+1$	80710672	G	$(98^*(7^6+5)+4)/3^*21$
80327690	G	$-9^*(8+7-(65^4+3)/2)-1$	80711589	G	$(98^*7^6+5^4)/3^*21$
80327691	G	$-9^*(8+7-(65^4+3)/2)^1$	80720934	G	$98^*(7^6+5^4)/3^*21$
80327692	G	$-9^*(8+7-(65^4+3)/2)+1$	80744258	G	$98^*(7^6+54)/3^*21$
80327807	G	$9^*(8-7+(65^4-3)/2)-1$	80794716	G	$9^8+(7^6-54)^*321$
80327809	G	$9^*(8-7+(65^4-3)/2)+1$	80809161	G	$9^8+(7^6-5-4)^*321$
80327816	G	$-9^*(8-7-(65^4+3)/2)-1$	80811729	G	$9^8+(7^6-5+4)^*321$
80327818	G	$-9^*(8-7-(65^4+3)/2)+1$	80812371	G	$9^8+(7^6+5-4)^*321$
80327933	G	$9^*(8+7+(65^4-3)/2)-1$	80814939	G	$9^8+(7^6+5+4)^*321$
80327935	G	$9^*(8+7+(65^4-3)/2)+1$	80829384	G	$9^8+(7^6+54)^*321$
80327960	G	$9^*(8+7+(65^4+3)/2)-1$	80883222	G	$98^*(7^6+54^3)^*(2+1)$
80327962	G	$9^*(8+7+(65^4+3)/2)+1$	80913994	G	$(-9-8^7+65^4/3)^*21$
80328294	G	$9^*(8^7+(65^4-3)/2-1)$	80914174	G	$-9-(8^7-65^4/3)^*21$
80328302	G	$9^*(8^7+(65^4-3)/2)-1$	80914192	G	$9-(8^7-65^4/3)^*21$
80328304	G	$9^*(8^7+(65^4-3)/2)+1$	80914372	G	$(9-8^7+65^4/3)^*21$
80328312	G	$9^*(8^7+(65^4+3)/2+1)$	80939063	G	$-9+8^*(7^6-5)^*43^*2^1$
80328321	G	$9^*(8^7+(65^4+3)/2-1)$	80939073	G	$9+8^*((7^6-5)^*43^*2-1)$
80328329	G	$9^*(8^7+(65^4+3)/2)-1$	80939080	G	$9+8^*(7^6-5)^*43^*2-1$
80328331	G	$9^*(8^7+(65^4+3)/2)+1$	80939081	G	$9+8^*(7^6-5)^*43^*2^1$
80328339	G	$9^*(8^7+(65^4+3)/2+1)$	80939082	G	$9+8^*(7^6-5)^*43^*2+1$
80328573	G	$9^*(87+(65^4-3)/2-1)$	80939089	G	$9+8^*((7^6-5)^*43^*2+1)$
80328581	G	$9^*(87+(65^4-3)/2)-1$	80942073	G	$-9+(8^*7^6-5)^*43^*2^1$
80328582	G	$9^*(87+(65^4-3)/2)^1$	80942090	G	$9+(8^*7^6-5)^*43^*2-1$
80328583	G	$9^*(87+(65^4-3)/2)+1$	80942091	G	$9+(8^*7^6-5)^*43^*2^1$
80328591	G	$9^*(87+(65^4-3)/2+1)$	80942092	G	$9+(8^*7^6-5)^*43^*2+1$
80328600	G	$9^*(87+(65^4+3)/2-1)$	80942099	G	$(9+(8^*7^6-5)^*43)^*2-1$
80328608	G	$9^*(87+(65^4+3)/2)-1$	80942101	G	$(9+(8^*7^6-5)^*43)^*2+1$
80328609	G	$9^*(87+(65^4+3)/2^1)$	80942513	G	$9+8^*(7^6*(54+32)-1)$
80328610	G	$9^*(87+(65^4+3)/2)+1$	80942529	G	$9+8^*(7^6*(54+32)+1)$
80328618	G	$9^*(87+(65^4+3)/2+1)$	80942933	G	$-9+(8^*7^6+5)^*43^*2^1$
80339869	G	$9^8-(7^6-5)^*(4-321)$	80942950	G	$9+(8^*7^6+5)^*43^*2-1$
80343039	G	$9^8-(7^6+5)^*(4-321)$	80942951	G	$9+(8^*7^6+5)^*43^*2^1$
80611425	G	$9^8+(7^6-5^4)^*321$	80942952	G	$9+(8^*7^6+5)^*43^*2+1$
80670170	G	$98^*(7^6-54)/3^*21$	80942959	G	$(9+(8^*7^6+5)^*43)^*2-1$
80693494	G	$98^*(7^6-5^4)/3^*21$	80942961	G	$(9+(8^*7^6+5)^*43)^*2+1$
80702839	G	$(98^*7^6-5^4)/3^*21$	80945943	G	$-9+8^*(7^6+5)^*43^*2^1$
80703756	G	$(98^*(7^6-5)-4)/3^*21$	80945953	G	$9+8^*((7^6+5)^*43^*2-1)$
80703763	G	$98^*(7^6-5)^*(4+3)-21$	80945960	G	$9+8^*(7^6+5)^*43^*2-1$
80703781	G	$98^*(7^6-5)^*(4+3)-2-1$	80945961	G	$9+8^*(7^6+5)^*43^*2^1$
80703782	G	$98^*(7^6-5)^*(4+3)-2^1$	80945962	G	$9+8^*(7^6+5)^*43^*2+1$
80703783	G	$98^*(7^6-5)^*(4+3)-2+1$	80945969	G	$9+8^*((7^6+5)^*43^*2+1)$
80703785	G	$98^*(7^6-5)^*(4+3)+2-1$	81012675	G	$9^8+(7^6+5^4)^*321$
80703786	G	$98^*(7^6-5)^*(4+3)+2^1$	81135964	G	$98^*(7^6+5^4)/3^*21$
80703787	G	$98^*(7^6-5)^*(4+3)+2+1$	81152185	G	$(9^8-7^6(6+5-4)^3)^*2+1$
80703805	G	$98^*(7^6-5)^*(4+3)+21$	81281021	G	$9^8+(7^6-5)^*(4+321)$
80703812	G	$(98^*(7^6-5)+4)/3^*21$	81284271	G	$9^8+(7^6+5)^*(4+321)$
80706331	G	$98^*(7^6(6+5-4)-3^2)-1$	81340392	G	$98^*(7^6-5^4(4+3))^*21$
80706625	G	$98^*(7^6(6+5-4)-3^2)-1$	81526783	G	$(9-8+7)^6*(5^4-3)/2-1$
80706627	G	$98^*(7^6(6+5-4)-3^2)+1$	81526785	G	$(9-8+7)^6*(5^4-3)/2+1$
80706836	G	$(98^*7^6-54)/3^*21$	81602857	G	$((9+87)^*65^4-3)/21$
80706871	G	$98^*(7^6(6+5-4)-3-2^1-1)$	81907507	G	$-9^8-(7-65^4/3)^*21$
80707158	G	$(98^*7^6-5)^*(4+3)-21$	81907801	G	$-9^8+(7+65^4/3)^*21$
80707176	G	$(98^*7^6-5)^*(4+3)-2-1$	81939270	G	$98^*(7^6-54^3)^*-21$
80707177	G	$(98^*7^6-5)^*(4+3)-2^1$	81999377	G	$(9^8-(7+6)^*54^3)^*2-1$
80707251	G	$(98^*7^6+5)^*(4+3)+2^1$	81999379	G	$(9^8-(7+6)^*54^3)^*2+1$
80707252	G	$(98^*7^6+5)^*(4+3)+2+1$	82055702	G	$(9+8)^*((7+6)^6(5+4-3)-2-1)$
80707270	G	$(98^*7^6+5)^*(4+3)+21$	82055804	G	$(9+8)^*((7+6)^6(5+4-3)+2+1)$
80707557	G	$98^*(7^6(6+5-4)+3+2^1-1)$	82174339	G	$(9^8-7^6/6^4(5-4^3))^*2+1$
80707592	G	$(98^*7^6+54)/3^*21$	82299126	G	$98^*(-7+6^4(-5+4^3))^*(2+1)$
80707801	G	$98^*(7^6(6+5-4)+3^2)-1$	82303242	G	$98^*(7+6^4(-5+4^3))^*(2+1)$
80707803	G	$98^*(7^6(6+5-4)+3^2)+1$	82313215	G	$(9-8+7)^6*(5^4+3)/2-1$
80710616	G	$(98^*(7^6+5)-4)/3^*21$	82313217	G	$(9-8+7)^6*(5^4+3)/2+1$
80710623	G	$98^*(7^6+5)^*(4+3)-21$	82319314	G	$98^*7^*(6/(5^4-4/32))-1$
80710641	G	$98^*(7^6+5)^*(4+3)-2-1$	82319902	G	$98^*(7^6/5^4(4/32))-1$
80710642	G	$98^*(7^6+5)^*(4+3)-2/1$	82319999	G	$98^*7^*6^*5^4*32-1$
80710643	G	$98^*(7^6+5)^*(4+3)-2+1$	82320001	G	$98^*7^*6^*5^4*32+1$
80710645	G	$98^*(7^6+5)^*(4+3)+2-1$	82320098	G	$98^*(7^6/5^4(4/32)+1)$
80710646	G	$98^*(7^6+5)^*(4+3)+2^1$	82320686	G	$98^*7^*(6/(5^4-4/32)+1)$
80710647	G	$98^*(7^6+5)^*(4+3)+2+1$	82809999	G	$((98+7)^*65^4/3)^2-1$
80710665	G	$98^*(7^6+5)^*(4+3)+21$	82810001	G	$((98+7)^*65^4/3)^2+1$

83099657	G	$9^{-8}(7-6+5)^*(4-321)$	85778597	G	$(9^8+7^6-54^3)^*2-1$
83165030	G	$9^8+7^6*(5^4+321)$	85778598	G	$(9^8+7^6-54^3)^*2^1$
83790000	G	$98*76^*-5^4*(3-21)$	85778599	G	$(9^8+7^6-54^3)^*2+1$
83886161	G	$(9+8^7*6)^*5^4/3+21$	85778665	G	$(9^8+76-54^3)^*2-1$
83888861	G	$(9^8-7^*(6+54^3))^*2-1$	85778666	G	$(9^8+76-54^3)^*2^1$
83888863	G	$(9^8-7^*(6+54^3))^*2+1$	85778667	G	$(9^8+76-54^3)^*2+1$
83889029	G	$(9^8+7^*(6-54^3))^*2-1$	85857059	G	$(9^8-7^6-54^3)^*2+1$
83889031	G	$(9^8+7^*(6-54^3))^*2+1$	85857713	G	$(9^8-7^6-5^4*3)^*2-1$
84062193	G	$(9^8-(7+6)^*5^4(4+3))^*2+1$	85857715	G	$(9^8-7^6-5^4*3)^*2+1$
84146949	G	$9+(8^7(7-6+5)-4)^*321$	85857819	G	$(9^8-7^6-54^3)^*2-1$
84149517	G	$9+(8^7(7-6+5)+4)^*321$	85857821	G	$(9^8-7^6-54^3)^*2+1$
84203859	G	$(9^8-7-6^*54^3)^*2-1$	85858005	G	$(9^8-7^6-5-4^3)^*2-1$
84203861	G	$(9^8-7-6^*54^3)^*2+1$	85858007	G	$(9^8-7^6-5-4^3)^*2+1$
84203887	G	$(9^8+7-6^*54^3)^*2-1$	85858025	G	$(9^8-7^6+5-4^3)^*2-1$
84203889	G	$(9^8+7-6^*54^3)^*2+1$	85858027	G	$(9^8-7^6+5-4^3)^*2+1$
84446349	G	$(9^8-7^6(6+5-4)-3)^*2-1$	85858029	G	$(9^8-7^6-54-3)^*2-1$
84446350	G	$(9^8-7^6(6+5-4)-3)^*2^1$	85858031	G	$(9^8-7^6-54-3)^*2+1$
84446351	G	$(9^8-7^6(6+5-4)-3)^*2+1$	85858043	G	$(9^8-7^6-54+3)^*2+1$
84446361	G	$(9^8-7^6(6+5-4)+3)^*2-1$	85858047	G	$(9^8-7^6-5-4^3)^*2-1$
84446362	G	$(9^8-7^6(6+5-4)+3)^*2^1$	85858049	G	$(9^8-7^6-5-4^3)^*2+1$
84448007	G	$(9^8+7^6)^{(5-4+3)}/2-1$	85858067	G	$(9^8-7^6+5-4^3)^*2-1$
84448009	G	$(9^8+7^6)^{(5-4+3)}/2+1$	85858069	G	$(9^8-7^6+5-4^3)^*2+1$
84707229	G	$(9^8*7^6-5)^*(4^3-2)-1$	85858099	G	$(9^8-7^6-5^4-3)^*2+1$
84707231	G	$(9^8*7^6-5)^*(4^3-2)+1$	85858111	G	$(9^8-7^6-5^4+3)^*2+1$
84707271	G	$9*(8/(7^6-6/(5+4+3-2)))-1$	85858119	G	$(9^8-7^6-5-4-3)^*2-1$
84707289	G	$9*(8/(7^6-6/(5+4+3-2)))+1$	85858121	G	$(9^8-7^6-5-4-3)^*2+1$
84707329	G	$(9^8*7^6+5)^*(4+3^2)-1$	85858129	G	$(9^8-7^6+5-4^3)^*2-1$
84720092	P	$-(9^8-7^6*54^3)^*2-1$	85858159	G	$(9^8-7^6-5+4^3)^*2+1$
84720094	P	$-(9^8-7^6*54^3)^*2+1$	85858169	G	$(9^8-7^6+5+4+3)^*2+1$
84916825	G	$(9^8-7^6*5-4^3)^*2+1$	85858179	G	$(9^8-7^6+5^4-3)^*2+1$
84916865	G	$(9^8-7^6*5-4^3)^*2-1$	85858191	G	$(9^8-7^6+5^4+3)^*2+1$
84916867	G	$(9^8-7^6*5-4^3)^*2+1$	85858221	G	$(9^8-7^6-5+4^3)^*2+1$
84916937	G	$(9^8-7^6*5-4-3)^*2-1$	85858241	G	$(9^8-7^6+5+4^3)^*2+1$
84916939	G	$(9^8-7^6*5-4-3)^*2+1$	85858247	G	$(9^8-7^6+5+4-3)^*2+1$
84916955	G	$(9^8-7^6*5+4-3)^*2+1$	85858259	G	$(9^8-7^6+5+4^3)^*2+1$
84916965	G	$(9^8-7^6*5+4+3)^*2-1$	85858261	G	$(9^8-7^6-5+4^3)^*2-1$
84916967	G	$(9^8-7^6*5+4+3)^*2+1$	85858263	G	$(9^8-7^6-5+4^3)^*2+1$
84917037	G	$(9^8-7^6*5+4^3)^*2-1$	85858283	G	$(9^8-7^6+5+4^3)^*2+1$
84917039	G	$(9^8-7^6*5+4^3)^*2+1$	85858467	G	$(9^8-7^6+5^4)^*2-1$
84917079	G	$(9^8-7^6*5+4^3)^*2-1$	85858469	G	$(9^8-7^6+5^4)^*2+1$
84917081	G	$(9^8-7^6*5+4^3)^*2+1$	85858573	G	$(9^8-7^6+5^4)^*2-1$
84999609	G	$(9^8-7^*(6+5^4(4+3)))^*2+1$	85858575	G	$(9^8-7^6+5^4)^*2+1$
84999775	G	$(9^8+7^*(6-5^4(4+3)))^*2-1$	85859231	G	$(9^8-7^6+5^4)^*2+1$
84999777	G	$(9^8+7^*(6-5^4(4+3)))^*2+1$	85888463	G	$(9^8-7^*(6+5)^4-3)^*2+1$
85155929	G	$(9^8-7-6^*5^4(4+3))^*2+1$	85888473	G	$(9^8-7^*(6+5)^4+3)^*2-1$
85155955	G	$(9^8+7-6^*5^4(4+3))^*2-1$	85888475	G	$(9^8-7^*(6+5)^4+3)^*2+1$
85155957	G	$(9^8+7-6^*5^4(4+3))^*2+1$	85937039	G	$(9^8-76-5^4(4+3))^*2-1$
85387549	G	$(9^8-7^6*5(5-4)^3)^*2+1$	85937040	G	$(9^8-76-5^4(4+3))^*2^1$
85424103	G	$(9^8-(7+6^5)^4)^*2-1$	85937041	G	$(9^8-76-5^4(4+3))^*2+1$
85424105	G	$(9^8-(7+6^5)^4)^*2+1$	85937107	G	$(9^8-7^6-5^4(4+3))^*2-1$
85425307	G	$(9^8+(7-6^5)^4)^*2-1$	85937108	G	$(9^8-7^6-5^4(4+3))^*2^1$
85425309	G	$(9^8+(7-6^5)^4)^*2+1$	85937165	G	$(9^8-7-6-5^4(4+3))^*2-1$
85440259	G	$(9^8-7^6*5(5+4-3))^*2+1$	85937166	G	$(9^8-7-6-5^4(4+3))^*2^1$
85543215	G	$(9^8-7^6-54^3)^*2-1$	85937167	G	$(9^8-7-6-5^4(4+3))^*2+1$
85543216	G	$(9^8-7^6-54^3)^*2^1$	85937189	G	$(9^8-7+6-5^4(4+3))^*2-1$
85543217	G	$(9^8-7^6-54^3)^*2+1$	85937190	G	$(9^8-7+6-5^4(4+3))^*2^1$
85701894	G	$(9^8-7^6-5^4(4+3))^*2^1$	85937194	G	$(9^8+7-6-5^4(4+3))^*2^1$
85701895	G	$(9^8-7^6-5^4(4+3))^*2+1$	85937195	G	$(9^8+7-6-5^4(4+3))^*2+1$
85778361	G	$(9^8-76-54^3)^*2-1$	85937217	G	$(9^8+7+6-5^4(4+3))^*2-1$
85778362	G	$(9^8-76-54^3)^*2^1$	85937218	G	$(9^8+7+6-5^4(4+3))^*2^1$
85778363	G	$(9^8-76-54^3)^*2+1$	85937219	G	$(9^8+7+6-5^4(4+3))^*2+1$
85778429	G	$(9^8-7^6-54^3)^*2-1$	85937275	G	$(9^8+7^6-5^4(4+3))^*2-1$
85778430	G	$(9^8-7^6-54^3)^*2^1$	85937343	G	$(9^8+76-5^4(4+3))^*2-1$
85778431	G	$(9^8+7^6-54^3)^*2+1$	85937344	G	$(9^8+76-5^4(4+3))^*2^1$
85778487	G	$(9^8-7-6-54^3)^*2-1$	85937345	G	$(9^8+76-5^4(4+3))^*2+1$
85778488	G	$(9^8-7-6-54^3)^*2^1$	85940357	G	$(9^8-76543)^*2+1$
85778489	G	$(9^8-7-6-54^3)^*2+1$	85975793	G	$9^8-7^6+(5+4)^{(3^2-1)}$
85778539	G	$(9^8+7+6-54^3)^*2-1$	85982985	G	$9*(8^7-6)^*(5-4/3^2)-1$
85778540	G	$(9^8+7+6-54^3)^*2+1$	85982987	G	$9*(8^7-6)^*(5-4/3^2)+1$
85778541	G	$(9^8+7+6-54^3)^*2+1$	85992601	G	$(9^8-7^6(6-5+4)^3)^*2+1$

85997764	G	$(9+8) * (7^6-5) * 43^4(2-1)$	86077791	G	$(9^8-7-6^5-43) * 2+1$
85998435	G	$(9^8-76^5 * 5^4-3) * 2-1$	86077817	G	$(9^8+7-6^5-43) * 2-1$
85998437	G	$(9^8-76^5 * 5^4-3) * 2+1$	86077819	G	$(9^8+7-6^5-43) * 2+1$
85998447	G	$(9^8-76^5 * 5^4+3) * 2-1$	86077861	G	$(9^8-7-6^5-4-3) * 2-1$
85998449	G	$(9^8-76^5 * 5^4+3) * 2+1$	86077863	G	$(9^8-7-6^5-4-3) * 2+1$
86000115	G	$(9^8-7-6^5(5+4-3)) * 2-1$	86077879	G	$(9^8-7-6^5+4-3) * 2+1$
86000116	G	$(9^8-7-6^5(5+4-3)) * 2^1$	86077891	G	$(9^8+7-6^5-4-3) * 2+1$
86000117	G	$(9^8-7-6^5(5+4-3)) * 2+1$	86077901	G	$(9^8+7-6^5-4-3) * 2-1$
86000144	G	$(9^8+7-6^5(5+4-3)) * 2^1$	86077907	G	$(9^8+7-6^5+4-3) * 2+1$
86000145	G	$(9^8+7-6^5(5+4-3)) * 2+1$	86077919	G	$(9^8+7-6^5+4+3) * 2+1$
86001203	G	$((9+8) * 7^6-5) * 43-2+1$	86077961	G	$(9^8-7-6^5+43) * 2-1$
86001204	G	$((9+8) * 7^6-5) * 43^4(2-1)$	86077963	G	$(9^8-7-6^5+43) * 2+1$
86001205	G	$((9+8) * 7^6-5) * 43+2-1$	86077991	G	$(9^8+7-6^5+43) * 2+1$
86001206	G	$((9+8) * 7^6-5) * 43+2^1$	86078003	G	$(9^8-7-6^5+4^3) * 2-1$
86001207	G	$((9+8) * 7^6-5) * 43+2+1$	86078005	G	$(9^8-7-6^5+4^3) * 2+1$
86001225	G	$((9+8) * 7^6-5) * 43+21$	86078033	G	$(9^8+7-6^5+4^3) * 2+1$
86001613	G	$((9+8) * 7^6+5) * 43-21$	86078127	G	$(9^8-7654-3) * 2-1$
86001631	G	$((9+8) * 7^6+5) * 43-2-1$	86078139	G	$(9^8-7654+3) * 2-1$
86001632	G	$((9+8) * 7^6+5) * 43-2^1$	86079323	G	$(9^8-(7+6) * 543) * 2-1$
86001633	G	$((9+8) * 7^6+5) * 43-2+1$	86079325	G	$(9^8-(7+6) * 543) * 2+1$
86001634	G	$((9+8) * 7^6+5) * 43^4(2-1)$	86080341	G	$(9^8-7-6543) * 2-1$
86001635	G	$((9+8) * 7^6+5) * 43+2-1$	86080369	G	$(9^8+7-6543) * 2-1$
86001636	G	$((9+8) * 7^6+5) * 43+2^1$	86081889	P	$(9^8-76^5-(5-(4+3))) * 2-1$
86001637	G	$((9+8) * 7^6+5) * 43+2+1$	86081890	G	$(9^8-76^5-(5+4+3)) * 2^1$
86001655	G	$((9+8) * 7^6+5) * 43+21$	86081891	P	$(9^8-76^5-(5-(4+3))) * 2+1$
86001839	G	$(9^8-7^6 * 543) * 2-1$	86083153	G	$(9^8-7^6 * (6+(5+4)^3)) * 2+1$
86001840	G	$(9^8-7^6 * 543) * 2^1$	86083319	G	$(9^8+7^6 * (6-(5+4)^3)) * 2-1$
86001841	G	$(9^8-7^6 * 543) * 2+1$	86083321	G	$(9^8+7^6 * (6-(5+4)^3)) * 2+1$
86005074	G	$(9+8) * (7^6+5) * 43^4(2-1)$	86084280	G	$(9^8-7^6 * 543-3) * 2^1$
86010905	G	$(9^8-76^5 * 543) * 2-1$	86084281	G	$(9^8-7^6 * 543-3) * 2+1$
86010907	G	$(9^8-76^5 * 543) * 2+1$	86084292	G	$(9^8-7^6 * 543+3) * 2^1$
86013811	G	$(9^8+7^6-54^3) * 2-1$	86084293	G	$(9^8-7^6 * 543+3) * 2+1$
86013812	G	$(9^8+7^6-54^3) * 2^1$	86084601	G	$(9^8-7^6 * (6+5^4)-3) * 2-1$
86013813	G	$(9^8+7^6-54^3) * 2+1$	86084603	G	$(9^8-7^6 * (6+5^4)-3) * 2+1$
86014394	G	$(9^8-7^6+5^4(4+3)) * 2^1$	86084615	G	$(9^8-7^6 * (6+5^4)+3) * 2+1$
86014395	G	$(9^8-7^6+5^4(4+3)) * 2+1$	86084769	G	$(9^8+7^6 * (6-5^4)-3) * 2-1$
86027651	G	$(9^8-765^4 * 43) * 2-1$	86084771	G	$(9^8+7^6 * (6-5^4)-3) * 2+1$
86027653	G	$(9^8-765^4 * 43) * 2+1$	86084781	G	$(9^8+7^6 * (6-5^4)+3) * 2-1$
86031171	G	$(9^8-(7+6^5) * 4-3) * 2-1$	86084783	G	$(9^8+7^6 * (6-5^4)+3) * 2+1$
86031173	G	$(9^8-(7+6^5) * 4-3) * 2+1$	86085229	G	$(9^8-76^5 * 54-3) * 2+1$
86031183	G	$(9^8-(7+6^5) * 4+3) * 2-1$	86085241	G	$(9^8-76^5 * 54+3) * 2+1$
86031185	G	$(9^8-(7+6^5) * 4+3) * 2+1$	86086475	G	$(9^8-(76+5) * 43) * 2-1$
86031283	G	$(9^8+(7-6^5) * 4-3) * 2-1$	86086477	G	$(9^8-(76+5) * 43) * 2+1$
86031285	G	$(9^8+(7-6^5) * 4-3) * 2+1$	86086913	G	$(9^8-7-6^5 * 543) * 2+1$
86031295	G	$(9^8+(7-6^5) * 4+3) * 2-1$	86086939	G	$(9^8+7-6^5 * 543) * 2-1$
86031297	G	$(9^8+(7-6^5) * 4+3) * 2+1$	86086941	G	$(9^8+7-6^5 * 543) * 2+1$
86047517	G	$(9^8-7654^3) * 2-1$	86087249	G	$(9^8-(7+65) * 43) * 2-1$
86047519	G	$(9^8-7654^3) * 2+1$	86087251	G	$(9^8-(7+65) * 43) * 2+1$
86047829	G	$(9^8-7^6 * 543) * 2-1$	86087317	G	$(9^8-765^4-3) * 2+1$
86047831	G	$(9^8-7^6 * 543) * 2+1$	86087329	G	$(9^8-765^4+3) * 2+1$
86054311	G	$(9^8-7^6 * 543) * 2-1$	86087335	G	$(9^8-(76-5) * 43) * 2-1$
86054313	G	$(9^8-7^6 * 543) * 2+1$	86087337	G	$(9^8-(76-5) * 43) * 2+1$
86059821	G	$(9^8-7^6(6-5+4)-3) * 2-1$	86087839	G	$(9^8-7-65^4 * 3) * 2+1$
86059822	G	$(9^8-7^6(6-5+4)-3) * 2^1$	86087865	G	$(9^8+7-65^4 * 3) * 2-1$
86059823	G	$(9^8-7^6(6-5+4)-3) * 2+1$	86087867	G	$(9^8+7-65^4 * 3) * 2+1$
86059827	G	$(9^8-7^6(6-(5-4)^3)) * 2-1$	86088453	G	$(9^8+(7-65) * 43) * 2-1$
86059829	G	$(9^8-7^6(6-(5-4)^3)) * 2+1$	86088455	G	$(9^8+(7-65) * 43) * 2+1$
86059833	G	$(9^8-7^6(6-5+4)+3) * 2-1$	86088639	G	$(9^8-7^6(6+5-4-3)) * 2-1$
86059834	G	$(9^8-7^6(6-5+4)+3) * 2^1$	86088641	G	$(9^8-7^6(6+5-4-3)) * 2+1$
86059835	G	$(9^8-7^6(6-5+4)+3) * 2+1$	86088899	G	$(9^8-7^6 * 54-3) * 2-1$
86060761	G	$(9^8-76^5 * 43) * 2-1$	86088901	G	$(9^8-7^6 * 54-3) * 2+1$
86060763	G	$(9^8-76^5 * 43) * 2+1$	86088911	G	$(9^8-7^6 * 54+3) * 2-1$
86075297	G	$(9^8-7^6^5(5-4+3)) * 2-1$	86088913	G	$(9^8-7^6 * 54+3) * 2+1$
86075299	G	$(9^8-7^6^5(5-4+3)) * 2+1$	86089399	G	$(9^8-(7^6+5) * 43) * 2-1$
86077187	G	$(9^8-(7+6) * 5^4-3) * 2+1$	86089401	G	$(9^8-(7^6+5) * 43) * 2+1$
86077197	G	$(9^8-(7+6) * 5^4+3) * 2-1$	86089505	G	$(9^8-7-654^3) * 2+1$
86077199	G	$(9^8-(7+6) * 5^4+3) * 2+1$	86089531	G	$(9^8+7-654^3) * 2-1$
86077749	G	$(9^8-7-6^5-4^3) * 2+1$	86089533	G	$(9^8+7-654^3) * 2+1$
86077775	G	$(9^8+7-6^5-4^3) * 2-1$	86089795	G	$(9^8-7^6 * 54^4-3) * 2-1$
86077777	G	$(9^8+7-6^5-4^3) * 2+1$	86089797	G	$(9^8-7^6 * 54^4-3) * 2+1$

86089807	G	$(9^8-7*65^4+3)*2-1$	86092383	G	$(9^8+7+6-543)*2+1$
86089809	G	$(9^8-7*65^4+3)*2+1$	86092405	G	$(9^8-7*65-4^3)*2+1$
86090259	G	$(9^8-(7*6-5)*43)*2-1$	86092439	G	$(9^8+7*6-543)*2-1$
86090261	G	$(9^8-(7+6*5)*43)*2+1$	86092440	G	$(9^8+7*6-543)*2*1$
86090389	G	$(9^8-7*654/3)*2-1$	86092441	G	$(9^8+7*6-543)*2+1$
86090391	G	$(9^8-7*654/3)*2+1$	86092446	G	$(9^8-7*65-43)*2*1$
86090395	G	$(9^8-76*5^4-3)*2-1$	86092447	G	$(9^8-7*65-43)*2+1$
86090397	G	$(9^8-76*5^4-3)*2+1$	86092481	G	$(9^8-7-(6+5)*43)*2-1$
86090407	G	$(9^8-76*5^4+3)*2-1$	86092483	G	$(9^8-7-(6+5)*43)*2+1$
86090409	G	$(9^8-76*5^4+3)*2+1$	86092507	G	$(9^8+76-543)*2-1$
86090705	G	$(9^8-76*54/3)*2-1$	86092511	G	$(9^8+7-(6+5)*43)*2+1$
86090707	G	$(9^8-76*54/3)*2+1$	86092517	G	$(9^8-7*65-4-3)*2-1$
86090835	G	$(9^8-7-6^5(5-4+3))*2-1$	86092518	G	$(9^8-7*65-4-3)*2*1$
86090836	G	$(9^8-7-6^5(5-4+3))*2^1$	86092519	G	$(9^8-7*65-4-3)*2+1$
86090837	G	$(9^8-7-6^5(5-4+3))*2+1$	86092530	G	$(9^8-7*65-4+3)*2*1$
86090863	G	$(9^8+7-6^5(5-4+3))*2-1$	86092534	G	$(9^8-7*65+4-3)*2*1$
86090864	G	$(9^8+7-6^5(5-4+3))*2^1$	86092535	G	$(9^8-7*65+4-3)*2+1$
86090865	G	$(9^8+7-6^5(5-4+3))*2+1$	86092546	G	$(9^8-7*65+4+3)*2*1$
86091463	G	$(9^8+(7-6*5)*43)*2-1$	86092547	G	$(9^8-7*65+4+3)*2+1$
86091465	G	$(9^8+(7-6*5)*43)*2+1$	86092555	G	$(9^8-76*5-4^3)*2+1$
86091783	G	$(9^8-765-4^3)*2-1$	86092597	G	$(9^8-76*5-43)*2+1$
86091785	G	$(9^8-765-4^3)*2+1$	86092618	G	$(9^8-7*65+43)*2*1$
86091825	G	$(9^8-765-43)*2-1$	86092619	G	$(9^8-7*65+43)*2+1$
86091889	G	$(9^8-765-4^3)*2+1$	86092661	G	$(9^8-7*65+4^3)*2+1$
86091893	G	$(9^8-(7+6+5)*43)*2-1$	86092667	G	$(9^8-76*5-4-3)*2-1$
86091895	G	$(9^8-(7+6+5)*43)*2+1$	86092669	G	$(9^8-76*5-4-3)*2+1$
86091909	G	$(9^8-765-4+3)*2-1$	86092685	G	$(9^8-76*5+4-3)*2+1$
86091915	G	$(9^8-765+4-3)*2+1$	86092697	G	$(9^8-76*5+4+3)*2+1$
86091925	G	$(9^8-765+4+3)*2-1$	86092753	G	$(9^8-(7+6-5)*43)*2-1$
86091927	G	$(9^8-765+4+3)*2+1$	86092775	G	$(9^8-7-6*54-3)*2+1$
86091935	G	$(9^8-765+4^3)*2-1$	86092785	G	$(9^8-7-6*54+3)*2-1$
86091937	G	$(9^8-765+4^3)*2+1$	86092789	G	$(9^8-(76+5)*4-3)*2+1$
86091997	G	$(9^8-765+43)*2-1$	86092799	G	$(9^8-(76+5)*4+3)*2-1$
86092035	G	$(9^8-76-5^4-3)*2+1$	86092803	G	$(9^8+7-6*54-3)*2+1$
86092041	G	$(9^8-765+4^3)*2+1$	86092809	G	$(9^8-76*5+4^3)*2-1$
86092043	G	$(9^8-(7+6)*54+3)*2-1$	86092811	G	$(9^8-76*5+4^3)*2+1$
86092045	G	$(9^8-76-5^4+3)*2-1$	86092815	G	$(9^8+7-6*54+3)*2+1$
86092047	G	$(9^8-76-5^4+3)*2+1$	86092841	G	$(9^8-7^6(6-5)*43)*2+1$
86092103	G	$(9^8-7*6-5^4-3)*2+1$	86092861	G	$(9^8-76-5^43)*2+1$
86092115	G	$(9^8-7-654-3)*2+1$	86092869	G	$(9^8-(76-5)*4-3)*2+1$
86092125	G	$(9^8-7-654+3)*2-1$	86092871	G	$(9^8-(7+65)*4+3)*2-1$
86092127	G	$(9^8-7-654+3)*2+1$	86092873	G	$(9^8-(7+65)*4+3)*2+1$
86092143	G	$(9^8+7-654-3)*2+1$	86092879	G	$(9^8-(76-5)*4+3)*2-1$
86092153	G	$(9^8+7-654+3)*2-1$	86092881	G	$(9^8-(76-5)*4+3)*2+1$
86092155	G	$(9^8+7-654+3)*2+1$	86092903	G	$(9^8-7-65*4-3)*2+1$
86092159	G	$(9^8-7-6-5^4-3)*2-1$	86092913	G	$(9^8-7-65*4+3)*2-1$
86092161	G	$(9^8-7-6-5^4-3)*2+1$	86092915	G	$(9^8-7-65*4+3)*2+1$
86092171	G	$(9^8-7-6-5^4+3)*2-1$	86092927	G	$(9^8-7*6-5^43)*2-1$
86092173	G	$(9^8-7-6-5^4+3)*2+1$	86092931	G	$(9^8+7-65*4-3)*2+1$
86092183	G	$(9^8-7+6-5^4-3)*2-1$	86092943	G	$(9^8+7-65*4+3)*2+1$
86092189	G	$(9^8+7-6-5^4-3)*2+1$	86092967	G	$(9^8-76-54^3)*2+1$
86092195	G	$(9^8+7+6-5^4+3)*2-1$	86092973	G	$(9^8+(7-65)*4-3)*2+1$
86092201	G	$(9^8+7+6-5^4+3)*2+1$	86092983	G	$(9^8+(7-65)*4+3)*2-1$
86092203	G	$(9^8-76-543)*2-1$	86092987	G	$(9^8-7-6-5^43)*2+1$
86092211	G	$(9^8+7+6-5^4-3)*2-1$	86093015	G	$(9^8+7-6-5^43)*2+1$
86092213	G	$(9^8+7+6-5^4-3)*2+1$	86093035	G	$(9^8-7*6*5+4+3)*2-1$
86092223	G	$(9^8+7+6-5^4+3)*2-1$	86093037	G	$(9^8+7+6-5^43)*2-1$
86092225	G	$(9^8+7+6-5^4+3)*2+1$	86093039	G	$(9^8+7+6-5^43)*2+1$
86092272	G	$(9^8-7*6-543)*2*1$	86093061	G	$(9^8-(7*6+5)*4-3)*2+1$
86092273	G	$(9^8-7*6-543)*2+1$	86093071	G	$(9^8-(7*6+5)*4+3)*2-1$
86092281	G	$(9^8+7*6-5^4+3)*2-1$	86093073	G	$(9^8-(7*6+5)*4+3)*2+1$
86092283	G	$(9^8+7*6-5^4+3)*2+1$	86093091	G	$(9^8-7-6-54^3)*2-1$
86092329	G	$(9^8-7-6-543)*2-1$	86093093	G	$(9^8-7-6-54^3)*2+1$
86092331	G	$(9^8-7-6-543)*2+1$	86093095	G	$(9^8+7*6-5^43)*2-1$
86092337	G	$(9^8+76-5^4-3)*2-1$	86093097	G	$(9^8+7*6-5^43)*2+1$
86092339	G	$(9^8+76-5^4-3)*2+1$	86093099	G	$(9^8+(7-6-5)*43)*2+1$
86092351	G	$(9^8+76-5^4+3)*2+1$	86093107	G	$(9^8-7*6*5+43)*2-1$
86092355	G	$(9^8-7+6-543)*2+1$	86093109	G	$(9^8-7*6*5+43)*2+1$
86092359	G	$(9^8+7-6-543)*2+1$	86093117	G	$(9^8-7+6-54^3)*2+1$
86092381	G	$(9^8+7+6-543)*2-1$	86093118	G	$(9^8^7(7-6)-54^3)*2^1$

86093141	G	$(9^8 - (7 \cdot 6 - 5) \cdot 4 - 3) \cdot 2 + 1$	86093739	G	$(9^8 - 7 - 6 + 54 \cdot 3) \cdot 2 - 1$
86093143	G	$(9^8 + 7 + 6 - 54 \cdot 3) \cdot 2 - 1$	86093741	G	$(9^8 - 7 - 6 + 54 \cdot 3) \cdot 2 + 1$
86093145	G	$(9^8 + 7 + 6 - 54 \cdot 3) \cdot 2 + 1$	86093743	G	$(9^8 + (7 + 6 \cdot 5) \cdot 4 + 3) \cdot 2 - 1$
86093153	G	$(9^8 - 76 - 5 - 4 \cdot 3) \cdot 2 + 1$	86093745	G	$(9^8 + (7 \cdot 6 - 5) \cdot 4 + 3) \cdot 2 + 1$
86093163	G	$(9^8 + 76 - 5 \cdot 4 \cdot 3) \cdot 2 - 1$	86093765	G	$(9^8 - 7 + 6 + 54 \cdot 3) \cdot 2 + 1$
86093165	G	$(9^8 + 76 - 5 \cdot 4 \cdot 3) \cdot 2 + 1$	86093766	G	$(9^8 \wedge (7 - 6) + 54 \cdot 3) \cdot 2 \wedge 1$
86093169	G	$(9^8 - 7 - 65 - 4 \cdot 3) \cdot 2 - 1$	86093767	G	$(9^8 + 7 - 6 + 54 \cdot 3) \cdot 2 - 1$
86093171	G	$(9^8 - 7 - 65 - 4 \cdot 3) \cdot 2 + 1$	86093769	G	$(9^8 + 7 - 6 + 54 \cdot 3) \cdot 2 + 1$
86093173	G	$(9^8 - 76 + 5 - 4 \cdot 3) \cdot 2 + 1$	86093775	G	$(9^8 + 7 \cdot 6 \cdot 5 - 4 \cdot 3) \cdot 2 - 1$
86093185	G	$(9^8 - (7 + 6) \cdot 5 - 4 \cdot 3) \cdot 2 + 1$	86093777	G	$(9^8 + 7 \cdot 6 \cdot 5 - 4 \cdot 3) \cdot 2 + 1$
86093187	G	$(9^8 - 76 - 54 + 3) \cdot 2 - 1$	86093785	G	$(9^8 - (7 - 6 - 5) \cdot 4 \cdot 3) \cdot 2 - 1$
86093189	G	$(9^8 - 76 - 54 + 3) \cdot 2 + 1$	86093787	G	$(9^8 - 7 \cdot 6 + 5 \cdot 4 \cdot 3) \cdot 2 - 1$
86093195	G	$(9^8 - 76 - 5 - 4 \cdot 3) \cdot 2 + 1$	86093789	G	$(9^8 - 7 \cdot 6 + 5 \cdot 4 \cdot 3) \cdot 2 + 1$
86093197	G	$(9^8 + 7 - 65 - 4 \cdot 3) \cdot 2 - 1$	86093791	G	$(9^8 + 7 + 6 + 54 \cdot 3) \cdot 2 - 1$
86093199	G	$(9^8 + 7 - 65 - 4 \cdot 3) \cdot 2 + 1$	86093793	G	$(9^8 + 7 + 6 + 54 \cdot 3) \cdot 2 + 1$
86093211	G	$(9^8 - 7 - 65 - 4 \cdot 3) \cdot 2 - 1$	86093813	G	$(9^8 + (7 \cdot 6 + 5) \cdot 4 - 3) \cdot 2 + 1$
86093215	G	$(9^8 - 76 + 5 - 4 \cdot 3) \cdot 2 + 1$	86093823	G	$(9^8 + (7 \cdot 6 + 5) \cdot 4 + 3) \cdot 2 - 1$
86093219	G	$(9^8 - 7 \cdot 6 - 5 - 4 \cdot 3) \cdot 2 - 1$	86093825	G	$(9^8 + (7 \cdot 6 + 5) \cdot 4 + 3) \cdot 2 + 1$
86093221	G	$(9^8 - 7 \cdot 6 - 5 - 4 \cdot 3) \cdot 2 + 1$	86093845	G	$(9^8 - 7 - 6 + 5 \cdot 4 \cdot 3) \cdot 2 - 1$
86093227	G	$(9^8 - (7 + 6) \cdot 5 - 4 \cdot 3) \cdot 2 + 1$	86093849	G	$(9^8 + 7 \cdot 6 \cdot 5 - 4 - 3) \cdot 2 + 1$
86093244	G	$(9^8 - 7 \cdot 6 - 54 - 3) \cdot 2 \cdot 1$	86093865	G	$(9^8 + 7 \cdot 6 \cdot 5 + 4 - 3) \cdot 2 + 1$
86093245	G	$(9^8 - 7 \cdot 6 - 54 - 3) \cdot 2 + 1$	86093869	G	$(9^8 - 7 + 6 + 5 \cdot 4 \cdot 3) \cdot 2 - 1$
86093256	G	$(9^8 - 7 \cdot 6 - 54 + 3) \cdot 2 \cdot 1$	86093871	G	$(9^8 - 7 + 6 + 5 \cdot 4 \cdot 3) \cdot 2 + 1$
86093257	G	$(9^8 - 7 \cdot 6 - 54 + 3) \cdot 2 + 1$	86093877	G	$(9^8 + 7 \cdot 6 \cdot 5 + 4 + 3) \cdot 2 + 1$
86093261	G	$(9^8 - 7 \cdot 6 - 5 - 4 \cdot 3) \cdot 2 - 1$	86093897	G	$(9^8 + 7 + 6 + 5 \cdot 4 \cdot 3) \cdot 2 - 1$
86093267	G	$(9^8 - 76 - 5 - 4 - 3) \cdot 2 + 1$	86093901	G	$(9^8 - (7 - 65) \cdot 4 - 3) \cdot 2 + 1$
86093269	G	$(9^8 + 76 - 54 \cdot 3) \cdot 2 - 1$	86093911	G	$(9^8 - (7 - 65) \cdot 4 + 3) \cdot 2 - 1$
86093271	G	$(9^8 + 76 - 54 \cdot 3) \cdot 2 + 1$	86093913	G	$(9^8 - (7 - 65) \cdot 4 + 3) \cdot 2 + 1$
86093319	G	$(9^8 - 7 - 6 - 5 - 4 \cdot 3) \cdot 2 - 1$	86093917	G	$(9^8 + 76 + 54 \cdot 3) \cdot 2 - 1$
86093321	G	$(9^8 - 7 - 6 - 5 - 4 \cdot 3) \cdot 2 + 1$	86093919	G	$(9^8 + 76 + 54 \cdot 3) \cdot 2 + 1$
86093331	G	$(9^8 + 7 - 6 - 54 - 3) \cdot 2 + 1$	86093943	G	$(9^8 - 7 + 65 \cdot 4 - 3) \cdot 2 + 1$
86093333	G	$(9^8 - 7 \cdot 6 - 5 - 4 - 3) \cdot 2 - 1$	86093955	G	$(9^8 + 7 \cdot 6 + 5 \cdot 4 \cdot 3) \cdot 2 - 1$
86093381	G	$(9^8 - 7 - 6 - 5 \cdot 4 + 3) \cdot 2 - 1$	86093957	G	$(9^8 + 7 \cdot 6 + 5 \cdot 4 \cdot 3) \cdot 2 + 1$
86093385	G	$(9^8 - 7 - 65 + 4 \cdot 3) \cdot 2 + 1$	86093971	G	$(9^8 + 7 + 65 \cdot 4 - 3) \cdot 2 + 1$
86093399	G	$(9^8 + 7 - 6 - 5 \cdot 4 - 3) \cdot 2 + 1$	86093981	G	$(9^8 + 7 + 65 \cdot 4 + 3) \cdot 2 - 1$
86093493	G	$(9^8 + 76 - 54 + 3) \cdot 2 + 1$	86093983	G	$(9^8 + 7 + 65 \cdot 4 + 3) \cdot 2 + 1$
86093499	G	$(9^8 + 7 + 65 - 4 \cdot 3) \cdot 2 - 1$	86094003	G	$(9^8 + (76 - 5) \cdot 4 - 3) \cdot 2 - 1$
86093503	G	$(9^8 + 7 + 6 \cdot 5 - 4 - 3) \cdot 2 + 1$	86094005	G	$(9^8 + (76 - 5) \cdot 4 - 3) \cdot 2 + 1$
86093549	G	$(9^8 + 76 - 5 \cdot 4 - 3) \cdot 2 + 1$	86094013	G	$(9^8 + (7 + 65) \cdot 4 - 3) \cdot 2 + 1$
86093551	G	$(9^8 + (7 + 65) / 4 \cdot 3) \cdot 2 + 1$	86094015	G	$(9^8 + (76 - 5) \cdot 4 + 3) \cdot 2 - 1$
86093563	G	$(9^8 + 7 + 65 - 4 \cdot 3) \cdot 2 + 1$	86094017	G	$(9^8 + (76 - 5) \cdot 4 + 3) \cdot 2 + 1$
86093565	G	$(9^8 + 7 + 6 + 5 + 4 \cdot 3) \cdot 2 + 1$	86094023	G	$(9^8 + 76 + 5 \cdot 4 \cdot 3) \cdot 2 - 1$
86093575	G	$(9^8 - 7 + 6 \cdot 5 + 4 \cdot 3) \cdot 2 + 1$	86094025	G	$(9^8 + 76 + 5 \cdot 4 \cdot 3) \cdot 2 + 1$
86093607	G	$(9^8 + 76 + 5 + 4 - 3) \cdot 2 + 1$	86094043	G	$(9^8 + 7 \wedge (6 - 5) \cdot 4 \cdot 3) \cdot 2 - 1$
86093609	G	$(9^8 + 7 + 65 + 4 \cdot 3) \cdot 2 - 1$	86094045	G	$(9^8 + 7 \wedge (6 - 5) \cdot 4 \cdot 3) \cdot 2 + 1$
86093611	G	$(9^8 + 7 + 65 + 4 \cdot 3) \cdot 2 + 1$	86094073	G	$(9^8 + 76 \cdot 5 - 4 \cdot 3) \cdot 2 - 1$
86093613	G	$(9^8 - 76 + 54 \cdot 3) \cdot 2 - 1$	86094075	G	$(9^8 + 76 \cdot 5 - 4 \cdot 3) \cdot 2 + 1$
86093617	G	$(9^8 + 76 + 5 + 4 + 3) \cdot 2 - 1$	86094085	G	$(9^8 + (76 + 5) \cdot 4 - 3) \cdot 2 + 1$
86093623	G	$(9^8 + 7 \cdot 6 + 5 + 4 \cdot 3) \cdot 2 + 1$	86094095	G	$(9^8 + (76 + 5) \cdot 4 + 3) \cdot 2 - 1$
86093628	G	$(9^8 + 7 \cdot 6 + 54 - 3) \cdot 2 \cdot 1$	86094099	G	$(9^8 + 7 + 6 \cdot 54 - 3) \cdot 2 + 1$
86093629	G	$(9^8 + 7 \cdot 6 + 54 - 3) \cdot 2 + 1$	86094109	G	$(9^8 + 7 + 6 \cdot 54 + 3) \cdot 2 - 1$
86093639	G	$(9^8 + 76 + 5 \cdot 4 + 3) \cdot 2 - 1$	86094111	G	$(9^8 + 7 + 6 \cdot 54 + 3) \cdot 2 + 1$
86093641	G	$(9^8 + 76 + 5 \cdot 4 + 3) \cdot 2 + 1$	86094117	G	$(9^8 + 76 \cdot 5 - 4 \cdot 3) \cdot 2 + 1$
86093657	G	$(9^8 + (7 + 6) \cdot 5 + 4 \cdot 3) \cdot 2 - 1$	86094131	G	$(9^8 + (7 + 6 - 5) \cdot 4 \cdot 3) \cdot 2 + 1$
86093659	G	$(9^8 + (7 + 6) \cdot 5 + 4 \cdot 3) \cdot 2 + 1$	86094189	G	$(9^8 + 76 \cdot 5 - 4 - 3) \cdot 2 + 1$
86093663	G	$(9^8 + 7 \cdot 6 + 5 + 4 \cdot 3) \cdot 2 - 1$	86094205	G	$(9^8 + 76 \cdot 5 + 4 - 3) \cdot 2 + 1$
86093669	G	$(9^8 + 76 - 5 + 4 \cdot 3) \cdot 2 - 1$	86094215	G	$(9^8 + 76 \cdot 5 + 4 + 3) \cdot 2 - 1$
86093671	G	$(9^8 + 76 - 5 + 4 \cdot 3) \cdot 2 + 1$	86094217	G	$(9^8 + 76 \cdot 5 + 4 + 3) \cdot 2 + 1$
86093673	G	$(9^8 + 7 + 65 + 4 \cdot 3) \cdot 2 + 1$	86094223	G	$(9^8 + 7 \cdot 65 - 4 \cdot 3) \cdot 2 - 1$
86093687	G	$(9^8 - 7 + 65 + 4 \cdot 3) \cdot 2 + 1$	86094266	G	$(9^8 + 7 \cdot 65 - 4 \cdot 3) \cdot 2 \cdot 1$
86093689	G	$(9^8 + 76 + 5 + 4 \cdot 3) \cdot 2 - 1$	86094267	G	$(9^8 + 7 \cdot 65 - 4 \cdot 3) \cdot 2 + 1$
86093697	G	$(9^8 + 76 + 54 - 3) \cdot 2 + 1$	86094287	G	$(9^8 + 76 \cdot 5 + 4 \cdot 3) \cdot 2 - 1$
86093699	G	$(9^8 + (7 + 6) \cdot 5 + 4 \cdot 3) \cdot 2 - 1$	86094289	G	$(9^8 + 76 \cdot 5 + 4 \cdot 3) \cdot 2 + 1$
86093701	G	$(9^8 + (7 + 6) \cdot 5 + 4 \cdot 3) \cdot 2 + 1$	86094329	G	$(9^8 + 76 \cdot 5 + 4 \cdot 3) \cdot 2 - 1$
86093709	G	$(9^8 + 76 + 54 + 3) \cdot 2 + 1$	86094331	G	$(9^8 + 76 \cdot 5 + 4 \cdot 3) \cdot 2 + 1$
86093713	G	$(9^8 + 7 + 65 + 4 \cdot 3) \cdot 2 - 1$	86094338	G	$(9^8 + 7 \cdot 65 - 4 - 3) \cdot 2 \cdot 1$
86093715	G	$(9^8 + 7 + 65 + 4 \cdot 3) \cdot 2 + 1$	86094339	G	$(9^8 + 7 \cdot 65 - 4 - 3) \cdot 2 + 1$
86093719	G	$(9^8 - 76 + 5 \cdot 4 \cdot 3) \cdot 2 - 1$	86094350	G	$(9^8 + 7 \cdot 65 + 4 - 3) \cdot 2 \cdot 1$
86093721	G	$(9^8 - 76 + 5 \cdot 4 \cdot 3) \cdot 2 + 1$	86094354	G	$(9^8 + 7 \cdot 65 + 4 - 3) \cdot 2 \cdot 1$
86093733	G	$(9^8 + 76 + 5 + 4 \cdot 3) \cdot 2 + 1$	86094355	G	$(9^8 + 7 \cdot 65 + 4 - 3) \cdot 2 + 1$

86094365	G	$(9^8+7*65+43)*2-1$	86096475	G	$(9^8+76*5*4-3)*2-1$
86094367	G	$(9^8+7*65+43)*2+1$	86096477	G	$(9^8+76*5*4-3)*2+1$
86094373	G	$(9^8-7+(6+5)*43)*2-1$	86096487	G	$(9^8+76*5*4+3)*2-1$
86094375	G	$(9^8-76+543)*2-1$	86096493	G	$(9^8+7*654/3)*2-1$
86094401	G	$(9^8+7+(6+5)*43)*2-1$	86096495	G	$(9^8+7*654/3)*2+1$
86094403	G	$(9^8+7+(6+5)*43)*2+1$	86096623	G	$(9^8+(7*6-5)*43)*2-1$
86094437	G	$(9^8+7*65+43)*2-1$	86096625	G	$(9^8+(7*6-5)*43)*2+1$
86094438	G	$(9^8+7*65+43)*2*1$	86097075	G	$(9^8+7*65*4-3)*2-1$
86094439	G	$(9^8+7*65+43)*2+1$	86097077	G	$(9^8+7*65*4-3)*2+1$
86094444	G	$(9^8-7*6+543)*2*1$	86097087	G	$(9^8+7*65*4+3)*2-1$
86094445	G	$(9^8-7*6+543)*2+1$	86097089	G	$(9^8+7*65*4+3)*2+1$
86094479	G	$(9^8+7*65+4^3)*2-1$	86097351	G	$(9^8-7+654*3)*2-1$
86094481	G	$(9^8+7*65+4^3)*2+1$	86097353	G	$(9^8-7+654*3)*2+1$
86094501	G	$(9^8-7-6+543)*2-1$	86097379	G	$(9^8+7+654*3)*2-1$
86094503	G	$(9^8-7-6+543)*2+1$	86097381	G	$(9^8+7+654*3)*2+1$
86094525	G	$(9^8-7+6+543)*2-1$	86097483	G	$(9^8+(7*6+5)*43)*2-1$
86094527	G	$(9^8-7+6+543)*2+1$	86097485	G	$(9^8+(7*6+5)*43)*2+1$
86094531	G	$(9^8+7-6+543)*2+1$	86097971	G	$(9^8+7*6*54-3)*2-1$
86094535	G	$(9^8-76+5^4-3)*2+1$	86097973	G	$(9^8+7*6*54-3)*2+1$
86094547	G	$(9^8-76+5^4+3)*2+1$	86097983	G	$(9^8+7*6*54+3)*2-1$
86094553	G	$(9^8+7+6+543)*2-1$	86098243	G	$(9^8+7^6(6+5-4-3))*2-1$
86094555	G	$(9^8+7+6+543)*2+1$	86098245	G	$(9^8+7^6(6+5-4-3))*2+1$
86094603	G	$(9^8-7*6+5^4-3)*2+1$	86098429	G	$(9^8-(7-65)*43)*2-1$
86094611	G	$(9^8-7*6+5^4+3)*2-1$	86098431	G	$(9^8-(7-65)*43)*2+1$
86094612	G	$(9^8+7*6+543)*2*1$	86099017	G	$(9^8-7+65*43)*2-1$
86094615	G	$(9^8-7*6+5^4+3)*2+1$	86099019	G	$(9^8-7+65*43)*2+1$
86094661	G	$(9^8-7-6+5^4-3)*2-1$	86099045	G	$(9^8+7+65*43)*2-1$
86094661	G	$(9^8-7-6+5^4+3)*2-1$	86099047	G	$(9^8+7+65*43)*2+1$
86094673	G	$(9^8-7-6+5^4+3)*2+1$	86099547	G	$(9^8+(76-5)*43)*2-1$
86094679	G	$(9^8+76+543)*2-1$	86099549	G	$(9^8+(76-5)*43)*2+1$
86094689	G	$(9^8+7-6+5^4-3)*2+1$	86099557	G	$(9^8+765*4-3)*2+1$
86094701	G	$(9^8+7-6+5^4+3)*2+1$	86099567	G	$(9^8+765*4+3)*2-1$
86094713	G	$(9^8+7+6+5^4-3)*2+1$	86099569	G	$(9^8+765*4+3)*2+1$
86094723	G	$(9^8+7+6+5^4+3)*2-1$	86099633	G	$(9^8+(7+65)*43)*2-1$
86094725	G	$(9^8+7+6+5^4+3)*2+1$	86099635	G	$(9^8+(7+65)*43)*2+1$
86094731	G	$(9^8+7+654-3)*2+1$	86099943	G	$(9^8-7+6*543)*2-1$
86094741	G	$(9^8-7+654+3)*2-1$	86099945	G	$(9^8-7+6*543)*2+1$
86094743	G	$(9^8-7+654+3)*2+1$	86099971	G	$(9^8+7+6*543)*2-1$
86094759	G	$(9^8+7+654-3)*2+1$	86099973	G	$(9^8+7+6*543)*2+1$
86094771	G	$(9^8+7+654+3)*2+1$	86100407	G	$(9^8+(76+5)*43)*2-1$
86094781	G	$(9^8+7*6+5^4+3)*2-1$	86100409	G	$(9^8+(76+5)*43)*2+1$
86094783	G	$(9^8+7*6+5^4+3)*2+1$	86101645	G	$(9^8+76*54-3)*2+1$
86094841	G	$(9^8+(7+6)*54-3)*2+1$	86101657	G	$(9^8+76*54+3)*2+1$
86094845	G	$(9^8+765-4^3)*2+1$	86102101	G	$(9^8-7*(6-5^4-3))*2-1$
86094849	G	$(9^8+76+5^4+3)*2-1$	86102103	G	$(9^8-7*(6-5^4-3))*2+1$
86094851	G	$(9^8+76+5^4+3)*2+1$	86102113	G	$(9^8-7*(6-5^4+3))*2-1$
86094853	G	$(9^8+(7+6)*54+3)*2+1$	86102115	G	$(9^8-7*(6-5^4+3))*2+1$
86094885	G	$(9^8+765-43)*2-1$	86102271	G	$(9^8+7*(6+5^4-3))*2+1$
86094887	G	$(9^8+765-43)*2+1$	86102281	G	$(9^8+7*(6+5^4+3))*2-1$
86094949	G	$(9^8+765-4*3)*2+1$	86102283	G	$(9^8+7*(6+5^4+3))*2+1$
86094959	G	$(9^8+765-4-3)*2+1$	86102592	G	$(9^8+7*654-3)*2*1$
86094969	G	$(9^8+765-4+3)*2-1$	86102593	G	$(9^8+7*654-3)*2+1$
86094975	G	$(9^8+765+4-3)*2+1$	86102603	G	$(9^8+7*654+3)*2-1$
86094987	G	$(9^8+765+4+3)*2+1$	86102604	G	$(9^8+7*654+3)*2*1$
86094989	G	$(9^8+(7+6+5)*43)*2-1$	86103563	G	$(9^8-7*(6-(5+4)^3))*2-1$
86094991	G	$(9^8+(7+6+5)*43)*2+1$	86103565	G	$(9^8-7*(6-(5+4)^3))*2+1$
86094995	G	$(9^8+765+4*3)*2-1$	86103731	G	$(9^8+7*(6+(5+4)^3))*2-1$
86094997	G	$(9^8+765+4*3)*2+1$	86103733	G	$(9^8+7*(6+(5+4)^3))*2+1$
86095057	G	$(9^8+765+43)*2-1$	86104993	P	$(9^8+76^6-(5-(4+3)))^2-1$
86095099	G	$(9^8+765+4^3)*2-1$	86104994	G	$(9^8+76^6-(5+4+3))^2+1$
86095101	G	$(9^8+765+4^3)*2+1$	86104995	P	$(9^8+76^6-(5-(4+3)))^2+1$
86095419	G	$(9^8-(7-6*5)*43)*2-1$	86106513	G	$(9^8-7+6543)*2-1$
86095421	G	$(9^8-(7-6*5)*43)*2+1$	86106541	G	$(9^8+7+6543)*2-1$
86096020	G	$(9^8-7+6^6(5-4+3))^2+1$	86107559	G	$(9^8+(7+6)*543)*2-1$
86096021	G	$(9^8-7+6^6(5-4+3))^2+1$	86107561	G	$(9^8+(7+6)*543)*2+1$
86096047	G	$(9^8+7+6^6(5-4+3))^2-1$	86108743	G	$(9^8+7654-3)*2-1$
86096048	G	$(9^8+7+6^6(5-4+3))^2+1$	86108745	G	$(9^8+7654-3)*2+1$
86096049	G	$(9^8+7+6^6(5-4+3))^2+1$	86108755	G	$(9^8+7654+3)*2-1$
86096177	G	$(9^8+76*54/3)*2-1$	86108851	G	$(9^8-7+6^6(5-4^3))*2-1$
86096179	G	$(9^8+76*54/3)*2+1$	86108853	G	$(9^8-7+6^6(5-4^3))*2+1$

86108881	G	$(9^8+7+6^5-4^3)^*2+1$	86249607	G	$(9^8-7*6+5^4(4+3))^*2-1$
86108895	G	$(9^8-7+6^5-43)^*2+1$	86249608	G	$(9^8-7*6+5^4(4+3))^*2^1$
86108923	G	$(9^8+7+6^5-43)^*2+1$	86249609	G	$(9^8-7*6+5^4(4+3))^*2+1$
86108967	G	$(9^8-7+6^5-4-3)^*2+1$	86249665	G	$(9^8-7-6+5^4(4+3))^*2-1$
86108983	G	$(9^8-7+6^5+4-3)^*2+1$	86249666	G	$(9^8-7-6+5^4(4+3))^*2^1$
86108995	G	$(9^8-7+6^5+4+3)^*2+1$	86249689	G	$(9^8-7+6+5^4(4+3))^*2-1$
86109011	G	$(9^8+7+6^5+4-3)^*2+1$	86249690	G	$(9^8-7+6+5^4(4+3))^*2^1$
86109021	G	$(9^8+7+6^5+4+3)^*2-1$	86249694	G	$(9^8+7-6+5^4(4+3))^*2^1$
86109023	G	$(9^8+7+6^5+4+3)^*2+1$	86249717	G	$(9^8+7+6+5^4(4+3))^*2-1$
86109067	G	$(9^8-7+6^5+43)^*2+1$	86249719	G	$(9^8+7+6+5^4(4+3))^*2+1$
86109093	G	$(9^8+7+6^5+43)^*2-1$	86249775	G	$(9^8+7*6+5^4(4+3))^*2-1$
86109095	G	$(9^8+7+6^5+43)^*2+1$	86249776	G	$(9^8+7*6+5^4(4+3))^*2^1$
86109109	G	$(9^8-7+6^5+4^3)^*2+1$	86249777	G	$(9^8+7*6+5^4(4+3))^*2+1$
86109135	G	$(9^8+7+6^5+4^3)^*2-1$	86249843	G	$(9^8+76+5^4(4+3))^*2-1$
86109137	G	$(9^8+7+6^5+4^3)^*2+1$	86298411	G	$(9^8+7*(6+5)^4-3)^*2+1$
86109687	G	$(9^8+(7+6)^5+4-3)^*2+1$	86298421	G	$(9^8+7*(6+5)^4+3)^*2-1$
86109697	G	$(9^8+(7+6)^5+4+3)^*2-1$	86298423	G	$(9^8+7*(6+5)^4+3)^*2+1$
86109699	G	$(9^8+(7+6)^5+4+3)^*2+1$	86327653	G	$(9^8+7^6-543)^*2-1$
86111585	G	$(9^8+7*6^5(5-4+3))^*2-1$	86327655	G	$(9^8+7^6-543)^*2+1$
86111587	G	$(9^8+7*6^5(5-4+3))^*2+1$	86328309	G	$(9^8+7^6-5^4*3)^*2-1$
86126121	G	$(9^8+76^5*43)^*2-1$	86328311	G	$(9^8+7^6-5^4*3)^*2+1$
86126123	G	$(9^8+76^5*43)^*2+1$	86328415	G	$(9^8+7^6-54^3)^*2-1$
86127049	G	$(9^8+7^6(6-5+4-3))^*2-1$	86328417	G	$(9^8+7^6-54^3)^*2+1$
86127050	G	$(9^8+7^6(6-5+4-3))^*2^1$	86328601	G	$(9^8+7^6-5-4^3)^*2-1$
86127051	G	$(9^8+7^6(6-5+4-3))^*2+1$	86328603	G	$(9^8+7^6-5-4^3)^*2+1$
86127055	G	$(9^8+7^6(6-(5-4)^3))^*2-1$	86328621	G	$(9^8+7^6+5-4^3)^*2-1$
86127057	G	$(9^8+7^6(6-(5-4)^3))^*2+1$	86328623	G	$(9^8+7^6+5-4^3)^*2+1$
86127061	G	$(9^8+7^6(6-5+4)+3)^*2-1$	86328627	G	$(9^8+7^6-54-3)^*2+1$
86127062	G	$(9^8+7^6(6-5+4)+3)^*2^1$	86328637	G	$(9^8+7^6-54+3)^*2-1$
86127063	G	$(9^8+7^6(6-5+4)+3)^*2+1$	86328639	G	$(9^8+7^6-54+3)^*2+1$
86132571	G	$(9^8+7*65^4*3)^*2-1$	86328645	G	$(9^8+7^6-5-43)^*2+1$
86132573	G	$(9^8+7*65^4*3)^*2+1$	86328665	G	$(9^8+7^6+5-43)^*2+1$
86139053	G	$(9^8+7*6^5*43)^*2-1$	86328695	G	$(9^8+7^6-5^4-3)^*2+1$
86139055	G	$(9^8+7*6^5*43)^*2+1$	86328707	G	$(9^8+7^6-5-4^3)^*2+1$
86139365	G	$(9^8+7654^3)^*2-1$	86328717	G	$(9^8+7^6-5-4^3)^*2+1$
86139367	G	$(9^8+7654^3)^*2+1$	86328725	G	$(9^8+7^6+5-4^3)^*2-1$
86155587	G	$(9^8-(7-6^5)^4-3)^*2-1$	86328755	G	$(9^8+7^6-5+4^3)^*2+1$
86155589	G	$(9^8-(7-6^5)^4-3)^*2+1$	86328763	G	$(9^8+7^6+5+4+3)^*2-1$
86155599	G	$(9^8-(7-6^5)^4+3)^*2-1$	86328765	G	$(9^8+7^6+5+4+3)^*2+1$
86155601	G	$(9^8-(7-6^5)^4+3)^*2+1$	86328773	G	$(9^8+7^6+5^4-3)^*2-1$
86155699	G	$(9^8+(7+6^5)^4-3)^*2-1$	86328775	G	$(9^8+7^6+5^4-3)^*2+1$
86155711	G	$(9^8+(7+6^5)^4+3)^*2-1$	86328785	G	$(9^8+7^6+5^4+3)^*2-1$
86155713	G	$(9^8+(7+6^5)^4+3)^*2+1$	86328787	G	$(9^8+7^6+5^4+3)^*2+1$
86159231	G	$(9^8+765^4*3)^*2-1$	86328815	G	$(9^8+7^6-5+4^3)^*2-1$
86159233	G	$(9^8+765^4*3)^*2+1$	86328817	G	$(9^8+7^6-5+4^3)^*2+1$
86172489	G	$(9^8+7^6-5^4(4+3))^*2-1$	86328835	G	$(9^8+7^6+5+4^3)^*2-1$
86172491	G	$(9^8+7^6-5^4(4+3))^*2+1$	86328837	G	$(9^8+7^6+5+4^3)^*2+1$
86173071	G	$(9^8-7^6+54^3)^*2-1$	86328843	G	$(9^8+7^6+54^3)^*2+1$
86173072	G	$(9^8-7^6+54^3)^*2^1$	86328853	G	$(9^8+7^6+54+3)^*2-1$
86173073	G	$(9^8-7^6+54^3)^*2+1$	86328855	G	$(9^8+7^6+54+3)^*2+1$
86175977	G	$(9^8+76^5*43)^*2-1$	86328859	G	$(9^8+7^6-5+4^3)^*2+1$
86175979	G	$(9^8+76^5*43)^*2+1$	86328877	G	$(9^8+7^6+5+4^3)^*2-1$
86185043	G	$(9^8+7*6543)^*2-1$	86328879	G	$(9^8+7^6+5+4^3)^*2+1$
86185044	G	$(9^8+7*6543)^*2^1$	86329063	G	$(9^8+7^6+54^3)^*2-1$
86185045	G	$(9^8+7*6543)^*2+1$	86329065	G	$(9^8+7^6+54^3)^*2+1$
86186740	G	$(9^8-7+6^5(5+4-3))^*2^1$	86329169	G	$(9^8+7^6+5^4*3)^*2-1$
86186741	G	$(9^8-7+6^5(5+4-3))^*2+1$	86329171	G	$(9^8+7^6+5^4*3)^*2+1$
86186767	G	$(9^8+7+6^5(5+4-3))^*2-1$	86329825	G	$(9^8+7^6+543)^*2-1$
86186769	G	$(9^8+7+6^5(5+4-3))^*2+1$	86329827	G	$(9^8+7^6+543)^*2+1$
86188435	G	$(9^8+76^5*4-3)^*2-1$	86408217	G	$(9^8-76+54^3)^*2-1$
86188437	G	$(9^8+76^5*4-3)^*2+1$	86408218	G	$(9^8-76+54^3)^*2^1$
86188447	G	$(9^8+76^5*4+3)^*2-1$	86408219	G	$(9^8-76+54^3)^*2+1$
86188449	G	$(9^8+76^5*4+3)^*2+1$	86408285	G	$(9^8-7*6+54^3)^*2-1$
86194283	G	$(9^8+7^6(6-5+4)^3)^*2-1$	86408286	G	$(9^8-7*6+54^3)^*2^1$
86194285	G	$(9^8+7^6(6-5+4)^3)^*2+1$	86408287	G	$(9^8-7*6+54^3)^*2+1$
86211540	G	$9^8*(7-6+(5+4)^{-3})^*2^1$	86408343	G	$(9^8-7-6+54^3)^*2-1$
86246527	G	$(9^8+76543)^*2-1$	86408344	G	$(9^8-7-6+54^3)^*2^1$
86246529	G	$(9^8+76543)^*2+1$	86408345	G	$(9^8-7-6+54^3)^*2+1$
86249539	G	$(9^8-76+5^4(4+3))^*2-1$	86408367	G	$(9^8-7+6+54^3)^*2-1$
86249540	G	$(9^8-76+5^4(4+3))^*2^1$	86408368	G	$(9^8-7+6+54^3)^*2^1$

86408372	G	$(9^8+7-6+54^3)^*2/1$	88298021	G	$(9^8+7*(6+54^3))^*2-1$
86408373	G	$(9^8+7-6+54^3)^*2+1$	88298023	G	$(9^8+7*(6+54^3))^*2+1$
86408395	G	$(9^8+7+6+54^3)^*2-1$	88695000	G	$9*-876*5^4*(3-21)$
86408396	G	$(9^8+7+6+54^3)^*2/1$	89027423	G	$(9+8)^7+65^4*(3-21)$
86408397	G	$(9^8+7+6+54^3)^*2+1$	89252137	G	$-987+65^4*(3+2)-1$
86408453	G	$(9^8+7*6+54^3)^*2-1$	89252139	G	$-987+65^4*(3+2)+1$
86408454	G	$(9^8+7*6+54^3)^*2^1$	89252341	G	$9*-87+65^4*(3+2)-1$
86408455	G	$(9^8+7*6+54^3)^*2+1$	89252343	G	$9*-87+65^4*(3+2)+1$
86408521	G	$(9^8+76+54^3)^*2-1$	89252438	G	$98*-7+65^4*(3+2)-1$
86408522	G	$(9^8+76+54^3)^*2^1$	89252440	G	$98*-7+65^4*(3+2)+1$
86408523	G	$(9^8+76+54^3)^*2+1$	89252620	G	$9*-8*7+65^4*(3+2)-1$
86484989	G	$(9^8+7^6+5^4(4+3))^*2-1$	89252622	G	$9*-8*7+65^4*(3+2)+1$
86484991	G	$(9^8+7^6+5^4(4+3))^*2+1$	89252819	G	$9+(8+7)*(65^4/3-21)$
86643667	G	$(9^8+7^6+54^3)^*2-1$	89252989	G	$9*(-8-7)+65^4*(3+2)-1$
86643668	G	$(9^8+7^6+54^3)^*2^1$	89253007	G	$(-9-8)*7+65^4*(3+2)+1$
86643669	G	$(9^8+7^6+54^3)^*2+1$	89253021	G	$-98-7+65^4*(3+2)+1$
86746625	G	$(9^8+7*6^5(5+4-3))^*2-1$	89253030	G	$-9-87+65^4*(3+2)+1$
86746627	G	$(9^8+7*6^5(5+4-3))^*2+1$	89253033	G	$-98+7+65^4*(3+2)-1$
86761575	G	$(9^8-(7-6^5)*43)^*2-1$	89253035	G	$-98+7+65^4*(3+2)+1$
86761577	G	$(9^8-(7-6^5)*43)^*2+1$	89253045	G	$-9*8-7+65^4*(3+2)-1$
86762779	G	$(9^8+(7+6^5)*43)^*2-1$	89253048	G	$9-87+65^4*(3+2)+1$
86762781	G	$(9^8+(7+6^5)*43)^*2+1$	89253071	G	$-9+(8+7)*(65^4/3-2-1)$
86799335	G	$(9^8+7^6(5-4)^3)^*2-1$	89253100	G	$(9+8-7)*((65^4-3)/2-1)$
86799337	G	$(9^8+7^6(5-4)^3)^*2+1$	89253102	P	$-(9+8+7)+65^4*(3+2)+1$
87030927	G	$(9^8-7+6*5^4(4+3))^*2-1$	89253103	G	$9+(8+7)*(65^4/3-2)-1$
87030929	G	$(9^8-7+6*5^4(4+3))^*2+1$	89253104	G	$9+(8+7)*(65^4/3-2)^1$
87030955	G	$(9^8+7+6*5^4(4+3))^*2-1$	89253105	G	$9+(8+7)*(65^4/3-2)+1$
87030957	G	$(9^8+7+6*5^4(4+3))^*2+1$	89253114	G	$-9+(8+7)*65^4/3-2^1$
87155963	G	$-9-8^7+65^4*(3+2)-1$	89253136	G	$9+8-7+65^4*(3+2)+1$
87155965	G	$-9-8^7+65^4*(3+2)+1$	89253145	G	$-9+(8+7)*(65^4/3+2)-1$
87155981	G	$9-8^7+65^4*(3+2)-1$	89253146	G	$-9+(8+7)*(65^4/3+2)^1$
87155983	G	$9-8^7+65^4*(3+2)+1$	89253147	G	$-9+(8+7)*(65^4/3+2)+1$
87165096	G	$9^8+7^6*(54+321)$	89253148	G	$9+8+7+65^4*(3+2)-1$
87187107	G	$(9^8-7*(6-5^4(4+3)))^*2-1$	89253150	G	$9+8+7+65^4*(3+2)+1$
87187109	G	$(9^8-7*(6-5^4(4+3)))^*2+1$	89253179	G	$9+(8+7)*(65^4/3+2+1)$
87187275	G	$(9^8+7*(6+5^4(4+3)))^*2-1$	89253202	G	$-9+87+65^4*(3+2)-1$
87187277	G	$(9^8+7*(6+5^4(4+3)))^*2+1$	89253205	G	$9*8+7+65^4*(3+2)+1$
87269803	G	$(9^8+7^6*5-4^3)^*2-1$	89253215	G	$98-7+65^4*(3+2)-1$
87269805	G	$(9^8+7^6*5-4^3)^*2+1$	89253217	G	$98-7+65^4*(3+2)+1$
87269845	G	$(9^8+7^6*5-43)^*2-1$	89253220	G	$9+87+65^4*(3+2)-1$
87269847	G	$(9^8+7^6*5-43)^*2+1$	89253229	G	$98+7+65^4*(3+2)-1$
87269919	G	$(9^8+7^6*5-4-3)^*2+1$	89253243	G	$(9+8)*7+65^4*(3+2)-1$
87269935	G	$(9^8+7^6*5+4-3)^*2+1$	89253261	G	$9*(8+7)+65^4*(3+2)+1$
87269945	G	$(9^8+7^6*5+4+3)^*2-1$	89253431	G	$-9+(8+7)*(65^4/3+21)$
87270017	G	$(9^8+7^6*5+43)^*2-1$	89253628	G	$9*8*7+65^4*(3+2)-1$
87270019	G	$(9^8+7^6*5+43)^*2+1$	89253630	G	$9*8*7+65^4*(3+2)+1$
87270059	G	$(9^8+7^6*5+4^3)^*2-1$	89253810	G	$98*7+65^4*(3+2)-1$
87270061	G	$(9^8+7^6*5+4^3)^*2+1$	89253812	G	$98*7+65^4*(3+2)+1$
87386687	G	$(9-8-7)^6*(5^4*3-2)-1$	89253907	G	$9*87+65^4*(3+2)-1$
87386689	G	$(9-8-7)^6*(5^4*3-2)+1$	89253909	G	$9*87+65^4*(3+2)+1$
87573311	G	$(9-8-7)^6*(5^4*3+2)-1$	89254111	G	$987+65^4*(3+2)-1$
87573313	G	$(9-8-7)^6*(5^4*3+2)+1$	89254113	G	$987+65^4*(3+2)+1$
87740521	G	$(9^8+7^6(6+5-4)-3)^*2-1$	89462016	G	$(9/(8*7*6^5*43^2))^{\wedge}-1$
87740522	G	$(9^8+7^6(6+5-4)-3)^*2^1$	89695368	G	$9^8*7-(6^5(5+4)+3)^*21$
87740523	G	$(9^8+7^6(6+5-4)-3)^*2+1$	89695494	G	$9^8*7-(6^5(5+4)-3)^*21$
87740533	G	$(9^8+7^6(6+5-4)+3)^*2-1$	90012545	G	$(9^8+7/6^5(5-4*3))^*2-1$
87982995	G	$(9^8-7+6*54^3)^*2-1$	90012547	G	$(9^8+7/6^5(5-4*3))^*2+1$
87982997	G	$(9^8-7+6*54^3)^*2+1$	90187505	G	$(9^8+(7+6)*54^3)^*2-1$
87983023	G	$(9^8+7+6*54^3)^*2-1$	90187507	G	$(9^8+(7+6)*54^3)^*2+1$
87983025	G	$(9^8+7+6*54^3)^*2+1$	90276868	G	$9^8*7+65^4*(3+2-1)$
88080846	G	$9*(8^7+6+5)*(4+(3/2)^{\wedge}-1)$	90281250	G	$9*(8*7-6)*5^4*321$
88124691	G	$(9^8+(7+6)*5^4(4+3))^*2-1$	90354413	G	$(-9+8/(7^{\wedge}-6/(5+43)))^*2-1$
88124693	G	$(9^8+(7+6)*5^4(4+3))^*2+1$	90354415	G	$(-9+8/(7^{\wedge}-6/(5+43)))^*2+1$
88143120	G	$(9^8-76-5)*43/21$	90354449	G	$(9+8/(7^{\wedge}-6/(5+43)))^*2-1$
88229373	G	$9*(-8^7+65^4/3^2-1)$	90354451	G	$(9+8/(7^{\wedge}-6/(5+43)))^*2+1$
88229381	G	$9*-8^7+65^4*3^2-1$	90560156	G	$(9^8-(7*6*5)^4+3)/-21$
88229383	G	$9*-8^7+65^4*3^2+1$	91023750	G	$9*87*6*5^4*(32-1)$
88229391	G	$9*(-8^7+65^4/3^2+1)$	91034699	G	$(9^8+7^6(6+5-4)*3)^*2-1$
88297853	G	$(9^8-7*(6-54^3))^*2-1$	91034701	G	$(9^8+7^6(6+5-4)*3)^*2+1$
88297855	G	$(9^8-7*(6-54^3))^*2+1$	91056384	G	$-9*(8-(7^6-5)^4*3^2^1)$

91056528	G	$9^*(8+(7^6-5)^4*3^2*2^1)$	92240743	G	$(98^*(7^6+5)^4+3)^2+1$
91064124	G	$-9^*(8-(7^6+5)^4*3^2*2^1)$	92240768	G	$(98^*(7^6+5)+4)^*(3^2-1)$
91064268	G	$9^*(8+(7^6+5)^4*3^2*2^1)$	92241226	G	$98^*((7^6+5)^4+3)^2-1$
91130000	G	$9^*((8+7)^6+5^4)*(-3^2-2+1)$	92241323	G	$98^*((7^6+5)^4+3)^2-1$
91350267	G	$-9+8^7+65^4*(3+2)-1$	92241325	G	$98^*((7^6+5)^4+3)^2+1$
91350269	G	$-9+8^7+65^4*(3+2)+1$	92241422	G	$98^*((7^6+5)^4+3)^2+1$
91350285	G	$9+8^7+65^4*(3+2)-1$	92241816	G	$(98^7+6+5^4)^*(3^2-1)$
91350287	G	$9+8^7+65^4*(3+2)+1$	92242973	G	$(9^8+(8+7-6)^5-4^3)/21$
91746816	G	$98^*(7^6-5^4)^*(3^2-1)$	92243872	G	$98^*(7^6+5+4)^*(3^2-1)$
91803240	G	$9^*8/7^*((65^4+3)/2+1)$	92252496	G	$98^*(7^6+5^4)^*(3^2-1)$
91974672	P	$98^*(-(7-6)+5)-4^*(3^*(2+1))$	92273368	G	$9^*(8^7-6^5)^*(4-3^2-2+1)$
92001517	G	$(9+8)/(7^6-6/(5+43-2))-1$	92276008	G	$9^*((8^7+6^5)^*(4-3^2-2+1))$
92001519	G	$(9+8)/(7^6-6/(5+43-2))+1$	92279152	G	$98^*(7^6+54)^*(3^2-1)$
92157309	G	$98^*(-7+6+5)-43^2(2+1)$	92316323	G	$98^*(-7+6+5)+43^2(2+1)$
92194480	G	$98^*(7^6-54)^*(3^2-1)$	92498960	P	$98^*(-(7-6)+5)+4^*(3^*(2+1))$
92221136	G	$98^*(7^6-5^4)^*(3^2-1)$	92726816	G	$98^*(7^6+5^4)^*(3^2-1)$
92229760	G	$98^*(7^6-5-4)^*(3^2-1)$	93165195	G	$9^8-7^6*(5-432+1)$
92231816	G	$(98^7+6-5^4)^*(3^2-1)$	93177953	G	$(9^8*7^6-5)^*(4^3-2+1)$
92232210	G	$98^*((7^6-5)^4-3)^2-1$	93178063	G	$(9^8*7^6+5)^*(4^3-2+1)$
92232307	G	$98^*(7^6-5)^4-3)^2-1$	93282843	G	$9^8-7^6*(5-432)-1$
92232309	G	$98^*((7^6-5)^4-3)^2+1$	93282845	G	$9^8-7^6*(5-432)+1$
92232406	G	$98^*((7^6-5)^4-3)^2+1$	93400493	G	$9^8-7^6*(5-432-1)$
92232864	G	$(98^*(7^6-5)-4)^*(3^2-1)$	93518142	G	$9^8+7^6*(5^4*3^2-1)$
92232889	G	$(98^*(7^6-5)^4-3)^2-1$	93622857	G	$(9^8*7/6^5+4-3)/21$
92232890	G	$(98^*(7^6-5)^4-3)^2/1$	93751285	G	$9^8+(7^6-5)^*(432-1)$
92232891	G	$(98^*(7^6-5)^4-3)^2+1$	93753440	G	$9^8+7^6*(5^4*3^2+1)$
92232895	G	$98^*(7^6-5)/4^3*2-1$	93755595	G	$9^8+(7^6+5)^*(432-1)$
92232896	G	$98^*(7^6-5)/4^3*2^1$	93868929	G	$9^8+(7^6-5)^4*32^1$
92232897	G	$98^*(7^6-5)/4^3*2+1$	93868930	G	$9^8+(7^6-5)^4*32+1$
92232901	G	$(98^*(7^6-5)^4+3)^2-1$	93873249	G	$9^8+(7^6+5)^4*32^1$
92232902	G	$(98^*(7^6-5)^4+3)^2+1$	93873250	G	$9^8+(7^6+5)^4*32+1$
92232903	G	$(98^*(7^6-5)^4+3)^2+1$	93959217	G	$9^8*7^6*(6/(5^4-4/32))-1$
92232928	G	$(98^*(7^6-5)+4)^*(3^2-1)$	93959991	G	$9^8*7^6*(5^4*32-1)$
92233386	G	$98^*((7^6-5)^4+3)^2-1$	93959999	G	$9^8*7^6*(5^4*32-1)$
92233483	G	$98^*((7^6-5)^4+3)^2-1$	93960001	G	$9^8*7^6*(5^4*32+1)$
92233485	G	$98^*((7^6-5)^4+3)^2+1$	93960009	G	$9^8*(87^6*5^4*32+1)$
92233582	G	$98^*((7^6-5)^4+3)^2+1$	93960783	G	$9^8*7^6*(6/(5^4-4/32)+1)$
92234966	G	$98^*(-7+6+5)-43^2-1$	93986573	G	$9^8+(7^6-5)^*(432+1)$
92234968	G	$98^*(-7+6+5)-43^2+1$	93990903	G	$9^8+(7^6+5)^*(432+1)$
92235088	G	$98^*(-7+6+5)-(4+3)^2(2+1)$	94001551	G	$(9+8)/(7^6-6/(5+43-2+1))$
92235836	G	$98^*(7^6-5/4)^*(3^2-1)$	94341685	G	$9^8+7^6*(5+432-1)$
92236032	G	$98^*(7^6-5+4)^*(3^2-1)$	94459333	G	$9^8+7^6*(5+432)-1$
92236473	G	$98^*(-7+6+5)-(4+3)^2(2+1)$	94459335	G	$9^8+7^6*(5+432)+1$
92236624	G	$98^*(-7+6+5)-4^3*(2+1)$	94576983	G	$9^8+7^6*(5+432+1)$
92236669	P	$98^*(-(7-6-5)-(4+3)^2+1)$	94659844	G	$(9^8+(7^6*5)^4+3)/21$
92236777	G	$(98^7+6-5)/4^3*2+1$	94702619	P	$(9^8-76)/(5^4-(4-3)+2)^{-1}$
92236782	G	$((98^7+6-5)^4+3)^2*1$	94772361	G	$(9^8-(8+7+6)^5-4)^3*321$
92236850	G	$(98^7+6+5)^4-3)^2*1$	94774929	G	$(9^8-(8+7+6)^5+4)^3*321$
92236855	G	$(98^7+6+5)/4^3*2-1$	94848120	G	$(9/(87654-3))^2-1$
92236963	P	$98^*(-(7-6-5)+(4+3)^2+1)$	94848122	G	$(9/(87654-3))^2+1$
92237008	G	$98^*(-7+6+5)+4^3*(2+1)$	95127938	G	$9^8(8-7+6)^*(5^4-3^2-2)-1$
92237159	G	$98^*(-7+6+5)+(4+3)^2(2+1)$	95127940	G	$9^8(8-7+6)^*(5^4-3^2-2)+1$
92237600	G	$98^*(7^6+5-4)^*(3^2-1)$	96001565	G	$(-9+8/(7^6-6/(54-3)))^2-1$
92237796	G	$98^*(7^6+5/4)^*(3^2-1)$	96001566	G	$(-9+8/(7^6-6/(54-3)))^2*1$
92238544	G	$98^*(-7+6+5)+(4+3)^2(2+1)$	96001567	G	$(-9+8/(7^6-6/(54-3)))^2+1$
92238664	G	$98^*(-7+6+5)+43^2-1$	96001601	G	$(9+8/(7^6-6/(54-3)))^2-1$
92238666	G	$98^*(-7+6+5)+43^2+1$	96001602	G	$(9+8/(7^6-6/(54-3)))^2*1$
92240050	G	$98^*((7^6+5)^4-3)^2-1$	96001603	G	$(9+8/(7^6-6/(54-3)))^2+1$
92240147	G	$98^*((7^6+5)^4-3)^2-1$	96190820	G	$9^8(8-7+6)^*(5^4+3^2-2)-1$
92240149	G	$98^*((7^6+5)^4-3)^2+1$	96190822	G	$9^8(8-7+6)^*(5^4+3^2-2)+1$
92240246	G	$98^*((7^6+5)^4-3)^2+1$	96467612	G	$9^8*(8^7-6^5)^*(4+3^2-2+1)$
92240704	G	$(98^*(7^6+5)-4)^*(3^2-1)$	96598568	G	9^8-7+65^4*3-21
92240729	G	$(98^*(7^6+5)^4-3)^2-1$	96598580	G	$9^8-7+(65^4-3)^*(2+1)$
92240730	G	$(98^*(7^6+5)^4-3)^2/1$	96598582	G	9^8+7+65^4*3-21
92240731	G	$(98^*(7^6+5)^4-3)^2+1$	96598586	G	$9^8-7+65^4*3-2-1$
92240735	G	$98^*(7^6+5)/4^3*2-1$	96598588	G	$9^8-7+65^4*3-2+1$
92240736	G	$98^*(7^6+5)/4^3*2^1$	96598590	G	$9^8-7+65^4*3+2-1$
92240737	G	$98^*(7^6+5)/4^3*2+1$	96598592	G	$9^8-7+65^4*3+2+1$
92240741	G	$(98^*(7^6+5)^4+3)^2-1$	96598600	G	$9^8+7+65^4*3-2-1$
92240742	G	$(98^*(7^6+5)^4+3)^2/1$	96598602	G	$9^8+7+65^4*3-2+1$

96598604	G	$9^8+7+65^4*3+2-1$	98907117	G	$(9^8+7-6^{\wedge}(5+4))*3+21$
96598606	G	$9^8+7+65^4*3+2+1$	99202158	G	$9^*(8^7+(65^{\wedge}4-3)/2-1)$
96598610	G	9^8-7+65^4*3+21	99202166	G	$9^*(8^7+(65^{\wedge}4-3)/2)-1$
96598612	G	$9^8+7+(65^{\wedge}4+3)*(2+1)$	99202168	G	$9^*(8^7+(65^{\wedge}4-3)/2)+1$
96598624	G	9^8+7+65^4*3+21	99202176	G	$9^*(8^7+(65^{\wedge}4-3)/2+1)$
96837642	G	$(9^8+7-6^{\wedge}5)/4*3^{\wedge}2^{\wedge}1$	99202185	G	$9^*(8^7+(65^{\wedge}4+3)/2-1)$
96855094	G	$(9^{\wedge}(8+7-6)-5)/4-3^{\wedge}(2+1)$	99202193	G	$9^*(8^7+(65^{\wedge}4+3)/2)-1$
96855110	G	$(9^{\wedge}(8+7-6)-5)/4*3^{\wedge}2-1$	99202195	G	$9^*(8^7+(65^{\wedge}4+3)/2)+1$
96855111	G	$(9^{\wedge}(8+7-6)-5)/4-3^{\wedge}2-1$	99202203	G	$9^*(8^7+(65^{\wedge}4+3)/2+1)$
96855113	G	$(9^{\wedge}(8+7-6)-5)/4-3^{\wedge}2+1$	99758272	G	$-9^8-7+65^4*(3^{\wedge}2-1)$
96855131	G	$(9^{\wedge}(8+7-6)-5)/4+3^{\wedge}2+1$	99758286	G	$-9^8+7+65^4*(3^{\wedge}2-1)$
96855148	G	$(9^{\wedge}(8+7-6)-5)/4+3^{\wedge}(2+1)$	99934653	G	$(-9-8)*(7-6^{\wedge}(-5+4*3))*21$
97285776	G	$98*76*(5^{\wedge}4-3)*21$	99939651	G	$(9+8)*(7+6^{\wedge}(-5+4*3))*21$
97502502	G	$9^*(8^7/6-54)*(32-1)$	100086430	G	$-98+76^{\wedge}(5-4+3)*(2+1)$
97516173	G	$9^*(8^7/6-5)*(4^3/2-1)$	100086456	G	$-9^8+76^{\wedge}(5-4+3)*(2+1)$
97532634	G	$9^*(8^7/6+54)*(32-1)$	100086600	G	$9^8+76^{\wedge}(5-4+3)*(2+1)$
97535355	G	$9876^{\wedge}(-5+4+3)-21$	100086626	G	$98+76^{\wedge}(5-4+3)*(2+1)$
97535397	G	$9876^{\wedge}(-5+4+3)+21$	100224134	G	$9^8+7^{\wedge}6*54*3^{\wedge}2-1$
97623043	G	$(9^8+7^{\wedge}(6-5+4+3))*2-1$	100224136	G	$9^8+7^{\wedge}6*54*3^{\wedge}2+1$
97748826	G	$98*(76*5^{\wedge}4-3)*21$	100431979	G	$(9^8*7-6^{\wedge}5*4)/3-2^{\wedge}1$
97754937	G	$(98*76*5^{\wedge}4-3)*21$	100431983	G	$(9^8*7-6^{\wedge}5*4)/3+2^{\wedge}1$
97755063	G	$(98*76*5^{\wedge}4+3)*21$	100441097	G	$(9^8*7-6^{\wedge}5*4)/3-2^{\wedge}1$
97761174	G	$98*(76*5^{\wedge}4+3)*21$	100442209	G	$(9^{\wedge}(8-7+6)-5^{\wedge}4/3)*21$
97968441	G	$(9^8+76*5^{\wedge}(4+3))*2-1$	100442216	G	$(9^{\wedge}(8-7+6)-5-4/3)*21$
97968443	G	$(9^8+76*5^{\wedge}(4+3))*2+1$	100442482	G	$(9^{\wedge}(8-7+6)+5+4/3)*21$
98001498	G	$(9+8)*(-7+(6+5-4)^{\wedge}(3^{\wedge}2-1))$	100442489	G	$(9^{\wedge}(8-7+6)+5^{\wedge}4/3)*21$
98001736	G	$(9+8)*(7+(6+5-4)^{\wedge}(3^{\wedge}2-1))$	100658296	G	$9^*(-8^7*6+5^{\wedge}4)*(3^{\wedge}2-1)$
98177277	G	$(9^8+7)^*6-543^{\wedge}(2+1)$	100784356	G	$(9^8-7-65^4)*(3+2-1)$
98177361	G	$(9^8+7)^*6-543^{\wedge}(2+1)$	100784412	G	$(9^8+7-65^4)*(3+2-1)$
98215341	G	$(9+8)*(7^{\wedge}6+54^{\wedge}3)*21$	101449707	G	$9^8^{\wedge}(7-6+5)^{\wedge}43-21$
98224224	G	$98*76*(5^{\wedge}4+3)*21$	101449710	G	$9^*(8^{\wedge}(7-6+5)^{\wedge}43-2)^{\wedge}1$
98799527	G	$(9^8+7^{\wedge}6*54-3)*2-1$	101449725	G	$9^8^{\wedge}(7-6+5)^{\wedge}43-2-1$
98799529	G	$(9^8+7^{\wedge}6*54-3)*2+1$	101449731	G	$9^8^{\wedge}(7-6+5)^{\wedge}43+2+1$
98799539	G	$(9^8+7^{\wedge}6*54+3)*2-1$	101449746	G	$9^*(8^{\wedge}(7-6+5)^{\wedge}43+2)^{\wedge}1$
98799541	G	$(9^8+7^{\wedge}6*54+3)*2+1$	101642904	G	$9^8*((7^{\wedge}6-5)^{\wedge}4*3-21)$
98817945	G	$9+8*(7^{\wedge}6*5-43)*21$	101644200	G	$9^8*((7^{\wedge}6-5)^{\wedge}4*3+2-1)$
98823627	P	$-(9-8*7^{\wedge}6*5+4^{\wedge}3)*21$	101644344	G	$9^8*((7^{\wedge}6-5)^{\wedge}4*3-2+1)$
98823825	G	$9+(8*7^{\wedge}6*5-4^{\wedge}3)*21$	101644395	G	$9^8*(7^{\wedge}6-5)^{\wedge}4*3-21$
98824005	G	$(9+8*7^{\wedge}6*5-4^{\wedge}3)*21$	101644437	G	$9^8*(7^{\wedge}6-5)^{\wedge}4*3+21$
98824266	G	$9+(8*7^{\wedge}6*5-43)*21$	101644488	G	$9^8*((7^{\wedge}6-5)^{\wedge}4*3+2-1)$
98824446	G	$(9+8*7^{\wedge}6*5-43)*21$	101644632	G	$9^8*((7^{\wedge}6-5)^{\wedge}4*3+2+1)$
98824824	P	$-(9-8*7^{\wedge}6*5+4+3)*21$	101645928	G	$9^8*((7^{\wedge}6-5)^{\wedge}4*3+21)$
98824950	P	$-(9-8*7^{\wedge}6*5+4-3)*21$	101648740	G	$9+(8*7^{\wedge}6*54-3)*2+1$
98824992	P	$-(9-8*7^{\wedge}6*5-4+3)*21$	101648747	G	$(9+8*7^{\wedge}6*54-3)*2-1$
98825022	G	$9+(8*7^{\wedge}6*5-4-3)*21$	101648749	G	$(9+8*7^{\wedge}6*54-3)*2+1$
98825148	G	$9+(8*7^{\wedge}6*5-4+3)*21$	101648750	G	$9+(8*7^{\wedge}6*54+3)*2-1$
98825190	G	$9+(8*7^{\wedge}6*5+4-3)*21$	101648752	G	$9+(8*7^{\wedge}6*54+3)*2+1$
98825316	G	$9+(8*7^{\wedge}6*5+4+3)*21$	101648759	G	$(9+8*7^{\wedge}6*54+3)*2-1$
98825328	G	$(9+8*7^{\wedge}6*5-4+3)*21$	101648761	G	$(9+8*7^{\wedge}6*54+3)*2+1$
98825370	G	$(9+8*7^{\wedge}6*5+4-3)*21$	101651544	G	$9^8*((7^{\wedge}6+5)^{\wedge}4*3-21)$
98825496	G	$(9+8*7^{\wedge}6*5+4+3)*21$	101652840	G	$9^8*((7^{\wedge}6+5)^{\wedge}4*3-2-1)$
98825874	P	$-(9-8*7^{\wedge}6*5-43)*21$	101652984	G	$9^8*((7^{\wedge}6+5)^{\wedge}4*3-2+1)$
98826072	G	$9+(8*7^{\wedge}6*5+43)*21$	101653035	G	$9^8*(7^{\wedge}6+5)^{\wedge}4*3-21$
98826315	P	$-(9-8*7^{\wedge}6*5-4^{\wedge}3)*21$	101653128	G	$9^8*((7^{\wedge}6+5)^{\wedge}4*3+2-1)$
98826513	G	$9+(8*7^{\wedge}6*5+4^{\wedge}3)*21$	101654568	G	$9^8*((7^{\wedge}6+5)^{\wedge}4*3+21)$
98826693	G	$(9+8*7^{\wedge}6*5+4^{\wedge}3)*21$	102001662	G	$(9+8)/(7^{\wedge}-6/(54-3))-21$
98832393	G	$9+8*(7^{\wedge}6*5+43)*21$	102001680	G	$(9+8)/(7^{\wedge}-6/(54-3))-2-1$
98907033	G	$(9^8-7-6^{\wedge}(5+4))*3-21$	102001681	G	$(9+8)/(7^{\wedge}-6/(54-3))-2^{\wedge}1$
98907045	G	$(9^8-7-6^{\wedge}(5+4)-3)*(2+1)$	102001682	G	$(9+8)/(7^{\wedge}-6/(54-3))-2+1$
98907051	G	$(9^8-7-6^{\wedge}(5+4))*3-2-1$	102001684	G	$(9+8)/(7^{\wedge}-6/(54-3))+2-1$
98907052	G	$(9^8-7-6^{\wedge}(5+4))*3-2^{\wedge}1$	102001685	G	$(9+8)/(7^{\wedge}-6/(54-3))+2^{\wedge}1$
98907053	G	$(9^8-7-6^{\wedge}(5+4))*3-2+1$	102001686	G	$(9+8)/(7^{\wedge}-6/(54-3))+2+1$
98907057	G	$(9^8-7-6^{\wedge}(5+4))*3+2+1$	102001704	G	$(9+8)/(7^{\wedge}-6/(54-3))+21$
98907063	G	$(9^8-7-6^{\wedge}(5+4)+3)*(2+1)$	102095721	P	$9^{\wedge}(-8-7)+6*(54*32+1)$
98907087	G	$(9^8+7-6^{\wedge}(5+4)-3)*(2+1)$	102335625	G	$9^*(8+7)^{\wedge}6-5^{\wedge}4*32^{\wedge}1$
98907093	G	$(9^8+7-6^{\wedge}(5+4))*3-2-1$	102351591	G	$-9^*(8+7)^{\wedge}6*(5^{\wedge}4-4*(3-2))+1$
98907094	G	$(9^8+7-6^{\wedge}(5+4))*3-2^{\wedge}1$	102351609	G	$-9^*(8+7)^{\wedge}6*(5^{\wedge}4-4*(3-2))-1$
98907097	G	$(9^8+7-6^{\wedge}(5+4))*3+2-1$	102495624	G	$9^*(8+7)^{\wedge}6-5^{\wedge}4*32-1$
98907099	G	$(9^8+7-6^{\wedge}(5+4))*3+2+1$	102497400	G	$9/(8+7)^{\wedge}6*(-5^{\wedge}4/3^{\wedge}2+1)$
98907105	G	$(9^8+7-6^{\wedge}(5+4)+3)*(2+1)$	102502437	G	$9^*(8+7)^{\wedge}6-(5^{\wedge}4+3)*21$

102502563	G	$9^*(8+7)^6 - (5^4-3)^*21$	103784058	G	$98^*(7^6+5^4)^*3^2^1$
102511874	G	$9^*(8+7)^6 - 5^4*3^2-1$	103784059	G	$98^*(7^6+5^4)^*3^2+1$
102513729	G	$9^*(8+7)^6 - 5^4*3-21$	103814045	G	$98^*(7^6+54)^*3^2-1$
102513747	G	$9^*(8+7)^6 - 5^4*3-2-1$	103814046	G	$98^*(7^6+54)^*3^2^1$
102513749	G	$9^*(8+7)^6 - 5^4*3-2+1$	103814047	G	$98^*(7^6+54)^*3^2+1$
102514368	G	$9^*(8+7)^6 - (5^4+3)^*2-1$	103974192	G	$9^*876^*(5^4+3)^*21$
102514380	G	$9^*(8+7)^6 - (5^4-3)^*2-1$	104032521	G	$9^*(-8^7+65^4/3)^*(2+1)$
102516870	G	$9^*(8+7)^6 + (5^4-3)^*2+1$	104317667	G	$98^*(7^6+5^4)^*3^2-1$
102516880	G	$9^*(8+7)^6 + (5^4+3)^*2-1$	104317668	G	$98^*(7^6+5^4)^*3^2^1$
102517497	G	$9^*(8+7)^6 + 5^4*3-2-1$	104317669	G	$98^*(7^6+5^4)^*3^2+1$
102517499	G	$9^*(8+7)^6 + 5^4*3-2+1$	104459499	G	$9^8+7^6*(543-21)$
102519374	G	$9^*(8+7)^6 + 5^4*3^2-1$	104719047	G	$9^8*7-6^*(5^4*3)^{(2+1)}$
102528687	G	$9^*(8+7)^6 + (5^4-3)^*21$	104857675	G	$(9+8^7*6)^*-5^*(4/3-2-1)$
102528813	G	$9^*(8+7)^6 + (5^4+3)^*21$	105006588	G	$-9-8^7+65^4*3^2-1$
102533850	G	$9/(8+7)^6 - 6^*(5^4-4/3^2+1)$	105006590	G	$-9-8^7+65^4*3^2+1$
102535624	G	$9^*(8+7)^6 + 5^4*3^2-1$	105006606	G	$9-8^7+65^4*3^2-1$
102568071	G	$9^8-7^*(6-54^*(3+2-1))$	105006608	G	$9-8^7+65^4*3^2+1$
102568155	G	$9^8+7^*(6+54^*(3+2-1))$	105210252	G	$(987*6)^{(-5+4+3)^*(2+1)}$
102679641	G	$9^*((8+7)^6*(5^4-4+(3-2)))-1$	105523891	G	$9^8+7^*((65^4-3)/2-1)$
102679659	G	$9^*((8+7)^6*(5^4-4+(3-2)))+1$	105523897	G	$9^8+7^*(65^4-3)/2-1$
102695625	G	$9^*((8+7)^6+5^4*3^2^1)$	105523898	G	$9^8+7^*(65^4-3)/2^1$
102760153	G	$9^*(8^7-6)^*(5+4/3^2)-1$	105523899	G	$9^8+7^*(65^4-3)/2+1$
102760155	G	$9^*(8^7-6)^*(5+4/3^2)+1$	105523905	G	$9^8+7^*((65^4-3)/2+1)$
102909427	G	$(-9-8^7+65^4*3)^*2-1$	105523906	G	$9^8+(7^6*5^4-3)/2-1$
102909428	G	$(-9-8^7+65^4*3)^*2/1$	105523907	G	$9^8+(7^6*5^4-3)/2^1$
102909429	G	$(-9-8^7+65^4*3)^*2+1$	105523908	G	$9^8+(7^6*5^4-3)/2+1$
102909436	G	$-9-(8^7-65^4*3)^*2-1$	105523909	G	$9^8+(7^6*5^4+3)/2-1$
102909437	G	$-9-(8^7-65^4*3)^*2^1$	105523910	G	$9^8+(7^6*5^4+3)/2^1$
102909438	G	$-9-(8^7-65^4*3)^*2+1$	105523911	G	$9^8+(7^6*5^4+3)/2+1$
102909454	G	$9-(8^7-65^4*3)^*2-1$	105523912	G	$9^8+7^*((65^4+3)/2-1)$
102909455	G	$9-(8^7-65^4*3)^*2^1$	105523918	G	$9^8+7^*(65^4+3)/2-1$
102909456	G	$9-(8^7-65^4*3)^*2+1$	105523919	G	$9^8+7^*(65^4+3)/2^1$
102909463	G	$(9-8^7+65^4*3)^*2-1$	105523920	G	$9^8+7^*(65^4+3)/2+1$
102909464	G	$(9-8^7+65^4*3)^*2^1$	105523926	G	$9^8+7^*((65^4+3)/2+1)$
102909465	G	$(9-8^7+65^4*3)^*2+1$	105648803	G	$9-8-7^6*(5-43^*21)$
102980808	G	$9^*876^*(5^4-3)^*21$	105648819	G	$9+8-7^6*(5-43^*21)$
103215167	G	$98^*(7^6-5^4)^*3^2-1$	105648874	G	$9^8-7^6*(5-43^*21)$
103215168	G	$98^*(7^6-5^4)^*3^2^1$	105648900	G	$98-7^6*(5-43^*21)$
103215169	G	$98^*(7^6-5^4)^*3^2+1$	106001748	G	$(9+8)/(7^6-6/(54-3+2))-1$
103335750	P	$9/(8+7)^6 - 6^*(5^4-(4-(3-2)))+1$	106001750	G	$(9+8)/(7^6-6/(54-3+2))+1$
103476933	G	$9^*(876*5^4-3)^*21$	106020000	G	$9^*876^*5^4*(32-1)$
103477437	G	$(9^*876*5^4-3)^*21$	106080007	G	$9^*-8^7+65^4/3^*21$
103477563	G	$(9^*876*5^4+3)^*21$	106230474	P	$-(98-(7^6-5)^*43)^*21$
103478067	G	$9^*(876*5^4+3)^*21$	106231020	P	$-(9^*8-(7^6-5)^*43)^*21$
103718789	G	$98^*(7^6-54)^*3^2-1$	106232434	G	$-98+(7^6-5)^*43^*21$
103718790	G	$98^*(7^6-54)^*3^2^1$	106232515	G	$-9-8+(7^6-5)^*43^*21$
103718791	G	$98^*(7^6-54)^*3^2+1$	106232531	G	$-9+8+(7^6-5)^*43^*21$
103748777	G	$98^*(7^6-5^4)^*3^2-1$	106232533	G	$9-8+(7^6-5)^*43^*21$
103748778	G	$98^*(7^6-5^4)^*3^2^1$	106232549	G	$9+8+(7^6-5)^*43^*21$
103748779	G	$98^*(7^6-5^4)^*3^2+1$	106232604	G	$9^8+(7^6-5)^*43^*21$
103758479	G	$98^*(7^6-5-4)^*3^2-1$	106232630	G	$98+(7^6-5)^*43^*21$
103758480	G	$98^*(7^6-5-4)^*3^2^1$	106234044	G	$(9^8+(7^6-5)^*43)^*21$
103758481	G	$98^*(7^6-5-4)^*3^2+1$	106234590	G	$(98+(7^6-5)^*43)^*21$
103760794	G	$(98^*7^6-5^4)^*3^2+1$	106239504	P	$-(98-(7^6+5)^*43)^*21$
103761971	G	$(98^*(7^6-5)-4)^*3^2-1$	106240050	P	$-(9^*8-(7^6+5)^*43)^*21$
103761973	G	$(98^*(7^6-5)-4)^*3^2+1$	106241464	G	$-98+(7^6+5)^*43^*21$
103762007	G	$98^*(7^6-5)^*(4+3+2)-1$	106241545	G	$-9-8+(7^6+5)^*43^*21$
103762009	G	$98^*(7^6-5)^*(4+3+2)+1$	106241561	G	$-9+8+(7^6+5)^*43^*21$
103766372	G	$(98^*7^6-5)^*(4+3+2)-1$	106241563	G	$9-8+(7^6+5)^*43^*21$
103766464	G	$(98^*7^6+5)^*(4+3+2)+1$	106241579	G	$9+8+(7^6+5)^*43^*21$
103770827	G	$98^*(7^6+5)^*(4+3+2)-1$	106241634	G	$9^8+(7^6+5)^*43^*21$
103770829	G	$98^*(7^6+5)^*(4+3+2)+1$	106241660	G	$98+(7^6+5)^*43^*21$
103770863	G	$(98^*(7^6+5)+4)^*3^2-1$	106243074	G	$(9^8+(7^6+5)^*43)^*21$
103770865	G	$(98^*(7^6+5)+4)^*3^2+1$	106243620	G	$(98+(7^6+5)^*43)^*21$
103772042	G	$(98^*7^6+5^4)^*3^2-1$	106248813	G	$(9^8-7+6^*(5+4)-3)^*2-1$
103772044	G	$(98^*7^6+5^4)^*3^2+1$	106248814	G	$(9^8-7+6^*(5+4)-3)^*2^1$
103774355	G	$98^*(7^6+5+4)^*3^2-1$	106248815	G	$(9^8-7+6^*(5+4)-3)^*2+1$
103774356	G	$98^*(7^6+5+4)^*3^2^1$	106248825	G	$(9^8-7+6^*(5+4)+3)^*2-1$
103774357	G	$98^*(7^6+5+4)^*3^2+1$	106248826	G	$(9^8-7+6^*(5+4)+3)^*2^1$
103784057	G	$98^*(7^6+5^4)^*3^2-1$	106248841	G	$(9^8+7+6^*(5+4)-3)^*2-1$

106248853	G	$(9^8+7+6^{(5+4)+3})^{*2-1}$	107103658	G	$-98+7+65^4*3^{*2-1}$
106825293	G	$9-8+7^6*(5+43^{*21})$	107103663	G	$-9^*8-(7-65^4*3)^{*2-1}$
106825309	G	$9+8+7^6*(5+43^{*21})$	107103664	G	$-9^*8-(7-65^4*3)^{*2^1}$
106825364	G	$9^*8+7^6*(5+43^{*21})$	107103686	G	$-9-8^*7+65^4*3^{*2+1}$
106825390	G	$98+7^6*(5+43^{*21})$	107103704	G	$9-8^*7+65^4*3^{*2+1}$
106833866	G	$987^{(-6+5+4)/3^2-1}$	107103722	G	$(-98/7+65^4*3)^{*2^*1}$
106833868	G	$987^{(-6+5+4)/3^2+1}$	107103728	G	$9-(8+7-65^4*3)^{*2-1}$
107101775	G	$(987-65^4*3)^{*-2-1}$	107103772	G	$-9+(8+7+65^4*3)^{*2+1}$
107101776	G	$(-987+65^4*3)^{*2^*1}$	107103778	G	$(98/7+65^4*3)^{*2^*1}$
107101777	G	$(987-65^4*3)^{*-2+1}$	107103796	G	$-9+8^*7+65^4*3^{*2-1}$
107102175	G	$9^*((-87+65^4/3)^{*2-1})$	107103814	G	$9+8^*7+65^4*3^{*2-1}$
107102183	G	$(-9^*87+65^4*3)^{*2-1}$	107103836	G	$9^*8+(7+65^4*3)^{*2^1}$
107102184	G	$(9^*-87+65^4*3)^{*2^1}$	107103837	G	$9^*8+(7+65^4*3)^{*2+1}$
107102185	G	$9^*(-87+65^4/3)^{*2+1}$	107103842	G	$98-7+65^4*3^{*2+1}$
107102193	G	$9^*((-87+65^4/3)^{*2+1})$	107103844	G	$(9-8^*7-65^4*3)^{*-2/1}$
107102377	G	$(-98^*7+65^4*3)^{*2-1}$	107103845	G	$9+87+65^4*3^{*2-1}$
107102378	G	$(98^*-7+65^4*3)^{*2^*1}$	107103854	G	$98+7+65^4*3^{*2-1}$
107102379	G	$(98^*7-65^4*3)^{*-2+1}$	107103856	G	$98+7+65^4*3^{*2+1}$
107102733	G	$9^*((-8^*7+65^4/3)^{*2-1})$	107103862	G	$98+(7+65^4*3)^{*2^1}$
107102741	G	$(9^*-8^*7+65^4*3)^{*2-1}$	107103868	G	$(9+8)^*7+65^4*3^{*2-1}$
107102742	G	$(9^*8^*7-65^4*3)^{*-2^1}$	107103869	G	$(9+8)^*7+65^4*3^{*2^1}$
107102743	G	$9^*(-8^*7+65^4/3)^{*2+1}$	107103870	G	$9+(8^*7+65^4*3)^{*2-1}$
107102751	G	$9^*((-8^*7+65^4/3)^{*2+1})$	107103871	G	$9+(8^*7+65^4*3)^{*2^*1}$
107102762	G	$-987+65^4*3^{*2-1}$	107103872	G	$9+(8^*7+65^4*3)^{*2+1}$
107102764	G	$-987+65^4*3^{*2+1}$	107103876	G	$9^*(8+7+65^4/3^{*2-1})$
107102958	G	$9^*(-87+65^4/3^{*2-1})$	107103879	G	$(9^*8-7+65^4*3)^{*2-1}$
107102966	G	$9^*-87+65^4*3^{*2-1}$	107103880	G	$(9+8^*7+65^4*3)^{*2^1}$
107102968	G	$9^*-87+65^4*3^{*2+1}$	107103881	G	$(9^*8-7+65^4*3)^{*2+1}$
107102976	G	$9^*(-87+65^4/3^{*2+1})$	107103884	G	$9^*(8+7)+65^4*3^{*2-1}$
107103063	G	$98^*-7+65^4*3^{*2-1}$	107103886	G	$9^*(8+7+65^4/3^{*2})+1$
107103065	G	$98^*-7+65^4*3^{*2+1}$	107103906	G	$(9-87-65^4*3)^{*-2^1}$
107103255	G	$9^*(-8^*7+65^4/3^{*2+1})$	107103907	G	$(9-87-65^4*3)^{*-2+1}$
107103471	G	$9^*((-8-7+65^4/3)^{*2-1})$	107103908	G	$(9^*8+7+65^4*3)^{*2^*1}$
107103479	G	$9^*(-8-7+65^4/3)^{*2-1}$	107103909	G	$(9^*8+7+65^4*3)^{*2+1}$
107103480	G	$9^*(-8-7+65^4/3)^{*2^*1}$	107103914	G	$-9+(87+65^4*3)^{*2-1}$
107103481	G	$9^*(-8-7+65^4/3)^{*2+1}$	107103915	G	$-9+(87+65^4*3)^{*2^*1}$
107103489	G	$9^*((-8-7+65^4/3)^{*2+1})$	107103916	G	$-9+(87+65^4*3)^{*2+1}$
107103539	G	$(98+7-65^4*3)^{*-2-1}$	107103931	G	$(98-7+65^4*3)^{*2-1}$
107103540	G	$(-98-7+65^4*3)^{*2/1}$	107103932	G	$(98-7+65^4*3)^{*2^1}$
107103541	G	$(98+7-65^4*3)^{*-2+1}$	107103933	G	$9+(87+65^4*3)^{*2^1}$
107103543	G	$9^*(-8-(7-65^4/3)^{*2-1})$	107103934	G	$9+(87+65^4*3)^{*2+1}$
107103551	G	$9^*(-8-(7-65^4/3)^{*2})-1$	107103939	G	$9^*(8+(7+65^4/3)^{*2-1})$
107103561	G	$9^*(-8-(7-65^4/3)^{*2+1})$	107103949	G	$9^*(8+(7+65^4/3)^{*2})+1$
107103566	G	$-9-(87-65^4*3)^{*2-1}$	107103957	G	$9^*(8+(7+65^4/3)^{*2+1})$
107103567	G	$(-98+7+65^4*3)^{*2-1}$	107103959	G	$(98+7+65^4*3)^{*2-1}$
107103568	G	$(-98+7+65^4*3)^{*2^*1}$	107103960	G	$(98+7+65^4*3)^{*2/1}$
107103569	G	$(-98+7+65^4*3)^{*2+1}$	107103961	G	$(98+7+65^4*3)^{*2+1}$
107103584	G	$9-(87-65^4*3)^{*2-1}$	107104011	G	$9^*((8+7+65^4/3)^{*2-1})$
107103585	G	$9-(87-65^4*3)^{*2^*1}$	107104019	G	$9^*(8+7+65^4/3)^{*2-1}$
107103586	G	$9-(87-65^4*3)^{*2+1}$	107104020	G	$9^*(8+7+65^4/3)^{*2^*1}$
107103591	G	$(-9^*8-7+65^4*3)^{*2-1}$	107104021	G	$9^*(8+7+65^4/3)^{*2+1}$
107103592	G	$(9^*-8-7+65^4*3)^{*2^*1}$	107104029	G	$9^*((8+7+65^4/3)^{*2+1})$
107103593	G	$(9-87+65^4*3)^{*2-1}$	107104245	G	$9^*(8^*7+65^4/3^{*2-1})$
107103594	G	$(9-87+65^4*3)^{*2/1}$	107104435	G	$98^*7+65^4*3^{*2-1}$
107103614	G	$-9^*(8+7)+65^4*3^{*2-1}$	107104437	G	$98^*7+65^4*3^{*2+1}$
107103616	G	$-9^*(8+7)+65^4*3^{*2+1}$	107104524	G	$9^*(87+65^4/3^{*2-1})$
107103619	G	$(-9-8^*7+65^4*3)^{*2-1}$	107104532	G	$9^*87+65^4*3^{*2-1}$
107103620	G	$(-9-8^*7+65^4*3)^{*2^1}$	107104534	G	$9^*87+65^4*3^{*2+1}$
107103621	G	$(-9-8^*7+65^4*3)^{*2+1}$	107104542	G	$9^*(87+65^4/3^{*2+1})$
107103624	G	$9^*(-8-7+65^4/3^{*2+1})$	107104736	G	$987+65^4*3^{*2-1}$
107103628	G	$-9-(8^*7-65^4*3)^{*2-1}$	107104738	G	$987+65^4*3^{*2+1}$
107103629	G	$-9-(8^*7-65^4*3)^{*2^1}$	107104749	G	$9^*((8^*7+65^4/3)^{*2-1})$
107103630	G	$(-9-8)^*7+65^4*3^{*2-1}$	107104757	G	$(9^*8^*7+65^4*3)^{*2-1}$
107103631	G	$(9+8)^*-7+65^4*3^{*2^*1}$	107104758	G	$9^*(8^*7+65^4/3)^{*2/1}$
107103632	G	$(-9-8)^*7+65^4*3^{*2+1}$	107104759	G	$(9^*8^*7+65^4*3)^{*2+1}$
107103638	G	$-98-(7-65^4*3)^{*2^1}$	107104767	G	$9^*((8^*7+65^4/3)^{*2+1})$
107103644	G	$-98-7+65^4*3^{*2-1}$	107105121	G	$(98^*7+65^4*3)^{*2-1}$
107103646	G	$-98-7+65^4*3^{*2+1}$	107105122	G	$(98^*7+65^4*3)^{*2^*1}$
107103655	G	$-9-87+65^4*3^{*2+1}$	107105123	G	$(98^*7+65^4*3)^{*2+1}$
107103656	G	$(9-8^*7+65^4*3)^{*2/1}$	107105307	G	$9^*((87+65^4/3)^{*2-1})$

107105315	G	$9*(87+65^4/3)*2-1$	110100219	G	$-9+(8^7/6*5-4)*3*21$
107105316	G	$9*(87+65^4/3)*2/1$	110100237	G	$9+(8^7/6*5-4)*3*21$
107105317	G	$(9*87+65^4*3)*2+1$	110101299	G	$(9+8^7/6*5+4)*3*21$
107105325	G	$9*((87+65^4/3)*2+1)$	110103063	G	$((9+8^7/6)*5-4)*3*21$
107105723	G	$(987+65^4*3)*2-1$	110103567	G	$((9+8^7/6)*5+4)*3*21$
107105724	G	$(987+65^4*3)*2*1$	110539630	G	$-98+(7+6)*54*(3+2-1)$
107105725	G	$(987+65^4*3)*2+1$	110539826	G	$98+(7+6)*54*(3+2-1)$
107295861	G	$(-9-8/(7^6-6/(5-43)))*(2+1)$	110605468	G	$(9^8-7*65^4*3)/(-2-1)$
107295869	G	$(-9+8/(7^6-6/(5+3)))^*2-1$	110691568	G	$(9^8(8+7-6)-5+4)/(3+2^6-1)$
107295871	G	$(-9+8/(7^6-6/(5+3)))^*2+1$	110720000	G	$(98*7+6)*(5^4)^(3+2-1)$
107295905	G	$(9+8/(7^6-6/(5+3)))^*2-1$	111105000	G	$9876*5^4*(3-21)$
107295907	G	$(9+8/(7^6-6/(5+3)))^*2+1$	111298035	G	$(-9+8^7+65^4*3)*2-1$
107295915	G	$(9-8/(7^6-6/(5-43)))*(2+1)$	111298036	G	$(-9+8^7+65^4*3)*2/1$
107495103	P	$(9*8)^{-(-7-6)+5}*4-321$	111298037	G	$(-9+8^7+65^4*3)*2+1$
107495745	P	$(9*8)^{-(-7-6)+5}*4+321$	111298044	G	$-9+(8^7+65^4*3)*2-1$
107616634	G	$((9^8-76)*5+43)/2^1$	111298045	G	$-9+(8^7+65^4*3)*2/1$
107616752	G	$((9^8-7)/6*5-4)*3-21$	111298046	G	$-9+(8^7+65^4*3)*2+1$
107616771	G	$((9^8-7)/6*5-4)*3-2^1$	111298062	G	$9+(8^7+65^4*3)*2-1$
107616772	G	$((9^8-7)/6*5-4)*3-2+1$	111298063	G	$9+(8^7+65^4*3)*2^1$
107616774	G	$((9^8-7)/6*5-4)*3+2-1$	111298064	G	$9+(8^7+65^4*3)*2+1$
107616776	G	$((9^8-7)/6*5+4)*3-21$	111298071	G	$(9+8^7+65^4*3)*2-1$
107616781	G	$(9^8*(7-6)*5-43)/2^1$	111298072	G	$(9+8^7+65^4*3)*2*1$
107616794	G	$((9^8-7)/6*5-4)*3+21$	111298073	G	$(9+8^7+65^4*3)*2+1$
107616818	G	$((9^8-7)/6*5+4)*3+21$	111948750	G	$9*(8^7+6)*5^4*321$
107616824	G	$(9^8*(7-6)*5+43)/2^1$	112197953	G	$9*(8^7+6)/54*321$
107616831	G	$((9^8+7)/6*5+4)*3-2+1$	113206833	G	$9*(8^7*6-5^4/(3/21))$
107616833	G	$((9^8+7)/6*5+4)*3+2-1$	113285583	G	$9*(8^7*6+5^4/(3/21))$
107617014	G	$((9^8+76)*5+43)/2^1$	113400823	G	$9^8+7^6*(5^4-3^4(2+1))$
108001323	G	$(9+8)*(7^6*5^4-3^4(2+1))$	113912500	G	$9*((8+7)^6+5^4)*3^4(2+1)$
108001628	G	$(9+8)*(7^6*5^4-3^4)^{-1}$	114449214	G	$9^8-7+65^4*(3+2-1)$
108001630	G	$(9+8)*(7^6*5^4-3^4)+1$	114449228	G	$9^8+7+65^4*(3+2-1)$
108001731	G	$(9+8)*(7^6*5^4-3^4(2-1))$	114683520	G	$98*(7^6-5^4)*3^4(2+1)$
108001750	G	$(9+8)*7^6*5^4-32/1$	114738750	G	$987*6*5^4*(32-1)$
108001777	G	$(9+8)*7^6*5^4-(3+2)/1$	114754018	G	$(9*(8+7)*65^4+3)/21$
108001814	G	$(9+8)*7^6*5^4+32/1$	114825433	G	$9-8*7^6*(5-4*32+1)$
108001833	G	$(9+8)*(7^6*5^4+3^4(2-1))$	115243100	G	$98*(7^6-5^4)*3^4(2+1)$
108001934	G	$(9+8)*(7^6*5^4+3^4)^{-1}$	115276420	G	$98*(7^6-5^4)*3^4(2+1)$
108001936	G	$(9+8)*(7^6*5^4+3^4)+1$	115287200	G	$98*(7^6-5^4)*3^4(2+1)$
108002241	G	$(9+8)*(7^6*5^4+3^4(2+1))$	115287591	G	$98*(7^6*5-43)*2-1$
108127492	G	$9^8*7+65^4*(3+2)-1$	115287593	G	$98*(7^6*5-43)*2+1$
108127494	G	$9^8*7+65^4*(3+2)+1$	115289770	G	$(98*7^6-5^4)*3^4(2+1)$
108800000	G	$(98*7-6)*(5^4)^(3+2-1)$	115291080	G	$(98*(7^6-5)-4)*3^4(2+1)$
108886355	P	$9^{\wedge}(-(-8-7)+6)*-(5-43^{\wedge}2)-1$	115291119	G	$98*(7^6-5)*4(3+2)-1$
108886357	P	$9^{\wedge}(-(-8-7)+6)*-(5-43^{\wedge}2)+1$	115291121	G	$98*(7^6-5)*4(3+2)+1$
109200892	G	$-9+8^7+65^4*3*2-1$	115291160	G	$(98*(7^6-5)+4)*3^4(2+1)$
109200894	G	$-9+8^7+65^4*3*2+1$	115293667	G	$98*(7^6*5-4*3)*2-1$
109200910	G	$9+8^7+65^4*3*2-1$	115293669	G	$98*(7^6*5-4*3)*2+1$
109200912	G	$9+8^7+65^4*3*2+1$	115294795	G	$98*(7^6-5/4)*3^4(2+1)$
109400757	G	$9^8+7^6*(543+21)$	115295040	G	$98*(7^6-5+4)*3^4(2+1)$
109439991	G	$9*(8^7*6*5^4*32-1)$	115295480	G	$(98*7^6-5^4)*3^4(2+1)$
109439999	G	$9*8^7*6*5^4*32-1$	115295971	G	$(98*7^6-5)*4(3+2)+1$
109440001	G	$9*8^7*6*5^4*32+1$	115295997	G	$(98*7^6*5-4*3)*2+1$
109440009	G	$9*(8^7*6*5^4*32+1)$	115296005	G	$(98*7^6*5-4-3)*2-1$
109476845	P	$9^{\wedge}(-(-8-7)+6)*(5+43^{\wedge}2)-1$	115296006	G	$(98*7^6*5-4-3)*2*1$
109476847	P	$9^{\wedge}(-(-8-7)+6)*(5+43^{\wedge}2)+1$	115296007	G	$(98*7^6*5-4-3)*2+1$
109594161	G	$9*87*(6^{\wedge}(-5+4*3)/2-1)$	115296018	G	$(98*7^6*5-4+3)*2/1$
109595727	G	$9*87*(6^{\wedge}(-5+4*3)/2+1)$	115296022	G	$(98*7^6*5+4-3)*2^1$
109771072	G	$9^8+76^{\wedge}(5-4+3)*2-1$	115296033	G	$(98*7^6*5+4+3)*2-1$
109771073	G	$9^8+76^{\wedge}(5-4+3)*2*1$	115296034	G	$(98*7^6*5+4+3)*2^1$
109771074	G	$9^8+76^{\wedge}(5-4+3)*2+1$	115296035	G	$(98*7^6*5+4+3)*2+1$
110001814	G	$(9+8)/(7^6-6/(5+3-2))-1$	115296043	G	$(98*7^6*5+4*3)*2-1$
110001816	G	$(9+8)/(7^6-6/(5+3-2))+1$	115296069	G	$(98*7^6+5)*4(3+2)-1$
110027969	G	$(9^8+76*5^4*3)*2-1$	115296560	G	$(98*7^6+5^4)*3^4(2+1)$
110027971	G	$(9^8+76*5^4*3)*2+1$	115297000	G	$98*(7^6+5-4)*3^4(2+1)$
110081023	G	$(9^8-7^6*5^4)*3-2*1$	115297245	G	$98*(7^6+5/4)*3^4(2+1)$
110081025	G	$(9^8-7^6*5^4)*3^{\wedge}(2-1)$	115298371	G	$98*(7^6*5+4*3)*2-1$
110081027	G	$(9^8-7^6*5^4)*3+2^1$	115298373	G	$98*(7^6*5+4*3)*2+1$
110097393	G	$((-9+8^7/6)*5-4)*3*21$	115300880	G	$(98*(7^6+5)-4)*3^4(2+1)$
110097897	G	$((-9+8^7/6)*5+4)*3*21$	115300919	G	$98*(7^6+5)*4(3+2)-1$
110099661	G	$(9-8^7/6*5+4)*-3*21$	115300921	G	$98*(7^6+5)*4(3+2)+1$

115300960	G	$(98*(7^6+5)+4)*(3^2+1)$	120001981	G	$9-8-7^6*(5-4^*(3+2))-1$
115302270	G	$(98*7^6+5^4)*(3^2+1)$	120001997	G	$9+8-7^6*(5-4^*(3+2))-1$
115304447	G	$98*(7^6*5+43)*2-1$	120002078	G	$98-7^6*(5-4^*(3+2))-1$
115304449	G	$98*(7^6*5+43)*2+1$	120117126	G	$9*(8-7/6)*(5^(4+3+2))-1$
115304840	G	$98*(7^6+5+4)*(3^2+1)$	120360043	G	$9-8+(7^6+5)*(4^(3+2))-1$
115315620	G	$98*(7^6+5^4)*(3^2+1)$	120360059	G	$9+8+(7^6+5)*(4^(3+2))-1$
115348940	G	$98*(7^6+5^4)*(3^2+1)$	120360114	G	$9*8+(7^6+5)*(4^(3+2))-1$
115908520	G	$98*(7^6+5^4)*(3^2+1)$	120360140	G	$98+(7^6+5)*(4^(3+2))-1$
116391603	G	$9*(8^7-6)*(5^4/3-2^*-1)$	120467447	G	$-9+8*(7^6-5)*4^32^1$
116392269	G	$9*(8^7+6)*(5^4/3-2^*-1)$	120467458	G	$9-8+(7^6-5)*4^*(3+2)+1$
116577025	G	$9^8+7^6*5^4-321$	120467465	G	$9+8*(7^6-5)*4^32^1$
116577283	G	$9^8+7^6*5^4-3^*21$	120467473	G	$9+8+(7^6-5)*4^*(3^*2-1)$
116577336	G	$9^8+7^6*5^4-3^*2-1$	120467474	G	$9+8+(7^6-5)*4^*(3+2)+1$
116577339	G	$9^8+7^6*5^4-3^*2-1$	120467528	G	$9*8+(7^6-5)*4^*(3^*2-1)$
116577342	G	$9^8+7^6*5^4-3-2+1$	120467529	G	$9*8+(7^6-5)*4^*(3+2)+1$
116577344	G	$9^8+(7^6+5^4)*(3^2+1)$	120467553	G	$98+(7^6-5)*4^*(3+2)-1$
116618322	G	$(9+(8+7)^6*5)*43/21$	120467554	G	$98+(7^6-5)*4^*(3+2)^1$
116707817	G	$9-8*7^6*(5-4^32-1)$	120467555	G	$98+(7^6-5)*4^*(3+2)+1$
116985826	G	$-9+(8*(7+6))^*(5-(4-3))-21$	120471648	P	$-(9-(8*7^6-5)*4)*32^1$
116985886	G	$9+(8*(7+6))^*(5-(4-3))+21$	120471927	G	$-9+(8*7^6-5)*4^32^1$
117440542	G	$9+8^*(7+6-5)*(4+3)+21$	120471945	G	$9+(8*7^6-5)*4^32^1$
117608883	G	$-9^8-(7-65^4*3)*(2+1)$	120472224	G	$(9+(8*7^6-5)*4)*32^1$
117608896	G	$-9^8-7+65^4*3^2-1$	120472928	P	$-(9-(8*7^6+5)*4)*32^1$
117608898	G	$-9^8-7+65^4*3^2+1$	120473207	G	$-9+(8*7^6+5)*4^32^1$
117608910	G	$-9^8+7+65^4*3^2-1$	120473225	G	$9+(8*7^6+5)*4^32^1$
117608912	G	$-9^8+7+65^4*3^2+1$	120473504	G	$(9+(8*7^6+5)*4)*32^1$
117608925	G	$-9^8+(7+65^4*3)*(2+1)$	120477687	G	$-9+8*(7^6+5)*4^32^1$
117966814	G	$-98*(7-6*5^4*321)$	120477705	G	$9+8*(7^6+5)*4^32^1$
117968186	G	$98*(7+6*5^4*321)$	120477712	G	$9+8+(7^6+5)*4^*(3+2)-1$
118339767	G	$(-9^8-7+65^4^3)/2-1$	120477767	G	$9*8+(7^6+5)*4^*(3+2)-1$
118339768	G	$(9^8+7-65^4^3)/-2^*1$	120477793	G	$98+(7^6+5)*4^*(3+2)-1$
118339769	G	$(-9^8-7+65^4^3)/2+1$	120491702	G	$9/8*(-7+65^4*3)*2-1$
118339774	G	$(-9^8+7+65^4^3)/2-1$	120491704	G	$9/8*(-7+65^4*3)*2+1$
118339775	G	$(9^8-7-65^4^3)/-2^1$	120491712	G	$-9/8*(7-65^4*3*2-1)$
118339776	G	$(-9^8+7+65^4^3)/2+1$	120585101	G	$9-8+(7^6-5)*(4^(3+2)+1)$
118378181	G	$(9^8+7)*(6+5)/4-321$	120585117	G	$9+8+(7^6-5)*4^(3+2)+1$
118378439	G	$(9^8+7)*(6+5)/4-3^*21$	120585172	G	$9*8+(7^6-5)*(4^(3+2)+1)$
118378469	G	$(9^8+7)*(6+5)/4-32-1$	120585198	G	$98+(7^6-5)*4^(3+2)+1$
118378470	G	$(9^8+7)*(6+5)/4-32^1$	120901152	G	$98*((7/(6^5-4+3))^*-2-1)$
118378471	G	$(9^8+7)*(6+5)/4-32+1$	120901348	G	$98*((7/(6^5-4+3))^*-2+1)$
118378478	G	$(9^8+7)*(6+5)/4-3-21$	120943173	G	$9-8+7^6*(5+4^*(3+2))-1$
118378484	G	$(9^8+7)*(6+5)/4+3-21$	120943189	G	$9+8+7^6*(5+4^*(3+2))-1$
118378493	G	$(9^8+7)*(6+5)/4-3^2^1$	120943270	G	$98+7^6*(5+4^*(3+2))-1$
118378496	G	$(9^8+7)*(6+5)/4-3-2-1$	120963360	G	$98*((7/(6^5+4-3))^*-2-1)$
118378497	G	$(9^8+7)*(6+5)/4-3-2^1$	120963457	G	$98*(7/(6^5+4-3))^*-2-1$
118378498	G	$(9^8+7)*(6+5)/4-3-2+1$	120963458	G	$98*(7/(6^5+4-3))^*-2^1$
118378500	G	$(9^8+7)*(6+5)/4-3+2-1$	120963459	G	$98*(7/(6^5+4-3))^*-2+1$
118378504	G	$(9^8+7)*(6+5)/4+3-2+1$	120963556	G	$98*((7/(6^5+4-3))^*-2+1)$
118378506	G	$(9^8+7)*(6+5)/4+3+2-1$	121060892	G	$9*8+7^6*(5+4^*(3+2))-1$
118378520	G	$(9^8+7)*(6+5)/4-3+21$	121178471	G	$9-8+7^6*(5+4^*(3+2)+1)$
118378526	G	$(9^8+7)*(6+5)/4+3+21$	121178487	G	$9+8+7^6*(5+4^*(3+2)+1)$
118378533	G	$(9^8+7)*(6+5)/4+32-1$	121245427	G	$(9^8-7+(65^4)^3)*2-1$
118378534	G	$(9^8+7)*(6+5)/4+32^1$	121245428	G	$(9^8-7+(65^4)^3)*2^*1$
118378535	G	$(9^8+7)*(6+5)/4+32+1$	121245429	G	$(9^8-7+(65^4)^3)*2+1$
118378823	G	$(9^8+7)*(6+5)/4+321$	121245455	G	$(9^8+7+(65^4)^3)*2-1$
118439013	G	$987*(6/(5^4-4/32))-1$	121245456	G	$(9^8+7+(65^4)^3)*2^*1$
118439999	G	$987*6*5^4*32-1$	121245457	G	$(9^8+7+(65^4)^3)*2+1$
118440987	G	$987*(6/(5^4-4/32)+1)$	121794671	G	$(9^8-7+65^4-3)*2-1$
118590003	G	$(-9+8/(7^6-6/(5+4-3)))^*21$	121794672	G	$(9^8-7+65^4-3)*2^1$
118590123	G	$(9*8*7^6-5)*(4^3+2)+1$	121794673	G	$(9^8-7+65^4-3)*2+1$
118590261	G	$(9*8*7^6+5)*(4^3+2)-1$	121794683	G	$(9^8-7+65^4+3)*2-1$
118590381	G	$(9+8/(7^6-6/(5+4-3)))^*21$	121794684	G	$(9^8-7+65^4+3)*2^1$
119598577	G	$98/(7/(6^5-43))^2-1$	121794700	G	$(9^8+7+65^4-3)*2^*1$
119598579	G	$98/(7/(6^5-43))^2+1$	121794701	G	$(9^8+7+65^4-3)*2+1$
119766683	G	$9-8-7^6*(5-4^*(3+2)+1)$	121794711	G	$(9^8+7+65^4+3)*2-1$
119766699	G	$9+8-7^6*(5-4^*(3+2)+1)$	121794712	G	$(9^8+7+65^4+3)*2^*1$
119766780	G	$98-7^6*(5-4^*(3+2)+1)$	121794713	G	$(9^8+7+65^4+3)*2+1$
119884402	G	$9^8-7^6*(5-4^*(3+2))-1$	122857214	G	$-9-8^7+65^4/3^*21$
119884404	G	$9^8-7^6*(5-4^*(3+2))+1$	122857232	G	$9-8^7+65^4/3^*21$
119928519	G	$9^8*7+6^*(5+4)*(3-21)$	122931102	G	$98*((7/(6^5+4^3))^*-2-1)$

122931298	G	$98 * ((7 / (6^5 + 4^3))^{\wedge} - 2 + 1)$	125978119	G	$9 * 8^{\wedge} 7 + 65^{\wedge} 4 * 3 * 2 + 1$
123887586	G	$(9^{\wedge} 8 * 7 - 65^{\wedge} 4 * 3) / 2^{\wedge} 1$	125978127	G	$9 * (8^{\wedge} 7 + 65^{\wedge} 4 / 3 * 2 + 1)$
123930632	G	$9 * - 8^{\wedge} 7 + 65^{\wedge} 4 * (3^{\wedge} 2 - 1)$	125980444	G	$(9^{\wedge} 8 - 7 - 65^{\wedge} 4) * (3 + 2) - 1$
124237353	G	$9 + 8 * 7^{\wedge} 6 * (5 + 4 * 3^2 - 1)$	125980446	G	$(9^{\wedge} 8 - 7 - 65^{\wedge} 4) * (3 + 2) + 1$
124320000	G	$(9 * 87 - 6) * (5 * 4)^{\wedge} (3 + 2 - 1)$	125980514	G	$(9^{\wedge} 8 + 7 - 65^{\wedge} 4) * (3 + 2) - 1$
124611786	G	$- 9 * (87 - (65 - 4)^{\wedge} (3 + 2 - 1))$	125980516	G	$(9^{\wedge} 8 + 7 - 65^{\wedge} 4) * (3 + 2) + 1$
124613352	G	$9 * (87 + (65 - 4)^{\wedge} (3 + 2 - 1))$	126119737	G	$9 + 8 * 7^{\wedge} 6 * (5 + 4 * 3^2 + 1)$
124933648	G	$(987 - 65^{\wedge} 4 / 3) * - 21$	126240000	G	$(9 * 87 + 6) * (5 * 4)^{\wedge} (3 + 2 - 1)$
124937932	G	$(- 9 * 87 + 65^{\wedge} 4 / 3) * 21$	126669513	G	$(9^{\wedge} 8 - 7^{\wedge} (6 + 5 - 4)) * 3 - 21$
124939969	G	$(98 * - 7 + 65^{\wedge} 4 / 3) * 21$	126669525	G	$(9^{\wedge} 8 - 7^{\wedge} (6 + 5 - 4) - 3) * (2 + 1)$
124943791	G	$(- 9 * 8 * 7 + 65^{\wedge} 4 / 3) * 21$	126669531	G	$(9^{\wedge} 8 - 7^{\wedge} (6 + 5 - 4)) * 3 - 2 - 1$
124951540	G	$(9 * (- 8 - 7) + 65^{\wedge} 4 / 3) * 21$	126669532	G	$(9^{\wedge} 8 - 7^{\wedge} (6 + 5 - 4)) * 3 - 2^{\wedge} 1$
124951876	G	$((9 + 8) * - 7 + 65^{\wedge} 4 / 3) * 21$	126669533	G	$(9^{\wedge} 8 - 7^{\wedge} (6 + 5 - 4)) * 3 - 2 + 1$
124952170	G	$(- 98 - 7 + 65^{\wedge} 4 / 3) * 21$	126669535	G	$(9^{\wedge} 8 - 7^{\wedge} (6 + 5 - 4)) * 3 + 2 - 1$
124952359	G	$(987 - 65^{\wedge} 4 / 3) * - 21$	126669536	G	$(9^{\wedge} 8 - 7^{\wedge} (6 + 5 - 4)) * 3 + 2^{\wedge} 1$
124952464	G	$(- 9 + 8 * 7 + 65^{\wedge} 4 / 3) * 21$	126669537	G	$(9^{\wedge} 8 - 7^{\wedge} (6 + 5 - 4)) * 3 + 2 + 1$
124952539	G	$- 9 - (87 - 65^{\wedge} 4 / 3) * 21$	126669543	G	$(9^{\wedge} 8 - 7^{\wedge} (6 + 5 - 4) + 3) * (2 + 1)$
124952557	G	$9 - (87 - 65^{\wedge} 4 / 3) * 21$	126669555	G	$(9^{\wedge} 8 - 7^{\wedge} (6 + 5 - 4)) * 3 + 21$
124952716	G	$(9 * - 8 - 7 + 65^{\wedge} 4 / 3) * 21$	126820232	G	$98 * (7^{\wedge} 6 - 5) * (4 * 3 - 2 + 1)$
124952737	G	$(9 * - 8 + 65^{\wedge} 4 / 3) * 21$	126825567	G	$(98 * 7^{\wedge} 6 - 5) * (4 + 3 * 2 + 1)$
124953010	G	$(9 * 8 - 7 - 65^{\wedge} 4 / 3) * - 21$	126825677	G	$(98 * 7^{\wedge} 6 + 5) * (4 * 3 - 2 + 1)$
124953190	G	$- 9 - (8 * 7 - 65^{\wedge} 4 / 3) * 21$	126831012	G	$98 * (7^{\wedge} 6 + 5) * (4 + 3 * 2 + 1)$
124953208	G	$9 - (8 * 7 - 65^{\wedge} 4 / 3) * 21$	127051518	G	$- 9 + 8^{\wedge} 7 + 65^{\wedge} 4 / 3 * 21$
124953388	G	$- 987 + 65^{\wedge} 4 / 3 * 21$	127051536	G	$9 + 8^{\wedge} 7 + 65^{\wedge} 4 / 3 * 21$
124953592	G	$9 * - 87 + 65^{\wedge} 4 / 3 * 21$	127058544	G	$9 * 8 * ((7^{\wedge} 6 * 5 - 4) * 3 - 21)$
124954051	G	$- 9 - (8 + 7 - 65^{\wedge} 4 / 3) * 21$	127059911	G	$9 * 8 * ((7^{\wedge} 6 * 5 - 4) * 3 - 2) - 1$
124954069	G	$9 - (8 + 7 - 65^{\wedge} 4 / 3) * 21$	127059913	G	$9 * 8 * ((7^{\wedge} 6 * 5 - 4) * 3 - 2) + 1$
124954156	G	$9 * - 8 - (7 - 65^{\wedge} 4 / 3) * 21$	127060199	G	$9 * 8 * ((7^{\wedge} 6 * 5 - 4) * 3 + 2) - 1$
124954162	G	$(- 9 - 8 / 7 + 65^{\wedge} 4 / 3) * 21$	127060201	G	$9 * 8 * ((7^{\wedge} 6 * 5 - 4) * 3 + 2) + 1$
124954165	G	$(- 9 - 8 + 7 + 65^{\wedge} 4 / 3) * 21$	127060272	G	$9 * 8 * ((7^{\wedge} 6 * 5 + 4) * 3 - 21)$
124954211	P	$- (9 + 8) - (7 - 65^{\wedge} 4 / 3) * 21$	127060569	P	$- (9 - 8 * 7^{\wedge} 6 * 5 + 4) * 3^{\wedge} (2 + 1)$
124954227	P	$- (9 - 8) - (7 - 65^{\wedge} 4 / 3) * 21$	127060785	P	$- (9 - 8 * 7^{\wedge} 6 * 5 - 4) * 3^{\wedge} (2 + 1)$
124954229	G	$9 - 8 - (7 - 65^{\wedge} 4 / 3) * 21$	127060821	G	$9 + (8 * 7^{\wedge} 6 * 5 - 4) * 3^{\wedge} (2 + 1)$
124954521	P	$- (9 - 8) + (7 + 65^{\wedge} 4 / 3) * 21$	127060845	G	$(9 * 8 * 7^{\wedge} 6 - 5) * (4 * 3 + 2 + 1)$
124954523	G	$9 - 8 + (7 + 65^{\wedge} 4 / 3) * 21$	127060848	G	$9 * 8 * (7^{\wedge} 6 * (5 + 4 * 3 - 2) - 1)$
124954539	G	$9 + 8 + (7 + 65^{\wedge} 4 / 3) * 21$	127060906	G	$(9 * 8 * 7^{\wedge} 6 * 5 - 4) * 3 - 2 * 1$
124954540	G	$(9 - 8 / 7 + 65^{\wedge} 4 / 3) * 21$	127060910	G	$(9 * 8 * 7^{\wedge} 6 * 5 - 4) * 3 + 2 * 1$
124954585	G	$(9 + 8 - 7 + 65^{\wedge} 4 / 3) * 21$	127060919	G	$9 * 8 * 7^{\wedge} 6 * (5 + 4 * 3 - 2) - 1$
124954594	G	$9 * 8 + (7 + 65^{\wedge} 4 / 3) * 21$	127060921	G	$9 * 8 * 7^{\wedge} 6 * (5 + 4 * 3 - 2) + 1$
124954681	G	$- 9 + (8 + 7 + 65^{\wedge} 4 / 3) * 21$	127060930	G	$(9 * 8 * 7^{\wedge} 6 * 5 + 4) * 3 - 2 * 1$
124954699	G	$9 + (8 + 7 + 65^{\wedge} 4 / 3) * 21$	127060992	G	$9 * 8 * (7^{\wedge} 6 * (5 + 4 * 3 - 2) + 1)$
124955158	G	$9 * 87 + 65^{\wedge} 4 / 3 * 21$	127061037	G	$9 + (8 * 7^{\wedge} 6 * 5 + 4) * 3^{\wedge} (2 + 1)$
124955362	G	$987 + 65^{\wedge} 4 / 3 * 21$	127061055	G	$(9 + 8 * 7^{\wedge} 6 * 5 - 4) * 3^{\wedge} (2 + 1)$
124955542	G	$- 9 + (8 * 7 + 65^{\wedge} 4 / 3) * 21$	127061271	G	$(9 + 8 * 7^{\wedge} 6 * 5 + 4) * 3^{\wedge} (2 + 1)$
124955560	G	$9 + (8 * 7 + 65^{\wedge} 4 / 3) * 21$	127061568	G	$9 * 8 * ((7^{\wedge} 6 * 5 - 4) * 3 + 21)$
124955740	G	$(9 * 8 - 7 + 65^{\wedge} 4 / 3) * 21$	127061639	G	$9 * 8 * ((7^{\wedge} 6 * 5 + 4) * 3 - 2) - 1$
124956013	G	$(- 9 + 87 + 65^{\wedge} 4 / 3) * 21$	127061641	G	$9 * 8 * ((7^{\wedge} 6 * 5 + 4) * 3 - 2) + 1$
124956034	G	$(9 * 8 + 7 + 65^{\wedge} 4 / 3) * 21$	127061927	G	$9 * 8 * ((7^{\wedge} 6 * 5 + 4) * 3 + 2) - 1$
124956193	G	$- 9 + (87 + 65^{\wedge} 4 / 3) * 21$	127250595	P	$9^{\wedge} (- (8 - 7) + 6) * 5 * (432 - 1)$
124956211	G	$9 + (87 + 65^{\wedge} 4 / 3) * 21$	127375418	G	$(9^{\wedge} 8 - 7^{\wedge} 6 * 5 - 4) * 3 + 2 * 1$
124956286	G	$(98 - 7 + 65^{\wedge} 4 / 3) * 21$	127375427	G	$(9^{\wedge} 8 - 7^{\wedge} 6 * 5) * (4 - 3 + 2) - 1$
124956391	G	$(9 + 87 + 65^{\wedge} 4 / 3) * 21$	127375429	G	$(9^{\wedge} 8 - 7^{\wedge} 6 * 5) * (4 - 3 + 2) + 1$
124956580	G	$(98 + 7 + 65^{\wedge} 4 / 3) * 21$	127375438	G	$(9^{\wedge} 8 - 7^{\wedge} 6 * 5 + 4) * 3 - 2 * 1$
124956874	G	$((9 + 8) * 7 + 65^{\wedge} 4 / 3) * 21$	127375440	G	$(9^{\wedge} 8 - 7^{\wedge} 6 * 5 + 4) * 3^{\wedge} (2 - 1)$
124957210	G	$(9 * (8 + 7) + 65^{\wedge} 4 / 3) * 21$	127375442	G	$(9^{\wedge} 8 - 7^{\wedge} 6 * 5 + 4) * 3 + 2^{\wedge} 1$
124964959	G	$(9 * 8 * 7 + 65^{\wedge} 4 / 3) * 21$	127486791	G	$9^{\wedge} (- 8 + 7 + 6) * (5 * 432 - 1)$
124968781	G	$(98 * 7 + 65^{\wedge} 4 / 3) * 21$	127604889	G	$9^{\wedge} (- 8 + 7 + 6) * (5 * 432 + 1)$
124970818	G	$(9 * 87 + 65^{\wedge} 4 / 3) * 21$	127649166	G	$9 - 8 + 7^{\wedge} 6 * (543 * 2 - 1)$
124975102	G	$(987 + 65^{\wedge} 4 / 3) * 21$	127649182	G	$9 + 8 + 7^{\wedge} 6 * (543 * 2 - 1)$
125496837	G	$(98 - (7 + 6)^{\wedge} (- 5 + 4 * 3)) * - 2 - 1$	127649237	G	$9 * 8 + 7^{\wedge} 6 * (543 * 2 - 1)$
125496839	G	$(98 - (7 + 6)^{\wedge} (- 5 + 4 * 3)) * - 2 + 1$	127649263	G	$98 + 7^{\wedge} 6 * (543 * 2 - 1)$
125496936	G	$- 98 + (7 + 6)^{\wedge} (- 5 + 4 * 3) * 2^{\wedge} 1$	127766717	G	$- 98 + 7^{\wedge} 6 * 543 * 2 + 1$
125497132	G	$98 + (7 + 6)^{\wedge} (- 5 + 4 * 3) * 2^{\wedge} 1$	127766743	G	$9 * - 8 + 7^{\wedge} 6 * 543 * 2 + 1$
125497229	G	$(98 + (7 + 6)^{\wedge} (- 5 + 4 * 3)) * 2 - 1$	127766806	G	$9 - (8 - 7^{\wedge} 6 * 543) * 2 - 1$
125497231	G	$(98 + (7 + 6)^{\wedge} (- 5 + 4 * 3)) * 2 + 1$	127766808	G	$9 - (8 - 7^{\wedge} 6 * 543) * 2 + 1$
125822870	G	$9 * (8^{\wedge} 7 * 6 - 5^{\wedge} 4) * (3^{\wedge} - 2 + 1)$	127766816	G	$9 - 8 + 7^{\wedge} 6 * 543 * 2 + 1$
125825880	G	$(9 - 8^{\wedge} 7 / 6) * (5 * 4 * (3 - 21))$	127766817	G	$(9 - 8 + 7^{\wedge} 6 * 543) * 2 + 1$
125832360	G	$(- 9 - 8^{\wedge} 7 / 6) * (5 * 4 * (3 - 21))$	127766830	G	$9 + 8 + 7^{\wedge} 6 * 543 * 2 - 1$
125978109	G	$9 * (8^{\wedge} 7 + 65^{\wedge} 4 / 3 * 2 - 1)$	127766832	G	$9 + 8 + 7^{\wedge} 6 * 543 * 2 + 1$
125978117	G	$9 * 8^{\wedge} 7 + 65^{\wedge} 4 * 3 * 2 - 1$	127766838	G	$9 + (8 + 7^{\wedge} 6 * 543) * 2 - 1$

127766840	G	$9+(8+7^6*543)*2+1$	128976881	G	$(9^8-7*6^5+4)*3+2^1$
127766847	G	$(9+8+7^6*543)*2-1$	129000216	G	$(9^8+7-6^6(5+4-3))* (2+1)$
127766849	G	$(9+8+7^6*543)*2+1$	129000312	G	$9876*(5^4-3)*2^1$
127766885	G	$9*8+7^6*543*2-1$	129020718	G	$(9^8+7^6-54^3)* (2+1)$
127766911	G	$98+7^6*543*2-1$	129021591	G	$(9^8-7^6+5^4(4+3))* (2+1)$
127766957	G	$(9*8+7^6*543)*2-1$	129071277	G	$(9^8-7654*3)* (2+1)$
127766959	G	$(9*8+7^6*543)*2+1$	129081113	G	$9^8*(7-6-(5+4)^{-3+2})-1$
127767009	G	$(98+7^6*543)*2-1$	129081115	G	$9^8*(7-6-(5+4)^{-3+2})+1$
127767011	G	$(98+7^6*543)*2+1$	129089721	G	$(9^8-7^6(6-5+4))*3-2^1$
127841085	P	$9^{\wedge}(-(8-7)+6)*5*(432+1)$	129089739	G	$(9^8-7^6(6-5+4))*3-2-1$
127884464	G	$9-8+7^6*(543*2+1)$	129089740	G	$(9^8-7^6(6-5+4))*3-2^1$
127884480	G	$9+8+7^6*(543*2+1)$	129089741	G	$(9^8-7^6(6-5+4))*3-2+1$
127884535	G	$9*8+7^6*(543*2+1)$	129089745	G	$(9^8-7^6(6-5+4))*3+2+1$
127884561	G	$98+7^6*(543*2+1)$	129116781	G	$(9^8-7-6^5-4)*3-2^1$
128024001	P	$(9*8*7)^{\wedge}(-(6-5)+4)-3*2^1$	129116802	G	$(9^8-7-6^5-4)*3^{\wedge}(2-1)$
128024127	P	$(9*8*7)^{\wedge}(-(6-5)+4)+3*2^1$	129116803	G	$(9^8-7-6^5-4)*3+2-1$
128192071	G	$98*(7/(6+(5*4)^3))^{\wedge}-2-1$	129116804	G	$(9^8-7-6^5-4)*3+2^1$
128192072	G	$98*(7/(6+(5*4)^3))^{\wedge}-2^1$	129116805	G	$(9^8-7-6^5+4)*3-2^1$
128192073	G	$98*(7/(6+(5*4)^3))^{\wedge}-2+1$	129116823	G	$(9^8-7-6^5-4)*3+2^1$
128314824	G	$(9^8-7^6-54^3)* (2+1)$	129116825	G	$(9^8-7-6^5+4)*3-2+1$
128667543	G	$(9^8-76-54^3)* (2+1)$	129116826	G	$(9^8-7-6^5+4)*3^{\wedge}(2-1)$
128667645	G	$(9^8-7*6-54^3)* (2+1)$	129116827	G	$(9^8-7-6^5+4)*3+2-1$
128667732	G	$(9^8-7-6-54^3)* (2+1)$	129116828	G	$(9^8-7-6^5+4)*3+2^1$
128667768	G	$(9^8+7+6-54^3)* (2+1)$	129116829	G	$(9^8-7-6^5+4)*3+2+1$
128667774	G	$(9^8+7-6-54^3)* (2+1)$	129116841	G	$(9^8+7-6^5-4)*3-2-1$
128667810	G	$(9^8+7+6-54^3)* (2+1)$	129116842	G	$(9^8+7-6^5-4)*3-2^1$
128667897	G	$(9^8+7*6-54^3)* (2+1)$	129116843	G	$(9^8+7-6^5-4)*3-2+1$
128667999	G	$(9^8+76-54^3)* (2+1)$	129116844	G	$(9^8+7-6^5-4)*3^{\wedge}(2-1)$
128785320	G	$(9^8-7^6-5^4)*3-2^1$	129116845	G	$(9^8+7-6^5-4)*3+2-1$
128785341	G	$(9^8-7^6-5^4)*3^{\wedge}(2-1)$	129116846	G	$(9^8+7-6^5-4)*3+2^1$
128785342	G	$(9^8-7^6-5^4)*3+2-1$	129116868	G	$(9^8+7-6^5+4)*3^{\wedge}(2-1)$
128785343	G	$(9^8-7^6-5^4)*3+2^1$	129116869	G	$(9^8+7-6^5+4)*3+2-1$
128785344	G	$(9^8-7^6-5^4)*3+2+1$	129116870	G	$(9^8+7-6^5+4)*3+2^1$
128785362	G	$(9^8-7^6-5^4)*3+2^1$	129116871	G	$(9^8+7-6^5+4)*3+2+1$
128787051	G	$(9^8-7^6-54)*3-2-1$	129116889	G	$(9^8+7-6^5+4)*3+2^1$
128787054	G	$(9^8-7^6-54)*3^{\wedge}(2-1)$	129117198	G	$(9^8-7654)*3-2-1$
128787055	G	$(9^8-7^6-54)*3+2-1$	129117200	G	$(9^8-7654)*3-2+1$
128787056	G	$(9^8-7^6-54)*3+2^1$	129117203	G	$(9^8-7654)*3+2^1$
128787057	G	$(9^8-7^6-54)*3+2+1$	129117222	G	$(9^8-7654)*3+2^1$
128787075	G	$(9^8-7^6-54)*3+2^1$	129122835	P	$(9^8-76^{\wedge}-(5-(4+3))) * (2+1)$
128787168	G	$(9^8-7^6-5-4)*3-2^1$	129126408	G	$(9^8-7*654)*3-2^1$
128787186	G	$(9^8-7^6-5-4)*3-2-1$	129126426	G	$(9^8-7*654)*3-2-1$
128787189	G	$(9^8-7^6-5-4)*3^{\wedge}(2-1)$	129126427	G	$(9^8-7*654)*3-2^1$
128787190	G	$(9^8-7^6-5-4)*3+2-1$	129126428	G	$(9^8-7*654)*3-2+1$
128787191	G	$(9^8-7^6-5-4)*3+2^1$	129126429	G	$(9^8-7*654)*3^{\wedge}(2-1)$
128787220	G	$(9^8-7^6+5-4)*3+2-1$	129126430	G	$(9^8-7*654)*3+2-1$
128787221	G	$(9^8-7^6+5-4)*3+2^1$	129126431	G	$(9^8-7*654)*3+2^1$
128787234	G	$(9^8-7^6+5+4)*3+2^1$	129126432	G	$(9^8-7*654)*3+2+1$
128787243	G	$(9^8-7^6+5+4)*3^{\wedge}(2-1)$	129126450	G	$(9^8-7*654)*3+2^1$
128787244	G	$(9^8-7^6+5+4)*3+2-1$	129126913	G	$(9^8-7*(6+5^4))*3+2-1$
128787245	G	$(9^8-7^6+5+4)*3+2^1$	129126915	G	$(9^8-7*(6+5^4))*3+2+1$
128787246	G	$(9^8-7^6+5+4)*3+2+1$	129126933	G	$(9^8-7*(6+5^4))*3+2^1$
128787264	G	$(9^8-7^6+5+4)*3+2^1$	129127143	G	$(9^8+7*(6-5^4))*3-2^1$
128787378	G	$(9^8-7^6+54)*3^{\wedge}(2-1)$	129127161	G	$(9^8+7*(6-5^4))*3-2-1$
128787379	G	$(9^8-7^6+54)*3+2-1$	129127162	G	$(9^8+7*(6-5^4))*3-2^1$
128787380	G	$(9^8-7^6+54)*3+2^1$	129127163	G	$(9^8+7*(6-5^4))*3-2+1$
128787381	G	$(9^8-7^6+54)*3+2+1$	129127165	G	$(9^8+7*(6-5^4))*3+2-1$
128787399	G	$(9^8-7^6+54)*3+2^1$	129127166	G	$(9^8+7*(6-5^4))*3+2^1$
128789070	G	$(9^8-7^6+5^4)*3-2^1$	129127167	G	$(9^8+7*(6-5^4))*3+2+1$
128789092	G	$(9^8-7^6+5^4)*3+2-1$	129127185	G	$(9^8+7*(6-5^4))*3+2^1$
128789093	G	$(9^8-7^6+5^4)*3+2^1$	129127830	G	$(9^8-76*54)*3-2^1$
128789094	G	$(9^8-7^6+5^4)*3+2+1$	129127848	G	$(9^8-76*54)*3-2-1$
128789112	G	$(9^8-7^6+5^4)*3+2^1$	129127849	G	$(9^8-76*54)*3-2^1$
128825033	G	$(-9+8^7*6*5)*43/21$	129127850	G	$(9^8-76*54)*3-2+1$
128905662	G	$(9^8-7*6-5^{\wedge}(4+3))* (2+1)$	129127851	G	$(9^8-76*54)*3^{\wedge}(2-1)$
128905749	G	$(9^8-7-6-5^{\wedge}(4+3))* (2+1)$	129127852	G	$(9^8-76*54)*3+2-1$
128905827	G	$(9^8+7+6-5^{\wedge}(4+3))* (2+1)$	129127853	G	$(9^8-76*54)*3+2^1$
128910534	G	$(9^8-76543)* (2+1)$	129130962	G	$(9^8-765*4)*3-2^1$
128976857	G	$(9^8-7*6^5-4)*3+2^1$	129130981	G	$(9^8-765*4)*3-2^1$
128976877	G	$(9^8-7*6^5+4)*3-2^1$	129130983	G	$(9^8-765*4)*3^{\wedge}(2-1)$

129130985	G	$(9^8-765^4)^*3+2^*1$	129138519	G	$(9^8+76-5^4)^*3+2+1$
129131004	G	$(9^8-765^4)^*3+21$	129138537	G	$(9^8+76-5^4)^*3+21$
129133338	G	$(9^8-7^*6^*54)^*3-21$	129138762	G	$(9^8+76-543)^*(2+1)$
129133356	G	$(9^8-7^*6^*54)^*3-2-1$	129138787	G	$(9^8-7^*65-4)^*3+2-1$
129133357	G	$(9^8-7^*6^*54)^*3-2^1$	129138788	G	$(9^8-7^*65-4)^*3+2^*1$
129133358	G	$(9^8-7^*6^*54)^*3-2+1$	129138807	G	$(9^8-7^*65-4)^*3+21$
129133360	G	$(9^8-7^*6^*54)^*3+2-1$	129138808	G	$(9^8-7^*65+4)^*3-2^1$
129133361	G	$(9^8-7^*6^*54)^*3+2^1$	129138809	G	$(9^8-7^*65+4)^*3-2+1$
129133362	G	$(9^8-7^*6^*54)^*3+2+1$	129138811	G	$(9^8-7^*65+4)^*3+2-1$
129133380	G	$(9^8-7^*6^*54)^*3+21$	129138812	G	$(9^8-7^*65+4)^*3+2^1$
129137835	G	$(9^8-765-4)^*3-21$	129138813	G	$(9^8-7^*65+4)^*3+2+1$
129137857	G	$(9^8-765-4)^*3+2-1$	129138831	G	$(9^8-7^*65+4)^*3+21$
129137858	G	$(9^8-765-4)^*3+2^1$	129138993	G	$(9^8-(76+54)^*3)^*(2+1)$
129137859	G	$(9^8-765+4)^*3-21$	129139012	G	$(9^8-76^*5-4)^*3+2-1$
129137881	G	$(9^8-765+4)^*3+2-1$	129139013	G	$(9^8-76^*5-4)^*3+2^*1$
129137882	G	$(9^8-765+4)^*3+2^1$	129139032	G	$(9^8-76^*5-4)^*3+2+1$
129137883	G	$(9^8-765+4)^*3+2+1$	129139033	G	$(9^8-76^*5+4)^*3-2^1$
129138036	G	$(9^8-(7+6)^*54)^*3-21$	129139034	G	$(9^8-76^*5+4)^*3-2+1$
129138039	G	$(9^8-76-5^4)^*3-21$	129139036	G	$(9^8-76^*5+4)^*3+2-1$
129138054	G	$(9^8-(7+6)^*54)^*3-2-1$	129139037	G	$(9^8-76^*5+4)^*3+2^*1$
129138055	G	$(9^8-(7+6)^*54)^*3-2^1$	129139038	G	$(9^8-76^*5+4)^*3+2+1$
129138056	G	$(9^8-(7+6)^*54)^*3-2+1$	129139167	G	$(9^8-7-6^*54)^*3-2-1$
129138059	G	$(9^8-76-5^4)^*3-2+1$	129139168	G	$(9^8-7-6^*54)^*3-2^1$
129138060	G	$(9^8-(7+6)^*54)^*3+2+1$	129139169	G	$(9^8-7-6^*54)^*3-2+1$
129138061	G	$(9^8-76-5^4)^*3+2-1$	129139170	G	$(9^8-7-6^*54)^*3^-(2-1)$
129138062	G	$(9^8-76-5^4)^*3+2^*1$	129139171	G	$(9^8-7-6^*54)^*3+2-1$
129138063	G	$(9^8-76-5^4)^*3+2+1$	129139172	G	$(9^8-7-6^*54)^*3+2^1$
129138078	G	$(9^8-(7+6)^*54)^*3+21$	129139173	G	$(9^8-7-6^*54)^*3+2+1$
129138081	G	$(9^8-76-5^4)^*3+21$	129139191	G	$(9^8+7-6^*54)^*3-21$
129138163	G	$(9^8-7^*6-5^4)^*3+2-1$	129139209	G	$(9^8+7-6^*54)^*3-2-1$
129138165	G	$(9^8-7^*6-5^4)^*3+2+1$	129139210	G	$(9^8+7-6^*54)^*3-2^1$
129138177	G	$(9^8-7-654)^*3-2-1$	129139211	G	$(9^8+7-6^*54)^*3-2+1$
129138179	G	$(9^8-7-654)^*3-2+1$	129139212	G	$(9^8+7-6^*54)^*3^-(2-1)$
129138181	G	$(9^8-7-654)^*3+2-1$	129139213	G	$(9^8+7-6^*54)^*3+2-1$
129138182	G	$(9^8-7-654)^*3+2^1$	129139214	G	$(9^8+7-6^*54)^*3+2^*1$
129138183	G	$(9^8-7-654)^*3+2+1$	129139215	G	$(9^8+7-6^*54)^*3+2+1$
129138223	G	$(9^8+7-654)^*3+2-1$	129139233	G	$(9^8+7-6^*54)^*3+21$
129138224	G	$(9^8+7-654)^*3+2^*1$	129139360	G	$(9^8-7-65^*4)^*3-2^*1$
129138225	G	$(9^8+7-654)^*3+2+1$	129139364	G	$(9^8-7-65^*4)^*3+2^*1$
129138246	G	$(9^8-7-6-5^4)^*3-2-1$	129139383	G	$(9^8+7-65^*4)^*3-21$
129138247	G	$(9^8-7-6-5^4)^*3-2^1$	129139402	G	$(9^8+7-65^*4)^*3-2^*1$
129138248	G	$(9^8-7-6-5^4)^*3-2+1$	129139425	G	$(9^8+7-65^*4)^*3+21$
129138249	G	$(9^8-7-6-5^4)^*3^-(2-1)$	129139500	G	$(9^8-7^*6^*5-4)^*3-21$
129138250	G	$(9^8-7-6-5^4)^*3+2-1$	129139522	G	$(9^8-7^*6^*5-4)^*3+2-1$
129138251	G	$(9^8-7-6-5^4)^*3+2^*1$	129139523	G	$(9^8-7^*6^*5-4)^*3+2^1$
129138252	G	$(9^8-7-6-5^4)^*3+2+1$	129139542	G	$(9^8-7^*6^*5-4)^*3+21$
129138264	G	$(9^8-7+6-5^4)^*3-21$	129139543	G	$(9^8-7^*6^*5+4)^*3-2^1$
129138270	G	$(9^8-7-6-5^4)^*3+21$	129139544	G	$(9^8-7^*6^*5+4)^*3-2+1$
129138283	G	$(9^8-7+6-5^4)^*3-2^*1$	129139547	G	$(9^8-7^*6^*5+4)^*3+2^1$
129138284	G	$(9^8-7+6-5^4)^*3-2+1$	129139548	G	$(9^8-7^*6^*5+4)^*3+2+1$
129138292	G	$(9^8+7-6-5^4)^*3+2-1$	129139566	G	$(9^8-7^*6^*5+4)^*3+21$
129138293	G	$(9^8+7-6-5^4)^*3+2^1$	129139752	G	$(9^8-76-54)^*3-21$
129138294	G	$(9^8+7-6-5^4)^*3+2+1$	129139770	G	$(9^8-76-54)^*3-2-1$
129138312	G	$(9^8+7-6-5^4)^*3+21$	129139772	G	$(9^8-76-54)^*3-2+1$
129138324	G	$(9^8+7+6-5^4)^*3-2-1$	129139774	G	$(9^8-76-54)^*3+2-1$
129138325	G	$(9^8+7+6-5^4)^*3-2^1$	129139775	G	$(9^8-76-54)^*3+2^*1$
129138327	G	$(9^8+7+6-5^4)^*3^-(2-1)$	129139776	G	$(9^8-76-54)^*3+2+1$
129138328	G	$(9^8+7+6-5^4)^*3+2-1$	129139876	G	$(9^8-7^*6-54)^*3+2-1$
129138329	G	$(9^8+7+6-5^4)^*3+2^1$	129139877	G	$(9^8-7^*6-54)^*3+2^1$
129138330	G	$(9^8+7+6-5^4)^*3+2+1$	129139905	G	$(9^8-76-5-4)^*3-2-1$
129138348	G	$(9^8+7+6-5^4)^*3+21$	129139907	G	$(9^8-76-5-4)^*3-2+1$
129138393	G	$(9^8+7^*6-5^4)^*3-21$	129139908	G	$(9^8-76-5-4)^*3^-(2-1)$
129138411	G	$(9^8+7^*6-5^4)^*3-2-1$	129139909	G	$(9^8-76-5-4)^*3+2-1$
129138413	G	$(9^8+7^*6-5^4)^*3-2+1$	129139910	G	$(9^8-76-5-4)^*3+2^*1$
129138415	G	$(9^8+7^*6-5^4)^*3+2-1$	129139911	G	$(9^8-76-5+4)^*3-21$
129138417	G	$(9^8+7^*6-5^4)^*3+2+1$	129139929	G	$(9^8-76-5-4)^*3+21$
129138513	G	$(9^8+76-5^4)^*3-2-1$	129139931	G	$(9^8-76-5+4)^*3-2+1$
129138516	G	$(9^8+76-5^4)^*3^-(2-1)$	129139939	G	$(9^8-76+5-4)^*3+2-1$
129138517	G	$(9^8+76-5^4)^*3+2-1$	129139940	G	$(9^8-76+5-4)^*3+2^*1$
129138518	G	$(9^8+76-5^4)^*3+2^1$	129139941	G	$(9^8-76+5+4)^*3-21$

129139958	G	$(9^8-7-65+4)^*3-2+1$	129140550	G	$(9^8+76+54)^*3-2-1$
129139959	G	$(9^8-76+5-4)^*3+21$	129140552	G	$(9^8+76+54)^*3-2+1$
129139961	G	$(9^8-7-65+4)^*3+2^*1$	129140554	G	$(9^8+76+54)^*3+2-1$
129139962	G	$(9^8-7-65+4)^*3+2+1$	129140555	G	$(9^8+76+54)^*3+2^*1$
129139963	G	$(9^8-7-6-54)^*3+2-1$	129140556	G	$(9^8+76+54)^*3+2+1$
129139964	G	$(9^8-76+5+4)^*3+2^*1$	129140760	G	$(9^8+7^*6^*5-4)^*3-21$
129139976	G	$(9^8+7-65-4)^*3-2+1$	129140782	G	$(9^8+7^*6^*5-4)^*3+2-1$
129139978	G	$(9^8+7-65-4)^*3+2-1$	129140783	G	$(9^8+7^*6^*5-4)^*3+2^1$
129139979	G	$(9^8+7-65-4)^*3+2^1$	129140784	G	$(9^8+7^*6^*5+4)^*3-21$
129139980	G	$(9^8+7-65+4)^*3-21$	129140803	G	$(9^8+7^*6^*5+4)^*3-2^1$
129139981	G	$(9^8-(7+6)^*5+4)^*3+2-1$	129140804	G	$(9^8+7^*6^*5+4)^*3-2+1$
129139993	G	$(9^8-76+5^*4)^*3-2^*1$	129140806	G	$(9^8+7^*6^*5+4)^*3+2-1$
129139995	G	$(9^8-7+6-54)^*3-2-1$	129140807	G	$(9^8+7^*6^*5+4)^*3+2^1$
129139997	G	$(9^8-7+6-54)^*3-2+1$	129140808	G	$(9^8+7^*6^*5+4)^*3+2+1$
129140000	G	$(9^8-7+6-54)^*3+2^1$	129140826	G	$(9^8+7^*6^*5+4)^*3+21$
129140002	G	$(9^8+7-6-54)^*3-2^1$	129140901	G	$(9^8-7+65^*4)^*3-21$
129140003	G	$(9^8+7-65+4)^*3+2^*1$	129140924	G	$(9^8-7+65^*4)^*3+2^*1$
129140004	G	$(9^8+7-65+4)^*3+2+1$	129140943	G	$(9^8+7+65^*4)^*3-21$
129140005	G	$(9^8+7-6-54)^*3+2-1$	129140962	G	$(9^8+7+65^*4)^*3-2^*1$
129140006	G	$(9^8+7-6-54)^*3+2^1$	129140966	G	$(9^8+7+65^*4)^*3+2^*1$
129140012	G	$(9^8-7^*6-5-4)^*3+2^*1$	129140985	G	$(9^8+7+65^*4)^*3+21$
129140041	G	$(9^8+7+6-54)^*3+2-1$	129141093	G	$(9^8-7+6^*54)^*3-21$
129140042	G	$(9^8+7+6-54)^*3+2^1$	129141111	G	$(9^8-7+6^*54)^*3-2-1$
129140080	G	$(9^8+7-6^*5-4)^*3-2^*1$	129141112	G	$(9^8-7+6^*54)^*3-2^*1$
129140102	G	$(9^8-7+6-5^*4)^*3+2^*1$	129141113	G	$(9^8-7+6^*54)^*3-2+1$
129140105	G	$(9^8+7-6^*5+4)^*3-2+1$	129141114	G	$(9^8-7+6^*54)^*3^-(2-1)$
129140107	G	$(9^8+7-6^*5+4)^*3+2-1$	129141115	G	$(9^8-7+6^*54)^*3+2-1$
129140221	G	$(9^8-7+6^*5-4)^*3+2-1$	129141116	G	$(9^8-7+6^*54)^*3+2^1$
129140224	G	$(9^8+7-6+5^*4)^*3-2^*1$	129141117	G	$(9^8-7+6^*54)^*3+2+1$
129140246	G	$(9^8-7+6^*5+4)^*3+2^1$	129141135	G	$(9^8-7+6^*54)^*3+21$
129140249	G	$(9^8+7^-(6-5)^*4)^*3+2^1$	129141153	G	$(9^8+7+6^*54)^*3-2-1$
129140293	G	$(9^8+7^*6+5-4)^*3+2-1$	129141154	G	$(9^8+7+6^*54)^*3-2^1$
129140318	G	$(9^8+7^*6+5+4)^*3+2^*1$	129141155	G	$(9^8+7+6^*54)^*3-2+1$
129140321	G	$(9^8-7+6+54)^*3-2+1$	129141156	G	$(9^8+7+6^*54)^*3^-(2-1)$
129140322	G	$(9^8-7+65-4)^*3-2-1$	129141157	G	$(9^8+7+6^*54)^*3+2-1$
129140324	G	$(9^8-7+6+54)^*3+2^*1$	129141158	G	$(9^8+7+6^*54)^*3+2^1$
129140329	G	$(9^8+7-6+54)^*3+2-1$	129141159	G	$(9^8+7+6^*54)^*3+2+1$
129140330	G	$(9^8+7-6+54)^*3+2^*1$	129141177	G	$(9^8+7+6^*54)^*3+21$
129140331	G	$(9^8+7-6+54)^*3+2+1$	129141291	G	$(9^8+76^*5-4)^*3^-(2-1)$
129140333	G	$(9^8+76-5^*4)^*3+2^*1$	129141292	G	$(9^8+76^*5-4)^*3+2-1$
129140345	G	$(9^8+(7+6)^*5-4)^*3-2+1$	129141293	G	$(9^8+76^*5-4)^*3+2^*1$
129140348	G	$(9^8-7+65+4)^*3-2+1$	129141294	G	$(9^8+76^*5+4)^*3-21$
129140349	G	$(9^8+7-6+54)^*3+21$	129141312	G	$(9^8+76^*5-4)^*3+21$
129140350	G	$(9^8-7+65+4)^*3+2-1$	129141313	G	$(9^8+76^*5+4)^*3-2^1$
129140363	G	$(9^8+76-5-4)^*3-2+1$	129141314	G	$(9^8+76^*5+4)^*3-2+1$
129140364	G	$(9^8+7+65-4)^*3-2-1$	129141316	G	$(9^8+76^*5+4)^*3+2-1$
129140366	G	$(9^8+7+6+54)^*3+2^*1$	129141317	G	$(9^8+76^*5+4)^*3+2^*1$
129140367	G	$(9^8+76-5+4)^*3-21$	129141318	G	$(9^8+76^*5+4)^*3+2+1$
129140368	G	$(9^8+7+65-4)^*3+2-1$	129141336	G	$(9^8+76^*5+4)^*3+21$
129140372	G	$(9^8+(7+6)^*5+4)^*3+2^1$	129141516	G	$(9^8+7^*65-4)^*3^-(2-1)$
129140373	G	$(9^8+76+5-4)^*3-21$	129141517	G	$(9^8+7^*65-4)^*3+2-1$
129140385	G	$(9^8+76-5-4)^*3+21$	129141518	G	$(9^8+7^*65-4)^*3+2^1$
129140387	G	$(9^8+76-5+4)^*3-2+1$	129141519	G	$(9^8+7^*65+4)^*3-21$
129140395	G	$(9^8+76+5-4)^*3+2-1$	129141537	G	$(9^8+7^*65-4)^*3+21$
129140396	G	$(9^8+76+5-4)^*3+2^1$	129141538	G	$(9^8+7^*65+4)^*3-2^*1$
129140397	G	$(9^8+76+5+4)^*3-21$	129141539	G	$(9^8+7^*65+4)^*3-2+1$
129140409	G	$(9^8+76-5+4)^*3+21$	129141541	G	$(9^8+7^*65+4)^*3+2-1$
129140415	G	$(9^8+76+5-4)^*3+21$	129141542	G	$(9^8+7^*65+4)^*3+2^*1$
129140417	G	$(9^8+76+5+4)^*3-2+1$	129141543	G	$(9^8+7^*65+4)^*3+2+1$
129140418	G	$(9^8+76+5+4)^*3^-(2-1)$	129141561	G	$(9^8+7^*65+4)^*3+21$
129140419	G	$(9^8+76+5+4)^*3+2-1$	129141564	G	$(9^8-76+543)^*(2+1)$
129140420	G	$(9^8+76+5+4)^*3+2^*1$	129141811	G	$(9^8-76+5^4)^*3+2-1$
129140421	G	$(9^8+76+5+4)^*3+2+1$	129141812	G	$(9^8-76+5^4)^*3+2^1$
129140439	G	$(9^8+76+5+4)^*3+21$	129141813	G	$(9^8-76+5^4)^*3+2+1$
129140449	G	$(9^8+7^*6+54)^*3-2^*1$	129141831	G	$(9^8-76+5^4)^*3+21$
129140450	G	$(9^8+7^*6+54)^*3-2+1$	129141909	G	$(9^8-7^*6+5^4)^*3-2-1$
129140452	G	$(9^8+7^*6+54)^*3+2-1$	129141911	G	$(9^8-7^*6+5^4)^*3-2+1$
129140453	G	$(9^8+7^*6+54)^*3+2^*1$	129141913	G	$(9^8-7^*6+5^4)^*3+2-1$
129140472	G	$(9^8+76+5^*4)^*3+21$	129141914	G	$(9^8-7^*6+5^4)^*3+2^*1$
129140532	G	$(9^8+76+54)^*3-21$	129141915	G	$(9^8-7^*6+5^4)^*3+2+1$

129141933	G	$(9^8-7*6+5^4)*3+21$	129153161	G	$(9^8-7*(6-5^4))*3-2+1$
129141978	G	$(9^8-7-6+5^4)*3-21$	129153163	G	$(9^8-7*(6-5^4))*3+2-1$
129141999	G	$(9^8-7-6+5^4)*3^{(2-1)}$	129153164	G	$(9^8-7*(6-5^4))*3+2*1$
129142000	G	$(9^8-7-6+5^4)*3+2-1$	129153165	G	$(9^8-7*(6-5^4))*3+2+1$
129142002	G	$(9^8-7-6+5^4)*3+2+1$	129153183	G	$(9^8-7*(6-5^4))*3+21$
129142042	G	$(9^8+7-6+5^4)*3+2-1$	129153393	G	$(9^8+7*(6+5^4))*3-21$
129142044	G	$(9^8+7-6+5^4)*3+2+1$	129153411	G	$(9^8+7*(6+5^4))*3-2-1$
129142056	G	$(9^8+7+6+5^4)*3-21$	129153413	G	$(9^8+7*(6+5^4))*3-2+1$
129142062	G	$(9^8+7-6+5^4)*3+21$	129153415	G	$(9^8+7*(6+5^4))*3+2-1$
129142076	G	$(9^8+7+6+5^4)*3-2+1$	129153417	G	$(9^8+7*(6+5^4))*3+2+1$
129142078	G	$(9^8+7+6+5^4)*3+2-1$	129153435	G	$(9^8+7*(6+5^4))*3+21$
129142080	G	$(9^8+7+6+5^4)*3+2+1$	129153894	G	$(9^8+7*654)*3-2-1$
129142083	G	$(9^8-7+654)*3-21$	129153895	G	$(9^8+7*654)*3-2^1$
129142098	G	$(9^8+7+6+5^4)*3+21$	129153896	G	$(9^8+7*654)*3-2+1$
129142105	G	$(9^8-7+654)*3+2-1$	129153897	G	$(9^8+7*654)*3^{(2-1)}$
129142106	G	$(9^8-7+654)*3+2^1$	129153898	G	$(9^8+7*654)*3+2-1$
129142107	G	$(9^8-7+654)*3+2+1$	129153900	G	$(9^8+7*654)*3+2+1$
129142143	G	$(9^8+7+654)*3-2-1$	129153918	G	$(9^8+7*654)*3+21$
129142145	G	$(9^8+7+654)*3-2+1$	129157491	P	$(9^8+76^{-(5-(4+3))})^{(2+1)}$
129142147	G	$(9^8+7+654)*3-2-1$	129163104	G	$(9^8+7654)*3-2-1$
129142149	G	$(9^8+7+654)*3+2+1$	129163122	G	$(9^8+7654)*3-2-1$
129142161	G	$(9^8+7*6+5^4)*3-2-1$	129163124	G	$(9^8+7654)*3-2+1$
129142163	G	$(9^8+7*6+5^4)*3-2+1$	129163126	G	$(9^8+7654)*3+2-1$
129142165	G	$(9^8+7*6+5^4)*3+2-1$	129163127	G	$(9^8+7654)*3+2*1$
129142166	G	$(9^8+7*6+5^4)*3+2^1$	129163146	G	$(9^8+7654)*3+21$
129142185	G	$(9^8+7*6+5^4)*3+21$	129163458	G	$(9^8-7+6^5-4)*3^{(2-1)}$
129142245	G	$(9^8+76+5^4)*3-21$	129163459	G	$(9^8-7+6^5-4)*3+2-1$
129142248	G	$(9^8+(7+6)*54)*3-21$	129163460	G	$(9^8-7+6^5-4)*3+2*1$
129142265	G	$(9^8+76+5^4)*3-2+1$	129163483	G	$(9^8-7+6^5+4)*3+2-1$
129142267	G	$(9^8+76+5^4)*3+2-1$	129163484	G	$(9^8-7+6^5+4)*3+2*1$
129142268	G	$(9^8+76+5^4)*3+2*1$	129163485	G	$(9^8-7+6^5+4)*3+2+1$
129142269	G	$(9^8+76+5^4)*3+2+1$	129163500	G	$(9^8+7+6^5-4)*3^{(2-1)}$
129142270	G	$(9^8+(7+6)*54)*3+2-1$	129163501	G	$(9^8+7+6^5-4)*3+2-1$
129142271	G	$(9^8+(7+6)*54)*3+2^1$	129163502	G	$(9^8+7+6^5-4)*3+2^1$
129142272	G	$(9^8+(7+6)*54)*3+2+1$	129163503	G	$(9^8-7+6^5+4)*3+21$
129142287	G	$(9^8+76+5^4)*3+21$	129163521	G	$(9^8+7+6^5-4)*3+21$
129142290	G	$(9^8+(7+6)*54)*3+21$	129163523	G	$(9^8+7+6^5+4)*3-2+1$
129142425	G	$(9^8+765-4)*3-21$	129163525	G	$(9^8+7+6^5+4)*3+2-1$
129142446	G	$(9^8+765-4)*3^{(2-1)}$	129163527	G	$(9^8+7+6^5+4)*3+2+1$
129142447	G	$(9^8+765-4)*3+2-1$	129163545	G	$(9^8+7+6^5+4)*3+21$
129142448	G	$(9^8+765-4)*3+2*1$	129190563	G	$(9^8+7^6(6-5+4))*3-21$
129142449	G	$(9^8+765+4)*3-21$	129190575	G	$(9^8+7^6(6-5+4)-3)^{(2+1)}$
129142467	G	$(9^8+765-4)*3+21$	129190581	G	$(9^8+7^6(6-5+4))*3-2-1$
129142469	G	$(9^8+765+4)*3-2+1$	129190582	G	$(9^8+7^6(6-5+4))*3-2^1$
129142471	G	$(9^8+765+4)*3+2-1$	129190583	G	$(9^8+7^6(6-5+4))*3-2+1$
129142472	G	$(9^8+765+4)*3+2*1$	129190587	G	$(9^8+7^6(6-5+4))*3+2+1$
129142473	G	$(9^8+765+4)*3+2+1$	129199211	G	$9^8*(7-6+(5+4)^{-3+2})-1$
129146946	G	$(9^8+7*6*54)*3-21$	129199213	G	$9^8*(7-6+(5+4)^{-3+2})+1$
129146964	G	$(9^8+7*6*54)*3-2-1$	129209049	G	$(9^8+7654*3)^{(2+1)}$
129146965	G	$(9^8+7*6*54)*3-2^1$	129259608	G	$(9^8-7^6+54^3)^{(2+1)}$
129146966	G	$(9^8+7*6*54)*3-2+1$	129280110	G	$(9^8-7+6^5(5+4-3))^{(2+1)}$
129146968	G	$(9^8+7*6*54)*3+2-1$	129303449	G	$(9^8+7*6^5-4)*3+2^1$
129146969	G	$(9^8+7*6*54)*3+2^1$	129303469	G	$(9^8+7*6^5+4)*3-2^1$
129146970	G	$(9^8+7*6*54)*3+2+1$	129303473	G	$(9^8+7*6^5+4)*3+2^1$
129146988	G	$(9^8+7*6*54)*3+21$	129369792	G	$(9^8+76543)^{(2+1)}$
129149322	G	$(9^8+765*4)*3-21$	129374535	G	$(9^8-7+6+5^4(4+3))^{(2+1)}$
129149341	G	$(9^8+765*4)*3-2*1$	129374541	G	$(9^8+7-6+5^4(4+3))^{(2+1)}$
129149343	G	$(9^8+765*4)*3^{(2-1)}$	129491214	G	$(9^8+7^6-5^4)*3-21$
129149345	G	$(9^8+765*4)*3+2*1$	129491234	G	$(9^8+7^6-5^4)*3-2+1$
129149364	G	$(9^8+765*4)*3+21$	129491235	G	$(9^8+7^6-5^4)*3^{(2-1)}$
129152473	G	$(9^8+76*54)*3-2^1$	129491236	G	$(9^8+7^6-5^4)*3+2-1$
129152474	G	$(9^8+76*54)*3-2+1$	129491237	G	$(9^8+7^6-5^4)*3+2^1$
129152475	G	$(9^8+76*54)*3^{(2-1)}$	129491238	G	$(9^8+7^6-5^4)*3+2+1$
129152476	G	$(9^8+76*54)*3+2-1$	129491256	G	$(9^8+7^6-5^4)*3+21$
129152477	G	$(9^8+76*54)*3+2^1$	129492947	G	$(9^8+7^6-54)*3-2+1$
129152478	G	$(9^8+76*54)*3+2+1$	129492948	G	$(9^8+7^6-54)*3^{(2-1)}$
129152496	G	$(9^8+76*54)*3+21$	129492949	G	$(9^8+7^6-54)*3+2-1$
129153141	G	$(9^8-7*(6-5^4))*3-21$	129492950	G	$(9^8+7^6-54)*3+2^1$
129153159	G	$(9^8-7*(6-5^4))*3-2-1$	129492951	G	$(9^8+7^6-54)*3+2+1$
129153160	G	$(9^8-7*(6-5^4))*3-2^1$	129492969	G	$(9^8+7^6-54)*3+21$

129493080	G	$(9^8+7^6-5-4)^*3-2-1$	132890604	G	$(-9+(8+7)^6)^*(4+3)/(2+1)$
129493081	G	$(9^8+7^6-5-4)^*3-2^1$	132890646	G	$(9+(8+7)^6)^*(4+3)/(2+1)$
129493082	G	$(9^8+7^6-5-4)^*3-2+1$	133411845	P	$-(98-7^6*54+3)^*21$
129493083	G	$(9^8+7^6-5-4)^*3^{\wedge}(2-1)$	133411971	P	$-(98-7^6*54-3)^*21$
129493084	G	$(9^8+7^6-5-4)^*3+2-1$	133412391	P	$-(9^8-7^6*54+3)^*21$
129493085	G	$(9^8+7^6-5-4)^*3+2^1$	133412517	P	$-(9^8-7^6*54-3)^*21$
129493114	G	$(9^8+7^6+5-4)^*3+2-1$	133413546	P	$-(9+8-7^6*54+3)^*21$
129493115	G	$(9^8+7^6+5-4)^*3+2^1$	133413672	P	$-(9+8-7^6*54-3)^*21$
129493116	G	$(9^8+7^6+5+4)^*3-21$	133413744	G	$9-(8-7^6*54+3)^*21$
129493128	G	$(9^8+7^6-5+4)^*3+21$	133413870	G	$9-(8-7^6*54-3)^*21$
129493134	G	$(9^8+7^6+5-4)^*3+21$	133413882	P	$-(9-8-7^6*54+3)^*21$
129493136	G	$(9^8+7^6+5+4)^*3-2+1$	133413904	G	$9-8+(7^6*54-3)^*21$
129493137	G	$(9^8+7^6+5+4)^*3^{\wedge}(2-1)$	133413920	G	$9+8+(7^6*54-3)^*21$
129493138	G	$(9^8+7^6+5+4)^*3+2-1$	133413924	G	$(9-8+7^6*54-3)^*21$
129493139	G	$(9^8+7^6+5+4)^*3+2^1$	133414001	G	$98+(7^6*54-3)^*21$
129493140	G	$(9^8+7^6+5+4)^*3+2+1$	133414008	P	$-(9-8-7^6*54-3)^*21$
129493158	G	$(9^8+7^6+5+4)^*3+21$	133414030	G	$9-8+(7^6*54+3)^*21$
129493251	G	$(9^8+7^6+54)^*3-21$	133414046	G	$9+8+(7^6*54+3)^*21$
129493271	G	$(9^8+7^6+54)^*3-2+1$	133414050	G	$(9-8+7^6*54+3)^*21$
129493272	G	$(9^8+7^6+54)^*3^{\wedge}(2-1)$	133414080	G	$9+(8+7^6*54-3)^*21$
129493273	G	$(9^8+7^6+54)^*3+2-1$	133414101	G	$9^8+(7^6*54+3)^*21$
129493274	G	$(9^8+7^6+54)^*3+2^1$	133414127	G	$98+(7^6*54+3)^*21$
129493275	G	$(9^8+7^6+54)^*3+2+1$	133414206	G	$9+(8+7^6*54+3)^*21$
129493293	G	$(9^8+7^6+54)^*3+21$	133414260	G	$(9+8+7^6*54-3)^*21$
129494964	G	$(9^8+7^6+5^4)^*3-21$	133414386	G	$(9+8+7^6*54+3)^*21$
129494984	G	$(9^8+7^6+5^4)^*3-2+1$	133415415	G	$(9^8+7^6*54-3)^*21$
129494986	G	$(9^8+7^6+5^4)^*3+2-1$	133415541	G	$(9^8+7^6*54+3)^*21$
129494987	G	$(9^8+7^6+5^4)^*3+2^1$	133415961	G	$(98+7^6*54-3)^*21$
129494988	G	$(9^8+7^6+5^4)^*3+2+1$	133416087	G	$(98+7^6*54+3)^*21$
129495006	G	$(9^8+7^6+5^4)^*3+21$	133448694	G	$-9+8*76^{\wedge}(5-4+3)/2-1$
129612327	G	$(9^8-76+54^3)^*(2+1)$	133448696	G	$-9+8*76^{\wedge}(5-4+3)/2+1$
129612429	G	$(9^8-7^6+54^3)^*(2+1)$	133448712	G	$9+8*76^{\wedge}(5-4+3)/2-1$
129612516	G	$(9^8-7-6+54^3)^*(2+1)$	133448714	G	$9+8*76^{\wedge}(5-4+3)/2+1$
129612552	G	$(9^8-7+6+54^3)^*(2+1)$	133879655	G	$-9+(8+7)^*(65^4-3)/2-1$
129612558	G	$(9^8+7-6+54^3)^*(2+1)$	133879656	G	$-9+(8+7)^*(65^4-3)/2^*1$
129612594	G	$(9^8+7+6+54^3)^*(2+1)$	133879657	G	$-9+(8+7)^*(65^4-3)/2+1$
129612681	G	$(9^8+7^6+54^3)^*(2+1)$	133879659	G	$9+(8+7)^*((65^4-3)/2-1)$
129612783	G	$(9^8+76+54^3)^*(2+1)$	133879673	G	$9+(8+7)^*(65^4-3)/2-1$
129622437	G	$(9876*5^4-3)^*21$	133879674	G	$9+(8+7)^*(65^4-3)/2^*1$
129622563	G	$(9876*5^4+3)^*21$	133879675	G	$9+(8+7)^*(65^4-3)/2+1$
129727485	G	$(9^8+7^6+5^{\wedge}(4+3))^*(2+1)$	133879676	P	$-(9-((8+7)^6*5^4-3)/2)/-1$
129965502	G	$(9^8+7^6+54^3)^*(2+1)$	133879677	G	$-9+((8+7)^6*5^4-3)/2^*1$
130244688	G	$9876*(5^4+3)^*21$	133879678	P	$-(9-((8+7)^6*5^4-3)/2)/+1$
130467672	G	$9^8*7-(6+5+4)^{\wedge}(3^*2+1)$	133879679	P	$-(9-((8+7)^6*5^4+3)/2)/-1$
130904886	G	$(9^8+7^6*5-4)^*3^{\wedge}(2-1)$	133879680	G	$-9+((8+7)^6*5^4+3)/2^*1$
130904888	G	$(9^8+7^6*5-4)^*3+2^1$	133879681	P	$-(9-((8+7)^6*5^4+3)/2)/+1$
130904897	G	$(9^8+7^6*5)^*(4-3+2)-1$	133879689	G	$9+(8+7)^*((65^4-3)/2+1)$
130904899	G	$(9^8+7^6*5)^*(4-3+2)+1$	133879694	G	$9+((8+7)^6*5^4-3)/2-1$
130904908	G	$(9^8+7^6*5+4)^*3-2^1$	133879695	G	$9+((8+7)^6*5^4-3)/2^1$
130904910	G	$(9^8+7^6*5+4)^*3^{\wedge}(2-1)$	133879696	G	$9+((8+7)^6*5^4-3)/2+1$
131189760	G	$(9^8-76-5)/(4^{\wedge}-3^*21)$	133879697	G	$9+((8+7)^6*5^4+3)/2-1$
131189952	G	$(9^8-7-6-5)/(4^{\wedge}-3^*21)$	133879698	G	$9+((8+7)^6*5^4+3)/2^1$
131610771	G	$(9^8+7^{\wedge}(6+5-4))^*3-21$	133879699	G	$9+((8+7)^6*5^4+3)/2+1$
131610783	G	$(9^8+7^{\wedge}(6+5-4)-3)^*(2+1)$	133879700	G	$-9+(8+7)^*(65^4+3)/2-1$
131610789	G	$(9^8+7^{\wedge}(6+5-4))^*3-2-1$	133879701	G	$-9+(8+7)^*(65^4+3)/2^*1$
131610790	G	$(9^8+7^{\wedge}(6+5-4))^*3-2^1$	133879702	G	$-9+(8+7)^*(65^4+3)/2+1$
131610791	G	$(9^8+7^{\wedge}(6+5-4))^*3-2+1$	133879704	G	$9+(8+7)^*((65^4+3)/2-1)$
131610794	G	$(9^8+7^{\wedge}(6+5-4))^*3+2^1$	133879718	G	$9+(8+7)^*(65^4+3)/2-1$
131610795	G	$(9^8+7^{\wedge}(6+5-4))^*3+2+1$	133879719	G	$9+(8+7)^*(65^4+3)/2^*1$
131610801	G	$(9^8+7^{\wedge}(6+5-4)+3)^*(2+1)$	133879720	G	$9+(8+7)^*(65^4+3)/2+1$
131876128	G	$(9^8+7-6^{\wedge}(5+4))^*(3+2-1)$	133879734	G	$9+(8+7)^*((65^4+3)/2+1)$
132120051	G	$(-9+8^7+6/(5+4))^*3^*21$	135459522	G	$-9^8-7+65^4*(3^2+1)$
132120627	G	$9+(8^7+6/(5+4))^*3^*21$	135459536	G	$-9^8-7+65^4*(3^2+1)$
132121101	G	$(9+8^7-6/(5+4))^*3^*21$	135525816	G	$-9*(8-(7^6-5)^4*32^1)$
132121185	G	$(9+8^7+6/(5+4))^*3^*21$	135525960	G	$9*(8+(7^6-5)^4*32^1)$
132299838	G	$9^8-7+65^4*(3+2)-1$	135526528	G	$(9/8*7^6-5)^4*(3+2)^1$
132299840	G	$9^8-7+65^4*(3+2)+1$	135537336	G	$-9*(8-(7^6+5)^4*32^1)$
132299852	G	$9^8+7+65^4*(3+2)-1$	135537480	G	$9*(8+(7^6+5)^4*32^1)$
132299854	G	$9^8+7+65^4*(3+2)+1$	135857898	G	$9^8*7-(6+543)^{\wedge}(2+1)$
132708081	G	$9+8*7^6*(54^3-21)$	136425000	G	$(98*7-6)/(5^{\wedge}-4/321)$

137227428	G	$9^*(-8+76*5^4*321)$	142805505	G	$9^*8^*(7+65^4/3^2)+1$
137227572	G	$9^*(8+76*5^4*321)$	142805686	G	$98^*7+65^4*(3^2-1)$
137624634	G	$98^*-7^*(6-5^4*321)$	142805783	G	$9^*87+65^4*(3^2-1)$
137632866	G	$98^*7^*(6+5^4*321)$	142805987	G	$987+65^4*(3^2-1)$
138147429	G	$987^*(6^(-5+4*3)/2-1)$	143030702	G	$(-9-8)^7+65^4*(32-1)$
138149403	G	$987^*(6^(-5+4*3)/2+1)$	143133249	G	$9^8+76^4(5-4+3)^*(2+1)$
138349147	G	$98^*((7^6-5)^4*3-2)-1$	143246250	G	$(9+8)^7*6/(5^4-4/321)$
138349149	G	$98^*((7^6-5)^4*3-2)+1$	143279843	G	$9^8(8+7-6)-5^4(4*3)-21$
138349323	G	$98^*(7^6-5)^4*3-21$	143279885	G	$9^8(8+7-6)-5^4(4*3)+21$
138349335	G	$(98^*(7^6-5)^4*3)^*(2+1)$	143828743	G	$9^*8^7+65^4/3^21$
138349341	G	$98^*(7^6-5)^4*3-2-1$	144002349	G	$(-9+8/(7^6-6/(54-3)))^*(2+1)$
138349342	G	$98^*(7^6-5)^4*3-2*1$	144002355	G	$9^*8^*7^6*(5+4*3)-21$
138349343	G	$98^*(7^6-5)^4*3-2+1$	144002373	G	$9^*8^*7^6*(5+4*3)-2-1$
138349344	G	$98^*(7^6-5)^4*(4+3^2-1)$	144002374	G	$9^*8^*7^6*(5+4*3)-2^*1$
138349345	G	$98^*(7^6-5)^4*3+2-1$	144002403	G	$(9+8/(7^6-6/(54-3)))^*(2+1)$
138349346	G	$98^*(7^6-5)^4*3+2*1$	144005000	G	$98^*76^5*4*(32-1)$
138349347	G	$98^*(7^6-5)^4*3+2+1$	144852477	G	$9^*((8^7+65^4/3)^2-1)$
138349353	G	$(98^*(7^6-5)^4*3)^*(2+1)$	144852485	G	$9^*(8^7+65^4/3)^2-1$
138349365	G	$98^*(7^6-5)^4*3+21$	144852486	G	$(9^*8^7+65^4*3)^2*1$
138349539	G	$98^*((7^6-5)^4*3+2)-1$	144852487	G	$9^*(8^7+65^4/3)^2+1$
138349541	G	$98^*((7^6-5)^4*3+2)+1$	144852495	G	$9^*((8^7+65^4/3)^2+1)$
138355155	G	$((98^*7^6-5)^4*3)^*(2+1)$	144902143	G	$-9+8^7+65^4*(3^2-1)$
138355293	G	$((98^*7^6+5)^4*3)^*(2+1)$	144902161	G	$9+8^7+65^4*(3^2-1)$
138360907	G	$98^*((7^6+5)^4*3-2)-1$	145034064	G	$9/876^4(5-4-3)^*21$
138360909	G	$98^*((7^6+5)^4*3-2)+1$	146064815	P	$-(9^8+76^5)^4+3^21$
138361083	G	$98^*(7^6+5)^4*3-21$	146472894	G	$9^*8^*7+(6-543)^{(2+1)}$
138361095	G	$(98^*(7^6+5)^4*3)^*(2+1)$	146559575	G	$(9^8-(7-6^4(5+4))^3)^2-1$
138361101	G	$98^*(7^6+5)^4*3-2-1$	146559577	G	$(9^8-(7-6^4(5+4))^3)^2+1$
138361102	G	$98^*(7^6+5)^4*3-2/1$	146559605	G	$(9^8-7+6^4(5+4))^3)^2+1$
138361103	G	$98^*(7^6+5)^4*3-2+1$	146559631	G	$(9^8+7+6^4(5+4))^3)^2-1$
138361104	G	$98^*(7^6+5)^4*(4+3^2-1)$	146559633	G	$(9^8+7+6^4(5+4))^3)^2+1$
138361105	G	$98^*(7^6+5)^4*3+2-1$	146559659	G	$(9^8+(7+6^4(5+4))^3)^2-1$
138361106	G	$98^*(7^6+5)^4*3+2*1$	146559661	G	$(9^8+(7+6^4(5+4))^3)^2+1$
138361107	G	$98^*(7^6+5)^4*3+2+1$	146778641	G	$9^8(8+7-6)-(5^4-3)^{(2+1)}$
138361113	G	$(98^*(7^6+5)^4*3)^*(2+1)$	147051252	G	$9-((8-7^6)^5*4+3)^2-1$
138361125	G	$98^*((7^6+5)^4*3+21)$	147051254	G	$9-((8-7^6)^5*4+3)^2+1$
138361299	G	$98^*((7^6+5)^4*3+2)-1$	147051266	G	$9-((8-7^6)^5*4-3)^2+1$
138361301	G	$98^*((7^6+5)^4*3+2)+1$	147061236	G	$9-(8-7^6*5^4+3)^2-1$
138832500	G	$(98^*7+6)/(5^4-4/321)$	147061247	G	$(9-8+7^6*5^4-3)^2+1$
138985632	G	$(9/87^*6^4-5^4*3^2)^{-1}$	147061268	G	$9+(8+7^6*5^4-3)^2-1$
139303282	G	$(9^8+7^6*5^4*3)/(2+1)$	147061270	G	$9+(8+7^6*5^4-3)^2+1$
139747337	G	$9^8(8+7-6)-(5^4+3)^{(2+1)}$	147061277	G	$(9+8+7^6*5^4-3)^2-1$
140671421	G	$9^8*7-65^4*3^2-1$	147061279	G	$(9+8+7^6*5^4-3)^2+1$
140671423	G	$9^8*7-65^4*3^2+1$	147061280	G	$9+(8+7^6*5^4+3)^2-1$
140707839	G	$-9-8^7+65^4*(3^2-1)$	147061289	G	$(9+8+7^6*5^4+3)^2-1$
140707857	G	$9-8^7+65^4*(3^2-1)$	147061291	G	$(9+8+7^6*5^4+3)^2+1$
140849423	G	$(9^*8^*(7/6-5)^4*3)^2-1$	147061389	G	$(9^*8+7^6*5^4-3)^2+1$
140849424	G	$(9^*8^*(7/6-5)^4*3)^2+1$	147061399	G	$(9^*8+7^6*5^4+3)^2-1$
140849425	G	$(9^*8^*(7/6-5)^4*3)^2+1$	147061401	G	$(9^*8+7^6*5^4+3)^2+1$
141224034	G	$9^8*7-6-543^2(2+1)$	147061439	G	$(98+7^6*5^4-3)^2-1$
141224046	G	$9^8*7+6-543^2(2+1)$	147061441	G	$(98+7^6*5^4-3)^2+1$
142350268	G	$(9^8(8-7+6)^5*4+3)/21$	147061451	G	$(98+7^6*5^4+3)^2-1$
142804013	G	$-987+65^4*(3^2-1)$	147061453	G	$(98+7^6*5^4+3)^2+1$
142804217	G	$9^*-87+65^4*(3^2-1)$	147062495	G	$((9-8+7^6)^5*4-3)^2+1$
142804314	G	$98^*-7+65^4*(3^2-1)$	147062505	G	$((9-8+7^6)^5*4+3)^2-1$
142804495	G	$9^*-8^*(7-65^4/3^2)-1$	147062507	G	$((9-8+7^6)^5*4+3)^2+1$
142804497	G	$9^*8^*(-7+65^4/3^2)+1$	147071252	G	$9+((8+7^6)^5*4-3)^2-1$
142804568	G	$9^*-8^*(7-65^4/3^2-1)$	147071254	G	$9+((8+7^6)^5*4-3)^2+1$
142804805	G	$(-9-8^*(7-65^4/3))^*(2+1)$	147071264	G	$9+((8+7^6)^5*4+3)^2-1$
142804823	G	$(-9-8^*(7-65^4/3))^*(2+1)$	147071266	G	$9+((8+7^6)^5*4+3)^2+1$
142804832	G	$9^*-8^*(7-65^4/3)/(2+1)$	147082495	G	$((9+8+7^6)^5*4-3)^2+1$
142804841	G	$9-8^*(7-65^4/3)^*(2+1)$	147082505	G	$((9+8+7^6)^5*4+3)^2-1$
142804859	G	$(9-8^*(7-65^4/3))^*(2+1)$	147082507	G	$((9+8+7^6)^5*4+3)^2+1$
142805141	G	$(-9+8^*(7+65^4/3))^*(2+1)$	147151245	G	$(9^8+7^6)^5*4-3)^2+1$
142805159	G	$-9+8^*(7+65^4/3)^*(2+1)$	147151255	G	$((9^8+7^6)^5*4+3)^2-1$
142805168	G	$9^*8^*(7+65^4/3)/(2+1)$	147151257	G	$((9^8+7^6)^5*4+3)^2+1$
142805177	G	$9+8^*(7+65^4/3)^*(2+1)$	147183743	G	$((98+7^6)^5*4-3)^2-1$
142805195	G	$(9+8^*(7+65^4/3))^*(2+1)$	147183745	G	$((98+7^6)^5*4+3)^2+1$
142805432	G	$9^*8^*(7+65^4/3^2-1)$	147183755	G	$((98+7^6)^5*4+3)^2-1$
142805503	G	$9^*8^*(7+65^4/3^2)-1$	147183757	G	$((98+7^6)^5*4+3)^2+1$

147865599	G	$9^*(8^*76^*5^*4/3)^{\wedge}2-1$	150662126	G	$(9^{\wedge}8^*7-65^*43)/2^{\wedge}1$
147865601	G	$9^*(8^*76^*5^*4/3)^{\wedge}2+1$	150663195	G	$(9^{\wedge}8^*7-654-3)/2^{\wedge}1$
148124592	G	$9^*(8^*7^{\wedge}6-54^{\wedge}3)^*21$	150663239	G	$(9^{\wedge}8-76-5)^*(4+3)/2-1$
148163175	G	$9^*(87^{\wedge}6^*5^{\wedge}4)^{\wedge}(3/2-1)$	150663241	G	$(9^{\wedge}8-76-5)^*(4+3)/2+1$
148199299	G	$(9^{\wedge}8+7^{\wedge}6^*54)^*3-2^{\wedge}1$	150663249	G	$(9^{\wedge}8^*7-6-543)/2^{\wedge}1$
148199301	G	$(9^{\wedge}8+7^{\wedge}6^*54)^*3^{\wedge}(2-1)$	150663274	G	$(9^{\wedge}8-76+5)^*(4+3)/2-1$
148199303	G	$(9^{\wedge}8+7^{\wedge}6^*54)^*3+2^*1$	150663276	G	$(9^{\wedge}8-76+5)^*(4+3)/2+1$
148952552	G	$98^*76^*(5^{\wedge}4^*32-1)$	150663358	G	$(9^{\wedge}8-7^*6-5)^*(4+3)/2-1$
148959902	G	$98^*(76^*5^{\wedge}4^*32-1)$	150663360	G	$(9^{\wedge}8^*7-6^*54-3)/2^{\wedge}1$
148959999	G	$98^*76^*5^{\wedge}4^*32-1$	150663392	G	$(9^{\wedge}8^*7-65^*4-3)/2^{\wedge}1$
148960098	G	$98^*(76^*5^{\wedge}4^*32+1)$	150663393	G	$(9^{\wedge}8-7-6^*5)^*(4+3)/2-1$
148967448	G	$98^*76^*(5^{\wedge}4^*32+1)$	150663413	G	$(9^{\wedge}8^*7-6-5^*43)/2^{\wedge}1$
149279253	G	$9^{\wedge}8+(7^{\wedge}6-5)^*43^*21$	150663419	G	$(9^{\wedge}8^*7+6-5^*43)/2^{\wedge}1$
149288283	G	$9^{\wedge}8+(7^{\wedge}6+5)^*43^*21$	150663442	G	$(9^{\wedge}8+7-6^*5)^*(4+3)/2-1$
149649537	G	$9+8^*7^{\wedge}6^*(54^*3-2-1)$	150663444	G	$(9^{\wedge}8+7-6^*5)^*(4+3)/2+1$
149878455	G	$98^*(7^{\wedge}6-5)^*(4+3^{\wedge}2)-1$	150663484	G	$((9^{\wedge}8^*7-65)/4-3)^*2-1$
149878457	G	$98^*(7^{\wedge}6-5)^*(4+3^{\wedge}2)+1$	150663487	G	$(9^{\wedge}8^*7-6^*5-43)/2^{\wedge}1$
149884760	G	$(98^*7^{\wedge}6-5)^*(4+3^{\wedge}2)-1$	150663489	G	$(9^{\wedge}8^*7-65-4)/(3-2+1)$
149884762	G	$(98^*7^{\wedge}6-5)^*(4+3^{\wedge}2)+1$	150663493	G	$(9^{\wedge}8^*7-65+4)/(3-2+1)$
149884890	G	$(98^*7^{\wedge}6+5)^*(4+3^{\wedge}2)-1$	150663496	G	$((9^{\wedge}8^*7-65)/4+3)^*2-1$
149884892	G	$(98^*7^{\wedge}6+5)^*(4+3^{\wedge}2)+1$	150663505	G	$(9^{\wedge}8^*7-6^*5-4-3)/2^{\wedge}1$
149891195	G	$98^*(7^{\wedge}6+5)^*(4+3^{\wedge}2)-1$	150663508	G	$(9^{\wedge}8^*7-6^*5-4-3)/2^{\wedge}1$
149891197	G	$98^*(7^{\wedge}6+5)^*(4+3^{\wedge}2)+1$	150663516	G	$(9^{\wedge}8^*7-6-5-4)/(3-2+1)$
150129711	G	$9^*(-8+76^{\wedge}(5-(4-3)))/2-1)$	150663531	G	$(9^{\wedge}8^*7+6+5+4)/(3-2+1)$
150129719	G	$-9^*(8-76^{\wedge}(5-(4-3)))/2)-1$	150663539	G	$(9^{\wedge}8^*7+6^*5+4-3)/2^{\wedge}1$
150129720	G	$9^*(-8+76^{\wedge}(5-(4-3)))/2)^*1$	150663546	G	$(9^{\wedge}8^*7-6+54-3)/2^{\wedge}1$
150129721	G	$-9^*(8-76^{\wedge}(5-(4-3)))/2)+1$	150663551	G	$((9^{\wedge}8^*7+65)/4-3)^*2+1$
150129729	G	$9^*(-8+76^{\wedge}(5-(4-3)))/2+1)$	150663552	G	$(9^{\wedge}8^*7+6+54-3)/2^{\wedge}1$
150129855	G	$9^*(8+76^{\wedge}(5-(4-3)))/2-1)$	150663554	G	$(9^{\wedge}8^*7+65-4)/(3-2+1)$
150129863	G	$9^*(8+76^{\wedge}(5-(4-3)))/2)-1$	150663558	G	$(9^{\wedge}8^*7+65+4)/(3-2+1)$
150129864	G	$9^*(8+76^{\wedge}(5-(4-3)))/2)^*1$	150663563	G	$((9^{\wedge}8^*7+65)/4+3)^*2+1$
150129865	G	$9^*(8+76^{\wedge}(5-(4-3)))/2)+1$	150663603	G	$(9^{\wedge}8-7+6^*5)^*(4+3)/2-1$
150129873	G	$9^*(8+76^{\wedge}(5-(4-3)))/2+1)$	150663605	G	$(9^{\wedge}8-7+6^*5)^*(4+3)/2+1$
150150456	G	$9^{\wedge}8-(7-65^{\wedge}4^*3)^*2-1$	150663652	G	$(9^{\wedge}8^*7+65^*4-3)/2^{\wedge}1$
150150457	G	$9^{\wedge}8-(7-65^{\wedge}4^*3)^*2^*1$	150663654	G	$(9^{\wedge}8+7^*6-5)^*(4+3)/2+1$
150150458	G	$9^{\wedge}8-(7-65^{\wedge}4^*3)^*2+1$	150663684	G	$(9^{\wedge}8^*7+6^*54-3)/2^{\wedge}1$
150150463	G	$9^{\wedge}8-7+65^{\wedge}4^*3^*2-1$	150663773	G	$(9^{\wedge}8+76-5)^*(4+3)/2+1$
150150465	G	$9^{\wedge}8-7+65^{\wedge}4^*3^*2+1$	150663806	G	$(9^{\wedge}8+76+5)^*(4+3)/2-1$
150150477	G	$9^{\wedge}8+7+65^{\wedge}4^*3^*2-1$	150663808	G	$(9^{\wedge}8+76+5)^*(4+3)/2+1$
150150479	G	$9^{\wedge}8+7+65^{\wedge}4^*3^*2+1$	150665115	G	$(9^{\wedge}8+7^*65)^*(4+3)/2-1$
150150484	G	$9^{\wedge}8+(7+65^{\wedge}4^*3)^*2-1$	150665117	G	$(9^{\wedge}8+7^*65)^*(4+3)/2+1$
150150485	G	$9^{\wedge}8+(7+65^{\wedge}4^*3)^*2^*1$	150665397	G	$(9^{\wedge}8^*7+6^*5^{\wedge}4-3)/2^{\wedge}1$
150150486	G	$9^{\wedge}8+(7+65^{\wedge}4^*3)^*2+1$	150666200	G	$(9^{\wedge}8+765)^*(4+3)/2-1$
150473072	G	$9-8-7^{\wedge}6^*(5-4^*321)$	150666202	G	$(9^{\wedge}8+765)^*(4+3)/2+1$
150473088	G	$9+8-7^{\wedge}6^*(5-4^*321)$	150667390	G	$(9^{\wedge}8^*7+6^{\wedge}5-43)/2^{\wedge}1$
150473143	G	$9^{\wedge}8-7^{\wedge}6^*(5-4^*321)$	150690716	G	$(9^{\wedge}8-7+6^{\wedge}5)^*(4+3)/2+1$
150473169	G	$98-7^{\wedge}6^*(5-4^*321)$	150690763	G	$(9^{\wedge}8+7+6^{\wedge}5)^*(4+3)/2-1$
150590304	P	$-(9-8^*7^{\wedge}6^*5+4)^*32^{\wedge}1$	150690765	G	$(9^{\wedge}8+7+6^{\wedge}5)^*(4+3)/2+1$
150590560	P	$-(9-8^*7^{\wedge}6^*5-4)^*32^{\wedge}1$	150995193	G	$9^*((8^{\wedge}7^*6+5)^*4/3+21)$
150590600	G	$9+(8^*7^{\wedge}6^*5-4)^*32-1$	151031784	P	$-(9^*8-(7^{\wedge}6-5)^*4)^*321$
150590601	G	$9+(8^*7^{\wedge}6^*5-4)^*32^{\wedge}1$	151044624	P	$-(9^*8-(7^{\wedge}6+5)^*4)^*321$
150590602	G	$9+(8^*7^{\wedge}6^*5-4)^*32+1$	151054897	G	$9-8+(7^{\wedge}6-5)^*4^*321$
150590856	G	$9+(8^*7^{\wedge}6^*5+4)^*32-1$	151054913	G	$9+8+(7^{\wedge}6-5)^*4^*321$
150590857	G	$9+(8^*7^{\wedge}6^*5+4)^*32^{\wedge}1$	151054968	G	$9^*8+(7^{\wedge}6-5)^*4^*321$
150590858	G	$9+(8^*7^{\wedge}6^*5+4)^*32+1$	151054994	G	$98+(7^{\wedge}6-5)^*4^*321$
150590879	G	$(9+8^*7^{\wedge}6^*5-4)^*32-1$	151067737	G	$9-8+(7^{\wedge}6+5)^*4^*321$
150590880	G	$(9+8^*7^{\wedge}6^*5-4)^*32^{\wedge}1$	151067753	G	$9+8+(7^{\wedge}6+5)^*4^*321$
150590881	G	$(9+8^*7^{\wedge}6^*5-4)^*32+1$	151067808	G	$9^*8+(7^{\wedge}6+5)^*4^*321$
150591135	G	$(9+8^*7^{\wedge}6^*5+4)^*32-1$	151067834	G	$98+(7^{\wedge}6+5)^*4^*321$
150591136	G	$(9+8^*7^{\wedge}6^*5+4)^*32^{\wedge}1$	151078008	G	$(9^*8+(7^{\wedge}6-5)^*4)^*321$
150591137	G	$(9+8^*7^{\wedge}6^*5+4)^*32+1$	151090848	G	$(9^*8+(7^{\wedge}6+5)^*4)^*321$
150636282	G	$(9^{\wedge}8-7-6^{\wedge}5)^*(4+3)/2-1$	151176533	G	$(9^{\wedge}8-7-65^{\wedge}4)^*3^*2-1$
150636284	G	$(9^{\wedge}8-7-6^{\wedge}5)^*(4+3)/2+1$	151176534	G	$(9^{\wedge}8-7-65^{\wedge}4)^*3^*2^*1$
150636333	G	$(9^{\wedge}8+7-6^{\wedge}5)^*(4+3)/2+1$	151176535	G	$(9^{\wedge}8-7-65^{\wedge}4)^*3^*2+1$
150659614	G	$(9^{\wedge}8^*7-6^{\wedge}5-43)/2^{\wedge}1$	151176617	G	$(9^{\wedge}8+7-65^{\wedge}4)^*3^*2-1$
150660845	G	$(9^{\wedge}8-765)^*(4+3)/2-1$	151176618	G	$(9^{\wedge}8+7-65^{\wedge}4)^*3^*2^*1$
150660847	G	$(9^{\wedge}8-765)^*(4+3)/2+1$	151176619	G	$(9^{\wedge}8+7-65^{\wedge}4)^*3^*2+1$
150661647	G	$(9^{\wedge}8^*7-6^*5^{\wedge}4-3)/2^{\wedge}1$	151649562	G	$9-8+7^{\wedge}6^*(5+4^*321)$
150661930	G	$(9^{\wedge}8-7^*65)^*(4+3)/2-1$	151649578	G	$9+8+7^{\wedge}6^*(5+4^*321)$
150661932	G	$(9^{\wedge}8-7^*65)^*(4+3)/2+1$	151649633	G	$9^*8+7^{\wedge}6^*(5+4^*321)$

151649659	G	$98+7^6*(5+4*321)$	159373270	G	$(9^8+7+6^6(5+4))^*3-2^1$
151672500	G	$9^*(8+76)/(5^4-4/321)$	159373271	G	$(9^8+7+6^6(5+4))^*3-2+1$
151730151	G	$(9+8)^*(-7+(65^4-3)/2-1)$	159373275	G	$(9^8+7+6^6(5+4))^*3+2+1$
151730168	G	$(-9-8)^*(7-(65^4-3)/2)*1$	159631882	G	$9^*-8^7+65^4*(3^2+1)$
151730185	G	$(9+8)^*(-7+(65^4-3)/2+1)$	160653276	G	$(9^*87-65^4*3)^*(-2-1)$
151730202	G	$(-9-8)^*(7-(65^4+3)/2+1)$	160653567	G	$(98^*-7+65^4*3)^*(2+1)$
151730219	G	$(-9-8)^*(7-(65^4+3)/2)*1$	160654113	G	$9^*(-8^*7+65^4/3)^*(2+1)$
151730236	G	$(9+8)^*(-7+(65^4+3)/2+1)$	160654637	G	$-987+65^4*3^2-1$
151730389	G	$(9+8)^*(7+(65^4-3)/2-1)$	160654639	G	$-987+65^4*3^2+1$
151730406	G	$(9+8)^*(7+(65^4-3)/2)^1$	160654938	G	$98^*-7+65^4*3^2-1$
151730423	G	$(9+8)^*(7+(65^4-3)/2+1)$	160654940	G	$98^*-7+65^4*3^2+1$
151730440	G	$(9+8)^*(7+(65^4+3)/2-1)$	160655220	G	$9^*(-8-7+65^4/3)^*(2+1)$
151730457	G	$(9+8)^*(7+(65^4+3)/2)*1$	160655352	G	$(-98+7+65^4*3)^*(2+1)$
151730474	G	$(9+8)^*(7+(65^4+3)/2+1)$	160655388	G	$(9^*-8-7+65^4*3)^*(2+1)$
152472945	G	$9+8^*(7^6*54^3-21)$	160655430	G	$(-9^*8+7+65^4*3)^*(2+1)$
152473075	P	$-((9-8^*7^6*54)^*3+2)^1$	160655448	G	$-9-(8^*7-65^4*3)^*(2+1)$
152473077	P	$-(9-8^*7^6*54)^*3^2(2-1)$	160655532	G	$-9^*8-(7-65^4*3)^*(2+1)$
152473079	P	$-((9-8^*7^6*54)^*3-2)^1$	160655718	G	$9^*8+(7+65^4*3)^*(2+1)$
152473097	G	$9+8^*(7^6*54^3-2)^1$	160655802	G	$9+(8^*7+65^4*3)^*(2+1)$
152473110	G	$9+8^*7^6*54^3-2-1$	160655820	G	$(9^*8-7+65^4*3)^*(2+1)$
152473112	G	$9+8^*7^6*54^3-2+1$	160655862	G	$(9^*8+7+65^4*3)^*(2+1)$
152473128	G	$(9+8^*7^6*54)^*3-2-1$	160655898	G	$(98-7+65^4*3)^*(2+1)$
152473129	G	$9+8^*(7^6*54^3+2)^*1$	160656030	G	$9^*(8+7+65^4/3)^*(2+1)$
152473130	G	$(9+8^*7^6*54)^*3-2+1$	160656310	G	$98^*7+65^4*3^2-1$
152473131	G	$(9+8^*7^6*54)^*3^2(2-1)$	160656312	G	$98^*7+65^4*3^2+1$
152473132	G	$(9+8^*7^6*54)^*3+2-1$	160656611	G	$987+65^4*3^2-1$
152473133	G	$(9+8^*7^6*54)^*3+2^1$	160656613	G	$987+65^4*3^2+1$
152473134	G	$9+8^*7^6*54^3+21$	160657137	G	$(9^*8^*7+65^4*3)^*(2+1)$
152473152	G	$(9+8^*7^6*54)^*3+21$	160657683	G	$(98^*7+65^4*3)^*(2+1)$
152473281	G	$9+8^*(7^6*54^3+21)$	160657974	G	$(9^*87+65^4*3)^*(2+1)$
152752500	G	$9^*876^5*4^*(32-1)$	160881326	G	$(-9-8)^7+65^4*32-1$
152817793	G	$(9^8+76^6(5-4+3))^*2-1$	160881327	G	$(-9-8)^7+65^4*32/1$
152817794	G	$(9^8+76^6(5-4+3))^*2^1$	160881328	G	$(-9-8)^7+65^4*32+1$
152817795	G	$(9^8+76^6(5-4+3))^*2+1$	160943760	G	$9^*8^*(7^6*(5+4^3+2)-1)$
153054367	G	$(9^8(8-7+6)-5^4)^*32-1$	160943831	G	$9^*8^*7^6*(5+4^3+2)-1$
153054369	G	$(9^8(8-7+6)-5^4)^*32+1$	161132730	G	$9^*(8+7/6)^*(5^4(4+3+2)-1)$
153055647	G	$(9^8(8-7+6)+5^4)^*32-1$	161386488	G	$(9^8-7+65^4^3)/2-1$
153055649	G	$(9^8(8-7+6)+5^4)^*32+1$	161386489	G	$(9^8-7+65^4^3)/2^1$
153414305	G	$9+8^*7^6*(54^3+2-1)$	161386490	G	$(9^8-7+65^4^3)/2+1$
154117875	G	$(9^8-7+(6^5*54)^3)^*2-1$	161386495	G	$(9^8+7+65^4^3)/2-1$
154117876	G	$(9^8-7+(6^5*54)^3)^*2/1$	161386496	G	$(9^8+7+65^4^3)/2^1$
154117877	G	$(9^8-7+(6^5*54)^3)^*2+1$	161386497	G	$(9^8+7+65^4^3)/2+1$
154117903	G	$(9^8+7+(6^5*54)^3)^*2-1$	161407567	G	$98^*(7^6-5)^*(4+3)^2-1$
154117904	G	$(9^8+7+(6^5*54)^3)^*2^1$	161407569	G	$98^*(7^6-5)^*(4^3+2)+1$
154117905	G	$(9^8+7+(6^5*54)^3)^*2+1$	161414357	G	$(98^*7^6-5)^*(4^3+2)-1$
154364142	G	$(-9-8^7+65^4*3)^*(2+1)$	161414359	G	$(98^*7^6-5)^*(4^3+2)+1$
154364160	G	$-9-(8^7-65^4*3)^*(2+1)$	161414497	G	$(98^*7^6+5)^*(4^3+2)-1$
154364169	G	$-9^*(8^7-65^4*3)/(2+1)$	161414499	G	$(98^*7^6+5)^*(4+3)^2+1$
154364178	G	$9-(8^7-65^4*3)^*(2+1)$	161421287	G	$98^*(7^6+5)^*(4^3+2)-1$
154364196	G	$(9-8^7+65^4*3)^*(2+1)$	161421289	G	$98^*(7^6+5)^*(4+3)^2+1$
155189359	G	$(9+8^7*6)^*(5^4/3^2-1)$	161679368	G	$9^*8^7+65^4*(3^2-1)$
155296689	G	$9+8^*7^6*(54^3+2+1)$	162752767	G	$-9+8^7+65^4*3^2-1$
155790945	G	$9^8*(76+(5+4)^-3)/21$	162752769	G	$-9+8^7+65^4*3^2+1$
157084677	G	$9^*-87*(6-5^4*321)$	162752785	G	$9+8^7+65^4*3^2-1$
157094073	G	$9^*87*(6+5^4*321)$	162752787	G	$9+8^7+65^4*3^2+1$
157679991	G	$9^*(876^5*4^3-1)$	163048701	G	$9^8-7^6*(5-4^4(3+2)-1)$
157679999	G	$9^*876^5*4^3-1$	163051785	G	$9^8*((76/54)^3+2-1)$
157680009	G	$9^*(876^5*4^3+1)$	163119663	G	$9^*(8^*7^6-5^4(4+3))^*21$
158558463	G	$-9-8^7+65^4*3^2-1$	163406763	G	$9^8+(7^6+5)^*(4^4(3+2)-1)$
158558465	G	$-9-8^7+65^4*3^2+1$	163514176	G	$9^8+(7^6-5)^*4^4(3+2)-1$
158558481	G	$9-8^7+65^4*3^2-1$	163514178	G	$9^8+(7^6-5)^*4^4(3+2)+1$
158558483	G	$9-8^7+65^4*3^2+1$	163524416	G	$9^8+(7^6+5)^*4^4(3+2)-1$
159373209	G	$(9^8-7+6^6(5+4))^*3-21$	163631821	G	$9^8+(7^6-5)^*(4^4(3+2)+1)$
159373221	G	$(9^8-7+6^6(5+4)-3)^*(2+1)$	163989893	G	$9^8+7^6*(5+4^4(3+2)-1)$
159373227	G	$(9^8-7+6^6(5+4))^*3-2-1$	164225191	G	$9^8+7^6*(5+4^4(3+2)+1)$
159373228	G	$(9^8-7+6^6(5+4))^*3-2^1$	164845089	G	$(9^8-7-6^6(5+4))^*(3+2)-1$
159373233	G	$(9^8-7+6^6(5+4))^*3+2+1$	164845091	G	$(9^8-7-6^6(5+4))^*(3+2)+1$
159373239	G	$(9^8-7+6^6(5+4)+3)^*(2+1)$	164845159	G	$(9^8+7-6^6(5+4))^*(3+2)-1$
159373263	G	$(9^8+7+6^6(5+4)-3)^*(2+1)$	164845161	G	$(9^8+7-6^6(5+4))^*(3+2)+1$
159373269	G	$(9^8+7+6^6(5+4))^*3-2-1$	165257557	G	$(98^*7^6-5)^*43/(2+1)$

165264652	G	$98*(7^6+5)*43/(2+1)$	171716273	G	$(9^8-7^6-5)*4+3+2/1$
165908202	P	$-(9^8-7^6*5^4*3)/2^1$	171716278	G	$(9^8-7^6-5)*4+3^2+1$
166947054	G	$(-9+8^7+65^4*3)*(2+1)$	171716290	G	$(9^8-7^6+5)*4+3-21$
166947072	G	$-9+(8^7+65^4*3)*(2+1)$	171716292	G	$(9^8-7^6-5)*4+3+21$
166947081	G	$9*(8^7+65^4*3)/(2+1)$	171716295	G	$(9^8-7^6-5)*4+3^2(2+1)$
166947090	G	$9+(8^7+65^4*3)*(2+1)$	171716303	G	$(9^8-7^6+5)*4-3-2^1$
166947108	G	$(9+8^7+65^4*3)*(2+1)$	171716311	G	$(9^8-7^6+5)*4+3^2(2-1)$
167186432	G	$(9+8)*(76-5^4)^(3+2-1)$	171716313	G	$(9^8-7^6+5)*4+3+2/1$
167772279	G	$(9+8^7*6)*5^4/3*2-1$	171716315	G	$(9^8-7^6+5)*4+3*2+1$
167772281	G	$(9+8^7*6)*5^4/3*2+1$	171716316	G	$(9^8-7^6+5)*4+3^2-1$
167923125	G	$9*(87+6)*5^4*321$	171716317	G	$(9^8-7^6+5)*4+3^2^1$
168000949	G	$9^8-(7-65^4/3)*21$	171716318	G	$(9^8-7^6+5)*4+3^2+1$
168001243	G	$9^8+(7+65^4/3)*21$	171716331	G	$(9^8-7^6-5)*4+3*21$
168892712	G	$(9^8-7^6(6+5-4))*(3+2-1)$	171716332	G	$(9^8-7^6+5)*4+3+21$
168994378	G	$(-9+8^7+65^4/3)*21$	171716335	G	$(9^8-7^6+5)*4+3^2(2+1)$
168994558	G	$-9+(8^7+65^4/3)*21$	171716339	G	$(9^8-7^6+5)*4+3^2-1$
168994576	G	$9+(8^7+65^4/3)*21$	171716340	G	$(9^8-7^6+5)*4+32/1$
168994756	G	$(9+8^7+65^4/3)*21$	171716341	G	$(9^8-7^6+5)*4+32+1$
169391448	G	$9*8*(7^6*5^4-321)$	171716371	G	$(9^8-7^6+5)*4+3*21$
169410024	G	$9*8*(7^6*5^4-3*21)$	171716589	G	$(9^8-7^6-5)*4+321$
169411104	G	$-9*(8-7^6*5+4)*32*1$	171716629	G	$(9^8-7^6+5)*4+321$
169413408	G	$-9*(8-7^6*5-4)*32*1$	171965971	G	$9*(8^7-6)*(5+4+3^2-2)-1$
169413912	G	$9*8*(7^6*5^4-3*(2+1))$	171965973	G	$9*(8^7-6)*(5+4+3^2-2)+1$
169414056	G	$9*8*(7^6*5^4-3*2-1)$	171995528	G	$(9+8)*(7^6-5)*43*2^1$
169414200	G	$9*8*(7^6*5^4-3-2)^1$	172002407	G	$((9+8)*7^6-5)*43*2-1$
169414239	G	$9*8*7^6*5^4-321$	172002408	G	$((9+8)*7^6-5)*43*2^1$
169414344	G	$9*8*(7^6*5^4-3*(2-1))$	172002409	G	$((9+8)*7^6-5)*43*2+1$
169414497	G	$9*8*7^6*5^4-3*21$	172003267	G	$((9+8)*7^6+5)*43*2-1$
169414515	G	$9*(8*7^6*5^4-3-2)^1$	172003268	G	$((9+8)*7^6+5)*43*2^1$
169414527	G	$9*8*7^6*5^4-32-1$	172003269	G	$((9+8)*7^6+5)*43*2+1$
169414529	G	$9*8*7^6*5^4-32+1$	172010148	G	$(9+8)*(7^6+5)*43*2^1$
169414536	G	$9*8*7^6*5^4-3-21$	172119656	G	$(9^8-7^6(6-5+4))*(3+2-1)$
169414553	G	$9*8*7^6*5^4-3*2-1$	172127835	G	$9^8*(7-6-(5+4))^-3+2+1$
169414556	G	$9*8*7^6*5^4-3-2+1$	172155431	G	$(9^8-7-6^5)*4-321$
169414558	G	$9*8*7^6*5^4-3+2-1$	172155689	G	$(9^8-7-6^5)*4-3*21$
169414578	G	$9*8*7^6*5^4-3+21$	172155721	G	$(9^8-7-6^5)*4-32+1$
169414776	G	$9*8*(7^6*5^4+3*(2-1))$	172155725	G	$(9^8-7-6^5)*4-3^2(2+1)$
169415712	G	$9*(8+7^6*5-4)*32*1$	172155734	G	$(9^8-7-6^5)*4+3-21$
169418016	G	$9*(8+7^6*5+4)*32*1$	172155743	G	$(9^8-7-6^5)*4-3^2^1$
169419096	G	$9*8*(7^6*5^4+3*21)$	172155746	G	$(9^8-7-6^5)*4-3-2-1$
169833872	G	$(9^8-7^6*5)*4-32/1$	172155748	G	$(9^8-7-6^5)*4-3-2+1$
169833899	G	$(9^8-7^6*5)*4-(3+2)/1$	172155749	G	$(9^8-7-6^5)*4-3^2(2-1)$
169833904	G	$(9^8-7^6*5)*4^2(3-2)^1$	172155750	G	$(9^8-7-6^5)*4-3+2-1$
169833909	G	$(9^8-7^6*5)*4+3+2/1$	172155753	G	$(9^8-7-6^5)*4+3-2^1$
169833936	G	$(9^8-7^6*5)*4+32/1$	172155754	G	$(9^8-7-6^5)*4+3-2+1$
170813534	G	$9^8+7^6*5^4*3^2-1$	172155755	G	$(9^8-7-6^5)*4+3^2(2-1)$
170813536	G	$9^8+7^6*5^4*3^2+1$	172155756	G	$(9^8-7-6^5)*4+3+2-1$
171529596	P	$-(98-7^6*5^4)*3^2(2+1)$	172155757	G	$(9^8-7-6^5)*4+3*2-1$
171531783	P	$-(9+8-7^6*5^4)*3^2(2+1)$	172155758	G	$(9^8-7-6^5)*4+3+2+1$
171532035	G	$9-(8-7^6*5^4)*3^2(2+1)$	172155759	G	$(9^8-7-6^5)*4+3*2+1$
171532215	P	$-(9-8-7^6*5^4)*3^2(2+1)$	172155760	G	$(9^8-7-6^5)*4+3^2-1$
171532258	G	$9+8+7^6*(5+4)^3*2-1$	172155761	G	$(9^8-7-6^5)*4+3^2^1$
171532269	G	$(9-8+7^6*5^4)*3^2(2+1)$	172155762	G	$(9^8-7-6^5)*4+3^2+1$
171532313	G	$9*8+7^6*(5+4)^3*2-1$	172155770	G	$(9^8-7-6^5)*4-3+21$
171532339	G	$98+7^6*(5+4)^3*2-1$	172155775	G	$(9^8+7-6^5)*4-32-1$
171532341	G	$98+7^6*(5+4)^3*2+1$	172155779	G	$(9^8-7-6^5)*4+3^2(2+1)$
171532456	G	$9*(8+7^6*5^4)*3-2*1$	172155783	G	$(9^8-7-6^5)*4+32-1$
171532460	G	$9*(8+7^6*5^4)*3+2*1$	172155784	G	$(9^8+7-6^5)*4-3-21$
171532467	G	$9+(8+7^6*5^4)*3^2(2+1)$	172155785	G	$(9^8-7-6^5)*4+32+1$
171532701	G	$(9+8+7^6*5^4)*3^2(2+1)$	172155790	G	$(9^8+7-6^5)*4+3-21$
171534888	G	$(98+7^6*5^4)*3^2(2+1)$	172155798	G	$(9^8+7-6^5)*4-3^2-1$
171716205	G	$(9^8-7^6-5)*4-3*21$	172155802	G	$(9^8+7-6^5)*4-3-2-1$
171716235	G	$(9^8-7^6-5)*4-32-1$	172155804	G	$(9^8+7-6^5)*4-3-2+1$
171716241	G	$(9^8-7^6-5)*4-3^2(2+1)$	172155806	G	$(9^8+7-6^5)*4-3+2-1$
171716244	G	$(9^8-7^6-5)*4-3-21$	172155809	G	$(9^8+7-6^5)*4+3-2^1$
171716245	G	$(9^8-7^6+5)*4-3*21$	172155810	G	$(9^8+7-6^5)*4+3-2+1$
171716250	G	$(9^8-7^6-5)*4+3-21$	172155811	G	$(9^8+7-6^5)*4+3^2(2-1)$
171716259	G	$(9^8-7^6-5)*4-3^2^1$	172155812	G	$(9^8+7-6^5)*4+3+2-1$
171716265	G	$(9^8-7^6-5)*4-3^2(2-1)$	172155813	G	$(9^8+7-6^5)*4+3+2^1$
171716271	G	$(9^8-7^6-5)*4+3^2(2-1)$			

172155814	G	$(9^8+7-6^5)^*4+3+2+1$	172185369	G	$(9^8-76^*5)^*4+3+2^*1$
172155815	G	$(9^8-7-6^5)^*4+3^*21$	172185370	G	$(9^8-76^*5)^*4+3+2+1$
172155816	G	$(9^8+7-6^5)^*4+3^2-1$	172185373	G	$(9^8-76^*5)^*4+3^2^1$
172155817	G	$(9^8+7-6^5)^*4+3^2^1$	172185382	G	$(9^8-76^*5)^*4-3+21$
172155818	G	$(9^8+7-6^5)^*4+3^2+1$	172185385	G	$(9^8-7^*65)^*4+321$
172155832	G	$(9^8+7-6^5)^*4+3+21$	172185388	G	$(9^8-76^*5)^*4+3+21$
172155835	G	$(9^8+7-6^5)^*4+3^*(2+1)$	172185395	G	$(9^8-76^*5)^*4+32-1$
172155839	G	$(9^8+7-6^5)^*4+32-1$	172185396	G	$(9^8-76^*5)^*4+32^*1$
172155840	G	$(9^8+7-6^5)^*4+32^1$	172185397	G	$(9^8-76^*5)^*4+32+1$
172155841	G	$(9^8+7-6^5)^*4+32+1$	172185685	G	$(9^8-76^*5)^*4+321$
172155871	G	$(9^8+7-6^5)^*4+3^*21$	172186012	G	$(9^8-7^*6^*5)^*4-32/1$
172156073	G	$(9^8-7-6^5)^*4+321$	172186039	G	$(9^8-7^*6^*5)^*4-(3+2)/1$
172156129	G	$(9^8+7-6^5)^*4+321$	172186049	G	$(9^8-7^*6^*5)^*4+3+2/1$
172183524	G	$(9^8-7^*6^*5^*4)^*(3+2-1)$	172186076	G	$(9^8-7^*6^*5)^*4+32/1$
172183761	G	$(9^8-765)^*4-3^*21$	172186239	G	$(9^8-76-5)^*4-321$
172183791	G	$(9^8-765)^*4-32-1$	172186275	G	$(9^8-7-65)^*4-321$
172183793	G	$(9^8-765)^*4-32+1$	172186279	G	$(9^8-76+5)^*4-321$
172183800	G	$(9^8-765)^*4-3-21$	172186331	G	$(9^8+7-65)^*4-321$
172183817	G	$(9^8-765)^*4-3^*2-1$	172186531	G	$(9^8-7-6+5)^*4-321$
172183818	G	$(9^8-765)^*4-3-2-1$	172186542	G	$(9^8-76-5)^*4+3-21$
172183819	G	$(9^8-765)^*4-3-2^*1$	172186543	G	$(9^8^*(7-6)-5)^*4-321$
172183820	G	$(9^8-765)^*4-3-2+1$	172186550	G	$(9^8-76-5)^*4-3^2-1$
172183822	G	$(9^8-765)^*4-3+2-1$	172186551	G	$(9^8-76-5)^*4-3^2^1$
172183827	G	$(9^8-765)^*4+3^*(2-1)$	172186552	G	$(9^8-76-5)^*4-3^2+1$
172183828	G	$(9^8-765)^*4+3+2-1$	172186554	G	$(9^8-76-5)^*4-3-2-1$
172183831	G	$(9^8-765)^*4+3^*2+1$	172186556	G	$(9^8-76-5)^*4-3-2+1$
172183832	G	$(9^8-765)^*4+3^2-1$	172186557	G	$(9^8-76-5)^*4-3^*(2-1)$
172183833	G	$(9^8-765)^*4+3^2^1$	172186561	G	$(9^8-76-5)^*4+3-2^1$
172183834	G	$(9^8-765)^*4+3^2+1$	172186562	G	$(9^8-76-5)^*4+3-2+1$
172183842	G	$(9^8-765)^*4-3+21$	172186565	G	$(9^8-7-65)^*4-32+1$
172183851	G	$(9^8-765)^*4+3^*(2+1)$	172186566	G	$(9^8-76-5)^*4+3+2+1$
172183856	G	$(9^8-765)^*4+32^1$	172186570	G	$(9^8-76-5)^*4+3-2+1$
172183887	G	$(9^8-765)^*4+3^*21$	172186572	G	$(9^8-7-65)^*4-3-21$
172184145	G	$(9^8-765)^*4+321$	172186582	G	$(9^8-76+5)^*4+3-21$
172184743	G	$(9^8-7^*65)^*4-321$	172186583	G	$(9^8^*(7-6)+5)^*4-321$
172185031	G	$(9^8-7^*65)^*4-32-1$	172186584	G	$(9^8-76-5)^*4+3+21$
172185032	G	$(9^8-7^*65)^*4-32^*1$	172186586	G	$(9^8-7-65)^*4-3^2-1$
172185033	G	$(9^8-7^*65)^*4-32+1$	172186587	G	$(9^8+7-6+5)^*4-321$
172185037	G	$(9^8-7^*65)^*4-3^*(2+1)$	172186588	G	$(9^8-7-65)^*4-3^2+1$
172185040	G	$(9^8-7^*65)^*4-3-21$	172186592	G	$(9^8-76-5)^*4+32/1$
172185043	G	$(9^8-76^*5)^*4-321$	172186598	G	$(9^8-7-65)^*4+3-2+1$
172185046	G	$(9^8-7^*65)^*4+3-21$	172186602	G	$(9^8-7-65)^*4+3+2+1$
172185054	G	$(9^8-7^*65)^*4-3^2-1$	172186603	G	$(9^8-7-65)^*4+3^*2+1$
172185055	G	$(9^8-7^*65)^*4-3^2^1$	172186604	G	$(9^8-7-65)^*4+3^2-1$
172185056	G	$(9^8-7^*65)^*4-3^2+1$	172186605	G	$(9^8-76+5)^*4+3+2/1$
172185059	G	$(9^8-7^*65)^*4-3-2^1$	172186606	G	$(9^8-76+5)^*4+3+2+1$
172185061	G	$(9^8-7^*65)^*4-3^*(2-1)$	172186607	G	$(9^8-76+5)^*4+3^*2+1$
172185067	G	$(9^8-7^*65)^*4+3^*(2-1)$	172186608	G	$(9^8-76+5)^*4+3^2-1$
172185069	G	$(9^8-7^*65)^*4+3+2/1$	172186609	G	$(9^8-76+5)^*4+3^2^1$
172185072	G	$(9^8-7^*65)^*4+3^2-1$	172186610	G	$(9^8-76+5)^*4+3^2+1$
172185073	G	$(9^8-7^*65)^*4+3^2^1$	172186614	G	$(9^8-7-65)^*4-3+21$
172185074	G	$(9^8-7^*65)^*4+3^2+1$	172186623	G	$(9^8-76-5)^*4+3^*21$
172185082	G	$(9^8-7^*65)^*4-3+21$	172186627	G	$(9^8-7-65)^*4+32-1$
172185088	G	$(9^8-7^*65)^*4+3+21$	172186629	G	$(9^8-7-65)^*4+32+1$
172185091	G	$(9^8-7^*65)^*4+3^*(2+1)$	172186631	G	$(9^8-76+5)^*4+32-1$
172185095	G	$(9^8-7^*65)^*4+32-1$	172186632	G	$(9^8-76+5)^*4+32^*1$
172185096	G	$(9^8-7^*65)^*4+32^1$	172186633	G	$(9^8-76+5)^*4+32+1$
172185097	G	$(9^8-7^*65)^*4+32+1$	172186634	G	$(9^8+7-65)^*4+3-21$
172185331	G	$(9^8-76^*5)^*4-32-1$	172186635	G	$(9^8+7+6+5)^*4-321$
172185332	G	$(9^8-76^*5)^*4-32/1$	172186644	G	$(9^8+7-65)^*4-3^2+1$
172185333	G	$(9^8-76^*5)^*4-32+1$	172186648	G	$(9^8+7-65)^*4-3-2+1$
172185340	G	$(9^8-76^*5)^*4-3-21$	172186650	G	$(9^8+7-65)^*4-3+2-1$
172185346	G	$(9^8-76^*5)^*4+3-21$	172186654	G	$(9^8+7-65)^*4+3-2+1$
172185355	G	$(9^8-76^*5)^*4-3^2^1$	172186655	G	$(9^8-7+6^*5)^*4-321$
172185358	G	$(9^8-76^*5)^*4-3-2-1$	172186656	G	$(9^8+7-65)^*4+3+2-1$
172185359	G	$(9^8-76^*5)^*4-3-2^*1$	172186657	G	$(9^8+7-65)^*4+3+2/1$
172185360	G	$(9^8-76^*5)^*4-3-2+1$	172186658	G	$(9^8+7-65)^*4+3+2+1$
172185362	G	$(9^8-76^*5)^*4-3+2-1$	172186659	G	$(9^8-7-65)^*4+3^*21$
172185366	G	$(9^8-76^*5)^*4+3-2+1$	172186660	G	$(9^8+7-65)^*4+3^2-1$
172185368	G	$(9^8-76^*5)^*4+3+2-1$	172186661	G	$(9^8+7-65)^*4+3^2^1$

172186662	G	$(9^8+7-65)^*4+3^2+1$	172186869	G	$(9^8-7+6+5)^*4-32+1$
172186676	G	$(9^8+7-65)^*4+3+21$	172186923	G	$(9^8-7+6-5)^*4+3^*21$
172186678	G	$(9^8-7^*6-5)^*4+3-21$	172186926	G	$(9^8+7-6+5)^*4-3+21$
172186679	G	$(9^8+7-65)^*4+3^3(2+1)$	172186927	G	$(9^8^{\wedge}(7-6)-5)^*4+3^*21$
172186683	G	$(9^8+7-65)^*4+32-1$	172186932	G	$(9^8+7-6+5)^*4+3+21$
172186684	G	$(9^8+7-65)^*4+32/1$	172186934	G	$(9^8+7+6-5)^*4-3+21$
172186685	G	$(9^8+7-65)^*4+32+1$	172186938	G	$(9^8+7+6+5)^*4+3-21$
172186686	G	$(9^8-7^*6-5)^*4-3^2-1$	172186940	G	$(9^8+7+6-5)^*4+3+21$
172186697	G	$(9^8-7^*6-5)^*4+3-2^*1$	172186941	G	$(9^8+7-6+5)^*4+32+1$
172186699	G	$(9^8-7^*6-5)^*4+3^{\wedge}(2-1)$	172186946	G	$(9^8+7+6+5)^*4-3^{\wedge}2-1$
172186701	G	$(9^8-7^*6-5)^*4+3+2^*1$	172186948	G	$(9^8+7+6-5)^*4+32^*1$
172186706	G	$(9^8-7^*6-5)^*4+3^2+1$	172186950	G	$(9^8+7+6+5)^*4-3-2-1$
172186709	G	$(9^8-7^*6+5)^*4-3^{\wedge}(2+1)$	172186958	G	$(9^8-7+6^*5)^*4+3-21$
172186712	G	$(9^8-7-6^*5)^*4-3-21$	172186959	G	$(9^8+7+6+5)^*4+3^{\wedge}(2-1)$
172186718	G	$(9^8-7-6^*5)^*4+3-21$	172186960	G	$(9^8+7+6+5)^*4+3+2-1$
172186720	G	$(9^8-7^*6-5)^*4+3+21$	172186961	G	$(9^8+7+6+5)^*4+3+2^*1$
172186723	G	$(9^8-7^*6-5)^*4+3^{\wedge}(2+1)$	172186962	G	$(9^8+7+6+5)^*4+3+2+1$
172186726	G	$(9^8-7^*6+5)^*4-3^{\wedge}2-1$	172186964	G	$(9^8+7+6+5)^*4+3^{\wedge}2-1$
172186727	G	$(9^8-7^*6-5)^*4+32-1$	172186965	G	$(9^8+7+6+5)^*4+3^{\wedge}2^{\wedge}1$
172186729	G	$(9^8-7^*6-5)^*4+32+1$	172186970	G	$(9^8-7+6^*5)^*4-3-2-1$
172186730	G	$(9^8-7-6^*5)^*4-3-2-1$	172186972	G	$(9^8-7+6^*5)^*4-3-2+1$
172186731	G	$(9^8-7^*6+5)^*4-3-2^{\wedge}1$	172186978	G	$(9^8-7+6^*5)^*4+3-2+1$
172186732	G	$(9^8-7-6^*5)^*4-3-2+1$	172186979	G	$(9^8+7+6-5)^*4+3^*21$
172186733	G	$(9^8-7^*6+5)^*4-3^{\wedge}(2-1)$	172186981	G	$(9^8-7+6^*5)^*4+3+2/1$
172186734	G	$(9^8-7-6^*5)^*4-3+2-1$	172186983	G	$(9^8+7+6+5)^*4+3^{\wedge}(2+1)$
172186738	G	$(9^8-7-6^*5)^*4+3-2+1$	172186987	G	$(9^8+7+6+5)^*4+32-1$
172186739	G	$(9^8-7^*6+5)^*4+3^{\wedge}(2-1)$	172186989	G	$(9^8+7+6+5)^*4+32+1$
172186741	G	$(9^8-7-6^*5)^*4+3+2/1$	172186994	G	$(9^8-7+6^*5)^*4-3+21$
172186742	G	$(9^8-7-6^*5)^*4+3+2+1$	172186999	G	$(9^8+7+6^*5)^*4-32-1$
172186744	G	$(9^8-7^*6+5)^*4+3^{\wedge}2-1$	172187000	G	$(9^8+7^*6-5)^*4-32^{\wedge}1$
172186745	G	$(9^8-7^*6+5)^*4+3^{\wedge}2^{\wedge}1$	172187007	G	$(9^8-7+6^*5)^*4+32-1$
172186746	G	$(9^8-7^*6+5)^*4+3^{\wedge}2+1$	172187009	G	$(9^8-7+6^*5)^*4+32+1$
172186754	G	$(9^8-7^*6+5)^*4-3+21$	172187014	G	$(9^8+7^*6-5)^*4+3-21$
172186759	G	$(9^8+7-6^*5)^*4-32-1$	172187017	G	$(9^8-7^*6-5)^*4+321$
172186760	G	$(9^8-7-6^*5)^*4+3+21$	172187026	G	$(9^8+7+6^*5)^*4-3-2-1$
172186761	G	$(9^8-7-6^*5)^*4-32+1$	172187027	G	$(9^8+7^*6-5)^*4-3-2^{\wedge}1$
172186763	G	$(9^8-7^*6+5)^*4+3^{\wedge}(2+1)$	172187030	G	$(9^8+7+6^*5)^*4-3+2-1$
172186767	G	$(9^8-7^*6+5)^*4+32-1$	172187034	G	$(9^8+7+6^*5)^*4+3-2+1$
172186768	G	$(9^8-7-6^*5)^*4+32^*1$	172187035	G	$(9^8+7^*6-5)^*4+3^{\wedge}(2-1)$
172186769	G	$(9^8-7^*6+5)^*4+32+1$	172187036	G	$(9^8+7+6^*5)^*4+3+2-1$
172186774	G	$(9^8+7-6^*5)^*4+3-21$	172187037	G	$(9^8+7^*6-5)^*4+3+2/1$
172186779	G	$(9^8-7-6-5)^*4-32-1$	172187038	G	$(9^8+7+6^*5)^*4+3+2+1$
172186781	G	$(9^8-7-6-5)^*4-32+1$	172187039	G	$(9^8+7^*6+5)^*4-32-1$
172186785	G	$(9^8-7-6-5)^*4-3^{\wedge}(2+1)$	172187041	G	$(9^8+7^*6+5)^*4-32+1$
172186787	G	$(9^8+7-6^*5)^*4-3-2^*1$	172187042	G	$(9^8+7^*6-5)^*4+3^{\wedge}2+1$
172186790	G	$(9^8+7-6^*5)^*4-3+2-1$	172187045	G	$(9^8+7^*6+5)^*4-3^{\wedge}(2+1)$
172186791	G	$(9^8+7-6^*5)^*4-3+2^*1$	172187048	G	$(9^8+7^*6+5)^*4-3-21$
172186794	G	$(9^8-7-6-5)^*4+3-21$	172187054	G	$(9^8+7^*6+5)^*4+3-21$
172186795	G	$(9^8-7+65)^*4-321$	172187056	G	$(9^8+7^*6-5)^*4+3+21$
172186796	G	$(9^8+7-6^*5)^*4+3+2-1$	172187059	G	$(9^8+7^*6-5)^*4+3^{\wedge}(2+1)$
172186798	G	$(9^8+7-6^*5)^*4+3+2+1$	172187062	G	$(9^8+7^*6+5)^*4-3^{\wedge}2-1$
172186803	G	$(9^8-7-6-5)^*4-3^{\wedge}2^{\wedge}1$	172187067	G	$(9^8+7^*6+5)^*4-3-2^*1$
172186804	G	$(9^8-7-6-5)^*4-3^{\wedge}2+1$	172187069	G	$(9^8+7^*6+5)^*4-3^{\wedge}(2-1)$
172186806	G	$(9^8-7-6-5)^*4-3-2-1$	172187075	G	$(9^8+7^*6+5)^*4+3^{\wedge}(2-1)$
172186807	G	$(9^8-7-6-5)^*4-3-2^{\wedge}1$	172187077	G	$(9^8+7^*6+5)^*4+3+2^{\wedge}1$
172186808	G	$(9^8-7-6-5)^*4-3-2+1$	172187080	G	$(9^8+7^*6+5)^*4+3^{\wedge}2-1$
172186809	G	$(9^8-7-6-5)^*4-3^{\wedge}(2-1)$	172187081	G	$(9^8+7^*6+5)^*4+3^{\wedge}2^{\wedge}1$
172186810	G	$(9^8+7-6^*5)^*4-3+21$	172187082	G	$(9^8+7^*6+5)^*4+3^{\wedge}2+1$
172186811	G	$(9^8-7-6-5)^*4-3+2^*1$	172187090	G	$(9^8+7^*6+5)^*4-3+21$
172186813	G	$(9^8-7-6-5)^*4+3-2^*1$	172187096	G	$(9^8+7^*6+5)^*4+3+21$
172186814	G	$(9^8-7-6-5)^*4+3-2+1$	172187098	G	$(9^8-7+65)^*4+3-21$
172186818	G	$(9^8-7-6-5)^*4+3+2+1$	172187099	G	$(9^8+7^*6+5)^*4+3^{\wedge}(2+1)$
172186822	G	$(9^8-7-6-5)^*4+3^{\wedge}2+1$	172187103	G	$(9^8+7^*6+5)^*4+32-1$
172186827	G	$(9^8-7+6-5)^*4-32-1$	172187104	G	$(9^8+7^*6+5)^*4+32/1$
172186830	G	$(9^8-7-6-5)^*4-3+21$	172187108	G	$(9^8-7+65)^*4-3^{\wedge}2+1$
172186834	G	$(9^8-7-6+5)^*4+3-21$	172187110	G	$(9^8-7+65)^*4-3-2-1$
172186836	G	$(9^8+7-6-5)^*4-32/1$	172187114	G	$(9^8-7+65)^*4-3+2-1$
172186841	G	$(9^8^{\wedge}(7-6)+5)^*4-3^*21$	172187118	G	$(9^8-7+65)^*4+3-2+1$
172186842	G	$(9^8-7+6-5)^*4+3-21$	172187119	G	$(9^8-7+65)^*4+3^{\wedge}(2-1)$
172186844	G	$(9^8-7-6-5)^*4+32^*1$	172187120	G	$(9^8-7+65)^*4+3+2-1$

172187121	G	$(9^8-7+65)^*4+3+2^1$	172188395	G	$(9^8+76^*5)^*4-3^2^1$
172187122	G	$(9^8-7+65)^*4+3+2+1$	172188398	G	$(9^8+76^*5)^*4-3-2-1$
172187123	G	$(9^8-7+65)^*4+3^*2+1$	172188399	G	$(9^8+76^*5)^*4-3-2^*1$
172187124	G	$(9^8-7+65)^*4+3^2-1$	172188400	G	$(9^8+76^*5)^*4-3-2+1$
172187125	G	$(9^8-7+65)^*4+3^2^1$	172188402	G	$(9^8+76^*5)^*4-3+2-1$
172187126	G	$(9^8-7+65)^*4+3^2+1$	172188403	G	$(9^8+76^*5)^*4-3+2^*1$
172187133	G	$(9^8-7-6-5)^*4+321$	172188406	G	$(9^8+76^*5)^*4+3-2+1$
172187139	G	$(9^8+7+65)^*4-32-1$	172188408	G	$(9^8+76^*5)^*4+3+2-1$
172187141	G	$(9^8+7+65)^*4-32+1$	172188409	G	$(9^8+76^*5)^*4+3+2/1$
172187143	G	$(9^8-7+65)^*4+3^2(2+1)$	172188410	G	$(9^8+76^*5)^*4+3+2+1$
172187147	G	$(9^8-7+65)^*4+32-1$	172188413	G	$(9^8+76^*5)^*4+3^2^1$
172187148	G	$(9^8-7+65)^*4+32/1$	172188422	G	$(9^8+76^*5)^*4-3+21$
172187149	G	$(9^8-7+65)^*4+32+1$	172188428	G	$(9^8+76^*5)^*4+3+21$
172187150	G	$(9^8+76-5)^*4+3-21$	172188435	G	$(9^8+76^*5)^*4+32-1$
172187154	G	$(9^8+7+65)^*4+3-21$	172188436	G	$(9^8+76^*5)^*4+32^*1$
172187160	G	$(9^8+76-5)^*4-3^2+1$	172188437	G	$(9^8+76^*5)^*4+32+1$
172187164	G	$(9^8+7+65)^*4-3^2+1$	172188671	G	$(9^8+7^*65)^*4-32-1$
172187165	G	$(9^8+7+65)^*4-3^*2-1$	172188672	G	$(9^8+7^*65)^*4-32/1$
172187170	G	$(9^8+7+65)^*4-3+2-1$	172188673	G	$(9^8+7^*65)^*4-32+1$
172187174	G	$(9^8+76-5)^*4+3+2+1$	172188677	G	$(9^8+7^*65)^*4-3^2(2+1)$
172187175	G	$(9^8+76+5)^*4-32-1$	172188680	G	$(9^8+7^*65)^*4-3-21$
172187178	G	$(9^8+7+65)^*4+3+2+1$	172188686	G	$(9^8+7^*65)^*4+3-21$
172187179	G	$(9^8-7+65)^*4+3^*21$	172188694	G	$(9^8+7^*65)^*4-3^2-1$
172187180	G	$(9^8+7+65)^*4+3^2-1$	172188695	G	$(9^8+7^*65)^*4-3^2^1$
172187182	G	$(9^8+7+65)^*4+3^2+1$	172188696	G	$(9^8+7^*65)^*4-3^2+1$
172187184	G	$(9^8+76+5)^*4-3-21$	172188699	G	$(9^8+7^*65)^*4-3-2^1$
172187190	G	$(9^8+7+65)^*4-3+21$	172188701	G	$(9^8+7^*65)^*4-3^2(2-1)$
172187195	G	$(9^8+76-5)^*4+3^2(2+1)$	172188703	G	$(9^8+7^*65)^*4-3+2^1$
172187196	G	$(9^8+7+65)^*4+3+21$	172188707	G	$(9^8+7^*65)^*4+3^2(2-1)$
172187198	G	$(9^8+76+5)^*4-3^2-1$	172188709	G	$(9^8+7^*65)^*4+3+2/1$
172187200	G	$(9^8+76-5)^*4+32^1$	172188712	G	$(9^8+7^*65)^*4+3^2-1$
172187202	G	$(9^8+76+5)^*4-3-2-1$	172188713	G	$(9^8+7^*65)^*4+3^2^1$
172187203	G	$(9^8+7+65)^*4+32-1$	172188714	G	$(9^8+7^*65)^*4+3^2+1$
172187206	G	$(9^8+76+5)^*4-3+2-1$	172188722	G	$(9^8+7^*65)^*4-3+21$
172187210	G	$(9^8+76+5)^*4+3-2+1$	172188725	G	$(9^8+76^*5)^*4+321$
172187211	G	$(9^8+76+5)^*4+3^2(2-1)$	172188728	G	$(9^8+7^*65)^*4+3+21$
172187212	G	$(9^8+76+5)^*4+3+2-1$	172188731	G	$(9^8+7^*65)^*4+3^2(2+1)$
172187213	G	$(9^8+76+5)^*4+3+2^1$	172188735	G	$(9^8+7^*65)^*4+32-1$
172187214	G	$(9^8+76+5)^*4+3+2+1$	172188736	G	$(9^8+7^*65)^*4+32^*1$
172187215	G	$(9^8+76+5)^*4+3^*2+1$	172188737	G	$(9^8+7^*65)^*4+32+1$
172187216	G	$(9^8+76+5)^*4+3^2-1$	172189025	G	$(9^8+7^*65)^*4+321$
172187217	G	$(9^8+76+5)^*4+3^2^1$	172189623	G	$(9^8+76^*5)^*4-321$
172187218	G	$(9^8+76+5)^*4+3^2+1$	172189881	G	$(9^8+76^*5)^*4-3^*21$
172187221	G	$(9^8-7+6+5)^*4+321$	172189911	G	$(9^8+76^*5)^*4-32-1$
172187226	G	$(9^8+76+5)^*4-3+21$	172189912	G	$(9^8+76^*5)^*4-32^*1$
172187229	G	$(9^8+7-6+5)^*4+321$	172189913	G	$(9^8+76^*5)^*4-32+1$
172187231	G	$(9^8+76-5)^*4+3^*21$	172189920	G	$(9^8+76^*5)^*4-3-21$
172187232	G	$(9^8+76+5)^*4+3+21$	172189926	G	$(9^8+76^*5)^*4+3-21$
172187235	G	$(9^8+7+65)^*4+3^*21$	172189934	G	$(9^8+76^*5)^*4-3^2-1$
172187237	G	$(9^8+7+6-5)^*4+321$	172189937	G	$(9^8+76^*5)^*4-3^*2-1$
172187239	G	$(9^8+76+5)^*4+32-1$	172189938	G	$(9^8+76^*5)^*4-3-2-1$
172187240	G	$(9^8+76+5)^*4+32/1$	172189939	G	$(9^8+76^*5)^*4-3^*2+1$
172187241	G	$(9^8+76+5)^*4+32+1$	172189940	G	$(9^8+76^*5)^*4-3-2+1$
172187271	G	$(9^8+76+5)^*4+3^*21$	172189942	G	$(9^8+76^*5)^*4-3+2-1$
172187277	G	$(9^8+7+6+5)^*4+321$	172189946	G	$(9^8+76^*5)^*4+3-2+1$
172187297	G	$(9^8-7+6^*5)^*4+321$	172189947	G	$(9^8+76^*5)^*4+3^2(2-1)$
172187353	G	$(9^8+7+6^*5)^*4+321$	172189948	G	$(9^8+76^*5)^*4+3+2-1$
172187393	G	$(9^8+7^*6+5)^*4+321$	172189951	G	$(9^8+76^*5)^*4+3^*2+1$
172187692	G	$(9^8+7^*6^*5)^*4-32/1$	172189952	G	$(9^8+76^*5)^*4+3^2-1$
172187719	G	$(9^8+7^*6^*5)^*4-(3+2)/1$	172189953	G	$(9^8+76^*5)^*4+3^2^1$
172187723	G	$(9^8+7^*6^*5)^*4-(3-2)/1$	172189954	G	$(9^8+76^*5)^*4+3^2+1$
172187729	G	$(9^8+7^*6^*5)^*4+3+2/1$	172189962	G	$(9^8+76^*5)^*4-3+21$
172187756	G	$(9^8+7^*6^*5)^*4+32/1$	172189971	G	$(9^8+76^*5)^*4+3^2(2+1)$
172188083	G	$(9^8+76^*5)^*4-321$	172189975	G	$(9^8+76^*5)^*4+32-1$
172188371	G	$(9^8+76^*5)^*4-32-1$	172189976	G	$(9^8+76^*5)^*4+32^*1$
172188372	G	$(9^8+76^*5)^*4-32/1$	172190007	G	$(9^8+76^*5)^*4+3^*21$
172188373	G	$(9^8+76^*5)^*4-32+1$	172190244	G	$(9^8+7^*6^*5^*4)^*(3+2-1)$
172188380	G	$(9^8+76^*5)^*4-3-21$	172190265	G	$(9^8+76^*5)^*4+321$
172188383	G	$(9^8+7^*65)^*4-321$	172217695	G	$(9^8+7+6^*5)^*4-321$
172188386	G	$(9^8+76^*5)^*4+3-21$	172217942	G	$(9^8-7+6^*5)^*4+3-21$

172217950	G	$(9^8-7+6^5)*4-3^2-1$	172657523	G	$(9^8+7^6-5)*4+3*21$
172217954	G	$(9^8-7+6^5)*4-3-2-1$	172657524	G	$(9^8+7^6+5)*4+3+21$
172217955	G	$(9^8-7+6^5)*4-3-2*1$	172657527	G	$(9^8+7^6+5)*4+3^2(2+1)$
172217956	G	$(9^8-7+6^5)*4-3-2+1$	172657531	G	$(9^8+7^6+5)*4+32-1$
172217962	G	$(9^8-7+6^5)*4+3-2+1$	172657532	G	$(9^8+7^6+5)*4+32/1$
172217963	G	$(9^8-7+6^5)*4+3^2(2-1)$	172657533	G	$(9^8+7^6+5)*4+32+1$
172217964	G	$(9^8-7+6^5)*4+3+2-1$	172657563	G	$(9^8+7^6+5)*4+3*21$
172217965	G	$(9^8-7+6^5)*4+3*2-1$	172657781	G	$(9^8+7^6-5)*4+321$
172217966	G	$(9^8-7+6^5)*4+3+2+1$	172657821	G	$(9^8+7^6+5)*4+321$
172217967	G	$(9^8-7+6^5)*4+3*2+1$	172936680	G	$98*(7^6-5)*(4*3+2+1)$
172217968	G	$(9^8-7+6^5)*4+3^2-1$	172940796	G	$98*((7^6*5-4)*3-21)$
172217969	G	$(9^8-7+6^5)*4+3^2^1$	172942833	G	$98*(7^6*5-4)*3-21$
172217970	G	$(9^8-7+6^5)*4+3^2+1$	172942851	G	$98*(7^6*5-4)*3-2-1$
172217985	G	$(9^8+7+6^5)*4-32+1$	172942853	G	$98*(7^6*5-4)*3-2+1$
172217987	G	$(9^8-7+6^5)*4+3^2(2+1)$	172942855	G	$98*(7^6*5-4)*3+2-1$
172217991	G	$(9^8-7+6^5)*4+32-1$	172942857	G	$98*(7^6*5-4)*3+2+1$
172217993	G	$(9^8-7+6^5)*4+32+1$	172942875	G	$98*(7^6*5-4)*3+21$
172217998	G	$(9^8+7+6^5)*4+3-21$	172943148	G	$98*((7^6*5+4)*3-21)$
172218009	G	$(9^8+7+6^5)*4-3*2-1$	172944912	G	$98*((7^6*5-4)*3+21)$
172218010	G	$(9^8+7+6^5)*4-3-2-1$	172945185	G	$98*(7^6*5+4)*3-21$
172218011	G	$(9^8+7+6^5)*4-3*2+1$	172945203	G	$98*(7^6*5+4)*3-2-1$
172218012	G	$(9^8+7+6^5)*4-3-2+1$	172945205	G	$98*(7^6*5+4)*3-2+1$
172218013	G	$(9^8+7+6^5)*4-3^2(2-1)$	172945207	G	$98*(7^6*5+4)*3+2-1$
172218014	G	$(9^8+7+6^5)*4-3+2-1$	172945209	G	$98*(7^6*5+4)*3+2+1$
172218018	G	$(9^8+7+6^5)*4+3-2+1$	172945227	G	$98*(7^6*5+4)*3+21$
172218019	G	$(9^8+7+6^5)*4+3^2(2-1)$	172947264	G	$98*((7^6*5+4)*3+21)$
172218020	G	$(9^8+7+6^5)*4+3+2-1$	172951380	G	$98*(7^6+5)*(4*3+2+1)$
172218021	G	$(9^8+7+6^5)*4+3+2/1$	173780386	G	$-9^8-7^6*(5-43^2+1)$
172218022	G	$(9^8+7+6^5)*4+3+2+1$	173898034	G	$-9^8-7^6*(5-43^2)-1$
172218023	G	$(9^8-7+6^5)*4+3*21$	173898036	G	$-9^8-7^6*(5-43^2)+1$
172218024	G	$(9^8+7+6^5)*4+3^2-1$	173925063	G	$9^8*7-6^5*4^2(3*2+1)$
172218025	G	$(9^8+7+6^5)*4+3^2^1$	173941875	G	$(-9+876)*5^4*321$
172218026	G	$(9^8+7+6^5)*4+3^2+1$	174015684	G	$-9^8-7^6*(5-43^2-1)$
172218034	G	$(9^8+7+6^5)*4-3+21$	174120520	G	$9^8/(7^6-6*(5*(4+3^2-2)))^{-1}$
172218040	G	$(9^8+7+6^5)*4+3+21$	174359391	G	$-9^8+(7^6-5)*(43^2-1)$
172218043	G	$(9^8+7+6^5)*4+3^2(2+1)$	174377871	G	$-9^8+(7^6+5)*(43^2-1)$
172218047	G	$(9^8+7+6^5)*4+32-1$	174477034	G	$-9^8+(7^6-5)*43^2-1$
172218048	G	$(9^8+7+6^5)*4+32/1$	174477035	G	$-9^8+(7^6-5)*43^2^1$
172218049	G	$(9^8+7+6^5)*4+32+1$	174477036	G	$-9^8+(7^6-5)*43^2+1$
172218079	G	$(9^8+7+6^5)*4+3*21$	174495524	G	$-9^8+(7^6+5)*43^2-1$
172218281	G	$(9^8-7+6^5)*4+321$	174495525	G	$-9^8+(7^6+5)*43^2^1$
172218337	G	$(9^8+7+6^5)*4+321$	174495526	G	$-9^8+(7^6+5)*43^2+1$
172238145	G	$9+8*7^6*(54*3+21)$	174539832	G	$(9^8+7^6*5)*4-32/1$
172657397	G	$(9^8+7^6-5)*4-3*21$	174539859	G	$(9^8+7^6*5)*4-(3+2)/1$
172657428	G	$(9^8+7^6-5)*4-32/1$	174539863	G	$(9^8+7^6*5)*4-(3-2)/1$
172657437	G	$(9^8+7^6+5)*4-3*21$	174539869	G	$(9^8+7^6*5)*4+3+2/1$
172657442	G	$(9^8+7^6-5)*4+3-21$	174539896	G	$(9^8+7^6*5)*4+32/1$
172657450	G	$(9^8+7^6-5)*4-3^2-1$	174578544	G	$(9^8*7^6-54^3)*21$
172657451	G	$(9^8+7^6-5)*4-3^2^1$	174594679	G	$-9^8+(7^6-5)*(43^2+1)$
172657455	G	$(9^8+7^6-5)*4-3*2+1$	174613179	G	$-9^8+(7^6+5)*(43^2+1)$
172657457	G	$(9^8+7^6-5)*4-3^2(2-1)$	175074524	G	$-9^8+7^6*(5+43^2)-1$
172657461	G	$(9^8+7^6-5)*4+3-2^1$	175074526	G	$-9^8+7^6*(5+43^2)+1$
172657463	G	$(9^8+7^6-5)*4+3^2(2-1)$	175192174	G	$-9^8+7^6*(5+43^2+1)$
172657465	G	$(9^8+7^6-5)*4+3+2^1$	175481056	G	$(9^8+7^6(6+5-4))*3(2+1)$
172657469	G	$(9^8+7^6+5)*4-32+1$	176372623	G	$(9^8-7-65^4)/3*21$
172657470	G	$(9^8+7^6-5)*4+3^2+1$	176372721	G	$(9^8+7-65^4)/3*21$
172657482	G	$(9^8+7^6+5)*4+3-21$	176409089	G	$-9-8^7+65^4*(3^2+1)$
172657484	G	$(9^8+7^6-5)*4+3+21$	176409107	G	$9-8^7+65^4*(3^2+1)$
172657487	G	$(9^8+7^6-5)*4+3^2(2+1)$	176460624	G	$9^8+(7^6*54-3)*21$
172657490	G	$(9^8+7^6+5)*4-3^2-1$	176460750	G	$9^8+(7^6*54+3)*21$
172657493	G	$(9^8+7^6-5)*4+32+1$	177058561	G	$(98-7+6)^2(5-4+3)*2-1$
172657495	G	$(9^8+7^6+5)*4-3-2^1$	177058563	G	$(98-7+6)^2(5-4+3)*2+1$
172657497	G	$(9^8+7^6+5)*4-3^2(2-1)$	177064272	G	$9^8*(7^6-543)*21$
172657503	G	$(9^8+7^6+5)*4+3^2(2-1)$	177187360	G	$(9-(8+7)^6)*5*(4+(3^2-2-1))$
172657505	G	$(9^8+7^6+5)*4+3+2*1$	177187472	G	$(-9+(8+7)^6*5)*(4+(3^2-2-1))$
172657507	G	$(9^8+7^6+5)*4+3*2+1$	177187491	G	$-9+(8+7)^6*5*(4+(3^2-2-1))$
172657508	G	$(9^8+7^6+5)*4+3^2-1$	177187509	G	$9+(8+7)^6*5*(4+(3^2-2-1))$
172657509	G	$(9^8+7^6+5)*4+3^2^1$	177187528	G	$(9+(8+7)^6*5)*(4+(3^2-2-1))$
172657510	G	$(9^8+7^6+5)*4+3^2+1$	177187640	G	$(9+(8+7)^6)*5*(4+(3^2-2-1))$
172657518	G	$(9^8+7^6+5)*4-3+21$	177439461	G	$(9^8*7+65^4*3)/2^1$

177553125	G	$(9+876)^*5^4*321$	182591257	G	$9+8*7^6*(5^4*3-21)$
177640344	G	$9^*8*(7^6-54^3)*21$	182691996	G	$(9^8-7+65^4)^*3-21$
177873885	G	$(9^*8*7^6-543)^*21$	182692008	G	$(9^8-7+65^4-3)^*(2+1)$
177880773	G	$(9^*8*7^6-5^4*3)^*21$	182692014	G	$(9^8-7+65^4)^*3-2-1$
177883839	G	$(9^*8*7^6-5-4^3)^*21$	182692016	G	$(9^8-7+65^4)^*3-2+1$
177884049	G	$(9^*8*7^6+5-4^3)^*21$	182692018	G	$(9^8-7+65^4)^*3+2-1$
177884091	G	$(9^*8*7^6-54-3)^*21$	182692019	G	$(9^8-7+65^4)^*3+2^1$
177884217	G	$(9^*8*7^6-54+3)^*21$	182692020	G	$(9^8-7+65^4)^*3+2+1$
177884280	G	$(9^*8*7^6-5-43)^*21$	182692026	G	$(9^8-7+65^4+3)^*(2+1)$
177884490	G	$(9^*8*7^6+5-43)^*21$	182692050	G	$(9^8+7+65^4-3)^*(2+1)$
177884805	G	$(9^*8*7^6-5^4-3)^*21$	182692056	G	$(9^8+7+65^4)^*3-2-1$
177884931	G	$(9^*8*7^6-5-4^3)^*21$	182692058	G	$(9^8+7+65^4)^*3-2+1$
177885141	G	$(9^*8*7^6+5-4^3)^*21$	182692060	G	$(9^8+7+65^4)^*3+2-1$
177885204	G	$(9^*8*7^6-5+4-3)^*21$	182692061	G	$(9^8+7+65^4)^*3+2^1$
177885246	G	$(9^*8*7^6+5-4-3)^*21$	182692062	G	$(9^8+7+65^4)^*3+2+1$
177885330	G	$(9^*8*7^6-5+4+3)^*21$	182692068	G	$(9^8+7+65^4+3)^*(2+1)$
177885372	G	$(9^*8*7^6+5-4+3)^*21$	182692080	G	$(9^8+7+65^4)^*3+2+1$
177885435	G	$(9^*8*7^6-5+4^3)^*21$	182948593	G	$(9^8+7)^*((6+5)/4+3/2)-1$
177885645	G	$(9^*8*7^6+5+4^3)^*21$	182948595	G	$(9^8+7)^*((6+5)/4+3/2)+1$
177885771	G	$(9^*8*7^6+5^4+3)^*21$	183606335	G	$9^*8/7*(65^4-3^2)-1$
177886086	G	$(9^*8*7^6-5+43)^*21$	183606337	G	$9^*8/7*(65^4-3^2)+1$
177886296	G	$(9^*8*7^6+5+43)^*21$	183606768	G	$9^*8/7*(65^4+32+1)$
177886359	G	$(9^*8*7^6+54-3)^*21$	184465792	G	$98*(7^6-5)^*4^*(3-2+1)$
177886485	G	$(9^*8*7^6+54+3)^*21$	184473503	P	$(98^-(7-6-5)-4^3)^*2-1$
177886527	G	$(9^*8*7^6-5+4^3)^*21$	184473504	P	$(98^-(7-6)+5)-4^3)^*2^1$
177886737	G	$(9^*8*7^6+5+4^3)^*21$	184473505	P	$(98^-(7-6-5)-4^3)^*2+1$
177888690	G	$(9^*8*7^6+54^3)^*21$	184473545	G	$(98^-(7+6+5)-43)^*2-1$
177889803	G	$(9^*8*7^6+5^4+3)^*21$	184473546	G	$(98^-(7+6+5)-43)^*2^1$
177896691	G	$(9^*8*7^6+543)^*21$	184473547	G	$(98^-(7+6+5)-43)^*2+1$
178130232	G	$9^*8*(7^6+54^3)^*21$	184473552	G	$(98*7^6-5)^*4^*(3-2+1)$
178393398	G	$((9+8)^7-65^4*3)/2-1$	184473712	G	$(98*7^6+5)^*4^*(3+2-1)$
178393399	G	$((9+8)^7-65^4*3)/2^*1$	184473717	G	$(98^-(7+6+5)+43)^*2-1$
178393400	G	$((9+8)^7-65^4*3)/2+1$	184473718	G	$(98^-(7+6+5)+43)^*2^1$
178505263	G	$-987+65^4*(3^2+1)$	184473719	G	$(98^-(7+6+5)+43)^*2+1$
178505467	G	$9^*-87+65^4*(3^2+1)$	184473759	P	$(98^-(7-6-5)+4^3)^*2-1$
178505564	G	$98^*-7+65^4*(3^2+1)$	184473760	P	$(98^-(7-6)+5)+4^3)^*2^1$
178505746	G	$9^*8^*-7+65^4*(3^2+1)$	184473761	P	$(98^-(7-6-5)+4^3)^*2+1$
178506115	G	$-9^*(8+7)+65^4*(3^2+1)$	184481472	G	$98*(7^6+5)^*4^*(3-2+1)$
178506131	G	$(-9-8)*7+65^4*(3^2+1)$	184549344	G	$9^*(8^7*(6+5)-4)^*(-3^2-2+1)$
178506145	G	$-98-7+65^4*(3^2+1)$	185100895	G	$(9^8-(7-6))/5+43)^*2-1$
178506154	G	$-9-87+65^4*(3^2+1)$	185100897	G	$(9^8-(7-6))/5+43)^*2+1$
178506171	G	$9^*-8-7+65^4*(3^2+1)$	185851714	G	$9^8-7+65^4*(3^2-1)$
178506172	G	$9-87+65^4*(3^2+1)$	185851728	G	$9^8+7+65^4*(3^2-1)$
178506185	G	$98^*-8+7+65^4*(3^2+1)$	186355944	G	$9^*8*(7^6*(54-32)-1)$
178506203	G	$9-8*7+65^4*(3^2+1)$	186356007	G	$9^*(8/(7^6-6/(54-32)))-1)$
178506297	G	$-9+8*7+65^4*(3^2+1)$	186356015	G	$9^*8/(7^6-6/(54-32))-1$
178506315	G	$9^*8-7+65^4*(3^2+1)$	186356017	G	$9^*8/(7^6-6/(54-32))+1$
178506328	G	$-9+87+65^4*(3^2+1)$	186356025	G	$9^*(8/(7^6-6/(54-32)))+1)$
178506329	G	$9^*8+7+65^4*(3^2+1)$	186356088	G	$9^*8*(7^6*(54-32)+1)$
178506346	G	$9+87+65^4*(3^2+1)$	186516108	G	$9^8*(7+6-(5+4)^-3)/(2+1)$
178506355	G	$98+7+65^4*(3^2+1)$	187246250	G	$9^*(8^7+6)^*5^4/(3^2+1)$
178506369	G	$(9+8)*7+65^4*(3^2+1)$	187388819	G	$98+((7+6)^*(5+4))^3+2-1)$
178506385	G	$9^*(8+7)+65^4*(3^2+1)$	187431553	G	$(-9-8+7*65^4*3)/2-1$
178506754	G	$9^*8*7+65^4*(3^2+1)$	187431572	G	$(9+8+7*65^4*3)/2+1$
178506936	G	$98*7+65^4*(3^2+1)$	187945395	G	$9^*((8+7)^6+5)^*(4/3+2^1-1)$
178507033	G	$9^*87+65^4*(3^2+1)$	188245453	G	$-98+(7+6)^(-5+4*3)^*(2+1)$
178507237	G	$987+65^4*(3^2+1)$	188245649	G	$98+(7+6)^(-5+4*3)^*(2+1)$
178706304	G	$9^*8*(7^6+543)^*21$	188793903	P	$-(98-7^6*5+4)^*321$
178731952	G	$(-9-8)^7+65^4*(32+1)$	188796471	P	$-(98-7^6*5-4)^*321$
179525913	G	$(9^*8*7^6+5^4(4+3))^*21$	188802249	P	$-(9^8-7^6*5+4)^*321$
180355201	G	$(9+8^7*6)^*(5^4/3^2+1)$	188804817	P	$-(9^8-7^6*5-4)^*321$
180603393	G	$-9+8^7+65^4*(3^2+1)$	188819904	P	$-(9+8-7^6*5+4)^*321$
180603411	G	$9+8^7+65^4*(3^2+1)$	188822472	P	$-(9+8-7^6*5-4)^*321$
181192032	G	$(9^*8*7^6+54^3)^*21$	188822802	G	$9-(8-7^6*5+4)^*321$
181868142	G	$(9^8-7+(65^4)^3)^*(2+1)$	188825040	P	$-(9-8-7^6*5+4)^*321$
181868184	G	$(9^8+7+(65^4)^3)^*(2+1)$	188825370	G	$9-(8-7^6*5-4)^*321$
182112912	G	$9^*8*(7^6-5)^*43/2^1$	188825433	G	$9^*8+(7^6*5-4)^*321$
182128392	G	$9^*8*(7^6+5)^*43/2^1$	188825459	G	$98+(7^6*5-4)^*321$
182452035	G	$9^*(8^7*(6+5-4/3)-21)$	188825682	G	$(9-8+7^6*5-4)^*321$
182452413	G	$9^*(8^7*(6+5-4/3)+21)$	188827608	P	$-(9-8-7^6*5-4)^*321$

188827938	G	$9+(8+7^6*5-4)*321$	194826745	G	$9*8/(7^{\wedge}-6/(-5-4+32))+1$
188828001	G	$9*8+(7^{\wedge}6*5+4)*321$	194826753	G	$9*(8/(7^{\wedge}-6/(-5-4+32))+1)$
188828027	G	$98+(7^{\wedge}6*5+4)*321$	195070751	G	$9876^{\wedge}(-5+4+3)*2-1$
188828250	G	$(9-8+7^{\wedge}6*5+4)*321$	195070752	G	$9876^{\wedge}(-5+4+3)*2^{\wedge}1$
188830506	G	$9+(8+7^{\wedge}6*5+4)*321$	195070753	G	$9876^{\wedge}(-5+4+3)*2+1$
188830818	G	$(9+8+7^{\wedge}6*5-4)*321$	196813125	G	$(987-6)*5^{\wedge}4*321$
188833386	G	$(9+8+7^{\wedge}6*5+4)*321$	197380618	G	$9*8^{\wedge}7+65^{\wedge}4*(3^{\wedge}2+1)$
188848473	G	$(9+8+7^{\wedge}6*5-4)*321$	197510124	G	$9876*(5^{\wedge}4*32-1)$
188851041	G	$(9*8+7^{\wedge}6*5+4)*321$	197519999	G	$9876*5^{\wedge}4*32-1$
188856819	G	$(98+7^{\wedge}6*5-4)*321$	197520001	G	$9876*5^{\wedge}4*32+1$
188859387	G	$(98+7^{\wedge}6*5+4)*321$	197529876	G	$9876*(5^{\wedge}4*32+1)$
189267967	P	$9*8^{\wedge}7/(6^{\wedge}-(5-4)+3)^{\wedge}-2-1$	197814109	G	$(9^{\wedge}8-7-6^{\wedge}(5+4))*3*2+1$
189267969	P	$9*8^{\wedge}7/(6^{\wedge}-(5-4)+3)^{\wedge}-2+1$	197814191	G	$(9^{\wedge}8+7-6^{\wedge}(5+4))*3*2-1$
189724290	G	$(9^{\wedge}8-7-(6*54)^{\wedge}3)*21$	197814192	G	$(9^{\wedge}8+7-6^{\wedge}(5+4))*3(2+1)$
189724584	G	$(9^{\wedge}8+7-(6*54)^{\wedge}3)*21$	197814193	G	$(9^{\wedge}8+7-6^{\wedge}(5+4))*3*2+1$
191082975	G	$(9+8+7^{\wedge}6*5-4)*321$	198010953	G	$-987*(6-5^{\wedge}4*321)$
191086101	G	$(9+8+7)^{\wedge}6-5^{\wedge}4*3^{\wedge}(2+1)$	198022797	G	$987*(6+5^{\wedge}4*321)$
191089788	G	$(9+8+7)^{\wedge}6-(5^{\wedge}4+3)*21$	199220625	G	$(987+6)*5^{\wedge}4*321$
191089914	G	$(9+8+7)^{\wedge}6-(5^{\wedge}4-3)*21$	199532713	G	$9+8*7^{\wedge}6*(5^{\wedge}4*3-2-1)$
191097350	G	$(9+8+7)^{\wedge}6-5^{\wedge}4*3^{\wedge}2-1$	200863962	G	$(9^{\wedge}8*7-6^{\wedge}5*4)/3*2^{\wedge}1$
191097352	G	$(9+8+7)^{\wedge}6-5^{\wedge}4*3^{\wedge}2+1$	200882198	G	$(9^{\wedge}8*7-6*5^{\wedge}4)/3*2^{\wedge}1$
191098601	G	$(9+8+7)^{\wedge}6-5^{\wedge}4/(3/21)$	200884482	G	$(9^{\wedge}8*7-6*54)/3*2^{\wedge}1$
191099225	G	$(9+8+7)^{\wedge}6-5^{\wedge}4*3*2-1$	200884652	G	$(9^{\wedge}8*7-65-4)/3*2^{\wedge}1$
191101080	G	$(9+8+7)^{\wedge}6-5^{\wedge}4*3-21$	200884658	G	$(9^{\wedge}8*7-6-54)/3*2^{\wedge}1$
191101098	G	$(9+8+7)^{\wedge}6-5^{\wedge}4*3-2-1$	200884666	G	$(9^{\wedge}8*7+6-54)/3*2^{\wedge}1$
191101100	G	$(9+8+7)^{\wedge}6-5^{\wedge}4*3-2+1$	200884677	G	$9^{\wedge}8*(7+6+5-4)/3-21$
191101101	G	$(9+8+7)^{\wedge}6-5^{\wedge}4*3^{\wedge}(2-1)$	200884693	G	$(9^{\wedge}8*7-6)^{\wedge}(5-4)/3*2-1$
191101719	G	$(9+8+7)^{\wedge}6-(5^{\wedge}4+3)*2-1$	200884719	G	$9^{\wedge}8*(7+6+5-4)/3+21$
191101721	G	$(9+8+7)^{\wedge}6-(5^{\wedge}4+3)*2+1$	201415097	G	$9+8*7^{\wedge}6*(5^{\wedge}4*3-2+1)$
191101733	G	$(9+8+7)^{\wedge}6-(5^{\wedge}4-3)*2+1$	201568712	G	$(9^{\wedge}8-7-65^{\wedge}4)*(3^{\wedge}2-1)$
191104221	G	$(9+8+7)^{\wedge}6+(5^{\wedge}4-3)*2+1$	201568824	G	$(9^{\wedge}8+7-65^{\wedge}4)*(3^{\wedge}2-1)$
191104231	G	$(9+8+7)^{\wedge}6+(5^{\wedge}4+3)*2-1$	202356121	G	$9+8*(7^{\wedge}6*5^{\wedge}4*3-21)$
191104233	G	$(9+8+7)^{\wedge}6+(5^{\wedge}4+3)*2+1$	202356250	G	$-9+8*7^{\wedge}6*5^{\wedge}4*3-21$
191104848	G	$(9+8+7)^{\wedge}6+5^{\wedge}4*3-2-1$	202356265	G	$9+8*(7^{\wedge}6*5^{\wedge}4*3-2-1)$
191104850	G	$(9+8+7)^{\wedge}6+5^{\wedge}4*3-2+1$	202356272	G	$-9+8*7^{\wedge}6*5^{\wedge}4*3+2-1$
191104851	G	$(9+8+7)^{\wedge}6+5^{\wedge}4*3^{\wedge}(2-1)$	202356273	G	$9+8*(7^{\wedge}6*5^{\wedge}4*3-2)^{\wedge}1$
191106725	G	$(9+8+7)^{\wedge}6+5^{\wedge}4*3*2-1$	202356274	G	$-9+8*7^{\wedge}6*5^{\wedge}4*3+2+1$
191107351	G	$(9+8+7)^{\wedge}6+5^{\wedge}4/(3/21)$	202356281	G	$9+8*(7^{\wedge}6*5^{\wedge}4*3-2+1)$
191108600	G	$(9+8+7)^{\wedge}6+5^{\wedge}4*3^{\wedge}2-1$	202356286	G	$9+8*7^{\wedge}6*5^{\wedge}4*3-2-1$
191108602	G	$(9+8+7)^{\wedge}6+5^{\wedge}4*3^{\wedge}2+1$	202356288	G	$9+8*7^{\wedge}6*5^{\wedge}4*3-2+1$
191116038	G	$(9+8+7)^{\wedge}6+(5^{\wedge}4-3)*21$	202356297	G	$9+8*(7^{\wedge}6*5^{\wedge}4*3+2-1)$
191116164	G	$(9+8+7)^{\wedge}6+(5^{\wedge}4+3)*21$	202356304	G	$9+8*(7^{\wedge}6*5^{\wedge}4*3+2)-1$
191119851	G	$(9+8+7)^{\wedge}6+5^{\wedge}4*3^{\wedge}(2+1)$	202356305	G	$9+8*(7^{\wedge}6*5^{\wedge}4*3+2)^{\wedge}1$
191122975	G	$(9+8+7)^{\wedge}6+5^{\wedge}4*3^{\wedge}2-1$	202356306	G	$9+8*(7^{\wedge}6*5^{\wedge}4*3+2)+1$
191347500	G	$9876*5^{\wedge}4*(32-1)$	202356310	G	$9+8*7^{\wedge}6*5^{\wedge}4*3+21$
191650222	G	$9-8+7^{\wedge}6*543*(2+1)$	202356313	G	$9+8*(7^{\wedge}6*5^{\wedge}4*3+2+1)$
191650238	G	$9+8+7^{\wedge}6*543*(2+1)$	202356457	G	$9+8*(7^{\wedge}6*5^{\wedge}4*3+21)$
191650293	G	$9*8+7^{\wedge}6*543*(2+1)$	203179921	G	$98+7^{\wedge}6*(54*32-1)$
191650319	G	$98+7^{\wedge}6*543*(2+1)$	203294336	P	$-(98-7^{\wedge}6*54)*32^{\wedge}1$
192034626	G	$98*(7*(6^{\wedge}(-5+4*3)-2)-1)$	203295168	P	$-(9*8-7^{\wedge}6*54)*32*1$
192034724	G	$98*7*(6^{\wedge}(-5+4*3)-2)^{\wedge}1$	203296928	P	$-(9+8-7^{\wedge}6*54)*32^{\wedge}1$
192034822	G	$98*(7*(6^{\wedge}(-5+4*3)-2)+1)$	203297207	P	$-(9+(8-7^{\wedge}6*54)*32)^{\wedge}1$
192035753	G	$98*7*(6^{\wedge}(-5+4*3)-2^{\wedge}-1)$	203297224	G	$9-(8-7^{\wedge}6*54)*32-1$
192036439	G	$98*7*(6^{\wedge}(-5+4*3)+2^{\wedge}-1)$	203297225	G	$9-(8-7^{\wedge}6*54)*32^{\wedge}1$
192037370	G	$98*(7*(6^{\wedge}(-5+4*3)+2)-1)$	203297226	G	$9-(8-7^{\wedge}6*54)*32+1$
192037468	G	$98*7*(6^{\wedge}(-5+4*3)+2)/1$	203297440	P	$-(9-8-7^{\wedge}6*54)*32^{\wedge}1$
192037566	G	$98*(7*(6^{\wedge}(-5+4*3)+2)+1)$	203297488	G	$9+8+7^{\wedge}6*54*32-1$
192480057	G	$(9^{\wedge}8-7*6^{\wedge}(5+4))/(-3/21)$	203297490	G	$9+8+7^{\wedge}6*54*32+1$
192650913	G	$9*(8*7^{\wedge}6+5^{\wedge}(4+3))*21$	203297503	G	$(9-8+7^{\wedge}6*54)*32-1$
193238130	G	$9*(8^{\wedge}7+6)*5*43/21$	203297504	G	$(9-8+7^{\wedge}6*54)*32^{\wedge}1$
193710217	G	$(9^{\wedge}(8+7-6)-54-3)/2+1$	203297505	G	$(9-8+7^{\wedge}6*54)*32+1$
193710220	G	$(9^{\wedge}(8+7-6)-54+3)/2+1$	203297507	G	$(9/8+7^{\wedge}6*54)*32-1$
193710226	G	$(9^{\wedge}(8+7-6)-5*(4+3))/2-1$	203297509	G	$(9/8+7^{\wedge}6*54)*32+1$
193710263	G	$(9^{\wedge}(8+7-6)+5*(4+3))/2+1$	203297569	G	$98+7^{\wedge}6*54*32-1$
193710269	G	$(9^{\wedge}(8+7-6)+54-3)/2-1$	203297719	P	$-(9-(8+7^{\wedge}6*54)*32)^{\wedge}1$
193710271	G	$(9^{\wedge}(8+7-6)+54-3)/2+1$	203297736	G	$9+(8+7^{\wedge}6*54)*32-1$
193710272	G	$(9^{\wedge}(8+7-6)+54+3)/2-1$	203297737	G	$9+(8+7^{\wedge}6*54)*32*1$
194826723	G	$9*8*7^{\wedge}6*(5*4+3)-21$	203297738	G	$9+(8+7^{\wedge}6*54)*32+1$
194826735	G	$9*(8/(7^{\wedge}-6/(-5-4+32)))-1$	203298015	G	$(9+8+7^{\wedge}6*54)*32-1$
194826743	G	$9*8/(7^{\wedge}-6/(-5-4+32))-1$	203298016	G	$(9+8+7^{\wedge}6*54)*32^{\wedge}1$

203298017	G	$(9+8+7^6*54)*32+1$	211115891	G	$(9^8-7^6(6+5-4))*(3+2)+1$
203299775	G	$(9^8+7^6*54)*32-1$	212073922	G	$9^8*7-65^4*(3+2)^{\wedge}1$
203299776	G	$(9^8+7^6*54)*32*1$	212292379	G	$(9^8-7^6*5)*4(3+2)-1$
203299777	G	$(9^8+7^6*54)*32+1$	212292381	G	$(9^8-7^6*5)*(4+3-2)+1$
203300607	G	$(98+7^6*54)*32-1$	212497640	G	$(9^8-7+6^{\wedge}(5+4))*(3+2-1)$
203300608	G	$(98+7^6*54)*32^{\wedge}1$	213860255	G	$(9^8+7^6*543)*2-1$
203300609	G	$(98+7^6*54)*32+1$	213860257	G	$(9^8+7^6*543)*2+1$
203375445	G	$(9^8-76^{\wedge}(5-4+3))*21$	214184964	G	$(9^8-7-6)*5-4^{\wedge}(3^2+1)$
203415219	G	$98+7^6*(54*32+1)$	214185034	G	$(9^8+7-6)*5-4^{\wedge}(3^2+1)$
203702325	G	$9^8-(7-65^4*3)*(2+1)$	214185094	G	$(9^8+7+6)*5-4^{\wedge}(3^2+1)$
203702338	G	$9^8-7+65^4*3^2-1$	214185409	G	$(9^8+76)*5-4^{\wedge}(3^2+1)$
203702340	G	$9^8-7+65^4*3^2+1$	214206924	G	$9^8-8*(7-65^4/(3^2)+1)$
203702352	G	$9^8+7+65^4*3^2-1$	214206987	G	$9^8*(-8*(7-65^4/(3^2)))-1$
203702354	G	$9^8+7+65^4*3^2+1$	214206995	G	$9^8-8*(7-65^4/(3^2))-1$
203702367	G	$9^8+(7+65^4*3)*(2+1)$	214206997	G	$9^8*(-7+65^4/(3^2))+1$
204003306	G	$-9*(87-(65+4)^{\wedge}(3+2-1))$	214207005	G	$9^8*(-8*(7-65^4/(3^2))+1)$
204004872	G	$9*(87+(65+4)^{\wedge}(3+2-1))$	214207068	G	$9^8-8*(7-65^4/(3^2)-1)$
204469395	G	$9*(8^7/6-5)*(4^3+2-1)$	214207176	G	$9^8-8*((7-65^4/3)/2+1)$
204475245	G	$9*(8^7/6+5)*(4^3+2-1)$	214207239	G	$9^8*(8*(-7+65^4/3)/2-1)$
205179865	G	$9^8+7^6*(5*43+2+1)$	214207247	G	$9^8-8*(7-65^4/3)/2-1$
206098505	G	$9^8*(76/54)^{\wedge}3+2-1$	214207248	G	$9^8-8*(7-65^4/3)/2*1$
206098507	G	$9^8*(76/54)^{\wedge}3+2+1$	214207249	G	$9^8-8*(7-65^4/3)/2+1$
206430336	G	$98*(7^6-5^4)*(-3+21)$	214207257	G	$9^8*(-8*(7-65^4/3)/2+1)$
206861980	G	$-9^8+7*((65^4-3)*2-1)$	214207320	G	$9^8*((-7+65^4/3)/2+1)$
206861986	G	$-9^8+7*(65^4-3)*2-1$	214207427	G	$-9^8*(7-65^4*3/2+1)$
206861987	G	$-9^8+7*(65^4-3)*2^{\wedge}1$	214207434	G	$-9^8*(7-65^4*3/2)-1$
206861988	G	$-9^8+7*(65^4-3)*2+1$	214207435	G	$-9^8*(7-65^4*3/2)^{\wedge}1$
206861994	G	$-9^8+7*((65^4-3)*2+1)$	214207436	G	$-9^8*(7-65^4*3/2)+1$
206862022	G	$-9^8+(7*65^4-3)*2-1$	214207440	G	$(9+8+7)*((65^4-3)/2-1)$
206862023	G	$-9^8+(7*65^4-3)*2/1$	214207443	G	$-9^8*(7-65^4*3/2-1)$
206862024	G	$-9^8+(7*65^4-3)*2+1$	214207445	G	$9^8*(7-65^4*3/2+1)$
206862034	G	$-9^8+(7*65^4+3)*2-1$	214207452	G	$9^8*(7-65^4*3/2)-1$
206862035	G	$-9^8+(7*65^4+3)*2/1$	214207453	G	$9^8*(7-65^4*3/2*1)$
206862036	G	$-9^8+(7*65^4+3)*2+1$	214207454	G	$9^8*(7-65^4*3/2)+1$
206862064	G	$-9^8+7*((65^4+3)*2-1)$	214207455	G	$-9^8*((7-65^4*3)/2+1)$
206862070	G	$-9^8+7*(65^4+3)*2-1$	214207458	G	$(9-8-7)*((65^4-3)*-2+1)$
206862071	G	$-9^8+7*(65^4+3)*2/1$	214207461	G	$9^8*(7-65^4*3/2-1)$
206862072	G	$-9^8+7*(65^4+3)*2+1$	214207462	G	$-9^8*(7-65^4*3)/2-1$
206862078	G	$-9^8+7*((65^4+3)*2+1)$	214207463	G	$-9^8*(7-65^4*3)/2^{\wedge}1$
207437580	G	$98*(7^6+54)*(3-21)$	214207464	G	$-9^8*(7-65^4*3)/2+1$
207497556	G	$-98*(7^6-5^4)*(3-21)$	214207465	G	$(9+8+7)*(65^4-3)/2+1$
207516960	G	$98*(7^6-5-4)*(-3+21)$	214207470	G	$(9-8-7)*((65^4-3)*-2-1)$
207521586	G	$(98*-7^6+5^4)*(3-21)$	214207471	G	$-9^8*((7-65^4*3)/2-1)$
207523944	G	$(98*(-7^6+5)+4)*(3-21)$	214207473	G	$9^8*((7-65^4*3)/2+1)$
207524088	G	$(98*(-7^6+5)-4)*(3-21)$	214207480	G	$9^8*(7-65^4*3)/2-1$
207530631	G	$98*(7^6-5/4)*(-3+21)$	214207481	G	$9^8*(7-65^4*3)/2*1$
207531864	G	$(-98*7^6+54)*(3-21)$	214207482	G	$9^8*(7-65^4*3)/2+1$
207533808	G	$(-98*7^6-54)*(3-21)$	214207489	G	$9^8*((7-65^4*3)/2-1)$
207535041	G	$98*(7^6+5/4)*(-3+21)$	214207493	G	$((9-8-7)*65^4+3)*-2-1$
207541584	G	$(-98*(7^6+5)+4)*(3-21)$	214207494	G	$((9-8-7)*-65^4-3)*2*1$
207541728	G	$(-98*(7^6+5)-4)*(3-21)$	214207495	G	$((9-8-7)*65^4+3)*-2+1$
207544086	G	$(-98*7^6-5^4)*(3-21)$	214207505	G	$((9-8-7)*-65^4+3)*2-1$
207548712	G	$98*(7^6+5+4)*(-3+21)$	214207506	G	$((-9+8+7)*65^4+3)*2/1$
207568116	G	$-98*(7^6+5^4)*(3-21)$	214207507	G	$((-9+8+7)*65^4+3)*2+1$
207628092	G	$98*(-7^6-54)*(3-21)$	214207511	G	$-9^8*((7+65^4*3)/2-1)$
207645984	G	$9*(8*7^6+54^3)*21$	214207518	G	$-9^8*(7+65^4*3)/2-1$
208635336	G	$98*(7^6+5^4)*(-3+21)$	214207519	G	$-9^8*(7+65^4*3)/2^{\wedge}1$
208954923	G	$(9^8+7*65^4*3)/2^{\wedge}1$	214207520	G	$-9^8*(7+65^4*3)/2+1$
209452243	G	$(9^8+7)*6-5^{\wedge}(4*3-2+1)$	214207527	G	$-9^8*((7+65^4*3)/2+1)$
209715350	G	$(9+8*7^6)*5*(4-(3/2)^{\wedge}-1)$	214207529	G	$9^8*((7+65^4*3)/2-1)$
209744878	G	$(-9/8+7)*(65^4+3)*2-1$	214207530	G	$(9-8-7)*((-65^4-3)*2+1)$
209744879	G	$(9/8-7)*(65^4+3)*-2*1$	214207535	G	$(9+8+7)*(65^4+3)/2-1$
209744880	G	$(-9/8+7)*(65^4+3)*2+1$	214207536	G	$9^8*(7+65^4*3)/2-1$
209999181	G	$(9+8)*(7^6*5-4*3)*21$	214207537	G	$9^8*(7+65^4*3)/2*1$
210002562	G	$((9+8)*7^6*5-43)*21$	214207538	G	$9^8*(7+65^4*3)/2+1$
210004368	G	$((9+8)*7^6*5+43)*21$	214207539	G	$-9^8*(7+65^4*3/2-1)$
210007749	G	$(9+8)*(7^6*5+4*3)*21$	214207542	G	$(9-8-7)*((-65^4-3)*2-1)$
210627782	G	$9^8*7-6^{\wedge}(5+4)*3^2-1$	214207545	G	$9^8*((7+65^4*3)/2+1)$
210627784	G	$9^8*7-6^{\wedge}(5+4)*3^2+1$	214207546	G	$-9^8*(7+65^4*3/2)-1$
211115889	G	$(9^8-7^{\wedge}(6+5-4))*(3+2)-1$	214207547	G	$-9^8*(7+65^4*3/2*1)$

214207548	G	$-9+8*(7+65^4*3/2)+1$	214645423	G	$(9^8-7^6)*5+4^3-2+1$
214207555	G	$-9+8*(7+65^4*3/2+1)$	214645424	G	$(9^8-7^6)*5+43+21$
214207557	G	$9+8*(7+65^4*3/2-1)$	214645425	G	$(9^8-7^6)*5+4^3+2-1$
214207560	G	$(9+8+7)*((65^4+3)/2+1)$	214645426	G	$(9^8-7^6)*5+4^3+2^*1$
214207564	G	$9+8*(7+65^4*3/2)-1$	214645427	G	$(9^8-7^6)*5+4+3^*21$
214207565	G	$9+8*(7+65^4*3/2)^1$	214645445	G	$(9^8-7^6)*5+43^*2-1$
214207566	G	$9+8*(7+65^4*3/2)+1$	214645446	G	$(9^8-7^6)*5+43^*2^1$
214207573	G	$9+8*(7+65^4*3/2+1)$	214645447	G	$(9^8-7^6)*5+43^*2+1$
214207680	G	$9^*8*((7+65^4/3)/2-1)$	214645468	G	$(9^8-7^6)*5+4^*3^*(2+1)$
214207743	G	$9^*(8*(7+65^4/3)/2-1)$	214645487	G	$(9^8-7^6)*5+4^*32-1$
214207751	G	$9^*8*(7+65^4/3)/2-1$	214645488	G	$(9^8-7^6)*5+4^*32/1$
214207752	G	$9^*8*(7+65^4/3)/2^*1$	214645489	G	$(9^8-7^6)*5+4^*32+1$
214207753	G	$9^*8*(7+65^4/3)/2+1$	214645612	G	$(9^8-7^6)*5+4^*3^*21$
214207761	G	$9^*(8*(7+65^4/3)/2+1)$	214645616	G	$(9^8-7^6)*5+4^*(3+2-1)$
214207824	G	$9^*8*((7+65^4/3)/2+1)$	214645677	G	$(9^8-7^6)*5-4+321$
214207932	G	$9^*8*(7+65^4/3)^2-1$	214645685	G	$(9^8-7^6)*5+4+321$
214207995	G	$9^*(8*(7+65^4/(3^*2)))-1$	214645791	G	$(9^8-7^6)*5+432-1$
214208003	G	$9^*8*(7+65^4/(3^*2))-1$	214645792	G	$(9^8-7^6)*5+432^1$
214208005	G	$9^*8*(7+65^4/(3^*2))+1$	214645793	G	$(9^8-7^6)*5+432+1$
214208013	G	$9^*(8*(7+65^4/(3^*2))+1)$	214646263	G	$(9^8-7^6)*5+43^*21$
214208076	G	$9^*8*(7+65^4/(3^*2))+1$	214646383	G	$(9^8-7^6)*5+4^*(3+2)-1$
214565853	G	$(9^8-7^6)*5-43^*(2+1)$	214646384	G	$(9^8-7^6)*5+4^*(3^*2-1)$
214644016	G	$(9^8-7^6)*5-4^3^*21$	214646385	G	$(9^8-7^6)*5+4^*(3+2)+1$
214644335	G	$(9^8-7^6)*5-4^*(3+2)-1$	214646644	G	$(9^8-7^6)*5+4^*321$
214644929	G	$(9^8-7^6)*5-432+1$	214646704	G	$(9^8-7^6)*5+4^3^*21$
214645043	G	$(9^8-7^6)*5+4-321$	214647209	G	$(9^8-7^6)*5+43^2^1$
214645104	G	$(9^8-7^6)*5-4^*(3+2-1)$	214649456	G	$(9^8-7^6)*5+4^*(3+2+1)$
214645108	G	$(9^8-7^6)*5-4^*3^*21$	214649681	G	$(9^8-7^6)*5+4321$
214645232	G	$(9^8-7^6)*5-4^*32^1$	214661744	G	$(9^8-7^6)*5+4^*(3^*2+1)$
214645233	G	$(9^8-7^6)*5-4^*32+1$	214710896	G	$(9^8-7^6)*5+4^*(3^2-1)$
214645273	G	$(9^8-7^6)*5-43^*2-1$	214724867	G	$(9^8-7^6)*5+43^*(2+1)$
214645274	G	$(9^8-7^6)*5-43^*2^1$	214773274	G	$(9^8+7^6)*5-4^*(3^2+1)$
214645275	G	$(9^8-7^6)*5-43^*2+1$	214907504	G	$(9^8-7^6)*5+4^3^2^1$
214645301	G	$(9^8-7^6)*5+4-3^*21$	214971396	G	$(9^8-7-6)*5-4^3^2^1$
214645327	G	$(9^8-7^6)*5-4^*3-21$	215149569	G	$(9^8-7^6)(6-5+4)^*(3+2)-1$
214645329	G	$(9^8-7^6)*5-4-3^*(2+1)$	215149571	G	$(9^8-7^6)(6-5+4)^*(3+2)+1$
214645331	G	$(9^8-7^6)*5+4-32-1$	215153718	G	$(9^8-76)*5-43^*(2+1)$
214645333	G	$(9^8-7^6)*5+4-32+1$	215154033	G	$(9^8-7-6)*5-43^*(2+1)$
214645337	G	$(9^8-7^6)*5-4^*3^*2+1$	215154093	G	$(9^8-7+6)*5-43^*(2+1)$
214645339	G	$(9^8-7^6)*5^*(4-3)-21$	215154103	G	$(9^8+7-6)*5-43^*(2+1)$
214645352	G	$(9^8-7^6)*5-4-3-2+1$	215154163	G	$(9^8+7+6)*5-43^*(2+1)$
214645353	G	$(9^8-7^6)*5-4-3^*(2-1)$	215154478	G	$(9^8+76)*5-43^*(2+1)$
214645354	G	$(9^8-7^6)*5-4-3+2-1$	215167689	G	$(9^8-76)*5-4^*(3^2-1)$
214645358	G	$(9^8-7^6)*5-4+3-2+1$	215168004	G	$(9^8-7-6)*5-4^*(3^2-1)$
214645366	G	$(9^8-7^6)*5+4+3-2+1$	215168134	G	$(9^8+7+6)*5-4^*(3^2-1)$
214645367	G	$(9^8-7^6)*5+4+3^*(2-1)$	215168449	G	$(9^8+76)*5-4^*(3^2-1)$
214645368	G	$(9^8-7^6)*5+4+3+2-1$	215174556	G	$9^8/(7-(6/54)^3-2)^1-1$
214645369	G	$(9^8-7^6)*5-4^*3+21$	215217156	G	$(9^8-7-6)*5-4^*(3^*2+1)$
214645370	G	$(9^8-7^6)*5+4+3+2+1$	215217286	G	$(9^8+7+6)*5-4^*(3^*2+1)$
214645371	G	$(9^8-7^6)*5+4^*3-2+1$	215217601	G	$(9^8+76)*5-4^*(3^*2+1)$
214645372	G	$(9^8-7^6)*5+4^*3^*(2-1)$	215222264	G	$(9^8-7^6*54)^*(3+2)-1$
214645373	G	$(9^8-7^6)*5+4+3^2^1$	215222266	G	$(9^8-7^6*54)^*(3+2)+1$
214645375	G	$(9^8-7^6)*5+4^*3+2+1$	215229219	G	$(9^8-7-6)*5-4321$
214645376	G	$(9^8-7^6)*5+4^*(3-2+1)$	215229279	G	$(9^8-7+6)*5-4321$
214645381	G	$(9^8-7^6)*5^*(4-3)+21$	215229289	G	$(9^8+7-6)*5-4321$
214645382	G	$(9^8-7^6)*5+43-21$	215229349	G	$(9^8+7+6)*5-4321$
214645391	G	$(9^8-7^6)*5+4+3^*(2+1)$	215231375	G	$(9^8-76)*5-43^2-1$
214645393	G	$(9^8-7^6)*5+4^*3+21$	215231377	G	$(9^8-76)*5-43^2+1$
214645395	G	$(9^8-7^6)*5+4+32-1$	215231690	G	$(9^8-7-6)*5-43^2-1$
214645396	G	$(9^8-7^6)*5+4+32^*1$	215231691	G	$(9^8-7-6)*5-43^2^1$
214645397	G	$(9^8-7^6)*5+4+32+1$	215231692	G	$(9^8-7-6)*5-43^2+1$
214645400	G	$(9^8-7^6)*5+43-2-1$	215231750	G	$(9^8-7+6)*5-43^2-1$
214645401	G	$(9^8-7^6)*5+43-2^*1$	215231752	G	$(9^8-7+6)*5-43^2+1$
214645402	G	$(9^8-7^6)*5+43-2+1$	215231760	G	$(9^8+7-6)*5-43^2-1$
214645403	G	$(9^8-7^6)*5+4^3-21$	215231762	G	$(9^8+7-6)*5-43^2+1$
214645404	G	$(9^8-7^6)*5+43+2-1$	215231820	G	$(9^8+7+6)*5-43^2-1$
214645406	G	$(9^8-7^6)*5+43+2+1$	215231822	G	$(9^8+7+6)*5-43^2+1$
214645409	G	$(9^8-7^6)*5+(4+3)^2^1$	215231881	G	$(9^8-76)*5-4^3^*21$
214645421	G	$(9^8-7^6)*5+4^3-2-1$	215231941	G	$(9^8-76)*5-4^*321$
214645422	G	$(9^8-7^6)*5+4^3-2^*1$	215232135	G	$(9^8+76)*5-43^2-1$

215232137	G	$(9^8+76)^*5-43^2+1$	215233333	G	$(9^8-76)^*5+4^*3^(2+1)$
215232196	G	$(9^8-7-6)^*5-4^*3^*21$	215233348	G	$(9^8-7+6)^*5-4^*3^*21$
215232266	G	$(9^8+7-6)^*5-4^*3^*21$	215233352	G	$(9^8-76)^*5+4^*32-1$
215232322	G	$(9^8-76)^*5-43^*21$	215233354	G	$(9^8-76)^*5+4^*32+1$
215232516	G	$(9^8-7-6)^*5-4^(3+2^1)$	215233358	G	$(9^8+7-6)^*5-4^*3^*21$
215232577	G	$(9^8-7+6)^*5-4^(3+2)+1$	215233372	G	$(9^8-76)^*5+(4+3)^*21$
215232585	G	$(9^8+7-6)^*5-4^(3+2)-1$	215233393	G	$(9^8-7-6)^*5-(4+3)^*21$
215232641	G	$(9^8+76)^*5-4^*3^*21$	215233411	G	$(9^8-7-6)^*5-4^*32-1$
215232645	G	$(9^8+7+6)^*5-4^(3+2)-1$	215233412	G	$(9^8-7-6)^*5-4^*32^*1$
215232647	G	$(9^8+7+6)^*5-4^(3+2)+1$	215233414	G	$(9^8+7+6)^*5-4^(3+2-1)$
215232701	G	$(9^8+76)^*5-4^*321$	215233418	G	$(9^8+7+6)^*5-4^*3^*21$
215232792	G	$(9^8-76)^*5-432-1$	215233453	G	$(9^8-7-6)^*5-4^*32-1$
215232794	G	$(9^8-76)^*5-432+1$	215233463	G	$(9^8+7-6)^*5-(4+3)^*21$
215232900	G	$(9^8-76)^*5-4-321$	215233492	G	$(9^8-7+6)^*5-4^*3^(2+1)$
215232960	G	$(9^8+76)^*5-4^(3+2)-1$	215233494	G	$(9^8-7-6)^*5-43-2-1$
215232973	G	$(9^8-76)^*5-4^*3^*21$	215233496	G	$(9^8-7-6)^*5-4^*32+1$
215233078	G	$(9^8-76)^*5-(4+3)^*21$	215233502	G	$(9^8+7-6)^*5-4^*3^(2+1)$
215233082	G	$(9^8+76)^*5-43^*21$	215233503	G	$(9^8-7-6)^*5-4-32-1$
215233097	G	$(9^8-76)^*5-4^*32^1$	215233511	G	$(9^8-7-6)^*5+4-32-1$
215233098	G	$(9^8-76)^*5-4^*32+1$	215233517	G	$(9^8-7-6)^*5-4^*3^*2+1$
215233107	G	$(9^8-7-6)^*5-432-1$	215233530	G	$(9^8-7-6)^*5-4-3-2-1$
215233117	G	$(9^8-76)^*5-4^*3^(2+1)$	215233547	G	$((9^8-7)/6^*5-4)^*3^*2+1$
215233138	G	$(9^8-76)^*5-43^*2-1$	215233552	G	$(9^8+76)^*5-432-1$
215233139	G	$(9^8-76)^*5-43^*2^1$	215233554	G	$(9^8+76)^*5-432+1$
215233161	G	$(9^8-76)^*5-43-21$	215233558	G	$(9^8-7+6)^*5-43+2-1$
215233166	G	$(9^8-76)^*5+4-3^*21$	215233652	G	$(9^8+7-6)^*5+43-2+1$
215233176	G	$(9^8-76)^*5-(4+3)^2^1$	215233662	G	$(9^8+7+6)^*5-4-3-2+1$
215233181	G	$(9^8-76)^*5-43-2+1$	215233663	G	$((9^8+7)/6^*5+4)^*3^*2-1$
215233183	G	$(9^8-76)^*5-43+2-1$	215233674	G	$(9^8+7-6)^*5+43+21$
215233185	G	$(9^8-76)^*5-43+2+1$	215233680	G	$(9^8+7+6)^*5+4^*3-2^1$
215233189	G	$(9^8-76)^*5-4-32/1$	215233682	G	$(9^8+7+6)^*5+4+3^2-1$
215233190	G	$(9^8-76)^*5-4-32+1$	215233683	G	$(9^8+7+6)^*5+4+3^2^1$
215233192	G	$(9^8-76)^*5-4^*3-21$	215233697	G	$(9^8+7+6)^*5-4+32-1$
215233196	G	$(9^8-76)^*5+4-32-1$	215233706	G	$(9^8+7+6)^*5+4+32^*1$
215233197	G	$(9^8-76)^*5-4-3-21$	215233707	G	$(9^8+7+6)^*5+4+32+1$
215233202	G	$(9^8-76)^*5-4^*3^*2+1$	215233708	G	$(9^8-7+6)^*5+4^*3^(2+1)$
215233203	G	$(9^8-76)^*5-43+21$	215233711	G	$(9^8+7+6)^*5+43-2^1$
215233204	G	$(9^8-76)^*5-(4-3)^*21$	215233712	G	$(9^8+7+6)^*5+43-2+1$
215233209	G	$(9^8-76)^*5-4^(3-2+1)$	215233714	G	$(9^8+7+6)^*5+43+2-1$
215233213	G	$(9^8-76)^*5-4-3^2+1$	215233716	G	$(9^8+7+6)^*5+4+3^2+1$
215233217	G	$(9^8-76)^*5-4-3-2+1$	215233718	G	$(9^8+7+6)^*5+(4+3)^2-1$
215233218	G	$(9^8-76)^*5-4-3^(2-1)$	215233727	G	$(9^8-7+6)^*5+4^*32-1$
215233219	G	$(9^8-76)^*5-4-3+2-1$	215233728	G	$(9^8-7+6)^*5+4^*32/1$
215233223	G	$(9^8-7-6)^*5+4-321$	215233736	G	$(9^8+7+6)^*5+4^*3^2^1$
215233231	G	$(9^8-76)^*5-4+3^2+1$	215233737	G	$(9^8+7+6)^*5+4+3^*21$
215233232	G	$(9^8-76)^*5+4+3^(2-1)$	215233738	G	$(9^8+7-6)^*5+4^*32^1$
215233233	G	$(9^8-76)^*5+4+3+2-1$	215233739	G	$(9^8+7-6)^*5+4^*32+1$
215233234	G	$(9^8-76)^*5-4^*3^*21$	215233747	G	$(9^8-7+6)^*5+(4+3)^*21$
215233235	G	$(9^8-76)^*5+4+3+2+1$	215233755	G	$(9^8+7+6)^*5+4^3+21$
215233236	G	$(9^8-76)^*5+4^*3-2+1$	215233757	G	$(9^8+7+6)^*5+43^*2+1$
215233237	G	$(9^8+7+6)^*5-432-1$	215233778	G	$(9^8+7+6)^*5+4^*3^(2+1)$
215233241	G	$(9^8-76)^*5+4^(3-2+1)$	215233792	G	$(9^8-7-6)^*5+4^*3^*21$
215233252	G	$(9^8-76)^*5-4+32-1$	215233796	G	$(9^8-7-6)^*5+4^(3+2-1)$
215233254	G	$(9^8-76)^*5-4+32+1$	215233798	G	$(9^8+7+6)^*5+4^*32^*1$
215233256	G	$(9^8-76)^*5+4+3^(2+1)$	215233799	G	$(9^8+7+6)^*5+4^*32+1$
215233258	G	$(9^8-76)^*5+4^*3+21$	215233817	G	$(9^8+7+6)^*5+(4+3)^*21$
215233266	G	$(9^8-76)^*5+43-2^*1$	215233838	G	$(9^8+76)^*5-(4+3)^*21$
215233268	G	$(9^8-76)^*5+4^3-21$	215233852	G	$(9^8-7+6)^*5+4^*3^*21$
215233269	G	$(9^8-76)^*5+43+2-1$	215233856	G	$(9^8+76)^*5-4^*32-1$
215233273	G	$(9^8-76)^*5+(4+3)^2-1$	215233858	G	$(9^8+76)^*5-4^*32+1$
215233274	G	$(9^8-76)^*5+(4+3)^2^1$	215233862	G	$(9^8+7-6)^*5+4^*3^*21$
215233283	G	$(9^8-7+6)^*5+4-321$	215233865	G	$(9^8-7-6)^*5+4+321$
215233286	G	$(9^8-76)^*5+4^3-2-1$	215233877	G	$(9^8+76)^*5-4^*3^(2+1)$
215233287	G	$(9^8-76)^*5+4^3-2^1$	215233883	G	$(9^8-7-6)^*5+(4+3)^(2+1)$
215233291	G	$(9^8-76)^*5+4^3+2^1$	215233898	G	$(9^8+76)^*5-43^*2-1$
215233293	G	$(9^8+7-6)^*5+4-321$	215233899	G	$(9^8+76)^*5-43^*2^1$
215233310	G	$(9^8-76)^*5+43^*2-1$	215233900	G	$(9^8+76)^*5-4^3-21$
215233311	G	$(9^8-76)^*5+43^*2^1$	215233918	G	$(9^8+76)^*5-4-3^*21$
215233312	G	$(9^8-76)^*5+43^*2+1$	215233921	G	$(9^8+76)^*5-43-21$
215233327	G	$(9^8+7+6)^*5-(4+3)^(2+1)$	215233925	G	$(9^8-7+6)^*5+4+321$

215233935	G	$(9^8+7-6)^*5+4+321$	215234237	G	$(9^8+76)^*5+4^*3^*21$
215233936	G	$(9^8+76)^*5-(4+3)^{\wedge}2^{\wedge}1$	215234241	G	$(9^8+76)^*5+4^{\wedge}(3+2-1)$
215233937	G	$(9^8+76)^*5-(4+3)^{\wedge}2+1$	215234248	G	$(9^8-76)^*5+4^{\wedge}(3+2)-1$
215233939	G	$(9^8+76)^*5-43-2-1$	215234249	G	$(9^8-76)^*5+4^{\wedge}(3+2^{\wedge}1)$
215233941	G	$(9^8+76)^*5-43-2+1$	215234250	G	$(9^8-76)^*5+4^{\wedge}(3+2)+1$
215233943	G	$(9^8+76)^*5-43+2-1$	215234302	G	$(9^8+76)^*5-4+321$
215233949	G	$(9^8+76)^*5-4-32/1$	215234328	G	$(9^8+76)^*5+(4+3)^{\wedge}(2+1)$
215233952	G	$(9^8+76)^*5-4^*3-21$	215234416	G	$(9^8+76)^*5+432-1$
215233953	G	$(9^8+7-6)^*5+(4+3)^{\wedge}(2+1)$	215234417	G	$(9^8+76)^*5+432/1$
215233956	G	$(9^8+76)^*5+4-32-1$	215234443	G	$(9^8-7-6)^*5+43^*21$
215233957	G	$(9^8+76)^*5+4-32/1$	215234503	G	$(9^8-7+6)^*5+43^*21$
215233958	G	$(9^8+76)^*5+4-32+1$	215234509	G	$(9^8-76)^*5+4^*321$
215233962	G	$(9^8+76)^*5-4^*3^*2+1$	215234513	G	$(9^8+7-6)^*5+43^*21$
215233963	G	$(9^8+76)^*5-43+21$	215234563	G	$(9^8-7-6)^*5+4^{\wedge}(3+2)-1$
215233969	G	$(9^8+76)^*5-4^{\wedge}(3-2+1)$	215234564	G	$(9^8-7-6)^*5+4^{\wedge}(3^*2-1)$
215233973	G	$(9^8-7-6)^*5+432+1$	215234565	G	$(9^8-7-6)^*5+4^{\wedge}(3+2)+1$
215233974	G	$(9^8+76)^*5-4-3^*2-1$	215234569	G	$(9^8-76)^*5+4^{\wedge}3^*21$
215233977	G	$(9^8+76)^*5-4-3-2+1$	215234573	G	$(9^8+7+6)^*5+43^*21$
215233978	G	$(9^8+76)^*5-4-3^{\wedge}(2-1)$	215234623	G	$(9^8-7+6)^*5+4^{\wedge}(3+2)-1$
215233979	G	$(9^8+76)^*5-4-3+2-1$	215234624	G	$(9^8-7+6)^*5+4^{\wedge}(3^*2-1)$
215233981	G	$(9^8+76)^*5-4+3-2-1$	215234625	G	$(9^8-7+6)^*5+4^{\wedge}(3+2)+1$
215233983	G	$(9^8+76)^*5+4-3^*2^{\wedge}1$	215234633	G	$(9^8+7-6)^*5+4^{\wedge}(3+2)-1$
215233991	G	$(9^8+76)^*5+4+3-2+1$	215234634	G	$(9^8+7-6)^*5+4^{\wedge}(3+2^{\wedge}1)$
215233992	G	$(9^8+76)^*5+4+3^{\wedge}(2-1)$	215234693	G	$(9^8+7+6)^*5+4^{\wedge}(3+2)-1$
215233993	G	$(9^8+76)^*5+4+3+2-1$	215234694	G	$(9^8+7+6)^*5+4^{\wedge}(3+2)^*1$
215233994	G	$(9^8+76)^*5-4^*3+21$	215234695	G	$(9^8+7+6)^*5+4^{\wedge}(3+2)+1$
215233995	G	$(9^8+7+6)^*5+4+321$	215234824	G	$(9^8-7-6)^*5+4^*321$
215233996	G	$(9^8+76)^*5+4^*3-2+1$	215234888	G	$(9^8+76)^*5+43^*21$
215233997	G	$(9^8+76)^*5+4+3^{\wedge}2-1$	215234894	G	$(9^8+7-6)^*5+4^*321$
215233998	G	$(9^8+76)^*5+4^*3+2-1$	215234944	G	$(9^8-7+6)^*5+4^{\wedge}3^*21$
215233999	G	$(9^8+76)^*5-4-3+21$	215234954	G	$(9^8+7+6)^*5+4^*321$
215234000	G	$(9^8+76)^*5+4^*3+2+1$	215235008	G	$(9^8+76)^*5+4^{\wedge}(3+2)-1$
215234001	G	$(9^8+76)^*5+4^{\wedge}(3-2+1)$	215235009	G	$(9^8+76)^*5+4^{\wedge}(3+2)^{\wedge}1$
215234005	G	$(9^8+76)^*5-4+3+21$	215235010	G	$(9^8+76)^*5+4^{\wedge}(3+2)+1$
215234007	G	$(9^8+76)^*5+43-21$	215235014	G	$(9^8+7+6)^*5+4^{\wedge}3^*21$
215234012	G	$(9^8+76)^*5-4+32-1$	215235073	G	$(9^8-76)^*5+43^*2-1$
215234014	G	$(9^8+76)^*5-4+32+1$	215235074	G	$(9^8-76)^*5+43^{\wedge}2^{\wedge}1$
215234016	G	$(9^8+76)^*5+4+3^{\wedge}(2+1)$	215235075	G	$(9^8-76)^*5+43^{\wedge}2+1$
215234018	G	$(9^8+76)^*5+4^*3+21$	215235269	G	$(9^8+76)^*5+4^*321$
215234020	G	$(9^8+76)^*5+4+32-1$	215235329	G	$(9^8+76)^*5+4^{\wedge}3^*21$
215234025	G	$(9^8+76)^*5+43-2-1$	215235388	G	$(9^8-7-6)^*5+43^{\wedge}2-1$
215234026	G	$(9^8+76)^*5+43-2^{\wedge}1$	215235389	G	$(9^8-7-6)^*5+43^{\wedge}2^{\wedge}1$
215234027	G	$(9^8+76)^*5+43-2+1$	215235390	G	$(9^8-7-6)^*5+43^{\wedge}2+1$
215234028	G	$(9^8+76)^*5+4^{\wedge}3-21$	215235448	G	$(9^8-7+6)^*5+43^{\wedge}2-1$
215234029	G	$(9^8+76)^*5+43+2-1$	215235449	G	$(9^8-7+6)^*5+43^{\wedge}2^{\wedge}1$
215234032	G	$(9^8-7+6)^*5+432^*1$	215235450	G	$(9^8-7+6)^*5+43^{\wedge}2+1$
215234033	G	$(9^8-7+6)^*5+432+1$	215235458	G	$(9^8+7-6)^*5+43^{\wedge}2-1$
215234034	G	$(9^8+76)^*5+(4+3)^{\wedge}2^{\wedge}1$	215235459	G	$(9^8+7-6)^*5+43^{\wedge}2^{\wedge}1$
215234035	G	$(9^8+76)^*5+(4+3)^{\wedge}2+1$	215235460	G	$(9^8+7-6)^*5+43^{\wedge}2+1$
215234041	G	$(9^8+7-6)^*5+432-1$	215235518	G	$(9^8+7+6)^*5+43^{\wedge}2-1$
215234042	G	$(9^8+7-6)^*5+432^{\wedge}1$	215235519	G	$(9^8+7+6)^*5+43^{\wedge}2^{\wedge}1$
215234043	G	$(9^8+7-6)^*5+432+1$	215235520	G	$(9^8+7+6)^*5+43^{\wedge}2+1$
215234044	G	$(9^8+76)^*5-4+3^*21$	215235833	G	$(9^8+76)^*5+43^{\wedge}2-1$
215234046	G	$(9^8+76)^*5+4^{\wedge}3-2-1$	215235834	G	$(9^8+76)^*5+43^{\wedge}2^{\wedge}1$
215234047	G	$(9^8+76)^*5+4^{\wedge}3-2^{\wedge}1$	215235835	G	$(9^8+76)^*5+43^{\wedge}2+1$
215234048	G	$(9^8+76)^*5+4^{\wedge}3-2+1$	215237321	G	$(9^8-76)^*5+4^{\wedge}(3+2+1)$
215234050	G	$(9^8+76)^*5+4^{\wedge}3+2-1$	215237546	G	$(9^8-76)^*5+4321$
215234051	G	$(9^8+76)^*5+4^{\wedge}3+2^{\wedge}1$	215237636	G	$(9^8-7-6)^*5+4^{\wedge}(3+2+1)$
215234070	G	$(9^8+76)^*5+43^*2-1$	215237696	G	$(9^8-7+6)^*5+4^{\wedge}(3+2+1)$
215234071	G	$(9^8+76)^*5+43^*2^{\wedge}1$	215237706	G	$(9^8+7-6)^*5+4^{\wedge}(3+2+1)$
215234072	G	$(9^8+76)^*5+43^*2+1$	215237766	G	$(9^8+7+6)^*5+4^{\wedge}(3+2+1)$
215234093	G	$(9^8+76)^*5+4^*3^{\wedge}(2+1)$	215238081	G	$(9^8+76)^*5+4^{\wedge}(3+2+1)$
215234101	G	$(9^8+7+6)^*5+432-1$	215244944	G	$(9^8+7^*6^*54)^*(3+2)-1$
215234102	G	$(9^8+7+6)^*5+432^{\wedge}1$	215249609	G	$(9^8-76)^*5+4^{\wedge}(3^*2+1)$
215234103	G	$(9^8+7+6)^*5+432+1$	215249924	G	$(9^8-7-6)^*5+4^{\wedge}(3^*2+1)$
215234112	G	$(9^8+76)^*5+4^*32-1$	215249984	G	$(9^8-7+6)^*5+4^{\wedge}(3^*2+1)$
215234113	G	$(9^8+76)^*5+4^*32^{\wedge}1$	215249994	G	$(9^8+7-6)^*5+4^{\wedge}(3^*2+1)$
215234114	G	$(9^8+76)^*5+4^*32+1$	215250054	G	$(9^8+7+6)^*5+4^{\wedge}(3^*2+1)$
215234128	G	$(9^8-76)^*5+43^*21$	215250369	G	$(9^8+76)^*5+4^{\wedge}(3^*2+1)$
215234132	G	$(9^8+76)^*5+(4+3)^*21$	215298761	G	$(9^8-76)^*5+4^{\wedge}(3^{\wedge}2-1)$

215299076	G	$(9^8-7-6)^*5+4^{\wedge}(3^2-1)$	215821865	G	$(9^8+7^6)^*5+4^*3+2+1$
215299136	G	$(9^8-7+6)^*5+4^{\wedge}(3^2-1)$	215821866	G	$(9^8+7^6)^*5+4^{\wedge}(3-2+1)$
215299146	G	$(9^8+7-6)^*5+4^{\wedge}(3^2-1)$	215821870	G	$(9^8+7^6)^*5-4+3+2+1$
215299206	G	$(9^8+7+6)^*5+4^{\wedge}(3^2-1)$	215821871	G	$(9^8+7^6)^*5^{\wedge}(4-3)+2+1$
215299521	G	$(9^8+76)^*5+4^{\wedge}(3^2-1)$	215821872	G	$(9^8+7^6)^*5+43-2+1$
215312732	G	$(9^8-76)^*5+43^{\wedge}(2+1)$	215821877	G	$(9^8+7^6)^*5-4+32-1$
215313047	G	$(9^8-7-6)^*5+43^{\wedge}(2+1)$	215821879	G	$(9^8+7^6)^*5-4+32+1$
215313107	G	$(9^8-7+6)^*5+43^{\wedge}(2+1)$	215821881	G	$(9^8+7^6)^*5+4+3^{\wedge}(2+1)$
215313117	G	$(9^8+7-6)^*5+43^{\wedge}(2+1)$	215821883	G	$(9^8+7^6)^*5+4^*3+2+1$
215313177	G	$(9^8+7+6)^*5+43^{\wedge}(2+1)$	215821885	G	$(9^8+7^6)^*5+4+32-1$
215313492	G	$(9^8+76)^*5+43^{\wedge}(2+1)$	215821886	G	$(9^8+7^6)^*5+4+32^{\wedge}1$
215317639	G	$(9^8+7^{\wedge}(6-5+4))^*(3+2)-1$	215821887	G	$(9^8+7^6)^*5+4+32+1$
215495369	G	$(9^8-76)^*5+4^{\wedge}3^2^{\wedge}1$	215821890	G	$(9^8+7^6)^*5+43-2-1$
215495684	G	$(9^8-7-6)^*5+4^{\wedge}3^2^{\wedge}1$	215821891	G	$(9^8+7^6)^*5+43-2^{\wedge}1$
215495744	G	$(9^8-7+6)^*5+4^{\wedge}3^2^{\wedge}1$	215821892	G	$(9^8+7^6)^*5+43-2+1$
215495754	G	$(9^8+7-6)^*5+4^{\wedge}3^2^{\wedge}1$	215821893	G	$(9^8+7^6)^*5+4^{\wedge}3-2+1$
215495814	G	$(9^8+7+6)^*5+4^{\wedge}3^2^{\wedge}1$	215821894	G	$(9^8+7^6)^*5+43+2-1$
215496129	G	$(9^8+76)^*5+4^{\wedge}3^2^{\wedge}1$	215821896	G	$(9^8+7^6)^*5+43+2+1$
215693936	G	$(9^8-7^6)^*5+4^{\wedge}(3^2+1)$	215821899	G	$(9^8+7^6)^*5+(4+3)^2^{\wedge}1$
215742343	G	$(9^8+7^6)^*5-43^{\wedge}(2+1)$	215821911	G	$(9^8+7^6)^*5+4^{\wedge}3-2-1$
215756314	G	$(9^8+7^6)^*5-4^{\wedge}(3^2-1)$	215821912	G	$(9^8+7^6)^*5+4^{\wedge}3-2^{\wedge}1$
215805466	G	$(9^8+7^6)^*5-4^{\wedge}(3^*2+1)$	215821913	G	$(9^8+7^6)^*5+4^{\wedge}3-2+1$
215820506	G	$(9^8+7^6)^*5-4^{\wedge}3^*2+1$	215821914	G	$(9^8+7^6)^*5+43+2+1$
215821417	G	$(9^8+7^6)^*5-432-1$	215821915	G	$(9^8+7^6)^*5+4^{\wedge}3+2-1$
215821419	G	$(9^8+7^6)^*5-432+1$	215821916	G	$(9^8+7^6)^*5+4^{\wedge}3+2^*1$
215821533	G	$(9^8+7^6)^*5+4-32+1$	215821917	G	$(9^8+7^6)^*5+4+3^*2+1$
215821594	G	$(9^8+7^6)^*5-4^{\wedge}(3+2-1)$	215821935	G	$(9^8+7^6)^*5+4^{\wedge}3+2+1$
215821598	G	$(9^8+7^6)^*5-4^*3^*2+1$	215821936	G	$(9^8+7^6)^*5+43^*2^{\wedge}1$
215821721	G	$(9^8+7^6)^*5-4^*32-1$	215821937	G	$(9^8+7^6)^*5+43^*2+1$
215821722	G	$(9^8+7^6)^*5-4^*32/1$	215821958	G	$(9^8+7^6)^*5+4^*3^{\wedge}(2+1)$
215821723	G	$(9^8+7^6)^*5-4^*32+1$	215821977	G	$(9^8+7^6)^*5+4^*32-1$
215821742	G	$(9^8+7^6)^*5-4^*3^{\wedge}(2+1)$	215821979	G	$(9^8+7^6)^*5+4^*32+1$
215821763	G	$(9^8+7^6)^*5-43^*2-1$	215822102	G	$(9^8+7^6)^*5+4^*3^*2+1$
215821764	G	$(9^8+7^6)^*5-43^*2^{\wedge}1$	215822106	G	$(9^8+7^6)^*5+4^{\wedge}(3+2-1)$
215821765	G	$(9^8+7^6)^*5-4^{\wedge}3-2+1$	215822167	G	$(9^8+7^6)^*5-4+32+1$
215821783	G	$(9^8+7^6)^*5-4-3^*2+1$	215822175	G	$(9^8+7^6)^*5+4+32+1$
215821785	G	$(9^8+7^6)^*5-4^{\wedge}3-2+1$	215822281	G	$(9^8+7^6)^*5+432-1$
215821786	G	$(9^8+7^6)^*5-43-2+1$	215822282	G	$(9^8+7^6)^*5+432^{\wedge}1$
215821787	G	$(9^8+7^6)^*5-4^{\wedge}3+2-1$	215822283	G	$(9^8+7^6)^*5+432+1$
215821791	G	$(9^8+7^6)^*5+4-3^*2+1$	215822753	G	$(9^8+7^6)^*5+43^*2+1$
215821801	G	$(9^8+7^6)^*5-(4+3)^2^{\wedge}1$	215822873	G	$(9^8+7^6)^*5+4^{\wedge}(3+2)-1$
215821804	G	$(9^8+7^6)^*5-43-2-1$	215822874	G	$(9^8+7^6)^*5+4^{\wedge}(3+2)^{\wedge}1$
215821806	G	$(9^8+7^6)^*5-43-2+1$	215822875	G	$(9^8+7^6)^*5+4^{\wedge}(3+2)+1$
215821807	G	$(9^8+7^6)^*5-4^{\wedge}3+2+1$	215823134	G	$(9^8+7^6)^*5+4^*32+1$
215821808	G	$(9^8+7^6)^*5-43+2-1$	215823194	G	$(9^8+7^6)^*5+4^{\wedge}3^*2+1$
215821810	G	$(9^8+7^6)^*5-43+2+1$	215823699	G	$(9^8+7^6)^*5+43^2^{\wedge}1$
215821813	G	$(9^8+7^6)^*5-4-32-1$	215825946	G	$(9^8+7^6)^*5+4^{\wedge}(3+2+1)$
215821814	G	$(9^8+7^6)^*5-4-32^*1$	215826171	G	$(9^8+7^6)^*5+432+1$
215821817	G	$(9^8+7^6)^*5-4^*3-2+1$	215838234	G	$(9^8+7^6)^*5+4^{\wedge}(3^*2+1)$
215821821	G	$(9^8+7^6)^*5+4-32-1$	215887386	G	$(9^8+7^6)^*5+4^{\wedge}(3^2-1)$
215821822	G	$(9^8+7^6)^*5+4-32/1$	215901357	G	$(9^8+7^6)^*5+43^{\wedge}(2+1)$
215821823	G	$(9^8+7^6)^*5+4-32+1$	216083994	G	$(9^8+7^6)^*5+4^{\wedge}3^2^{\wedge}1$
215821827	G	$(9^8+7^6)^*5-4^*3^*2+1$	216210876	G	$9^*(8-7/6)^*((5^4*3)^2-1)$
215821828	G	$(9^8+7^6)^*5-43+2+1$	216281801	G	$(9^8-76)^*5+4^{\wedge}(3^2+1)$
215821829	G	$(9^8+7^6)^*5^{\wedge}(4-3)-2+1$	216282116	G	$(9^8-7-6)^*5+4^{\wedge}(3^2+1)$
215821830	G	$(9^8+7^6)^*5+4-3-2+1$	216282176	G	$(9^8-7+6)^*5+4^{\wedge}(3^2+1)$
215821838	G	$(9^8+7^6)^*5-4^*3^{\wedge}(2-1)$	216282186	G	$(9^8+7-6)^*5+4^{\wedge}(3^2+1)$
215821842	G	$(9^8+7^6)^*5-4-3-2+1$	216282246	G	$(9^8+7+6)^*5+4^{\wedge}(3^2+1)$
215821844	G	$(9^8+7^6)^*5-4-3+2-1$	216282561	G	$(9^8+76)^*5+4^{\wedge}(3^2+1)$
215821846	G	$(9^8+7^6)^*5-4+3-2-1$	216827009	G	$-98-7^6*(5-43^2+1)$
215821848	G	$(9^8+7^6)^*5+4-3^*2^{\wedge}1$	216827035	G	$-9^*8-7^6*(5-43^2+1)$
215821856	G	$(9^8+7^6)^*5+4+3-2+1$	216827090	P	$-(9+8)-7^6*(5-43^2+1)$
215821857	G	$(9^8+7^6)^*5+4+3^{\wedge}(2-1)$	216827106	P	$-(9-8)-7^6*(5-43^2+1)$
215821858	G	$(9^8+7^6)^*5+4+3+2-1$	216827108	G	$9-8-7^6*(5-43^2+1)$
215821859	G	$(9^8+7^6)^*5-4^*3+2+1$	216827124	G	$9+8-7^6*(5-43^2+1)$
215821860	G	$(9^8+7^6)^*5+4^*3-2^{\wedge}1$	216827179	G	$9^*8-7^6*(5-43^2+1)$
215821861	G	$(9^8+7^6)^*5+4^*3-2+1$	216827205	G	$98-7^6*(5-43^2+1)$
215821862	G	$(9^8+7^6)^*5+4^*3^{\wedge}(2-1)$	216870426	G	$(9^8+7^6)^*5+4^{\wedge}(3^2+1)$
215821863	G	$(9^8+7^6)^*5+4^*3+2-1$	216944657	G	$-98-7^6*(5-43^2)-1$
215821864	G	$(9^8+7^6)^*5-4-3+2+1$	216944659	G	$-98-7^6*(5-43^2)+1$

216944683	G	$-9*8-7^6*(5-43^2)-1$	217542318	G	$9*8+(7^6+5)*43^2*1$
216944685	G	$-9*8-7^6*(5-43^2)+1$	217542319	G	$9*8+(7^6+5)*43^2+1$
216944738	G	$-9-8-7^6*(5-43^2)-1$	217542343	G	$98+(7^6+5)*43^2-1$
216944740	G	$-9-8-7^6*(5-43^2)+1$	217542344	G	$98+(7^6+5)*43^2*1$
216944754	G	$-9+8-7^6*(5-43^2)-1$	217542345	G	$98+(7^6+5)*43^2+1$
216944758	G	$9-8-7^6*(5-43^2)+1$	217641302	G	$-98+(7^6-5)*(43^2+1)$
216944772	G	$9+8-7^6*(5-43^2)-1$	217641328	G	$-9*8+(7^6-5)*(43^2+1)$
216944774	G	$9-8-7^6*(5-43^2)+1$	217641383	G	$-9-8+(7^6-5)*(43^2+1)$
216944827	G	$9*8-7^6*(5-43^2)-1$	217641399	G	$-9+8+(7^6-5)*(43^2+1)$
216944829	G	$9*8-7^6*(5-43^2)+1$	217641401	G	$9-8+(7^6-5)*(43^2+1)$
216944853	G	$98-7^6*(5-43^2)-1$	217641417	G	$9+8+(7^6-5)*(43^2+1)$
216944855	G	$98-7^6*(5-43^2)+1$	217641472	G	$9*8+(7^6-5)*(43^2+1)$
217062307	G	$-98-7^6*(5-43^2-1)$	217641498	G	$98+(7^6-5)*(43^2+1)$
217062388	P	$-(9+8)-7^6*(5-43^2-1)$	217659802	G	$-98+(7^6+5)*(43^2+1)$
217062404	P	$-(9-8)-7^6*(5-43^2-1)$	217659828	G	$-9*8+(7^6+5)*(43^2+1)$
217062406	G	$9-8-7^6*(5-43^2-1)$	217659883	G	$-9-8+(7^6+5)*(43^2+1)$
217062422	G	$9+8-7^6*(5-43^2-1)$	217659899	G	$-9+8+(7^6+5)*(43^2+1)$
217062503	G	$98-7^6*(5-43^2-1)$	217659901	G	$9-8+(7^6+5)*(43^2+1)$
217278729	G	$9*(8^7+65^4/3)*(2+1)$	217659917	G	$9+8+(7^6+5)*(43^2+1)$
217406014	G	$-98+(7^6-5)*(43^2-1)$	217659972	G	$9*8+(7^6+5)*(43^2+1)$
217406040	G	$-9*8+(7^6-5)*(43^2-1)$	217659998	G	$98+(7^6+5)*(43^2+1)$
217406095	G	$-9-8+(7^6-5)*(43^2-1)$	218003499	G	$-98+7^6*(5+43^2-1)$
217406111	G	$-9+8+(7^6-5)*(43^2-1)$	218003525	G	$-9*8+7^6*(5+43^2-1)$
217406113	G	$9-8+(7^6-5)*(43^2-1)$	218003580	P	$-(9+8)+7^6*(5+43^2-1)$
217406129	G	$9+8+(7^6-5)*(43^2-1)$	218003596	P	$-(9-8)+7^6*(5+43^2-1)$
217406184	G	$9*8+(7^6-5)*(43^2-1)$	218003598	G	$9-8+7^6*(5+43^2-1)$
217406210	G	$98+(7^6-5)*(43^2-1)$	218003614	G	$9+8+7^6*(5+43^2-1)$
217424494	G	$-98+(7^6+5)*(43^2-1)$	218003669	G	$9*8+7^6*(5+43^2-1)$
217424520	G	$-9*8+(7^6+5)*(43^2-1)$	218003695	G	$98+7^6*(5+43^2-1)$
217424575	G	$-9-8+(7^6+5)*(43^2-1)$	218121147	G	$-98+7^6*(5+43^2)-1$
217424591	G	$-9+8+(7^6+5)*(43^2-1)$	218121149	G	$-98+7^6*(5+43^2)+1$
217424593	G	$9-8+(7^6+5)*(43^2-1)$	218121173	G	$-9*8+7^6*(5+43^2)-1$
217424609	G	$9+8+(7^6+5)*(43^2-1)$	218121175	G	$-9*8+7^6*(5+43^2)+1$
217424664	G	$9*8+(7^6+5)*(43^2-1)$	218121228	G	$-9-8+7^6*(5+43^2)-1$
217424690	G	$98+(7^6+5)*(43^2-1)$	218121230	G	$-9-8+7^6*(5+43^2)+1$
217523657	G	$-98+(7^6-5)*43^2-1$	218121244	G	$-9+8+7^6*(5+43^2)-1$
217523658	G	$-98+(7^6-5)*43^2*1$	218121248	G	$9-8+7^6*(5+43^2)+1$
217523659	G	$-98+(7^6-5)*43^2+1$	218121262	G	$9+8+7^6*(5+43^2)-1$
217523683	G	$-9*8+(7^6-5)*43^2-1$	218121264	G	$9+8+7^6*(5+43^2)+1$
217523684	G	$9*8+(7^6-5)*43^2*1$	218121317	G	$9*8+7^6*(5+43^2)-1$
217523685	G	$-9*8+(7^6-5)*43^2+1$	218121319	G	$9*8+7^6*(5+43^2)+1$
217523738	P	$-(9+8)-(7^6-5)*43^2-1$	218121343	G	$98+7^6*(5+43^2)-1$
217523739	G	$-9-8+(7^6-5)*43^2+1$	218121345	G	$98+7^6*(5+43^2)+1$
217523740	P	$-(9+8)-(7^6-5)*43^2+1$	218174829	G	$(9^8+7^6*5)*(4+3-2)-1$
217523754	P	$-(9-8)-(7^6-5)*43^2-1$	218174831	G	$(9^8+7^6*5)*(4+3-2)+1$
217523758	G	$9-8+(7^6-5)*43^2+1$	218238797	G	$-98+7^6*(5+43^2+1)$
217523772	G	$9+8+(7^6-5)*43^2-1$	218238823	G	$-9*8+7^6*(5+43^2+1)$
217523773	G	$9+8+(7^6-5)*43^2*1$	218238878	P	$-(9+8)+7^6*(5+43^2+1)$
217523774	G	$9+8+(7^6-5)*43^2+1$	218238894	P	$-(9-8)+7^6*(5+43^2+1)$
217523827	G	$9*8+(7^6-5)*43^2-1$	218238896	G	$9-8+7^6*(5+43^2+1)$
217523828	G	$9*8+(7^6-5)*43^2*1$	218238912	G	$9+8+7^6*(5+43^2+1)$
217523829	G	$9*8+(7^6-5)*43^2+1$	218238967	G	$9*8+7^6*(5+43^2+1)$
217523853	G	$98+(7^6-5)*43^2-1$	218238993	G	$98+7^6*(5+43^2+1)$
217523854	G	$98+(7^6-5)*43^2+1$	219053128	G	$98*(7^6-5)*(4*(3+2)-1)$
217523855	G	$98+(7^6-5)*43^2+1$	219062343	G	$(98*7^6-5)*(4*(3+2)-1)$
217542147	G	$-98+(7^6+5)*43^2-1$	219062533	G	$(98*7^6+5)*(4*(3+2)-1)$
217542148	G	$-98+(7^6+5)*43^2+1$	219071748	G	$98*(7^6+5)*(4*(3+2)-1)$
217542149	G	$-98+(7^6+5)*43^2+1$	219173445	G	$9*87*(6^(-5+4*3)-21)$
217542173	G	$-9*8+(7^6+5)*43^2-1$	219187539	G	$9*87*(6^(-5+4*3)-2-1)$
217542174	G	$9*8+(7^6+5)*43^2*1$	219188313	G	$9*(87*(6^(-5+4*3)-2)-1)$
217542175	G	$-9*8+(7^6+5)*43^2+1$	219188322	G	$9*87*(6^(-5+4*3)-2)*1$
217542228	P	$-(9+8)-(7^6+5)*43^2-1$	219188331	G	$9*(87*(6^(-5+4*3)-2)+1)$
217542229	G	$-9-8+(7^6+5)*43^2+1$	219191445	G	$9*(87*(6^(-5+4*3)+2)-1)$
217542230	P	$-(9+8)-(7^6+5)*43^2+1$	219191454	G	$9*87*(6^(-5+4*3)+2)*1$
217542244	P	$-(9-8)-(7^6+5)*43^2-1$	219191463	G	$9*(87*(6^(-5+4*3)+2)+1)$
217542248	G	$9-8+(7^6+5)*43^2+1$	219192237	G	$9*87*(6^(-5+4*3)+2+1)$
217542262	G	$9+8+(7^6+5)*43^2-1$	219206331	G	$9*87*(6^(-5+4*3)+21)$
217542263	G	$9+8+(7^6+5)*43^2*1$	219351319	G	$(9^8+7^6(6+5-4))*(3+2)-1$
217542264	G	$9+8+(7^6+5)*43^2+1$	219351321	G	$(9^8+7^6(6+5-4))*(3+2)+1$
217542317	G	$9*8+(7^6+5)*43^2-1$	220356578	G	$9-8+7^6*(5^4*3-2)^1$

220356594	G	$9+8+7^6*(5^4*3-2)^{\wedge}1$	230591941	G	$(98*7^6-5)*4*(3+2)+1$
220356675	G	$98+7^6*(5^4*3-2)^{\wedge}1$	230591977	G	$98*7^6*5^4-3*21$
220591560	G	$(-98+7^6*5^4)*3-21$	230592007	G	$98*7^6*5^4-32-1$
220591602	G	$(-98+7^6*5^4)*3+21$	230592013	G	$98*7^6*5^4-3^{\wedge}(2+1)$
220591638	G	$(-9*8+7^6*5^4)*3-21$	230592016	G	$98*7^6*5^4-3-21$
220591680	G	$(-9*8+7^6*5^4)*3+21$	230592036	G	$98*7^6*5^4-3-2+1$
220592070	G	$(9*8+7^6*5^4)*3-21$	230592038	G	$98*7^6*5^4-3+2-1$
220592112	G	$(9*8+7^6*5^4)*3+21$	230592058	G	$98*7^6*5^4-3+21$
220592148	G	$(98+7^6*5^4)*3-21$	230592067	G	$98*7^6*5^4+3^{\wedge}(2+1)$
220592190	G	$(98+7^6*5^4)*3+21$	230592139	G	$(98*7^6+5)*4*(3+2)-1$
220827174	G	$9-8+7^6*(5^4*3+2)^{\wedge}1$	230592141	G	$(98*7^6+5)*4*(3+2)+1$
220827271	G	$98+7^6*(5^4*3+2)^{\wedge}1$	230592187	G	$98*(7^6*5^4+3/2)^{\wedge}1$
221552964	G	$9^8-7+65^4*(3^2+1)$	230592313	G	$98*(7^6*5^4+3)-21$
221552978	G	$9^8+7+65^4*(3^2+1)$	230592331	G	$98*(7^6*5^4+3)-2-1$
222121321	G	$9+8*7^6*(5^4+3+21)$	230592333	G	$98*(7^6*5^4+3)-2+1$
224559135	G	$-9^8+(7^6)^{\wedge}5*43/21$	230592334	G	$98*(7^6*5^4+3)^{\wedge}(2-1)$
225657642	G	$98*(7^6-(5^4)^{\wedge}3)*21$	230592335	G	$98*(7^6*5^4+3)+2-1$
225746208	G	$9*8^7*(6+(5/4)^{\wedge}(3^2-1))$	230592337	G	$98*(7^6*5^4+3)+2+1$
225840783	G	$(9*8*(7/6+5^4)/3)^{\wedge}2-1$	230592355	G	$98*(7^6*5^4+3)+21$
225840785	G	$(9*8*(7/6+5^4)/3)^{\wedge}2+1$	230592628	G	$98*(7^6*5^4+3/2)^{\wedge}1$
225995279	G	$(9^8*7-6-5)/4*3+2^{\wedge}1$	230592922	G	$98*(7^6*5^4+3^2)^{\wedge}1$
225995288	G	$(9^8*7+6-5)/4*3+2^{\wedge}1$	230593804	G	$98*(7^6*5^4-3+21)$
226748741	G	$(98*-7^6+5)*(4/3-21)$	230594392	G	$98*(7^6*5^4+3+21)$
226758476	G	$98*(7^6+5)*(-4/3+21)$	230601839	G	$98*(7^6+5)*4*(3+2)-1$
226764800	G	$(9^8-7-65^4)*3^2-1$	230601841	G	$98*(7^6+5)*4*(3+2)+1$
226764801	G	$(9^8-7-65^4)*3^2+1$	230623498	G	$98*(7^6*5^4+321)$
226764802	G	$(9^8-7-65^4)*3^2+1$	230686680	G	$9*(8^7*(6+5)-4)^*(3^{\wedge}-2+1)$
226764926	G	$(9^8+7-65^4)*3^2-1$	230783224	G	$(9^8+7-6^{\wedge}(5+4))/(3/21)$
226764927	G	$(9^8+7-65^4)*3^2+1$	231176814	G	$(9^8-7+(6^5)^{\wedge}3)^*(2+1)$
226764928	G	$(9^8+7-65^4)*3^2+1$	231176856	G	$(9^8+7+(6^5)^{\wedge}3)^*(2+1)$
227181143	G	$(9^8+7*(6^{\wedge}(5+4)-3))^*2-1$	231832423	G	$(9+8)^{\wedge}7-65^4*(3^2+1)$
227181145	G	$(9^8+7*(6^{\wedge}(5+4)-3))^*2+1$	231872082	G	$9^8+(7^6*5-4)*321$
227181181	G	$(9^8+7*6^{\wedge}(5+4)-3)^*2+1$	231874650	G	$9^8+(7^6*5+4)*321$
227181191	G	$(9^8+7*6^{\wedge}(5+4)+3)^*2-1$	231945273	G	$((9+8)^{\wedge}7+65^4*3)/2-1$
227181193	G	$(9^8+7*6^{\wedge}(5+4)+3)^*2+1$	231945274	G	$((9+8)^{\wedge}7+65^4*3)/2*1$
227181227	G	$(9^8+7*(6^{\wedge}(5+4)+3))^*2-1$	231945275	G	$((9+8)^{\wedge}7+65^4*3)/2+1$
227181229	G	$(9^8+7*(6^{\wedge}(5+4)+3))^*2+1$	232058047	G	$(9-87)*(65^4/(-3^2)+1)$
227317482	G	$9^{\wedge}(8+7-6)-543^{\wedge}(2+1)$	232058203	G	$(-9+87)*(65^4/(3^2)+1)$
227650725	G	$-9*(8-7^6*5^4+3+2)^{\wedge}1$	232783206	G	$9*(8^7-6)*5^4/3^2-1$
227650761	G	$-9*(8-7^6*5^4+3-2)^{\wedge}1$	232784538	G	$9*(8^7+6)*5^4/3^2-1$
227650869	G	$9*(8+7^6*5^4+3-2)^{\wedge}1$	233154687	G	$(9^8+7^6*5^4-3)*2+1$
227650905	G	$9*(8+7^6*5^4+3+2)^{\wedge}1$	233154697	G	$(9^8+7^6*5^4+3)*2-1$
228692781	G	$(9*8*7^6-5^4)*3^{\wedge}(2+1)$	233154699	G	$(9^8+7^6*5^4+3)*2+1$
228708198	G	$(9*8*7^6-54)*3^{\wedge}(2+1)$	233177079	G	$-9+8^7*6*(5^4/32-1)$
228709512	G	$9*8*(7^6*(5+4)*3-2*1)$	233177097	G	$9+8^7*6*(5^4/32-1)$
228709629	G	$(9*8*7^6-5+4)*3^{\wedge}(2+1)$	234227700	G	$(9*8-7/6)*5^4*3*21$
228709683	G	$(9*8*7^6+5-4)*3^{\wedge}(2+1)$	235929735	G	$9*(8^7+6/5)*(4*3+2^{\wedge}-1)$
228711114	G	$(9*8*7^6+54)*3^{\wedge}(2+1)$	236716041	G	$9+8^{\wedge}(7-6+5)*4^3*21$
228726531	G	$(9*8*7^6+5^4)*3^{\wedge}(2+1)$	236756920	G	$((9^8-7)*(6+5)/4-3)^*2-1$
229226691	G	$(9^8+76^{\wedge}(5-4+3))^*(2+1)$	236756922	G	$((9^8-7)*(6+5)/4-3)^*2+1$
229921866	G	$-9+(8+7)^{\wedge}6*5*(4+3^{\wedge}(-2-1))$	236756932	G	$((9^8-7)*(6+5)/4+3)^*2-1$
229921884	G	$9+(8+7)^{\wedge}6*5*(4+3^{\wedge}(-2-1))$	236756934	G	$((9^8-7)*(6+5)/4+3)^*2+1$
230560582	G	$98*(7^6*5^4-321)$	236756997	G	$((9^8+7)*(6+5)/4-3)^*2-1$
230582239	G	$98*(7^6-5)*4*(3+2)-1$	236756999	G	$((9^8+7)*(6+5)/4-3)^*2+1$
230582241	G	$98*(7^6-5)*4*(3+2)+1$	236757009	G	$((9^8+7)*(6+5)/4+3)^*2-1$
230589688	G	$98*(7^6*5^4-3-21)$	238814898	G	$(98*7^6-54^3)*21$
230590276	G	$98*(7^6*5^4+3-21)$	240024341	P	$((9*87)^{\wedge}-(6-(5+4))-3)/2-1$
230591158	G	$98*(7^6*5^4-3^2)^{\wedge}1$	240024342	G	$((9*87)^{\wedge}-(6+5+4)-3)/2*1$
230591452	G	$98*(7^6*5^4-3^2)^{\wedge}1$	240024343	P	$((9*87)^{\wedge}-(6-(5+4))-3)/2+1$
230591550	G	$98*(7^6*5^4-3-2)^{\wedge}1$	240024344	P	$((9*87)^{\wedge}-(6-(5+4))+3)/2-1$
230591719	G	$98*7^6*5^4-321$	240024345	G	$((9*87)^{\wedge}-(6+5+4)+3)/2*1$
230591725	G	$98*(7^6*5^4-3)-21$	240024346	P	$((9*87)^{\wedge}-(6-(5+4))+3)/2+1$
230591743	G	$98*(7^6*5^4-3)-2-1$	240481017	G	$(98*7^6-5^{\wedge}(4+3))^*21$
230591745	G	$98*(7^6*5^4-3)-2+1$	240829218	G	$98*(7^6-5^{\wedge}4-3)*21$
230591746	G	$98*(7^6*5^4-3)^{\wedge}(2-1)$	240835329	G	$(98*(7^6-5^{\wedge}4)-3)*21$
230591747	G	$98*(7^6*5^4-3)+2-1$	240835455	G	$(98*(7^6-5^{\wedge}4)+3)*21$
230591749	G	$98*(7^6*5^4-3)+2+1$	240841566	G	$98*(7^6-5^{\wedge}4+3)*21$
230591767	G	$98*(7^6*5^4-3)+21$	240860870	G	$9^8*7-6^{\wedge}(5+4+3)-2-1$
230591893	G	$98*(7^6*5^4-3/2)^{\wedge}1$	240943881	G	$9+(8*7^6-5)*4*(3+2-1)$
230591939	G	$(98*7^6-5)*4*(3+2)-1$	240983037	G	$9*((-87+65^4*3)/2-1)$

240983045	G	$9^*(-87+65^4*3)/2-1$	242111205	G	$(98^*(7^6-5)-4-3)*21$
240983046	G	$9^*(-87+65^4*3)/2*1$	242111324	G	$(98^*(7^6-5)-4/3)*21$
240983047	G	$9^*(-87+65^4*3)/2+1$	242111331	G	$(98^*(7^6-5)-4+3)*21$
240983055	G	$9^*((-87+65^4*3)/2+1)$	242111373	G	$(98^*(7^6-5)+4-3)*21$
240983325	G	$-9^*(8+(7-65^4*3)/2+1)$	242111380	G	$(98^*(7^6-5)+4/3)*21$
240983333	G	$9^*(-8-(7-65^4*3)/2)-1$	242111499	G	$(98^*(7^6-5)+4+3)*21$
240983334	G	$-9^*(8+(7-65^4*3)/2)^1$	242111604	G	$(98^*(7^6-5)+4*3)*21$
240983335	G	$9^*(-8-(7-65^4*3)/2)+1$	242112255	G	$(98^*(7^6-5)+43)*21$
240983343	G	$-9^*(8+(7-65^4*3)/2-1)$	242112696	G	$(98^*(7^6-5)+4^3)*21$
240983369	G	$9^*(-8-7+65^4*3)/2-1$	242113410	G	$98^*(7^6-5+4-3)*21$
240983371	G	$9^*(-8-7+65^4*3)/2+1$	242114922	G	$(98^*7^6-5/4^3)*21$
240983396	G	$9^*(-8+(7+65^4*3)/2)-1$	242115468	G	$98^*(7^6/(5-4)-3)*21$
240983397	G	$-9^*(8-(7+65^4*3)/2)^1$	242117127	G	$(98^*7^6-5*43)*21$
240983398	G	$9^*(-8+(7+65^4*3)/2)+1$	242117526	G	$98^*(7^6+5-4-3)*21$
240983432	G	$9^*(-8+7+65^4*3)/2-1$	242118240	G	$(98^*7^6-54*3)*21$
240983434	G	$9^*(-8+7+65^4*3)/2+1$	242119521	G	$(98^*(7^6-5+4)-3)*21$
240983441	G	$9^*(8-7+65^4*3)/2-1$	242119647	G	$(98^*(7^6-5+4)+3)*21$
240983443	G	$9^*(8-7+65^4*3)/2+1$	242120172	G	$98^*(7^6-5/(4+3))*21$
240983477	G	$9^*(8-(7-65^4*3)/2)-1$	242120193	G	$(98^*7^6-5-4^3)*21$
240983478	G	$9^*(8-(7-65^4*3)/2)^1$	242120403	G	$(98^*7^6+5+4^3)*21$
240983479	G	$9^*(8-(7-65^4*3)/2)+1$	242120445	G	$(98^*7^6-54-3)*21$
240983504	G	$9^*(8+7+65^4*3)/2-1$	242120571	G	$(98^*7^6-54+3)*21$
240983506	G	$9^*(8+7+65^4*3)/2+1$	242120634	G	$(98^*7^6-5-43)*21$
240983532	G	$9^*(8+(7+65^4*3)/2-1)$	242120844	G	$(98^*7^6+5-43)*21$
240983540	G	$9^*(8+(7+65^4*3)/2)-1$	242120907	G	$(98^*7^6-5*(4+3))*21$
240983541	G	$9^*(8+(7+65^4*3)/2)^1$	242120956	G	$98^*(7^6-(5-4)/3)*21$
240983542	G	$9^*(8+(7+65^4*3)/2)+1$	242121075	G	$(98^*7^6-(5+4)*3)*21$
240983550	G	$9^*(8+(7+65^4*3)/2+1)$	242121159	G	$(98^*7^6-5*4-3)*21$
240983820	G	$9^*((87+65^4*3)/2-1)$	242121285	G	$(98^*7^6-5-4*3)*21$
240983828	G	$9^*(87+65^4*3)/2-1$	242121495	G	$(98^*7^6+5-4*3)*21$
240983829	G	$9^*(87+65^4*3)/2*1$	242121502	G	$(98^*7^6-5*4/3)*21$
240983830	G	$9^*(87+65^4*3)/2+1$	242121509	G	$(98^*7^6-5-4/3)*21$
240983838	G	$9^*((87+65^4*3)/2+1)$	242121558	G	$(98^*7^6-5+4-3)*21$
241004148	G	$98^*(7^6-543)*21$	242121726	G	$(98^*7^6+5-4+3)*21$
241061212	G	$(9^8-76)/(5/4^3/21)$	242121775	G	$(98^*7^6+5+4/3)*21$
241061632	G	$(9^8-7+6)/(5/4^3/21)$	242121782	G	$(98^*7^6+5*4/3)*21$
241463082	G	$98^*(7^6-5*4^3)*21$	242121789	G	$(98^*7^6-5+4*3)*21$
241679172	G	$98^*(7^6-5*43)*21$	242121999	G	$(98^*7^6+5+4*3)*21$
241788246	G	$98^*(7^6-54*3)*21$	242122125	G	$(98^*7^6+5*4+3)*21$
241943436	G	$(9^8+7/6)*54^3*21$	242122209	G	$(98^*7^6+(5+4)*3)*21$
241953642	G	$(98^*7^6-(5*4)^3)*21$	242122328	G	$98^*(7^6+(5-4)/3)*21$
241979640	G	$98^*(7^6-5-4^3)*21$	242122377	G	$(98^*7^6+5*(4+3))*21$
241998162	G	$98^*(7^6-5*4*3)*21$	242122440	G	$(98^*7^6-5+43)*21$
242000220	G	$98^*(7^6+5-4^3)*21$	242122650	G	$(98^*7^6+5+43)*21$
242004336	G	$98^*(7^6-54-3)*21$	242122713	G	$(98^*7^6+54-3)*21$
242010447	G	$(98^*(7^6-54)-3)*21$	242122839	G	$(98^*7^6+54+3)*21$
242010573	G	$(98^*(7^6-54)+3)*21$	242122881	G	$(98^*7^6-5+4^3)*21$
242016684	G	$98^*(7^6-54+3)*21$	242123091	G	$(98^*7^6+5+4^3)*21$
242022858	G	$98^*(7^6-5-43)*21$	242123112	G	$98^*(7^6+5/(4+3))*21$
242043438	G	$98^*(7^6+5-43)*21$	242123637	G	$(98^*(7^6+5-4)-3)*21$
242049612	G	$98^*(7^6-5*(4+3))*21$	242123763	G	$(98^*(7^6+5-4)+3)*21$
242066076	G	$98^*(7^6-(5+4)*3)*21$	242125044	G	$(98^*7^6+54*3)*21$
242074308	G	$98^*(7^6-5*4-3)*21$	242125758	G	$98^*(7^6-5+4+3)*21$
242080419	G	$(98^*(7^6-5*4)-3)*21$	242126157	G	$(98^*7^6+5*43)*21$
242080545	G	$(98^*(7^6-5*4)+3)*21$	242127816	G	$98^*(7^6/(5-4)+3)*21$
242084598	G	$98^*(7^6-54/3)*21$	242128362	G	$(98/7^6-6+5*4^3)*21$
242086656	G	$98^*(7^6-5*4+3)*21$	242129874	G	$98^*(7^6+5-4+3)*21$
242096946	G	$98^*(7^6-5-4-3)*21$	242130588	G	$(98^*(7^6+5)-4^3)*21$
242103057	G	$(98^*(7^6-5-4)-3)*21$	242131029	G	$(98^*(7^6+5)-43)*21$
242103183	G	$(98^*(7^6-5-4)+3)*21$	242131680	G	$(98^*(7^6+5)-4*3)*21$
242107236	G	$98^*(7^6+5-4*3)*21$	242131785	G	$(98^*(7^6+5)-4-3)*21$
242107922	G	$98^*(7^6-5*4/3)*21$	242131904	G	$(98^*(7^6+5)-4/3)*21$
242108454	G	$(98^*7^6-5^4-3)*21$	242131911	G	$(98^*(7^6+5)-4+3)*21$
242108580	G	$(98^*7^6-5^4+3)*21$	242131953	G	$(98^*(7^6+5)+4-3)*21$
242108608	G	$98^*(7^6-5-4/3)*21$	242131960	G	$(98^*(7^6+5)+4/3)*21$
242109294	G	$98^*(7^6-5-4+3)*21$	242132079	G	$(98^*(7^6+5)+4+3)*21$
242110008	G	$(98^*(7^6-5)-4^3)*21$	242132184	G	$(98^*(7^6+5)+4*3)*21$
242110239	G	$(98^*7^6-543)*21$	242132835	G	$(98^*(7^6+5)+43)*21$
242110449	G	$(98^*(7^6-5)-43)*21$	242133045	G	$(98^*7^6+543)*21$
242111100	G	$(98^*(7^6-5)-4^3)*21$	242133276	G	$(98^*(7^6+5)+4^3)*21$

242133990	G	$98^*(7^6+5+4-3)^*21$	249777228	G	$(9^8-7)^*6-54^4(3+2-1)$
242134676	G	$98^*(7^6+5+4/3)^*21$	249777312	G	$(9^8+7)^*6-54^4(3+2-1)$
242134704	G	$(98^*7^6+5^4-3)^*21$	249908603	G	$-98+7^*((65^4-3)^*2-1)$
242134830	G	$(98^*7^6+5^4+3)^*21$	249908609	G	$-98+7^*(65^4-3)^*2-1$
242135362	G	$98^*(7^6+5^4/3)^*21$	249908617	G	$-98+7^*((65^4-3)^*2+1)$
242136048	G	$98^*(7^6-5+4^3)^*21$	249908629	G	$9^*-8+7^*((65^4-3)^*2-1)$
242140101	G	$(98^*(7^6+5+4)-3)^*21$	249908635	G	$-9^*8+7^*(65^4-3)^*2-1$
242140227	G	$(98^*(7^6+5+4)+3)^*21$	249908636	G	$9^*-8+7^*(65^4-3)^*2^*1$
242146338	G	$98^*(7^6+5+4+3)^*21$	249908637	G	$-9^*8+7^*(65^4-3)^*2+1$
242156628	G	$98^*(7^6+5^4-3)^*21$	249908643	G	$9^*-8+7^*((65^4-3)^*2+1)$
242158686	G	$98^*(7^6+54/3)^*21$	249908645	G	$-98+(7^*65^4-3)^*2-1$
242162739	G	$(98^*(7^6+5^4)-3)^*21$	249908646	G	$-98+(7^*65^4-3)^*2^*1$
242162865	G	$(98^*(7^6+5^4)+3)^*21$	249908657	G	$-98+(7^*65^4+3)^*2-1$
242168976	G	$98^*(7^6+5^4+3)^*21$	249908658	G	$-98+(7^*65^4+3)^*2^*1$
242177208	G	$98^*(7^6+(5+4)^3)^*21$	249908659	G	$-98+(7^*65^4+3)^*2+1$
242193672	G	$98^*(7^6+5^*(4+3))^*21$	249908671	G	$9^*-8+(7^*65^4-3)^*2-1$
242199846	G	$98^*(7^6-5+43)^*21$	249908672	G	$9^*-8+(7^*65^4-3)^*2^*1$
242220426	G	$98^*(7^6+5+43)^*21$	249908685	G	$9^*-8+(7^*65^4+3)^*2+1$
242226600	G	$98^*(7^6+54-3)^*21$	249908690	G	$-9-8+7^*(65^4-3)^*2-1$
242232711	G	$(98^*(7^6+54)-3)^*21$	249908691	G	$-9-8+7^*(65^4-3)^*2^*1$
242232837	G	$(98^*(7^6+54)+3)^*21$	249908692	G	$-9-8+7^*(65^4-3)^*2+1$
242238948	G	$98^*(7^6+54+3)^*21$	249908693	G	$-98+7^*(65^4+3)^*2-1$
242243064	G	$98^*(7^6-5+4^3)^*21$	249908695	G	$-98+7^*(65^4+3)^*2+1$
242245122	G	$98^*(7^6+5^4+3)^*21$	249908698	P	$-(9+8)+7^*((65^4-3)^*2+1)$
242263644	G	$98^*(7^6+5+4^3)^*21$	249908713	G	$9^*-8+7^*((65^4+3)^*2-1)$
242289642	G	$(98^*7^6+(5^4)^3)^*21$	249908724	G	$9+8+7^*(65^4-3)^*2-1$
242455038	G	$98^*(7^6+54^3)^*21$	249908727	G	$-9-8+(7^*65^4-3)^*2^*1$
242564112	G	$98^*(7^6+5^4+3)^*21$	249908739	G	$-9-8+(7^*65^4+3)^*2/1$
242733291	G	$9^8*7-6^*(5^4(4^3-2)+1)$	249908761	G	$9+8+(7^*65^4-3)^*2^*1$
242733296	G	$9^8*7-6^*5^4(4+3^2)-1$	249908773	G	$9+8+(7^*65^4+3)^*2/1$
242733298	G	$9^8*7-6^*5^4(4+3^2)+1$	249908776	G	$-9-8+7^*(65^4+3)^*2+1$
242780202	G	$98^*(7^6+5^4+3)^*21$	249908787	G	$9^*8+7^*((65^4-3)^*2+1)$
243239136	G	$98^*(7^6+543)^*21$	249908802	G	$9+8+7^*((65^4+3)^*2-1)$
243401718	G	$98^*(7^6+5^4-3)^*21$	249908805	G	$98+7^*(65^4-3)^*2-1$
243407829	G	$(98^*(7^6+5^4)-3)^*21$	249908807	G	$98+7^*(65^4-3)^*2+1$
243407955	G	$(98^*(7^6+5^4)+3)^*21$	249908808	G	$9+8+7^*(65^4+3)^*2-1$
243414066	G	$98^*(7^6+5^4+3)^*21$	249908809	G	$9+8+7^*(65^4+3)^*2^*1$
243589356	G	$(9^8-7+65^4)^*(3+2-1)$	249908810	G	$9+8+7^*(65^4+3)^*2+1$
243589412	G	$(9^8+7+65^4)^*(3+2-1)$	249908815	G	$9^*8+(7^*65^4-3)^*2-1$
243626240	G	$(9^8-7)^*((6+5)^4)^{(3+2-1)}$	249908828	G	$9^*8+(7^*65^4+3)^*2/1$
243662839	G	$-9+8^7*(6^5+4/32-1)$	249908829	G	$9^*8+(7^*65^4+3)^*2+1$
243662857	G	$9+8^7*(6^5+4/32-1)$	249908841	G	$98+(7^*65^4-3)^*2-1$
244581876	G	$9/8^*(7^6-5)^*(43^2-1)$	249908842	G	$98+(7^*65^4-3)^*2^*1$
244583031	G	$(98^*7^6-5)^*(43^2-1)$	249908843	G	$98+(7^*65^4+3)^*2+1$
244601511	G	$(9/8^*7^6+5)^*(43^2-1)$	249908854	G	$98+(7^*65^4+3)^*2/1$
244602666	G	$9/8^*(7^6+5)^*(43^2-1)$	249908855	G	$98+(7^*65^4+3)^*2+1$
244846575	G	$9/8^*(7^6-5)^*(43^2+1)$	249908857	G	$9^*8+7^*((65^4+3)^*2-1)$
245428386	G	$(98^*7^6+54^3)^*21$	249908863	G	$9^*8+7^*(65^4+3)^*2-1$
245651040	G	$9^*8^*(7^6*(5+4)^3+2)-1$	249908864	G	$9^*8+7^*(65^4+3)^*2^*1$
245722962	P	$-(9^8-7^*65^4)^3(2-1)$	249908865	G	$9^*8+7^*(65^4+3)^*2+1$
246344192	G	$9^8+7^6*54^3-1$	249908871	G	$9^*8+7^*((65^4+3)^*2+1)$
246344194	G	$9^8+7^6*54^3+1$	249908883	G	$98+7^*((65^4+3)^*2-1)$
247464113	G	$(9+8^7*6)^*(-5+4^3)/(2+1)$	249908891	G	$98+7^*(65^4+3)^*2+1$
247775151	G	9^8*7-65^4*3-21	249908897	G	$98+7^*((65^4+3)^*2+1)$
247775169	G	$9^8*7-65^4*3-2-1$	250308711	G	$9^8*7-6^*54^4(3+2-1)$
247775171	G	$9^8*7-65^4*3-2+1$	251105867	G	$9^8*7/6^*5-4-3/2^1$
247775173	G	$9^8*7-65^4*3+2-1$	251105878	G	$9^8*7/6^*5+4+3/2^1$
247775175	G	$9^8*7-65^4*3+2+1$	251960890	G	$(9^8-7-65^4)^*(3^2+1)$
247775193	G	9^8*7-65^4*3+21	251961030	G	$(9^8+7-65^4)^*(3^2+1)$
247857143	G	$-9+8^7*(6^5+4/32+1)$	253037488	G	$(9^8+7)^*6-5^4(3^2+1)$
247857161	G	$9+8^7*(6^5+4/32+1)$	253339068	G	$(9^8-7^6(6+5-4))^*(3+2+1)$
247875907	G	$98^*(7^6-5)^*43/2-1$	253339069	G	$(9^8-7^6(6+5-4))^*3^2+1$
247875908	G	$98^*(7^6-5)^*43/2^1$	253478240	G	$(9^*87^*(65-4)/3)^2-1$
247875909	G	$98^*(7^6-5)^*43/2+1$	253478242	G	$(9^*87^*(65-4)/3)^2+1$
247896977	G	$98^*(7^6+5)^*43/2-1$	253497399	G	$(9^8+7)^*6-(5+4)^{(3^2+1)}$
247896978	G	$98^*(7^6+5)^*43/2^*1$	253640464	G	$98^*(7^6-5)^*(43-21)$
247896979	G	$98^*(7^6+5)^*43/2+1$	253651134	G	$(98^*7^6-5)^*(43-21)$
248514658	G	$(9^8-7)^*6-5^4(4^3-2)-1$	253651146	G	$98^*(7^6*(54-32)-1)$
248514744	G	$(9^8+7)^*6-5^4(4^3-2)+1$	253651342	G	$98^*(7^6*(54-32)+1)$
249145227	G	$9^8*(76/54)^3+2+1$	253651354	G	$(98^*7^6+5)^*(43-21)$

253662024	G	$98^*(7^6+5)^*(43-21)$	258122799	G	$(9^8-7)^*6-54^3-21$
254004263	G	$9^*8+7^6*(5^*432-1)$	258122817	G	$(9^8-7)^*6-54^3-2-1$
254004289	G	$98+7^6*(5^*432-1)$	258122819	G	$(9^8-7)^*6-54^3-2+1$
254028756	G	$(9^8-7)^*6-(54^3)^{(2+1)}$	258122821	G	$(9^8-7)^*6-54^3+2-1$
254028840	G	$(9^8+7)^*6-(54^3)^{(2+1)}$	258122823	G	$(9^8-7)^*6-54^3+2+1$
254118392	G	$9-(8-7^6*5)^*432-1$	258122841	G	$(9^8-7)^*6-54^3+21$
254118394	G	$9-(8-7^6*5)^*432+1$	258122883	G	$(9^8+7)^*6-54^3-21$
254121743	G	$-98+7^6*5^*432+1$	258122901	G	$(9^8+7)^*6-54^3-2-1$
254121842	G	$9-8+7^6*5^*432+1$	258122903	G	$(9^8+7)^*6-54^3-2+1$
254121856	G	$9+8+7^6*5^*432-1$	258122905	G	$(9^8+7)^*6-54^3+2-1$
254121858	G	$9+8+7^6*5^*432+1$	258122907	G	$(9^8+7)^*6-54^3+2+1$
254121911	G	$9^*8+7^6*5^*432-1$	258122925	G	$(9^8+7)^*6-54^3+21$
254121937	G	$98+7^6*5^*432-1$	258124035	G	$(9^8-7)^*6-5^4(4+3)^*2+1$
254125304	G	$9+(8+7^6*5)^*432-1$	258124117	G	$(9^8+7)^*6-5^4(4+3)^*2-1$
254125306	G	$9+(8+7^6*5)^*432+1$	258124118	G	$(9^8+7)^*6-5^4(4+3)^*2^1$
254239561	G	$9^*8+7^6*(5^*432+1)$	258124119	G	$(9^8+7)^*6-5^4(4+3)^*2+1$
254239587	G	$98+7^6*(5^*432+1)$	258147633	G	$(9^8-7)^*6-(54-3)^{(2+1)}$
254855484	P	$-9^-(8-7-6)^*(5-4321)$	258147717	G	$(9^8+7)^*6-(54-3)^{(2+1)}$
254973540	G	$(9^8-7)^*6-54^3*21$	258169692	G	$(9^8-7)^*6-(5+43)^{(2+1)}$
254973624	G	$(9^8+7)^*6-54^3*21$	258169776	G	$(9^8+7)^*6-(5+43)^{(2+1)}$
255129124	G	$(9^-(8+7+6)-5)^*4321$	258179484	G	$(9^8-7)^*(6-5+4)^*(3+2+1)$
255172334	G	$(9^-(8+7+6)+5)^*4321$	258179485	G	$(9^8-7)^*(6-5+4)^*3^*2+1$
255393792	G	$9^*8+7^*(6+5^4/32^1)$	258198448	G	$(9^8+7)^*6-5^4*4^3(3^*2+1)$
255445974	P	$9^-(8-7-6)^*(5+4321)$	258200772	G	$(9^8-7)^*6-5^4*4^3(3^*2+1)$
255596250	G	$98^*(7+6)^*5^4*321$	258200782	G	$(9^8-7)^*6+5-43^2(2+1)$
255891623	G	$9^*8*7-(6^*5+4)^{(3+2)}^1$	258200856	G	$(9^8+7)^*6-5-43^2(2+1)$
255993343	G	$(9+8)^*(7^6-5)^*4^*32-1$	258200866	G	$(9^8+7)^*6+5-43^2(2+1)$
255993344	G	$(9+8)^*(7^6-5)^*4^*32^*1$	258202156	G	$(9^8-7)^*6-5^4(4+3)^2-1$
255993345	G	$(9+8)^*(7^6-5)^*4^*32+1$	258202157	G	$(9^8-7)^*6-5^4(4+3)^2-1^1$
256003583	G	$((9+8)^*7^6-5)^*4^*32-1$	258202158	G	$(9^8-7)^*6-5^4(4+3)^2+1$
256003584	G	$((9+8)^*7^6-5)^*4^*32^1$	258202159	G	$(9^8-7)^*6-5^4(4+3)^*(2-1)$
256003585	G	$((9+8)^*7^6-5)^*4^*32+1$	258202222	G	$(9^8+7)^*6-5^4(4+3)^2-1$
256004863	G	$((9+8)^*7^6+5)^*4^*32-1$	258202243	G	$(9^8+7)^*6-5^4(4+3)^*(2-1)$
256004864	G	$((9+8)^*7^6+5)^*4^*32^1$	258214743	G	$(9^8-7)^*6-5-4^4(3^2-1)$
256004865	G	$((9+8)^*7^6+5)^*4^*32+1$	258214753	G	$(9^8-7)^*6+5-4^4(3^2-1)$
256015103	G	$(9+8)^*(7^6+5)^*4^*32-1$	258214837	G	$(9^8+7)^*6+5-4^4(3^2-1)$
256015104	G	$(9+8)^*(7^6+5)^*4^*32^1$	258221318	G	$(9^8+7)^*6-(5+4)^{(3+2)}-1$
256015105	G	$(9+8)^*(7^6+5)^*4^*32+1$	258221319	G	$(9^8+7)^*6-(5+4)^{(3+2)}*1$
256183132	G	$(9^8-7)^*6+(5-4-3)^2+1$	258221320	G	$(9^8+7)^*6-(5+4)^{(3+2)}+1$
256183216	G	$(9^8+7)^*6+(5-4-3)^2+1$	258225412	G	$(9^8-7)^*6+5-43^2(2+1)$
256327158	G	$(9^8-7)^*6-5^4(4+3+2)-1$	258225496	G	$(9^8+7)^*6+(5-43)^2(2+1)$
256894505	G	$(9-8^7/6)^*5^*(4-3)^*21$	258234058	G	$(9^8-7)^*6-(5^*43)^2-1$
256907735	G	$(9+8^7/6)^*5^*(4+3)^*21$	258234059	G	$(9^8-7)^*6-(5^*43)^2+1$
257231703	G	$(9^8-7)^*6-5-4^4(3^2+1)$	258234060	G	$(9^8-7)^*6-(5^*43)^2+1$
257231713	G	$(9^8-7)^*6+5-4^4(3^2+1)$	258234142	G	$(9^8+7)^*6-(5^*43)^2-1$
257231787	G	$(9^8+7)^*6-5-4^4(3^2+1)$	258234143	G	$(9^8+7)^*6-(5^*43)^2+1$
257231797	G	$(9^8+7)^*6+5-4^4(3^2+1)$	258234144	G	$(9^8+7)^*6-(5^*43)^2+1$
257494333	G	$(98^*7^6-5)^*(4/3+21)$	258234401	G	$(9^8-7654)^*3^*2-1$
257505388	G	$98^*(7^6+5)^*(4/3+21)$	258234403	G	$(9^8-7654)^*3^*2+1$
257748927	G	$(9^8+7)^*6-(5+4)^{(3+2+1)}$	258252857	G	$(9^8-7^*654)^*3^*2-1$
257882749	G	$(9^8-7)^*6-5^*43^2(2+1)$	258252859	G	$(9^8-7^*654)^*3^*2+1$
257882833	G	$(9^8+7)^*6-5^*43^2(2+1)$	258258679	G	$(9^8-7)^*6-5^*4321$
257889659	G	$(9^8-7)^*6-5^4(4+3+2-1)$	258258763	G	$(9^8+7)^*6-5^*4321$
257889743	G	$(9^8+7)^*6-5^4(4+3+2-1)$	258259804	G	$(9^8-7)^*6-5^*4^4(3+2+1)$
257952688	G	$(9^8+7)^*6-5^*4^4(3^2-1)$	258259888	G	$(9^8+7)^*6-5^*4^4(3+2+1)$
257965355	G	$(9^8-7)^*6-54^3*2-1$	258260284	G	$(9^8-7)^*6-5^4*32^1$
257965357	G	$(9^8-7)^*6-54^3*2+1$	258260285	G	$(9^8-7)^*6-5^4*32+1$
257965439	G	$(9^8+7)^*6-54^3*2-1$	258260367	G	$(9^8+7)^*6-5^4*32-1$
257965441	G	$(9^8+7)^*6-54^3*2+1$	258260368	G	$(9^8+7)^*6-5^4*32+1$
257985434	G	$(9^8-7)^*6-543^2-1$	258260369	G	$(9^8+7)^*6-5^4*32+1$
257985436	G	$(9^8-7)^*6-543^2+1$	258262950	G	$(9^8-7)^*6-54^*321$
257985518	G	$(9^8+7)^*6-543^2-1$	258263034	G	$(9^8+7)^*6-54^*321$
257985520	G	$(9^8+7)^*6-543^2+1$	258263493	G	$(9^8+7)^*6-5^4*3^3(2+1)$
258018145	G	$(9^8-7)^*6+5-4^4*3^2+1$	258263895	G	$(9^8-7)^*6-5-4^4(3^*2+1)$
258018219	G	$(9^8+7)^*6-5-4^4*3^2+1$	258263905	G	$(9^8-7)^*6+5-4^4(3^*2+1)$
258018229	G	$(9^8+7)^*6+5-4^4*3^2+1$	258263989	G	$(9^8+7)^*6+5-4^4(3^*2+1)$
258079659	G	$(9^8-7)^*6-5^4*321$	258264975	G	$(9^8-7)^*6-(5+4)^3*21$
258079743	G	$(9^8+7)^*6-5^4*321$	258265059	G	$(9^8+7)^*6-(5+4)^3*21$
258095091	G	$(9^8-7)^*6-(5+4)^2(2+1)$	258267096	G	$(9^8-7)^*6-(5^4+3)^*21$
258095175	G	$(9^8+7)^*6-(5+4)^2(2+1)$	258267180	G	$(9^8+7)^*6-(5^4+3)^*21$

258267222	G	$(9^8-7)^*6-(5^4-3)^*21$	258278309	G	$(9^8+7)^*(6-54)^*3^*2-1$
258267306	G	$(9^8+7)^*6-(5^4-3)^*21$	258278311	G	$(9^8+7)^*(6-54)^*3^*2+1$
258268881	G	$(9^8-7)^*6-543^*21$	258278410	G	$(9^8-7)^*6-5^4*3+2-1$
258268965	G	$(9^8+7)^*6-543^*21$	258278411	G	$(9^8-7)^*6-5^4*3+2^1$
258271038	G	$(9^8-7)^*6-5^*43^2-1$	258278412	G	$(9^8-7)^*6-5^4*3+2+1$
258271039	G	$(9^8-7)^*6-5^*43^2^1$	258278429	G	$(9^8-7)^*6-5-43^2-1$
258271040	G	$(9^8-7)^*6-5^*43^2+1$	258278431	G	$(9^8-7)^*6-5-43^2+1$
258271122	G	$(9^8+7)^*6-5^*43^2-1$	258278439	G	$(9^8-7)^*6+5-43^2-1$
258271123	G	$(9^8+7)^*6-5^*43^2^1$	258278440	G	$(9^8-7)^*6+5-43^2^1$
258271124	G	$(9^8+7)^*6-5^*43^2+1$	258278441	G	$(9^8-7)^*6+5-43^2+1$
258273807	G	$(9^8+7)^*6-(5+4)^{(3+2-1)}$	258278472	G	$(9^8+7)^*6-5^4*3-21$
258274851	G	$(9^8-7)^*6-5432-1$	258278490	G	$(9^8+7)^*6-5^4*3-2-1$
258274853	G	$(9^8-7)^*6-5432+1$	258278492	G	$(9^8+7)^*6-5^4*3-2+1$
258274935	G	$(9^8+7)^*6-5432-1$	258278494	G	$(9^8+7)^*6-5^4*3+2-1$
258274936	G	$(9^8+7)^*6-5432^1$	258278495	G	$(9^8+7)^*6-5^4*3+2^1$
258274937	G	$(9^8+7)^*6-5432+1$	258278496	G	$(9^8+7)^*6-5^4*3+2+1$
258275163	G	$(9^8-7)^*6-5^*4^{(3+2)}-1$	258278502	G	$(9^8-7)^*6-54^*(32+1)$
258275243	G	$(9^8+7)^*6-5^*(4^{(3+2)}+1)$	258278513	G	$(9^8+7)^*6-5-43^2-1$
258275253	G	$(9^8+7)^*6-5^*(4^{(3+2)}-1)$	258278515	G	$(9^8+7)^*6-5-43^2+1$
258275286	G	$(9^8-7)^*6^*5^*4^*(3+2+1)$	258278523	G	$(9^8+7)^*6+5-43^2-1$
258275455	G	$(9^8+7)^*6-(5+4^*3)^{(2+1)}$	258278524	G	$(9^8+7)^*6+5-43^2^1$
258275607	G	$(9^8+7)^*6-(5+4^3)^{2^1}$	258278525	G	$(9^8+7)^*6+5-43^2+1$
258275769	G	$(9^8-7)^*6-5^*43^*21$	258278555	G	$(9^8-7)^*6-54^*32-1$
258275853	G	$(9^8+7)^*6-5^*43^*21$	258278557	G	$(9^8-7)^*6-54^*32+1$
258275958	G	$(9^8-7)^*6-5-4321$	258278586	G	$(9^8+7)^*6-54^*(32+1)$
258276042	G	$(9^8+7)^*6-5-4321$	258278610	G	$(9^8-7)^*6-54^*(32-1)$
258276183	G	$(9^8-7)^*6-5-4^{(3+2+1)}$	258278639	G	$(9^8+7)^*6-54^*32-1$
258276193	G	$(9^8-7)^*6+5-4^{(3+2+1)}$	258278640	G	$(9^8+7)^*6-54^*32/1$
258276267	G	$(9^8+7)^*6-5-4^{(3+2+1)}$	258278641	G	$(9^8+7)^*6-54^*32+1$
258276277	G	$(9^8+7)^*6+5-4^{(3+2+1)}$	258278694	G	$(9^8+7)^*6-54^*(32-1)$
258276803	G	$(9^8-7)^*6-(5-4^3)^{2^1}$	258278826	G	$(9^8-7)^*6-54^*3^{(2+1)}$
258276882	G	$(9^8-7)^*6-54^*3^*21$	258278827	G	$(9^8-7)^*6-(5+4)^3^*2+1$
258276887	G	$(9^8+7)^*6-(5-4^3)^{2^1}$	258278835	G	$(9^8-7)^*6-(5+4^3)^*21$
258276966	G	$(9^8+7)^*6-54^*3^*21$	258278840	G	$(9^8-7)^*6-(5-43)^{2^1}$
258277034	G	$(9^8-7)^*6-(5+3)^{2-1}$	258278909	G	$(9^8+7)^*6-(5+4)^3^*2-1$
258277035	G	$(9^8-7)^*6-(5+3)^{2^1}$	258278910	G	$(9^8+7)^*6-54^*3^{(2+1)}$
258277036	G	$(9^8-7)^*6-(5+3)^{2+1}$	258278911	G	$(9^8+7)^*6-(5+4)^3^*2+1$
258277118	G	$(9^8+7)^*6-(5+3)^{2-1}$	258278919	G	$(9^8+7)^*6-(5+4^3)^*21$
258277119	G	$(9^8+7)^*6-(5+3)^{2^1}$	258278924	G	$(9^8+7)^*6-(5-43)^{2^1}$
258277120	G	$(9^8+7)^*6-(5+3)^{2+1}$	258278925	G	$(9^8+7)^*6-(5-43)^{2+1}$
258277158	G	$(9^8-7)^*6-5^4(4+3-2)-1$	258278935	G	$(9^8-7)^*6-5-4^3*21$
258277242	G	$(9^8+7)^*6-5^4(4+3-2)-1$	258278945	G	$(9^8-7)^*6+5-4^3*21$
258277368	G	$(9^8-7)^*6-54^{(3-2+1)}$	258278995	G	$(9^8-7)^*6-5-4^*321$
258277395	G	$(9^8-7)^*6-(5+4)^*321$	258279004	G	$(9^8-7)^*6-5^4*(3+2-1)$
258277452	G	$(9^8+7)^*6-54^{(3-2+1)}$	258279005	G	$(9^8-7)^*6+5-4^*321$
258277479	G	$(9^8+7)^*6-(5+4)^*321$	258279019	G	$(9^8+7)^*6-5-4^3*21$
258277682	G	$(9^8-7)^*6-(54-3)^{2-1}$	258279024	G	$(9^8-7)^*6-5^4*3^*21$
258277683	G	$(9^8-7)^*6-(54-3)^{2^1}$	258279029	G	$(9^8+7)^*6+5-4^3*21$
258277684	G	$(9^8-7)^*6-(54-3)^{2+1}$	258279041	G	$(9^8-7)^*6-(5^4-3)^*2+1$
258277766	G	$(9^8+7)^*6-(54-3)^{2-1}$	258279045	G	$(9^8-7)^*6+(5-4^3)^*21$
258277767	G	$(9^8+7)^*6-(54-3)^{2^1}$	258279079	G	$(9^8+7)^*6-5-4^*321$
258277768	G	$(9^8+7)^*6-(54-3)^{2+1}$	258279087	G	$(9^8-7)^*6-(5+3)^*21$
258277805	G	$(9^8-7)^*(6+54)^*3^*2-1$	258279088	G	$(9^8+7)^*6-5^4*(3+2-1)$
258277807	G	$(9^8-7)^*(6+54)^*3^*2+1$	258279089	G	$(9^8+7)^*6+5-4^*321$
258277979	G	$(9^8-7)^*6-(5+43)^{2-1}$	258279108	G	$(9^8+7)^*6-5^4*3^*21$
258277980	G	$(9^8-7)^*6-(5+43)^{2^1}$	258279111	G	$(9^8+7)^*6-(5^4+3)^*2-1$
258277981	G	$(9^8-7)^*6-(5+43)^{2+1}$	258279113	G	$(9^8+7)^*6-(5^4+3)^*2+1$
258278063	G	$(9^8+7)^*6-(5+43)^{2-1}$	258279125	G	$(9^8+7)^*6-(5^4-3)^*2+1$
258278064	G	$(9^8+7)^*6-(5+43)^{2^1}$	258279129	G	$(9^8+7)^*6+(5-4^3)^*21$
258278065	G	$(9^8+7)^*6-(5+43)^{2+1}$	258279171	G	$(9^8+7)^*6-(5+3)^*21$
258278119	G	$(9^8-7)^*6-5^*(432+1)$	258279197	G	$(9^8-7)^*6-543^*2-1$
258278123	G	$(9^8-7)^*6-5^*432-1$	258279198	G	$(9^8-7)^*6-543^*2^1$
258278124	G	$(9^8-7)^*6-5^*432^1$	258279199	G	$(9^8-7)^*6-543^*2+1$
258278125	G	$(9^8-7)^*6-5^*432+1$	258279213	G	$(9^8-7)^*6-(54-3)^*21$
258278129	G	$(9^8-7)^*6-5^*(432-1)$	258279255	G	$(9^8-7)^*6-5-4^{(3+2)}^1$
258278203	G	$(9^8+7)^*6-5^*(432+1)$	258279256	G	$(9^8-7)^*6-5-4^{(3+2)}+1$
258278207	G	$(9^8+7)^*6-5^*432-1$	258279264	G	$(9^8-7)^*6+5-4^{(3+2)}-1$
258278208	G	$(9^8+7)^*6-5^*432^1$	258279265	G	$(9^8-7)^*6+5-4^{(3+2)}^1$
258278209	G	$(9^8+7)^*6-5^*432+1$	258279266	G	$(9^8-7)^*6+5-4^{(3+2)}+1$
258278213	G	$(9^8+7)^*6-5^*(432-1)$	258279276	G	$(9^8-7)^*6-(5+43)^*21$

258279281	G	$(9^8+7)*6-543*2-1$	258279963	G	$(9^8-7)*6-(5-4)*321$
258279282	G	$(9^8+7)*6-543*2^{\wedge}1$	258279972	G	$(9^8-7)*6+5+4-321$
258279283	G	$(9^8+7)*6-543*2+1$	258279983	G	$(9^8-7)*6+5*4-321$
258279297	G	$(9^8+7)*6-(54-3)*21$	258279990	G	$(9^8+7)*6-54/3*21$
258279340	G	$(9^8+7)*6-5-4^{\wedge}(3+2)+1$	258279993	G	$(9^8+7)*6-54-321$
258279348	G	$(9^8+7)*6+5-4^{\wedge}(3+2)-1$	258279994	G	$(9^8-7)*6-(5*4-3)^{\wedge}2-1$
258279349	G	$(9^8+7)*6+5-4^{\wedge}(3+2*1)$	258279996	G	$(9^8-7)*6-(5+4)*32^{\wedge}1$
258279350	G	$(9^8+7)*6+5-4^{\wedge}(3+2)+1$	258279997	G	$(9^8-7)*6-(5+4)*32+1$
258279360	G	$(9^8+7)*6-(5+43)*21$	258280011	G	$(9^8+7)*6-(5+4*3)*21$
258279376	G	$(9^8-7)*6-5-43*21$	258280023	G	$(9^8-7)*6-5-4^{\wedge}(3+2-1)$
258279386	G	$(9^8-7)*6+5-43*21$	258280025	G	$(9^8+7)*6+(5-4*3)^{\wedge}(2+1)$
258279422	G	$(9^8+7)*6-5^{\wedge}4-321$	258280027	G	$(9^8+7)*6-5^{\wedge}4-321$
258279460	G	$(9^8+7)*6-5-43*21$	258280032	G	$(9^8-7)*6-(5+4+3)*21$
258279470	G	$(9^8+7)*6+5-43*21$	258280033	G	$(9^8-7)*6+5-4^{\wedge}(3+2-1)$
258279486	G	$(9^8-7)*6+(5-43)*21$	258280038	G	$(9^8+7)*6-5-4-321$
258279545	G	$(9^8-76-54)*3*2-1$	258280043	G	$(9^8+7)*6-5*4*3*2-1$
258279547	G	$(9^8-76-54)*3*2+1$	258280045	G	$(9^8+7)*6-5*4*3*2+1$
258279554	G	$(9^8-7)*6-(5+4)^{\wedge}3-2+1$	258280048	G	$(9^8-7)*6-5^{\wedge}4*3-21$
258279558	G	$(9^8-7)*6-(5+4)^{\wedge}3+2+1$	258280050	G	$(9^8+7)*6-5*4^{\wedge}3+2^{\wedge}1$
258279570	G	$(9^8+7)*6+(5-43)*21$	258280058	G	$(9^8+7)*6-5*(4^{\wedge}3-2)^{\wedge}1$
258279596	G	$(9^8-7)*6-5^{\wedge}4-3*21$	258280069	G	$(9^8-7)*6-5*4^{\wedge}3^{\wedge}(2-1)$
258279618	G	$(9^8+7)*6-(5+4)^{\wedge}3-21$	258280078	G	$(9^8+7)*6-(5*4-3)^{\wedge}2-1$
258279632	G	$(9^8-7)*6-5^{\wedge}4-3^{\wedge}(2+1)$	258280079	G	$(9^8+7)*6-(5+4)*32-1$
258279636	G	$(9^8+7)*6-(5+4)^{\wedge}3-2-1$	258280080	G	$(9^8+7)*6-(5+4)*32^{\wedge}1$
258279638	G	$(9^8+7)*6-(5+4)^{\wedge}3-2+1$	258280081	G	$(9^8+7)*6-(5+4)*32+1$
258279642	G	$(9^8+7)*6-(5+4)^{\wedge}3+2+1$	258280090	G	$(9^8-7)*6-5^{\wedge}4*3+21$
258279656	G	$(9^8-7)*6-5^{\wedge}4-3^{\wedge}(2-1)$	258280103	G	$((9^8-7)/6-5)*4*3^{\wedge}2-1$
258279680	G	$(9^8+7)*6-5^{\wedge}4-3*21$	258280107	G	$(9^8+7)*6-5-4^{\wedge}(3+2-1)$
258279710	G	$(9^8+7)*6-5^{\wedge}4-32-1$	258280116	G	$(9^8+7)*6-(5+4+3)*21$
258279712	G	$(9^8+7)*6-5^{\wedge}4-32+1$	258280117	G	$(9^8+7)*6+5-4^{\wedge}(3+2-1)$
258279719	G	$(9^8+7)*6-5^{\wedge}4-3-21$	258280122	G	$(9^8-7)*6-5*4*3^{\wedge}(2-1)$
258279720	G	$(9^8-7)*6-543-21$	258280132	G	$(9^8+7)*6-5^{\wedge}4*3-21$
258279722	G	$(9^8-7)*6-5^{\wedge}4+3*21$	258280142	G	$(9^8-7)*6+5-(4+3)*21$
258279733	G	$(9^8+7)*6-5^{\wedge}4-3^{\wedge}2-1$	258280143	G	$(9^8-7)*6-5*4*3+21$
258279736	G	$(9^8+7)*6-5^{\wedge}4-3*2-1$	258280144	G	$(9^8-7)*6+5*(4-32^{\wedge}1)$
258279740	G	$(9^8-7)*6-543-2+1$	258280147	G	$(9^8-7)*6-(5+4^{\wedge}3)*2+1$
258279751	G	$(9^8+7)*6-5^{\wedge}4+3^{\wedge}2-1$	258280150	G	$(9^8+7)*6-5*4*3-2-1$
258279761	G	$(9^8+7)*6-5^{\wedge}4-3+21$	258280152	G	$(9^8+7)*6-5^{\wedge}4*3-2+1$
258279762	G	$(9^8-7)*6-543+21$	258280153	G	$(9^8+7)*6-5*4^{\wedge}3^{\wedge}(2-1)$
258279799	G	$(9^8-7)*6-5*4*3^{\wedge}2+1$	258280158	G	$(9^8-7)*6-(5+4*3)*21$
258279804	G	$(9^8+7)*6-543-21$	258280160	G	$(9^8-7)*6+5-4*32-1$
258279806	G	$(9^8+7)*6-5^{\wedge}4+3*21$	258280161	G	$(9^8-7)*6+5-4*32^{\wedge}1$
258279824	G	$(9^8+7)*6-543-2+1$	258280162	G	$(9^8-7)*6+5-4*32+1$
258279826	G	$(9^8-7)*6-543+2-1$	258280165	G	$(9^8-7)*6+(5+4^{\wedge}3)*2-1$
258279828	G	$(9^8+7)*6-543+2+1$	258280167	G	$(9^8-7)*6-54-3*21$
258279838	G	$(9^8+7)*6-(5^{\wedge}4+3)^{\wedge}2-1$	258280169	G	$(9^8-7)*6-(5+4+3)*2-1$
258279839	G	$(9^8+7)*6-(5^{\wedge}4+3)^{\wedge}2^{\wedge}1$	258280171	G	$(9^8-7)*6-(5+4+3)*2+1$
258279840	G	$(9^8+7)*6-(5^{\wedge}4+3)^{\wedge}2+1$	258280174	G	$(9^8+7)*6-5^{\wedge}4*3+21$
258279846	G	$(9^8+7)*6-543+21$	258280185	G	$(9^8+7)*6-5*4*3-21$
258279847	G	$(9^8-7)*6-5-432^{\wedge}1$	258280187	G	$(9^8-7)*6-(5+43)*2-1$
258279848	G	$(9^8-7)*6-5-432+1$	258280188	G	$(9^8+7)*6-5*(4+32)^{\wedge}1$
258279853	G	$(9^8-7)*6-5*4*3*2-1$	258280189	G	$(9^8-7)*6-(5+43)*2+1$
258279855	G	$(9^8-7)*6-5*4*3*2+1$	258280194	G	$(9^8-7)*6-5-43*2+1$
258279856	G	$(9^8-7)*6+5-432-1$	258280195	G	$(9^8-76+54)*3*2+1$
258279857	G	$(9^8-7)*6+5-432*1$	258280197	G	$(9^8-7)*6-54-32-1$
258279881	G	$(9^8+7)*6-5*4*3^{\wedge}2-1$	258280199	G	$(9^8-7)*6-54-32+1$
258279883	G	$(9^8+7)*6-5*4*3^{\wedge}2+1$	258280202	G	$(9^8-7)*6+5-43*2-1$
258279906	G	$(9^8-7)*6-54/3*21$	258280203	G	$(9^8+7)*6-5*4*3-2-1$
258279909	G	$(9^8-7)*6-54-321$	258280205	G	$(9^8+7)*6-5*4*3-2+1$
258279927	G	$(9^8-7)*6-(5+4*3)*21$	258280206	G	$(9^8-7)*6-54-3-21$
258279930	G	$(9^8+7)*6-5-432-1$	258280212	G	$(9^8-7)*6-54+3-21$
258279931	G	$(9^8+7)*6-5-432^{\wedge}1$	258280214	G	$(9^8-7)*6-5-4^{\wedge}3-2+1$
258279932	G	$(9^8+7)*6-5-432+1$	258280215	G	$(9^8-7)*6-5-43-21$
258279937	G	$(9^8+7)*6-5*4*3*2-1$	258280216	G	$(9^8-7)*6-5-4^{\wedge}3+2-1$
258279939	G	$(9^8+7)*6-5*4*3*2+1$	258280219	G	$(9^8-(7+65)/4)*3*2+1$
258279940	G	$(9^8+7)*6+5-432-1$	258280222	G	$(9^8-7)*6+5-4-3*21$
258279941	G	$(9^8+7)*6+5-432*1$	258280226	G	$(9^8-7)*6-54-3-2+1$
258279943	G	$(9^8-7)*6-5*4-321$	258280241	G	$(9^8-7)*6+5*4-3*21$
258279959	G	$(9^8-7)*6-5*4*3*2-1$	258280242	G	$(9^8-7)*6-5-4-32-1$
258279961	G	$(9^8-7)*6-5*4*3*2+1$	258280244	G	$(9^8+7)*6+5-4*32-1$

258280250	G	$(9^8-7)^*6-5+4-32-1$	258280529	G	$(9^8+7)^*6+5+4^3-2+1$
258280252	G	$(9^8-7)^*6+5-4-32-1$	258280530	G	$(9^8+7)^*6+5+4^3(2-1)$
258280303	G	$(9^8-7)^*6+5-4-3+21$	258280531	G	$(9^8+7)^*6+5+4^3+2-1$
258280306	G	$(9^8-7)^*6+5+4-32^*1$	258280532	G	$(9^8+7)^*6+5+4^3+2^1$
258280311	G	$(9^8-7)^*6+5+4+3-21$	258280535	G	$(9^8-7)^*6-5+4^4(3+2-1)$
258280313	G	$(9^8+7)^*6-5+4-3+2^*1$	258280536	G	$(9^8-7)^*6+(5+4+3)^*21$
258280337	G	$(9^8-7)^*6+5+4-3+2^1$	258280545	G	$(9^8-7)^*6+5+4^4(3+2-1)$
258280338	G	$(9^8+7)^*6-5+4+3+21$	258280547	G	$((9^8+7)/6+5)^*4^*3^2-1$
258280385	G	$(9^8+7)^*6-5+4+3-21$	258280549	G	$((9^8+7)/6+5)^*4^*3^2+1$
258280386	G	$(9^8+7)^*6+5^*4-3+2-1$	258280551	G	$(9^8-7)^*6-5+4+321$
258280390	G	$(9^8+7)^*6+5+4-32^*1$	258280554	G	$(9^8-7)^*6+5+4^*(3+2^*1)$
258280394	G	$(9^8+7)^*6+5^*4+3+2+1$	258280562	G	$(9^8+7)^*6+5^*4+3-21$
258280395	G	$(9^8+7)^*6+5+4+3-21$	258280571	G	$(9^8-7)^*6+(5+4)^*32-1$
258280402	G	$(9^8+7)^*6+5-4+3+2+1$	258280572	G	$(9^8-7)^*6+(5+4)^*32^1$
258280410	G	$(9^8+7)^*6+5+4+3+2+1$	258280573	G	$(9^8-7)^*6+(5+4)^*32+1$
258280411	G	$(9^8+7)^*6-5^*4+3^*21$	258280574	G	$(9^8-7)^*6+(5^*4-3)^2+1$
258280412	G	$(9^8+7)^*6+5+4-3^2-1$	258280580	G	$(9^8+7)^*6+5^*4+3-2-1$
258280413	G	$(9^8+7)^*6+5+4+3-2-1$	258280581	G	$(9^8+7)^*6+5^*4+3-2^*1$
258280414	G	$(9^8+7)^*6+5+4+3-2^1$	258280582	G	$(9^8+7)^*6+5^*4+3-2+1$
258280415	G	$(9^8+7)^*6+5+4+3-2+1$	258280583	G	$(9^8+7)^*6+5^*4+3(2-1)$
258280416	G	$(9^8+7)^*6+5+4-3-2-1$	258280584	G	$(9^8+7)^*6+5^*4+3+2-1$
258280418	G	$(9^8-7)^*6+5+4^*3+2+1$	258280585	G	$(9^8-7)^*6-5^*4+3+21$
258280419	G	$(9^8+7)^*6+5+4+3+2+1$	258280586	G	$(9^8+7)^*6+5^*4+3+2+1$
258280420	G	$(9^8+7)^*6+5^*4+3+2^*1$	258280588	G	$(9^8-7)^*6+5^4+3-21$
258280421	G	$(9^8+7)^*6+5^*4+3+2+1$	258280594	G	$(9^8-7)^*6+5^*(4^3-2)^1$
258280432	G	$(9^8+7)^*6+5-4+3^*21$	258280602	G	$(9^8-7)^*6+5^*4^3-2^1$
258280433	G	$(9^8+(7+65)/4)^*3^*2-1$	258280604	G	$(9^8+7)^*6+5^*4+3+21$
258280434	G	$(9^8+7)^*6+5+4^3-2-1$	258280607	G	$(9^8-7)^*6+5+4^3-2-1$
258280435	G	$(9^8+7)^*6+5+4^3-2^1$	258280609	G	$(9^8-7)^*6+5+4^3+2+1$
258280436	G	$(9^8+7)^*6+5+4^3-2+1$	258280619	G	$(9^8+7)^*6-5+4^4(3+2-1)$
258280438	G	$(9^8+7)^*6+5+4^3+2-1$	258280620	G	$(9^8+7)^*6+(5+4+3)^*21$
258280439	G	$(9^8+7)^*6+5+4^3+2^1$	258280625	G	$(9^8-7)^*6+5^*4+3+21$
258280443	G	$(9^8-7)^*6+5+4^3-2-1$	258280627	G	$(9^8-7)^*6-(5-4^*3)^{(2+1)}$
258280444	G	$(9^8-7)^*6+5+4^3-2^1$	258280629	G	$(9^8+7)^*6+5+4^4(3+2-1)$
258280447	G	$(9^8-7)^*6+5+4^3+2-1$	258280635	G	$(9^8+7)^*6-5+4+3+21$
258280448	G	$(9^8+7)^*6-5+4^3-2-1$	258280641	G	$(9^8-7)^*6+(5+4^*3)^*21$
258280451	G	$(9^8+7)^*6+5^*4+3^*21$	258280655	G	$(9^8+7)^*6+(5+4)^*32-1$
258280453	G	$(9^8+7)^*6+5+4+3+2-1$	258280656	G	$(9^8+7)^*6+(5+4)^*32^1$
258280457	G	$(9^8+76-54)^*3^*2-1$	258280657	G	$(9^8+7)^*6+(5+4)^*32+1$
258280458	G	$(9^8+7)^*6+5+4^3+21$	258280658	G	$(9^8+7)^*6+(5^*4-3)^2+1$
258280459	G	$(9^8+76-54)^*3^*2+1$	258280662	G	$(9^8-7)^*6+5+4/3^*21$
258280463	G	$(9^8+7)^*6+(5+4+3)^*2-1$	258280669	G	$(9^8+7)^*6-5^*4+3+21$
258280464	G	$(9^8-7)^*6+5^*(4+3+2)^1$	258280672	G	$(9^8+7)^*6+5^4-3+21$
258280467	G	$(9^8-7)^*6+5+4^3+2+1$	258280678	G	$(9^8+7)^*6+5^*(4^3-2)^1$
258280473	G	$(9^8+7)^*6+5^4(4-3)^*21$	258280680	G	$(9^8+7)^*6-5-4+3+21$
258280478	G	$(9^8-7)^*6+5^*4+3-21$	258280686	G	$(9^8+7)^*6+5^*4^3-2^1$
258280481	G	$(9^8+7)^*6+(5+4+3)^*2-1$	258280688	G	$(9^8+7)^*6-5+4+3+21$
258280483	G	$(9^8+7)^*6+(5+4+3)^*2+1$	258280691	G	$(9^8+7)^*6+5+4^3-2-1$
258280487	G	$(9^8+7)^*6-(5-4^3)^*2+1$	258280693	G	$(9^8+7)^*6+5+4^3+2+1$
258280490	G	$(9^8+7)^*6-5+4^3+2-1$	258280709	G	$(9^8+7)^*6+5^*4+3+21$
258280493	G	$(9^8+7)^*6+5^4(4-3+2^*1)$	258280710	G	$(9^8-7)^*6-5+4+3+21$
258280494	G	$(9^8+7)^*6+(5+4+3)^*21$	258280712	G	$(9^8-7)^*6-5+4+3+2+1$
258280496	G	$(9^8-7)^*6+5^*4+3-2-1$	258280713	G	$(9^8-7)^*6+5^*4+3+2-1$
258280497	G	$(9^8-7)^*6+5^*4+3-2^*1$	258280715	G	$(9^8-7)^*6+5^*4+3+2+1$
258280498	G	$(9^8-7)^*6+5^*4+3-2+1$	258280720	G	$(9^8-7)^*6+5+4+3+2-1$
258280499	G	$(9^8-7)^*6+5^*4+3(2-1)$	258280725	G	$(9^8+7)^*6+(5+4^*3)^*21$
258280500	G	$(9^8+7)^*6+5+4^3+2-1$	258280746	G	$(9^8+7)^*6+5+4/3^*21$
258280501	G	$(9^8+7)^*6+5+4^3+2^1$	258280769	G	$(9^8-7)^*6+5+4^3+2-1$
258280502	G	$(9^8-7)^*6+5^*4+3+2+1$	258280771	G	$(9^8-7)^*6+5+4^3+2+1$
258280505	G	$(9^8+7)^*6+(5+4^3)^*2-1$	258280794	G	$(9^8+7)^*6-5+4+3+2-1$
258280507	G	$(9^8+7)^*6+(5+4^3)^*2+1$	258280796	G	$(9^8+7)^*6-5+4+3+2+1$
258280508	G	$(9^8+7)^*6-5^*(4-3+2^1)$	258280797	G	$(9^8+7)^*6+5^*4+3+2-1$
258280509	G	$(9^8+7)^*6+5+4^3-2-1$	258280799	G	$(9^8+7)^*6+5^*4+3+2+1$
258280510	G	$(9^8+7)^*6-5+(4+3)^*21$	258280804	G	$(9^8+7)^*6+5+4+3+2-1$
258280511	G	$(9^8+7)^*6+(5+4+3)^2-1$	258280812	G	$(9^8-7)^*6+(5^*4+3)^2-1$
258280512	G	$(9^8+7)^*6+(5+4+3)^2^1$	258280813	G	$(9^8-7)^*6+(5^*4+3)^2^1$
258280513	G	$(9^8+7)^*6+(5+4+3)^2+1$	258280814	G	$(9^8-7)^*6+(5^*4+3)^2+1$
258280520	G	$(9^8-7)^*6+5^*4+3+2+1$	258280824	G	$(9^8-7)^*6+5+4+3-2-1$
258280527	G	$(9^8+7)^*6+5+4^3-2-1$	258280825	G	$(9^8-7)^*6+5+4+3-2^1$
258280528	G	$(9^8+7)^*6+5+4^3-2^1$	258280827	G	$(9^8-7)^*6+5+4^3(2-1)$

258280828	G	$(9^8-7)*6+543+2-1$	258281015	G	$(9^8-7)*6+(5+4)^3+2*1$
258280846	G	$(9^8-7)*6+5^4-3*21$	258281016	G	$(9^8-7)*6+(5+4)^3+2+1$
258280853	G	$(9^8+7)*6+54*3^2-1$	258281017	G	$(9^8+7)*6+5^4+3+21$
258280855	G	$(9^8+7)*6+54*3^2+1$	258281020	G	$(9^8+7)*6+5^4+3^2(2+1)$
258280876	G	$(9^8-7)*6+5^4-32-1$	258281024	G	$(9^8+7)*6+5^4+32-1$
258280877	G	$(9^8-7)*6+5^4-32^1$	258281025	G	$(9^8+7)*6+5^4+32^1$
258280878	G	$(9^8-7)*6+5^4-32+1$	258281026	G	$(9^8+7)*6+5^4+32+1$
258280882	G	$(9^8-7)*6+5^4-3^2(2+1)$	258281034	G	$(9^8-7)*6+(5+4)^3+2-1$
258280885	G	$(9^8-7)*6+5^4-3-21$	258281056	G	$(9^8+7)*6+5^4+3*21$
258280890	G	$(9^8+7)*6+543-21$	258281076	G	$(9^8+7)*6+(5+4)^3-21$
258280891	G	$(9^8-7)*6+5^4+3-21$	258281082	G	$(9^8-7)*6-(5-43)*21$
258280896	G	$(9^8+7)*6+(5^4+3)^2-1$	258281094	G	$(9^8+7)*6+(5+4)^3-2-1$
258280897	G	$(9^8+7)*6+(5^4+3)^2^1$	258281095	G	$(9^8+7)*6+(5+4)^3-2^1$
258280898	G	$(9^8+7)*6+(5^4+3)^2+1$	258281096	G	$(9^8+7)*6+(5+4)^3-2+1$
258280899	G	$(9^8-7)*6+5^4-3^2-1$	258281098	G	$(9^8+7)*6+(5+4)^3+2-1$
258280900	G	$(9^8-7)*6+5^4-3^2^1$	258281099	G	$(9^8+7)*6+(5+4)^3+2^1$
258280901	G	$(9^8-7)*6+5^4-3^2+1$	258281100	G	$(9^8+7)*6+(5+4)^3+2+1$
258280902	G	$(9^8-7)*6+5^4-3*2-1$	258281105	G	$(9^8+7+54)*3*2-1$
258280903	G	$(9^8-7)*6+5^4-3-2-1$	258281118	G	$(9^8+7)*6+(5+4)^3+21$
258280904	G	$(9^8-7)*6+5^4-3*2+1$	258281166	G	$(9^8+7)*6-(5-43)*21$
258280905	G	$(9^8-7)*6+5^4-3-2+1$	258281182	G	$(9^8-7)*6-5+43*21$
258280906	G	$(9^8-7)*6+5^4-3^2(2-1)$	258281230	G	$(9^8-7)*6+5^4+321$
258280907	G	$(9^8-7)*6+5^4-3+2-1$	258281266	G	$(9^8+7)*6-5+43*21$
258280908	G	$(9^8+7)*6+543-2-1$	258281292	G	$(9^8-7)*6+(5+43)*21$
258280909	G	$(9^8+7)*6+543-2^1$	258281312	G	$(9^8-7)*6+5+4^3(3+2)-1$
258280910	G	$(9^8+7)*6+543-2+1$	258281314	G	$(9^8+7)*6+5^4+321$
258280911	G	$(9^8-7)*6+5^4+3-2+1$	258281355	G	$(9^8-7)*6+(54-3)*21$
258280912	G	$(9^8-7)*6+543+2-1$	258281369	G	$(9^8-7)*6+543*2-1$
258280916	G	$(9^8-7)*6+5^4+3*2+1$	258281370	G	$(9^8-7)*6+543*2^1$
258280917	G	$(9^8-7)*6+5^4+3^2-1$	258281371	G	$(9^8-7)*6+543*2+1$
258280918	G	$(9^8-7)*6+5^4+3^2^1$	258281376	G	$(9^8+7)*6+(5+43)*21$
258280919	G	$(9^8-7)*6+5^4+3^2+1$	258281386	G	$(9^8+7)*6-5+4^3(3+2)-1$
258280927	G	$(9^8-7)*6+5^4-3+21$	258281396	G	$(9^8+7)*6+5+4^3(3+2)-1$
258280930	G	$(9^8+7)*6+5^4-3*21$	258281397	G	$(9^8+7)*6+5+4^3(3+2)*1$
258280933	G	$(9^8-7)*6+5^4+3+21$	258281398	G	$(9^8+7)*6+5+4^3(3+2)+1$
258280936	G	$(9^8-7)*6+5^4+3^2(2+1)$	258281439	G	$(9^8+7)*6+(54-3)*21$
258280940	G	$(9^8-7)*6+5^4+32-1$	258281453	G	$(9^8+7)*6+543*2-1$
258280941	G	$(9^8-7)*6+5^4+32*1$	258281454	G	$(9^8+7)*6+543*2^1$
258280942	G	$(9^8-7)*6+5^4+32+1$	258281455	G	$(9^8+7)*6+543*2+1$
258280960	G	$(9^8+7)*6+5^4-32-1$	258281481	G	$(9^8-7)*6+(5+43)*21$
258280961	G	$(9^8+7)*6+5^4-32/1$	258281523	G	$(9^8-7)*6-(5-4^3)*21$
258280962	G	$(9^8+7)*6+5^4-32+1$	258281527	G	$(9^8-7)*6+(5^4-3)*2-1$
258280966	G	$(9^8+7)*6+5^4-3^2(2+1)$	258281529	G	$(9^8-7)*6+(5^4-3)*2+1$
258280969	G	$(9^8-7)*6+5^4-3-21$	258281539	G	$(9^8-7)*6+(5^4+3)*2-1$
258280972	G	$(9^8-7)*6+5^4+3*21$	258281541	G	$(9^8-7)*6+(5^4+3)*2+1$
258280975	G	$(9^8+7)*6+5^4+3-21$	258281544	G	$(9^8-7)*6+5^4*3*21$
258280983	G	$(9^8+7)*6+5^4-3^2-1$	258281563	G	$(9^8-7)*6-5+4*321$
258280984	G	$(9^8+7)*6+5^4-3^2^1$	258281564	G	$(9^8-7)*6+5^4*(3+2-1)$
258280985	G	$(9^8+7)*6+5^4-3^2+1$	258281607	G	$(9^8+7)*6-(5-4^3)*21$
258280986	G	$(9^8+7)*6+5^4-3*2-1$	258281611	G	$(9^8+7)*6+(5^4-3)*2-1$
258280987	G	$(9^8+7)*6+5^4-3-2-1$	258281613	G	$(9^8+7)*6+(5^4-3)*2+1$
258280988	G	$(9^8+7)*6+5^4-3-2^1$	258281623	G	$(9^8-7)*6-5+4^3*21$
258280989	G	$(9^8+7)*6+5^4-3-2+1$	258281625	G	$(9^8+7)*6+(5^4+3)*2+1$
258280990	G	$(9^8+7)*6+5^4-3^2(2-1)$	258281628	G	$(9^8+7)*6+5^4*3*21$
258280991	G	$(9^8+7)*6+5^4-3+2-1$	258281633	G	$(9^8-7)*6+5+4^3*21$
258280992	G	$(9^8+7)*6+5^4-3+2*1$	258281647	G	$(9^8+7)*6-5+4*321$
258280993	G	$(9^8+7)*6+5^4+3-2-1$	258281648	G	$(9^8+7)*6+5^4*(3+2-1)$
258280994	G	$(9^8+7)*6+5^4+3-2*1$	258281707	G	$(9^8+7)*6-5+4^3*21$
258280995	G	$(9^8+7)*6+5^4+3-2+1$	258281717	G	$(9^8+7)*6+5+4^3*21$
258280996	G	$(9^8+7)*6+5^4+3^2(2-1)$	258281727	G	$(9^8-7)*6+(5-43)^2-1$
258280997	G	$(9^8+7)*6+5^4+3+2-1$	258281728	G	$(9^8-7)*6+(5-43)^2^1$
258280998	G	$(9^8+7)*6+5^4+3+2^1$	258281733	G	$(9^8-7)*6+(5+4^3)*21$
258280999	G	$(9^8+7)*6+5^4+3+2+1$	258281741	G	$(9^8-7)*6+(5+4)^3*2-1$
258281000	G	$(9^8+7)*6+5^4+3*2+1$	258281742	G	$(9^8-7)*6+54*3^2(2+1)$
258281001	G	$(9^8+7)*6+5^4+3^2-1$	258281743	G	$(9^8-7)*6+(5+4)^3*2+1$
258281002	G	$(9^8+7)*6+5^4+3^2^1$	258281811	G	$(9^8+7)*6+(5-43)^2-1$
258281003	G	$(9^8+7)*6+5^4+3^2+1$	258281812	G	$(9^8+7)*6+(5-43)^2^1$
258281010	G	$(9^8-7)*6+(5+4)^3-2-1$	258281813	G	$(9^8+7)*6+(5-43)^2+1$
258281011	G	$(9^8+7)*6+5^4-3+21$	258281817	G	$(9^8+7)*6+(5+4^3)*21$
258281014	G	$(9^8-7)*6+(5+4)^3+2-1$	258281825	G	$(9^8+7)*6+(5+4)^3*2-1$

258281826	G	$(9^8+7)*6+54*3^{\wedge}(2+1)$	258283494	G	$(9^8+7)*6+5^{\wedge}(4+3-2)+1$
258281827	G	$(9^8+7)*6+(5+4)^{\wedge}3*2+1$	258283532	G	$(9^8-7)*6+(5+3)^{\wedge}2-1$
258281958	G	$(9^8-7)*6+54*(32-1)$	258283533	G	$(9^8-7)*6+(5+3)^{\wedge}2^{\wedge}1$
258282011	G	$(9^8-7)*6+54*32-1$	258283534	G	$(9^8-7)*6+(5+3)^{\wedge}2+1$
258282012	G	$(9^8-7)*6+54*32^{\wedge}1$	258283616	G	$(9^8+7)*6+(5+3)^{\wedge}2-1$
258282013	G	$(9^8-7)*6+54*32+1$	258283617	G	$(9^8+7)*6+(5+3)^{\wedge}2^{\wedge}1$
258282042	G	$(9^8+7)*6+54*(32-1)$	258283618	G	$(9^8+7)*6+(5+3)^{\wedge}2+1$
258282066	G	$(9^8-7)*6+54*(32+1)$	258283686	G	$(9^8-7)*6+54*3*21$
258282095	G	$(9^8+7)*6+54*32-1$	258283765	G	$(9^8-7)*6+(5-4^{\wedge}3)^{\wedge}2^{\wedge}1$
258282096	G	$(9^8+7)*6+54*32^{\wedge}1$	258283770	G	$(9^8+7)*6+54*3*21$
258282097	G	$(9^8+7)*6+54*32+1$	258283849	G	$(9^8+7)*6+(5-4^{\wedge}3)^{\wedge}2^{\wedge}1$
258282127	G	$(9^8-7)*6-5+43^{\wedge}2-1$	258284375	G	$(9^8-7)*6-5+4^{\wedge}(3+2+1)$
258282129	G	$(9^8-7)*6-5+43^{\wedge}2+1$	258284385	G	$(9^8-7)*6+5+4^{\wedge}(3+2+1)$
258282137	G	$(9^8-7)*6+5+43^{\wedge}2-1$	258284459	G	$(9^8+7)*6-5+4^{\wedge}(3+2+1)$
258282138	G	$(9^8-7)*6+5^{\wedge}4*3-21$	258284469	G	$(9^8+7)*6+5+4^{\wedge}(3+2+1)$
258282139	G	$(9^8-7)*6+5+43^{\wedge}2+1$	258284600	G	$(9^8-7)*6-5+4321$
258282156	G	$(9^8-7)*6+5^{\wedge}4*3-2-1$	258284684	G	$(9^8+7)*6-5+4321$
258282157	G	$(9^8-7)*6+5^{\wedge}4*3-2^{\wedge}1$	258284799	G	$(9^8-7)*6+5*43*21$
258282158	G	$(9^8-7)*6+5^{\wedge}4*3-2+1$	258284883	G	$(9^8+7)*6+5*43*21$
258282159	G	$(9^8-7)*6+5^{\wedge}4*3^{\wedge}(2-1)$	258285045	G	$(9^8-7)*6+(5+4^{\wedge}3)^{\wedge}2^{\wedge}1$
258282160	G	$(9^8-7)*6+5^{\wedge}4*3+2-1$	258285129	G	$(9^8+7)*6+(5+4^{\wedge}3)^{\wedge}2^{\wedge}1$
258282161	G	$(9^8-7)*6+5^{\wedge}4*3+2^{\wedge}1$	258285197	G	$(9^8-7)*6+(5+4^{\wedge}3)^{\wedge}(2+1)$
258282162	G	$(9^8-7)*6+5^{\wedge}4*3+2+1$	258285281	G	$(9^8+7)*6+(5+4^{\wedge}3)^{\wedge}(2+1)$
258282180	G	$(9^8-7)*6+5^{\wedge}4*3+21$	258285399	G	$(9^8-7)*6+5*(4^{\wedge}(3+2)-1)$
258282211	G	$(9^8+7)*6-5+43^{\wedge}2-1$	258285403	G	$(9^8-7)*6+5*4^{\wedge}(3+2)-1$
258282213	G	$(9^8+7)*6-5+43^{\wedge}2+1$	258285404	G	$(9^8-7)*6+5*4^{\wedge}(3+2^{\wedge}1)$
258282221	G	$(9^8+7)*6+5+43^{\wedge}2-1$	258285405	G	$(9^8-7)*6+5*4^{\wedge}(3+2)+1$
258282222	G	$(9^8+7)*6+5+43^{\wedge}2^{\wedge}1$	258285409	G	$(9^8-7)*6+5*(4^{\wedge}(3+2)+1)$
258282223	G	$(9^8+7)*6+5+43^{\wedge}2+1$	258285483	G	$(9^8+7)*6+5*(4^{\wedge}(3+2)-1)$
258282240	G	$(9^8+7)*6+5^{\wedge}4*3-2-1$	258285487	G	$(9^8+7)*6+5*4^{\wedge}(3+2)-1$
258282241	G	$(9^8+7)*6+5^{\wedge}4*3-2^{\wedge}1$	258285488	G	$(9^8+7)*6+5*4^{\wedge}(3^{\wedge}2-1)$
258282242	G	$(9^8+7)*6+5^{\wedge}4*3-2+1$	258285489	G	$(9^8+7)*6+5*4^{\wedge}(3+2)+1$
258282243	G	$(9^8+7)*6+5^{\wedge}4*3^{\wedge}(2-1)$	258285493	G	$(9^8+7)*6+5*(4^{\wedge}(3+2)+1)$
258282244	G	$(9^8+7)*6+5^{\wedge}4*3+2-1$	258285716	G	$(9^8-7)*6+5432^{\wedge}1$
258282245	G	$(9^8+7)*6+5^{\wedge}4*3+2^{\wedge}1$	258285799	G	$(9^8+7)*6+5432-1$
258282246	G	$(9^8+7)*6+5^{\wedge}4*3+2+1$	258285800	G	$(9^8+7)*6+5432*1$
258282264	G	$(9^8+7)*6+5^{\wedge}4*3+21$	258286845	G	$(9^8-7)*6+(5+4)^{\wedge}(3+2-1)$
258282341	G	$(9^8-7*(6-54))*3*2-1$	258286929	G	$(9^8+7)*6+(5+4)^{\wedge}(3+2-1)$
258282343	G	$(9^8-7*(6-54))*3*2+1$	258289528	G	$(9^8-7)*6+5*43^{\wedge}2-1$
258282439	G	$(9^8-7)*6+5*(432-1)$	258289529	G	$(9^8-7)*6+5*43^{\wedge}2^{\wedge}1$
258282443	G	$(9^8-7)*6+5*432-1$	258289530	G	$(9^8-7)*6+5*43^{\wedge}2+1$
258282444	G	$(9^8-7)*6+5*432^{\wedge}1$	258289612	G	$(9^8+7)*6+5*43^{\wedge}2-1$
258282445	G	$(9^8-7)*6+5*432+1$	258289613	G	$(9^8+7)*6+5*43^{\wedge}2^{\wedge}1$
258282449	G	$(9^8-7)*6+5*(432+1)$	258289614	G	$(9^8+7)*6+5*43^{\wedge}2+1$
258282523	G	$(9^8+7)*6+5*(432-1)$	258291687	G	$(9^8-7)*6+543*21$
258282527	G	$(9^8+7)*6+5*432-1$	258291771	G	$(9^8+7)*6+543*21$
258282528	G	$(9^8+7)*6+5*432*1$	258293346	G	$(9^8-7)*6+(5^{\wedge}4-3)*21$
258282529	G	$(9^8+7)*6+5*432+1$	258293430	G	$(9^8+7)*6+(5^{\wedge}4-3)*21$
258282587	G	$(9^8-7)*6+(5+43)^{\wedge}2-1$	258293472	G	$(9^8-7)*6+(5^{\wedge}4+3)*21$
258282588	G	$(9^8-7)*6+(5+43)^{\wedge}2^{\wedge}1$	258293556	G	$(9^8+7)*6+(5^{\wedge}4+3)*21$
258282589	G	$(9^8-7)*6+(5+43)^{\wedge}2+1$	258295593	G	$(9^8-7)*6+(5+4)^{\wedge}3*21$
258282671	G	$(9^8+7)*6+(5+43)^{\wedge}2-1$	258295677	G	$(9^8+7)*6+(5+4)^{\wedge}3*21$
258282672	G	$(9^8+7)*6+(5+43)^{\wedge}2^{\wedge}1$	258295909	G	$(9^8-7)*6+5^{\wedge}(4+3-2+1)$
258282673	G	$(9^8+7)*6+(5+43)^{\wedge}2+1$	258295993	G	$(9^8+7)*6+5^{\wedge}(4+3-2+1)$
258282845	G	$(9^8+7*(6+54))*3*2-1$	258296673	G	$(9^8-7)*6+5+4^{\wedge}(3^{\wedge}2+1)$
258282884	G	$(9^8-7)*6+(54-3)^{\wedge}2-1$	258296747	G	$(9^8+7)*6-5+4^{\wedge}(3^{\wedge}2+1)$
258282885	G	$(9^8-7)*6+(54-3)^{\wedge}2^{\wedge}1$	258296757	G	$(9^8+7)*6+5+4^{\wedge}(3^{\wedge}2+1)$
258282886	G	$(9^8-7)*6+(54-3)^{\wedge}2+1$	258297159	G	$(9^8-7)*6+5^{\wedge}4*3^{\wedge}(2+1)$
258282968	G	$(9^8+7)*6+(54-3)^{\wedge}2-1$	258297243	G	$(9^8+7)*6+5^{\wedge}4*3^{\wedge}(2+1)$
258282969	G	$(9^8+7)*6+(54-3)^{\wedge}2^{\wedge}1$	258297618	G	$(9^8-7)*6+54*321$
258282970	G	$(9^8+7)*6+(54-3)^{\wedge}2+1$	258297702	G	$(9^8+7)*6+54*321$
258283173	G	$(9^8-7)*6+(5+4)*321$	258300283	G	$(9^8-7)*6+5^{\wedge}4*32-1$
258283200	G	$(9^8-7)*6+54^{\wedge}(3-2+1)$	258300284	G	$(9^8-7)*6+5^{\wedge}4*32^{\wedge}1$
258283257	G	$(9^8+7)*6+(5+4)*321$	258300285	G	$(9^8-7)*6+5^{\wedge}4*32+1$
258283284	G	$(9^8+7)*6+54^{\wedge}(3-2+1)$	258300367	G	$(9^8+7)*6+5^{\wedge}4*32-1$
258283408	G	$(9^8-7)*6+5^{\wedge}(4+3-2)-1$	258300368	G	$(9^8+7)*6+5^{\wedge}4*32^{\wedge}1$
258283409	G	$(9^8-7)*6+5^{\wedge}(4+3-2)*1$	258300369	G	$(9^8+7)*6+5^{\wedge}4*32+1$
258283410	G	$(9^8-7)*6+5^{\wedge}(4+3-2)+1$	258300764	G	$(9^8-7)*6+5*4^{\wedge}(3+2+1)$
258283492	G	$(9^8+7)*6+5^{\wedge}(4+3-2)-1$	258301889	G	$(9^8-7)*6+5*4321$
258283493	G	$(9^8+7)*6+5^{\wedge}(4+3-2)^{\wedge}1$	258301973	G	$(9^8+7)*6+5*4321$

258307793	G	$(9^8+7*654)*3^2-1$	258437829	G	$(9^8+7)*6+54^3-2-1$
258307795	G	$(9^8+7*654)*3^2+1$	258437830	G	$(9^8+7)*6+54^3-2^1$
258326249	G	$(9^8+7654)*3^2-1$	258437831	G	$(9^8+7)*6+54^3-2+1$
258326251	G	$(9^8+7654)*3^2+1$	258437833	G	$(9^8+7)*6+54^3+2-1$
258326508	G	$(9^8-7)*6+(5*43)^2-1$	258437834	G	$(9^8+7)*6+54^3+2^1$
258326509	G	$(9^8-7)*6+(5*43)^2^1$	258437835	G	$(9^8+7)*6+54^3+2+1$
258326510	G	$(9^8-7)*6+(5*43)^2+1$	258437853	G	$(9^8+7)*6+54^3+2+1$
258326592	G	$(9^8-7)*6+(5*43)^2-1$	258465477	G	$(9^8-7)*6+(5+43)^{(2+1)}$
258326593	G	$(9^8+7)*6+(5*43)^2^1$	258465561	G	$(9^8+7)*6+(5+43)^{(2+1)}$
258326594	G	$(9^8+7)*6+(5*43)^2+1$	258480909	G	$(9^8-7)*6+5^4*321$
258334605	G	$(9^8-7)*6+54321$	258480993	G	$(9^8+7)*6+5^4*321$
258334689	G	$(9^8+7)*6+54321$	258514659	G	$(9^8-7)*6+5^4(4+3)^{(2+1)}$
258335156	G	$(9^8-7)*6-(5-43)^{(2+1)}$	258514743	G	$(9^8+7)*6+5^4(4+3)^{(2+1)}$
258335240	G	$(9^8+7)*6-(5-43)^{(2+1)}$	258516197	G	$9^8*7-6543^2-1$
258339332	G	$(9^8-7)*6+(5+4)^{(3+2)-1}$	258516198	G	$9^8*7-6543^2^1$
258339333	G	$(9^8-7)*6+(5+4)^{(3+2)*1}$	258516199	G	$9^8*7-6543^2+1$
258339334	G	$(9^8-7)*6+(5+4)^{(3+2)+1}$	258542433	G	$(9^8-7)*6+5+4^3^2^1$
258339416	G	$(9^8+7)*6+(5+4)^{(3+2)-1}$	258542517	G	$(9^8+7)*6+5+4^3^2^1$
258339417	G	$(9^8+7)*6+(5+4)^{(3*2)-1}$	258575132	G	$(9^8-7)*6+543^2-1$
258339418	G	$(9^8+7)*6+(5+4)^{(3+2)+1}$	258575133	G	$(9^8-7)*6+543^2-1$
258342903	G	$-9+8^7*6*(5^4/32+1)$	258575134	G	$(9^8-7)*6+543^2+1$
258342921	G	$9+8^7*6*(5^4/32+1)$	258575216	G	$(9^8+7)*6+543^2-1$
258345825	G	$(9^8-7)*6+5+4^3(3^2-1)$	258575217	G	$(9^8+7)*6+543^2^1$
258345899	G	$(9^8-7)*6-5+4^3(3^2-1)$	258575218	G	$(9^8+7)*6+543^2+1$
258345909	G	$(9^8+7)*6+5+4^3(3^2-1)$	258585642	G	$98*(7^6+(5*4)^3)^*21$
258358388	G	$(9^8-7)*6+5^4(4+3)-21$	258595211	G	$(9^8-7)*6+54^3*2-1$
258358406	G	$(9^8-7)*6+5^4(4+3)-2-1$	258595213	G	$(9^8-7)*6+54^3*2+1$
258358407	G	$(9^8-7)*6+5^4(4+3)-2^1$	258595295	G	$(9^8+7)*6+54^3*2-1$
258358408	G	$(9^8-7)*6+5^4(4+3)-2+1$	258595297	G	$(9^8+7)*6+54^3*2+1$
258358409	G	$(9^8-7)*6+5^4(4+3)^{(2-1)}$	258607964	G	$(9^8-7)*6+5^4(3^2-1)$
258358410	G	$(9^8-7)*6+5^4(4+3)+2-1$	258608048	G	$(9^8+7)*6+5^4(3^2-1)$
258358411	G	$(9^8-7)*6+5^4(4+3)+2^1$	258670909	G	$(9^8-7)*6+5^4(4+3+2-1)$
258358412	G	$(9^8-7)*6+5^4(4+3)+2+1$	258670993	G	$(9^8+7)*6+5^4(4+3+2-1)$
258358430	G	$(9^8-7)*6+5^4(4+3)+21$	258677819	G	$(9^8-7)*6+5^4(4+3)^{(2+1)}$
258358472	G	$(9^8+7)*6+5^4(4+3)-21$	258677903	G	$(9^8+7)*6+5^4(4+3)^{(2+1)}$
258358490	G	$(9^8-7)*6+5^4(4+3)-2-1$	258811725	G	$(9^8-7)*6+(5+4)^{(3+2+1)}$
258358491	G	$(9^8+7)*6+5^4(4+3)-2^1$	258811809	G	$(9^8+7)*6+(5+4)^{(3+2+1)}$
258358492	G	$(9^8+7)*6+5^4(4+3)-2+1$	258834057	G	$(-9+87*65^4/3)/2-1$
258358493	G	$(9^8+7)*6+5^4(4+3)^{(2-1)}$	258834058	G	$(-9+87*65^4/3)/2^1$
258358494	G	$(9^8+7)*6+5^4(4+3)+2-1$	258834059	G	$(-9+87*65^4/3)/2+1$
258358495	G	$(9^8+7)*6+5^4(4+3)+2^1$	258834066	G	$(9+87*65^4/3)/2-1$
258358496	G	$(9^8+7)*6+5^4(4+3)+2+1$	258834067	G	$(9+87*65^4/3)/2^1$
258358514	G	$(9^8+7)*6+5^4(4+3)+21$	258834068	G	$(9+87*65^4/3)/2+1$
258359786	G	$(9^8-7)*6-5+43^2(2+1)$	259207500	G	$(9+8)*7*6*5^4*321$
258359796	G	$(9^8-7)*6+5+43^2(2+1)$	259328865	G	$(9^8-7)*6+5+4^3(3^2+1)$
258359870	G	$(9^8+7)*6-5+43^2(2+1)$	259328939	G	$(9^8+7)*6-5+4^3(3^2+1)$
258359880	G	$(9^8+7)*6+5+43^2(2+1)$	259328949	G	$(9^8+7)*6+5+4^3(3^2+1)$
258362204	G	$(9^8-7)*6+5*4^3(3^2+1)$	259873828	G	$9^8-7^6*(5-43^2+1)$
258362288	G	$(9^8+7)*6+5*4^3(3^2+1)$	259920909	G	$(9^8-7)*6+5^4(4+3)^*21$
258381168	G	$(9^8+7^6(6-5+4))^*(3+2+1)$	259920993	G	$(9^8+7)*6+5^4(4+3)^*21$
258381169	G	$(9^8+7^6(6-5+4))^*3^2+1$	259991476	G	$9^8-7^6*(5-43^2)-1$
258390876	G	$(9^8-7)*6+(5+43)^2(2+1)$	259991478	G	$9^8-7^6*(5-43^2)+1$
258390960	G	$(9^8+7)*6+(5+43)^2(2+1)$	260109126	G	$9^8-7^6*(5-43^2-1)$
258412935	G	$(9^8-7)*6+(5+43)^2(2+1)$	260144543	G	$-98+(7+6*5^4)^{(3+2-1)}$
258413019	G	$(9^8+7)*6+(5+43)^2(2+1)$	260144739	G	$98+(7+6*5^4)^{(3+2-1)}$
258436533	G	$(9^8-7)*6+5^4(4+3)^*2-1$	260233408	G	$(9^8-7)*6+5^4(4+3+2)-1$
258436534	G	$(9^8-7)*6+5^4(4+3)^*2^1$	260233409	G	$(9^8-7)*6+5^4(4*3-2-1)$
258436535	G	$(9^8-7)*6+5^4(4+3)^*2+1$	260233410	G	$(9^8-7)*6+5^4(4+3+2)+1$
258436617	G	$(9^8+7)*6+5^4(4+3)^*2-1$	260233492	G	$(9^8+7)*6+5^4(4+3+2)-1$
258436618	G	$(9^8+7)*6+5^4(4+3)^*2^1$	260233493	G	$(9^8+7)*6+5^4(4+3+2)^*1$
258436619	G	$(9^8+7)*6+5^4(4+3)^*2+1$	260233494	G	$(9^8+7)*6+5^4(4+3+2)+1$
258437727	G	$(9^8-7)*6+54^3-21$	260377436	G	$(9^8-7)*6-(5-4-3)^21$
258437745	G	$(9^8-7)*6+54^3-2-1$	260377520	G	$(9^8+7)*6-(5-4-3)^21$
258437746	G	$(9^8-7)*6+54^3-2^1$	260452833	G	$9^8+(7^6-5)^*(43^2-1)$
258437747	G	$(9^8-7)*6+54^3-2+1$	260471313	G	$9^8+(7^6+5)^*(43^2-1)$
258437749	G	$(9^8-7)*6+54^3+2-1$	260570476	G	$9^8+(7^6-5)^*43^2-1$
258437750	G	$(9^8-7)*6+54^3+2^1$	260570477	G	$9^8+(7^6-5)^*43^2+1$
258437751	G	$(9^8-7)*6+54^3+2+1$	260570478	G	$9^8+(7^6-5)^*43^2+1$
258437769	G	$(9^8-7)*6+54^3+21$	260588966	G	$9^8+(7^6+5)^*43^2-1$
258437811	G	$(9^8+7)*6+54^3-21$	260588967	G	$9^8+(7^6+5)^*43^2+1$

260588968	G	$9^8 + (7^6 + 5) * 43^2 + 1$	268045909	G	$(9^8 - 7) * 6 + 5^4 (4^3 - 2) * 1$
260688121	G	$9^8 + (7^6 - 5) * (43^2 + 1)$	268045910	G	$(9^8 - 7) * 6 + 5^4 (4^3 - 2) + 1$
260706621	G	$9^8 + (7^6 + 5) * (43^2 + 1)$	268045992	G	$(9^8 + 7) * 6 + 5^4 (4^3 - 2) - 1$
260973440	G	$9^8 * 7 - (6 + 5 - 4) * 3^2 + 1$	268045993	G	$(9^8 + 7) * 6 + 5^4 (4 + 3 + 2 + 1)$
261016263	G	$9^8 * 7 - 6^4 (5 + 4) * (3 + 2 - 1)$	268045994	G	$(9^8 + 7) * 6 + 5^4 (4^3 - 2) + 1$
261050318	G	$9^8 + 7^6 * (5 + 43^2 - 1)$	268173321	G	$9 + 8^4 (7 - 6 + 5) * (4^4 (3 + 2) - 1)$
261167966	G	$9^8 + 7^6 * (5 + 43^2) - 1$	269085852	G	$(9^8 - (7 + 6^4 (5 + 4))) * 3^2 * 21$
261167968	G	$9^8 + 7^6 * (5 + 43^2) + 1$	269086146	G	$(9^8 - 7 - 6^4 (5 + 4) * 3) * 21$
261285616	G	$9^8 + 7^6 * (5 + 43^2 + 1)$	269086440	G	$(9^8 + 7 - 6^4 (5 + 4) * 3) * 21$
261587028	G	$(9^8 - 7) * 6 + 5^4 * 3^2 * 21$	269086734	G	$(9^8 + (7 - 6^4 (5 + 4))) * 3^2 * 21$
261587112	G	$(9^8 + 7) * 6 + 5^4 * 3^2 * 21$	269623296	G	$9 * 8^* (7^6 - 5^4) / 32^{\wedge} - 1$
261637047	G	$(9^8 - 7 * (6 * 5)^{\wedge} 4) / (3 / 21)$	269869767	G	$9^8 * 7 - 6 * 5^4 * 4^3 (3^2 + 1)$
262531812	G	$(9^8 - 7) * 6 + (5^4 * 3)^{\wedge} (2 + 1)$	270367903	G	$9^8 * 7 + (6 - 5 * 4^3)^{\wedge} (2 + 1)$
262531896	G	$(9^8 + 7) * 6 + (5^4 * 3)^{\wedge} (2 + 1)$	270883296	G	$9 * (8^* 7^6 - 5^4) * 32^{\wedge} - 1$
263063253	G	$(9^8 - 7) * 6 + (5 + 4)^{\wedge} (3^2 + 1)$	270938880	G	$9 * 8^* (7^6 - 5^4) * 32^{\wedge} - 1$
263063337	G	$(9^8 + 7) * 6 + (5 + 4)^{\wedge} (3^2 + 1)$	271017216	G	$9^8 * 7 (7^6 - 5^4) * 32^{\wedge} - 1$
263221583	G	$(9^8 + 7^{\wedge} (6 + 5 - 4)) * 3^2 - 1$	271042560	G	$9^8 * (7^6 - 5 - 4) * 32^{\wedge} - 1$
263221585	G	$(9^8 + 7^{\wedge} (6 + 5 - 4)) * 3^2 + 1$	271043296	G	$(9^8 * 7^6 - 5^4) * 32^{\wedge} - 1$
263523164	G	$(9^8 - 7) * 6 + 5^4 * 3^2 (3^2 + 1)$	271043297	G	$(9^8 * 7^6 - 5^4) * 32 + 1$
263523248	G	$(9^8 + 7) * 6 + 5^4 * 3^2 (3^2 + 1)$	271047744	G	$9 * (8^* 7^6 - 5^4) * 32^{\wedge} - 1$
263752144	G	$(9^8 - 7 - 6^4 (5 + 4)) * (3^2 - 1)$	271050624	G	$9 * (8^* (7^6 - 5) - 4) / 32^{\wedge} - 1$
263752256	G	$(9^8 + 7 - 6^4 (5 + 4)) * (3^2 - 1)$	271051648	G	$(9^8 * 7^6 - 5) - 4 / 32^{\wedge} - 1$
263999999	G	$9 * (8 + 7 / 6) * (5^4)^{\wedge} (3 + 2) - 1$	271051904	G	$(9^8 * (7^6 - 5) + 4) / 32^{\wedge} - 1$
264000001	G	$9 * (8 + 7 / 6) * (5^4)^{\wedge} (3 + 2) + 1$	271052928	G	$9 * (8^* (7^6 - 5) + 4) / 32^{\wedge} - 1$
264356982	G	$(9 - 8 - 7^{\wedge} (6 + 5 - 4)) * -321$	271057536	G	$9 * (8^* 7^6 - 5^4) * 32^{\wedge} - 1$
264357624	G	$(9 - 8 + 7^{\wedge} (6 + 5 - 4)) * 321$	271060416	G	$9^8 * (7^6 - 5 / 4) / 32^{\wedge} - 1$
265169576	G	$98 * (7^6 - 5) * (4^3 * 2 - 1)$	271061567	G	$(9^8 * 7^6 - 5^4) * 32 - 1$
265180731	G	$(98 * 7^6 - 5) * (4^3 * 2 - 1)$	271061568	G	$(9^8 * 7^6 - 5^4) * 32 * 1$
265180825	G	$98 * 7^6 * (5^4 + 3) - 21$	271061569	G	$(9^8 * 7^6 - 5^4) * 32 + 1$
265180843	G	$98 * 7^6 * (5^4 + 3) - 2 - 1$	271061728	G	$(9 * (8^* 7^6 - 5) - 4) / 32^{\wedge} - 1$
265180844	G	$98 * 7^6 * (5^4 + 3) - 2 * 1$	271061984	G	$(9 * (8^* 7^6 - 5) + 4) / 32^{\wedge} - 1$
265180845	G	$98 * 7^6 * (5^4 + 3) - 1$	271062656	G	$(9^8 * 7^6 - 5^4) * 32^{\wedge} - 1$
265180847	G	$98 * 7^6 * (5^4 + 3) + 2 - 1$	271063007	G	$(9^8 * 7^6 - 5 - 4) * 32 - 1$
265180848	G	$98 * 7^6 * (5^4 + 3) + 2^{\wedge} 1$	271063009	G	$(9^8 * 7^6 - 5 - 4) * 32 + 1$
265180849	G	$98 * 7^6 * (5^4 + 3) + 2 + 1$	271063264	G	$(9^8 * 7^6 - 5 + 4) / 32^{\wedge} - 1$
265180867	G	$98 * 7^6 * (5^4 + 3) + 21$	271063265	G	$(9^8 * 7^6 - 5 + 4) * 32 + 1$
265180961	G	$(98 * 7^6 + 5) * (4^3 * 2 - 1)$	271063327	G	$(9^8 * 7^6 + 5 - 4) * 32 - 1$
265192116	G	$98 * (7^6 + 5) * (4^3 * 2 - 1)$	271063328	G	$(9^8 * 7^6 + 5 - 4) / 32^{\wedge} - 1$
265622051	G	$(9^8 - 7 + 6^4 (5 + 4)) * (3 + 2) + 1$	271063329	G	$(9^8 * 7^6 + 5 - 4) * 32 + 1$
265622119	G	$(9^8 + 7 + 6^4 (5 + 4)) * (3 + 2) - 1$	271063583	G	$(9^8 * 7^6 + 5 + 4) * 32 - 1$
265622121	G	$(9^8 + 7 + 6^4 (5 + 4)) * (3 + 2) + 1$	271063585	G	$(9^8 * 7^6 + 5 + 4) * 32 + 1$
265625790	G	$9^8 * 7 - (65^4 + 3) * 2 - 1$	271063936	G	$(9^8 * 7^6 + 5^4) * 32^{\wedge} - 1$
265625792	G	$9^8 * 7 - (65^4 + 3) * 2 + 1$	271064608	G	$(9 * (8 / 7^{\wedge} - 6 + 5) - 4) * 32^{\wedge} - 1$
265625802	G	$9^8 * 7 - (65^4 - 3) * 2 - 1$	271064864	G	$(9 * (8^* 7^6 + 5) + 4) / 32^{\wedge} - 1$
265625804	G	$9^8 * 7 - (65^4 - 3) * 2 + 1$	271065023	G	$(9^8 * 7^6 + 5^4) * 32 - 1$
266175046	G	$9^8 * 7 - (65^4) * 3^2 - 1$	271065024	G	$(9^8 * 7^6 + 5^4) * 32 * 1$
266175048	G	$9^8 * 7 - (65^4) * 3^2 + 1$	271065025	G	$(9^8 * 7^6 + 5^4) * 32 + 1$
266605704	G	$9 * (8 / 7 * ((6 * 5)^{\wedge} 4 * 32 - 1))$	271066176	G	$9^8 * (7^6 + 5^4) / 32^{\wedge} - 1$
266681071	G	$9^8 * 7 - (6 + 5^4 * 3)^{\wedge} (2 + 1)$	271069056	G	$9 * (8^* 7^6 + 5^4) * 32^{\wedge} - 1$
266783340	G	$(9^8 - 7) * 6 + 5^4 (3 + 2 - 1)$	271073664	G	$9 * (8^* (7^6 + 5) - 4) / 32^{\wedge} - 1$
266783424	G	$(9^8 + 7) * 6 + 5^4 (3 + 2 - 1)$	271074688	G	$(9^8 * (7^6 + 5) - 4) / 32^{\wedge} - 1$
267187326	G	$-98 + 76 * ((5^4 * 3)^{\wedge} 2 - 1)$	271074944	G	$(9^8 * (7^6 + 5) + 4) / 32^{\wedge} - 1$
267187401	G	$-98 + 76 * (5^4 * 3)^{\wedge} 2 - 1$	271075968	G	$9 * (8^* (7^6 + 5) + 4) / 32^{\wedge} - 1$
267187403	G	$-98 + 76 * (5^4 * 3)^{\wedge} 2 + 1$	271078848	G	$9 * (8^* 7^6 + 5^4) * 32^{\wedge} - 1$
267187478	G	$-98 + 76 * ((5^4 * 3)^{\wedge} 2 + 1)$	271083295	G	$(9^8 * 7^6 + 5^4) * 32 - 1$
267187522	G	$98 + 76 * ((5^4 * 3)^{\wedge} 2 - 1)$	271083296	G	$(9^8 * 7^6 + 5^4) * 32^{\wedge} - 1$
267187597	G	$98 + 76 * (5^4 * 3)^{\wedge} 2 - 1$	271083297	G	$(9^8 * 7^6 + 5^4) * 32 + 1$
267187599	G	$98 + 76 * (5^4 * 3)^{\wedge} 2 + 1$	271084032	G	$9^8 * (7^6 + 5 + 4) * 32^{\wedge} - 1$
267187674	G	$98 + 76 * ((5^4 * 3)^{\wedge} 2 + 1)$	271109376	G	$9^8 * (7^6 + 5^4) * 32^{\wedge} - 1$
267533673	G	$(9 + 8)^{\wedge} 7 - 65^4 * (3^2 - 1)$	271187712	G	$9^8 * (7^6 + 5^4) * 32^{\wedge} - 1$
267605784	G	$9^* - 8 + (7 * 6)^{\wedge} 5 * 43 / 21$	271243296	G	$9 * (8^* 7^6 + 5^4) * 32^{\wedge} - 1$
267605839	G	$-9 - 8 + (7 * 6)^{\wedge} 5 * 43 / 21$	271407353	G	$(9^8 * 7^6 - 65^4 / 3) * 21$
267605855	G	$-9 + 8 + (7 * 6)^{\wedge} 5 * 43 / 21$	272503296	G	$9^8 * (7^6 + 5^4) / 32^{\wedge} - 1$
267605857	G	$9 - 8 + (7 * 6)^{\wedge} 5 * 43 / 21$	275240448	G	$98 * (7^6 - 5^4) * (3 + 21)$
267605873	G	$9 + 8 + (7 * 6)^{\wedge} 5 * 43 / 21$	276276105	G	$987 * (6^{\wedge} (-5 + 4 * 3) - 21)$
267605928	G	$9^8 + (7 * 6)^{\wedge} 5 * 43 / 21$	276317559	G	$987 * (6^{\wedge} (-5 + 4 * 3) + 21)$
267726951	G	$9^8 * 7 - 6^5 * 4321$	276583440	G	$98 * (7^6 - 5^4) * (3 + 21)$
267759240	G	$9 * (8 + 7) * (65^4 * 3^{\wedge} 2 - 1)$	276663408	G	$98 * (7^6 - 5^4) * (3 + 21)$
267759510	G	$9 * (8 + 7) * (65^4 * 3^{\wedge} 2 + 1)$	276689280	G	$98 * (7^6 - 5 - 4) * (3 + 21)$
268045908	G	$(9^8 - 7) * 6 + 5^4 (4^3 - 2) - 1$	276695448	G	$(9^8 * 7^6 - 5^4) * (3 + 21)$

276698592	G	$(98*(7^6-5)-4)*(3+21)$	283476413	G	$9^8*7-65^4-3^2*1$
276698687	G	$98*(7^6-5)*4*3*2-1$	283476414	G	$9^8*7-65^4-3^2+1$
276698688	G	$98*(7^6-5)*4*3*2*1$	283476418	G	$9^8*7-65^4-3-2+1$
276698689	G	$98*(7^6-5)*4*3*2+1$	283476420	G	$9^8*7-65^4+3-2-1$
276698784	G	$(98*(7^6-5)+4)*(3+21)$	283476424	G	$9^8*7-65^4+3-2+1$
276707508	G	$98*(7^6-5/4)*(3+21)$	283476426	G	$9^8*7-65^4+3+2-1$
276708096	G	$98*(7^6-5+4)*(3+21)$	283476430	G	$9^8*7-65^4+3^2-1$
276709968	G	$(98*7^6-5*4)*(3+21)$	283476432	G	$9^8*7-65^4+3^2+1$
276710232	G	$(98/7^6-5-4)*(3+21)$	283476440	G	9^8*7-65^4-3+21
276710319	G	$(98^{(-7+6+5)-43})*(2+1)$	283476446	G	9^8*7-65^4+3+21
276710327	G	$(98*7^6-5)*4*3*2-1$	283476453	G	9^8*7-65^4+3-21
276710415	P	$(98^{-(7-6-5)-4})*3-21$	283476455	G	9^8*7-65^4+3+21
276710434	P	$(98^{-(7-6-5)-4})*3-2*1$	283476485	G	9^8*7-65^4+3*21
276710444	G	$(98^{(-7+6+5)-4/3})*(2+1)$	283476743	G	9^8*7-65^4+321
276710452	G	$(98^{(-7+6+5)+4/3})*(2+1)$	283578479	G	$(9+8)*(76^5(5-(4-3)))/2-1$
276710462	P	$(98^{-(7-6-5)+4})*3+2*1$	283578495	G	$(9+8)*76^5(5-(4-3))/2-1$
276710481	P	$(98^{-(7-6-5)+4})*3+21$	283578496	G	$(9+8)*76^5(5-4+3)/2^1$
276710569	G	$(98*7^6+5)*4*3*2+1$	283578497	G	$(9+8)*76^5(5-(4-3))/2+1$
276710577	G	$(98^{(-7+6+5)+43})*(2+1)$	283578513	G	$(9+8)*(76^5(5-(4-3)))/2+1$
276710664	G	$(98/7^6-6+5+4)*(3+21)$	283751026	G	$9^8*7-(65^4)^3-21$
276710928	G	$(98*7^6+5*4)*(3+21)$	283751068	G	$9^8*7-(65^4)^3+21$
276712800	G	$98*(7^6+5-4)*(3+21)$	284287687	G	$9^8*7-65^4*3^2+1$
276713388	G	$98*(7^6+5/4)*(3+21)$	284320935	G	$9^8*7-(6^5*4)^3/2^1$
276722112	G	$(98*(7^6+5)-4)*(3+21)$	284352454	G	$9^8*7-(65^4-3)^2(2+1)$
276722207	G	$98*(7^6+5)*4*3*2-1$	285384298	G	$(9+8)^7-65^4/3*21$
276722208	G	$98*(7^6+5)*4*3*2*1$	285609887	G	$-9-8*(7-(65^4-3)^2*1)$
276722209	G	$98*(7^6+5)*4*3*2+1$	285609888	G	$-9-8*(7-(65^4-3)^2)+1$
276722304	G	$(98*(7^6+5)+4)*(3+21)$	285609895	G	$-9-8*(7-(65^4-3)^2-1)$
276725448	G	$(98*7^6+5^4)*(3+21)$	285609905	G	$9-8*(7-(65^4-3)^2/1)$
276731616	G	$98*(7^6+5+4)*(3+21)$	285609952	G	$(9-8+7)*(65^4-3)^2/1$
276757488	G	$98*(7^6+5^4)*(3+21)$	285610048	G	$(9-8+7)*(65^4+3)^2*1$
276837456	G	$98*(7^6+5^4)*(3+21)$	285610095	G	$-9+8*(7+(65^4+3)^2)/1$
277027046	G	$9^8*7-(6^5)^{(4+3-2)}-1$	285610105	G	$9+8*(7+(65^4+3)^2-1)$
277027047	G	$9^8*7-(6^5)^{(4+3-2*1)}$	285610112	G	$9+8*(7+(65^4+3)^2)-1$
277027048	G	$9^8*7-(6^5)^{(4+3-2)+1}$	285610113	G	$9+8*(7+(65^4+3)^2)/1$
278180448	G	$98*(7^6+5^4)*(3+21)$	285880463	G	$(98+7^6(6-5+4)+3)^2-1$
278264522	G	$-9^8-7-65^4*(3-21)$	285880465	G	$(98+7^6(6-5+4)+3)^2+1$
278264536	G	$-9^8+7-65^4*(3-21)$	285887069	G	$9^8*7^6*5*432-1$
278659926	G	$9^8*7-(65+4)^{(3+2-1)}$	286210503	G	$9^8*7-6^5(5+4)^3/2^1$
279090435	G	$(98-7^6(6-5+4)+3)^2-1$	286559727	G	$(9^8(8+7-6)-5^4(4^3))^2-1$
279090437	G	$(98-7^6(6-5+4)+3)^2+1$	286559729	G	$(9^8(8+7-6)-5^4(4^3))^2+1$
279290943	G	$(98-7^6(6-5+4)-3)^2-1$	286949222	G	$9^8*7-6^5*43^2-1$
279290945	G	$(98-7^6(6-5+4)-3)^2+1$	286949224	G	$9^8*7-6^5*43^2+1$
279533859	G	$(9^8*7^6-5)*4*(3+21)$	287481206	G	$9^8*7-(65-4)^{(3+2-1)}$
279534015	G	$9*(8/(7^6-6/(5-4+32)))-1$	288227800	G	$98*(7^6-5)*(4^3*2+1)$
279534023	G	$9^8/(7^6-6/(5-4+32))-1$	288239925	G	$(98*7^6-5)*(4^3*2+1)$
279534025	G	$9^8/(7^6-6/(5-4+32))+1$	288240029	G	$(98*7^6*5-4)*(3+2)-1$
279534033	G	$9*(8/(7^6-6/(5-4+32)))+1$	288240030	G	$(98*7^6*5-4)*(3+2)^1$
279534189	G	$(9^8*7^6+5)*(4^3+21)$	288240031	G	$(98*7^6*5-4)*(3+2)+1$
279803640	G	$(9^8-7)*((6-5)/4+3)^2-1$	288240069	G	$(98*7^6*5+4)*(3+2)-1$
279803642	G	$(9^8-7)*((6-5)/4+3)^2+1$	288240070	G	$(98*7^6*5+4)*(3^2-1)$
279803731	G	$(9^8+7)*((6-5)/4+3)^2-1$	288240071	G	$(98*7^6*5+4)*(3+2)+1$
279803733	G	$(9^8+7)*((6-5)/4+3)^2+1$	288240175	G	$(98*7^6+5)*(4^3*2+1)$
281147336	G	$9^8*(7^6*5^4-3)^2-1$	288252300	G	$98*(7^6+5)*(4^3*2+1)$
281147338	G	$9^8*(7^6*5^4-3)^2+1$	288367047	G	$9^8*7-(6+5^4)^{(3+2-1)}$
281147390	G	$9^8*7*(65^4+3)^2-1$	288744135	G	$9^8*7+6^5(5-4-3)^2+1$
281147392	G	$9^8*7*(65^4+3)^2+1$	289025172	G	$9^8*(7-(6+(5+4)^{-3}))/21$
281486583	G	$9^8*7-6^5*4^3*21$	289445671	G	$9^8*7-(6+5^4)^{(3+2)}+1$
281839855	G	$9^8*7-(6+5)^{(4+3)}-21$	289608296	G	$9^8*7-6^5*5^4(4+3+2)-1$
281839874	G	$9^8*7-(6+5)^{(4+3)}-2^1$	289608297	G	$9^8*7-6^5*5^4(4+3+2)-1$
283135600	G	$9^8*7-(65^4+3)^{(2+1)}$	289608298	G	$9^8*7-6^5*5^4(4+3+2)+1$
283298801	G	$9-8*7^6*(5^4-321)$	289608303	G	$9^8*7-6^5*(5^4(4+3+2)-1)$
283476101	G	9^8*7-65^4-321	289936422	G	$9^8*7-(6+5+4)^{(3+2+1)}$
283476359	G	9^8*7-65^4-3*21	290072704	G	$(9/8+7)*(65^4+3)^2-1$
283476389	G	9^8*7-65^4-32-1	290072705	G	$(9/8+7)*(65^4+3)^2+1$
283476390	G	9^8*7-65^4-32*1	290072706	G	$(9/8+7)*(65^4+3)^2+1$
283476391	G	9^8*7-65^4-32+1	290533186	G	$9^8*7-(6+5^4)^3(2+1)$
283476398	G	9^8*7-65^4-3-21	290712482	G	$9^8*7-(6^5*43)^2-1$
283476404	G	9^8*7-65^4+3-21	290712483	G	$9^8*7-(6^5*43)^2+1$
283476412	G	$9^8*7-65^4-3^2-1$	290712484	G	$9^8*7-(6^5*43)^2+1$

290876103	G	$9^8 7^{-6} 5^4 3^2 1$	296475477	G	$9^8 7^6 5^*(4+3) - 2 - 1$
290930843	G	$(9^8 - (7+6)^5 4) / (3/21)$	296475478	G	$9^8 7^6 5^*(4+3) - 2^* 1$
291249030	G	$9^8 7^{-6} 5^4 - 321$	296475623	G	$9^8 7^6 5^*(4+3) + 2 - 1$
291249318	G	$9^8 7^{-6} 5^4 - 32 - 1$	296544072	G	$9^8 7^{-6} - (5+4)^{(3^* 2+1)}$
291249319	G	$9^8 7^{-6} 5^4 - 32^* 1$	296560446	G	$9^8 7^{-6} - (65-4)^3 21$
291249320	G	$9^8 7^{-6} 5^4 - 32+1$	296585415	G	$9^8 7^{-6} - (6+54^* 3)^{(2+1)}$
291249327	G	$9^8 7^{-6} 5^4 - 3-21$	296627286	G	$9^8 7^{-6} - (6+5)^4 321$
291249345	G	$9^8 7^{-6} 5^4 - 3^* 2^{\wedge} 1$	296721161	G	$(9^8 - 7 - 6^{\wedge} (5+4))^3 2 - 1$
291249369	G	$9^8 7^{-6} 5^4 - 3+21$	296721162	G	$(9^8 - 7 - 6^{\wedge} (5+4))^3 2^{\wedge} 1$
291249375	G	$9^8 7^{-6} 5^4 + 3+21$	296721163	G	$(9^8 - 7 - 6^{\wedge} (5+4))^3 2+1$
291249383	G	$9^8 7^{-6} 5^4 + 32^* 1$	296721287	G	$(9^8 + 7 - 6^{\wedge} (5+4))^3 2 - 1$
291249384	G	$9^8 7^{-6} 5^4 + 32+1$	296721289	G	$(9^8 + 7 - 6^{\wedge} (5+4))^3 2+1$
291249672	G	$9^8 7^{-6} 5^4 + 321$	296791047	G	$9^8 7^{-6} - (6+54)^3 21$
291342663	G	$9^8 7^{-6} 5^4 3^2 1$	297050912	G	$9^8 + 7^6 5^*(5^4 32 - 1)$
291388666	G	$9^8 7^{-6} - (5^4 3)^{\wedge} (2+1)$	297075513	G	$9^8 7^{-6} - (54^* 3)^{\wedge} (2+1)$
291388678	G	$9^8 7^6 + 6 - (5^4 3)^{\wedge} (2+1)$	297075525	G	$9^8 7^6 + 6 - (54^* 3)^{\wedge} (2+1)$
291561422	G	$9^8 7^{-6} - (6-5+4)^{\wedge} (3^{\wedge} 2+1)$	297168560	G	$9^8 + 7^6 5^* 432 - 1$
292197718	G	$9^8 7^6 + (6-5^4 3)^{\wedge} (2+1)$	297168562	G	$9^8 + 7^6 5^* 432 + 1$
292401733	G	$9^8 7^{-6} - (65^{\wedge} 4+3) / 2^{\wedge} 1$	297286210	G	$9^8 + 7^6 5^*(5^4 32+1)$
292401736	G	$9^8 7^{-6} - (65^{\wedge} 4-3) / 2^{\wedge} 1$	297477602	G	$9^8 7^{-6} - (654^* 3)^2 - 1$
292539047	G	$9^8 7^{-6} - (65^4)^3 / 2^{\wedge} 1$	297477603	G	$9^8 7^{-6} - (654^* 3)^2 1$
292606128	G	$9876^{\wedge} (-5+4+3)^*(2+1)$	297477604	G	$9^8 7^{-6} - (654^* 3)^2 + 1$
292823985	G	$9^8 7^{-6} - 54^{\wedge} (3+2-1)$	297530631	G	$9^8 7^6 + (6-54^* 3)^{\wedge} (2+1)$
292823997	G	$9^8 7^6 + 6 - 54^{\wedge} (3+2-1)$	297536238	G	$9^8 7^{-6} - (6^5 / 4+3)^2 1$
292955422	G	$9^8 + 7^*(65^{\wedge} 4-3)^* 2 - 1$	297559566	G	$9^8 7^{-6} - (6^5 / 4-3)^2 1$
292955428	G	$9^8 + 7^*(65^{\wedge} 4-3)^* 2 - 1$	297871047	G	$9^8 7^{-6} - (6^5 4)^3 2^{\wedge} 1$
292955429	G	$9^8 + 7^*(65^{\wedge} 4-3)^* 2 / 1$	297967813	G	$9^8 7^{-6} 5^4 (5+4) / 3 - 2^{\wedge} 1$
292955430	G	$9^8 + 7^*(65^{\wedge} 4-3)^* 2 + 1$	297967814	G	$9^8 7^{-6} 5^4 432 - 1$
292955436	G	$9^8 + 7^*(65^{\wedge} 4-3)^* 2 + 1$	297967816	G	$9^8 7^{-6} 5^4 432 + 1$
292955464	G	$9^8 + (7^* 65^{\wedge} 4-3)^* 2 - 1$	298020297	G	$9^8 7^{-6} - 54^{\wedge} 3^* 21$
292955465	G	$9^8 + (7^* 65^{\wedge} 4-3)^* 2^* 1$	298020303	G	$9^8 7^{-6} - (76 / ((5+4)^3))^2 - 1$
292955466	G	$9^8 + (7^* 65^{\wedge} 4-3)^* 2 + 1$	298020309	G	$9^8 7^6 + 6 - 54^{\wedge} 3^* 21$
292955476	G	$9^8 + (7^* 65^{\wedge} 4+3)^* 2 - 1$	298122566	G	$98^7 6^5 543 / 21$
292955477	G	$9^8 + (7^* 65^{\wedge} 4+3)^* 2^* 1$	298127041	G	$9^8 7^{-6} - 6 - (5^4)^{\wedge} (3+2)^{\wedge} 1$
292955478	G	$9^8 + (7^* 65^{\wedge} 4+3)^* 2 + 1$	298127053	G	$9^8 7^6 + 6 - (5^4)^{\wedge} (3+2)^{\wedge} 1$
292955506	G	$9^8 + 7^*(65^{\wedge} 4+3)^* 2 - 1$	298829667	G	$9^8 7^{-6} - (6^5 4+3)^3 21$
292955512	G	$9^8 + 7^*(65^{\wedge} 4+3)^* 2 - 1$	298832235	G	$9^8 7^{-6} - (6^5 4-3)^3 21$
292955513	G	$9^8 + 7^*(65^{\wedge} 4+3)^* 2^{\wedge} 1$	298941837	G	$9^8 7^{-6} 5^4 3^{\wedge} (2+1)$
292955514	G	$9^8 + 7^*(65^{\wedge} 4+3)^* 2 + 1$	299004615	G	$9^8 7^6 + (6-54)^3 21$
292955520	G	$9^8 + 7^*(65^{\wedge} 4+3)^* 2 + 1$	299229889	G	$9^8 7^{-6} + 6 - (5-4-3)^2 1$
293364423	G	$9^8 7^{-6} 5^4 4^{\wedge} (3+2)^{\wedge} 1$	299229895	G	$9^8 7^{-6} - (6-5+4-3)^2 1$
293515022	G	$9^8 7^{-6} - (65^4 3)^2 1$	299229901	G	$9^8 7^6 + 6 - (5-4-3)^2 1$
293651895	G	$-9 - 8 / (7^{\wedge} - 6 / (5+4 - 321))$	299355993	G	$9^8 7^{-6} 5^*(5+4^3)^{\wedge} (2+1)$
293651913	G	$9 - 8 / (7^{\wedge} - 6 / (5+4 - 321))$	299360967	G	$9^8 7^{-6} 5^4 4^3 2^{\wedge} 1$
293797511	G	$9^8 7^{-6} - (6-5^4)^{\wedge} (3+2+1)$	299373915	G	$9^8 7^{-6} - 5^{\wedge} (4+3+2) - 1$
293877500	G	$(-98 + 7^{\wedge} 6) / (5^{\wedge} - 4 / (3+2-1))$	299373922	G	$9^8 7^{-6} - (6-5+4)^3 2^{\wedge} 1$
293942500	G	$(-9^8 + 7^{\wedge} 6) / (5^{\wedge} - 4 / (3+2-1))$	299557952	G	$9^8 7^{-6} 543^2 - 1$
294037047	G	$9^8 7^{-6} - (6^* 5)^{\wedge} 4^3 2^{\wedge} 1$	299557953	G	$9^8 7^{-6} 543^2 1$
294080000	G	$(9+8-7^{\wedge} 6) / (5^{\wedge} - 4 / (-3-2+1))$	299557954	G	$9^8 7^{-6} 543^2 + 1$
294102491	G	$-9 - (8-7^{\wedge} 6) / (5^{\wedge} - 4 / (3+2-1))$	299647430	G	$9^8 7^{-6} 5^4 (5+4-3+2) - 1$
294102509	G	$9 - (8-7^{\wedge} 6) / (5^{\wedge} - 4 / (3+2-1))$	299802951	G	$(9^8 - 7^6 5^4) / (3/21)$
294120000	G	$(-9+8+7^{\wedge} 6) / (5^{\wedge} - 4 / (3+2-1))$	300016321	G	$9^8 7^{-6} - 6 - 5^4 3^2 1$
294125000	G	$(9-8+7^{\wedge} 6) / (5^{\wedge} - 4 / (3+2-1))$	300067335	G	$9^8 7^{-6} - (65+43)^{\wedge} (2+1)$
294142491	G	$-9 + (8+7^{\wedge} 6) / (5^{\wedge} - 4 / (3+2-1))$	300094773	G	$9^8 7^6 + 6^*(5-4^3)^{\wedge} (2+1)$
294142509	G	$9 + (8+7^{\wedge} 6) / (5^{\wedge} - 4 / (3+2-1))$	300207303	G	$9^8 7^{-6} 5^4 (4^3)^2 1$
294165000	G	$(9+8+7^{\wedge} 6) / (5^{\wedge} - 4 / (3+2-1))$	300215889	G	$9^8 7^{-6} 5^*(54+3)^{\wedge} (2+1)$
294302500	G	$(9^8 + 7^{\wedge} 6) / (5^{\wedge} - 4 / (3+2-1))$	300270695	G	$9^8 7^{-6} 5^4 - 4^{\wedge} (3^2+1)$
294305319	G	$9^8 7^{-6} 5^4 3^2 1$	300331718	G	$9^8 7^{-6} 5^4 3^2 - 1$
294367500	G	$(98+7^{\wedge} 6) / (5^{\wedge} - 4 / (3+2-1))$	300367047	G	$9^8 7^{-6} 5^*(5^4)^{\wedge} (3+2-1)$
294428358	G	$9^8 7^{-6} - (65+4)^3 21$	300382242	G	$9^8 7^{-6} 5^4 3^2 - 1$
295562246	G	$9^8 7^{-6} - (6+5-4)^{\wedge} (3^2 - 1)$	300382251	G	$9^8 7^{-6} 5^*(54^3+2)^{\wedge} 1$
295656998	G	$(9^8 - 7 - (6^* 5)^4) / (3/21)$	300382261	G	$9^8 7^{-6} 5^4 3^2 - 2^* 1$
295657096	G	$(9^8 + 7 - (6^* 5)^4) / (3/21)$	300382275	G	$9^8 7^{-6} 5^*(54^3-2)^{\wedge} 1$
296018631	G	$9^8 7^{-6} - (6-54)^{\wedge} (3+2-1)$	300382284	G	$9^8 7^{-6} 5^4 3^2 + 1$
296159092	G	$9^8 7^{-6} 5^4 3^2 1$	300389546	G	$9^8 7^{-6} 5^4 (4+3)^* 2 - 1$
296473968	G	$9^8 7^6 - (7^6 5^*(4+3) - 21)$	300499129	G	$(9^8 - 7^6 - 5^4) / (3/21)$
296475264	G	$9^8 7^6 - (7^6 5^*(4+3) - 2 - 1)$	300503126	G	$(9^8 - 7^6 - 54) / (3/21)$
296475335	G	$9^8 7^6 - (7^6 5^*(4+3) - 2) - 1$	300503364	G	$(9^8 - 7^6 - 5^4) / (3/21)$
296475337	G	$9^8 7^6 - (7^6 5^*(4+3) - 2) + 1$	300503441	G	$(9^8 - 7^6 - 5 - 4) / (3/21)$
296475459	G	$9^8 7^6 5^*(4+3) - 21$	300503497	G	$(9^8 - 7^6 - 5+4) / (3/21)$

300503511	G	$(9^8-7^6+5-4)/(3/21)$	300994547	G	$(9^8-76^5+4)/(3/21)$
300503567	G	$(9^8-7^6+5+4)/(3/21)$	300997815	G	$9^8*7+6*(5-43)^(2+1)$
300503644	G	$(9^8-7^6+5^4)/(3/21)$	300998517	G	$9^8*7-(65+4)^3-21$
300503882	G	$(9^8-7^6+54)/(3/21)$	300998535	G	$9^8*7-(65+4)^3-2-1$
300507879	G	$(9^8-7^6+5^4)/(3/21)$	300998536	G	$9^8*7-(65+4)^3-2*1$
300531141	G	$9^8*7-6*(54-3)^(2+1)$	300998537	G	$9^8*7-(65+4)^3-2+1$
300609638	G	$(9^8-7*(6+5)^4)/(3/21)$	300998538	G	$9^8*7-(65+4)^3^2(2-1)$
300658310	G	$9^8*7-6^5*43^2-1$	300998539	G	$9^8*7-(65+4)^3+2-1$
300663495	G	$9^8*7-6*(5+43)^(2+1)$	300998541	G	$9^8*7-(65+4)^3+2+1$
300670028	G	$9^8*7-(65+4)^3*2-1$	300998559	G	$9^8*7-(65+4)^3+21$
300670030	G	$9^8*7-(65+4)^3*2+1$	301001121	G	9^8*7-6^5*4321
300789223	G	$9^8*7+(6-5^4)^(3+2)^1$	301008231	G	$9^8*7-6^5*(43-2)^1$
300813831	G	$9^8*7-6^5*(4^3+2)^1$	301012112	G	$9^8*7-6-54^3*2-1$
300829362	G	$9^8*7-6^5*4^3-21$	301012113	G	$9^8*7-6-54^3*2^1$
300829380	G	$9^8*7-6^5*4^3-2-1$	301012114	G	$9^8*7-6-54^3*2+1$
300829381	G	$9^8*7-6^5*4^3-2^1$	301012119	G	$9^8*7-6^5(5+4)/32^1$
300829382	G	$9^8*7-6^5*4^3-2+1$	301012124	G	$9^8*7+6-54^3*2-1$
300829383	G	$9^8*7-6^5*4^3^2(2-1)$	301012126	G	$9^8*7+6-54^3*2+1$
300829404	G	$9^8*7-6^5*4^3+21$	301025645	G	$9^8*7-(6+543)^2-1$
300844935	G	$9^8*7-6^5*(4^3-2)^1$	301025646	G	$9^8*7-(6+543)^2^1$
300858171	G	$9^8*7-6*(5^(4+3)+21)$	301025647	G	$9^8*7-(6+543)^2+1$
300858276	G	$9^8*7-6^5*(4+3)-21$	301032191	G	$9^8*7-6-543^2-1$
300858284	G	$9^8*7-6*(5^(4+3)+2)-1$	301032193	G	$9^8*7-6-543^2+1$
300858291	G	$9^8*7-6*(5^(4+3)+2-1)$	301032203	G	$9^8*7+6-543^2-1$
300858294	G	$9^8*7-6^5*(4+3)-2-1$	301032205	G	$9^8*7+6-543^2+1$
300858295	G	$9^8*7-6^5*(4+3)-2*1$	301038677	G	$9^8*7-(6-543)^2-1$
300858296	G	$9^8*7-6^5*(4+3)-2+1$	301038679	G	$9^8*7-(6-543)^2+1$
300858303	G	$9^8*7-6*(5^(4+3)-2+1)$	301039551	G	$9^8*7-(65+4-3)^(2+1)$
300858308	G	$9^8*7-6*(5^(4+3)-2)-1$	301046182	G	9^8*7-65^4*321
300858310	G	$9^8*7-6*(5^(4+3)-2)+1$	301047110	G	$9^8*7-6^5*4^3*2-1$
300858315	G	$9^8*7-6*(5^(4+3)-2-1)$	301049696	G	$9^8*7-6*(5^4*3)^2-1$
300858423	G	$9^8*7-6*(5^(4+3)-21)$	301049697	G	$9^8*7-6*(5^4*3)^2^1$
300858534	G	$9^8*7-(6+5)^4*32-1$	301049698	G	$9^8*7-6*(5^4*3)^2+1$
300858536	G	$9^8*7-(6+5)^4*32+1$	301052421	G	$9^8*7-65^4(4-3+2)-1$
300870071	G	$9^8*7-(6+5^4)^(3+2-1)$	301052423	G	$9^8*7-65^4(4-3+2)+1$
300870514	G	$9^8*7-(65+4^3)^(2+1)$	301057127	G	$9^8*7-6^5-4^3*2^1$
300873084	G	$9^8*7-(65-4)^3*2-1$	301060807	G	$9^8*7-65*(4^3)^2^1$
300873085	G	$9^8*7-(65-4)^3*2^1$	301064838	G	$9^8*7-65-4^3*2^1$
300873086	G	$9^8*7-(65-4)^3*2+1$	301064873	G	$9^8*7-6^5-4^3*2^1$
300895046	G	$9^8*7-(6+54)^3*2-1$	301064892	G	$9^8*7-6-5-4^3*2^1$
300895048	G	$9^8*7-(6+54)^3*2+1$	301064902	G	$9^8*7-6+5-4^3*2^1$
300895397	G	$9^8*7-(65+3)^2-1$	301064903	G	$9^8*7-(65-4+3)^(2+1)$
300895398	G	$9^8*7-(65+3)^2^1$	301064904	G	$9^8*7+6-5-4^3*2^1$
300895399	G	$9^8*7-(65+3)^2+1$	301077000	G	$9^8*7-(6+54+3)^(2+1)$
300899331	G	$9^8*7-654^3(3-2+1)$	301078086	G	$9^8*7-(6^5+4)^3*2-1$
300903245	G	$9^8*7-(654-3)^2-1$	301078087	G	$9^8*7-(6^5+4)^3*2^1$
300903246	G	$9^8*7-(654-3)^2*1$	301078088	G	$9^8*7-(6^5+4)^3*2+1$
300903247	G	$9^8*7-(654-3)^2+1$	301078215	G	$9^8*7-6^5*4^3*2^1$
300925091	G	$9^8*7-(6+5^4+3)^2^1$	301078342	G	$9^8*7-(6^5-4)^3*2-1$
300931740	G	$9^8*7-(6+5)^4*3^(2+1)$	301078343	G	$9^8*7-(6^5-4)^3*2^1$
300932663	G	$9^8*7-(6+5^4-3)^2^1$	301078344	G	$9^8*7-(6^5-4)^3*2+1$
300936422	G	$9^8*7-(6-5+4)^(3^2-1)$	301092666	G	$9^8*7-6-5^4(4+3)*(2+1)$
300940163	G	$9^8*7-(6-5^4-3)^2^1$	301092678	G	$9^8*7+6-5^4(4+3)*(2+1)$
300945827	G	$(9^8-7*(6^5+4))/(3/21)$	301100045	G	$9^8*7-(65-4)^3-21$
300945995	G	$(9^8-7*6^5-4)/(3/21)$	301100063	G	$9^8*7-(65-4)^3-2-1$
300946022	G	$9^8*7-6^5*(4+3)^2-1$	301100064	G	$9^8*7-(65-4)^3-2^1$
300946024	G	$9^8*7-6^5*(4+3)^2+1$	301100065	G	$9^8*7-(65-4)^3-2+1$
300946051	G	$(9^8-7*6^5+4)/(3/21)$	301100066	G	$9^8*7-(65-4)^3^2(2-1)$
300946219	G	$(9^8-7*(6^5-4))/(3/21)$	301100067	G	$9^8*7-(65-4)^3+2-1$
300953799	G	$9^8*7-(65+4+3)^(2+1)$	301100068	G	$9^8*7-(65-4)^3+2^1$
300957951	G	$9^8*7-(6+5^4)^3*21$	301100069	G	$9^8*7-(65-4)^3+2+1$
300972752	G	$9^8*7-6*(5+4)^(3+2)-1$	301100087	G	$9^8*7-(65-4)^3+21$
300972754	G	$9^8*7-6*(5+4)^(3+2)+1$	301105862	G	$9^8*7+(6-54)^3*2-1$
300977127	G	$9^8*7-6^5*(43+2)^1$	301105864	G	$9^8*7+(6-54)^3*2+1$
300992658	G	$9^8*7-6^5*43-21$	301109123	G	$(9^8-(7+6^5)*4)/(3/21)$
300992676	G	$9^8*7-6^5*43-2-1$	301109270	G	$(9^8-7-6^5*4)/(3/21)$
300992678	G	$9^8*7-6^5*43-2+1$	301109368	G	$(9^8+7-6^5*4)/(3/21)$
300992680	G	$9^8*7-6^5*43+2-1$	301109515	G	$(9^8+(7-6^5)*4)/(3/21)$
300992682	G	$9^8*7-6^5*43+2+1$	301111026	G	$9^8*7-(6+54)^3-21$
300992700	G	$9^8*7-6^5*43+21$	301111044	G	$9^8*7-(6+54)^3-2-1$

301111045	G	$9^8 7 - (6+54)^3 - 2^1$	301233734	G	$9^8 7 - 6^5 4^3 - 2 + 1$
301111046	G	$9^8 7 - (6+54)^3 - 2 + 1$	301235922	G	$9^8 7 + (6-54+3)^{(2+1)}$
301111047	G	$9^8 7 - (6+54)^3 (2-1)$	301239764	G	$9^8 7 - 6^5 - 43^3 (2+1)$
301111048	G	$9^8 7 - (6+54)^3 + 2 - 1$	301241863	G	$9^8 7 - (6-5+43)^{(2+1)}$
301111050	G	$9^8 7 - (6+54)^3 + 2 + 1$	301247475	G	$9^8 7 - 65 - 43^3 (2+1)$
301111068	G	$9^8 7 - (6+54)^3 + 21$	301247510	G	$9^8 7 - 6^5 - 43^3 (2+1)$
301116987	G	$9^8 7 - (6^5 + 4)^3 (2+1)$	301247529	G	$9^8 7 - 6 - 5 - 43^3 (2+1)$
301117113	G	$9^8 7 - 654 * 321$	301247539	G	$9^8 7 - 6 + 5 - 43^3 (2+1)$
301117203	G	$9^8 7 - (6^5 - 4)^3 (2+1)$	301247541	G	$9^8 7 + 6 - 5 - 43^3 (2+1)$
301131935	G	$9^8 7 - (65 - 4 - 3)^{(2+1)}$	301247551	G	$9^8 7 + 6 + 5 - 43^3 (2+1)$
301141848	G	$9^8 7 - 6 - (54+3)^{(2+1)}$	301247570	G	$9^8 7 + 6^5 - 43^3 (2+1)$
301141854	G	$9^8 7 - (6+54-3)^{(2+1)}$	301247605	G	$9^8 7 + 65 - 43^3 (2+1)$
301141860	G	$9^8 7 + 6 - (54+3)^{(2+1)}$	301248895	G	$9^8 7 - 6 - 5^4 (4+3) - 21$
301143297	G	$(9^8 7 * 6^5 4^3) / (3/21)$	301248913	G	$9^8 7 - 6 - 5^4 (4+3) - 2 - 1$
301163499	G	$9^8 7 - (6^5 + 4^3)^* 21$	301248915	G	$9^8 7 - 6 - 5^4 (4+3) - 2 + 1$
301164003	G	$9^8 7 - (6^5 - 4^3)^* 21$	301248916	G	$9^8 7 - 6 - 5^4 (4+3)^* (2-1)$
301165995	G	$9^8 7 - (6+5)^{(4+3-2)} - 1$	301248917	G	$9^8 7 - 6 - 5^4 (4+3) + 2 - 1$
301169556	G	$9^8 7 - 6 - 54^3 - 21$	301248922	G	$9^8 7 - (6-5+4)^{(3^2+1)}$
301169568	G	$9^8 7 + 6 - 54^3 - 21$	301248925	G	$9^8 7 + 6 - 5^4 (4+3) - 2 - 1$
301169574	G	$9^8 7 - 6 - 54^3 - 2 - 1$	301248928	G	$9^8 7 + 6 - 5^4 (4+3)^* (2-1)$
301169575	G	$9^8 7 - 6 - 54^3 - 2^1$	301248929	G	$9^8 7 + 6 - 5^4 (4+3) + 2 - 1$
301169576	G	$9^8 7 - 6 - 54^3 - 2 + 1$	301252959	G	$9^8 7 + (6-5-43)^{(2+1)}$
301169577	G	$9^8 7 - 6 - 54^3 (2-1)$	301253735	G	$9^8 7 - 6^5 - 4^4 (3^2 - 1)$
301169578	G	$9^8 7 - 6 - 54^3 + 2 - 1$	301255316	G	$9^8 7 + 6^5 - 43^3 (2+1)$
301169579	G	$9^8 7 - 6 - 54^3 + 2^* 1$	301256172	G	$9^8 7 - (6+5+4)^3 * 21$
301169580	G	$9^8 7 - 6 - 54^3 + 2 + 1$	301257026	G	$9^8 7 - (6^5 + 4)^3 * 2 - 1$
301169582	G	$9^8 7 - 6^* (54^3)^2 - 1$	301257028	G	$9^8 7 - (6^5 + 4)^3 * 2 + 1$
301169583	G	$9^8 7 - 6^* (54^3)^2 * 1$	301257063	G	$9^8 7 - 6^5 * (4+3+2)^1$
301169584	G	$9^8 7 - 6^* (54^3)^2 + 1$	301257100	G	$9^8 7 - (6^5 - 4)^3 * 2 + 1$
301169586	G	$9^8 7 + 6 - 54^3 - 2 - 1$	301259447	G	$9^8 7 - (65^4)^{(3-2+1)}$
301169588	G	$9^8 7 + 6 - 54^3 - 2 + 1$	301260486	G	$9^8 7 - 65^4 (3+2) - 1$
301169590	G	$9^8 7 + 6 - 54^3 + 2 - 1$	301260998	G	$9^8 7 - (65^4 - 3)^2 * 1$
301169592	G	$9^8 7 + 6 - 54^3 + 2 + 1$	301261614	G	$9^8 7 - 65432 - 1$
301169598	G	$9^8 7 - 6 - 54^3 + 21$	301264839	G	$9^8 7 - 6^5 / 4^3 2^1$
301169610	G	$9^8 7 + 6 - 54^3 + 21$	301267991	G	$9^8 7 - 6 - (5+4)^{(3+2)} - 1$
301170790	G	$9^8 7 - 6 - 5^4 (4+3)^* 2 - 1$	301267992	G	$9^8 7 - 6 - (5+4)^{(3^2-1)}$
301170802	G	$9^8 7 + 6 - 5^4 (4+3)^* 2 - 1$	301267993	G	$9^8 7 - 6 - (5+4)^{(3+2)} + 1$
301171527	G	$9^8 7 - 6^5 4^3 (3+2)^1$	301269423	G	$9^8 7 + (6-5^4)^3 * 21$
301178170	G	$9^8 7 - (65-4^3)^{(2+1)}$	301270172	G	$(9^8 - (7+6)^5 4^3) / (3/21)$
301187079	G	$9^8 7 - 6^4 (5+4-3)^* (2+1)$	301271576	G	$9^8 7 - 6^5 4^3 - 2 - 1$
301189644	G	$9^8 7 - 6543 * 21$	301271578	G	$9^8 7 - 6^5 4^3 + 2 + 1$
301194390	G	$9^8 7 - 6 - (54-3)^{(2+1)}$	301272169	G	$9^8 7 - 6 + (5-43)^{(2+1)}$
301194396	G	$9^8 7 + (6-54-3)^{(2+1)}$	301272181	G	$9^8 7 + 6 + (5-43)^{(2+1)}$
301194402	G	$9^8 7 + 6 - (54-3)^{(2+1)}$	301272538	G	$(9^8 - 7 - 6^5 - 4) / (3/21)$
301195277	G	$9^8 7 - (6+5)^4 3^2 - 1$	301272594	G	$(9^8 - 7 - 6^5 + 4) / (3/21)$
301195279	G	$9^8 7 - (6+5)^4 3^2 + 1$	301272636	G	$(9^8 + 7 - 6^5 - 4) / (3/21)$
301204167	G	$9^8 7 - 6^5 4^3 (3+2+1)$	301272692	G	$(9^8 + 7 - 6^5 + 4) / (3/21)$
301206861	G	$9^8 7 - 65^4 3^2 - 1$	301273469	G	$(9^8 - 7654) / (3/21)$
301206862	G	$9^8 7 - 65^4 3^2 + 1$	301276422	G	$9^8 7 - (6+5+4)^{(3+2-1)}$
301206863	G	$9^8 7 - 65^4 3^2 + 1$	301279045	G	$9^8 7 - 6^5 (5^4)^3 - 2^1$
301207046	G	$9^8 7 - 6^5 4^3 2 - 1$	301280370	G	$9^8 7 - 6^5 (5+4-3) - 21$
301214727	G	$9^8 7 - 65^4 (4^3)^{(2+1)}$	301280388	G	$9^8 7 - 6^5 (5+4-3) - 2 - 1$
301216434	G	$9^8 7 + (6-54)^3 - 21$	301280390	G	$9^8 7 - 6^5 (5+4-3) - 2 + 1$
301216449	G	$9^8 7 - 6 - (5+43)^{(2+1)}$	301280412	G	$9^8 7 - 6^5 (5+4-3) + 21$
301216452	G	$9^8 7 + (6-54)^3 - 2 - 1$	301280815	G	$9^8 7 - 6 - (5^4 3)^2 - 1$
301216454	G	$9^8 7 + (6-54)^3 - 2 + 1$	301280817	G	$9^8 7 - 6 - (5^4 3)^2 + 1$
301216456	G	$9^8 7 + (6-54)^3 + 2 - 1$	301280827	G	$9^8 7 + 6 - (5^4 3)^2 - 1$
301216458	G	$9^8 7 + (6-54)^3 + 2 + 1$	301280829	G	$9^8 7 + 6 - (5^4 3)^2 + 1$
301216461	G	$9^8 7 + 6 - (5+43)^{(2+1)}$	301283103	G	$9^8 7 - (6+5)^4 3^3 - 21$
301216476	G	$9^8 7 + (6-54)^3 + 21$	301283121	G	$9^8 7 - (6+5)^4 3^3 - 2 - 1$
301220117	G	$9^8 7 - (6^5 4^3)^2 - 1$	301283123	G	$9^8 7 - (6+5)^4 3^3 - 2 + 1$
301220119	G	$9^8 7 - (6^5 4^3)^2 + 1$	301283145	G	$9^8 7 - (6+5)^4 3^3 + 21$
301224005	G	$9^8 7 - (6^5 4^3)^2 - 1$	301283366	G	$9^8 7 - (6-5^4 3)^2 + 1$
301224006	G	$9^8 7 - (6^5 4^3)^2 + 1$	301287681	G	$9^8 7 - 6^5 (5+4)^{(3+2-1)}$
301224007	G	$9^8 7 - (6^5 4^3)^2 + 1$	301288167	G	$9^8 7 - 6^5 4^3 (4+3-2)^1$
301225797	G	$9^8 7 - 6^5 4^3 (2+1)$	301288527	G	$9^8 7 - 6^5 4^3 321$
301231791	G	$(9^8 7 * 6^5 4^3) / (3/21)$	301288631	G	$9^8 7 - (6-5^4)^{(3+2-1)}$
301233714	G	$9^8 7 - 6^5 4^3 - 21$	301291894	G	$9^8 7 - (6+5^4)^3 * 2 - 1$
301233732	G	$9^8 7 - 6^5 4^3 - 2 - 1$	301291896	G	$9^8 7 - (6+5^4)^3 * 2 + 1$
301233733	G	$9^8 7 - 6^5 4^3 - 2^* 1$	301293296	G	$9^8 7 - 6^5 4^3 3^2 - 1$

301293298	G	$9^8 7^{-6} 5^4 3^2 + 1$	301307553	G	$9^8 7^{-6} (54+3)^2 + 1$
301294279	G	$9^8 7^+ (6+5-43)^{(2+1)}$	301308296	G	$9^8 7^{-6} 5^4 (4+3-2) - 1$
301294454	G	$9^8 7^{-6} 5432 - 1$	301309389	G	$9^8 7^{-6} 54^3 3^2 + 1$
301294456	G	$9^8 7^{-6} 5^4 32 + 1$	301309450	G	$9^8 7^{-6} (6+5^4)^3 - 21$
301295001	G	$(9^8 - 7^* 654) / (3/21)$	301309469	G	$9^8 7^{-6} (6^5 - 4)^3 - 2^4$
301295622	G	$9^8 7^{-6} 5^4 4 - 321$	301309492	G	$9^8 7^{-6} (6+5^4)^3 + 21$
301295880	G	$9^8 7^{-6} 5^4 4 - 3^* 21$	301309551	G	$9^8 7^{-6} 5^4 (3-2+1)$
301295910	G	$9^8 7^{-6} 5^4 4 - 32 - 1$	301310010	G	$9^8 7^{-6} (6+5^4)^3 (2+1)$
301295912	G	$9^8 7^{-6} 5^4 4 - 32 + 1$	301310166	G	$9^8 7^{-6} 5^4 4^3 (2+1)$
301295919	G	$9^8 7^{-6} 5^4 4 - 3 - 21$	301310334	G	$9^8 7^+ (6-5^4)^3 (2+1)$
301295925	G	$9^8 7^{-6} 5^4 4 + 3 - 21$	301310405	G	$9^8 7^{-6} (65+4^3)^2 - 1$
301295936	G	$9^8 7^{-6} 5^4 4 - 3^* 2 - 1$	301310598	G	$9^8 7^{-6} 5^4 (3^* 2 + 1)$
301295939	G	$9^8 7^{-6} 5^4 4 - 3 - 2 + 1$	301310633	G	$9^8 7^{-6} 5^4 - 4^3 (3^* 2 + 1)$
301295941	G	$9^8 7^{-6} 5^4 4 - 3 + 2 - 1$	301310652	G	$9^8 7^{-6} 5^4 - 4^3 (3^* 2 + 1)$
301295947	G	$9^8 7^{-6} 5^4 4 + 3 + 2 - 1$	301310662	G	$9^8 7^{-6} 5^4 - 4^3 (3^* 2 + 1)$
301295950	G	$9^8 7^{-6} 5^4 4 + 3^* 2 + 1$	301310667	G	$9^8 7^{-6} 5^4 4^3 21$
301295961	G	$9^8 7^{-6} 5^4 4 - 3 + 21$	301310674	G	$9^8 7^+ 6 + 5 - 4^3 (3^* 2 + 1)$
301295967	G	$9^8 7^{-6} 5^4 4 + 3 + 21$	301311171	G	$(9^8 - 7^* 6^5 4) / (3/21)$
301295974	G	$9^8 7^{-6} 5^4 4 + 32 - 1$	301311422	G	$9^8 7^{-6} (6-5+4)^3 (2+1)$
301295976	G	$9^8 7^{-6} 5^4 4 + 32 + 1$	301311441	G	$9^8 7^{-6} (54-3)^2 + 1$
301296006	G	$9^8 7^{-6} 5^4 4 + 3^* 21$	301311470	G	$9^8 7^{-6} (6^5 + 4^3)^2 - 1$
301296128	G	$(9^8 - 7^* (6+5^4)) / (3/21)$	301311472	G	$9^8 7^{-6} (6^5 + 4^3)^2 + 1$
301296264	G	$9^8 7^{-6} 5^4 4 + 321$	301311494	G	$9^8 7^{-6} 5^4 (4-3)^2 - 1$
301296716	G	$(9^8 + 7^* (6-5^4)) / (3/21)$	301311518	G	$9^8 7^{-6} (6^5 - 4^3)^2 - 1$
301298319	G	$(9^8 - 76^* 54) / (3/21)$	301311520	G	$9^8 7^{-6} (6^5 - 4^3)^2 + 1$
301298822	G	$9^8 7^{-6} (6+54^3)^2 - 1$	301311732	G	$9^8 7^{-6} - (5+4)^3 21$
301298824	G	$9^8 7^{-6} (6+54^3)^2 + 1$	301311744	G	$9^8 7^+ 6 - (5+4)^3 21$
301298966	G	$9^8 7^{-6} 5^4 32 - 1$	301312085	G	$9^8 7^{-6} (6+5)^4 - 321$
301298968	G	$9^8 7^{-6} 5^4 32 + 1$	301312373	G	$9^8 7^{-6} (6+5)^4 - 32 - 1$
301299957	G	$9^8 7^{-6} 5^4 3^* 21$	301312374	G	$9^8 7^{-6} (6+5)^4 - 32^* 1$
301300046	G	$9^8 7^{-6} (6^5)^4 (4-3+2) - 1$	301312375	G	$9^8 7^{-6} (6+5)^4 - 32 + 1$
301300047	G	$9^8 7^{-6} (6^5)^4 (4-3+2^* 1)$	301312382	G	$9^8 7^{-6} (6+5)^4 - 3 - 21$
301300048	G	$9^8 7^{-6} (6^5)^4 (4-3+2) + 1$	301312388	G	$9^8 7^{-6} (6+5)^4 + 3 - 21$
301300748	G	$(9^8 - 7 - 6^5 4) / (3/21)$	301312396	G	$9^8 7^{-6} (6+5)^4 - 3^2 - 1$
301300796	G	$9^8 7^{-6} - (54^3)^2 - 1$	301312398	G	$9^8 7^{-6} (6+5)^4 - 3^2 + 1$
301300798	G	$9^8 7^{-6} - (54^3)^2 + 1$	301312402	G	$9^8 7^{-6} (6+5)^4 - 3 - 2 + 1$
301300808	G	$9^8 7^+ 6 - (54^3)^2 - 1$	301312404	G	$9^8 7^{-6} (6+5)^4 - 3 + 2 - 1$
301300810	G	$9^8 7^+ 6 - (54^3)^2 + 1$	301312424	G	$9^8 7^{-6} (6+5)^4 - 3 + 21$
301300846	G	$(9^8 + 7 - 6^5 4) / (3/21)$	301312430	G	$9^8 7^{-6} (6+5)^4 + 3 + 21$
301302501	G	$9^8 7^+ 6^* (5-4)^3 (3+2+1)$	301312437	G	$9^8 7^{-6} (6+5)^4 + 32 - 1$
301302658	G	$9^8 7^{-6} (6+5^4+3)^2 (2+1)$	301312439	G	$9^8 7^{-6} (6+5)^4 + 32 + 1$
301302710	G	$9^8 7^{-6} (6-54^3)^2 - 1$	301312727	G	$9^8 7^{-6} (6+5)^4 + 321$
301302711	G	$9^8 7^{-6} (6-54^3)^2 + 1$	301313223	G	$9^8 7^{-6} (5+43)^2 + 1$
301302712	G	$9^8 7^{-6} (6-54^3)^2 + 1$	301313250	G	$9^8 7^{-6} (654+3)^2 21$
301302887	G	$9^8 7^{-6} 5^4 - 4^3 (3^* 2 + 1)$	301313358	G	$9^8 7^{-6} (6^5 4 - 3)^2 + 1$
301303686	G	$9^8 7^{-6} (6^5 + 4)^3 - 21$	301313376	G	$9^8 7^{-6} (654-3)^2 21$
301303704	G	$9^8 7^{-6} (6^5 + 4)^3 - 2 - 1$	301313390	G	$(9^8 - 7 - 6^5 4) / (3/21)$
301303706	G	$9^8 7^{-6} (6^5 + 4)^3 - 2 + 1$	301313488	G	$(9^8 + 7 - 6^5 4) / (3/21)$
301303708	G	$9^8 7^{-6} (6^5 + 4)^3 + 2 - 1$	301313733	G	$9^8 7^{-6} (6+5^4+3)^2 21$
301303709	G	$9^8 7^{-6} (6^5 + 4)^3 + 2^* 1$	301313853	G	$9^8 7^{-6} - (5^4+3)^2 21$
301303710	G	$9^8 7^{-6} (6^5 - 4)^3 - 21$	301313859	G	$9^8 7^{-6} (6+5^4-3)^2 21$
301303719	G	$9^8 7^{-6} (5+4-3) / 2^* 1$	301313865	G	$9^8 7^+ 6 - (5^4+3)^2 21$
301303728	G	$9^8 7^{-6} (6^5 + 4)^3 + 21$	301313960	G	$9^8 7^{-6} 543^2 - 1$
301303731	G	$9^8 7^{-6} (6^5 - 4)^3 (2-1)$	301313962	G	$9^8 7^{-6} 543^2 + 1$
301303732	G	$9^8 7^{-6} (6^5 - 4)^3 + 2 - 1$	301313979	G	$9^8 7^{-6} - (5^4 - 3)^2 21$
301303733	G	$9^8 7^{-6} (6^5 - 4)^3 + 2^* 1$	301313985	G	$9^8 7^+ (6-5^4-3)^2 21$
301303734	G	$9^8 7^{-6} (6^5 - 4)^3 + 2 + 1$	301313991	G	$9^8 7^+ 6 - (5^4 - 3)^2 21$
301303752	G	$9^8 7^{-6} (6^5 - 4)^3 + 21$	301314086	G	$9^8 7^{-6} 5^4 32 - 1$
301305447	G	$9^8 7^{-6} (5^4 4^3)^2 + 1$	301314111	G	$9^8 7^+ (6-5^4+3)^2 21$
301305627	G	$(9^8 - 765^* 4) / (3/21)$	301314307	G	$(9^8 - 7^* 65^* 4) / (3/21)$
301306118	G	$9^8 7^{-6} 54^3 2 - 1$	301314880	G	$9^8 7^{-6} (6+5+4^3)^2 (2+1)$
301306120	G	$9^8 7^{-6} 54^3 2 + 1$	301314950	G	$9^8 7^{-6} 5^4 - 4321$
301306561	G	$9^8 7^{-6} 5^4 (4^3)^2 + 1$	301315382	G	$9^8 7^{-6} (65+43)^2 - 1$
301306635	G	$9^8 7^{-6} 5^4 3^* 21$	301315384	G	$9^8 7^{-6} (65+43)^2 + 1$
301306707	G	$9^8 7^{-6} (6+5)^4 3^2 - 1$	301315518	G	$9^8 7^{-6} (6+543)^2 21$
301306709	G	$9^8 7^{-6} (6+5)^4 3^2 + 1$	301315770	G	$9^8 7^+ (6-543)^2 21$
301307040	G	$9^8 7^{-6} 5^4 4^3 - 21$	301315776	G	$9^8 7^{-6} 5^4 4^3 - 21$
301307041	G	$9^8 7^{-6} 5^4 4^3 2^* 1$	301315782	G	$9^8 7^{-6} (6+5)^4 (3+2) - 1$
301307395	G	$9^8 7^{-6} (6^5 + 4)^3 / 2^* 1$	301315783	G	$9^8 7^{-6} (6+5)^4 (3+2)^* 1$
301307418	G	$9^8 7^{-6} 543^3 (2+1)$	301315794	G	$9^8 7^{-6} 5^4 4^3 - 2 - 1$

301315796	G	$9^8 7 - 6^5 4^3 - 2 + 1$	301319321	G	$9^8 7 - 6^5 + (4+3)^2 + 1$
301316355	G	$9^8 7 - 6^5 4^*(32+1)$	301319330	G	$9^8 7 - 6^5 - 4 + 3^2 + 1$
301316399	G	$9^8 7 - (65-43)^{(2+1)}$	301319332	G	$9^8 7 - 6^5 + 4^3 - 2 - 1$
301316407	G	$(9^8 - 76^5 4^*) / (3/21)$	301319334	G	$9^8 7 - 6^5 + 4^3 - 2 + 1$
301316677	G	$9^8 7 - (6^5 4^3 + 2)^{\wedge 1}$	301319343	G	$9^8 7 - 6^5 - 4^*(3-21)$
301316678	G	$9^8 7 - 6^5 4^3 2 - 1$	301319379	G	$9^8 7 - 6^5 + 4^3^{\wedge (2+1)}$
301316681	G	$9^8 7 - (6^5 4^3 - 2)^{\wedge 1}$	301319414	G	$9^8 7 - 6^5 + (4^3)^2 - 1$
301316757	G	$9^8 7 - 6^5 4^*(4+3)^{(2+1)}$	301319416	G	$9^8 7 - 6^5 + (4^3)^2 + 1$
301317003	G	$9^8 7 - 6^5 4^*(32-1)$	301319487	G	$9^8 7 - 6^5 4^3 2 + 1$
301317421	G	$9^8 7 - 6^5 - 43^2 - 1$	301319614	G	$9^8 7 - 6^5 + (4+3)^{(2+1)}$
301317422	G	$9^8 7 - 6^5 - 43^{\wedge 2} + 1$	301319702	G	$9^8 7 - 6^5 + 432 - 1$
301317423	G	$9^8 7 - 6^5 - 43^2 + 1$	301319865	G	$9^8 7 - 6^*(54+3)^* 21$
301317492	G	$9^8 7 - 65^*(4+3)^* 21$	301320174	G	$9^8 7 - 6^5 + 43^* 21$
301317543	G	$9^8 7 - 6^5 - (4^3)^{(2+1)}$	301320296	G	$9^8 7 - (6+5+4)^3 2 - 1$
301317687	G	$9^8 7 - 65^*(4^3)^2 + 1$	301320298	G	$9^8 7 - (6+5+4)^3 2 + 1$
301317796	G	$9^8 7 - 6 - 5^4 3^2 + 1$	301320483	G	$9^8 7 - 6543 - 21$
301317987	G	$9^8 7 - 6^5 - 4^* 321$	301320501	G	$9^8 7 - 6543 - 2 - 1$
301318259	G	$9^8 7 - (6+5^4)^3 / 2^{\wedge 1}$	301320503	G	$9^8 7 - 6543 - 2 + 1$
301318368	G	$9^8 7 - 6^5 - 43^* 21$	301320505	G	$9^8 7 - 6543 + 2 - 1$
301318383	G	$9^8 7 - 6^*(5-43)^2 + 1$	301320507	G	$9^8 7 - 6543 + 2 + 1$
301318401	G	$9^8 7 - 6 - 5^*(4^3)^{(2+1)}$	301320530	G	$9^8 7 - 6^* 543^2 - 1$
301318467	G	$9^8 7 - 65^* 4^*(32+1)$	301320537	G	$9^8 7 - 6^*(543^2 - 1)$
301318662	G	$9^8 7 - 65^* 43^*(2+1)$	301320555	G	$9^8 7 - 6^5 + 4^* 321$
301318701	G	$9^8 7 - (6+5^4)^* 321$	301320615	G	$9^8 7 - 6^5 + 4^3 2 + 1$
301318726	G	$9^8 7 - 65^* 4^3 2 - 1$	301320933	G	$9^8 7 + 6^*(5-4^{\wedge (3+2)})^* 1$
301318838	G	$9^8 7 - 6^5 - 432 - 1$	301320999	G	$9^8 7 - 6^*(5+43)^* 21$
301318839	G	$9^8 7 - 6^5 - 432^* 1$	301321117	G	$9^8 7 - (65+4^3)^2 - 1$
301318928	G	$9^8 7 - 6^5 - (4+3)^{(2+1)}$	301321119	G	$9^8 7 - 6^5 + 43^2 - 1$
301318987	G	$9^8 7 - 65^* 4^*(32-1)$	301321121	G	$9^8 7 - 6^5 + 43^2 + 1$
301319039	G	$9^8 7 - 6 - (5^4)^3 - 2^{\wedge 1}$	301321160	G	$9^8 7 - 654^3 2 - 1$
301319041	G	$9^8 7 - 6 - (5^4)^3^{\wedge (2-1)}$	301321161	G	$9^8 7 - 654^3 2^* 1$
301319053	G	$9^8 7 - 6 - (5^4)^3^{\wedge (2-1)}$	301321167	G	$(9^8 - 7^6 5^4) / (3/21)$
301319126	G	$9^8 7 - 6^5 - (4^3)^2 - 1$	301321215	G	$9^8 7 + 6^* 54^*(3-21)$
301319127	G	$9^8 7 - 6^5 - (4^3)^2 + 1$	301321456	G	$9^8 7 - 65^* 43^2 - 1$
301319128	G	$9^8 7 - 6^5 - (4^3)^2 + 1$	301321599	G	$9^8 7 - 6^*(5+43^* 21)$
301319142	G	$9^8 7 - 6^5 - 4^* 32 - 1$	301321608	G	$9^8 7 - 6 - 5432 - 1$
301319163	G	$9^8 7 - 6^5 - 4^* 3^{\wedge (2+1)}$	301321610	G	$9^8 7 - 6 - 5432 + 1$
301319175	G	$9^8 7 - 6^5 - 4^*(3+21)$	301321620	G	$9^8 7 + 6 - 5432 - 1$
301319184	G	$9^8 7 - 6^5 - 43^2 - 1$	301321622	G	$9^8 7 + 6 - 5432 + 1$
301319186	G	$9^8 7 - 6^5 - 4^3 - 21$	301321659	G	$9^8 7 + 6^*(5-43^* 21)$
301319199	G	$9^8 7 - 6^5 + 4^*(3-21)$	301321664	G	$(9^8 - 765 - 4) / (3/21)$
301319206	G	$9^8 7 - 6^5 - 4^3 - 2 + 1$	301321671	G	$(9^8 - 765)^*(4+3) - 21$
301319207	G	$9^8 7 - 6^5 - 43 - 21$	301321689	G	$(9^8 - 765)^*(4+3) - 2 - 1$
301319221	G	$9^8 7 - 6^5 - (4+3)^2 - 1$	301321691	G	$(9^8 - 765)^*(4+3) - 2 + 1$
301319222	G	$9^8 7 - 6^5 - (4+3)^2 + 1$	301321693	G	$(9^8 - 765)^*(4+3) + 2 - 1$
301319223	G	$9^8 7 - 6^5 - (4+3)^2 + 1$	301321695	G	$(9^8 - 765)^*(4+3) + 2 + 1$
301319225	G	$9^8 7 - 6^5 - 43 - 2 - 1$	301321713	G	$(9^8 - 765)^*(4+3) + 21$
301319227	G	$9^8 7 - 6^5 - 43 - 2 + 1$	301321717	G	$9^8 7 - (6^5 + 43)^2 - 1$
301319229	G	$9^8 7 - 6^5 - 43 + 2 - 1$	301321719	G	$9^8 7 - (6^5 + 43)^2 + 1$
301319231	G	$9^8 7 - 6^5 - 43 + 2 + 1$	301321720	G	$(9^8 - 765 + 4) / (3/21)$
301319234	G	$9^8 7 - 6^5 - 4 - 32 - 1$	301321862	G	$9^8 7 - (65 + 4 + 3)^2 - 1$
301319236	G	$9^8 7 - 6^5 - 4 - 32 + 1$	301321864	G	$9^8 7 - (65 + 4 + 3)^2 + 1$
301319238	G	$9^8 7 - 6^5 - 4^3 - 21$	301321920	G	$9^8 7 - 6 - 5^4^{\wedge (3+2)} - 1$
301319242	G	$9^8 7 - 6^5 + 4 - 32 - 1$	301322128	G	$9^8 7 - 6 - (5+4^3)^{\wedge (2+1)}$
301319248	G	$9^8 7 - 6^5 + 4 - 3^{\wedge (2+1)}$	301322133	G	$(9^8 - (7+6)^5 4) / (3/21)$
301319249	G	$9^8 7 - 6^5 - 43 + 21$	301322134	G	$9^8 7 + (6 - 5^4 - 3)^{\wedge (2+1)}$
301319251	G	$9^8 7 - 6^5 + 4 - 3 - 21$	301322259	G	$9^8 7 + 6^*(5-43)^* 21$
301319256	G	$9^8 7 - 6^5 - 4^3 - 2 - 1$	301322280	G	$9^8 7 - 6 - (5+4^3)^2 + 1$
301319260	G	$9^8 7 - 6^5 - 4^3 + 2 - 1$	301322286	G	$9^8 7 - (65 + 4)^{\wedge (3-2+1)}$
301319263	G	$9^8 7 - 6^5 - 4 - 3 - 2 + 1$	301322295	G	$9^8 7 - (6+5)^* 432^{\wedge 1}$
301319265	G	$9^8 7 - 6^5 + 4 - 3^2 - 1$	301322378	G	$(9^8 - 7^6 - 5^4) / (3/21)$
301319291	G	$9^8 7 - 6^5 - 4 + 3 + 21$	301322406	G	$9^8 7 - (6 + 5^4 3)^* 21$
301319294	G	$9^8 7 - 6^5 - 4 + 3^{\wedge (2+1)}$	301322420	G	$(9^8 - 7 - 654) / (3/21)$
301319298	G	$9^8 7 - 6^5 - 4 + 32 - 1$	301322469	G	$9^8 7 - 654 / 3^* 21$
301319300	G	$9^8 7 - 6^5 - 4 + 32 + 1$	301322518	G	$(9^8 + 7 - 654) / (3/21)$
301319302	G	$9^8 7 - 6^5 + 4 + 3^{\wedge (2+1)}$	301322553	G	$9^8 7 + (6 - 5^4)^* 321$
301319308	G	$9^8 7 - 6^5 + 4 + 32 + 1$	301322581	G	$(9^8 - 7 - 6 - 5^4) / (3/21)$
301319311	G	$9^8 7 - 6^5 + 43 - 2 - 1$	301322637	G	$9^8 7 - 6^5 4^*(4+3)^* 21$
301319317	G	$9^8 7 - 6^5 + 43 + 2 + 1$	301322652	G	$9^8 7 - 6^*(5+4)^3 - 21$
301319319	G	$9^8 7 - 6^5 + (4+3)^2 - 1$	301322658	G	$9^8 7 + (6 - 5^4 3)^* 21$

301322665	G	$(9^8-7+6-5^4)/(3/21)$	301323777	G	$9^8*7-654*(3+2)^1$
301322679	G	$(9^8+7-6-5^4)/(3/21)$	301323786	G	$9^8*7-6*543-2-1$
301322685	G	$9^8*7-6*((5+4)^3-2)^1$	301323788	G	$9^8*7-6*543-2+1$
301322690	G	$9^8*7-(65+4-3)^2-1$	301323789	G	$9^8*7-6*543^2(2-1)$
301322692	G	$9^8*7-(65+4-3)^2+1$	301323797	G	$9^8*7-(6+54-3)^2-1$
301322694	G	$9^8*7-6*(5+4)^3+21$	301323798	G	$9^8*7-(6+54-3)^2*1$
301322696	G	$9^8*7-6*5-4321$	301323799	G	$9^8*7-(6+54-3)^2+1$
301322700	G	$9^8*7-(65+4)*3^21$	301323810	G	$9^8*7-6*543+21$
301322715	G	$9^8*7-6-5-4321$	301323834	G	$(9^8-7*65-4)/(3/21)$
301322725	G	$9^8*7-6+5-4321$	301323861	G	$9^8*7-65*(4+3)^2-1$
301322737	G	$9^8*7+6+5-4321$	301323863	G	$9^8*7-65*(4+3)^2+1$
301322756	G	$9^8*7+6*5-4321$	301323872	G	$9^8*7-6*(5*4+3)^2-1$
301322757	G	$9^8*7-65*(4^3+2)^1$	301323874	G	$9^8*7-6*(5*4+3)^2+1$
301322763	G	$(9^8+7+6-5^4)/(3/21)$	301323890	G	$(9^8-7*65+4)/(3/21)$
301322822	G	$9^8*7-65^4(4-3+2-1)$	301323915	G	$9^8*7-6-5^4(4+3-2)-1$
301322885	G	$9^8*7-65*4^3-2^1$	301323917	G	$9^8*7-6-5^4(4+3-2)+1$
301322951	G	$9^8*7-(65-4+3)^2*1$	301323922	G	$9^8*7-(6-5+4)^2(3^2-1)$
301322966	G	$(9^8+7*6-5^4)/(3/21)$	301323927	G	$9^8*7+6-5^4(4+3-2)-1$
301322976	G	$9^8*7-6*5^4-321$	301323929	G	$9^8*7+6-5^4(4+3-2)+1$
301323017	G	$9^8*7-65*(4^3-2)^1$	301324023	G	$9^8*7+(6-54)*3^21$
301323077	G	$9^8*7-(6+54+3)^2-1$	301324058	G	$(9^8-7*(65-4))/(3/21)$
301323079	G	$9^8*7-(6+54+3)^2+1$	301324107	G	$(9^8-7*(6+54))/(3/21)$
301323087	G	$9^8*7-6*5*4*(32+1)$	301324125	G	$9^8*7-6-54^4(3-2+1)$
301323105	G	$9^8*7-6*(5^4+32)^1$	301324130	G	$9^8*7-6*54*3^2-1$
301323122	G	$9^8*7-654*3^2-1$	301324137	G	$9^8*7+6-54^4(3-2+1)$
301323158	G	$9^8*7-6^5^4(4-3)/2-1$	301324152	G	$9^8*7-6-(5+4)*321$
301323165	G	$9^8*7-(6^5-4*3)/2^1$	301324164	G	$9^8*7+6-(5+4)*321$
301323204	G	$9^8*7-(65-4)*3^21$	301324231	G	$9^8*7-65*43-21$
301323206	G	$9^8*7-6*5*4*32-1$	301324237	G	$9^8*7-(65-4*3)^2-1$
301323207	G	$9^8*7-6*5*4*32*1$	301324238	G	$9^8*7-(65-4*3)^2*1$
301323234	G	$9^8*7-6*5^4-3*21$	301324239	G	$9^8*7-(65-4*3)^2+1$
301323264	G	$9^8*7-6*5^4-32-1$	301324249	G	$9^8*7-65*43-2-1$
301323265	G	$9^8*7-6*5^4-32*1$	301324251	G	$9^8*7-65*43-2+1$
301323266	G	$9^8*7-6*5^4-32+1$	301324273	G	$9^8*7-65*43+21$
301323267	G	$9^8*7-(6+54)*3^21$	301324359	G	$(9^8-76*5-4)/(3/21)$
301323273	G	$9^8*7-6*5^4-3-21$	301324401	G	$(9^8-7*6*(5+4))/(3/21)$
301323279	G	$9^8*7-6*5^4+3-21$	301324415	G	$(9^8-76*5+4)/(3/21)$
301323290	G	$9^8*7-6*5^4-3^2-1$	301324437	G	$9^8*7-6*5*(43^2+1)$
301323292	G	$9^8*7-6*5^4-3-2^1$	301324440	G	$9^8*7-6-(54-3)^2+1$
301323293	G	$9^8*7-6*5^4-3-2+1$	301324445	G	$9^8*7-(6-54-3)^2-1$
301323294	G	$9^8*7-6*5^4-3^2(2-1)$	301324446	G	$9^8*7-(6-54-3)^2*1$
301323295	G	$9^8*7-6*5^4-3+2-1$	301324447	G	$9^8*7-(6-54-3)^2+1$
301323301	G	$9^8*7-6*5^4+3+2-1$	301324452	G	$9^8*7+6-(54-3)^2*1$
301323315	G	$9^8*7-6*5^4+3+21$	301324466	G	$9^8*7-6*5*43^2-1$
301323321	G	$9^8*7-6*5^4+3+21$	301324467	G	$9^8*7-6*5*43^2+1$
301323326	G	$9^8*7-(65-4)^2(3-2+1)$	301324497	G	$9^8*7-6*5*(43^2-1)$
301323327	G	$9^8*7-6*5*4*(32-1)$	301324547	G	$9^8*7-6*5^4/3^2+1$
301323328	G	$9^8*7-6*5^4+32-1$	301324646	G	$9^8*7-(6+5-4)^2(3+2-1)$
301323330	G	$9^8*7-6*5^4+32+1$	301324647	G	$9^8*7-6*(5*4)^2(3-2+1)$
301323360	G	$9^8*7-6*5^4+3^21$	301324695	G	$(9^8+7*(6-54))/(3/21)$
301323441	G	$9^8*7-6-(5*4*3)^2+1$	301324706	G	$9^8*7-65*4*3^2-1$
301323447	G	$9^8*7-(6+54)^2(3-2+1)$	301324730	G	$(9^8-7-6*54)/(3/21)$
301323489	G	$9^8*7-6*(5^4-32)^1$	301324736	G	$9^8*7-6-(5+43)^2-1$
301323519	G	$9^8*7-(6+54*3)*21$	301324738	G	$9^8*7-6-(5+43)^2+1$
301323560	G	$9^8*7-6-(5-4^3)^2+1$	301324743	G	$9^8*7-(6-54)^2(3-2+1)$
301323591	G	$9^8*7-6^5*4/3^2+1$	301324748	G	$9^8*7+6-(5+43)^2-1$
301323592	G	9^8*7-6^5+4321	301324750	G	$9^8*7+6-(5+43)^2+1$
301323666	G	$(9^8-7*(65+4))/(3/21)$	301324779	G	$9^8*7-6*54/3^21$
301323669	G	$9^8*7-(6+5+4)^3-2-1$	301324828	G	$(9^8+7-6*54)/(3/21)$
301323670	G	$9^8*7-(6+5+4)^3-2^1$	301324839	G	$9^8*7-(65+4)*32*1$
301323671	G	$9^8*7-(6+5+4)^3-2+1$	301324850	G	$9^8*7-(6-5+4*3)^2(2+1)$
301323672	G	$9^8*7-(6+5+4)^3^2(2-1)$	301324880	G	$9^8*7-6-5*432-1$
301323673	G	$9^8*7-(6+5+4)^3+2-1$	301324891	G	$(9^8-7*(6+5)*4)/(3/21)$
301323675	G	$9^8*7-(6+5+4)^3+2+1$	301324892	G	$9^8*7+6-5*432-1$
301323682	G	$9^8*7-(65-4-3)^2-1$	301324894	G	$9^8*7+6-5*432+1$
301323683	G	$9^8*7-(65-4-3)^2*1$	301324967	G	$9^8*7-65*4^3/2^1$
301323684	G	$9^8*7-(65-4-3)^2+1$	301325021	G	$9^8*7-(6-54+3)^2-1$
301323693	G	$9^8*7-(6+5+4)^3+21$	301325023	G	$9^8*7-(6-54+3)^2+1$
301323768	G	$9^8*7-6*543-21$	301325031	G	$(9^8-(7+65)*4)/(3/21)$
301323771	G	$9^8*7+(6-54*3)*21$	301325059	G	$(9^8-(76-5)*4)/(3/21)$

301325064	G	$9^8 7 - 654 \cdot 3 - 21$	301325731	G	$(9^8 - (7 \cdot 6 + 5) \cdot 4) / (3/21)$
301325071	G	$9^8 7 - (6^5 / 4 + 32) \wedge 1$	301325736	G	$9^8 7 - 6 \cdot 5 \cdot 43 - 21$
301325082	G	$9^8 7 - 654 \cdot 3 - 2 - 1$	301325747	G	$9^8 7 - 65 \cdot 4 \cdot (3+2) \wedge 1$
301325084	G	$9^8 7 - 654 \cdot 3 - 2 + 1$	301325748	G	$9^8 7 - 6 \wedge (5 - 4 + 3) - 2 - 1$
301325094	G	$9^8 7 - (6^5 / 4 + 3 \wedge 2) \wedge 1$	301325755	G	$9^8 7 - 6 \cdot 5 \cdot 43 - 2 \cdot 1$
301325095	G	$9^8 7 - (65 - 4) \cdot 32 \cdot 1$	301325756	G	$9^8 7 - 6 \cdot 5 \cdot 43 - 2 + 1$
301325097	G	$9^8 7 - 6^5 / 4 - 3 \cdot 2 \wedge 1$	301325758	G	$9^8 7 - 6 \cdot 5 \cdot 43 + 2 - 1$
301325102	G	$9^8 7 - 6 \cdot 5 \cdot 4 \cdot 3 \cdot 2 - 1$	301325760	G	$9^8 7 - 6 \cdot 5 \cdot 43 + 2 + 1$
301325103	G	$9^8 7 - 6 \cdot 5 \cdot 4 \cdot 3 \cdot 2 \wedge 1$	301325761	G	$9^8 7 - 6 - 5 \cdot 4 \wedge (3 + 2 - 1)$
301325106	G	$9^8 7 - 654 \cdot 3 + 21$	301325762	G	$9^8 7 - 6 + 5 - 4 \cdot 321$
301325109	G	$9^8 7 - 6^5 / 4 + 3 \cdot 2 \wedge 1$	301325773	G	$9^8 7 + 6 - 5 \cdot 4 \wedge (3 + 2 - 1)$
301325110	G	$9^8 7 - (6 - 5 + 43) \wedge 2 - 1$	301325780	G	$9^8 7 - (6 + 5 \wedge 4 + 3) \cdot 2 + 1$
301325112	G	$9^8 7 - (6 - 5 + 43) \wedge 2 + 1$	301325786	G	$9^8 7 - 6 - (5 \wedge 4 + 3) \cdot 2 + 1$
301325115	G	$9^8 7 - 6 \cdot (5 \cdot 4 \wedge 3 + 2) \wedge 1$	301325792	G	$9^8 7 - (6 + 5 \wedge 4 - 3) \cdot 2 + 1$
301325121	G	$9^8 7 - 6 \wedge (5 - 4) \cdot 321$	301325795	G	$9^8 7 - (6 \cdot 5 \wedge 4 / 3 + 2) \wedge 1$
301325132	G	$9^8 7 - 65 - 43 \wedge 2 - 1$	301325798	G	$9^8 7 - 6 - (5 \wedge 4 - 3) \cdot 2 + 1$
301325134	G	$9^8 7 - 65 - 43 \wedge 2 + 1$	301325799	G	$9^8 7 - (6 \cdot 5 \wedge 4 / 3 - 2) \wedge 1$
301325135	G	$9^8 7 - (6^5 / 4 - 32) \wedge 1$	301325802	G	$9^8 7 + (6 - 5 \wedge 4 - 3) \cdot 2 - 1$
301325139	G	$9^8 7 - 6 \cdot (5 \cdot 4 \wedge 3 - 2) \wedge 1$	301325804	G	$9^8 7 + (6 - 5 \wedge 4 - 3) \cdot 2 + 1$
301325145	G	$9^8 7 - 6 - 5 \wedge 4 \cdot 3 - 21$	301325808	G	$9^8 7 + 6 - (5 \wedge 4 - 3) \cdot 2 - 1$
301325163	G	$9^8 7 - 6 - 5 \wedge 4 \cdot 3 - 2 - 1$	301325810	G	$9^8 7 + 6 - (5 \wedge 4 - 3) \cdot 2 + 1$
301325165	G	$9^8 7 - 6 - 5 \wedge 4 \cdot 3 - 2 + 1$	301325814	G	$9^8 7 + (6 - 5 \wedge 4 + 3) \cdot 2 - 1$
301325186	G	$9^8 7 - 6 - 5 - 43 \wedge 2 - 1$	301325816	G	$9^8 7 + (6 - 5 \wedge 4 + 3) \cdot 2 + 1$
301325188	G	$9^8 7 - 6 - 5 - 43 \wedge 2 + 1$	301325817	G	$9^8 7 - 6 \cdot 5 \cdot (43 - 2) \wedge 1$
301325190	G	$9^8 7 + (6 - 5 \wedge 4) \cdot 3 \wedge (2 - 1)$	301325844	G	$9^8 7 - 6 - (54 + 3) \cdot 21$
301325196	G	$9^8 7 - 6 + 5 - 43 \wedge 2 - 1$	301325850	G	$9^8 7 - (6 + 54 - 3) \cdot 21$
301325200	G	$9^8 7 + 6 - 5 - 43 \wedge 2 + 1$	301325856	G	$9^8 7 + 6 - (54 + 3) \cdot 21$
301325208	G	$9^8 7 - 6 + 5 - 43 \wedge 2 - 1$	301325934	G	$9^8 7 - (65 - 4 \cdot 3) \cdot 21$
301325210	G	$9^8 7 + 6 + 5 - 43 \wedge 2 + 1$	301325954	G	$9^8 7 - 6 - 543 \cdot 2 - 1$
301325227	G	$9^8 7 - 65 \cdot 4 / 3 \cdot 21$	301325957	G	$9^8 7 - 65 - 4 \wedge (3 + 2) - 1$
301325229	G	$9^8 7 + 6 \cdot 5 - 43 \wedge 2 + 1$	301325966	G	$9^8 7 + 6 - 543 \cdot 2 - 1$
301325254	G	$9^8 7 - 65 - (4 \cdot 3) \wedge (2 + 1)$	301325968	G	$9^8 7 + 6 - 543 \cdot 2 + 1$
301325262	G	$9^8 7 + 65 - 43 \wedge 2 - 1$	301325970	G	$9^8 7 - 6 - (54 - 3) \cdot 21$
301325264	G	$9^8 7 + 65 - 43 \wedge 2 + 1$	301325976	G	$9^8 7 + (6 - 54 - 3) \cdot 21$
301325276	G	$(9^8 + 7 - 65 \cdot 4) / (3/21)$	301325982	G	$9^8 7 + 6 - (54 - 3) \cdot 21$
301325282	G	$9^8 7 - (6 - 5 - 43) \wedge 2 - 1$	301325992	G	$9^8 7 - 6 \cdot 5 - 4 \wedge (3 + 2) - 1$
301325284	G	$9^8 7 - (6 - 5 - 43) \wedge 2 + 1$	301326011	G	$9^8 7 - 6 - 5 - 4 \wedge (3 + 2) - 1$
301325289	G	$9^8 7 - 6 \cdot 5 - (4 \cdot 3) \wedge (2 + 1)$	301326021	G	$9^8 7 - 6 + 5 - 4 \wedge (3 + 2) - 1$
301325312	G	$9^8 7 - 6 - 54 \cdot 32 - 1$	301326047	G	$9^8 7 - (6 + 5 - 4 + 3) \wedge (2 + 1)$
301325319	G	$9^8 7 - (6 + 5 + 4 - 3) \wedge (2 + 1)$	301326065	G	$9^8 7 - 654 \cdot 3 / 2 - 1$
301325324	G	$9^8 7 + 6 - 54 \cdot 32 - 1$	301326067	G	$9^8 7 - 654 \cdot 3 / 2 + 1$
301325326	G	$9^8 7 + 6 - 54 \cdot 32 + 1$	301326073	G	$9^8 7 - 6 \cdot 54 \cdot 3 - 2 \cdot 1$
301325381	G	$(9^8 - 7 \cdot (6 \cdot 5 + 4)) / (3/21)$	301326074	G	$9^8 7 - 6 \cdot 54 \cdot 3 - 2 + 1$
301325400	G	$9^8 7 - (6 + 543) \cdot (2 + 1)$	301326076	G	$9^8 7 - 6 \cdot 54 \cdot 3 + 2 - 1$
301325412	G	$9^8 7 - 6 - 543 \cdot (2 + 1)$	301326085	G	$9^8 7 - (6 \cdot 5 + 4 - 3) \wedge 2 - 1$
301325423	G	$(9^8 + (7 - 65) \cdot 4) / (3/21)$	301326095	G	$9^8 7 - 6 - 5 \wedge 4 - 321$
301325424	G	$9^8 7 + 6 - 543 \cdot (2 + 1)$	301326101	G	$9^8 7 - (6 + 5) \cdot 43 \cdot 2 \cdot 1$
301325427	G	$9^8 7 - 6 \cdot 54 \cdot (3 + 2) \wedge 1$	301326102	G	$9^8 7 + (6 - 54 + 3) \cdot 21$
301325430	G	$9^8 7 - (65 + 4 \cdot 3) \cdot 21$	301326137	G	$(9^8 - 76 - 54) / (3/21)$
301325436	G	$9^8 7 + (6 - 543) \cdot (2 + 1)$	301326143	G	$9^8 7 - 6 + 5 - 43 \cdot 21$
301325486	G	$9^8 7 - 65 \cdot 4 \cdot 3 \cdot 2 - 1$	301326158	G	$(9^8 - 7 - 6 \cdot 5 \cdot 4) / (3/21)$
301325487	G	$9^8 7 - 65 \cdot 4 \cdot 3 \cdot 2 / 1$	301326165	G	$9^8 7 - (6 \cdot 5 + 4 \cdot 3) \cdot 21$
301325511	G	$9^8 7 + (6 - 54) \cdot 32 \cdot 1$	301326201	G	$9^8 7 - 65 \cdot (4 + 3 \wedge 2) - 1$
301325541	G	$9^8 7 + 6 \cdot (5 - 4 \wedge (3 + 2 - 1))$	301326203	G	$9^8 7 - 65 \cdot (4 + 3 \wedge 2) + 1$
301325549	G	$(9^8 - 7 \cdot 6 \cdot 5 - 4) / (3/21)$	301326205	G	$9^8 7 - (6 \cdot 5 - 4 + 3) \wedge 2 - 1$
301325576	G	$9^8 7 - 6 \cdot 5 \cdot (4 + 3) \wedge 2 - 1$	301326214	G	$9^8 7 - (6 + 5 \cdot 4) \cdot 32 - 1$
301325578	G	$9^8 7 - 6 \cdot 5 \cdot (4 + 3) \wedge 2 + 1$	301326215	G	$9^8 7 - (6 \cdot 5 - 4) \cdot 32 \wedge 1$
301325582	G	$9^8 7 - 6 - (5 + 4) \cdot 3 \cdot 2 - 1$	301326216	G	$9^8 7 - (6 + 5 \cdot 4) \cdot 32 + 1$
301325584	G	$9^8 7 - 6 - (5 + 4) \cdot 3 \cdot 2 + 1$	301326228	G	$(9^8 - (7 + 6) \cdot (5 + 4)) / (3/21)$
301325597	G	$9^8 7 - 6 - (5 - 43) \wedge 2 \cdot 1$	301326246	G	$9^8 7 - 65 \cdot 4 \cdot 3 - 21$
301325598	G	$9^8 7 - 6 - (5 - 43) \wedge 2 + 1$	301326249	G	$9^8 7 - 6 \cdot (5 + 4 \cdot 32) \wedge 1$
301325605	G	$(9^8 - 7 \cdot 6 \cdot 5 + 4) / (3/21)$	301326256	G	$(9^8 + 7 - 6 \cdot 5 \cdot 4) / (3/21)$
301325677	G	$9^8 7 - (6 \cdot 5 + 4 + 3) \wedge 2 - 1$	301326264	G	$9^8 7 - 65 \cdot 4 \cdot 3 - 2 - 1$
301325679	G	$9^8 7 - (6 \cdot 5 + 4 + 3) \wedge 2 + 1$	301326265	G	$9^8 7 - 65 \cdot 4 \cdot 3 - 2 \wedge 1$
301325682	G	$9^8 7 - 65 \wedge (4 - 3) \cdot 21$	301326266	G	$9^8 7 - 65 \cdot 4 \cdot 3 - 2 + 1$
301325697	G	$9^8 7 - 6 \cdot 5 \cdot (43 + 2) \wedge 1$	301326268	G	$9^8 7 - 65 \cdot 4 \cdot 3 + 2 - 1$
301325715	G	$9^8 7 - (6 + 5) \wedge (4 - 3 + 2) - 1$	301326270	G	$9^8 7 - 65 \cdot 4 \cdot 3 + 2 + 1$
301325717	G	$9^8 7 - (6 + 5) \wedge (4 - 3 + 2) + 1$	301326291	G	$9^8 7 - 6 - (5 + 4) \wedge 3 - 21$
301325724	G	$9^8 7 - (6 + 54 + 3) \cdot 21$	301326296	G	$9^8 7 - 6 \cdot 5 \wedge (4 - 3 + 2) - 1$
301325730	G	$9^8 7 - 6 \wedge (5 - 4 + 3) - 21$	301326306	G	$9^8 7 - 6 - 5 \cdot (4 + 3) \cdot 21$

301326311	G	$9^8*7-6-(5+4)^3-2+1$	301326678	G	$9^8*7+6-54-321$
301326312	G	$9^8*7-6-(5+4)^3^{\wedge}(2-1)$	301326679	G	$9^8*7+65-432-1$
301326324	G	$9^8*7+6-(5+4)^3^{\wedge}(2-1)$	301326681	G	$9^8*7+65-432+1$
301326353	G	$9^8*7-6-5^4-3^*21$	301326683	G	$9^8*7-(6+5-4)^3-21$
301326357	G	$9^8*7-6^*5^*(4^*3^*2-1)$	301326687	G	$9^8*7-6^*(54+3^*2)^{\wedge}1$
301326360	G	$9^8*7-654-32-1$	301326695	G	$9^8*7+6^*(5-4^*3)+2^{\wedge}1$
301326369	G	$9^8*7-654-3-21$	301326698	G	$9^8*7-6+(5-4^*3)^{\wedge}(2+1)$
301326371	G	$9^8*7-(6+5^*4)^{\wedge}(3-2+1)$	301326699	G	$9^8*7-6^*54-3-21$
301326375	G	$9^8*7-654+3-21$	301326701	G	$9^8*7-(6+5-4)^3-2-1$
301326381	G	$9^8*7-6-5^*4^*(32+1)$	301326703	G	$9^8*7-(6+5-4)^3-2+1$
301326382	G	$(9^8-76^*5/4)/(3/21)$	301326704	G	$9^8*7-(6+5-4)^3^{\wedge}(2-1)$
301326383	G	$9^8*7-654-3^*2-1$	301326707	G	$9^8*7-(6+5-4)^3+2+1$
301326386	G	$9^8*7-654-3^*2-1$	301326712	G	$9^8*7+6-5^*4-321$
301326387	G	$9^8*7-654-3-2-1$	301326713	G	$9^8*7-6^*54-3^*2-1$
301326389	G	$9^8*7-654-3-2+1$	301326716	G	$9^8*7-6-54^*3^*2-1$
301326391	G	$9^8*7-654-3+2-1$	301326727	G	$9^8*7-6^*54+3-2-1$
301326400	G	$9^8*7-654+3^*2+1$	301326746	G	$(9^8-7^*6-5+4)/(3/21)$
301326424	G	$9^8*7-654+32-1$	301326751	G	$9^8*7-6-(5+4^*3)^{\wedge}2-1$
301326426	G	$9^8*7-654+32+1$	301326759	G	$9^8*7-6^*(54-3^*2)^{\wedge}1$
301326466	G	9^8*7-65^*4-321	301326761	G	$9^8*7-6^*5-4^{\wedge}(3+2-1)$
301326477	G	$9^8*7-6-543-21$	301326771	G	$9^8*7-6-54^*(3+2)^{\wedge}1$
301326489	G	$9^8*7+6-543-21$	301326774	G	$9^8*7-6+54-321$
301326495	G	$9^8*7-6-543-2-1$	301326777	G	$9^8*7-6^*(54-3^*2)^{\wedge}1$
301326497	G	$9^8*7-6-543-2+1$	301326785	G	$9^8*7-65^*4-3-2-1$
301326499	G	$9^8*7-6-543+2-1$	301326798	G	$9^8*7-(6-5+4)^3+2+1$
301326501	G	$9^8*7-6-543+2+1$	301326801	G	$9^8*7-(6^*5^*4+3)^*2^*1$
301326509	G	$9^8*7+6-543-2+1$	301326805	G	$9^8*7-65^*4-3+21$
301326511	G	$9^8*7+6-543+2-1$	301326813	G	$9^8*7-(6^*5^*4-3)^*2^*1$
301326513	G	$9^8*7+6-543+2+1$	301326814	G	$9^8*7-(6^*5-4)^*3^2+1$
301326517	G	$9^8*7-(6+5+4^*3)^{\wedge}2-1$	301326817	G	$9^8*7+6-5^*43-21$
301326519	G	$9^8*7-6-543+21$	301326821	G	$9^8*7+6^*5-4^{\wedge}(3+2-1)$
301326522	G	$(9^8-76+5-4)/(3/21)$	301326822	G	$9^8*7-(6+5+4)^{\wedge}(3-2+1)$
301326531	G	$9^8*7+6-543+21$	301326823	G	$9^8*7-6-5^*43-2-1$
301326535	G	$9^8*7-(6-5+4+3)^{\wedge}(2+1)$	301326826	G	$9^8*7-6-5^*43^{\wedge}(2-1)$
301326549	G	$9^8*7-65-432-1$	301326830	G	$9^8*7-6^{\wedge}(5+4-3^*2)-1$
301326551	G	$9^8*7-65-432+1$	301326842	G	$9^8*7-(65+4)^*3+2^{\wedge}1$
301326554	G	$9^8*7-6-54^*3^2-1$	301326851	G	$9^8*7-(6-5^*4)^{\wedge}(3-2+1)$
301326555	G	$9^8*7-6-54^*3^2^{\wedge}1$	301326853	G	$9^8*7-65-4^*32-1$
301326556	G	$9^8*7-6-54^*3^2+1$	301326859	G	$9^8*7+6-5^*43+21$
301326560	G	$9^8*7-6^*54^*3/2-1$	301326866	G	$9^8*7-6^*5^*4^*3/2-1$
301326562	G	$9^8*7-6^*54^*3/2+1$	301326868	G	$9^8*7-6^*5^*4^*3/2+1$
301326564	G	$9^8*7-(65-43)^{\wedge}2+1$	301326869	G	$9^8*7-(6+54)^*3+2^{\wedge}1$
301326566	G	$9^8*7+6-54^*3^2-1$	301326872	G	$9^8*7-6^*5-(4^*3)^{\wedge}2-1$
301326568	G	$9^8*7+6-54^*3^2+1$	301326874	G	$9^8*7-65-4^*3^{\wedge}(2+1)$
301326571	G	$(9^8-7-65+4)/(3/21)$	301326876	G	$9^8*7-6-54^*3-2-1$
301326576	G	$9^8*7-(6+5)^*43+2^{\wedge}1$	301326879	G	$9^8*7-(6^*5-43)^{\wedge}2+1$
301326578	G	$(9^8-7-6-54)/(3/21)$	301326887	G	$9^8*7-(6-5+4)^*32^*1$
301326584	G	$9^8*7-6^*5-432-1$	301326901	G	$9^8*7-6-5^*4/3^2+1$
301326598	G	$9^8*7+(6-5^*4)^*32-1$	301326907	G	$9^8*7-6-5-4^*32-1$
301326600	G	$9^8*7+(6-5^*4)^*32+1$	301326912	G	$9^8*7+6-54^*3+21$
301326603	G	$9^8*7-6-5-432-1$	301326923	G	$9^8*7-65+4-3^*21$
301326605	G	$9^8*7-6-5-432+1$	301326925	G	$9^8*7-6^*5^*4-3+2-1$
301326610	G	$9^8*7-6-5^*43^*2-1$	301326935	G	$9^8*7-6^*5^*4+3^*2-1$
301326613	G	$9^8*7-6+5-432-1$	301326938	G	$9^8*7-65-43-2+1$
301326617	G	$9^8*7+6-5-432+1$	301326942	G	$9^8*7-65-43+2+1$
301326620	G	$(9^8-(7+6)^*5+4)/(3/21)$	301326945	G	$9^8*7-65-4-32-1$
301326625	G	$9^8*7+6+5-432-1$	301326957	G	$9^8*7-65-4^*3^*2-1$
301326627	G	$9^8*7+6+5-432+1$	301326965	G	$9^8*7-6+(5-43)^*2^*1$
301326628	G	$9^8*7+(6-5^*43)^*2-1$	301327129	G	$9^8*7+6-(5-43)^*2^*1$
301326630	G	$9^8*7+(6-5^*43)^*2+1$	301327152	G	$9^8*7+65+43-2-1$
301326631	G	$9^8*7-6^*(5+4^3)-2^{\wedge}1$	301327154	G	$9^8*7+65+43-2+1$
301326639	G	$9^8*7-65-(4+3)^{\wedge}(2+1)$	301327181	G	$9^8*7-6+5^*4/3^*21$
301326655	G	$(9^8-76+5^*4)/(3/21)$	301327182	G	$9^8*7-6+54^*3-21$
301326662	G	$(9^8-7+6-54)/(3/21)$	301327194	G	$9^8*7+6+54^*3-21$
301326663	G	$9^8*7-6-54/3^*21$	301327207	G	$9^8*7+(6-5+4)^*32^*1$
301326665	G	$9^8*7-65+4-321$	301327225	G	$9^8*7+(6+54)^*3-2^{\wedge}1$
301326666	G	$9^8*7-6-54-321$	301327229	G	$9^8*7+(6+54)^*3+2^{\wedge}1$
301326674	G	$9^8*7-6^*5-(4+3)^{\wedge}(2+1)$	301327232	G	$9^8*7+(65-4)^*3+2^{\wedge}1$
301326675	G	$9^8*7+6-54/3^*21$	301327234	G	$9^8*7-65+4^*3^*21$
301326676	G	$(9^8+7-6-54)/(3/21)$	301327235	G	$9^8*7-6+5^*43-21$

301327241	G	$9^8*7+65+4*32+1$	301327605	G	$9^8*7-6+543+21$
301327242	G	$9^8*7+65*(4-3)*(2+1)$	301327617	G	$9^8*7+6+543+21$
301327247	G	$9^8*7+6+5*43-21$	301327628	G	$9^8*7+65*4+321$
301327252	G	$9^8*7+(65+4)*3-2^1$	301327633	G	$9^8*7-6+5^4-32-1$
301327253	G	$9^8*7-6+5*43-2-1$	301327635	G	$9^8*7-6+5^4-32+1$
301327255	G	$9^8*7-6+5*43-2+1$	301327642	G	$9^8*7-6+5^4-3-21$
301327272	G	$9^8*7+(6+5+4)^(3-2+1)$	301327657	G	$9^8*7-6+5^4-3^2*1$
301327273	G	$9^8*7-6*5+4^(3+2-1)$	301327663	G	$9^8*7-6+5^4-3^2(2-1)$
301327277	G	$9^8*7-6+5*43+21$	301327668	G	$9^8*7+654-32-1$
301327280	G	$9^8*7+(6*5-4)*3^2-1$	301327670	G	$9^8*7+654-32+1$
301327281	G	$9^8*7+(6*5*4-3)*2*1$	301327680	G	$9^8*7-6+5*4*32-1$
301327282	G	$9^8*7+(6*5-4)*3^2+1$	301327703	G	$9^8*7+654+3-2+1$
301327305	G	$9^8*7+65*4-3+2-1$	301327705	G	$9^8*7+654+3+2-1$
301327309	G	$9^8*7+65*4+3-2+1$	301327708	G	$9^8*7+654+3^2+1$
301327311	G	$9^8*7+65*4+3+2-1$	301327712	G	$(9^8+76*5/4)/(3/21)$
301327320	G	$9^8*7+6-54+321$	301327719	G	$9^8*7+654-3+21$
301327333	G	$9^8*7+6*5+4^(3+2-1)$	301327725	G	$9^8*7+654+3+21$
301327348	G	$(9^8+7*6+5-4)/(3/21)$	301327737	G	$9^8*7+6*5*(4^3*2-1)$
301327354	G	$9^8*7+6-5*4+321$	301327749	G	$9^8*7-6+(5+4)^3-21$
301327358	G	$9^8*7-(6-54*3)*2-1$	301327753	G	$9^8*7+(6+5)*4^3+2^1$
301327360	G	$9^8*7-(6-54*3)*2+1$	301327769	G	$9^8*7-6+(5+4)^3-2+1$
301327379	G	$9^8*7+6*54+3^2-1$	301327770	G	$9^8*7-6+(5+4)^3(2-1)$
301327381	G	$9^8*7+6*54+3^2+1$	301327824	G	$9^8*7+65*4*3-2-1$
301327383	G	$9^8*7+6+5+4+321$	301327826	G	$9^8*7+65*4*3-2+1$
301327384	G	$9^8*7+(6+54*3)*2+1$	301327828	G	$9^8*7+65*4*3+2-1$
301327390	G	$9^8*7+(6+5-4)^3(2-1)$	301327830	G	$9^8*7+65*4*3+2+1$
301327399	G	$9^8*7-6*(5-4^3)-2^1$	301327838	G	$(9^8-7+6*5^4)/(3/21)$
301327413	G	$9^8*7-65+432-1$	301327866	G	$(9^8+(7+6)*5+4)/(3/21)$
301327415	G	$9^8*7-65+432+1$	301327879	G	$9^8*7+(6*5-4)*32^1$
301327416	G	$9^8*7-6+54+321$	301327880	G	$9^8*7+(6+5*4)*32+1$
301327418	G	$(9^8-7+6+54)/(3/21)$	301327889	G	$9^8*7+(6*5-4+3)^2+1$
301327419	G	$9^8*7-6+54/3*21$	301327891	G	$9^8*7+65*(4+3^2)-1$
301327429	G	$9^8*7+65-4+321$	301327892	G	$9^8*7+65*(4+3^2)^1$
301327432	G	$(9^8+7-6+54)/(3/21)$	301327893	G	$9^8*7+65*(4+3^2)+1$
301327439	G	$(9^8+76-5*4)/(3/21)$	301327936	G	$(9^8+7+6*5^4)/(3/21)$
301327448	G	$9^8*7-6*5+432-1$	301327939	G	$9^8*7-6-5+43^2-1$
301327455	G	$9^8*7+65+(4+3)^(2+1)$	301327949	G	$9^8*7-6+5+43*21$
301327459	G	$9^8*7+6*(5+4^3)-2^1$	301327951	G	$9^8*7+6-5+43*21$
301327463	G	$9^8*7+6*(5+4^3)+2^1$	301327957	G	$(9^8+76+54)/(3/21)$
301327464	G	$9^8*7-(6-5*43)*2-1$	301327993	G	$9^8*7+(6+5)*43*2*1$
301327466	G	$9^8*7-(6-5*43)*2+1$	301328005	G	$9^8*7-65+4^3(3+2)-1$
301327467	G	$9^8*7-6-5+432-1$	301328016	G	$9^8*7+6*54*3-2-1$
301327469	G	$9^8*7-6-5+432+1$	301328018	G	$9^8*7+6*54*3-2+1$
301327470	G	$9^8*7-6+5*43^2-1$	301328020	G	$9^8*7+6*54*3+2-1$
301327474	G	$(9^8+7+6*(5+4))/(3/21)$	301328059	G	$9^8*7-6-5+4^3(3+2)-1$
301327477	G	$9^8*7-6+5+432-1$	301328069	G	$9^8*7-6+5+4^3(3+2)-1$
301327481	G	$9^8*7+6-5+432+1$	301328112	G	$9^8*7-6+(54-3)*21$
301327489	G	$9^8*7+6+5+432-1$	301328118	G	$9^8*7-(6-54-3)*21$
301327491	G	$9^8*7+6+5+432+1$	301328124	G	$9^8*7+6+(54-3)*21$
301327494	G	$9^8*7-(6-5*4)*32-1$	301328126	G	$9^8*7-6+543*2-1$
301327496	G	$9^8*7-(6-5*4)*32+1$	301328128	G	$9^8*7-6+543*2+1$
301327516	G	$(9^8+7+6+54)/(3/21)$	301328138	G	$9^8*7+6+543*2-1$
301327518	G	$9^8*7+(6+5)*43-2^1$	301328160	G	$9^8*7+(65-4*3)*21$
301327522	G	$9^8*7+(6+5)*43+2^1$	301328238	G	$9^8*7-6+(54+3)*21$
301327523	G	$(9^8+7+65-4)/(3/21)$	301328244	G	$9^8*7+(6+54-3)*21$
301327526	G	$9^8*7-6+54*3^2-1$	301328277	G	$9^8*7+6*5*(43-2)^1$
301327528	G	$9^8*7-6+54*3^2+1$	301328278	G	$9^8*7-(6-5^4+3)*2-1$
301327530	G	$9^8*7+(65-43)^2-1$	301328280	G	$9^8*7-(6-5^4+3)*2+1$
301327538	G	$9^8*7+6+54*3^2-1$	301328286	G	$9^8*7-6+(5^4-3)*2+1$
301327540	G	$9^8*7+6+54*3^2+1$	301328290	G	$9^8*7-(6-5^4-3)*2-1$
301327543	G	$9^8*7+65+432-1$	301328292	G	$9^8*7-(6-5^4-3)*2+1$
301327563	G	$9^8*7-6+543-21$	301328296	G	$9^8*7-6+(5^4+3)*2-1$
301327569	G	$9^8*7-6+(5*4+3)^2-1$	301328298	G	$9^8*7-6+(5^4+3)*2+1$
301327571	G	$9^8*7-6+(5*4+3)^2+1$	301328299	G	$9^8*7+6*5^4/3+2^1$
301327572	G	$(9^8+76-5+4)/(3/21)$	301328302	G	$9^8*7+(6+5^4-3)*2-1$
301327585	G	$9^8*7-6+543+2-1$	301328304	G	$9^8*7+(6+5^4-3)*2+1$
301327587	G	$9^8*7-6+543+2+1$	301328308	G	$9^8*7+6+(5^4+3)*2-1$
301327595	G	$9^8*7+6+543-2+1$	301328310	G	$9^8*7+6+(5^4+3)*2+1$
301327597	G	$9^8*7+6+543+2-1$	301328314	G	$9^8*7+(6+5^4+3)*2-1$
301327603	G	$9^8*7-6+5^4-3*21$	301328320	G	$9^8*7-6-5+4*321$

301328321	G	$9^8 7^{-6+5} 4^{(3+2-1)}$	301329351	G	$9^8 7^{+6} (6-54)^{(3-2+1)}$
301328330	G	$9^8 7^{-6+5+4} 3^{21}$	301329356	G	$9^8 7^{+6+} (5+43)^{2-1}$
301328332	G	$9^8 7^{+6-5+4} 3^{21}$	301329358	G	$9^8 7^{+6+} (5+43)^{2+1}$
301328333	G	$9^8 7^{+6+5} 4^{(3+2-1)}$	301329364	G	$(9^8 7^{+6} 54) / (3/21)$
301328334	G	$9^8 7^{+6} 5^4 3^{-2-1}$	301329399	G	$(9^8 7^{-7} (6-54)) / (3/21)$
301328336	G	$9^8 7^{+6} 5^4 3^{-2+1}$	301329448	G	$9^8 7^{+6} (6+5-4)^{(3+2-1)}$
301328338	G	$9^8 7^{+6} 5^4 3^{-2-1}$	301329597	G	$9^8 7^{+6} 5^4 (43^2-1)$
301328363	G	$(9^8 7^{+6} 5^4) / (3/21)$	301329642	G	$9^8 7^{-6+} (54-3)^{2*1}$
301328377	G	$9^8 7^{+6} (6+5)^{(4-3+2)-1}$	301329647	G	$9^8 7^{+6} (6-54-3)^{2-1}$
301328379	G	$9^8 7^{+6} (6+5)^{(4-3+2)+1}$	301329648	G	$9^8 7^{+6} (6-54-3)^{2*1}$
301328391	G	$9^8 7^{+6} (6-5)^{+4} 3^{*21}$	301329649	G	$9^8 7^{+6} (6-54-3)^{2+1}$
301328397	G	$9^8 7^{+6} 5^4 (43+2)^{\wedge 1}$	301329654	G	$9^8 7^{+6+} (54-3)^{2\wedge 1}$
301328415	G	$9^8 7^{+6} (6^5+4+3)^{2-1}$	301329679	G	$(9^8 7^{+6} 5^4-4) / (3/21)$
301328417	G	$9^8 7^{+6} (6^5+4+3)^{2+1}$	301329693	G	$(9^8 7^{+6} 5^4 (5+4)) / (3/21)$
301328419	G	$9^8 7^{-6} (6-5^4)^{\wedge 3/2} \wedge 1$	301329735	G	$(9^8 7^{+6} 5^4+4) / (3/21)$
301328421	G	$9^8 7^{+6} 5^4 4^3 3^{*21}$	301329770	G	$9^8 7^{-6} (6-5^4)^{\wedge 3-21}$
301328484	G	$9^8 7^{-6+} (5-43)^{2-1}$	301329812	G	$9^8 7^{-6} (6-5^4)^{\wedge 3+21}$
301328485	G	$9^8 7^{-6+} (5-43)^{2*1}$	301329821	G	$9^8 7^{+6} 5^4 3^{-21}$
301328486	G	$9^8 7^{-6+} (5-43)^{2+1}$	301329855	G	$9^8 7^{+6} (65-4^3)^{2-1}$
301328489	G	$(9^8 7^{+6} 5^4 (43-2)) / (3/21)$	301329856	G	$9^8 7^{+6} (65-4^3)^{2*1}$
301328500	G	$9^8 7^{-6+} (5+4)^{\wedge 3} 2^{+1}$	301329857	G	$9^8 7^{+6} (65-4^3)^{2+1}$
301328516	G	$9^8 7^{+6} 5^4 (4+3)^{2-1}$	301329930	G	$9^8 7^{-6+} (5+4)^{*3} 21$
301328545	G	$(9^8 7^{+6} 5^4+4) / (3/21)$	301329957	G	$9^8 7^{-6+} 54^{\wedge (3-2+1)}$
301328553	G	$9^8 7^{-6} 5^4 (5-4)^{(3+2-1))}$	301329969	G	$9^8 7^{+6+} 54^{\wedge (3-2+1)}$
301328583	G	$9^8 7^{-6} (6-54)^{*3} 2^{\wedge 1}$	301329987	G	$(9^8 7^{+6} (6+54)) / (3/21)$
301328613	G	$9^8 7^{+6} 5^4 (3+2-1))$	301330036	G	$(9^8 7^{+6} (65-4)) / (3/21)$
301328658	G	$9^8 7^{-6} (6-543)^{*} (2+1)$	301330071	G	$9^8 7^{-6} (6-54)^{*} 3^{*21}$
301328664	G	$9^8 7^{+6} (65+4^3)^{*} 21$	301330165	G	$9^8 7^{-6+} 5^4 (4+3-2)^{-1}$
301328670	G	$9^8 7^{-6+} 543^* (2+1)$	301330167	G	$9^8 7^{-6+} 5^4 (4+3-2)^{+1}$
301328671	G	$(9^8 7^{-6} (65)^4) / (3/21)$	301330177	G	$9^8 7^{+6+} 5^4 (4+3-2)^{-1}$
301328710	G	$9^8 7^{-6+} 54 (4^3)^{\wedge (2+1)}$	301330179	G	$9^8 7^{+6+} 5^4 (4+3-2)^{+1}$
301328713	G	$(9^8 7^{+6} (6^5+4)) / (3/21)$	301330204	G	$(9^8 7^{+6} 65-4) / (3/21)$
301328745	G	$9^8 7^{-6} 5^4 (4^3)^{\wedge (2+1)}$	301330260	G	$(9^8 7^{+6} 65+4) / (3/21)$
301328768	G	$9^8 7^{-6+} 54^3 32^{-1}$	301330295	G	$9^8 7^{+6} (6+54-3)^{2-1}$
301328770	G	$9^8 7^{-6+} 54^3 32^{+1}$	301330296	G	$9^8 7^{+6} (6+54-3)^{2*1}$
301328818	G	$(9^8 7^{+6} 5^4) / (3/21)$	301330297	G	$9^8 7^{+6} (6+54-3)^{2+1}$
301328830	G	$9^8 7^{-6+} 54^3 2^{-1}$	301330317	G	$9^8 7^{+6} 54^3 (3+2)^{\wedge 1}$
301328832	G	$9^8 7^{-6+} 54^3 2^{+1}$	301330323	G	$9^8 7^{-6} (6-54^3)^{*} 21$
301328865	G	$9^8 7^{-6} 5^4 43^2-1$	301330326	G	$9^8 7^{+6} 5^4 3+21$
301328884	G	$9^8 7^{-6-5+4} 3^2-1$	301330410	G	$9^8 7^{+6} (65-4-3)^{2-1}$
301328886	G	$9^8 7^{-6-5+4} 3^2+1$	301330411	G	$9^8 7^{+6} (65-4-3)^{2\wedge 1}$
301328894	G	$9^8 7^{-6+5+4} 3^2-1$	301330412	G	$9^8 7^{+6} (65-4-3)^{2+1}$
301328896	G	$9^8 7^{-6+5+4} 3^2-1$	301330428	G	$(9^8 7^{+6} (65+4)) / (3/21)$
301328898	G	$9^8 7^{+6-5+4} 3^2+1$	301330455	G	$9^8 7^{+6+} 54^3 3^{*21}$
301328904	G	$9^8 7^{-6} (6-5^4)^{*} 3^{\wedge (2-1)}$	301330502	G	$9^8 7^{+6} 5^4-4321$
301328906	G	$9^8 7^{+6+5+4} 3^2-1$	301330522	G	$9^8 7^{-6+} (5-4^3)^{2\wedge 1}$
301328908	G	$9^8 7^{+6+5+4} 3^2+1$	301330575	G	$9^8 7^{+6} (6+54^3)^{*} 21$
301328913	G	$9^8 7^{-6+5^4} 3^2-1$	301330635	G	$9^8 7^{+6} 5^4 (5^4-3^{\wedge (2+1)})$
301328915	G	$9^8 7^{-6+5^4} 3^2+1$	301330647	G	$9^8 7^{+6} (6+54)^{\wedge (3-2+1)}$
301328940	G	$9^8 7^{+6} (6+5^4)^{*} 3^{\wedge (2-1)}$	301330734	G	$9^8 7^{+6} 5^4 4-3^* 21$
301328960	G	$9^8 7^{+6+5+4} 3^2-1$	301330764	G	$9^8 7^{+6} 5^4 4-32-1$
301328962	G	$9^8 7^{+6+5+4} 3^2+1$	301330766	G	$9^8 7^{+6} 5^4 4-32+1$
301328973	G	$9^8 7^{+6} (5-4)^{*} 3^{21}$	301330768	G	$9^8 7^{+6} (65-4)^{\wedge (3-2+1)}$
301328979	G	$9^8 7^{+6} 5^4 (4^3+2)^{\wedge 1}$	301330773	G	$9^8 7^{+6} 5^4 4-3-21$
301328984	G	$9^8 7^{+6} (6-5+4)^2+1$	301330779	G	$9^8 7^{+6} 5^4 4+3-21$
301328985	G	$9^8 7^{+6} 5^4 / 4-3^2 \wedge 1$	301330795	G	$9^8 7^{+6} 5^4 4-3+2-1$
301328988	G	$9^8 7^{+6} 5^4 3-21$	301330801	G	$9^8 7^{+6} 5^4 4+3+2-1$
301328999	G	$9^8 7^{+6} (65-4)^{*} 32 \wedge 1$	301330821	G	$9^8 7^{+6} 5^4 4+3+21$
301329035	G	$(9^8 7^{+6} (76-5)^4) / (3/21)$	301330828	G	$9^8 7^{+6} 5^4 4+32-1$
301329063	G	$(9^8 7^{+6} (7+65)^4) / (3/21)$	301330830	G	$9^8 7^{+6} 5^4 4+32+1$
301329071	G	$9^8 7^{+6} (6-54+3)^{2-1}$	301330860	G	$9^8 7^{+6} 5^4 4+3^* 21$
301329073	G	$9^8 7^{+6} (6-54+3)^{2+1}$	301330890	G	$9^8 7^{+6} (65-4)^{*} 3^* 21$
301329200	G	$9^8 7^{-6+5} 432-1$	301330959	G	$9^8 7^{+6} 5^4 (5^4+3^{\wedge (2+1)})$
301329202	G	$9^8 7^{-6+5} 432+1$	301331015	G	$9^8 7^{+6} (6+54+3)^{2-1}$
301329203	G	$(9^8 7^{+6} (6+5)^4) / (3/21)$	301331017	G	$9^8 7^{+6} (6+54+3)^{2+1}$
301329212	G	$9^8 7^{+6+5} 432-1$	301331128	G	$(9^8 7^{-6} 5^4 4) / (3/21)$
301329255	G	$9^8 7^{+6} (65+4)^{*} 32^* 1$	301331143	G	$9^8 7^{+6} (65-4+3)^{2\wedge 1}$
301329266	G	$(9^8 7^{-6} 5^4) / (3/21)$	301331272	G	$9^8 7^{+6} 5^4 (4-3+2-1)$
301329344	G	$9^8 7^{-6+} (5+43)^{2-1}$	301331331	G	$(9^8 7^{-6} 5^4 4) / (3/21)$
301329346	G	$9^8 7^{-6+} (5+43)^{2+1}$	301331338	G	$9^8 7^{-6} 5^4 4321$

301331357	G	$9^8 7 - 6 - 5 + 4321$	301334852	G	$9^8 7 + 6^5 - 4 + 32 + 1$
301331369	G	$9^8 7 + 6 - 5 + 4321$	301334854	G	$9^8 7 + 6^5 + 4 + 3^{\wedge}(2+1)$
301331394	G	$9^8 7 + (65+4) * 3 * 21$	301334860	G	$9^8 7 + 6^5 + 4 + 32 + 1$
301331402	G	$9^8 7 + (65+4-3)^{\wedge}2 - 1$	301334863	G	$9^8 7 + 6^5 + 43 - 2 - 1$
301331404	G	$9^8 7 + (65+4-3)^{\wedge}2 + 1$	301334869	G	$9^8 7 + 6^5 + 43 + 2 + 1$
301331415	G	$(9^8 7 - 6 + 5^4) / (3/21)$	301334882	G	$9^8 7 + 6^5 - 4 + 3 * 21$
301331429	G	$(9^8 7 - 6 + 5^4) / (3/21)$	301334895	G	$9^8 7 + 6^5 - 4 * (3-21)$
301331436	G	$9^8 7 - (6-5*43) * 21$	301335041	G	$9^8 7 - 6 + (5*4)^{\wedge}3^{\wedge}(2-1)$
301331457	G	$9^8 7 + 6 * 5 * (4+3) * 21$	301335107	G	$9^8 7 + 65 * 4 * (32-1)$
301331513	G	$(9^8 7 + 6 + 5^4) / (3/21)$	301335393	G	$9^8 7 + (6+5*4) * 321$
301331541	G	$9^8 7 - (6-5*4) * 321$	301335432	G	$9^8 7 + 65 * 43 * (2+1)$
301331556	G	$9^8 7 - 6 + 5 * 43 * 21$	301335627	G	$9^8 7 + 65 * 4 * (32+1)$
301331568	G	$9^8 7 + 6 + 5 * 43 * 21$	301335655	G	$9^8 7 - 6^5 + 4^{\wedge}(3*2+1)$
301331576	G	$(9^8 7 - 6 + 54) / (3/21)$	301335681	G	$9^8 7 - 6 + 5 * (4*3)^{\wedge}(2+1)$
301331625	G	$9^8 7 + 654 / 3 * 21$	301336167	G	$9^8 7 + 6^5 + 4^{\wedge}3 * 21$
301331674	G	$(9^8 7 + 654) / (3/21)$	301336602	G	$9^8 7 + 65 * (4+3) * 21$
301331688	G	$9^8 7 + (6+5*43) * 21$	301336671	G	$9^8 7 + 6^5 + 43^{\wedge}2 - 1$
301331716	G	$(9^8 7 * 6 + 5^4) / (3/21)$	301336673	G	$9^8 7 + 6^5 + 43^{\wedge}2 + 1$
301331799	G	$9^8 7 + (6+5) * 432^{\wedge}1$	301337091	G	$9^8 7 + 6 * 54 * (32-1)$
301331808	G	$9^8 7 + (65+4)^{\wedge}(3-2+1)$	301337417	G	$9^8 7 + 6^5 * 4 / 32^{\wedge}1$
301331835	G	$9^8 7 - 6 * (5-43) * 21$	301337687	G	$(9^8 7 + 6 * 5 * 4) / (3/21)$
301331954	G	$(9^8 7 + 6 + 5^4) / (3/21)$	301337695	G	$9^8 7 + (65-43)^{\wedge}(2+1)$
301331960	G	$9^8 7 - (6-5*4-3)^{\wedge}(2+1)$	301337739	G	$9^8 7 + 6 * 54 * (32+1)$
301331961	G	$(9^8 7 + 6) * 54 / (3/21)$	301338111	G	$9^8 7 - 6 * (5-43^{\wedge}2)^{\wedge}1$
301332160	G	$9^8 7 - 6 + 5 * 4^{\wedge}(3+2) - 1$	301338310	G	$9^8 7 + (6+5) * 4^{\wedge}(3+2) - 1$
301332230	G	$9^8 7 + (65+4+3)^{\wedge}2 - 1$	301338312	G	$9^8 7 + (6+5) * 4^{\wedge}(3+2) + 1$
301332232	G	$9^8 7 + (65+4+3)^{\wedge}2 + 1$	301338324	G	$9^8 7 - (6-543) * 21$
301332374	G	$(9^8 7 + 65 - 4) / (3/21)$	301338576	G	$9^8 7 + (6+543) * 21$
301332375	G	$9^8 7 + (6 * 5 + 43)^{\wedge}2 - 1$	301338710	G	$9^8 7 + (65+43)^{\wedge}2 - 1$
301332377	G	$9^8 7 + (6 * 5 + 43)^{\wedge}2 + 1$	301338712	G	$9^8 7 + (65+43)^{\wedge}2 + 1$
301332381	G	$(9^8 7 + 65) * (4+3) - 21$	301339214	G	$9^8 7 + (6+5 * 4 - 3)^{\wedge}(2+1)$
301332399	G	$(9^8 7 + 65) * (4+3) - 2 - 1$	301339787	G	$(9^8 7 + 6 * 5 * 4) / (3/21)$
301332401	G	$(9^8 7 + 65) * (4+3) - 2 + 1$	301339983	G	$9^8 7 - (6-5^{\wedge}4+3) * 21$
301332403	G	$(9^8 7 + 65) * (4+3) + 2 - 1$	301340103	G	$9^8 7 - 6 + (5^{\wedge}4-3) * 21$
301332423	G	$(9^8 7 + 65) * (4+3) + 21$	301340109	G	$9^8 7 - (6-5^{\wedge}4-3) * 21$
301332430	G	$(9^8 7 + 65 + 4) / (3/21)$	301340115	G	$9^8 7 + 6 + (5^{\wedge}4-3) * 21$
301332435	G	$9^8 7 - 6 * (5-43 * 21)$	301340132	G	$9^8 7 + 6543 * 2 - 1$
301332472	G	$9^8 7 - 6 + 5432 - 1$	301340134	G	$9^8 7 + 6543 * 2 + 1$
301332474	G	$9^8 7 - 6 + 5432 + 1$	301340229	G	$9^8 7 - 6 + (5^{\wedge}4+3) * 21$
301332484	G	$9^8 7 + 6 + 5432 - 1$	301340235	G	$9^8 7 + (6+5^{\wedge}4-3) * 21$
301332495	G	$9^8 7 + 6 * (5+43 * 21)$	301340241	G	$9^8 7 + 6 + (5^{\wedge}4+3) * 21$
301332534	G	$9^8 7 - (6-5 * 4)^{\wedge}3 * 2 - 1$	301340361	G	$9^8 7 + (6+5^{\wedge}4+3) * 21$
301332536	G	$9^8 7 - (6-5 * 4)^{\wedge}3 * 2 + 1$	301340606	G	$(9^8 7 - 6 + 5^4) / (3/21)$
301332927	G	$(9^8 7 + 6 * 5 * 4) / (3/21)$	301340704	G	$(9^8 7 + 6 + 5^4) / (3/21)$
301332973	G	$9^8 7 + 6^5 - 43^{\wedge}2 - 1$	301340718	G	$9^8 7 + (654-3) * 21$
301332975	G	$9^8 7 + 6^5 - 43^{\wedge}2 + 1$	301340736	G	$9^8 7 + (6 * 5 * 4 - 3)^{\wedge}2^{\wedge}1$
301332977	G	$9^8 7 + (65+4 * 3)^{\wedge}2 + 1$	301340844	G	$9^8 7 + (654+3) * 21$
301333161	G	$9^8 7 - 6 * (5-4^{\wedge}(3+2)) * 1$	301341367	G	$9^8 7 + (6+5)^{\wedge}4 - 321$
301333221	G	$9^8 7 + 6 * (5+4^{\wedge}(3+2)) * 1$	301341655	G	$9^8 7 + (6+5)^{\wedge}4 - 32 - 1$
3013333461	G	$9^8 7 - 6 + 5 * 4 * 321$	301341657	G	$9^8 7 + (6+5)^{\wedge}4 - 32 + 1$
3013333473	G	$9^8 7 + 6 + 5 * 4 * 321$	301341664	G	$9^8 7 + (6+5)^{\wedge}4 - 3 - 21$
3013333539	G	$9^8 7 + 6^5 - 4 * 321$	301341670	G	$9^8 7 + (6+5)^{\wedge}4 + 3 - 21$
3013333557	G	$9^8 7 + 6 * (543 * 2 - 1)$	301341706	G	$9^8 7 + (6+5)^{\wedge}4 - 3 + 21$
3013333587	G	$9^8 7 + 6543 - 2 - 1$	301341712	G	$9^8 7 + (6+5)^{\wedge}4 + 3 + 21$
3013333589	G	$9^8 7 + 6543 - 2 + 1$	301341719	G	$9^8 7 + (6+5)^{\wedge}4 + 32 - 1$
3013333591	G	$9^8 7 + 6543 + 2 - 1$	301341721	G	$9^8 7 + (6+5)^{\wedge}4 + 32 + 1$
3013333920	G	$9^8 7 + 6^5 - 43 * 21$	301342009	G	$9^8 7 + (6+5)^{\wedge}4 + 321$
3013334229	G	$9^8 7 + 6 * (54+3) * 21$	301342350	G	$9^8 7 - 6 + (5+4)^{\wedge}3 * 21$
3013334607	G	$9^8 7 + 6 * 5 * 4 * 3 * 21$	301342362	G	$9^8 7 + 6 + (5+4)^{\wedge}3 * 21$
3013334751	G	$9^8 7 + 6^5 + 4 * (3-21)$	301342574	G	$9^8 7 + (6^5 - 4 * 3) * 2 - 1$
3013334764	G	$9^8 7 + 6^5 + 4 - 3 * 21$	301342576	G	$9^8 7 + (6^5 - 4 * 3) * 2 + 1$
3013334777	G	$9^8 7 + 6^5 - 43 - 2 - 1$	301342622	G	$9^8 7 + (6^5 + 4 * 3) * 2 - 1$
3013334783	G	$9^8 7 + 6^5 - 43 + 2 + 1$	301342653	G	$9^8 7 + 6 * (54-3)^{\wedge}2^{\wedge}1$
3013334786	G	$9^8 7 + 6^5 - 4 - 32 - 1$	301342923	G	$(9^8 7 + 6 * 54) / (3/21)$
3013334794	G	$9^8 7 + 6^5 + 4 - 32 - 1$	301343366	G	$9^8 7 - 65 + 4^{\wedge}(3 * 2 + 1)$
3013334803	G	$9^8 7 + 6^5 + 4 - 3 - 21$	301343401	G	$9^8 7 - 6 * 5 + 4^{\wedge}(3 * 2 + 1)$
3013334808	G	$9^8 7 + 6^5 - 4 * 3 - 2 - 1$	301343420	G	$9^8 7 - 6 - 5 + 4^{\wedge}(3 * 2 + 1)$
3013334812	G	$9^8 7 + 6^5 - 4 * 3 + 2 - 1$	301343427	G	$9^8 7 + 65 * 4 * 3 * 21$
3013334843	G	$9^8 7 + 6^5 - 4 + 3 + 21$	301343430	G	$9^8 7 - 6 + 5 + 4^{\wedge}(3 * 2 + 1)$
3013334846	G	$9^8 7 + 6^5 - 4 + 3^{\wedge}(2+1)$	301343432	G	$9^8 7 + 6 - 5 + 4^{\wedge}(3 * 2 + 1)$

301343442	G	$9^8*7+6+5+4^4(3^*2+1)$	301359638	G	$9^8*7+6^*5432-1$
301343760	G	$9^8*7-(6-5^4)*3^4(2+1)$	301359640	G	$9^8*7+6^*5432+1$
301343916	G	$9^8*7-6+5^4*3^4(2+1)$	301359815	G	$9^8*7-(6+5-43)^4(2+1)$
301344084	G	$9^8*7+(6+5^4)*3^4(2+1)$	301362198	G	$9^8*7+(6+5^4)^4*3^2-1$
301344602	G	$9^8*7+(6+5^4)^4*3-21$	301362200	G	$9^8*7+(6+5^4)^4*3^2+1$
301344621	G	$9^8*7+(6+5^4)^4*3-2^4$	301365567	G	$9^8*7+6^*5^4*321$
301344644	G	$9^8*7+(6+5^4)^4*3+21$	301370949	G	$9^8*7+(6+5)^4*3-21$
301345791	G	$9^8*7+6^*(5^4(4+3-2)-1)$	301370991	G	$9^8*7+(6+5)^4*3+21$
301345803	G	$9^8*7+6^*(5^4(4+3-2)+1)$	301373265	G	$9^8*7-6+(5^4*3)^4-21$
301346676	G	$9^8*7+6543^*(2+1)$	301373267	G	$9^8*7-6+(5^4*3)^4+21$
301346699	G	$9^8*7+(6^*5+4)^4*3/2^4$	301373277	G	$9^8*7+6+(5^4*3)^4-21$
301347040	G	$9^8*7-6+5^4*3^2-1$	301373279	G	$9^8*7+6+(5^4*3)^4+21$
301347385	G	$9^8*7+(6+5)^4*3^2-1$	301373682	G	$9^8*7+6^4(5+4-3)-21$
301347387	G	$9^8*7+(6+5)^4*3^2+21$	301373724	G	$9^8*7+6^4(5+4-3)+21$
301347459	G	$9^8*7+6^*54^*3^*21$	301377672	G	$9^8*7+(6+5+4)^4(3+2-1)$
301347521	G	$9^8*7-6+5^4*4^4(3+2+1)$	301380625	G	$(9^8+7654)/(3/21)$
301347974	G	$9^8*7+654^*3^2-1$	301381402	G	$(9^8-7+6^5-4)/(3/21)$
301347976	G	$9^8*7+654^*3^2+1$	301381458	G	$(9^8-7+6^5+4)/(3/21)$
301348467	G	$(9^8+765^4)/(3/21)$	301381500	G	$(9^8+7+6^5-4)/(3/21)$
301350342	G	$9^8*7+(6^5-4)^*3-21$	301381556	G	$(9^8+7+6^5+4)/(3/21)$
301350360	G	$9^8*7+(6^5-4)^*3-2-1$	301381913	G	$9^8*7-6-(5-43)^4(2+1)$
301350361	G	$9^8*7+(6^5-4)^*3-2^4$	301381925	G	$9^8*7+6-(5-43)^4(2+1)$
301350362	G	$9^8*7+(6^5-4)^*3-2+1$	301382516	G	$9^8*7+6^*5^4*3^2-1$
301350363	G	$9^8*7+(6^5-4)^*3^4(2-1)$	301382518	G	$9^8*7+6^*5^4*3^2+1$
301350364	G	$9^8*7+(6^5-4)^*3+2-1$	301383922	G	$(9^8+(7+6)^*5^4)/(3/21)$
301350365	G	$9^8*7+(6^5-4)^*3+2^4$	301384671	G	$9^8*7-(6-5^4)^4*3^2$
301350366	G	$9^8*7+(6^5+4)^*3-21$	301384807	G	$9^8*7-6^5+4^4(3^2-1)$
301350375	G	$9^8*7+6^5*(4-3+2)^4$	301386089	G	$9^8*7-6+(5+4)^4(3+2)-1$
301350384	G	$9^8*7+(6^5-4)^*3+21$	301386090	G	$9^8*7-6+(5+4)^4(3^2-1)$
301350385	G	$9^8*7+(6^5+4)^*3-2^4$	301386091	G	$9^8*7-6+(5+4)^4(3+2)+1$
301350386	G	$9^8*7+(6^5+4)^*3-2+1$	301393096	G	$9^8*7+(65^4-3)^4*2^4$
301350387	G	$9^8*7+(6^5+4)^*3^4(2-1)$	301394647	G	$9^8*7+(65^4)^4(3-2+1)$
301350388	G	$9^8*7+(6^5+4)^*3+2-1$	301396994	G	$9^8*7+(6^5-4)^4*3^2-1$
301350389	G	$9^8*7+(6^5+4)^*3+2^4$	301396996	G	$9^8*7+(6^5-4)^4*3^2+1$
301350390	G	$9^8*7+(6^5+4)^*3+2+1$	301397031	G	$9^8*7+6^5*(4+3+2)^4$
301351382	G	$9^8*7+(6-54^*3)^4-21$	301397066	G	$9^8*7+(6^5+4)^4*3^2-1$
301351384	G	$9^8*7+(6-54^*3)^4+21$	301397068	G	$9^8*7+(6^5+4)^4*3^2+1$
301351593	G	$9^8*7-6^*(5-4^4(3+2+1))$	301398778	G	$9^8*7-6^5+43^4(2+1)$
301351653	G	$9^8*7+6^*(5+4^4(3+2+1))$	301401135	G	$9^8*7-(6-5-43)^4(2+1)$
301353248	G	$(9^8-7+6^*5^4)/(3/21)$	301405145	G	$9^8*7-6+5^4(4+3)-21$
301353284	G	$9^8*7-6+(54^*3)^4-21$	301405163	G	$9^8*7-6+5^4(4+3)-2-1$
301353286	G	$9^8*7-6+(54^*3)^4+21$	301405165	G	$9^8*7-6+5^4(4+3)-2+1$
301353296	G	$9^8*7+6+(54^*3)^4-21$	301405167	G	$9^8*7-6+5^4(4+3)+2-1$
301353298	G	$9^8*7+6+(54^*3)^4+21$	301405175	G	$9^8*7+6+5^4(4+3)-2-1$
301353346	G	$(9^8+7+6^*5^4)/(3/21)$	301405179	G	$9^8*7+6+5^4(4+3)+2-1$
301354137	G	$9^8*7+6^*5^4*3^2$	301406489	G	$9^8*7-65+43^4(2+1)$
301355126	G	$9^8*7+65^*43^2-1$	301406524	G	$9^8*7-6^*5+43^4(2+1)$
301355128	G	$9^8*7+65^*43^2+1$	301406543	G	$9^8*7-6-5+43^4(2+1)$
301355270	G	$9^8*7+(6+54^*3)^4-21$	301406553	G	$9^8*7-6+5+43^4(2+1)$
301355272	G	$9^8*7+(6+54^*3)^4+21$	301406555	G	$9^8*7+6-5+43^4(2+1)$
301355775	G	$(9^8+76^*54)/(3/21)$	301406565	G	$9^8*7+6+5+43^4(2+1)$
301357378	G	$(9^8-7^*(6-5^4))/(3/21)$	301406584	G	$9^8*7+6^*5+43^4(2+1)$
301357830	G	$9^8*7+6^5*4-321$	301406619	G	$9^8*7+65+43^4(2+1)$
301357966	G	$(9^8+7^*(6+5^4))/(3/21)$	301412231	G	$9^8*7+(6-5+43)^4(2+1)$
301358088	G	$9^8*7+6^5*4-3^*21$	301414330	G	$9^8*7+6^5+43^4(2+1)$
301358118	G	$9^8*7+6^5*4-3^2-1$	301418172	G	$9^8*7-(6-54+3)^4(2+1)$
301358120	G	$9^8*7+6^5*4-3^2+1$	301422303	G	$(9^8+7^*6^5/4)/(3/21)$
301358127	G	$9^8*7+6^5*4-3-21$	301430087	G	$9^8*7+(6^5-4-3)^4-21$
301358133	G	$9^8*7+6^5*4+3-21$	301430088	G	$9^8*7+(6^5-4-3)^4/21$
301358144	G	$9^8*7+6^5*4-3^*2-1$	301430089	G	$9^8*7+(6^5-4-3)^4+21$
301358147	G	$9^8*7+6^5*4-3-2+1$	301433975	G	$9^8*7+(6^5+4+3)^4-21$
301358149	G	$9^8*7+6^5*4-3+2-1$	301433977	G	$9^8*7+(6^5+4+3)^4+21$
301358153	G	$9^8*7+6^5*4+3-2+1$	301437618	G	$9^8*7-(6-54)^4*3-21$
301358155	G	$9^8*7+6^5*4+3+2-1$	301437633	G	$9^8*7-6+(5+43)^4(2+1)$
301358169	G	$9^8*7+6^5*4-3+21$	301437636	G	$9^8*7-(6-54)^4*3-2-1$
301358175	G	$9^8*7+6^5*4+3+21$	301437637	G	$9^8*7-(6-54)^4*3-2^4$
301358182	G	$9^8*7+6^5*4+3^2-1$	301437638	G	$9^8*7-(6-54)^4*3-2+1$
301358184	G	$9^8*7+6^5*4+3^2+1$	301437639	G	$9^8*7-(6-54)^4*3^4(2-1)$
301358472	G	$9^8*7+6^5*4+3^2$	301437640	G	$9^8*7-(6-54)^4*3+2-1$
301359093	G	$(9^8+7^*654)/(3/21)$	301437642	G	$9^8*7-(6-54)^4*3+2+1$

301437645	G	$9^8 7+6+(5+43)^{(2+1)}$	301604396	G	$9^8 7+6^*(5^*43)^{2-1}$
301437660	G	$9^8 7-(6-54)^3+21$	301604398	G	$9^8 7+6^*(5^*43)^{2+1}$
301447231	G	$9^8 7+65^*43^2-1$	301607912	G	$9^8 7+65^*4321$
301447233	G	$9^8 7+65^*43^2+1$	301614543	G	$9^8 7+(65+4-3)^{(2+1)}$
301459692	G	$9^8 7-6+(54-3)^{(2+1)}$	301615415	G	$9^8 7+(6-543)^{2-1}$
301459698	G	$9^8 7-(6-54-3)^{(2+1)}$	301615417	G	$9^8 7+(6-543)^{2+1}$
301459704	G	$9^8 7+6+(54-3)^{(2+1)}$	301621889	G	$9^8 7-6+543^2-1$
301464450	G	$9^8 7+6543^*21$	301621891	G	$9^8 7-6+543^2+1$
301467015	G	$9^8 7+6^*(5+4-3)^{(2+1)}$	301621901	G	$9^8 7+6+543^2-1$
301475924	G	$9^8 7+(65-4^*3)^{(2+1)}$	301621903	G	$9^8 7+6+543^2+1$
301483290	G	$9^8 7-6+5^*(4+3)^*2-1$	301628447	G	$9^8 7+(6+543)^{2-1}$
301483292	G	$9^8 7-6+5^*(4+3)^*2+1$	301628448	G	$9^8 7+(6+543)^{2+1}$
301483302	G	$9^8 7+6+5^*(4+3)^*2-1$	301628449	G	$9^8 7+(6+543)^{2+1}$
301483304	G	$9^8 7+6+5^*(4+3)^*2+1$	301641968	G	$9^8 7-6+54^3^*2-1$
301484484	G	$9^8 7-6+54^3-21$	301641970	G	$9^8 7-6+54^3^*2+1$
301484496	G	$9^8 7+6+54^3-21$	301641975	G	$9^8 7+6^*(5+4)/32^1$
301484502	G	$9^8 7-6+54^3-2-1$	301641980	G	$9^8 7+6+54^3^*2-1$
301484504	G	$9^8 7-6+54^3-2+1$	301641982	G	$9^8 7+6+54^3^*2+1$
301484506	G	$9^8 7-6+54^3+2-1$	301645863	G	$9^8 7+6^*5^*(43-2)^1$
301484508	G	$9^8 7-6+54^3+2+1$	301652973	G	$9^8 7+6^*54321$
301484510	G	$9^8 7+6^*(54^*3)^{2-1}$	301655535	G	$9^8 7+(65+4)^3-21$
301484512	G	$9^8 7+6^*(54^*3)^{2+1}$	301655553	G	$9^8 7+(65+4)^3-2-1$
301484514	G	$9^8 7+6+54^3-2-1$	301655555	G	$9^8 7+(65+4)^3-2+1$
301484516	G	$9^8 7+6+54^3-2+1$	301655557	G	$9^8 7+(65+4)^3+2-1$
301484518	G	$9^8 7+6+54^3+2-1$	301655559	G	$9^8 7+(65+4)^3+2+1$
301484520	G	$9^8 7+6+54^3+2+1$	301655577	G	$9^8 7+(65+4)^3+21$
301484526	G	$9^8 7-6+54^3+21$	301656279	G	$9^8 7-6^*(5-43)^{(2+1)}$
301484538	G	$9^8 7+6+54^3+21$	301659547	G	$(9^8+76^*5^4)/(3/21)$
301490091	G	$9^8 7+(6^5-4^*3)^*21$	301661394	G	$9^8 7+6^*5^*43-21$
301490595	G	$9^8 7+(6^5+4^*3)^*21$	301661412	G	$9^8 7+6^*5^*43-2-1$
301510797	G	$(9^8+7^*6^*5^4)/(3/21)$	301661414	G	$9^8 7+6^*5^*43-2+1$
301512234	G	$9^8 7-6+(54+3)^{(2+1)}$	301661416	G	$9^8 7+6^*5^*43+2-1$
301512240	G	$9^8 7+(6+54-3)^{(2+1)}$	301661418	G	$9^8 7+6^*5^*43+2+1$
301512246	G	$9^8 7+6+(54+3)^{(2+1)}$	301661436	G	$9^8 7+6^*5^*43+21$
301522159	G	$9^8 7+(65-4-3)^{(2+1)}$	301676967	G	$9^8 7+6^*5^*(43+2)^1$
301536891	G	$9^8 7+(6^5-4)^*3^*(2+1)$	301696143	G	$9^8 7+(6+5^*4)^3^*21$
301536981	G	$9^8 7+654^*321$	301700295	G	$9^8 7+(65+4+3)^{(2+1)}$
301537107	G	$9^8 7+(6^5+4)^*3^*(2+1)$	301707875	G	$(9^8+7^*(6^5-4))/(3/21)$
301543026	G	$9^8 7+(6+54)^3-21$	301708043	G	$(9^8+7^*6^5-4)/(3/21)$
301543044	G	$9^8 7-6+(6+54)^3-2-1$	301708099	G	$(9^8+7^*6^5+4)/(3/21)$
301543046	G	$9^8 7+(6+54)^3-2+1$	301708267	G	$(9^8+7^*(6^5+4))/(3/21)$
301543048	G	$9^8 7+(6+54)^3+2-1$	301713931	G	$9^8 7+(6-5^4-3)^{2+1}$
301543050	G	$9^8 7+(6+54)^3+2+1$	301721431	G	$9^8 7+(6+5^4-3)^{2+1}$
301543068	G	$9^8 7+(6+54)^3+21$	301729003	G	$9^8 7+(6+5^4+3)^{2+1}$
301544579	G	$(9^8-(7-6^5)^*4)/(3/21)$	301750847	G	$9^8 7+(654-3)^{2-1}$
301544726	G	$(9^8-7+6^5^*4)/(3/21)$	301750848	G	$9^8 7+(654-3)^{2+1}$
301544824	G	$(9^8+7+6^5^*4)/(3/21)$	301750849	G	$9^8 7+(654-3)^{2+1}$
301544971	G	$(9^8+(7+6^5)^*4)/(3/21)$	301758695	G	$9^8 7+(654+3)^{2-1}$
301548230	G	$9^8 7-(6-54)^3^*2-1$	301758696	G	$9^8 7+(654+3)^{2+1}$
301548232	G	$9^8 7-(6-54)^3^*2+1$	301758697	G	$9^8 7+(654+3)^{2+1}$
301554007	G	$9^8 7+(65-4)^3-21$	301759046	G	$9^8 7+(6+54)^3^*2-1$
301554025	G	$9^8 7+(65-4)^3-2-1$	301759048	G	$9^8 7+(6+54)^3^*2+1$
301554026	G	$9^8 7+(65-4)^3-2^1$	301781008	G	$9^8 7+(65-4)^3^*2-1$
301554027	G	$9^8 7+(65-4)^3-2+1$	301781009	G	$9^8 7+(65-4)^3^*2^1$
301554028	G	$9^8 7+(65-4)^3^*(2-1)$	301781010	G	$9^8 7+(65-4)^3^*2+1$
301554029	G	$9^8 7+(65-4)^3+2-1$	301783580	G	$9^8 7+(65+4^*3)^{(2+1)}$
301554030	G	$9^8 7+(65-4)^3+2^1$	301795558	G	$9^8 7+(6+5)^4^*32-1$
301554031	G	$9^8 7+(65-4)^3+2+1$	301795560	G	$9^8 7+(6+5)^4^*32+1$
301554049	G	$9^8 7+(65-4)^3+21$	301795671	G	$9^8 7+6^*(5^*(4+3)-21)$
301561428	G	$9^8 7+6+5^*(4+3)^*(2+1)$	301795779	G	$9^8 7+6^*(5^*(4+3)-2-1)$
301575750	G	$9^8 7+(6^5-4)^*32-1$	301795784	G	$9^8 7+6^*(5^*(4+3)-2)^-1$
301575751	G	$9^8 7+(6^5-4)^*32^1$	301795786	G	$9^8 7+6^*(5^*(4+3)-2)+1$
301575752	G	$9^8 7+(6^5-4)^*32+1$	301795791	G	$9^8 7+6^*(5^*(4+3)-2)^1$
301576006	G	$9^8 7+(6^5+4)^*32-1$	301795803	G	$9^8 7+6^*(5^*(4+3)+2-1)$
301576007	G	$9^8 7+(6^5+4)^*32^1$	301795808	G	$9^8 7+6^*(5^*(4+3)+2)^-1$
301576008	G	$9^8 7+(6^5+4)^*32+1$	301795810	G	$9^8 7+6^*(5^*(4+3)+2)+1$
301577094	G	$9^8 7+(6+54+3)^{(2+1)}$	301795815	G	$9^8 7+6^*(5^*(4+3)+2)^1$
301589180	G	$9^8 7-6-5+4^3^*2^1$	301795923	G	$9^8 7+6^*(5^*(4+3)+21)$
301589191	G	$9^8 7+(65-4+3)^{(2+1)}$	301824690	G	$9^8 7+6^*5^*4^3-21$
301589192	G	$9^8 7+6-5+4^3^*2^1$	301824732	G	$9^8 7+6^*5^*4^3+21$

301864871	G	$9^8 7 - (6-5^4)^{(3+2)^{\wedge}1}$	304486766	G	$(9^8+7+65^4)^*(3+2)+1$
301922016	G	$9+(8^7 6-5^4)^*321$	304527041	G	$9^8 7-6+(5^4)^{(3+2)^{\wedge}1}$
301983969	G	$9+8^*(7^6-54)^*321$	304633785	G	$9^8 7-6+54^3 21$
301984064	G	$9^8 7+(65+4)^{\wedge}3 2-1$	304633797	G	$9^8 7+6+54^3 21$
301984066	G	$9^8 7+(65+4)^{\wedge}3 2+1$	304686277	G	$9^8 7+6^{\wedge}(5+4)/3-2^{\wedge}1$
301989113	G	$9^*(8^{\wedge}(7+6-5)-43)^*2-1$	304686278	G	$9^8 7+6^{\wedge}5^*432-1$
301989115	G	$9^*(8^{\wedge}(7+6-5)-43)^*2+1$	304686280	G	$9^8 7+6^{\wedge}5^*432+1$
301989801	G	$(9^*8^{\wedge}(7+6-5)-43)^*2-1$	305123463	G	$9^8 7-(6-54^*3)^{(2+1)}$
301989803	G	$(9^*8^{\wedge}(7+6-5)-43)^*2+1$	305176490	G	$9^8 7+(654^*3)^{\wedge}2-1$
301989973	G	$(9^*8^{\wedge}(7+6-5)+43)^*2-1$	305176491	G	$9^8 7+(654^*3)^{\wedge}2^*1$
301989975	G	$(9^*8^{\wedge}(7+6-5)+43)^*2+1$	305176492	G	$9^8 7+(654^*3)^{\wedge}2+1$
301990007	G	$9^*(8^{\wedge}7^*6+5)^*4/3^*2-1$	305534452	G	$98^7 6^*(5+43/2)-1$
301990009	G	$9^*(8^{\wedge}7^*6+5)^*4/3^*2+1$	305534454	G	$98^7 6^*(5+43/2)+1$
301990661	G	$9^*(8^{\wedge}(7+6-5)+43)^*2-1$	305578569	G	$9^8 7-6+(54^*3)^{(2+1)}$
302044456	G	$(9^8+7^*(6+5)^4)/(3/21)$	305578581	G	$9^8 7+6+(54^*3)^{(2+1)}$
302105307	G	$9+(8^7 6-54)^*321$	305859375	G	$9^*87^*(6-5+4)^{(3^2-1)}$
302119752	G	$9+(8^7 6-5-4)^*321$	305863047	G	$9^8 7+(6+54)^{\wedge}3 21$
302122320	G	$9+(8^7 6-5+4)^*321$	306068679	G	$9^8 7+(6+54^*3)^{(2+1)}$
302122962	G	$9+(8^7 6+5-4)^*321$	306075024	G	$(9/(8+7-6-54^{\wedge}3))^{\wedge}2-1$
302125530	G	$9+(8^7 6+5+4)^*321$	306075026	G	$(9/(8+7-6-54^{\wedge}3))^{\wedge}2+1$
302139975	G	$9+(8^7 6+54)^*321$	306093648	G	$9^8 7+(65-4)^{\wedge}3 21$
302146215	G	$(9^8+7^6-5^4)/(3/21)$	306495002	G	$9^8 7+65^*43^{\wedge}(2+1)$
302150212	G	$(9^8+7^6-54)/(3/21)$	306635463	G	$9^8 7+(6-54)^{\wedge}(3+2-1)$
302150450	G	$(9^8+7^6-5^*4)/(3/21)$	306996998	G	$(9^8-7+(6^*5)^4)/(3/21)$
302150527	G	$(9^8+7^6-5-4)/(3/21)$	306997096	G	$(9^8+7+(6^*5)^4)/(3/21)$
302150583	G	$(9^8+7^6-5+4)/(3/21)$	307108409	G	$(9^8-7)^*6+5^{\wedge}(4^*3-2+1)$
302150597	G	$(9^8+7^6+5-4)/(3/21)$	307108493	G	$(9^8+7)^*6+5^{\wedge}(4^*3-2+1)$
302150653	G	$(9^8+7^6+5+4)/(3/21)$	308225736	G	$9^8 7+(65+4)^{\wedge}3 21$
302150730	G	$(9^8+7^6+5^*4)/(3/21)$	308348775	G	$9^8 7+6^{\wedge}5^*43^*21$
302150968	G	$(9^8+7^6+54)/(3/21)$	308856583	G	$9^8 7+(6-5^*4)^{(3+2+1)}$
302154965	G	$(9^8+7^6+5^4)/(3/21)$	309139072	G	$9^8 7+(65^*43)^{\wedge}2^{\wedge}1$
302261313	G	$9+8^*(7^6+54)^*321$	309645504	G	$98^*(7^6-5^4)^*3^{\wedge}(2+1)$
302271810	G	$9^8 7+6^*54^{\wedge}3-21$	309830097	G	$9^8 7-6+54^{\wedge}(3+2-1)$
302271819	G	$9^8 7+6^*(54^{\wedge}3-2)^{\wedge}1$	309830109	G	$9^8 7+6+54^{\wedge}(3+2-1)$
302271843	G	$9^8 7+6^*(54^{\wedge}3+2)^{\wedge}1$	310115047	G	$9^8 7+(65^*4)^{\wedge}3/2^{\wedge}1$
302271852	G	$9^8 7+6^*54^{\wedge}3+21$	310252358	G	$9^8 7+(65^4-3)/2^{\wedge}1$
302323266	G	$9+(8^7 6+5^4)^*321$	310252361	G	$9^8 7+(65^4+3)/2^{\wedge}1$
302367847	G	$9^8 7-6^{\wedge}5+4^{\wedge}(3^2+1)$	310456376	G	$9^8 7-(6-5^*43)^{(2+1)}$
302436819	G	$9^*(8^{\wedge}7+(65^4-3)^*2-1)$	310999999	G	$(9+8-7)^{\wedge}6*(5^4-3)/2-1$
302436827	G	$-9^*(8^{\wedge}7-(65^4-3)^*2-1)$	311000001	G	$(9+8-7)^{\wedge}6*(5^4-3)/2+1$
302436828	G	$9^*(8^{\wedge}7+(65^4-3)^*2)^*1$	311156370	G	$98^*(7^6-54)^*3^{\wedge}(2+1)$
302436829	G	$-9^*(8^{\wedge}7-(65^4-3)^*2)^*1$	311246334	G	$98^*(7^6-5^*4)^*3^{\wedge}(2+1)$
302436837	G	$9^*(8^{\wedge}7+(65^4-3)^*2+1)$	311265416	G	$9^8 7-6+(5^*43)^{\wedge}(2+1)$
302436927	G	$9^*(8^{\wedge}7+(65^4+3)^*2-1)$	311275440	G	$98^*(7^6-5-4)^*3^{\wedge}(2+1)$
302436935	G	$-9^*(8^{\wedge}7-(65^4+3)^*2-1)$	311282379	G	$(98^7 6-5^4)^*3^{\wedge}(2+1)$
302436936	G	$9^*(8^{\wedge}7+(65^4+3)^*2^{\wedge}1)$	311285916	G	$(98^*(7^6-5)-4)^*3^{\wedge}(2+1)$
302436937	G	$-9^*(8^{\wedge}7-(65^4+3)^*2^{\wedge}1)$	311286024	G	$98^*(7^6+5)^*(4-32+1)$
302436945	G	$9^*(8^{\wedge}7+(65^4+3)^*2+1)$	311286132	G	$(98^*(7^6-5)+4)^*3^{\wedge}(2+1)$
302438205	G	$9^8 7+6^*(54+3)^{\wedge}(2+1)$	311296608	G	$98^*(7^6-5+4)^*3^{\wedge}(2+1)$
302559321	G	$9^8 7-6^*(5-4^3)^{\wedge}(2+1)$	311297196	G	$98^*(7^6^*(5+4)^*3-21)$
302586759	G	$9^8 7+(65+43)^{\wedge}(2+1)$	311297796	G	$(98^7 6-54)^*3^{\wedge}(2+1)$
302851143	G	$(9^8+7^6 5^4)/(3/21)$	311301312	G	$98^*(7^6^*(5+4)^*3+21)$
303096140	G	$9^8 7+6^*543^{\wedge}2-1$	311301900	G	$98^*(7^6+5-4)^*3^{\wedge}(2+1)$
303096142	G	$9^8 7+6^*543^{\wedge}2+1$	311311431	G	$9^8 7+6^{\wedge}5^*4^*321$
303234922	G	$(9+8)^{\wedge}7-65^4 3^*2-1$	311312376	G	$(98^*(7^6+5)-4)^*3^{\wedge}(2+1)$
303234924	G	$(9+8)^{\wedge}7-65^4 3^*2+1$	311312484	G	$98^*(-7^6-5)^*(4-32+1)$
303280165	G	$9^8 7-6+5^{\wedge}(4+3+2)-1$	311312592	G	$(98^*(7^6+5)+4)^*3^{\wedge}(2+1)$
303280172	G	$9^8 7+(6-5+4)^{\wedge}3 2^{\wedge}1$	311316129	G	$(98^7 6+5^4)^*3^{\wedge}(2+1)$
303298101	G	$9^8 7+6^*(5+4^3)^{\wedge}(2+1)$	311323068	G	$98^*(7^6+5+4)^*3^{\wedge}(2+1)$
303424193	G	$9^*(8^{\wedge}7-6-(5-4-3)^{\wedge}21)$	311352174	G	$98^*(7^6+5^*4)^*3^{\wedge}(2+1)$
303424205	G	$9^8 7+6-(5-4-3)^{\wedge}21$	311404422	G	$9^8 7+6^{\wedge}(5+4)-321$
303460268	G	$(-9-8)^*(7-65^4/3)^*(2+1)$	311404712	G	$9^8 7+6^{\wedge}(5+4)-32+1$
303460982	G	$(9+8)^*(7+65^4/3)^*(2+1)$	311404761	G	$9^8 7+6^{\wedge}(5+4)-3+21$
303649479	G	$9^8 7-6-(6-54)^{\wedge}3 21$	311404767	G	$9^8 7+6^{\wedge}(5+4)+3+21$
303712257	G	$9^8 7+6^*5^*43^{\wedge}(2+1)$	311404776	G	$9^8 7+6^{\wedge}(5+4)+32+1$
303821859	G	$9^8 7+(6^{\wedge}5-4)^*321$	311405064	G	$9^8 7+6^{\wedge}(5+4)+321$
303824427	G	$9^8 7+(6^{\wedge}5+4)^*321$	311442138	G	$98^*(7^6+54)^*3^{\wedge}(2+1)$
304486694	G	$(9^8-7+65^4)^*(3+2)-1$	311723251	G	$(9^8+7+6)^{\wedge}5^*4)/(3/21)$
304486696	G	$(9^8-7+65^4)^*(3+2)+1$	311941610	G	$9^8 7+(6^*543)^{\wedge}2-1$
304486764	G	$(9^8+7+65^4)^*(3+2)-1$	311941611	G	$9^8 7+(6^*543)^{\wedge}2^*1$

311941612	G	$9^8*7+(6*543)^2+1$	320814220	G	$9^8*7+(6+5)^{(4+3)}+2^1$
312120908	G	$9^8*7+(6+5*43)^{(2+1)}$	320814239	G	$9^8*7+(6+5)^{(4+3)}+21$
312717672	G	$9^8*7+(6+5+4)^{(3+2+1)}$	320946481	G	$9+8*7^6*(5^4+321)$
312953004	G	$98*(7^6+5^4)*3^2(2+1)$	321085547	G	$(9+8)^7-65^4*(3+2)-1$
313045791	G	$9^8*7+6*(5^{(4+3+2)}-1)$	321085549	G	$(9+8)^7-65^4*(3+2)+1$
313045796	G	$9^8*7+6*5^{(4+3+2)}-1$	321167511	G	$9^8*7+6*54^3*21$
313045798	G	$9^8*7+6*5^{(4+3+2)}+1$	321310263	G	$-987-65^4*(3-21)$
313045803	G	$9^8*7+6*(5^{(4+3+2)}+1)$	321310412	G	$9*(-87+(65^4-3)*2)-1$
313628922	G	$9^8*(7+(6+(5+4)^{-3})/21)$	321310413	G	$9*(-87+(65^4-3)*2)^1$
313909959	G	$9^8*7-6*(5-4-3)^2+1$	321310414	G	$9*(-87+(65^4-3)*2)+1$
313999999	G	$(9+8-7)^6*(5^4+3)/2-1$	321310422	G	$9*(-87+(65^4-3)*2+1)$
314287047	G	$9^8*7+(6+54)^{(3+2-1)}$	321310512	G	$9*(-87+(65^4+3)*2-1)$
314572675	G	$9*(8^7*6-5)*((4/3)^2+1)$	321310520	G	$9*(-87+(65^4+3)*2)-1$
314617248	G	$(9/8-7)*(-65^4*3+2+1)$	321310521	G	$9*(-87+(65^4+3)*2)^1$
314617389	G	$(9/8-7)*(-65^4*3-21)$	321310522	G	$9*(-87+(65^4+3)*2)+1$
315172888	G	$9^8*7+(65-4)^{(3+2-1)}$	321310530	G	$9*(-87+(65^4+3)*2+1)$
315675933	G	$9^8*(76-54)/3-21$	321310564	G	$98*-7-65^4*(3-21)$
315675952	G	$9^8*(76-54)/3-2^1$	321310683	G	$9*(-8*7+(65^4-3)*2-1)$
315675956	G	$9^8*(76-54)/3+2^1$	321310691	G	$9*(-8*7+(65^4-3)*2)-1$
315704870	G	$9^8*7+6^5*43^2-1$	321310692	G	$9*(-8*7+(65^4-3)*2^1)$
315704872	G	$9^8*7+6^5*43^2+1$	321310693	G	$9*(-8*7+(65^4-3)*2)+1$
315780556	G	$(9^8(8+7-6)+5^4(4*3))/2-1$	321310701	G	$9*(-8*7+(65^4-3)*2+1)$
315780558	G	$(9^8(8+7-6)+5^4(4*3))/2+1$	321310791	G	$9*(-8*7+(65^4+3)*2-1)$
318301640	G	$9^8*7+(65^4-3)^2(2+1)$	321310799	G	$9*(-8*7+(65^4+3)*2)-1$
318746459	G	$(9^8-7+6^5(5+4))*3^2-1$	321310800	G	$9*(-8*7+(65^4+3)*2^1)$
318746460	G	$(9^8-7+6^5(5+4))*3+2+1$	321310801	G	$9*(-8*7+(65^4+3)*2)+1$
318746461	G	$(9^8-7+6^5(5+4))*3^2+1$	321310809	G	$9*(-8*7+(65^4+3)*2+1)$
318746543	G	$(9^8+7+6^5(5+4))*3^2-1$	321311060	G	$9*(-8-7+(65^4-3)*2)-1$
318746545	G	$(9^8+7+6^5(5+4))*3^2+1$	321311062	G	$9*(-8-7+(65^4-3)*2)+1$
318903026	G	$9^8*7+(65^4)^3-21$	321311131	G	$(9+8)*-7-65^4*(3-21)$
318903068	G	$9^8*7+(65^4)^3+21$	321311145	G	$-98-7-65^4*(3-21)$
318937360	G	$9*((8+7)^6-5)*4+(3^2-1))$	321311154	G	$-9-87-65^4*(3-21)$
318937640	G	$9*((8+7)^6+5)*4+(3^2-1))$	321311168	G	$9*(-8-7+(65^4+3)*2)-1$
319177351	G	9^8*7+65^4-321	321311170	G	$9*(-8-7+(65^4+3)*2)+1$
319177609	G	$9^8*7+65^4-3^2+1$	321311171	G	$9*-8-7-65^4*(3-21)$
319177639	G	9^8*7+65^4-32-1	321311172	G	$9-87-65^4*(3-21)$
319177641	G	9^8*7+65^4-32+1	321311185	G	$9*-8+7-65^4*(3-21)$
319177648	G	9^8*7+65^4-3-21	321311186	G	$9*(-8+7+(65^4-3)*2)-1$
319177654	G	9^8*7+65^4+3-21	321311188	G	$9*(-8+7+(65^4-3)*2)+1$
319177662	G	$9^8*7+65^4-3^2-1$	321311203	G	$9-8*7-65^4*(3-21)$
319177664	G	$9^8*7+65^4-3^2+1$	321311204	G	$9*(8-7+(65^4-3)*2)-1$
319177668	G	$9^8*7+65^4-3-2+1$	321311206	G	$9*(8-7+(65^4-3)*2)+1$
319177670	G	$9^8*7+65^4-3+2-1$	321311229	G	$(9-8-7)*65^4*-3-21$
319177674	G	$9^8*7+65^4+3-2+1$	321311236	G	$-98/7-65^4*(3-21)$
319177676	G	$9^8*7+65^4+3+2-1$	321311240	G	$-9-8+7-65^4*(3-21)$
319177680	G	$9^8*7+65^4+3^2-1$	321311242	G	$-9+8-7-65^4*(3-21)$
319177682	G	$9^8*7+65^4+3^2+1$	321311247	G	$(9-8-7)*-65^4*3-2-1$
319177690	G	9^8*7+65^4-3+21	321311253	G	$(9-8-7)*-65^4*3+2+1$
319177696	G	9^8*7+65^4+3+21	321311258	G	$9-8+7-65^4*(3-21)$
319177703	G	9^8*7+65^4+32-1	321311260	G	$9+8-7-65^4*(3-21)$
319177705	G	9^8*7+65^4+32+1	321311264	G	$98/7-65^4*(3-21)$
319177735	G	$9^8*7+65^4+3^2+1$	321311271	G	$(-9+8+7)*65^4*3+21$
319177993	G	9^8*7+65^4+321	321311294	G	$9*(-8+7+(65^4+3)*2)-1$
319214089	G	$-9-8^7-65^4*(3-21)$	321311296	G	$9*(-8+7+(65^4+3)*2)+1$
319214107	G	$9-8^7-65^4*(3-21)$	321311297	G	$-9+8*7-65^4*(3-21)$
319518494	G	$9^8*7+(65^4+3)^2(2+1)$	321311312	G	$9*(8-7+(65^4+3)*2)-1$
319707960	G	$(9-8/7)/6*(5^4(4*3)-(2-1))$	321311314	G	$9*(8-7+(65^4+3)*2)+1$
320003103	G	$(9+8)*(7^6*5-4)*32-1$	321311315	G	$9^8-7-65^4*(3-21)$
320003105	G	$(9+8)*(7^6*5-4)*32+1$	321311328	G	$-9+87-65^4*(3-21)$
320007455	G	$(9+8)*(7^6*5+4)*32-1$	321311329	G	$9^8+7-65^4*(3-21)$
320007457	G	$(9+8)*(7^6*5+4)*32+1$	321311330	G	$9*(8+7+(65^4-3)*2)-1$
320501598	G	$987^{(-6+5+4)}/3-2-1$	321311332	G	$9*(8+7+(65^4-3)*2)+1$
320501600	G	$987^{(-6+5+4)}/3-2+1$	321311346	G	$9+87-65^4*(3-21)$
320501602	G	$987^{(-6+5+4)}/3+2-1$	321311355	G	$98+7-65^4*(3-21)$
320501604	G	$987^{(-6+5+4)}/3+2+1$	321311369	G	$(9+8)*7-65^4*(3-21)$
320695119	G	$9^8(-8+7+6)*(5432-1)$	321311438	G	$9*(8+7+(65^4+3)*2)-1$
320813217	G	$9^8(-8+7+6)*(5432+1)$	321311440	G	$9*(8+7+(65^4+3)*2)+1$
320814197	G	$9^8*7+(6+5)^{(4+3)}-21$	321311691	G	$9*(8*7+(65^4-3)*2)-1$
320814216	G	$9^8*7+(6+5)^{(4+3)}-2^1$	321311699	G	$9*(8*7+(65^4-3)*2)-1$
320814218	G	$9^8*7+(6+5)^{(4+3)}(2-1))$	321311700	G	$9*(8*7+(65^4-3)*2)^1$

321311701	G	$9^*(8^*7+(65^4-3)^*2)+1$	324005348	G	$(9+8)^*7^6*54^*3+2^*1$
321311709	G	$9^*(8^*7+(65^4-3)^*2+1)$	324005349	G	$(9+8)^*7^6*54^*3+2+1$
321311799	G	$9^*(8^*7+(65^4+3)^*2-1)$	324005367	G	$(9+8)^*7^6*54^*3+2+1$
321311807	G	$9^*(8^*7+(65^4+3)^*2)-1$	324005703	G	$(9+8)^*(7^6*54^*3+2+1)$
321311808	G	$9^*(8^*7+(65^4+3)^*2^*1)$	325627046	G	$9^8*7+(6^*5)^(4+3-2)-1$
321311809	G	$9^*(8^*7+(65^4+3)^*2)+1$	325627047	G	$9^8*7+(6^*5)^(4+3-2^*1)$
321311817	G	$9^*(8^*7+(65^4+3)^*2+1)$	325627048	G	$9^8*7+(6^*5)^(4+3-2)+1$
321311936	G	$98^*7-65^4*(3-2+1)$	326107135	G	$(9-8+7)^6*(5^4-3)^*2-1$
321311970	G	$9^*(87+(65^4-3)^*2-1)$	326107137	G	$(9-8+7)^6*(5^4-3)^*2+1$
321311978	G	$9^*(87+(65^4-3)^*2)-1$	327155085	G	$(9^8*76+54)/(3^2+1)$
321311979	G	$9^*(87+(65^4-3)^*2)^*1$	329252863	G	$(9-8+7)^6*(5^4+3)^*2-1$
321311980	G	$9^*(87+(65^4-3)^*2)+1$	329252865	G	$(9-8+7)^6*(5^4+3)^*2+1$
321311988	G	$9^*(87+(65^4-3)^*2+1)$	329690180	G	$(9^8-7-6^4(5+4))^*(3^2+1)$
321312078	G	$9^*(87+(65^4+3)^*2-1)$	329690320	G	$(9^8+7-6^4(5+4))^*(3^2+1)$
321312086	G	$9^*(87+(65^4+3)^*2)-1$	330293313	G	$9^*(8^7/6^*5-43)^*2+1$
321312087	G	$9^*(87+(65^4+3)^*2)^*1$	330309567	G	$9^*(8^7/6^*5+43)^*2+1$
321312088	G	$9^*(87+(65^4+3)^*2)+1$	331816257	G	$-9^8+7^*(65^4*3-2+1)$
321312237	G	$987-65^4*(3-2+1)$	331816334	G	$-9^8-7+(65^4-3)^*2+1$
321482439	G	$9^8*7+6^4(5+4)^*(3-2+1)$	331816348	G	$-9^8+7+(65^4-3)^*2+1$
321886152	G	$-9^*8*(7^6*(5-43)+2+1)$	331816383	G	$-9^8+7^*65^4*3-2+1$
321887448	G	$-9^*8*(7^6*(5-43)+2+1)$	331816389	G	$-9^8+7^*(65^4*3-2)-1$
321887475	G	$9^*(-8/(7^6-6/(5-43)))-2+1$	331816390	G	$-9^8+7^*(65^4*3-2^*1)$
321887592	G	$-9^*8*(7^6*(5-43)+2-1)$	331816391	G	$-9^8+7^*(65^4*3-2)+1$
321887637	G	$9^*(-8/(7^6-6/(-5+43)))-2-1$	331816395	G	$-9^8+7^*(65^4*3)^*(2+1)$
321887643	G	$9^*(-8/(7^6-6/(5-43)))-2+1$	331816397	G	$-9^8+7^*(65^4*3-2+1)$
321887645	G	$9^*(-8/(7^6-6/(5-43)))-2-1$	331816401	G	$-9^8+7^*65^4*3-2-1$
321887646	G	$9^*(-8/(7^6-6/(5-43)))-2^*1$	331816403	G	$-9^8+7^*65^4*3-2+1$
321887647	G	$9^*(-8/(7^6-6/(5-43)))-2+1$	331816405	G	$-9^8+7^*65^4*3+2-1$
321887655	G	$9^*(-8/(7^6-6/(5-43)))-2+1$	331816407	G	$-9^8+7^*65^4*3+2+1$
321887661	G	$9^*(-8/(7^6-6/(5-43)))-2-1$	331816411	G	$-9^8+7^*(65^4*3+2-1)$
321887662	G	$9^*8/(7^6-6/(-5+43)))-2^*1$	331816413	G	$-9^8+7^*(65^4+3)^*(2+1)$
321887663	G	$9^*(-8/(7^6-6/(5-43)))-2+1$	331816417	G	$-9^8+7^*(65^4*3+2)-1$
321887665	G	$9^*(-8/(7^6-6/(5-43)))+2-1$	331816418	G	$-9^8+7^*(65^4*3+2^*1)$
321887666	G	$9^*8/(7^6-6/(-5+43)))+2^*1$	331816419	G	$-9^8+7^*(65^4*3+2)+1$
321887667	G	$9^*8/(7^6-6/(-5+43)))+2+1$	331816425	G	$-9^8+7^*65^4*3+2+1$
321887673	G	$9^*(8/(7^6-6/(-5+43)))+2-1$	331816460	G	$-9^8-7+(65^4+3)^*2+1$
321887681	G	$9^*(-8/(7^6-6/(5-43)))+2-1$	331816474	G	$-9^8+7+(65^4+3)^*2+1$
321887682	G	$9^*(8/(7^6-6/(-5+43)))+2^*1$	331816551	G	$-9^8+7^*(65^4*3+2+1)$
321887683	G	$9^*(-8/(7^6-6/(5-43)))+2+1$	331965216	G	$(9^8-7^6)^5/4^*32^*1$
321887685	G	$9^*(8/(7^6-6/(5-43)))+2+1$	332286191	G	$9^8*7-(6-5^4*3)^*(2+1)$
321887691	G	$9^*(8/(7^6-6/(-5+43)))+2+1$	334344248	G	$98^*(-7^6+5)^*(4-32-1)$
321887736	G	$-9^*8*(7^6*(5-43)-2+1)$	334358313	G	$(-98*7^6+5)^*(4-32-1)$
321887853	G	$9^*(-8/(7^6-6/(5-43)))+2+1$	334358457	G	$98^*7^6*(5+4^*3^*2)-1$
321887880	G	$-9^*8*(7^6*(5-43)-2-1)$	334358459	G	$98^*7^6*(5+4^*3^*2)+1$
321889176	G	$-9^*8*(7^6*(5-43)-2+1)$	334358603	G	$(-98*7^6-5)^*(4-32-1)$
322815135	G	$98^*(-7^6+5)^*(4-32)-1$	334372668	G	$98^*(-7^6-5)^*(4-32-1)$
322815137	G	$98^*(-7^6+5)^*(4-32)+1$	334927143	G	$9^8*7+6^5*432+1$
322828715	G	$(98^*-7^6+5)^*(4-32)-1$	336002185	G	$(9^8+7^*65^4-3)^*2-1$
322828717	G	$(98^*-7^6+5)^*(4-32)+1$	336002187	G	$(9^8+7^*65^4-3)^*2+1$
322828995	G	$(98^*-7^6-5)^*(4-32)-1$	336002197	G	$(9^8+7^*65^4+3)^*2-1$
322828997	G	$(98^*-7^6-5)^*(4-32)+1$	336002199	G	$(9^8+7^*65^4+3)^*2+1$
322842575	G	$98^*(-7^6-5)^*(4-32)-1$	336479046	G	$9^8*7+(65^4)^3*2-1$
322842577	G	$98^*(-7^6-5)^*(4-32)+1$	336479048	G	$9^8*7+(65^4)^3*2+1$
322850318	G	$((9^8-7)/6^*5-4)^3*2-1$	337028290	G	$9^8*7+(65^4-3)^*2-1$
322850320	G	$((9^8-7)/6^*5-4)^3*2+1$	337028292	G	$9^8*7+(65^4-3)^*2+1$
322850390	G	$((9^8-7)/6^*5+4)^3*2-1$	337028302	G	$9^8*7+(65^4+3)^*2-1$
322850392	G	$((9^8-7)/6^*5+4)^3*2+1$	337028304	G	$9^8*7+(65^4+3)^*2+1$
322850423	G	$((9^8+7)/6^*5-4)^3*2-1$	338936173	G	$(9+8)^7-65^4*(3+2-1)$
322850495	G	$((9^8+7)/6^*5+4)^3*2-1$	339887962	G	$9-8+7^6*(5+4)^*32+1$
323408393	G	$-9+8^7-65^4*(3-2+1)$	339887978	G	$9+8+7^6*(5+4)^*32+1$
323408411	G	$9+8^7-65^4*(3-2+1)$	339888059	G	$98+7^6*(5+4)^*32+1$
323420488	G	$9^8(8+7-6)-(5^4)^3(3^2)-1$	340185555	G	$9^*(8^7+(65^4-3)^*2-1)$
323420490	G	$9^8(8+7-6)-(5^4)^3(3^2)+1$	340185563	G	$9^*(8^7+(65^4-3)^*2)-1$
323994168	G	$9^8*7+(65+4)^3(3+2-1)$	340185564	G	$9^*(8^7+(65^4-3)^*2)/1$
324004989	G	$(9+8)^*(7^6*54^*3-2+1)$	340185565	G	$9^*(8^7+(65^4-3)^*2)+1$
324005325	G	$(9+8)^*7^6*54^*3-2+1$	340185573	G	$9^*(8^7+(65^4-3)^*2+1)$
324005343	G	$(9+8)^*7^6*54^*3-2-1$	340185663	G	$9^*(8^7+(65^4+3)^*2-1)$
324005344	G	$(9+8)^*7^6*54^*3-2^*1$	340185671	G	$9^*(8^7+(65^4+3)^*2)-1$
324005345	G	$(9+8)^*7^6*54^*3-2+1$	340185672	G	$9^*(8^7+(65^4+3)^*2)^*1$
324005347	G	$(9+8)^*7^6*54^*3+2-1$	340185673	G	$9^*(8^7+(65^4+3)^*2)+1$

340185681	G	$9*(8^7+(65^4+3)*2+1)$	344373584	G	$(9^8+7-6*5)/4*32^1$
340771758	G	$(9^8+7*6^*(5+4))*3-2-1$	344373617	G	$((9^8-7-6-5)*4-3)*2-1$
340771776	G	$(9^8+7*6^*(5+4))*3-2-1$	344373619	G	$((9^8-7-6-5)*4-3)*2+1$
340771777	G	$(9^8+7*6^*(5+4))*3-2*1$	344373629	G	$((9^8-7-6-5)*4+3)*2-1$
340771778	G	$(9^8+7*6^*(5+4))*3-2+1$	344373631	G	$((9^8-7-6-5)*4+3)*2+1$
340771780	G	$(9^8+7*6^*(5+4))*3+2-1$	344373699	G	$((9^8-7-6+5)*4-3)*2+1$
340771781	G	$(9^8+7*6^*(5+4))*3+2*1$	344373709	G	$((9^8-7-6+5)*4+3)*2-1$
340771782	G	$(9^8+7*6^*(5+4))*3+2+1$	344373715	G	$((9^8-7+6-5)*4-3)*2+1$
340771800	G	$(9^8+7*6^*(5+4))*3+2+1$	344373725	G	$((9^8-7+6-5)*4+3)*2-1$
341017047	G	$(9^8+7*(6*5)^4)/(3/21)$	344373811	G	$((9^8+7-6+5)*4-3)*2+1$
341637831	G	$9^8*7+6^*(5+4)*(3+2-1)$	344373821	G	$((9^8+7-6+5)*4+3)*2-1$
342005571	G	$-9*(8-7^6*((54/3)^2-1))$	344373827	G	$((9^8+7+6-5)*4-3)*2+1$
342005715	G	$9*(8+7^6*((54/3)^2-1))$	344373837	G	$((9^8+7+6-5)*4+3)*2-1$
343064386	G	$-98+7^6*54^*(3-2+1)$	344373905	G	$((9^8+7+6+5)*4-3)*2-1$
343064492	G	$9+8*7^6*(5+4)^3/2-1$	344373907	G	$((9^8+7+6+5)*4-3)*2+1$
343432531	G	$((9^8+7^6-5)*4-3)*2+1$	344373917	G	$((9^8+7+6+5)*4-3)*2-1$
343432536	G	$(9^8-7^6-5)/4*32^1$	344373953	G	$(9^8-7+6*5)/4*32+1$
343432541	G	$((9^8-7^6-5)*4+3)*2-1$	344374065	G	$(9^8+7^6-5)/4*32+1$
343432543	G	$((9^8-7^6-5)*4+3)*2+1$	344374143	G	$(9^8+7^6+5)/4*32-1$
343432611	G	$((9^8-7^6+5)*4-3)*2+1$	344374145	G	$(9^8+7^6+5)/4*32+1$
343432621	G	$((9^8-7^6+5)*4+3)*2-1$	344374227	G	$((9^8-7+65)*4-3)*2+1$
343432623	G	$((9^8-7^6+5)*4+3)*2+1$	344374237	G	$((9^8-7+65)*4+3)*2-1$
343938312	G	$(9^8-7*6^5)/4*32^1$	344374239	G	$((9^8-7+65)*4+3)*2+1$
344123253	G	$-9*(8-7^6*((54/3)^2+1))$	344374329	G	$((9^8+76-5)*4-3)*2-1$
344123397	G	$9*(8+7^6*((54/3)^2+1))$	344374331	G	$((9^8+76-5)*4-3)*2+1$
344137895	G	$9^8*7+6543^2-1$	344374339	G	$((9^8+7+65)*4-3)*2+1$
344137896	G	$9^8*7+6543^2+1$	344374341	G	$((9^8+76-5)*4+3)*2-1$
344137897	G	$9^8*7+6543^2+1$	344374343	G	$((9^8+76-5)*4+3)*2+1$
344311497	G	$((9^8-7-6^5)*4-3)*2-1$	344374349	G	$((9^8+7+65)*4+3)*2-1$
344311499	G	$((9^8-7-6^5)*4-3)*2+1$	344374351	G	$((9^8+7+65)*4+3)*2+1$
344311504	G	$(9^8-7-6^5)/4*32^1$	344374411	G	$((9^8+76+5)*4-3)*2+1$
344311509	G	$((9^8-7-6^5)*4+3)*2-1$	344374421	G	$((9^8+76+5)*4+3)*2-1$
344311511	G	$((9^8-7-6^5)*4+3)*2+1$	344374423	G	$((9^8+76+5)*4+3)*2+1$
344311609	G	$((9^8+7-6^5)*4-3)*2-1$	344375447	G	$(9^8+7^6*5)/4*32-1$
344311616	G	$(9^8+7-6^5)/4*32^1$	344375449	G	$(9^8+7^6*5)/4*32+1$
344311621	G	$((9^8+7-6^5)*4+3)*2-1$	344376801	G	$((9^8+76*5)*4-3)*2-1$
344311623	G	$((9^8+7-6^5)*4+3)*2+1$	344376803	G	$((9^8+76*5)*4-3)*2+1$
344367641	G	$((9^8-765)*4-3)*2-1$	344376807	G	$(9^8+76*5)/4*32-1$
344367643	G	$((9^8-765)*4-3)*2+1$	344376809	G	$(9^8+76*5)/4*32+1$
344367653	G	$((9^8-765)*4+3)*2-1$	344376813	G	$((9^8+76*5)*4+3)*2-1$
344367655	G	$((9^8-765)*4+3)*2+1$	344377407	G	$(9^8+7^6*5)/4*32-1$
344370127	G	$(9^8-7^6*5)/4*32-1$	344377409	G	$(9^8+7^6*5)/4*32+1$
344370128	G	$(9^8-7^6*5)/4*32^1$	344379881	G	$((9^8+765)*4-3)*2-1$
344370129	G	$(9^8-7^6*5)/4*32+1$	344379883	G	$((9^8+765)*4-3)*2+1$
344370721	G	$((9^8-76*5)*4-3)*2-1$	344379893	G	$((9^8+765)*4+3)*2-1$
344370723	G	$((9^8-76*5)*4-3)*2+1$	344379895	G	$((9^8+765)*4+3)*2+1$
344370727	G	$(9^8-76*5)/4*32-1$	344435913	G	$((9^8-7+6^5)*4-3)*2-1$
344370728	G	$(9^8-76*5)/4*32^1$	344435925	G	$((9^8-7+6^5)*4+3)*2-1$
344370729	G	$(9^8-76*5)/4*32+1$	344435927	G	$((9^8-7+6^5)*4+3)*2+1$
344370733	G	$((9^8-76*5)*4+3)*2-1$	344436025	G	$((9^8+7+6^5)*4-3)*2-1$
344370735	G	$((9^8-76*5)*4+3)*2+1$	344436027	G	$((9^8+7+6^5)*4-3)*2+1$
344372087	G	$(9^8-7^6*5)/4*32-1$	344436037	G	$((9^8+7+6^5)*4+3)*2-1$
344373115	G	$((9^8-76-5)*4-3)*2+1$	344436039	G	$((9^8+7+6^5)*4+3)*2+1$
344373125	G	$((9^8-76-5)*4+3)*2-1$	344508224	G	$(9^8+7^6(6-5+4))*(3^2-1)$
344373127	G	$((9^8-76-5)*4+3)*2+1$	345314913	G	$((9^8+7^6-5)*4-3)*2-1$
344373187	G	$((9^8-7-65)*4-3)*2+1$	345314915	G	$((9^8+7^6-5)*4-3)*2+1$
344373195	G	$((9^8-76+5)*4-3)*2+1$	345314920	G	$(9^8+7^6-5)/4*32^1$
344373197	G	$((9^8-7-65)*4+3)*2-1$	345314925	G	$((9^8+7^6-5)*4+3)*2-1$
344373199	G	$((9^8-7-65)*4+3)*2+1$	345314927	G	$((9^8+7^6-5)*4+3)*2+1$
344373205	G	$((9^8-76+5)*4+3)*2-1$	345314995	G	$((9^8+7^6+5)*4-3)*2+1$
344373207	G	$((9^8-76+5)*4+3)*2+1$	345315005	G	$((9^8+7^6+5)*4+3)*2-1$
344373297	G	$((9^8+7-65)*4-3)*2-1$	345315007	G	$((9^8+7^6+5)*4+3)*2+1$
344373299	G	$((9^8+7-65)*4-3)*2+1$	345888035	G	$(98*7^6*5-4)*3*2-1$
344373309	G	$((9^8+7-65)*4+3)*2-1$	345888085	G	$(98*7^6*5+4)*3*2+1$
344373311	G	$((9^8+7-65)*4+3)*2+1$	347530032	G	$9*8*((7+6)^(5+4-3))-2-1$
344373392	G	$(9^8-7^6-5)/4*32^1$	347530212	G	$9*8*((7+6)^(5+4-3))-2^-1-1$
344373393	G	$(9^8-7^6-5)/4*32+1$	347530284	G	$9*8*((7+6)^(5+4-3))+2^-1-1$
344373471	G	$(9^8-7^6+5)/4*32-1$	347530464	G	$9*8*((7+6)^(5+4-3))+2+1$
344373473	G	$(9^8-7-6*5)/4*32+1$	348127481	G	$(9+8^7*6)*(5^4/3+21)$
344373583	G	$(9^8+7-6*5)/4*32-1$	350962112	G	$(9^8+7^6(6+5-4))*(3^2-1)$

352321396	G	$9^*(8^7*6-5)*(4+(3^{\wedge}-2-1))$	357432852	G	$98^*(7^{\wedge}6+5)*(4^{\wedge}3/2-1)$
352321398	G	$9+(8^{\wedge}(7+6-5)-4-3)*21$	357432976	G	$(98^*(7^{\wedge}6+5)+4)*(32-1)$
352321487	G	$(-9+(8^{\wedge}7*6+5)*4/3)*21$	357437037	G	$(98^*7^{\wedge}6+5^{\wedge}4)*(32-1)$
352321676	G	$9^*(8^{\wedge}7*6+5)*(4+(3^{\wedge}-2-1))$	357445004	G	$98^*(7^{\wedge}6+5+4)*(32-1)$
352321697	G	$(9+8^{\wedge}(7+6-5)-4/3)*21$	357478422	G	$98^*(7^{\wedge}6+5^{\wedge}4)*(32-1)$
352321865	G	$(9+(8^{\wedge}7*6+5)*4/3)*21$	357581714	G	$98^*(7^{\wedge}6+54)*(32-1)$
352345383	G	$9^{\wedge}8*7+6*54^{\wedge}(3+2-1)$	359316412	G	$98^*(7^{\wedge}6+5^{\wedge}4)*(32-1)$
353127591	G	$-9+(8+7)^{\wedge}6*(5^{\wedge}-4+(32-1))$	359920791	G	$9^{\wedge}8*7+6*(5^{\wedge}(4*3-2)-1)$
353127609	G	$9+(8+7)^{\wedge}6*(5^{\wedge}-4+(32-1))$	359920803	G	$9^{\wedge}8*7+6*(5^{\wedge}(4*3-2)+1)$
354652489	G	$9^{\wedge}(8+7-6)-(5^{\wedge}4^{\wedge}3)^{\wedge}(2+1)$	363548223	G	$-9^{\wedge}8+(7^{\wedge}6)^{\wedge}5*(4+(3^{\wedge}-2-1))$
354878901	G	$9^{\wedge}8*7+65^{\wedge}4*3-21$	364225803	G	$9^{\wedge}8*(7^{\wedge}6-5)^{\wedge}4*3-21$
354878919	G	$9^{\wedge}8*7+65^{\wedge}4*3-2-1$	364225821	G	$9^{\wedge}8*(7^{\wedge}6-5)^{\wedge}4*3-2-1$
354878921	G	$9^{\wedge}8*7+65^{\wedge}4*3-2+1$	364225823	G	$9^{\wedge}8*(7^{\wedge}6-5)^{\wedge}4*3-2+1$
354878923	G	$9^{\wedge}8*7+65^{\wedge}4*3+2-1$	364225824	G	$9^{\wedge}8*(7^{\wedge}6-5)^{\wedge}4*3^{\wedge}(2-1)$
354878925	G	$9^{\wedge}8*7+65^{\wedge}4*3+2+1$	364225825	G	$9^{\wedge}8*(7^{\wedge}6-5)^{\wedge}4*3+2-1$
354878943	G	$9^{\wedge}8*7+65^{\wedge}4*3+21$	364225827	G	$9^{\wedge}8*(7^{\wedge}6-5)^{\wedge}4*3+2+1$
355518912	G	$98^*(7^{\wedge}6-5^{\wedge}4)*(32-1)$	364225845	G	$9^{\wedge}8*(7^{\wedge}6-5)^{\wedge}4*3+21$
355988694	G	$9^*-8^{\wedge}7+(65^{\wedge}4-3)*21$	364239351	G	$9^*((8^*7^{\wedge}6-5)^{\wedge}4*3-2)^{\wedge}1$
355988820	G	$9^*-8^{\wedge}7+(65^{\wedge}4+3)*21$	364239369	G	$9^*(8^*7^{\wedge}6-5)^{\wedge}4*3^{\wedge}(2-1)$
356786777	G	$(9+8)^{\wedge}7-65^{\wedge}4*3-21$	364239387	G	$9^*((8^*7^{\wedge}6-5)^{\wedge}4*3+2)^{\wedge}1$
356786789	G	$(9+8)^{\wedge}7-(65^{\wedge}4+3)*(2+1)$	364241068	G	$(9^{\wedge}8*7^{\wedge}6-5)^{\wedge}4*3-21$
356786795	G	$(9+8)^{\wedge}7-65^{\wedge}4*3-2-1$	364241086	G	$(9^{\wedge}8*7^{\wedge}6-5)^{\wedge}4*3-2-1$
356786797	G	$(9+8)^{\wedge}7-65^{\wedge}4*3-2+1$	364241089	G	$(9^{\wedge}8*7^{\wedge}6-5)^{\wedge}4*3^{\wedge}(2-1)$
356786798	G	$(9+8)^{\wedge}7-65^{\wedge}4*3^{\wedge}(2-1)$	364241090	G	$(9^{\wedge}8*7^{\wedge}6-5)^{\wedge}4*3+2-1$
356786799	G	$(9+8)^{\wedge}7-65^{\wedge}4*3+2-1$	364241091	G	$(9^{\wedge}8*7^{\wedge}6-5)^{\wedge}4*3+2^{\wedge}1$
356786801	G	$(9+8)^{\wedge}7-65^{\wedge}4*3+2+1$	364241092	G	$(9^{\wedge}8*7^{\wedge}6-5)^{\wedge}4*3+2+1$
356786807	G	$(9+8)^{\wedge}7-(65^{\wedge}4-3)*(2+1)$	364241110	G	$(9^{\wedge}8*7^{\wedge}6-5)^{\wedge}4*3+21$
356786819	G	$(9+8)^{\wedge}7-65^{\wedge}4*3+21$	364241498	G	$(9^{\wedge}8*7^{\wedge}6+5)^{\wedge}4*3-21$
357012430	G	$(9+8-7)*((65^{\wedge}4-3)*2-1)$	364241516	G	$(9^{\wedge}8*7^{\wedge}6+5)^{\wedge}4*3-2-1$
357012435	G	$-9-8*(7-65^{\wedge}4*(3/2+1))$	364241517	G	$(9^{\wedge}8*7^{\wedge}6+5)^{\wedge}4*3-2^{\wedge}1$
357012439	G	$(9+8-7)*(65^{\wedge}4-3)*2-1$	364241518	G	$(9^{\wedge}8*7^{\wedge}6+5)^{\wedge}4*3-2+1$
357012440	G	$(9+8-7)*(65^{\wedge}4-3)*2^{\wedge}1$	364241519	G	$(9^{\wedge}8*7^{\wedge}6+5)^{\wedge}4*3^{\wedge}(2-1)$
357012441	G	$(9+8-7)*(65^{\wedge}4-3)*2+1$	364241520	G	$(9^{\wedge}8*7^{\wedge}6+5)^{\wedge}4*3+2-1$
357012450	G	$(9+8-7)*((65^{\wedge}4-3)*2+1)$	364241521	G	$(9^{\wedge}8*7^{\wedge}6+5)^{\wedge}4*3+2^{\wedge}1$
357012453	G	$9-8*(7-65^{\wedge}4*(3/2+1))$	364241540	G	$(9^{\wedge}8*7^{\wedge}6+5)^{\wedge}4*3+21$
357012493	G	$((9+8-7)*65^{\wedge}4-3)*2-1$	364243221	G	$9^*((8^*7^{\wedge}6+5)^{\wedge}4*3-2)^{\wedge}1$
357012494	G	$((9+8-7)*65^{\wedge}4-3)*2^{\wedge}1$	364243239	G	$9^*(8^*7^{\wedge}6+5)^{\wedge}4*3^{\wedge}(2-1)$
357012495	G	$((9+8-7)*65^{\wedge}4-3)*2+1$	364243257	G	$9^*((8^*7^{\wedge}6+5)^{\wedge}4*3+2)^{\wedge}1$
357012505	G	$((9+8-7)*65^{\wedge}4+3)*2-1$	364256763	G	$9^{\wedge}8*(7^{\wedge}6+5)^{\wedge}4*3-21$
357012506	G	$((9+8-7)*65^{\wedge}4+3)*2^{\wedge}1$	364256781	G	$9^{\wedge}8*(7^{\wedge}6+5)^{\wedge}4*3-2-1$
357012507	G	$((9+8-7)*65^{\wedge}4+3)*2+1$	364256783	G	$9^{\wedge}8*(7^{\wedge}6+5)^{\wedge}4*3-2+1$
357012547	G	$-9+8*(7+65^{\wedge}4*(3/2+1))$	364256784	G	$9^{\wedge}8*(7^{\wedge}6+5)^{\wedge}4*3^{\wedge}(2-1)$
357012550	G	$(9+8-7)*((65^{\wedge}4+3)*2-1)$	364256785	G	$9^{\wedge}8*(7^{\wedge}6+5)^{\wedge}4*3+2-1$
357012559	G	$(9+8-7)*(65^{\wedge}4+3)*2-1$	364357964	G	$9^{\wedge}8-7-65^{\wedge}4*(3-21)$
357012560	G	$(9+8-7)*(65^{\wedge}4+3)*2/1$	364357978	G	$9^{\wedge}8+7-65^{\wedge}4*(3-21)$
357012561	G	$(9+8-7)*(65^{\wedge}4+3)*2+1$	364499840	G	$9^*((8+7)^{\wedge}6-5)^{\wedge}4*(3^{\wedge}-2-1)$
357012565	G	$9+8*(7+65^{\wedge}4*(3/2+1))$	364518216	G	$-9+((8+7)^{\wedge}-6/(5^{\wedge}-4+32))^{\wedge}-1$
357012570	G	$(9+8-7)*((65^{\wedge}4+3)*2+1)$	364518234	G	$9+((8+7)^{\wedge}-6/(5^{\wedge}-4+32))^{\wedge}-1$
357128335	G	$-9-8+7*6*54^{\wedge}(3+2-1)$	365384033	G	$(9^{\wedge}8-7+65^{\wedge}4)*3*2-1$
357128369	G	$9+8+7*6*54^{\wedge}(3+2-1)$	365384034	G	$(9^{\wedge}8-7+65^{\wedge}4)*3*2^{\wedge}1$
357253610	G	$98^*(7^{\wedge}6-54)*(32-1)$	365384035	G	$(9^{\wedge}8-7+65^{\wedge}4)*3*2+1$
357356902	G	$98^*(7^{\wedge}6-5^{\wedge}4)*(32-1)$	365384117	G	$(9^{\wedge}8+7+65^{\wedge}4)*3*2-1$
357390320	G	$98^*(7^{\wedge}6-5-4)*(32-1)$	365384118	G	$(9^{\wedge}8+7+65^{\wedge}4)*3*2^{\wedge}1$
357398287	G	$(98*7^{\wedge}6-5^{\wedge}4)*(32-1)$	365384119	G	$(9^{\wedge}8+7+65^{\wedge}4)*3*2+1$
357402348	G	$(98*(7^{\wedge}6-5)-4)*(32-1)$	366987263	G	$98^*(7^{\wedge}6-5^{\wedge}4)*32-1$
357402472	G	$98*(7^{\wedge}6-5)*(4^{\wedge}3/2-1)$	366987264	G	$98^*(7^{\wedge}6-5^{\wedge}4)*32/1$
357402596	G	$(98*(7^{\wedge}6-5)+4)*(32-1)$	366987265	G	$98^*(7^{\wedge}6-5^{\wedge}4)*32+1$
357414624	G	$98*(7^{\wedge}6-5+4)*(32-1)$	367535477	G	$9-8+7^{\wedge}6*(5^{\wedge}(4+3-2)-1)$
357415988	G	$(98*7^{\wedge}6-54)*(32-1)$	367535493	G	$9+8+7^{\wedge}6*(5^{\wedge}(4+3-2)-1)$
357417042	G	$(98*7^{\wedge}6-5^{\wedge}4)*(32-1)$	367535574	G	$98+7^{\wedge}6*(5^{\wedge}(4+3-2)-1)$
357417383	G	$(98*7^{\wedge}6-5-4)*(32-1)$	367770775	G	$9-8+7^{\wedge}6*(5^{\wedge}(4+3-2)+1)$
357417507	G	$(98*7^{\wedge}6-5)*(4^{\wedge}3/2-1)$	367770791	G	$9+8+7^{\wedge}6*(5^{\wedge}(4+3-2)+1)$
357417631	G	$(98*7^{\wedge}6-5+4)*(32-1)$	368777919	G	$98^*(7^{\wedge}6-54)*32-1$
357417693	G	$(98*7^{\wedge}6+5-4)*(32-1)$	368777920	G	$98^*(7^{\wedge}6-54)*32/1$
357417817	G	$(98*7^{\wedge}6+5)*(4^{\wedge}3/2-1)$	368777921	G	$98^*(7^{\wedge}6-54)*32+1$
357417941	G	$(98*7^{\wedge}6+5+4)*(32-1)$	368884543	G	$98^*(7^{\wedge}6-5^{\wedge}4)*32-1$
357418282	G	$(98*7^{\wedge}6+5^{\wedge}4)*(32-1)$	368884544	G	$98^*(7^{\wedge}6-5^{\wedge}4)*32^{\wedge}1$
357419336	G	$(98*7^{\wedge}6+54)*(32-1)$	368884545	G	$98^*(7^{\wedge}6-5^{\wedge}4)*32+1$
357420700	G	$98^*(7^{\wedge}6+5-4)*(32-1)$	368919039	G	$98^*(7^{\wedge}6-5-4)*32-1$
357432728	G	$(98*(7^{\wedge}6+5)-4)*(32-1)$	368919040	G	$98^*(7^{\wedge}6-5-4)*32^{\wedge}1$

368919041	G	$98^*(7^6-5-4)*32+1$	368962815	G	$(98^*(7^6+5)-4)*32-1$
368927264	G	$(98^*7^6-5^4)*32*1$	368962816	G	$(98^*(7^6+5)-4)*32/1$
368927265	G	$(98^*7^6-5^4)*32+1$	368962817	G	$(98^*(7^6+5)-4)*32+1$
368931455	G	$(98^*(7^6-5)-4)*32-1$	368962943	G	$98^*(7^6+5)*4^3/2-1$
368931456	G	$(98^*(7^6-5)-4)*32*1$	368962944	G	$98^*(7^6+5)*4^3/2^1$
368931457	G	$(98^*(7^6-5)-4)*32+1$	368962945	G	$98^*(7^6+5)*4^3/2+1$
368931583	G	$98^*(7^6-5)*4^3/2-1$	368963071	G	$(98^*(7^6+5)+4)*32-1$
368931584	G	$98^*(7^6-5)*4^3/2^1$	368963072	G	$(98^*(7^6+5)+4)*32^1$
368931585	G	$98^*(7^6-5)*4^3/2+1$	368963073	G	$(98^*(7^6+5)+4)*32+1$
368931711	G	$(98^*(7^6-5)+4)*32-1$	368967263	G	$(98^*7^6+5^4)*32-1$
368931712	G	$(98^*(7^6-5)+4)*32/1$	368967264	G	$(98^*7^6+5^4)*32/1$
368931713	G	$(98^*(7^6-5)+4)*32+1$	368967265	G	$(98^*7^6+5^4)*32+1$
368943343	G	$98^*(7^6-5/4)*32-1$	368975487	G	$98^*(7^6+5+4)*32-1$
368943344	G	$98^*(7^6-5/4)*32^1$	368975488	G	$98^*(7^6+5+4)*32^1$
368943345	G	$98^*(7^6-5/4)*32+1$	368975489	G	$98^*(7^6+5+4)*32+1$
368944127	G	$98^*(7^6-5+4)*32-1$	369009983	G	$98^*(7^6+5^4)*32-1$
368944128	G	$98^*(7^6-5+4)*32/1$	369009984	G	$98^*(7^6+5^4)*32*1$
368944129	G	$98^*(7^6-5+4)*32+1$	369009985	G	$98^*(7^6+5^4)*32+1$
368945536	G	$(98^*7^6-5^4)*32^1$	369116607	G	$98^*(7^6+5^4)*32-1$
368945537	G	$(98^*7^6-5^4)*32+1$	369116608	G	$98^*(7^6+5^4)*32/1$
368946623	G	$(98^*7^6-5^4)*32-1$	369116609	G	$98^*(7^6+5^4)*32+1$
368946624	G	$(98^*7^6-5^4)*32^1$	370201126	G	$(9^8-76)/(5/43)-21$
368946625	G	$(98^*7^6-5^4)*32+1$	370201144	G	$(9^8-76)/(5/43)-2-1$
368946943	G	$98^*(-7+6+5)*4-321$	370201146	G	$(9^8-76)/(5/43)-2+1$
368946976	G	$(98^*7^6-5-4)*32^1$	370201148	G	$(9^8-76)/(5/43)+2-1$
368946977	G	$(98^*7^6-5-4)*32+1$	370201150	G	$(9^8-76)/(5/43)+2+1$
368947103	G	$(98^*7^6-5)*4^3/2-1$	370201168	G	$(9^8-76)/(5/43)+21$
368947104	G	$(98^*7^6-5)*4^3/2*1$	370201771	G	$(9^8-7+6)/(5/43)-21$
368947105	G	$(98^*7^6-5)*4^3/2+1$	370201789	G	$(9^8-7+6)/(5/43)-2-1$
368947201	G	$98^*(-7+6+5)*4-3*21$	370201791	G	$(9^8-7+6)/(5/43)-2+1$
368947223	G	$(98^*7^6-5/4)*32-1$	370201793	G	$(9^8-7+6)/(5/43)+2-1$
368947224	G	$(98^*7^6-5/4)*32*1$	370201795	G	$(9^8-7+6)/(5/43)+2+1$
368947225	G	$(98^*7^6-5/4)*32+1$	370201813	G	$(9^8-7+6)/(5/43)+21$
368947231	G	$(98^*7^6-5+4)*32-1$	370907263	G	$98^*(7^6+5^4)*32-1$
368947232	G	$(98^*7^6-5+4)*32^1$	370907264	G	$98^*(7^6+5^4)*32*1$
368947233	G	$(98^*7^6-5+4)*32+1$	370907265	G	$98^*(7^6+5^4)*32+1$
368947237	G	$98^*(-7+6+5)*4-3^(2+1)$	371870919	G	$9^8*7+6^5(5+4)*(3^2+1)$
368947240	G	$98^*(-7+6+5)*4-3-21$	372765901	G	$-9-8^7+(65^4-3)*21$
368947259	G	$98^*(-7+6+5)*4-3-2^1$	372765919	G	$9-8^7+(65^4-3)*21$
368947260	G	$98^*(-7+6+5)*4-3-2+1$	372766027	G	$-9-8^7+(65^4+3)*21$
368947268	G	$98^*(-7+6+5)*4+3+2-1$	372766045	G	$9-8^7+(65^4+3)*21$
368947269	G	$98^*(-7+6+5)*4+3+2*1$	374637416	G	$(9+8)^7-(65^4+3)*2-1$
368947288	G	$98^*(-7+6+5)*4+3+21$	374637417	G	$(9+8)^7-(65^4+3)*2*1$
368947291	G	$98^*(-7+6+5)*4+3^(2+1)$	374637418	G	$(9+8)^7-(65^4+3)*2+1$
368947295	G	$(98^*7^6+5-4)*32-1$	374637428	G	$(9+8)^7-(65^4-3)*2-1$
368947296	G	$(98^*7^6+5-4)*32^1$	374637429	G	$(9+8)^7-(65^4-3)*2*1$
368947297	G	$(98^*7^6+5-4)*32+1$	374637430	G	$(9+8)^7-(65^4-3)*2+1$
368947303	G	$(98^*7^6+5/4)*32-1$	374862279	G	$9^*-87+(65^4-3)*21$
368947304	G	$(98^*7^6+5/4)*32*1$	374862376	G	$98^*-7+(65^4-3)*21$
368947305	G	$(98^*7^6+5/4)*32+1$	374862405	G	$9^*-87+(65^4+3)*21$
368947327	G	$98^*(-7+6+5)*4+3*21$	374862502	G	$98^*-7+(65^4+3)*21$
368947423	G	$(98^*7^6+5)*4^3/2-1$	374862880	G	$-98+7*(65^4*3-21)$
368947424	G	$(98^*7^6+5)*4^3/2*1$	374862927	G	$9^*(-8-7)+(65^4-3)*21$
368947425	G	$(98^*7^6+5)*4^3/2+1$	374862957	G	$-98-7+(65^4-3)*21$
368947551	G	$(98^*7^6+5+4)*32-1$	374862961	G	$-9-8+7*(65^4*3-21)$
368947552	G	$(98^*7^6+5+4)*32^1$	374862966	G	$-9-87+(65^4-3)*21$
368947553	G	$(98^*7^6+5+4)*32+1$	374862971	G	$-98+7+(65^4-3)*21$
368947585	G	$98^*(-7+6+5)*4+321$	374862977	G	$-9+8+7*(65^4*3-21)$
368947903	G	$(98^*7^6+5^4)*32-1$	374862979	G	$9-8+7*(65^4*3-21)$
368947904	G	$(98^*7^6+5^4)*32/1$	374862983	G	$9^*-8-7+(65^4-3)*21$
368947905	G	$(98^*7^6+5^4)*32+1$	374862984	G	$9-87+(65^4-3)*21$
368948991	G	$(98^*7^6+5^4)*32-1$	374862995	G	$9+8+7*(65^4*3-21)$
368948992	G	$(98^*7^6+5^4)*32/1$	374862997	G	$9^*-8+7+(65^4-3)*21$
368948993	G	$(98^*7^6+5^4)*32+1$	374863006	G	$-98+7*65^4*3-21$
368950399	G	$98^*(7^6+5-4)*32-1$	374863008	G	$9^*(8+7*65^4/3-21)$
368950400	G	$98^*(7^6+5-4)*32/1$	374863012	G	$-98+7*(65^4*3-2)-1$
368950401	G	$98^*(7^6+5-4)*32+1$	374863014	G	$-98+7*(65^4*3-2)+1$
368951183	G	$98^*(7^6+5/4)*32-1$	374863015	G	$9-8*7+(65^4-3)*21$
368951184	G	$98^*(7^6+5/4)*32*1$	374863018	G	$-98+(7*65^4-3)*(2+1)$
368951185	G	$98^*(7^6+5/4)*32+1$	374863026	G	$-98+7*65^4*3-2+1$

374863028	G	$-98+7*65^4*3+2-1$	376960223	G	$9+8^7+(65^4-3)*21$
374863030	G	$-98+7*65^4*3+2+1$	376960331	G	$-9+8^7+(65^4+3)*21$
374863034	G	$-98+7*(65^4*3+2-1)$	376960349	G	$9+8^7+(65^4+3)*21$
374863035	G	$9*(-8+7*65^4/3-2)/1$	378455616	G	$98*(7^6-5^4)*(32+1)$
374863036	G	$-9*(8-7*65^4/3+2)+1$	380008601	G	$(9^8-7^6(6+5-4))*3^2-1$
374863039	G	$-9*8+7*(65^4*3-2)^1$	380008602	G	$(9^8-7^6(6+5-4))*3^2+1$
374863046	G	$-9*8+7*(65^4*3-2+1)$	380008603	G	$(9^8-7^6(6+5-4))*3^2+1$
374863048	G	$-98+7*65^4*3+21$	380302230	G	$98*(7^6-5^4)*(32+1)$
374863052	G	$-9*8+7*65^4*3-2+1$	380412186	G	$98*(7^6-5^4)*(32+1)$
374863054	G	$-9*8+7*65^4*3+2-1$	380447760	G	$98*(7^6-5^4)*(32+1)$
374863055	G	$9*-8+7*65^4*3+2*1$	380456241	G	$(98*7^6-5^4)*(32+1)$
374863056	G	$9-8-7+(65^4-3)*21$	380460564	G	$(98*(7^6-5^4)-4)*(32+1)$
374863060	G	$-9*8+7*(65^4*3+2-1)$	380460696	G	$98*(7^6-5^4)*(4*3+21)$
374863066	G	$-9*8+7*(65^4*3+2)-1$	380460828	G	$(98*(7^6-5^4)+4)*(32+1)$
374863067	G	$-9*8+7*(65^4*3+2^1)$	380473632	G	$98*(7^6-5^4)*(32+1)$
374863068	G	$-9+8+7+(65^4-3)*21$	380475084	G	$(98*7^6-5^4)*(32+1)$
374863069	G	$(9-8)*7+(65^4-3)*21$	380476206	G	$(98*7^6-5^4)*(32+1)$
374863070	G	$9-8+7+(65^4-3)*21$	380476569	G	$(98*7^6-5^4)*(32+1)$
374863087	G	$-9-8+7*65^4*3-21$	380476701	G	$(98*7^6-5^4)*(4*3+21)$
374863097	G	$-9+8+7+(65^4+3)*21$	380476865	G	$98*7^6*(5-4+32)-1$
374863105	G	$9-8+7*65^4*3-21$	380476867	G	$98*7^6*(5-4+32)+1$
374863115	G	$-9-8+7*(65^4*3+2-1)$	380477031	G	$(98*7^6+5^4)*(4*3+21)$
374863117	G	$-9+8+7*(65^4*3-2+1)$	380477163	G	$(98*7^6+5^4)*(32+1)$
374863133	G	$9-8+7*(65^4*3+2-1)$	380477526	G	$(98*7^6+5^4)*(32+1)$
374863135	G	$9+8+7*(65^4*3-2+1)$	380478648	G	$(98*7^6+5^4)*(32+1)$
374863145	G	$9+8+7*65^4*3+2+1$	380480100	G	$98*(7^6+5^4)*(32+1)$
374863153	G	$98-7+(65^4-3)*21$	380492904	G	$(98*(7^6+5^4)-4)*(32+1)$
374863163	G	$9+8+7*65^4*3+21$	380493036	G	$98*(7^6+5^4)*(4*3+21)$
374863180	G	$9*(8+7*65^4/3-2)+1$	380493168	G	$(98*(7^6+5^4)+4)*(32+1)$
374863181	G	$(9+8)*7+(65^4-3)*21$	380497491	G	$(98*7^6+5^4)*(32+1)$
374863182	G	$9-8-7+(65^4+3)*21$	380505972	G	$98*(7^6+5^4)*(32+1)$
374863183	G	$9*8+7*(65^4*3-2)^1$	380541546	G	$98*(7^6+5^4)*(32+1)$
374863184	G	$9*8+7*(65^4*3-2)+1$	380651502	G	$98*(7^6+5^4)*(32+1)$
374863190	G	$9*8+7*(65^4*3-2+1)$	382126283	G	$(9^8-7^6*5^4)*(4+3+2)-1$
374863194	G	$9*8+7*65^4*3-2-1$	382126285	G	$(9^8-7^6*5^4)*(4+3+2)+1$
374863196	G	$9*8+7*65^4*3-2+1$	382177609	G	$9^8(8+7-6)-5^4(3^2+1)$
374863198	G	$9*8+7*65^4*3+2-1$	382498116	G	$98*(7^6+5^4)*(32+1)$
374863202	G	$98+7*65^4*3-21$	384071506	G	$98*7*(6^4(-5+4*3)^2-1)$
374863204	G	$9*8+7*(65^4*3+2-1)$	384072878	G	$98*7*(6^4(-5+4*3)^2+1)$
374863211	G	$9*8+7*(65^4*3+2)*1$	385368272	G	$-9^8-7+65^4*(3+21)$
374863214	G	$9*(8+7*65^4/3+2)-1$	385368286	G	$-9^8+7+65^4*(3+21)$
374863215	G	$9*(8+7*65^4/3+2)/1$	386109769	G	$9^8(8+7-6)-5^4(3^2+1)$
374863216	G	$98+7*(65^4*3-2+1)$	386356024	G	$(9^8-7^6-5^4)*3^2+1$
374863220	G	$98+7*65^4*3-2-1$	386361161	G	$(9^8-7^6-5^4)*3^2-1$
374863222	G	$98+7*65^4*3-2+1$	386361163	G	$(9^8-7^6-5^4)*3^2+1$
374863224	G	$98+7*65^4*3+2-1$	386362135	G	$(9^8-7^6+5^4)*3^2+1$
374863232	G	$98+(7*65^4+3)*(2+1)$	386367274	G	$(9^8-7^6+5^4)*3^2+1$
374863235	G	$-9+8+7+(65^4+3)*21$	386371908	G	$9^8(8+7-6)-5^4(3^2+1)$
374863236	G	$98+7*(65^4*3+2)-1$	386889047	G	$9^8(8+7-6)-(5+4)^3(3^2)-1$
374863238	G	$98+7*(65^4*3+2)+1$	386889049	G	$9^8(8+7-6)-(5+4)^3(3^2)+1$
374863242	G	$-9*(8-7*65^4/3-21)$	387092809	G	$9^8(8+7-6)-5^4(3^2-1)$
374863244	G	$98+7*65^4*3+21$	387125639	G	$9^8(8+7-6)-543^2-1$
374863253	G	$9*8-7+(65^4+3)*21$	387125641	G	$9^8(8+7-6)-543^2+1$
374863255	G	$-9-8+7*(65^4*3+21)$	387158340	G	$9^8(8+7-6)-5^4*3^2+1$
374863266	G	$-9+8+7*(65^4+3)*21$	387158350	G	$9^8(8+7-6)+5^4*3^2+1$
374863267	G	$9*8+7+(65^4+3)*21$	387186114	G	$9^8(8+7-6)-5^4(4+3)*(2+1)$
374863271	G	$-9+8+7*(65^4*3+21)$	387260489	G	$9^8(8+7-6)-(5^4)^3(2+1)$
374863273	G	$9-8+7*(65^4*3+21)$	387263004	G	$9^8(8+7-6)-54^3-21$
374863279	G	$98-7+(65^4+3)*21$	387263022	G	$9^8(8+7-6)-54^3-2-1$
374863284	G	$9+8+7*(65^4+3)*21$	387263024	G	$9^8(8+7-6)-54^3-2+1$
374863289	G	$9+8+7*(65^4*3+21)$	387263026	G	$9^8(8+7-6)-54^3+2-1$
374863293	G	$98+7+(65^4+3)*21$	387263028	G	$9^8(8+7-6)-54^3+2+1$
374863323	G	$9*(8+7)+(65^4+3)*21$	387263046	G	$9^8(8+7-6)-54^3+21$
374863370	G	$98+7*(65^4*3+21)$	387269225	G	$(9^8-7^6(6-5+4))*3^2-1$
374863748	G	$98*7+(65^4-3)*21$	387269226	G	$(9^8-7^6(6-5+4))*3^2+1$
374863845	G	$9*8+7*(65^4-3)*21$	387338569	G	$9^8(8+7-6)-5^4(3^2+1)$
374863874	G	$98*7+(65^4+3)*21$	387342361	G	$9^8(8+7-6)-5^4(4+3)-2-1$
374863971	G	$9*8+7*(65^4+3)*21$	387342363	G	$9^8(8+7-6)-5^4(4+3)-2+1$
375890790	G	$9*((8+7)^6+5^4)*(4/3^2+1)$	387350405	G	$(9^8-7^6-5^4)*3^2-1$
376960205	G	$-9+8^7+(65^4-3)*21$	387350407	G	$(9^8-7^6-5^4)*3^2+1$

387350477	G	$(9^8-7-6^5+4)*3^2-1$	387416429	G	$(9^8-7*65+4)*3^2-1$
387350479	G	$(9^8-7-6^5+4)*3^2+1$	387416431	G	$(9^8-7*65+4)*3^2+1$
387350531	G	$(9^8+7-6^5-4)*3^2-1$	387416488	G	$9^8(8+7-6)-(5*4)^3/2-1$
387350533	G	$(9^8+7-6^5-4)*3^2+1$	387416490	G	$9^8(8+7-6)-(5*4)^3/2+1$
387350603	G	$(9^8+7-6^5+4)*3^2-1$	387416738	G	$9^8(8+7-6)-5^4*3*2-1$
387350605	G	$(9^8+7-6^5+4)*3^2+1$	387417007	G	$9^8(8+7-6)-(5-4^3)^2-1$
387351603	G	$(9^8-7654)*3*(2+1)$	387417009	G	$9^8(8+7-6)-(5-4^3)^2+1$
387351604	G	$(9^8-7654)*3^2+1$	387417034	G	$(9^8-76*5-4)*3^2+1$
387354948	G	$9^8(8+7-6)-5-4^3(3^2-1)$	387417104	G	$(9^8-76*5+4)*3^2-1$
387374263	G	$9^8(8+7-6)-(5*4^3)^2-1$	387417106	G	$(9^8-76*5+4)*3^2+1$
387374265	G	$9^8(8+7-6)-(5*4^3)^2+1$	387417509	G	$(9^8-7-6*54)*3^2-1$
387377614	G	$9^8(8+7-6)-(5*(4+3))^{(2+1)}$	387417511	G	$(9^8-7-6*54)*3^2+1$
387379286	G	$(9^8-7*654)*3^2-1$	387417573	G	$9^8(8+7-6)-54^3(3-2+1)$
387379288	G	$(9^8-7*654)*3^2+1$	387417635	G	$(9^8+7-6*54)*3^2-1$
387380737	G	$(9^8-7*(6+5^4))*3^2+1$	387417637	G	$(9^8+7-6*54)*3^2+1$
387381491	G	$(9^8+7*(6-5^4))*3^2-1$	387418085	G	$(9^8-7-65*4)*3^2-1$
387381493	G	$(9^8+7*(6-5^4))*3^2+1$	387418087	G	$(9^8-7-65*4)*3^2+1$
387383552	G	$(9^8-76*54)*3^2-1$	387418211	G	$(9^8+7-65*4)*3^2-1$
387383554	G	$(9^8-76*54)*3^2+1$	387418213	G	$(9^8+7-65*4)*3^2+1$
387392948	G	$(9^8-765*4)*3^2-1$	387418324	G	$9^8(8+7-6)-5*(432+1)$
387392950	G	$(9^8-765*4)*3^2+1$	387418334	G	$9^8(8+7-6)-5*(432-1)$
387394244	G	$9^8(8+7-6)-(5^4*3)^2-1$	387418593	G	$9^8(8+7-6)-5^4*3*2-1$
387394246	G	$9^8(8+7-6)-(5^4*3)^2+1$	387418611	G	$9^8(8+7-6)-5^4*3*2-1$
387396489	G	$9^8(8+7-6)-(5^4)^3*(2+1)$	387418613	G	$9^8(8+7-6)-5^4*3*2+1$
387400008	G	$9^8(8+7-6)-5^4*(3^2)-1$	387418634	G	$9^8(8+7-6)-5-43^2-1$
387400010	G	$9^8(8+7-6)-5^4*(3^2)+1$	387418636	G	$9^8(8+7-6)-5-43^2+1$
387400488	G	$9^8(8+7-6)-5^4*3^2-1$	387418644	G	$9^8(8+7-6)+5-43^2-1$
387403614	G	$9^8(8+7-6)-5^4*3^2(2+1)$	387418646	G	$9^8(8+7-6)+5-43^2+1$
387404100	G	$9^8(8+7-6)-5-4^3(3^2+1)$	387418707	G	$9^8(8+7-6)-54^3(3+1)$
387404488	G	$9^8(8+7-6)-(5^4)^3*2-1$	387418774	G	$9^8(8+7-6)-5*(4+3)^{(2+1)}$
387404490	G	$9^8(8+7-6)-(5^4)^3*2+1$	387418815	G	$9^8(8+7-6)-54^3(3-1)$
387407301	G	$9^8(8+7-6)-(5^4+3)*21$	387418860	G	$9^8(8+7-6)-543*(2+1)$
387407427	G	$9^8(8+7-6)-(5^4-3)*21$	387418864	G	$9^8(8+7-6)-5*(4+321)$
387408322	G	$9^8(8+7-6)-(5^4+3)^{(2+1)}$	387418904	G	$9^8(8+7-6)+5*(4-321)$
387411239	G	$9^8(8+7-6)-5*(43^2+1)$	387419234	G	$9^8(8+7-6)-(5^4+3)*2+1$
387411249	G	$9^8(8+7-6)-5*(43^2-1)$	387419239	G	$9^8(8+7-6)-5^4/(3/2-1)$
387412468	G	$9^8(8+7-6)-(5^4)^3-21$	387419246	G	$9^8(8+7-6)-(5^4-3)*2+1$
387412486	G	$9^8(8+7-6)-(5^4)^3-2-1$	387419502	G	$-987+(6-5-4)^{-3+21}$
387412488	G	$9^8(8+7-6)-(5^4)^3-2+1$	387419529	G	$9^8(8+7-6)-5^4*3*(2+1)$
387412490	G	$9^8(8+7-6)-(5^4)^3+2-1$	387419621	G	$9-876+(5+4)^3*2-1$
387412492	G	$9^8(8+7-6)-(5^4)^3+2+1$	387419623	G	$9-876+(5+4)^3*2+1$
387412510	G	$9^8(8+7-6)-(5^4)^3+21$	387419626	G	$(9^8-7*6-54)*3^2+1$
387413567	G	$(9^8-765-4)*3^2-1$	387419723	G	$(9^8-76-5-4)*3^2-1$
387413569	G	$(9^8-765-4)*3^2+1$	387419725	G	$(9^8-76-5-4)*3^2+1$
387413641	G	$(9^8-765+4)*3^2+1$	387419754	G	$9^8(8+7-6)-5*(4+3)*21$
387414170	G	$(9^8-(7+6)*54)*3^2-1$	387419768	G	$9^8(8+7-6)-5*(4*3)^2-1$
387414172	G	$(9^8-(7+6)*54)*3^2+1$	387419770	G	$9^8(8+7-6)-5*(4*3)^2+1$
387414179	G	$(9^8-76-5^4)*3^2-1$	387419815	G	$(9^8-76+5-4)*3^2+1$
387414181	G	$(9^8-76-5^4)*3^2+1$	387419829	G	$9^8(8+7-6)-5^4*(3+1)$
387414487	G	$(9^8-7*6-5^4)*3^2+1$	387419887	G	$(9^8-7-6-54)*3^2+1$
387414539	G	$(9^8-7-654)*3^2-1$	387419889	G	$9-8*76+(5+4)^3*2-1$
387414541	G	$(9^8-7-654)*3^2+1$	387419932	G	$(9^8+7-65-4)*3^2+1$
387414657	G	$9^8(8+7-6)-(54/3)^{(2+1)}$	387419939	G	$(9^8-(7+6)*5+4)*3^2-1$
387414665	G	$(9^8+7-654)*3^2-1$	387419941	G	$(9^8-(7+6)*5+4)*3^2+1$
387414667	G	$(9^8+7-654)*3^2+1$	387419975	G	$9-87*6+(5+4)^3*2-1$
387414746	G	$(9^8-7-6-5^4)*3^2-1$	387419993	G	$(9^8-7+6-54)*3^2-1$
387414748	G	$(9^8-7-6-5^4)*3^2+1$	387419995	G	$(9^8-7+6-54)*3^2+1$
387414854	G	$(9^8-7+6-5^4)*3^2-1$	387420006	G	$9^8(8+7-6)-(5^4+3)*21$
387414856	G	$(9^8-7+6-5^4)*3^2+1$	387420013	G	$(9^8+7-6-54)*3^2+1$
387414872	G	$(9^8+7-6-5^4)*3^2-1$	387420020	G	$(9-87)*6+(5+4)^3*2-1$
387414874	G	$(9^8+7-6-5^4)*3^2+1$	387420022	G	$(9-87)*6+(5+4)^3*2+1$
387414980	G	$(9^8+7+6-5^4)*3^2-1$	387420031	G	$(9^8-7*6-5-4)*3^2+1$
387414982	G	$(9^8+7+6-5^4)*3^2+1$	387420054	G	$9^8(8+7-6)-5*(43*2+1)$
387415241	G	$(9^8+7*6-5^4)*3^2-1$	387420064	G	$9^8(8+7-6)-5*(4^3+21)$
387415243	G	$(9^8+7*6-5^4)*3^2+1$	387420103	G	$(9^8-7*6-5+4)*3^2+1$
387415549	G	$(9^8+76-5^4)*3^2+1$	387420121	G	$(9^8+7+6-54)*3^2+1$
387415727	G	$9^8(8+7-6)-(5+4^3)^2-1$	387420158	G	$9^8(8+7-6)-5*(4^3+2)-1$
387415729	G	$9^8(8+7-6)-(5+4^3)^2+1$	387420160	G	$9^8(8+7-6)-5*(4^3+2)+1$
387416114	G	$9^8(8+7-6)-5^4/(3/21)$	387420161	G	$9-8*7*6+(5+4)^3*2-1$
387416359	G	$(9^8-7*65-4)*3^2+1$	387420163	G	$9-8*7*6+(5+4)^3*2+1$

387420178	G	$9^{\wedge}(8+7-6)-5*(4^{\wedge}3-2)-1$	387421469	G	$987-6+(5+4)^{\wedge}3^2-1$
387420180	G	$9^{\wedge}(8+7-6)-5*(4^{\wedge}3-2)+1$	387421471	G	$987-6+(5+4)^{\wedge}3^2+1$
387420184	G	$9^{\wedge}(8+7-6)-5*(4^{\wedge}3-2-1)$	387421476	G	$987+(6-5-4)^{\wedge}(-3+21)$
387420191	G	$(9^{\wedge}8-7*6+5+4)*3^2-1$	387421481	G	$987+6+(5+4)^{\wedge}3^2-1$
387420193	G	$(9^{\wedge}8-7*6+5+4)*3^2+1$	387421483	G	$987+6+(5+4)^{\wedge}3^2+1$
387420202	G	$9^{\wedge}(8+7-6)-(5+4)*32+1$	387421732	G	$9^{\wedge}(8+7-6)+(5^{\wedge}4-3)*2-1$
387420239	G	$9^{\wedge}(8+7-6)-5^{\wedge}4/(3/2+1)$	387421734	G	$9^{\wedge}(8+7-6)+(5^{\wedge}4-3)*2+1$
387420269	G	$9^{\wedge}(8+7-6)-5*(43+2-1)$	387421739	G	$9^{\wedge}(8+7-6)+5^{\wedge}4/(3/2-1)$
387420279	G	$9^{\wedge}(8+7-6)-5*(43-2+1)$	387421744	G	$9^{\wedge}(8+7-6)+(5^{\wedge}4+3)*2-1$
387420292	G	$(9^{\wedge}8-76+54)*3^2+1$	387421746	G	$9^{\wedge}(8+7-6)+(5^{\wedge}4+3)*2+1$
387420302	G	$9^{\wedge}(8+7-6)+5-4^{\wedge}3*(2+1)$	387422074	G	$9^{\wedge}(8+7-6)-5*(4-321)$
387420312	G	$9^{\wedge}(8+7-6)+(5-4^{\wedge}3)*(2+1)$	3874222114	G	$9^{\wedge}(8+7-6)+5*(4+321)$
387420339	G	$9^{\wedge}(8+7-6)-5-(4*3)^{\wedge}2-1$	387422118	G	$9^{\wedge}(8+7-6)+543*(2+1)$
387420380	G	$(9^{\wedge}8+7*6-54)*3^2-1$	387422163	G	$9^{\wedge}(8+7-6)+54*(32-1)$
387420598	G	$(9^{\wedge}8-7*6+54)*3^2+1$	387422271	G	$9^{\wedge}(8+7-6)+54*(32+1)$
387420601	G	$98+7+6+(5+4)^{\wedge}3^2+1$	387422332	G	$9^{\wedge}(8+7-6)-5+43^2-1$
387420666	G	$9^{\wedge}(8+7-6)-(5-4^{\wedge}3)*(2+1)$	387422334	G	$9^{\wedge}(8+7-6)-5+43^2+1$
387420676	G	$9^{\wedge}(8+7-6)-5+4^{\wedge}3*(2+1)$	387422342	G	$9^{\wedge}(8+7-6)+5+43^2-1$
387420686	G	$(9^{\wedge}8+76-54)*3^2-1$	387422344	G	$9^{\wedge}(8+7-6)+5+43^2+1$
387420688	G	$(9^{\wedge}8+76-54)*3^2+1$	387422644	G	$9^{\wedge}(8+7-6)+5*(432-1)$
387420699	G	$9^{\wedge}(8+7-6)+5*(43-2+1)$	387422654	G	$9^{\wedge}(8+7-6)+5*(432+1)$
387420709	G	$9^{\wedge}(8+7-6)+5*(43+2-1)$	387422767	G	$(9^{\wedge}8-7+65*4)*3^2+1$
387420739	G	$9^{\wedge}(8+7-6)+5^{\wedge}4/(3/2+1)$	387422891	G	$(9^{\wedge}8+7+65*4)*3^2-1$
387420776	G	$9^{\wedge}(8+7-6)+(5+4)*32-1$	387422893	G	$(9^{\wedge}8+7+65*4)*3^2+1$
387420787	G	$(9^{\wedge}8+7+6*5-4)*3^2+1$	387423343	G	$(9^{\wedge}8-7+6*54)*3^2+1$
387420794	G	$9^{\wedge}(8+7-6)+5*(4^{\wedge}3-2-1)$	387423467	G	$(9^{\wedge}8+7+6*54)*3^2-1$
387420798	G	$9^{\wedge}(8+7-6)+5*(4^{\wedge}3-2)-1$	387423469	G	$(9^{\wedge}8+7+6*54)*3^2+1$
387420800	G	$9^{\wedge}(8+7-6)+5*(4^{\wedge}3-2)+1$	387423874	G	$(9^{\wedge}8+76*5-4)*3^2+1$
387420818	G	$9^{\wedge}(8+7-6)+5*(4^{\wedge}3+2)-1$	387423944	G	$(9^{\wedge}8+76*5+4)*3^2-1$
387420820	G	$9^{\wedge}(8+7-6)+5*(4^{\wedge}3+2)+1$	387423946	G	$(9^{\wedge}8+76*5+4)*3^2+1$
387420859	G	$(9^{\wedge}8-7-6+54)*3^2+1$	387423969	G	$9^{\wedge}(8+7-6)+(5-4^{\wedge}3)^{\wedge}2-1$
387420875	G	$(9^{\wedge}8+7*6+5-4)*3^2-1$	387423971	G	$9^{\wedge}(8+7-6)+(5-4^{\wedge}3)^{\wedge}2+1$
387420877	G	$(9^{\wedge}8+7*6+5-4)*3^2+1$	387424488	G	$9^{\wedge}(8+7-6)+(5*4)^{\wedge}3/2-1$
387420878	G	$(9^{\wedge}8-7)*6+(5+4)^{\wedge}3^2-1$	387424490	G	$9^{\wedge}(8+7-6)+(5*4)^{\wedge}3/2+1$
387420880	G	$(9^{\wedge}8-7)*6+(5+4)^{\wedge}3^2+1$	387424549	G	$(9^{\wedge}8+7*65-4)*3^2+1$
387420914	G	$9^{\wedge}(8+7-6)+5*(4^{\wedge}3+21)$	387424604	G	$98*7*6+(5+4)^{\wedge}3^2-1$
387420924	G	$9^{\wedge}(8+7-6)+5*(43*2+1)$	387424606	G	$98*7*6+(5+4)^{\wedge}3^2+1$
387420947	G	$(9^{\wedge}8+7*6+5+4)*3^2-1$	387424619	G	$(9^{\wedge}8+7*65+4)*3^2-1$
387420962	G	$(9^{\wedge}8+7)*6+(5+4)^{\wedge}3^2-1$	387424621	G	$(9^{\wedge}8+7*65+4)*3^2+1$
387420967	G	$(9^{\wedge}8-7+6+54)*3^2+1$	387424864	G	$9^{\wedge}(8+7-6)+5^{\wedge}4/(3/21)$
387420972	G	$9^{\wedge}(8+7-6)+(5*4+3)*21$	387425186	G	$9*87*6+(5+4)^{\wedge}3^2-1$
387420983	G	$(9^{\wedge}8+7-6+54)*3^2-1$	387425188	G	$9*87*6+(5+4)^{\wedge}3^2+1$
387420985	G	$(9^{\wedge}8+7-6+54)*3^2+1$	387425249	G	$9^{\wedge}(8+7-6)+(5+4^{\wedge}3)^{\wedge}2-1$
387420988	G	$9^{\wedge}(8+7-6+(5+4)^{\wedge}3^2+1)$	387425251	G	$9^{\wedge}(8+7-6)+(5+4^{\wedge}3)^{\wedge}2+1$
387420998	G	$9*8*7+6+(5+4)^{\wedge}3^2-1$	387425431	G	$(9^{\wedge}8-76+5^{\wedge}4)*3^2+1$
387421021	G	$9*8*7+6+(5+4)^{\wedge}3^2+1$	387425604	G	$9^{\wedge}(8+7-6)+5*(4^{\wedge}(3+2)-1)$
387421036	G	$(98-7)*6+(5+4)^{\wedge}3^2+1$	387425614	G	$9^{\wedge}(8+7-6)+5*(4^{\wedge}(3+2)+1)$
387421039	G	$(9^{\wedge}8+(7+6)*5-4)*3^2+1$	387425735	G	$(9^{\wedge}8-7*6+5^{\wedge}4)*3^2-1$
387421048	G	$(9^{\wedge}8-7+65+4)*3^2+1$	387425737	G	$(9^{\wedge}8-7*6+5^{\wedge}4)*3^2+1$
387421064	G	$(9+87)*6+(5+4)^{\wedge}3^2-1$	387425960	G	$9*8*76+(5+4)^{\wedge}3^2-1$
387421066	G	$(9+87)*6+(5+4)^{\wedge}3^2+1$	387425962	G	$9*8*76+(5+4)^{\wedge}3^2+1$
387421093	G	$(9^{\wedge}8+76-5-4)*3^2+1$	387425996	G	$(9^{\wedge}8-7-6+5^{\wedge}4)*3^2-1$
387421102	G	$(9^{\wedge}8+7+65-4)*3^2+1$	387425998	G	$(9^{\wedge}8-7-6+5^{\wedge}4)*3^2+1$
387421149	G	$9^{\wedge}(8+7-6)+5*4*(32+1)$	387426106	G	$(9^{\wedge}8-7+6+5^{\wedge}4)*3^2+1$
387421165	G	$(9^{\wedge}8+76-5+4)*3^2+1$	387426124	G	$(9^{\wedge}8+7-6+5^{\wedge}4)*3^2+1$
387421168	G	$98*7-6+(5+4)^{\wedge}3^2-1$	387426230	G	$(9^{\wedge}8+7+6+5^{\wedge}4)*3^2-1$
387421170	G	$98*7-6+(5+4)^{\wedge}3^2+1$	387426232	G	$(9^{\wedge}8+7+6+5^{\wedge}4)*3^2+1$
387421183	G	$(9^{\wedge}8+76+5-4)*3^2+1$	387426313	G	$(9^{\wedge}8-7+654)*3^2+1$
387421208	G	$9^{\wedge}(8+7-6)+5*(4*3)^{\wedge}2-1$	387426321	G	$9^{\wedge}(8+7-6)+(54/3)^{\wedge}(2+1)$
387421210	G	$9^{\wedge}(8+7-6)+5*(4*3)^{\wedge}2+1$	387426410	G	$987*6+(5+4)^{\wedge}3^2-1$
387421224	G	$9^{\wedge}(8+7-6)+5*(4+3)*21$	387426412	G	$987*6+(5+4)^{\wedge}3^2+1$
387421253	G	$(9^{\wedge}8+76+5+4)*3^2-1$	387426437	G	$(9^{\wedge}8+7+654)*3^2-1$
387421255	G	$(9^{\wedge}8+76+5+4)*3^2+1$	387426439	G	$(9^{\wedge}8+7+654)*3^2+1$
387421265	G	$9*87-6+(5+4)^{\wedge}3^2-1$	387426491	G	$(9^{\wedge}8+7*6+5^{\wedge}4)*3^2-1$
387421267	G	$9*87-6+(5+4)^{\wedge}3^2+1$	387426493	G	$(9^{\wedge}8+7*6+5^{\wedge}4)*3^2+1$
387421352	G	$(9^{\wedge}8+76+5*4)*3^2-1$	387426797	G	$(9^{\wedge}8+76+5^{\wedge}4)*3^2-1$
387421354	G	$(9^{\wedge}8+76+5*4)*3^2+1$	387426799	G	$(9^{\wedge}8+76+5^{\wedge}4)*3^2+1$
387421373	G	$9+876+(5+4)^{\wedge}3^2-1$	387426806	G	$(9^{\wedge}8+(7+6)*54)*3^2-1$
387421375	G	$9+876+(5+4)^{\wedge}3^2+1$	387426808	G	$(9^{\wedge}8+(7+6)*54)*3^2+1$
387421449	G	$9^{\wedge}(8+7-6)+5*4^{\wedge}3*(2+1)$	387427337	G	$(9^{\wedge}8+765-4)*3^2-1$

387427339	G	$(9^8+765-4)*3^2+1$	388484954	G	$(9^8+7^6+5^4)*3^2-1$
387427409	G	$(9^8+765+4)*3^2-1$	388484956	G	$(9^8+7^6+5^4)*3^2+1$
387427411	G	$(9^8+765+4)*3^2+1$	388731209	G	$9^8(8+7-6)+5^4(3^*(2+1))$
387427936	G	$98*76+(5+4)^3^2-1$	389420521	G	$(9+8)*7^6+(5+4)^3^2-1$
387427938	G	$98*76+(5+4)^3^2+1$	389653479	G	$9^*(8/(7^6-6/(5+43-2)))-1$
387428372	G	$9^*876+(5+4)^3^2-1$	389653487	G	$9^*8/(7^6-6/(5+43-2))-1$
387428374	G	$9^*876+(5+4)^3^2+1$	389653489	G	$9^*8/(7^6-6/(5+43-2))+1$
387428468	G	$9^8(8+7-6)+(5^4)^3-21$	389653497	G	$9^*(8/(7^6-6/(5+43-2))+1)$
387428486	G	$9^8(8+7-6)+(5^4)^3-2-1$	390580172	G	$9^8*7+65^4*(3+2)^1$
387428488	G	$9^8(8+7-6)+(5^4)^3-2+1$	391744530	G	$9^*(-8+7^6)/5^*(43^2+1)$
387428490	G	$9^8(8+7-6)+(5^4)^3+2-1$	392006467	G	$98*7^6*(5+4^3)^2-1$
387428492	G	$9^8(8+7-6)+(5^4)^3+2+1$	392006469	G	$98*7^6*(5+4^3)^2+1$
387428510	G	$9^8(8+7-6)+(5^4)^3+21$	392714693	G	$(9^8+7^6*5)*(4+3+2)-1$
387429729	G	$9^8(8+7-6)+5^*(43^2-1)$	392976735	G	$9^*((8+7)^6+5)^*(4-(3^2)^{-1})$
387429739	G	$9^8(8+7-6)+5^*(43^2+1)$	393214875	G	$9^*(8^7-6)*5^*(4+(3^2)^{-1})$
387430364	G	$9876+(5+4)^3^2-1$	393217125	G	$9^*(8^7+6)*5^*(4+(3^2)^{-1})$
387430366	G	$9876+(5+4)^3^2+1$	393737430	G	$9^*8^7+(65^4-3)^21$
387432656	G	$9^8(8+7-6)+(5^4+3)^{(2+1)}$	393737556	G	$9^*8^7+(65^4+3)^21$
387433551	G	$9^8(8+7-6)+(5^4-3)^21$	394832375	G	$(9^8+7^6(6+5-4))^3^2-1$
387433677	G	$9^8(8+7-6)+(5^4+3)^21$	395923545	G	$9^8(8+7-6)+5^4(3+2-1)$
387436488	G	$9^8(8+7-6)+(5^4)^3^2-1$	396151776	G	$9^*((8^7-6^5/(4+3))^21)$
387436490	G	$9^8(8+7-6)+(5^4)^3^2+1$	396360729	G	$9^*(8^7-6+5/(4+3))^21$
387436868	G	$9^8(8+7-6)-5+4^3(3^2+1)$	396361140	G	$9^*(8^7-6/54-3)^21$
387440968	G	$9^8(8+7-6)+5^4(3^2)-1$	396361182	G	$9^*(8^7+6/54-3)^21$
387440970	G	$9^8(8+7-6)+5^4(3^2)+1$	396362274	G	$9^*(8^7-6/54+3)^21$
387444489	G	$9^8(8+7-6)+(5^4)^3^2(2+1)$	396362316	G	$9^*(8^7+6/54+3)^21$
387446732	G	$9^8(8+7-6)+(5^4)^3^2-1$	396368728	G	$9^*(8^7+(6/(5^4))^3)^21$
387446734	G	$9^8(8+7-6)+(5^4)^3^2+1$	396571680	G	$9^*((8^7+6^5/(4+3))^21)$
387448028	G	$(9^8+765^4)*3^2-1$	398672050	G	$9^*((8+7)^6+5)^*(4-3^2)^{-1}$
387448030	G	$(9^8+765^4)*3^2+1$	398950090	G	$98*7^6+(5+4)^3^2-1$
387457424	G	$(9^8+76^5)^3^2-1$	398950092	G	$98*7^6+(5+4)^3^2+1$
387457426	G	$(9^8+76^5)^3^2+1$	400239840	P	$-(98-7^6*5^4)^3^21$
387459485	G	$(9^8-7^*(6-5^4))^3^2-1$	400241541	P	$-(9+8-7^6*5^4)^3^21$
387459487	G	$(9^8-7^*(6-5^4))^3^2+1$	400241739	G	$9-(8-7^6*5^4)^3^21$
387460241	G	$(9^8+7^*(6+5^4))^3^2-1$	400241877	P	$-(9-8-7^6*5^4)^3^21$
387460243	G	$(9^8+7^*(6+5^4))^3^2+1$	400241915	G	$9+8+7^6*5^4)^3^21$
387461690	G	$(9^8+7^654)^3^2-1$	400241919	G	$(9-8+7^6*5^4)^3^21$
387461692	G	$(9^8+7^654)^3^2+1$	400241970	G	$9^*8+7^6*5^4)^3^21$
387463364	G	$9^8(8+7-6)+(5^*(4+3))^{(2+1)}$	400242075	G	$9+(8+7^6*5^4)^3^21$
387466713	G	$9^8(8+7-6)+(5^4)^3^2-1$	400242255	G	$(9+8+7^6*5^4)^3^21$
387466715	G	$9^8(8+7-6)+(5^4)^3^2+1$	400243956	G	$(98+7^6*5^4)^3^21$
387486020	G	$9^8(8+7-6)-5+4^3(3^2-1)$	401413358	G	$(9+8)^7-(65^4+3)/2-1$
387489374	G	$(9^8+7654)^3^2-1$	401413359	G	$(9+8)^7-(65^4+3)/2^1$
387489375	G	$(9^8+7654)^3^2+1$	401413360	G	$(9+8)^7-(65^4+3)/2+1$
387489376	G	$(9^8+7654)^3^2+1$	401413361	G	$(9+8)^7-(65^4-3)/2-1$
387490375	G	$(9^8-7+6^5-4)^3^2+1$	401413362	G	$(9+8)^7-(65^4-3)/2^1$
387490447	G	$(9^8-7+6^5+4)^3^2+1$	401413363	G	$(9+8)^7-(65^4-3)/2+1$
387490501	G	$(9^8+7+6^5-4)^3^2+1$	401639057	G	$(-9+(8+7)^6*5^4)^3^2-1$
387490571	G	$(9^8+7+6^5+4)^3^2-1$	401639058	G	$(-9+(8+7)^6*5^4)^3^21$
387490573	G	$(9^8+7+6^5+4)^3^2+1$	401639059	G	$(-9+(8+7)^6*5^4)^3^2+1$
387571751	G	$(9^8+7^6(6-5+4))^3^2-1$	401639066	G	$(9+(8+7)^6*5^4)^3^2-1$
387571752	G	$(9^8+7^6(6-5+4))^3^2+1$	401639067	G	$(9+(8+7)^6*5^4)^3^21$
387577932	G	$9^8(8+7-6)+54^3-21$	401639068	G	$(9+(8+7)^6*5^4)^3^2+1$
387577950	G	$9^8(8+7-6)+54^3-2-1$	401769399	G	$9^8*7^6(6-5)^4/3+2+1$
387577952	G	$9^8(8+7-6)+54^3-2+1$	401769417	G	$9^8*7^6(6-5)^4/3+21$
387577954	G	$9^8(8+7-6)+54^3+2-1$	401888974	G	$-9-8/(7^6-6/(5-432))-1$
387577956	G	$9^8(8+7-6)+54^3+2+1$	401888976	G	$-9-8/(7^6-6/(5-432))+1$
387577974	G	$9^8(8+7-6)+54^3+21$	401888992	G	$9-8/(7^6-6/(5-432))-1$
387654864	G	$9^8(8+7-6)+5^4(4+3)^*(2+1)$	401888994	G	$9-8/(7^6-6/(5-432))+1$
387682638	G	$9^8(8+7-6)+5+4^3^2+1$	402902892	G	$98*(7^6+5^4(4+3))^21$
387715337	G	$9^8(8+7-6)+543^2-1$	403518920	G	$98*(7^6-5)^*(4+32-1)$
387715339	G	$9^8(8+7-6)+543^2+1$	403534012	G	$98*(7^6*5^*(4+3)-21)$
387951929	G	$9^8(8+7-6)+(5+4)^3(3^2)-1$	403535873	G	$98*(7^6*5^*(4+3)-2)-1$
387951931	G	$9^8(8+7-6)+(5+4)^3(3^2)+1$	403535875	G	$98*(7^6*5^*(4+3)-2)+1$
388469060	G	$9^8(8+7-6)-5+4^3(3^2+1)$	403535895	G	$(98*7^6-5)^*(4+32-1)$
388473704	G	$(9^8+7^6-5^4)^3^2-1$	403536042	G	$(98*7^6*5-4)/3^21$
388473706	G	$(9^8+7^6-5^4)^3^2+1$	403536098	G	$(98*7^6*5+4)/3^21$
388478845	G	$(9^8+7^6-54)^3^2+1$	403536245	G	$(98*7^6+5)^*(4+32-1)$
388479815	G	$(9^8+7^6+54)^3^2-1$	403536265	G	$98*(7^6*5^*(4+3)+2)-1$
388479817	G	$(9^8+7^6+54)^3^2+1$	403536267	G	$98*(7^6*5^*(4+3)+2)+1$

403538128	G	$98^*(7^6*5*(4+3)+21)$	410349912	G	$(9+8)^{7+6*(5^4*3-2)+1}$
403553220	G	$98^*(7^6+5)*(4+32-1)$	410349920	G	$(9+8)^{7+6*5^4*3-2-1}$
404712568	G	$9+8*7^6*5*43^2-1$	410349922	G	$(9+8)^{7+6*5^4*3-2+1}$
406552364	G	$9^8*(76+5+4)/3^2-1$	410349934	G	$(9+8)^{7+6*(5^4*3+2)-1}$
406552366	G	$9^8*(76+5+4)/3^2+1$	410351729	G	$(9+8)^{7-6+(5^4-3)*21}$
406577655	G	$-9+8*(7^6-5)*432^1$	410351741	G	$(9+8)^{7+6+(5^4-3)*21}$
406577673	G	$9+8*(7^6-5)*432^1$	410351855	G	$(9+8)^{7-6+(5^4+3)*21}$
406592775	G	$-9+(8*7^6-5)*432^1$	410351867	G	$(9+8)^{7+6+(5^4+3)*21}$
406592793	G	$9+(8*7^6-5)*432^1$	410353673	G	$(9+8)^{7+6/(5^4-4/(3+2-1))}$
406592794	G	$9+(8*7^6-5)*432+1$	410358666	G	$(9+8)^{7-6+5^4*32-1}$
406593432	G	$9*8*(7^6*(5+43)-21)$	410358678	G	$(9+8)^{7+6+5^4*32-1}$
406594720	G	$(9*-8+(7*6)^5)*(4+(3^4-2-1))$	410359703	G	$-9+8/(7^6-6/(5+432-1))$
406594728	G	$9*8*(7^6*(5+43)-2-1)$	410359721	G	$9+8/(7^6-6/(5+432-1))$
406594846	G	$-98+(7*6)^5*(4+(3^4-2-1))$	410361172	G	$(9+8)^{7+6*5^4*3*2-1}$
406594872	G	$9*8*(7^6*(5+43)-2+1)$	410378042	G	$(9+8)^{7-6+5^4*3*21}$
406595016	G	$9+8*(7^6*(5+43)+2-1)$	410378054	G	$(9+8)^{7+6+5^4*3*21}$
406595042	G	$98+(7*6)^5*(4+(3^4-2-1))$	410406173	G	$(9+8)^{7-6/(5^4-4/(3-21))}$
406595168	G	$(9*8+(7*6)^5)*(4+(3^4-2-1))$	410417360	G	$(9+8)^{7+(6*5^4-3)*21}$
406596456	G	$9*8*(7^6*(5+43)+21)$	410417486	G	$(9+8)^{7+(6*5^4+3)*21}$
406597095	G	$-9+(8*7^6+5)*432^1$	410454923	G	$(9+8)^{7+6/(5+432-1)}$
406597112	G	$9+(8*7^6+5)*432-1$	410458672	G	$(9+8)^{7+6*5^4*32-1}$
406597113	G	$9+(8*7^6+5)*432^1$	410817495	G	$9^8+7^6*(5^4(4+3-2)+1)$
406597114	G	$9+(8*7^6+5)*432+1$	415065491	G	$(98*7^6-5)*4^3*2-1$
406612215	G	$-9+8*(7^6+5)*432^1$	415065493	G	$(98*7^6-5)*4^3*2+1$
406612233	G	$9+8*(7^6+5)*432^1$	415065851	G	$(98*7^6+5)*4^3*2-1$
409540632	G	$9*-8^7+65^4*(3+21)$	415065853	G	$(98*7^6+5)*4^3*2+1$
410218672	G	$(9+8)^{7-6*5^4*32-1}$	415236261	G	$9*(8^7*6+5)*(4/3*2+1)$
410222423	G	$(9+8)^{7-6/(5^4-4/(32-1))}$	415970856	G	$9*8*(7^6+54^3)*21$
410259860	G	$(9+8)^{7-(6*5^4+3)*21}$	417909699	G	$9^8+7*(65^4*3-21)$
410259986	G	$(9+8)^{7-(6*5^4-3)*21}$	417909776	G	$9^8-7+(65^4-3)*21$
410271173	G	$(9+8)^{7+6/(5^4-4/(3-21))}$	417909790	G	$9^8+7+(65^4-3)*21$
410299304	G	$(9+8)^{7+6-5^4*3*21}$	417909825	G	9^8+7*65^4*3-21
410316172	G	$(9+8)^{7-6*5^4*3*2-1}$	417909831	G	$9^8+7*(65^4*3-2)-1$
410318666	G	$(9+8)^{7-6-5^4*32-1}$	417909832	G	$9^8+7*(65^4*3-2^1)$
410318678	G	$(9+8)^{7+6-5^4*32-1}$	417909833	G	$9^8+7*(65^4*3-2)+1$
410323673	G	$(9+8)^{7-6/(5^4-4/(3+2-1))}$	417909837	G	$9^8+(7*65^4-3)*(2+1)$
410325479	G	$(9+8)^{7-6-(5^4+3)*21}$	417909839	G	$9^8+7*(65^4*3-2+1)$
410325491	G	$(9+8)^{7+6-(5^4+3)*21}$	417909843	G	$9^8+7*65^4*3-2-1$
410325605	G	$(9+8)^{7-6-(5^4-3)*21}$	417909845	G	$9^8+7*65^4*3-2+1$
410325617	G	$(9+8)^{7+6-(5^4-3)*21}$	417909847	G	$9^8+7*65^4*3+2-1$
410327402	G	$(9+8)^{7-6*5^4*3-21}$	417909849	G	$9^8+7*65^4*3+2+1$
410327411	G	$(9+8)^{7-6*(5^4*3+2)*1}$	417909853	G	$9^8+7*(65^4*3+2-1)$
410327412	G	$(9+8)^{7-6*(5^4*3+2)+1}$	417909855	G	$9^8+(7*65^4+3)*(2+1)$
410327422	G	$(9+8)^{7-6*5^4*3-2+1}$	417909859	G	$9^8+7*(65^4*3+2)-1$
410327434	G	$(9+8)^{7-6*(5^4*3-2)-1}$	417909860	G	$9^8+7*(65^4*3+2)/1$
410327435	G	$(9+8)^{7-6*(5^4*3-2)*1}$	417909861	G	$9^8+7*(65^4*3+2)+1$
410327436	G	$(9+8)^{7-6*(5^4*3-2)+1}$	417909867	G	9^8+7*65^4*3+21
410331166	G	$(9+8)^{7-(6*5^4+3)*2-1}$	417909902	G	$9^8-7+(65^4+3)*21$
410331168	G	$(9+8)^{7-(6*5^4+3)*2+1}$	417909916	G	$9^8+7+(65^4+3)*21$
410331180	G	$(9+8)^{7-(6*5^4-3)*2+1}$	417909993	G	$9^8+7*(65^4*3+21)$
410334292	G	$(9+8)^{7-6-5^4/(3/21)}$	418383291	G	$(9^8-7)*6+543^3(2+1)$
410334304	G	$(9+8)^{7+6-5^4/(3/21)}$	418383375	G	$(9^8+7)*6+543^3(2+1)$
410336791	G	$(9+8)^{7-6-5^4*3-2+1}$	419263983	G	$(9+8)^{7+(65^4-3)/2-1}$
410336803	G	$(9+8)^{7+6-5^4*3-2+1}$	419263984	G	$(9+8)^{7+(65^4-3)/2*1}$
410337410	G	$(9+8)^{7-6-(5^4+3)*2-1}$	419263985	G	$(9+8)^{7+(65^4-3)/2+1}$
410337412	G	$(9+8)^{7-6-(5^4+3)*2+1}$	419263986	G	$(9+8)^{7+(65^4+3)/2-1}$
410337434	G	$(9+8)^{7+6-(5^4-3)*2-1}$	419263987	G	$(9+8)^{7+(65^4+3)/2^1}$
410337436	G	$(9+8)^{7+6-(5^4-3)*2+1}$	419263988	G	$(9+8)^{7+(65^4+3)/2+1}$
410339912	G	$(9+8)^{7-6+(5^4-3)*2+1}$	419489570	G	$(9-8*7)*((-65^4+3)/2+1)$
410339934	G	$(9+8)^{7+6+(5^4+3)*2-1}$	419489616	G	$(-9+8*7)*(65^4-3)/2-1$
410339936	G	$(9+8)^{7+6+(5^4+3)*2+1}$	419489617	G	$(-9+8*7)*(65^4-3)/2*1$
410340541	G	$(9+8)^{7-6+5^4*3-2+1}$	419489618	G	$(9-8*7)*(-65^4+3)/2+1$
410343042	G	$(9+8)^{7-6+5^4/(3/21)}$	419489664	G	$(-9+8*7)*((65^4-3)/2+1)$
410343054	G	$(9+8)^{7+6+5^4/(3/21)}$	419489685	G	$((-9+8*7)*65^4-3)/2-1$
410346168	G	$(9+8)^{7+(6*5^4-3)*2+1}$	419489686	G	$((-9+8*7)*-65^4-3)/2^1$
410346178	G	$(9+8)^{7+(6*5^4+3)*2-1}$	419489687	G	$((-9+8*7)*-65^4-3)/2+1$
410346180	G	$(9+8)^{7+(6*5^4+3)*2+1}$	419489688	G	$((-9+8*7)*-65^4+3)/2-1$
410349902	G	$(9+8)^{7+6*5^4*3-21}$	419489689	G	$((-9+8*7)*-65^4+3)/2^1$
410349910	G	$(9+8)^{7+6*(5^4*3-2)-1}$	419489690	G	$((-9+8*7)*-65^4+3)/2+1$
410349911	G	$(9+8)^{7+6*(5^4*3-2)*1}$	419489711	G	$(9-8*7)*((-65^4-3)/2+1)$

419489757	G	$(9 \cdot 8^*7) \cdot (-65^4 \cdot 3) / 2 - 1$	428414934	G	$-9 \cdot 8^*(7 - 65^4 \cdot 3) - 2 + 1$
419489758	G	$(-9 + 8^*7) \cdot (65^4 + 3) / 2^{\wedge}1$	428414936	G	$9 \cdot 8^*(7 - 65^4 \cdot 3 + 2) - 1$
419489759	G	$(9 \cdot 8^*7) \cdot (-65^4 \cdot 3) / 2 + 1$	428414938	G	$9 \cdot 8^*(7 - 65^4 \cdot 3 + 2) + 1$
419489805	G	$(9 \cdot 8^*7) \cdot ((-65^4 \cdot 3) / 2 - 1)$	428414939	G	$-9 \cdot 8^*(7 - 65^4 \cdot 3 - 2 - 1)$
420188489	G	$9^{\wedge}(8 + 7 - 6) + (5^4 \cdot 3)^{\wedge}(2 + 1)$	428414943	G	$-9 \cdot 8^*(7 - 65^4 \cdot 3 - 2 + 1)$
420764740	G	$(9 \cdot 8 / 7) \cdot (65^4 \cdot 3 + 2 - 1)$	428414945	G	$9 \cdot 8^*(7 - 65^4 \cdot 3 + 2 - 1)$
421720992	G	$9 / 8^*(7^*65^4 \cdot 3 - 21)$	428414950	G	$9 \cdot 8^*(7 - 65^4 \cdot 3) - 2 - 1$
421721019	G	$9 \cdot 8^*(7^*65^4 \cdot 3 + 2 + 1)$	428414951	G	$9 \cdot 8^*(7 - 65^4 \cdot 3) - 2^*1$
421721181	G	$9 / 8^*7^*(65^4 \cdot 3 + 21)$	428414954	G	$9 \cdot 8^*(7 - 65^4 \cdot 3) + 2 - 1$
424995392	G	$(9^{\wedge}8 + 7 + 6^{\wedge}(5 + 4)) \cdot (3^{\wedge}2 - 1)$	428414956	G	$9 \cdot 8^*(7 - 65^4 \cdot 3) + 2 + 1$
425721667	G	$(9 \cdot 8^*7^*(6 + 5 - 4 / 3))^* - 21$	428414957	G	$9 \cdot 8^*(7 - 65^4 \cdot 3 - 2^{\wedge} - 1)$
425722045	G	$(9 + 8^*7^*(6 + 5 - 4 / 3))^*21$	428414959	G	$-9 \cdot 8^*(7 - 65^4 \cdot 3 - 2 - 1)$
426281373	G	$(9^{\wedge}8 - 7 + 65^4) / 3^*21$	428414961	G	$9 \cdot 8^*(7 - 65^4 \cdot 3 - 2 + 1)$
426281471	G	$(9^{\wedge}8 + 7 + 65^4) / 3^*21$	428414986	G	$-98 / 7 + 65^4 \cdot (3 + 21)$
426317839	G	$-9 \cdot 8^{\wedge}7 + 65^4 \cdot (3 + 21)$	428415014	G	$98 / 7 + 65^4 \cdot (3 + 21)$
426317857	G	$9 \cdot 8^{\wedge}7 + 65^4 \cdot (3 + 21)$	428415039	G	$-9 \cdot 8^*(7 + 65^4 \cdot 3 - 2 + 1)$
426577144	G	$98^*(7^{\wedge}6 - 5) \cdot (4 + 32 + 1)$	428415041	G	$9 \cdot 8^*(7 + 65^4 \cdot 3 - 2 - 1)$
426595089	G	$(98^*7^{\wedge}6 - 5) \cdot (4 + 32 + 1)$	428415043	G	$-9 \cdot 8^*(7 + 65^4 \cdot 3 - 2^{\wedge} - 1)$
426595273	G	$98^*7^{\wedge}6 \cdot (5 + 4^{\wedge}3 / 2) - 1$	428415044	G	$9 \cdot 8^*(7 + 65^4 \cdot 3) - 21$
426595275	G	$98^*7^{\wedge}6 \cdot (5 + 4^{\wedge}3 / 2) + 1$	428415046	G	$-9 \cdot 8^*(7 + 65^4 \cdot 3) - 2 + 1$
426595459	G	$(98^*7^{\wedge}6 + 5) \cdot (4 + 32 + 1)$	428415050	G	$9 \cdot 8^*(7 + 65^4 \cdot 3 - 2) + 1$
426613404	G	$98^*(7^{\wedge}6 + 5) \cdot (4 + 32 + 1)$	428415055	G	$-9 \cdot 8^*(7 + 65^4 \cdot 3 + 2 - 1)$
428412984	G	$9^* - 8^*(7 - 65^4 / 3 + 21)$	428415057	G	$9 \cdot 8^*(7 + 65^4 \cdot 3 - 2 + 1)$
428413992	G	$9^*8^*(7 + 65^4 / 3 - 21)$	428415061	G	$9 \cdot 8^*(7 + 65^4 \cdot 3 - 2^{\wedge} - 1)$
428414013	G	$-987 + 65^4 \cdot (3 + 21)$	428415062	G	$9 \cdot 8^*(7 + 65^4 \cdot 3) - 2 - 1$
428414217	G	$9^* - 87 + 65^4 \cdot (3 + 21)$	428415064	G	$9 \cdot 8^*(7 + 65^4 \cdot 3) - 2 + 1$
428414280	G	$9^*8^*(-7 + 65^4 / 3 - 2 - 1)$	428415066	G	$9 \cdot 8^*(7 + 65^4 \cdot 3) + 2 - 1$
428414307	G	$9^*(-8^*(7 - 65^4 / 3) - 21)$	428415067	G	$9 \cdot 8^*(7 + 65^4 \cdot 3) + 2^*1$
428414314	G	$98^* - 7 + 65^4 \cdot (3 + 21)$	428415068	G	$9 \cdot 8^*(7 + 65^4 \cdot 3) + 2 + 1$
428414343	G	$9^*(-8^*(7 - 65^4 / 3 + 2) - 1)$	428415078	G	$-9 \cdot 87 + 65^4 \cdot (3 + 21)$
428414351	G	$9^*8^*(-7 + 65^4 / 3 - 2) - 1$	428415079	G	$9^*8^*7 + 65^4 \cdot (3 + 21)$
428414353	G	$9^*8^*(-7 + 65^4 / 3 - 2) + 1$	428415080	G	$9 \cdot 8^*(7 + 65^4 \cdot 3 + 2) - 1$
428414361	G	$9^*(-8^*(7 - 65^4 / 3 + 2) + 1)$	428415082	G	$9 \cdot 8^*(7 + 65^4 \cdot 3 + 2) + 1$
428414460	G	$9^* - 8^*(7 - 65^4 / 3 + 2^{\wedge} - 1)$	428415086	G	$9 \cdot 8^*(7 + 65^4 \cdot 3) + 21$
428414469	G	$9^*(-8^*(7 - 65^4 / 3) - 2 - 1)$	428415089	G	$9 \cdot 8^*(7 + 65^4 \cdot 3 + 2 + 1)$
428414475	G	$9^*8^*(-7 + 65^4 / 3) - 21$	428415091	G	$98 - 7 + 65^4 \cdot (3 + 21)$
428414477	G	$9^*(-8^*(7 - 65^4 / 3) - 2) - 1$	428415103	G	$-9 \cdot 8^*(7 - 65^4 \cdot 3 - 21)$
428414478	G	$9^*(-8^*(7 - 65^4 / 3) - 2)^{\wedge}1$	428415137	G	$9 \cdot 8^*(7 + (65^4 + 3) \cdot (2 + 1))$
428414479	G	$9^*(-8^*(7 - 65^4 / 3) - 2) + 1$	428415233	G	$9 \cdot 8^*(7 + 65^4 \cdot 3 + 21)$
428414487	G	$9^*(-8^*(7 - 65^4 / 3) - 2 + 1)$	428415288	G	$9 \cdot 8^*(7 + 65^4 / 3 - 2 - 1)$
428414493	G	$9^* - 8^*(7 - 65^4 / 3) - 2 - 1$	428415315	G	$9^*(8^*(7 + 65^4 / 3) - 21)$
428414494	G	$9^*8^*(-7 + 65^4 / 3) - 2 / 1$	428415359	G	$9 \cdot 8^*(7 + 65^4 / 3 - 2) - 1$
428414495	G	$9^* - 8^*(7 - 65^4 / 3) - 2 + 1$	428415361	G	$9 \cdot 8^*(7 + 65^4 / 3 - 2) + 1$
428414497	G	$9^* - 8^*(7 - 65^4 / 3) + 2 - 1$	428415468	G	$9 \cdot 8^*(7 + 65^4 / 3 - 2^{\wedge} - 1)$
428414498	G	$9^* - 8^*(7 - 65^4 / 3) + 2 / 1$	428415477	G	$9^*(8^*(7 + 65^4 / 3) - 2 - 1)$
428414499	G	$9^* - 8^*(7 - 65^4 / 3) + 2 + 1$	428415483	G	$9 \cdot 8^*(7 + 65^4 / 3) - 21$
428414505	G	$9^*(-8^*(7 - 65^4 / 3) + 2 - 1)$	428415485	G	$9^*(8^*(7 + 65^4 / 3) - 2) - 1$
428414513	G	$9^*(-8^*(7 - 65^4 / 3) + 2) - 1$	428415486	G	$9^*(8^*(7 + 65^4 / 3) - 2 / 1)$
428414514	G	$9^*(-8^*(7 - 65^4 / 3) + 2^{\wedge}1)$	428415487	G	$9^*(8^*(7 + 65^4 / 3) - 2) + 1$
428414515	G	$9^*(-8^*(7 - 65^4 / 3) + 2) + 1$	428415495	G	$9^*(8^*(7 + 65^4 / 3) - 2 + 1)$
428414517	G	$9^* - 8^*(7 - 65^4 / 3) + 21$	428415501	G	$9 \cdot 8^*(7 + 65^4 / 3) - 2 - 1$
428414523	G	$9^*(-8^*(7 - 65^4 / 3) + 2 + 1)$	428415502	G	$9 \cdot 8^*(7 + 65^4 / 3) - 2^{\wedge}1$
428414532	G	$9^* - 8^*(7 - 65^4 / 3 - 2^{\wedge} - 1)$	428415503	G	$9 \cdot 8^*(7 + 65^4 / 3) - 2 + 1$
428414639	G	$9^*8^*(-7 + 65^4 / 3 + 2) - 1$	428415505	G	$9 \cdot 8^*(7 + 65^4 / 3) + 2 - 1$
428414640	G	$9^* - 8^*(7 - 65^4 / 3 - 2^{\wedge}1)$	428415506	G	$9 \cdot 8^*(7 + 65^4 / 3) + 2 / 1$
428414641	G	$9^*8^*(-7 + 65^4 / 3 + 2) + 1$	428415507	G	$9 \cdot 8^*(7 + 65^4 / 3) + 2 + 1$
428414685	G	$9^*(-8^*(7 - 65^4 / 3) + 21)$	428415513	G	$9^*(8^*(7 + 65^4 / 3) + 2 - 1)$
428414712	G	$9^*8^*(-7 + 65^4 / 3 + 2 + 1)$	428415521	G	$9^*(8^*(7 + 65^4 / 3) + 2) - 1$
428414767	G	$-9 \cdot 8^*(7 - 65^4 \cdot 3 + 21)$	428415522	G	$9^*(8^*(7 + 65^4 / 3) + 2^{\wedge}1)$
428414863	G	$-9 \cdot 8^*(7 - (65^4 - 3) \cdot (2 + 1))$	428415523	G	$9^*(8^*(7 + 65^4 / 3) + 2) + 1$
428414897	G	$9 + 8^*(7 + 65^4 \cdot 3 - 21)$	428415525	G	$9 \cdot 8^*(7 + 65^4 / 3) + 21$
428414909	G	$-98 + 7 + 65^4 \cdot (3 + 21)$	428415531	G	$9^*(8^*(7 + 65^4 / 3) + 2 + 1)$
428414911	G	$-9 \cdot 8^*(7 - 65^4 \cdot 3 + 2 + 1)$	428415540	G	$9 \cdot 8^*(7 + 65^4 / 3 + 2^{\wedge} - 1)$
428414914	G	$-9 \cdot 8^*(7 - 65^4 \cdot 3) - 21$	428415639	G	$9^*(8^*(7 + 65^4 / 3 + 2) - 1)$
428414918	G	$-9 \cdot 8^*(7 - 65^4 \cdot 3 + 2) - 1$	428415647	G	$9 \cdot 8^*(7 + 65^4 / 3 + 2) - 1$
428414920	G	$-9 \cdot 8^*(7 - 65^4 \cdot 3 + 2) + 1$	428415649	G	$9 \cdot 8^*(7 + 65^4 / 3 + 2) + 1$
428414921	G	$9^* - 8 - 7 + 65^4 \cdot (3 + 21)$	428415657	G	$9^*(8^*(7 + 65^4 / 3 + 2) + 1)$
428414922	G	$9 \cdot 87 + 65^4 \cdot (3 + 21)$	428415686	G	$98^*7 + 65^4 \cdot (3 + 21)$
428414932	G	$9 \cdot 8^*(7 - 65^4 \cdot 3) - 21$	428415693	G	$9^*(8^*(7 + 65^4 / 3) + 21)$
428414933	G	$-9 \cdot 8^*(7 - 65^4 \cdot 3) - 2^*1$	428415720	G	$9 \cdot 8^*(7 + 65^4 / 3 + 2 + 1)$

428415783	G	$9*87+65^4*(3+21)$	430467233	G	$((9^8+7-6)^{5+4+3})^{*2-1}$
428415987	G	$987+65^4*(3+21)$	430467235	G	$((9^8+7-6)^{5+4+3})^{*2+1}$
428416008	G	$9*-8*(7-65^4/3-21)$	430467255	G	$((9^8+7+6)^{5-43})^{*2+1}$
428417016	G	$9*8*(7+65^4/3+21)$	430467259	G	$(9^8+7)/6*5^4*3-21$
428893471	G	$98*(7/((6+5)^4+3))^{\wedge-2-1}$	430467277	G	$(9^8+7)/6*5^4*3-2-1$
428893472	G	$98*(7/((6+5)^4+3))^{\wedge-2*1}$	430467285	G	$((9^8-7+6)^{5+43})^{*2-1}$
428893473	G	$98*(7/((6+5)^4+3))^{\wedge-2+1}$	430467287	G	$((9^8-7+6)^{5+43})^{*2+1}$
429290635	G	$((9^8-7^6)^{5-43})^{*2+1}$	430467305	G	$((9^8+7-6)^{5+43})^{*2-1}$
429290695	G	$((9^8-7^6)^{5-43})^{*2-1}$	430467307	G	$((9^8+7-6)^{5+43})^{*2+1}$
429290697	G	$((9^8-7^6)^{5-43})^{*2+1}$	430467325	G	$((9^8+7+6)^{5-4-3})^{*2-1}$
429290707	G	$((9^8-7^6)^{5-4-3})^{*2+1}$	430467327	G	$((9^8+7+6)^{5-4-3})^{*2+1}$
429290719	G	$((9^8-7^6)^{5-4+3})^{*2+1}$	430467329	G	$((9^8-7+6)^{5+43})^{*2+1}$
429290721	G	$(9^8-7^6)^{5^{\wedge}(4-3)^{*2+1}}$	430467339	G	$(9^8+7+6)^{5^{\wedge}(4-3)^{*2-1}}$
429290723	G	$((9^8-7^6)^{5+4-3})^{*2+1}$	430467341	G	$(9^8+7+6)^{5^{\wedge}(4-3)^{*2+1}}$
429290733	G	$((9^8-7^6)^{5+4+3})^{*2-1}$	430467343	G	$((9^8+7+6)^{5+4-3})^{*2+1}$
429290735	G	$((9^8-7^6)^{5+4+3})^{*2+1}$	430467347	G	$((9^8+7-6)^{5+43})^{*2-1}$
429290743	G	$((9^8-7^6)^{5+43})^{*2-1}$	430467349	G	$((9^8+7-6)^{5+43})^{*2+1}$
429290745	G	$((9^8-7^6)^{5+43})^{*2+1}$	430467353	G	$((9^8+7+6)^{5+4+3})^{*2-1}$
429290805	G	$((9^8-7^6)^{5+43})^{*2-1}$	430467355	G	$((9^8+7+6)^{5+4+3})^{*2+1}$
429290807	G	$((9^8-7^6)^{5+43})^{*2+1}$	430467425	G	$((9^8+7+6)^{5+43})^{*2-1}$
430007061	G	$(9+8)*(7^6*5^4*3-2^*1)$	430467427	G	$((9^8+7+6)^{5+43})^{*2+1}$
430007074	G	$(9+8)^{*7^6*5^4*3-21}$	430467467	G	$((9^8+7+6)^{5+43})^{*2-1}$
430007092	G	$(9+8)^{*7^6*5^4*3-2-1}$	430467469	G	$((9^8+7+6)^{5+43})^{*2+1}$
430007093	G	$(9+8)^{*7^6*5^4*3-2^*1}$	430467843	G	$((9^8+76)^{5-43})^{*2+1}$
430007094	G	$(9+8)^{*7^6*5^4*3-2+1}$	430467883	G	$((9^8+76)^{5-43})^{*2-1}$
430007095	G	$(9+8)^{*7^6*5^4*3*(2-1)}$	430467885	G	$((9^8+76)^{5-43})^{*2+1}$
430007096	G	$(9+8)^{*7^6*5^4*3+2-1}$	430467957	G	$((9^8+76)^{5-4-3})^{*2+1}$
430007097	G	$(9+8)^{*7^6*5^4*3+2^*1}$	430467971	G	$(9^8+76)^{*(5-4+3^2)+1}$
430007098	G	$(9+8)^{*7^6*5^4*3+2+1}$	430467973	G	$((9^8+76)^{5+4-3})^{*2+1}$
430007116	G	$(9+8)^{*7^6*5^4*3+21}$	430467983	G	$((9^8+76)^{5+4+3})^{*2-1}$
430007129	G	$(9+8)^{*(7^6*5^4*3+2^*1)}$	430467985	G	$((9^8+76)^{5+4+3})^{*2+1}$
430462659	G	$(9^8-7^65)^{*(4+3^2)-1}$	430468055	G	$((9^8+76)^{5+43})^{*2-1}$
430462661	G	$(9^8-7^65)^{*(4+3^2)+1}$	430468057	G	$((9^8+76)^{5+43})^{*2+1}$
430466321	G	$((9^8-76)^{5-43})^{*2-1}$	430468097	G	$((9^8+76)^{5+43})^{*2-1}$
430466323	G	$((9^8-76)^{5-43})^{*2+1}$	430468099	G	$((9^8+76)^{5+43})^{*2+1}$
430466363	G	$((9^8-76)^{5-43})^{*2-1}$	430471759	G	$(9^8+7^65)^{*(4+3^2)-1}$
430466365	G	$((9^8-76)^{5-43})^{*2+1}$	430512143	G	$-9+8^7+65^4*(3+21)$
430466437	G	$((9^8-76)^{5-4-3})^{*2+1}$	430512161	G	$9+8^7+65^4*(3+21)$
430466449	G	$(9^8-76)^{*(5-4+3^2)-1}$	431643615	G	$((9^8+7^6)^{5-43})^{*2+1}$
430466451	G	$((9^8-76)^{5+4-3})^{*2-1}$	431643675	G	$((9^8+7^6)^{5-43})^{*2-1}$
430466453	G	$((9^8-76)^{5+4-3})^{*2+1}$	431643677	G	$((9^8+7^6)^{5-43})^{*2+1}$
430466463	G	$((9^8-76)^{5+4+3})^{*2-1}$	431643685	G	$((9^8+7^6)^{5-4-3})^{*2-1}$
430466465	G	$((9^8-76)^{5+4+3})^{*2+1}$	431643687	G	$((9^8+7^6)^{5-4-3})^{*2+1}$
430466535	G	$((9^8-76)^{5+43})^{*2-1}$	431643701	G	$(9^8+7^6)^{5^{\wedge}(4-3)^{*2+1}}$
430466537	G	$((9^8-76)^{5+43})^{*2+1}$	431643703	G	$((9^8+7^6)^{5+4-3})^{*2+1}$
430466577	G	$((9^8-76)^{5+43})^{*2-1}$	431643713	G	$((9^8+7^6)^{5+4+3})^{*2-1}$
430466579	G	$((9^8-76)^{5+43})^{*2+1}$	431643715	G	$((9^8+7^6)^{5+4+3})^{*2+1}$
430466951	G	$((9^8-7-6)^{5-43})^{*2-1}$	431643723	G	$((9^8+7^6)^{5+43})^{*2-1}$
430466953	G	$((9^8-7-6)^{5-43})^{*2+1}$	431643785	G	$((9^8+7^6)^{5+43})^{*2-1}$
430466995	G	$((9^8-7-6)^{5-43})^{*2+1}$	431643787	G	$((9^8+7^6)^{5+43})^{*2+1}$
430467065	G	$((9^8-7-6)^{5-4-3})^{*2-1}$	432005616	G	$9*8*(7^6*(54-3)-21)$
430467067	G	$((9^8-7-6)^{5-4-3})^{*2+1}$	432006912	G	$9*8*(7^6*(54-3)-2-1)$
430467071	G	$((9^8-7+6)^{5-43})^{*2-1}$	432006939	G	$9*(8/(7^{\wedge}-6/(54-3)))-21)$
430467073	G	$((9^8-7+6)^{5-43})^{*2+1}$	432007056	G	$9*8*(7^6*(54-3)-2+1)$
430467081	G	$((9^8-7-6)^{5+4-3})^{*2-1}$	432007101	G	$9*(8/(7^{\wedge}-6/(54-3)))-2-1)$
430467083	G	$((9^8-7-6)^{5+4-3})^{*2+1}$	432007107	G	$9*8*7^6*(54-3)-21$
430467093	G	$((9^8-7-6)^{5+4+3})^{*2-1}$	432007109	G	$9*(8/(7^{\wedge}-6/(54-3)))-2-1)$
430467095	G	$((9^8-7-6)^{5+4+3})^{*2+1}$	432007110	G	$9*(8/(7^{\wedge}-6/(54-3)))-2^*1)$
430467113	G	$((9^8-7+6)^{5-43})^{*2-1}$	432007111	G	$9*(8/(7^{\wedge}-6/(54-3)))-2+1)$
430467115	G	$((9^8-7+6)^{5-43})^{*2+1}$	432007119	G	$9*(8/(7^{\wedge}-6/(54-3)))-2+1)$
430467119	G	$(9^8-7)/6*5^4*3-21$	432007125	G	$9*8*7^6*(54-3)-2-1$
430467133	G	$((9^8+7-6)^{5-43})^{*2-1}$	432007126	G	$9*8/(7^{\wedge}-6/(54-3))-2^*1$
430467135	G	$((9^8+7-6)^{5-43})^{*2+1}$	432007127	G	$9*8*7^6*(54-3)-2+1$
430467137	G	$(9^8-7)/6*5^4*3-2-1$	432007129	G	$9*8*7^6*(54-3)+2-1$
430467165	G	$((9^8-7-6)^{5+43})^{*2-1}$	432007130	G	$9*8/(7^{\wedge}-6/(54-3))+2^*1$
430467167	G	$((9^8-7-6)^{5+43})^{*2+1}$	432007131	G	$9*8*7^6*(54-3)+2+1$
430467187	G	$((9^8-7+6)^{5-4-3})^{*2+1}$	432007137	G	$9*(8/(7^{\wedge}-6/(54-3)))+2-1)$
430467203	G	$((9^8-7+6)^{5+4-3})^{*2+1}$	432007145	G	$9*(8/(7^{\wedge}-6/(54-3)))+2-1)$
430467215	G	$((9^8-7+6)^{5+4+3})^{*2+1}$	432007146	G	$9*(8/(7^{\wedge}-6/(54-3)))+2^*1)$
430467217	G	$((9^8+7-6)^{5-4+3})^{*2-1}$	432007147	G	$9*(8/(7^{\wedge}-6/(54-3)))+2+1)$

432007149	G	$9*8*7^6*(54-3)+21$	455190997	G	$(9+8)*(7+65^4*3)/2^1$
432007155	G	$9*(8/(7^6-6/(54-3)))+2+1$	455190998	G	$(9+8)*(7+65^4*3)/2+1$
432007200	G	$9*8*(7^6*(54-3)+2-1)$	455191014	G	$(9+8)*((7+65^4*3)/2+1)$
432007317	G	$9*(8/(7^6-6/(54-3)))+21$	455301558	G	$9*(-8+7^6*5*43*2^1)$
432007344	G	$9*8*(7^6*(54-3)+2+1)$	455301702	G	$9*(8+7^6*5*43*2^1)$
432008640	G	$9*8*(7^6*(54-3)+21)$	455419279	G	$(9*8+7)*(6+5-4)^(3^2-1)$
432537600	G	$9*(8+7/6)*5*4^(3^2+1)$	455624800	G	$9*((8+7)^6-5)*4*(3^2-2+1)$
435108960	G	$(9/8+7)*(65^4*3-2-1)$	455624968	G	$9*((8+7)^6*5-4)*(-3^2-2+1)$
435109155	G	$(9/8+7)*(65^4*3+21)$	456124035	G	$9*(8^7/6-5)*((4*3)^2+1)$
437570406	P	$-(9^8-7^6*543)*21$	456137085	G	$9*(8^7/6+5)*((4*3)^2+1)$
438122818	G	$-98*(7^6*(5-43)+21)$	456181200	G	$9^8*7-(6-543)^(2+1)$
438124582	G	$-98*(7^6*(5-43)+2+1)$	456770779	G	$-9^8+7^6*5^4*(3+2-1)$
438124778	G	$-98*(7^6*(5-43)+2-1)$	457396200	G	$9*8*(7^6*54-321)$
438124855	G	$98-7^6*(5-43)-21$	457399800	G	$-9*(8-(7^6-5)*432)^\wedge 1$
438124873	G	$98*7^6*(5-43)-2-1$	457399944	G	$9*(8+(7^6-5)*432^\wedge 1)$
438124874	G	$98*(7^6*(5-43)-2*1)$	457416936	G	$9*8*(7^6*54-32-1)$
438124878	G	$98*7^6*(5-43)+2*1$	457417007	G	$9*8*(7^6*54-32)-1$
438124879	G	$98*7^6*(5-43)+2+1$	457417009	G	$9*8*(7^6*54-32)+1$
438124897	G	$98*7^6*(5-43)+21$	457417080	G	$9*8*(7^6*54-32+1)$
438124974	G	$-98*(7^6*(5-43)-2+1)$	457417584	G	$9*8*(7^6*54-3+21)$
438125170	G	$-98*(7^6*(5-43)-2-1)$	457418016	G	$9*8*(7^6*54+3-21)$
438126934	G	$-98*(7^6*(5-43)-21)$	457418663	G	$9*8*(7^6*54-3^2)-1$
438920147	G	$-9^8-7+65^4*3^\wedge(2+1)$	457418664	G	$9*8*(7^6*54-3^2)^\wedge 1$
438920161	G	$-9^8+7+65^4*3^\wedge(2+1)$	457418665	G	$9*8*(7^6*54-3^2)+1$
440399652	G	$(9-8^7/6*5)*4*-3*21$	457418808	G	$9*8*(7^6*54-3*2-1)$
440402487	G	$(9+8^7/6*5*4)*3*21$	457418880	G	$9*8*(7^6*54-3-2-1)$
440413260	G	$(9+8^7/6)*5*4*3*21$	457418991	G	$9*8*7^6*54-321$
441183745	G	$(9-8-7^6/5^\wedge-4)*-3*2+1$	457419075	G	$9*8*(7^6*54-3)-21$
441183755	G	$(9-8+7^6/5^\wedge-4)*3*2-1$	457419093	G	$9*8*(7^6*54-3)-2-1$
443288619	G	$9^8+7^6*54*3*21$	457419095	G	$9*8*(7^6*54-3)-2+1$
446039916	G	$(9+8)^\wedge 7+(65^4-3)*2-1$	457419097	G	$9*8*(7^6*54-3)+2-1$
446039917	G	$(9+8)^\wedge 7+(65^4-3)*2/1$	457419099	G	$9*8*(7^6*54-3)+2+1$
446039918	G	$(9+8)^\wedge 7+(65^4-3)*2+1$	457419117	G	$9*8*(7^6*54-3)+21$
446039928	G	$(9+8)^\wedge 7+(65^4+3)*2-1$	457419168	G	$9*8*(7^6*54-3+2-1)$
446039929	G	$(9+8)^\wedge 7+(65^4+3)*2/1$	457419230	G	$9*(8*7^6*54-3^2)-1$
446039930	G	$(9+8)^\wedge 7+(65^4+3)*2+1$	457419232	G	$9*(8*7^6*54-3^2)+1$
446265625	G	$(9+8-7)*65^4*(3/2+1)$	457419249	G	$9*8*7^6*54-3*21$
447289368	G	$9^8+7+65^4*(3+21)$	457419288	G	$9*8*7^6*54-3-21$
448007393	G	$(9+8)*7^\wedge(6+5-4)*32+1$	457419305	G	$9*8*7^6*54-3*2-1$
448084205	G	$9*((8+76)^\wedge(5-4+3)-2)-1$	457419319	G	$9*8*7^6*54+3*2+1$
448084207	G	$9*((8+76)^\wedge(5-4+3)-2)+1$	457419392	G	$9*(8*7^6*54+3^2)-1$
448084241	G	$9*((8+76)^\wedge(5-4+3)+2)-1$	457419394	G	$9*(8*7^6*54+3^2)+1$
448084243	G	$9*((8+76)^\wedge(5-4+3)+2)+1$	457419456	G	$9*8*(7^6*54+3-2+1)$
448948512	G	$9*8*(7^6*(54-3+2)-1)$	457419507	G	$9*8*(7^6*54+3)-21$
448948575	G	$9*(8/(7^6-6/(54-3+2)))-1$	457419525	G	$9*8*(7^6*54+3)-2-1$
448948583	G	$9^8/(7^6-6/(54-3+2))-1$	457419527	G	$9*8*(7^6*54+3)-2+1$
448948585	G	$9^8/(7^6-6/(54-3+2))+1$	457419529	G	$9*8*(7^6*54+3)+2-1$
448948593	G	$9*(8/(7^6-6/(54-3+2)))+1$	457419549	G	$9*8*(7^6*54+3)+21$
448948656	G	$9*8*(7^6*(54-3+2)+1)$	457419555	G	$9*(8*7^6*54+3^\wedge(2+1))$
449641665	G	$9^8+(7^6)^\wedge 5*(4+(3^2-2-1))$	457419959	G	$9*8*(7^6*54+3^2)-1$
450661968	G	$(9-8*7-6)*-54^\wedge(3+2-1)$	457419961	G	$9*8*(7^6*54+3^2)+1$
451420488	G	$9^\wedge(8+7-6)+(5*4)^\wedge(3*2)-1$	457420608	G	$9*8*(7^6*54-3+21)$
451420490	G	$9^\wedge(8+7-6)+(5*4)^\wedge(3*2)+1$	457421256	G	$9*8*(7^6*54+3^\wedge(2+1))$
451951122	G	$((9^8-7)/6-5^4)*3*21$	457421544	G	$9*8*(7^6*54+32-1)$
451951269	G	$((9^8+7)/6-5^4)*3*21$	457421615	G	$9*8*(7^6*54+32)-1$
452029872	G	$((9^8-7)/6+5^4)*3*21$	457438680	G	$-9*(8-(7^6+5)*432^\wedge 1)$
452030019	G	$((9^8+7)/6+5^4)*3*21$	457438824	G	$9*(8+(7^6+5)*432)^\wedge 1$
452984703	G	$9*(8^\wedge(7+6-5)-4)*3-21$	458318087	G	$(98+76)^\wedge(5-4+3)/2-1$
452984745	G	$9*(8^\wedge(7+6-5)-4)*3+21$	458318089	G	$(98+76)^\wedge(5-4+3)/2+1$
452984919	G	$9*(8^\wedge(7+6-5)+4)*3-21$	461164480	G	$98*(7^6-5)*(43-2-1)$
453529602	G	$(9^8-7-65^4)*(-3+21)$	461183880	G	$(98*7^6-5)*(43-2-1)$
453529854	G	$(9^8+7-65^4)*(-3+21)$	461184048	G	$(98*7^6*5-4)*(3^2-1)$
453616443	G	$(9^8*7-654^3)*21$	461184059	P	$(98^\wedge-(7-(6+5)))-4*(3+2)-1$
455190861	G	$(9+8)*((-7+65^4*3)/2-1)$	461184060	G	$(98^\wedge-(7+6+5)-4)*(3+2)^\wedge 1$
455190877	G	$(-9-8)*(7-65^4*3)/2-1$	461184061	P	$(98^\wedge-(7-(6+5)))-4*(3+2)+1$
455190878	G	$(9+8)*(-7+65^4*3)/2^\wedge 1$	461184099	P	$(98^\wedge-(7-(6+5)))+4*(3+2)-1$
455190879	G	$(-9-8)*(7-65^4*3)/2+1$	461184100	G	$(98^\wedge-(7+6+5)+4)*(3^2-1)$
455190895	G	$(9+8)*((-7+65^4*3)/2+1)$	461184101	P	$(98^\wedge-(7-(6+5)))+4*(3+2)+1$
455190980	G	$(9+8)*((7+65^4*3)/2-1)$	461184112	G	$(98*7^6*5+4)*(3^2-1)$
455190996	G	$(9+8)*(7+65^4*3)/2-1$	461184280	G	$(98*7^6+5)*(43-2-1)$

461203680	G	$98^*(7^6+5)^*(43-2-1)$	466947369	G	$9^*(-8+7^6(6+5-4)^3)^*21$
461430048	G	$9^*8^*7-6+543^{\wedge}(2+1)$	466950393	G	$9^*(8+7^6(6+5-4)^3)^*21$
461430060	G	$9^*8^*7+6+543^{\wedge}(2+1)$	470488788	G	$(98+(7^6)^5)^*4/(3^{\wedge}-2+1)$
461982671	G	$9^*8^*7+65^{\wedge}4^*3^2-1$	471461714	G	$9^*8-7+65^{\wedge}4^*(3+21)$
461982673	G	$9^*8^*7+65^{\wedge}4^*3^2+1$	471461728	G	$9^*8+7+65^{\wedge}4^*(3+21)$
462415401	G	$9^*(8^7/6-5)^*(4+3)^*21$	472186422	G	$9^*8^*7+(6+5+4)^{\wedge}(3^*2+1)$
462428631	G	$9^*(8^7/6+5)^*(4+3)^*21$	472693591	G	$98^*(7^6-5)^*(43-2)-1$
463092318	G	$9^*(-8^7+65^{\wedge}4^*3-21)$	472693593	G	$98^*(7^6-5)^*(43-2)+1$
463092426	G	$9^*(-8^7+(65^{\wedge}4-3)^*(2+1))$	472713476	G	$(98^*7^6-5)^*(43-2)-1$
463092480	G	$9^*(-8^7+65^{\wedge}4^*3-2-1)$	472713478	G	$(98^*7^6-5)^*(43-2)+1$
463092486	G	$9^*(-8^7+65^{\wedge}4^*3)-21$	472713886	G	$(98^*7^6+5)^*(43-2)-1$
463092488	G	$9^*(-8^7+65^{\wedge}4^*3-2)-1$	472713888	G	$(98^*7^6+5)^*(43-2)+1$
463092489	G	$9^*(-8^7+65^{\wedge}4^*3-2)^*1$	472733771	G	$98^*(7^6+5)^*(43-2)-1$
463092490	G	$9^*(-8^7+65^{\wedge}4^*3-2)+1$	472733773	G	$98^*(7^6+5)^*(43-2)+1$
463092498	G	$9^*(-8^7+65^{\wedge}4^*3-2+1)$	473025224	G	$98^*((7+6)^{\wedge}(5+4-3)-21)$
463092504	G	$9^*(-8^7+65^{\wedge}4^*3)-2-1$	473029340	G	$98^*((7+6)^{\wedge}(5+4-3)+21)$
463092505	G	$9^*(-8^7+65^{\wedge}4^*3)-2^{\wedge}1$	473359071	G	$(9^*8+7-654^{\wedge}3)^*-2-1$
463092506	G	$9^*(-8^7+65^{\wedge}4^*3)-2+1$	473359072	G	$(9^*8+7-654^{\wedge}3)^*-2^{\wedge}1$
463092508	G	$9^*(-8^7+65^{\wedge}4^*3)+2-1$	473359073	G	$(9^*8+7-654^{\wedge}3)^*-2+1$
463092509	G	$9^*(-8^7+65^{\wedge}4^*3)+2^*1$	473359099	G	$(9^*8-7-654^{\wedge}3)^*-2-1$
463092510	G	$9^*(-8^7+65^{\wedge}4^*3)+2+1$	473359100	G	$(9^*8-7-654^{\wedge}3)^*-2/1$
463092516	G	$9^*(-8^7+65^{\wedge}4^*3+2-1)$	473359101	G	$(9^*8-7-654^{\wedge}3)^*-2+1$
463092524	G	$9^*(-8^7+65^{\wedge}4^*3+2)-1$	473513610	G	$9^*8^*(7^{\wedge}(6-5)+4)-321$
463092525	G	$9^*(-8^7+65^{\wedge}4^*3+2)^*1$	473513898	G	$9^*8^*(7^{\wedge}(6-5)+4)-32-1$
463092526	G	$9^*(-8^7+65^{\wedge}4^*3+2)+1$	473513899	G	$9^*8^*(7^{\wedge}(6-5)+4)-32^{\wedge}1$
463092528	G	$9^*(-8^7+65^{\wedge}4^*3)+21$	473513900	G	$9^*8^*(7^{\wedge}(6-5)+4)-32+1$
463092534	G	$9^*(-8^7+65^{\wedge}4^*3+2+1)$	473513907	G	$9^*8^*(7^{\wedge}(6-5)+4)-3-21$
463092588	G	$9^*(-8^7+(65^{\wedge}4+3)^*(2+1))$	473513913	G	$9^*8^*(7^{\wedge}(6-5)+4)+3-21$
463092696	G	$9^*(-8^7+65^{\wedge}4^*3+21)$	473513921	G	$9^*8^*(7^{\wedge}(6-5)+4)-3^{\wedge}2-1$
463890527	G	$(9+8)^{\wedge}7+65^{\wedge}4^*3-21$	473513923	G	$9^*8^*(7^{\wedge}(6-5)+4)-3^{\wedge}2+1$
463890539	G	$(9+8)^{\wedge}7+(65^{\wedge}4-3)^*(2+1)$	473513926	G	$9^*8^*(7^{\wedge}(6-5)+4)-3-2^*1$
463890545	G	$(9+8)^{\wedge}7+65^{\wedge}4^*3-2-1$	473513949	G	$9^*8^*(7^{\wedge}(6-5)+4)+3+21$
463890547	G	$(9+8)^{\wedge}7+65^{\wedge}4^*3-2+1$	473513962	G	$9^*8^*(7^{\wedge}(6-5)+4)+32-1$
463890548	G	$(9+8)^{\wedge}7+65^{\wedge}4^*3^{\wedge}(2-1)$	475213585	G	$(9-8/7)/(6^{\wedge}5+4-3)^{\wedge}-2^{\wedge}1$
463890549	G	$(9+8)^{\wedge}7+65^{\wedge}4^*3+2-1$	478119689	G	$(9^*8-7+6^{\wedge}(5+4))^*3^{\wedge}2-1$
463890551	G	$(9+8)^{\wedge}7+65^{\wedge}4^*3+2+1$	478119690	G	$(9^*8-7+6^{\wedge}(5+4))^*3^{\wedge}2^{\wedge}1$
463890557	G	$(9+8)^{\wedge}7+(65^{\wedge}4+3)^*(2+1)$	478119691	G	$(9^*8-7+6^{\wedge}(5+4))^*3^{\wedge}2+1$
463890569	G	$(9+8)^{\wedge}7+65^{\wedge}4^*3+21$	478119815	G	$(9^*8+7+6^{\wedge}(5+4))^*3^{\wedge}2-1$
464114612	G	$(-9+87)^*(65^{\wedge}4/3-21)$	478119816	G	$(9^*8+7+6^{\wedge}(5+4))^*3^{\wedge}2^{\wedge}1$
464116016	G	$(-9+87)^*(65^{\wedge}4/3-2-1)$	478857056	P	$(-9^*8-7^{\wedge}(6+5-4+3))^*2^{\wedge}1$
464116093	G	$(9-87)^*(-65^{\wedge}4/3+2)-1$	479869714	G	$-9-8^{\wedge}7+65^{\wedge}4^*3^{\wedge}(2+1)$
464116094	G	$(-9+87)^*(65^{\wedge}4/3-2)/1$	479869732	G	$9-8^{\wedge}7+65^{\wedge}4^*3^{\wedge}(2+1)$
464116095	G	$(9-87)^*(-65^{\wedge}4/3+2)+1$	480048366	G	$(9^*87)^{\wedge}(-6+5+4)-321$
464116211	G	$(-9+87)^*(65^{\wedge}4/3-2^{\wedge}-1)$	480048624	G	$(9^*87)^{\wedge}(-6+5+4)-3^*21$
464116229	G	$(9-87)^*-65^{\wedge}4/3-21$	480048660	G	$(9^*87)^{\wedge}(-6+5+4)-3^{\wedge}(2+1)$
464116247	G	$(-9+87)^*65^{\wedge}4/3-2-1$	480048683	G	$(9^*87)^{\wedge}(-6+5+4)-3-2+1$
464116248	G	$(-9+87)^*65^{\wedge}4/3-2^*1$	480048691	G	$(9^*87)^{\wedge}(-6+5+4)+3+2-1$
464116252	G	$(-9+87)^*65^{\wedge}4/3+2/1$	480048714	G	$(9^*87)^{\wedge}(-6+5+4)+3^{\wedge}(2+1)$
464116253	G	$(9-87)^*-65^{\wedge}4/3+2+1$	480048750	G	$(9^*87)^{\wedge}(-6+5+4)+3^*21$
464116271	G	$(-9+87)^*65^{\wedge}4/3+21$	480049008	G	$(9^*87)^{\wedge}(-6+5+4)+321$
464116289	G	$(-9+87)^*(65^{\wedge}4/3+2^{\wedge}-1)$	480752399	G	$(987^{\wedge}(-6+5+4)-3)/2-1$
464116405	G	$(-9+87)^*(65^{\wedge}4/3+2)-1$	480752401	G	$(987^{\wedge}(-6+5+4)-3)/2+1$
464116406	G	$(-9+87)^*(65^{\wedge}4/3+2^{\wedge}1)$	480752402	G	$(987^{\wedge}(-6+5+4)+3)/2-1$
464116407	G	$(9-87)^*(-65^{\wedge}4/3-2)+1$	480752404	G	$(987^{\wedge}(-6+5+4)+3)/2+1$
464116484	G	$(-9+87)^*(65^{\wedge}4/3+2+1)$	481741173	G	$(9+8)^{\wedge}7+65^{\wedge}4^*(3+2-1)$
464117888	G	$(9-87)^*(-65^{\wedge}4/3-21)$	481869841	G	$9+8+(7^6-5)^*4^{\wedge}(3+2+1)$
464903766	G	$(9^*8-76)^*54/(3+2)/1$	481869896	G	$9^*8+(7^6-5)^*4^{\wedge}(3+2+1)$
465222045	G	$(-98^*7^6+5^{\wedge}(4^*3))^*2-1$	481869922	G	$98+(7^6-5)^*4^{\wedge}(3+2+1)$
465222046	G	$(98^*-7^{\wedge}6+5^{\wedge}(4^*3))^*2^{\wedge}1$	481886208	G	$9^*8^*7^*(6+5^{\wedge}4/32^{\wedge}1)$
465222047	G	$(98^*-7^{\wedge}6+5^{\wedge}(4^*3))^*2+1$	481965888	G	$-987+65^{\wedge}4^*3^{\wedge}(2+1)$
465708735	G	$9^*((8+76^{\wedge}5)/(4+3)^{\wedge}2-1)$	481965903	G	$9^*(-87+65^{\wedge}4^*3-21)$
465708753	G	$9^*((8+76^{\wedge}5)/(4+3)^{\wedge}2+1)$	481966011	G	$9^*(-87+(65^{\wedge}4-3)^*(2+1))$
465889968	G	$9^*8^*(7^6+5^{\wedge}(5+3-2)-1)$	481966065	G	$9^*(-87+65^{\wedge}4^*3-2-1)$
465890031	G	$9^*(8/(7^{\wedge}-6/(5+3-2)))-1$	481966071	G	$9^*(-87+65^{\wedge}4^*3)-21$
465890039	G	$9^*8/(7^{\wedge}-6/(5+3-2))-1$	481966073	G	$9^*(-87+65^{\wedge}4^*3-2)-1$
465890041	G	$9^*8/(7^{\wedge}-6/(5+3-2))+1$	481966074	G	$9^*(-87+65^{\wedge}4^*3-2)/1$
465890049	G	$9^*(8/(7^{\wedge}-6/(5+3-2))+1)$	481966075	G	$9^*(-87+65^{\wedge}4^*3-2)+1$
465890112	G	$9^*8^*(7^6+5^{\wedge}(5+3-2)+1)$	481966083	G	$9^*(-87+65^{\wedge}4^*3-2+1)$
466175196	G	$(9^*8+7^6)/(54/(3+2))^{\wedge}-1$	481966089	G	$9^*(-87+65^{\wedge}4^*3)-2-1$
466796196	G	$9^*8^*7+(6+543)^{\wedge}(2+1)$	481966090	G	$9^*(-87+65^{\wedge}4^*3)-2^{\wedge}1$

481966091	G	$9^*(-87+65^4*3)^{-2+1}$	481967377	G	$9^*(8^*7+65^4*3)^{-2*1}$
481966093	G	$9^*(-87+65^4*3)^{+2-1}$	481967378	G	$9^*(8^*7+65^4*3)^{-2+1}$
481966094	G	$9^*(-87+65^4*3)^{+2^1}$	481967379	G	$9^*8^*7+65^4*3^{\wedge}(2+1)$
481966095	G	$9^*(-87+65^4*3)^{+2+1}$	481967380	G	$9^*(8^*7+65^4*3)^{+2-1}$
481966101	G	$9^*(-87+65^4*3+2-1)$	481967381	G	$9^*(8^*7+65^4*3)^{+2^1}$
481966109	G	$9^*(-87+65^4*3+2)^{-1}$	481967382	G	$9^*(8^*7+65^4*3)^{+2+1}$
481966110	G	$9^*(-87+65^4*3+2^1)$	481967388	G	$9^*(8^*7+65^4*3+2-1)$
481966111	G	$9^*(-87+65^4*3+2)^{+1}$	481967396	G	$9^*(8^*7+65^4*3+2)^{-1}$
481966113	G	$9^*(-87+65^4*3)^{+21}$	481967397	G	$9^*(8^*7+65^4*3+2)^{\wedge}1$
481966119	G	$9^*(-87+65^4*3+2+1)$	481967398	G	$9^*(8^*7+65^4*3+2)^{+1}$
481966173	G	$9^*(-87+(65^4+3)^*(2+1))$	481967400	G	$9^*(8^*7+65^4*3)^{+21}$
481966182	G	$9^*(-87+65^4*3-21)$	481967406	G	$9^*(8^*7+65^4*3+2+1)$
481966189	G	$98^*-7+65^4*3^{\wedge}(2+1)$	481967460	G	$9^*(8^*7+(65^4+3)^*(2+1))$
481966290	G	$9^*(-8^*7+(65^4-3)^*(2+1))$	481967561	G	$98^*7+65^4*3^{\wedge}(2+1)$
481966344	G	$9^*(-8^*7+65^4*3-2-1)$	481967568	G	$9^*(8^*7+65^4*3+21)$
481966350	G	$9^*(-8^*7+65^4*3)^{-21}$	481967577	G	$9^*(87+(65^4-3)^*(2+1))$
481966352	G	$9^*(-8^*7+65^4*3-2)^{-1}$	481967631	G	$9^*(87+65^4*3-2-1)$
481966353	G	$9^*(-8^*7+65^4*3-2^*1)$	481967637	G	$9^*(87+65^4*3)^{-21}$
481966354	G	$9^*(-8^*7+65^4*3-2)^{+1}$	481967639	G	$9^*(87+65^4*3-2)^{-1}$
481966362	G	$9^*(-8^*7+65^4*3-2+1)$	481967640	G	$9^*(87+65^4*3-2)^*1$
481966368	G	$9^*(-8^*7+65^4*3)^{-2-1}$	481967641	G	$9^*(87+65^4*3-2)^{+1}$
481966369	G	$9^*(-8^*7+65^4*3)^{-2^1}$	481967649	G	$9^*(87+65^4*3-2+1)$
481966370	G	$9^*(-8^*7+65^4*3)^{-2+1}$	481967655	G	$9^*(87+65^4*3)^{-2-1}$
481966371	G	$9^*(-8^*7+65^4*3^{\wedge}(2+1))$	481967656	G	$9^*(87+65^4*3)^{-2^1}$
481966372	G	$9^*(-8^*7+65^4*3)^{+2-1}$	481967657	G	$9^*(87+65^4*3)^{-2+1}$
481966373	G	$9^*(-8^*7+65^4*3)^{+2^1}$	481967659	G	$9^*(87+65^4*3)^{+2-1}$
481966374	G	$9^*(-8^*7+65^4*3)^{+2+1}$	481967660	G	$9^*(87+65^4*3)^{+2^1}$
481966380	G	$9^*(-8^*7+65^4*3+2-1)$	481967661	G	$9^*(87+65^4*3+2+1)$
481966388	G	$9^*(-8^*7+65^4*3+2)^{-1}$	481967667	G	$9^*(87+65^4*3+2-1)$
481966390	G	$9^*(-8^*7+65^4*3+2)^{+1}$	481967675	G	$9^*(87+65^4*3+2)^{-1}$
481966392	G	$9^*(8^*-7+65^4*3)^{+21}$	481967676	G	$9^*(87+65^4*3+2^1)$
481966398	G	$9^*(-8^*7+65^4*3+2+1)$	481967677	G	$9^*(87+65^4*3+2)^{+1}$
481966560	G	$9^*(-8^*7+65^4*3+21)$	481967679	G	$9^*(87+65^4*3)^{+21}$
481966719	G	$-9^*(8+7-65^4*3)^{-21}$	481967685	G	$9^*(87+65^4*3+2+1)$
481966721	G	$9^*(-8-7+65^4*3-2)^{-1}$	481967739	G	$9^*(87+(65^4+3)^*(2+1))$
481966723	G	$9^*(-8-7+65^4*3-2)^{+1}$	481967847	G	$9^*(87+65^4*3+21)$
481966738	G	$9^*(-8-7+65^4*3)^{-2^1}$	481967862	G	$987+65^4*3^{\wedge}(2+1)$
481966742	G	$9^*(-8-7+65^4*3)^{+2^1}$	482829984	G	$9^*8^*(7^6*(54+3)^{-21})$
481966743	G	$-9^*(8+7-65^4*3)^{+2+1}$	482831424	G	$9^*8^*(7^6*(54+3)^{-2+1})$
481966770	G	$-98-7+65^4*3^{\wedge}(2+1)$	482831493	G	$9^*8^*7^6*(54+3)^{-2-1}$
481966796	G	$-9^*8-7+65^4*3^{\wedge}(2+1)$	482831568	G	$9^*8^*(7^6*(54+3)^{+2-1})$
481966797	G	$9-87+65^4*3^{\wedge}(2+1)$	484064018	G	$-9+8^{\wedge}7+65^4*3^{\wedge}(2+1)$
481966810	G	$-9^*8+7+65^4*3^{\wedge}(2+1)$	484064036	G	$9+8^{\wedge}7+65^4*3^{\wedge}(2+1)$
481966828	G	$9-8^*7+65^4*3^{\wedge}(2+1)$	484222704	G	$98^*(7^6-5)^*(43-2+1)$
481966861	G	$-98/7+65^4*3^{\wedge}(2+1)$	484243074	G	$(98^*7^6-5)^*(43-2+1)$
481966863	G	$9^*(8-7+65^4*3)^{-21}$	484243494	G	$(98^*7^6+5)^*(43-2+1)$
481966864	G	$9^*(-8+7+65^4*3)^{-2/1}$	484263864	G	$98^*(7^6+5)^*(43-2+1)$
481966868	G	$9^*(8+7+65^4*3)^{+2^1}$	484704246	G	$-9+8^{\wedge}(7-6+5)^*43^2-1$
481966882	G	$9^*(8-7+65^4*3)^{-2^1}$	484704248	G	$-9+8^{\wedge}(7-6+5)^*43^2+1$
481966886	G	$9^*(8-7+65^4*3)^{+2^1}$	484704264	G	$9+8^{\wedge}(7-6+5)^*43^2-1$
481966887	G	$9^*(8-7+65^4*3)^{+2+1}$	484704266	G	$9+8^{\wedge}(7-6+5)^*43^2+1$
481966889	G	$98/7+65^4*3^{\wedge}(2+1)$	484966391	G	$-9+8^{\wedge}(7-6+5)^*(43^2+1)$
481966922	G	$-9+8^*7+65^4*3^{\wedge}(2+1)$	484966409	G	$9+8^{\wedge}(7-6+5)^*(43^2+1)$
481966940	G	$9^*8-7+65^4*3^{\wedge}(2+1)$	487178712	G	$(9^8-7+65^4)^*(3^2-1)$
481966953	G	$-9+87+65^4*3^{\wedge}(2+1)$	487178824	G	$(9^8+7+65^4)^*(3^2-1)$
481966954	G	$9^*8+7+65^4*3^{\wedge}(2+1)$	490438583	G	$(9^8-76^5)^*4+3^21$
481966980	G	$98+7+65^4*3^{\wedge}(2+1)$	490995711	G	$(9-8+7)^{\wedge}6*(5^4*3-2)^{-1}$
481967007	G	$9^*(8+7+65^4*3)^{-2-1}$	490995713	G	$(9-8+7)^{\wedge}6*(5^4*3-2)^{+1}$
481967008	G	$9^*(8+7+65^4*3)^{-2^*1}$	491302215	G	$-9+8/(7^{\wedge}-6/(543-21))$
481967012	G	$9^*(8+7+65^4*3)^{+2/1}$	491302233	G	$9+8/(7^{\wedge}-6/(543-21))$
481967027	G	$9^*(8+7+65^4*3+2)^{-1}$	492044287	G	$(9-8+7)^{\wedge}6*(5^4*3+2)^{-1}$
481967029	G	$9^*(8+7+65^4*3+2)^{+1}$	492044289	G	$(9-8+7)^{\wedge}6*(5^4*3+2)^{+1}$
481967031	G	$9^*(8+7+65^4*3)^{+21}$	495037212	G	$(9^8-7)^*((6+5)/4+3)^*2+1$
481967190	G	$9^*(8^*7+65^4*3-21)$	495037371	G	$(9^8+7)^*((6+5)/4+3)^*2-1$
481967352	G	$9^*(8^*7+65^4*3-2-1)$	495037373	G	$(9^8+7)^*((6+5)/4+3)^*2+1$
481967358	G	$9^*(8^*7+65^4*3)^{-21}$	495749758	G	$98^*((7^6-5)^*43-21)$
481967360	G	$9^*(8^*7+65^4*3-2)^{-1}$	495751620	G	$98^*((7^6-5)^*43-2)^{\wedge}1$
481967362	G	$9^*(8^*7+65^4*3-2)^{+1}$	495751795	G	$98^*(7^6-5)^*43-21$
481967370	G	$9^*(8^*7+65^4*3-2+1)$	495751813	G	$98^*(7^6-5)^*43-2-1$
481967376	G	$9^*(8^*7+65^4*3)^{-2-1}$	495751814	G	$98^*(7^6-5)^*43-2^1$

495751815	G	$98^*(7^6-5)*43-2+1$	499817517	G	$9+8+7*65^4*(3+2-1)$
495751816	G	$98^*(7^6-5)*43*(2-1)$	499817519	G	$-9+8*7*((65^4+3)/2-1)$
495751817	G	$98^*(7^6-5)*43+2-1$	499817520	G	$9+8*(7*65^4+3)/2-1$
495751818	G	$98^*(7^6-5)*43+2*1$	499817521	G	$9+8*(7*65^4+3)/2^1$
495751819	G	$98^*(7^6-5)*43+2+1$	499817522	G	$9+8*(7*65^4+3)/2+1$
495751837	G	$98^*(7^6-5)*43+21$	499817529	G	$9+8*((7*65^4+3)/2+1)$
495752012	G	$98^*((7^6-5)*43+2)^1$	499817537	G	$9+8*7*((65^4+3)/2-1)$
495753874	G	$98^*((7^6-5)*43+21)$	499817547	G	$-9+8*(7+65^4*(3+2^1-1))$
495772668	G	$(98*7^6-5)*43-2-1$	499817565	G	$9+8*(7+65^4*(3+2^1-1))$
495772670	G	$(98*7^6-5)*43-2+1$	499817567	G	$-9+8*(7*(65^4+3)/2-1)$
495772671	G	$(98*7^6-5)*43^1(2-1)$	499817570	G	$98/7*((65^4+3)*2-1)$
495772672	G	$(98*7^6-5)*43+2-1$	499817572	G	$9*8+7*65^4*(3+2-1)$
495772673	G	$(98*7^6-5)*43+2/1$	499817574	G	$-9+8*7*(65^4+3)/2-1$
495772674	G	$(98*7^6-5)*43+2+1$	499817575	G	$-9+8*7*(65^4+3)/2^1$
495772692	G	$(98*7^6-5)*43+21$	499817576	G	$-9+8*7*(65^4+3)/2+1$
495773080	G	$(98*7^6+5)*43-21$	499817583	G	$98/7*(65^4+3)*2-1$
495773098	G	$(98*7^6+5)*43-2-1$	499817584	G	$98/7*(65^4+3)*2^1$
495773100	G	$(98*7^6+5)*43-2+1$	499817585	G	$98/7*(65^4+3)*2+1$
495773101	G	$(98*7^6+5)*43^1(2-1)$	499817592	G	$9+8*7*(65^4+3)/2-1$
495773102	G	$(98*7^6+5)*43+2-1$	499817593	G	$9+8*7*(65^4+3)/2*1$
495773103	G	$(98*7^6+5)*43+2*1$	499817594	G	$9+8*7*(65^4+3)/2+1$
495773104	G	$(98*7^6+5)*43+2+1$	499817598	G	$98+7*65^4*(3+2-1)$
495773122	G	$(98*7^6+5)*43+21$	499817601	G	$9+8*(7*(65^4+3)/2+1)$
495791898	G	$98^*(7^6+5)*43-21$	499817631	G	$-9+8*7*((65^4+3)/2+1)$
495793760	G	$98^*((7^6+5)*43-2)^1$	499817649	G	$9+8*7*((65^4+3)/2+1)$
495793935	G	$98^*(7^6+5)*43-21$	500841054	G	$9*(8^7+65^4*3-21)$
495793953	G	$98^*(7^6+5)*43-2-1$	500841162	G	$9*(8^7+(65^4-3)*(2+1))$
495793954	G	$98^*(7^6+5)*43-2^1$	500841216	G	$9*(8^7+65^4*3-2-1)$
495793955	G	$98^*(7^6+5)*43-2+1$	500841222	G	$9*(8^7+65^4*3)-21$
495793956	G	$98^*(7^6+5)*(4^3-21)$	500841224	G	$9*(8^7+65^4*3-2)-1$
495793957	G	$98^*(7^6+5)*43+2-1$	500841225	G	$9*(8^7+65^4*3-2)/1$
495793958	G	$98^*(7^6+5)*43+2*1$	500841226	G	$9*(8^7+65^4*3-2)+1$
495793959	G	$98^*(7^6+5)*43+2+1$	500841234	G	$9*(8^7+65^4*3-2+1)$
495793977	G	$98^*(7^6+5)*43+21$	500841240	G	$9*(8^7+65^4*3)-2-1$
495794152	G	$98^*((7^6+5)*43+2)^1$	500841241	G	$9*(8^7+65^4*3)-2/1$
495796014	G	$98^*((7^6+5)*43+21)$	500841242	G	$9*(8^7+65^4*3)-2+1$
499591797	G	$(9+8)^7+65^4*(3+2)-1$	500841243	G	$9*8^7+65^4*3^1(2+1)$
499591799	G	$(9+8)^7+65^4*(3+2)+1$	500841244	G	$9*(8^7+65^4*3)+2-1$
499772880	G	$9*8*(7^6*(54+3+2)-1)$	500841245	G	$9*(8^7+65^4*3)+2^1$
499817351	G	$-9+8*7*((65^4-3)/2-1)$	500841246	G	$9*(8^7+65^4*3)+2+1$
499817369	G	$9+8*7*((65^4-3)/2-1)$	500841252	G	$9*(8^7+65^4*3+2-1)$
499817399	G	$-9+8*(7*(65^4-3)/2-1)$	500841260	G	$9*(8^7+65^4*3+2)-1$
499817402	G	$-9+8*7*65^4*(3+2-1)$	500841261	G	$9*(8^7+65^4*3+2/1)$
499817406	G	$-9+8*7*(65^4-3)/2-1$	500841262	G	$9*(8^7+65^4*3+2)+1$
499817407	G	$-9+8*7*(65^4-3)/2^1$	500841264	G	$9*(8^7+65^4*3)+21$
499817408	G	$-9+8*7*(65^4-3)/2+1$	500841270	G	$9*(8^7+65^4*3+2+1)$
499817415	G	$98/7*(65^4-3)*2-1$	500841324	G	$9*(8^7+(65^4+3)*(2+1))$
499817416	G	$98/7*(65^4-3)*2^1$	500841432	G	$9*(8^7+65^4*3+21)$
499817417	G	$98/7*(65^4-3)*2+1$	501987959	G	$-9+8*((7+6)^{-5+4*3}-21)$
499817424	G	$9+8*7*(65^4-3)/2-1$	501987977	G	$9+8*((7+6)^{-5+4*3}-21)$
499817425	G	$9+8*7*(65^4-3)/2*1$	501988295	G	$-9+8*((7+6)^{-5+4*3}+21)$
499817426	G	$9+8*7*(65^4-3)/2+1$	501988313	G	$9+8*((7+6)^{-5+4*3}+21)$
499817428	G	$9*-8+7*65^4*(3+2-1)$	502420909	G	$(9^8-7)^6+5^4(4+3^2-1)$
499817430	G	$98/7*((65^4-3)*2+1)$	502420993	G	$(9^8+7)^6+5^4(4+3^2-1)$
499817433	G	$9+8*(7*(65^4-3)/2+1)$	504003267	G	$(9^8+7*65^4)*3-21$
499817435	G	$-9-8*(7-65^4*(3+2^1-1))$	504003285	G	$(9^8+7*65^4)*3-2-1$
499817453	G	$9-8*(7-65^4*(3+2^1-1))$	504003286	G	$(9^8+7*65^4)*3-2*1$
499817463	G	$-9+8*7*((65^4-3)/2+1)$	504003287	G	$(9^8+7*65^4)*3-2+1$
499817471	G	$-9+8*((7*65^4-3)/2-1)$	504003288	G	$(9^8+7*65^4)*3^1(2-1)$
499817478	G	$-9+8*(7*65^4-3)/2-1$	504003289	G	$(9^8+7*65^4)*3+2-1$
499817479	G	$-9+8*(7*65^4-3)/2^1$	504003290	G	$(9^8+7*65^4)*3+2^1$
499817480	G	$-9+8*(7*65^4-3)/2+1$	504003291	G	$(9^8+7*65^4)*3+2+1$
499817481	G	$9+8*7*((65^4-3)/2+1)$	504003309	G	$(9^8+7*65^4)*3+21$
499817483	G	$9-8*7*65^4*(3+2-1)$	507280928	G	$98*(7^6-5)*43+2-1$
499817487	G	$-9+8*((7*65^4-3)/2+1)$	507302268	G	$(98*7^6-5)*(43+2-1)$
499817489	G	$9+8*((7*65^4-3)/2-1)$	507302708	G	$(98*7^6+5)*(43+2-1)$
499817499	G	$-9+8*7*65^4*(3+2-1)$	507324048	G	$98*(7^6+5)*(43+2-1)$
499817501	G	$9-8+7*65^4*(3+2-1)$	507773085	G	$9-8-7^6*(5-4321)$
499817511	G	$-9+8*((7*65^4+3)/2+1)$	507773101	G	$9+8-7^6*(5-4321)$
499817513	G	$9+8*((7*65^4+3)/2-1)$	507773156	G	$9*8-7^6*(5-4321)$

507773182	G	$98-7^6*(5-4321)$	516555213	G	$(9^8-7^65)^4*3+21$
508243659	G	$9^8*7^6*5^4*3-21$	516556071	G	$(9^8-76^5)^4*3-21$
508243677	G	$9^8*7^6*5^4*3-2-1$	516556113	G	$(9^8-76^5)^4*3+21$
508243701	G	$9^8*7^6*5^4*3+21$	516559313	G	$((9^8-7)^6-5^4-3)^2+1$
508339725	G	$9-8+(7^6-5)^4321$	516559323	G	$((9^8-7)^6-5^4+3)^2-1$
508339741	G	$9+8+(7^6-5)^4321$	516559325	G	$((9^8-7)^6-5^4+3)^2+1$
508339796	G	$9^8+(7^6-5)^4321$	516559481	G	$((9^8-7)^6-543)^2-1$
508339822	G	$98+(7^6-5)^4321$	516559483	G	$((9^8-7)^6-543)^2+1$
508382935	G	$9-8+(7^6+5)^4321$	516559491	G	$((9^8+7)^6-5^4+3)^2-1$
508382951	G	$9+8+(7^6+5)^4321$	516559493	G	$((9^8+7)^6-5^4+3)^2+1$
508383006	G	$9^8+(7^6+5)^4321$	516559649	G	$((9^8+7)^6-543)^2-1$
508383032	G	$98+(7^6+5)^4321$	516559651	G	$((9^8+7)^6-543)^2+1$
508949575	G	$9-8+7^6*(5+4321)$	516560243	G	$((9^8-7)^6-54^3)^2-1$
508949591	G	$9+8+7^6*(5+4321)$	516560245	G	$((9^8-7)^6-54^3)^2+1$
508949646	G	$9^8+7^6*(5+4321)$	516560411	G	$((9^8+7)^6-54^3)^2-1$
508949672	G	$98+7^6*(5+4321)$	516560413	G	$((9^8+7)^6-54^3)^2+1$
509184873	G	$9+8*(7^6*(543-2)-1)$	516560429	G	$((9^8-7)^6-5-4^3)^2-1$
509184889	G	$9+8*(7^6*(543-2)+1)$	516560431	G	$((9^8-7)^6-5-4^3)^2+1$
510126055	G	$-9+8/(7^6-6/(543-2+1))$	516560449	G	$((9^8-7)^6+5-4^3)^2-1$
510126073	G	$9+8*(7^6-6/(543-2+1))$	516560451	G	$((9^8-7)^6+5-4^3)^2+1$
510322647	G	$-9^8-7+65^4*(32-1)$	516560455	G	$((9^8-7)^6-54-3)^2+1$
510322661	G	$-9^8+7+65^4*(32-1)$	516560465	G	$((9^8-7)^6-54+3)^2-1$
511067097	G	$9+8*(7^6*543-21)$	516560467	G	$((9^8-7)^6-54+3)^2+1$
511067226	G	$-9+8*7^6*543-21$	516560471	G	$((9^8-7)^6-5-43)^2-1$
511067241	G	$9+8*(7^6*543-2-1)$	516560473	G	$((9^8-7)^6-5-43)^2+1$
511067248	G	$-9+8*7^6*543+2-1$	516560491	G	$((9^8-7)^6+5-43)^2-1$
511067250	G	$-9+8*7^6*543+2+1$	516560493	G	$((9^8-7)^6+5-43)^2+1$
511067257	G	$9+8*(7^6*543-2+1)$	516560533	G	$((9^8-7)^6-5-4^3)^2-1$
511067262	G	$9+8*7^6*543-2-1$	516560535	G	$((9^8-7)^6-5-4^3)^2+1$
511067264	G	$9+8*7^6*543-2+1$	516560545	G	$((9^8-7)^6-5-4-3)^2+1$
511067273	G	$9+8*(7^6*543+2-1)$	516560553	G	$((9^8-7)^6+5-4^3)^2-1$
511067280	G	$9+8*(7^6*543+2-1)$	516560555	G	$((9^8-7)^6+5-4^3)^2+1$
511067282	G	$9+8*(7^6*543+2)+1$	516560557	G	$((9^8-7)^6-5-4+3)^2+1$
511067286	G	$9+8*7^6*543+21$	516560561	G	$((9^8-7)^6-5+4-3)^2+1$
511067289	G	$9+8*(7^6*543+2+1)$	516560573	G	$((9^8-7)^6-5+4+3)^2+1$
511067433	G	$9+8*(7^6*543+21)$	516560575	G	$((9^8-7)^6+5-4+3)^2-1$
511340453	G	$(98*7^6+5^4(4^3))^2-1$	516560579	G	$((9^8-7)^6+5+4-3)^2-1$
511340454	G	$(98*7^6+5^4(4^3))^2/1$	516560581	G	$((9^8-7)^6-5+4^3)^2-1$
511340455	G	$(98*7^6+5^4(4^3))^2+1$	516560583	G	$((9^8-7)^6-5+4^3)^2+1$
511664399	G	$9*(87^65^4/3)^2-1$	516560590	G	$(9^8*(7-6)-5)^4*3-2^1$
511664401	G	$9*(87^65^4/3)^2+1$	516560591	G	$((9^8-7)^6+5+4+3)^2-1$
512007168	G	$((9+8)*7^6-5)^4(3+2-1)$	516560593	G	$((9^8-7)^6+5+4+3)^2+1$
512008439	G	$-9+8/(7^6-6/(543+2-1))$	516560594	G	$(9^8*(7-6)-5)^4*3+2^1$
512008457	G	$9+8*(7^6-6/(543+2-1))$	516560597	G	$((9^8+7)^6-5-4+3)^2-1$
512009728	G	$((9+8)*7^6+5)^4(3+2-1)$	516560599	G	$((9^8+7)^6-5-4^3)^2+1$
512949641	G	$9+8*(7^6*(543+2)-1)$	516560601	G	$((9^8-7)^6+5+4^3)^2-1$
512949657	G	$9+8*(7^6*(543+2)+1)$	516560603	G	$((9^8-7)^6+5+4^3)^2+1$
514285625	G	$(98-7^6)*5^4/(-3/21)$	516560617	G	$((9^8+7)^6+5-4^3)^2-1$
514399375	G	$(9^8-8+7^6)*5^4/(3/21)$	516560623	G	$((9^8+7)^6-54-3)^2+1$
514640000	G	$(-9-8+7^6)*5^4/(3/21)$	516560671	G	$((9^8-7)^6+54-3)^2+1$
514679366	G	$-9-(8-7^6)*5^4/(3/21)$	516560681	G	$((9^8-7)^6+54+3)^2-1$
514679384	G	$9-(8-7^6)*5^4/(3/21)$	516560683	G	$((9^8-7)^6+5+4+3)^2+1$
514710000	G	$(-9+8+7^6)*5^4/(3/21)$	516560687	G	$((9^8-7)^6-5+4^3)^2+1$
514713689	G	$(98-7^6*5^4)/(-3/21)$	516560701	G	$((9^8+7)^6-5-4^3)^2-1$
514713871	G	$(-9*8+7^6*5^4)/(3/21)$	516560703	G	$((9^8+7)^6-5-4^3)^2+1$
514714879	G	$(9^8+7^6*5^4)/(3/21)$	516560705	G	$((9^8-7)^6+5+4^3)^2-1$
514715061	G	$(98+7^6*5^4)/(3/21)$	516560707	G	$((9^8-7)^6+5+4^3)^2+1$
514718750	G	$(9-8+7^6)*5^4/(3/21)$	516560711	G	$((9^8+7)^6-5-4-3)^2-1$
514749366	G	$-9+(8+7^6)*5^4/(3/21)$	516560713	G	$((9^8+7)^6-5-4-3)^2+1$
514749384	G	$9+(8+7^6)*5^4/(3/21)$	516560714	G	$(9^8*(7-6)-5)^4*3+2^1$
514788750	G	$(9+8+7^6)*5^4/(3/21)$	516560721	G	$((9^8+7)^6+5-4^3)^2-1$
515029375	G	$(9^8+7^6)*5^4/(3/21)$	516560723	G	$((9^8+7)^6+5-4^3)^2+1$
515143125	G	$(98+7^6)*5^4/(3/21)$	516560725	G	$((9^8+7)^6-5-4+3)^2+1$
516245639	G	$((9^8-7)^6-54^3)^2-1$	516560729	G	$((9^8+7)^6-5+4-3)^2+1$
516245641	G	$((9^8-7)^6-54^3)^2+1$	516560731	G	$((9^8+7)^6+5-4-3)^2-1$
516245807	G	$((9^8+7)^6-54^3)^2-1$	516560743	G	$((9^8+7)^6+5-4+3)^2-1$
516245809	G	$((9^8+7)^6-54^3)^2+1$	516560747	G	$((9^8+7)^6+5+4-3)^2-1$
516404317	G	$((9^8-7)^6-5^4(4+3))^2-1$	516560751	G	$((9^8+7)^6-5+4^3)^2+1$
516404485	G	$((9^8+7)^6-5^4(4+3))^2-1$	516560759	G	$((9^8+7)^6+5+4+3)^2-1$
516555171	G	$(9^8-7^65)^4*3-21$	516560761	G	$((9^8+7)^6+5+4+3)^2+1$

516560769	G	$((9^8+7)^*6+5+4^*3)^*2-1$	518831866	G	$(98^*7^6-5)^*(43+2)+1$
516560771	G	$((9^8+7)^*6+5+4^*3)^*2+1$	518832055	G	$(98^*7^6*5-4)^*3^2+1$
516560813	G	$((9^8+7)^*6-5+4^3)^*2+1$	518832125	G	$(98^*7^6*5+4)^*3^2-1$
516560831	G	$((9^8+7)^*6+5+4^3)^*2-1$	518832314	G	$(98^*7^6+5)^*(43+2)-1$
516560833	G	$((9^8+7)^*6+5+4^3)^*2+1$	518832316	G	$(98^*7^6+5)^*(43+2)+1$
516560837	G	$((9^8+7)^*6+5+4-3)^*2-1$	518854139	G	$98^*(7^6+5)^*(43+2)-1$
516560839	G	$((9^8+7)^*6+5+4-3)^*2+1$	518854141	G	$98^*(7^6+5)^*(43+2)+1$
516560849	G	$((9^8+7)^*6+5+4^3)^*2-1$	520093581	G	$9+(8^7+6-5)-4)^*(32-1)$
516560851	G	$((9^8+7)^*6+5+4^3)^*2+1$	520093829	G	$9+(8^7+6-5)+4)^*(32-1)$
516560855	G	$((9^8+7)^*6-5+4^3)^*2+1$	521316103	G	$(9^*8^7+65^4/3)^*21$
516560873	G	$((9^8+7)^*6+5+4^3)^*2-1$	522189354	G	$9^*(8^7-6)^*(5^4/3+21)$
516560875	G	$((9^8+7)^*6+5+4^3)^*2+1$	522190682	G	$(9^*8^7-6)^*(5^4/3+21)$
516560891	G	$((9^8-7)^*6+5+4^3)^*2-1$	522191014	G	$(9^*8^7+6)^*(5^4/3+21)$
516560893	G	$((9^8-7)^*6+5+4^3)^*2+1$	522192342	G	$9^*(8^7+6)^*(5^4/3+21)$
516561059	G	$((9^8+7)^*6+5+4^3)^*2-1$	524916545	G	$9^8+(7^6-5)^*4^4(3+2+1)$
516561061	G	$((9^8+7)^*6+5+4^3)^*2+1$	525013589	G	$9^8-7+65^4*3^4(2+1)$
516561653	G	$((9^8-7)^*6+5+4^3)^*2-1$	525013603	G	$9^8+7+65^4*3^4(2+1)$
516561655	G	$((9^8-7)^*6+5+4^3)^*2+1$	528173271	G	$-9^8-7+65^4*3^2-1$
516561811	G	$((9^8-7)^*6+5^4-3)^*2-1$	528173273	G	$-9^8-7+65^4*3^2+1$
516561813	G	$((9^8-7)^*6+5^4-3)^*2+1$	528173285	G	$-9^8+7+65^4*3^2-1$
516561821	G	$((9^8+7)^*6+5+4^3)^*2-1$	528173287	G	$-9^8+7+65^4*3^2+1$
516561823	G	$((9^8+7)^*6+5+4^3)^*2+1$	529117806	G	$(9^8-7-65^4-3)^*21$
516561825	G	$((9^8-7)^*6+5^4+3)^*2+1$	529117932	G	$(9^8-7-65^4+3)^*21$
516561979	G	$((9^8+7)^*6+5^4-3)^*2-1$	529118100	G	$(9^8+7-65^4-3)^*21$
516561981	G	$((9^8+7)^*6+5^4-3)^*2+1$	529118226	G	$(9^8+7-65^4+3)^*21$
516561991	G	$((9^8+7)^*6+5^4+3)^*2-1$	530036703	G	$(9^8+(7^6)^5/4)/(3/21)$
516561993	G	$((9^8+7)^*6+5^4+3)^*2+1$	530339152	G	$98^*(7^6-5)^*(43+2+1)$
516565191	G	$(9^8+76^*5)^*4^3-21$	530361462	G	$(98^*7^6-5)^*(43+2+1)$
516566091	G	$(9^8+7^*65)^*4^3-21$	530361691	G	$98^*7^6*5(5+43-2)-1$
516716817	G	$((9^8-7)^*6+5^4(4+3))^*2-1$	530361693	G	$98^*7^6*5(5+43-2)+1$
516716819	G	$((9^8-7)^*6+5^4(4+3))^*2+1$	530361922	G	$(98^*7^6+5)^*(43+2+1)$
516716985	G	$((9^8+7)^*6+5^4(4+3))^*2-1$	530384232	G	$98^*(7^6+5)^*(43+2+1)$
516716987	G	$((9^8+7)^*6+5^4(4+3))^*2+1$	531185236	G	$9-8+7^6*5^4*3^2+1$
516875495	G	$((9^8-7)^*6+5+4^3)^*2-1$	531185252	G	$9+8+7^6*5^4*3^2+1$
516875497	G	$((9^8-7)^*6+5+4^3)^*2+1$	531185307	G	$9^*8+7^6*5^4*3^2+1$
516875663	G	$((9^8+7)^*6+5+4^3)^*2-1$	531244100	G	$(9^8-7+6^4(5+4))^*(3^2+1)$
516875665	G	$((9^8+7)^*6+5+4^3)^*2+1$	531244240	G	$(9^8+7+6^4(5+4))^*(3^2+1)$
517442422	G	$(9+8)^7+65^4*3^2-1$	533387430	P	$(9^*87)^{\wedge}(-(6-5)+4)^*(3^{\wedge}-2+1)$
517442424	G	$(9+8)^7+65^4*3^2+1$	533410920	G	$9^*8^*(7^6-5+4)^*3^2+1$
517666289	G	$-9+87^*(65^4/3-21)$	533565144	G	$9^*8^*(7^6-5+4)^*3^2+1$
517666307	G	$9+87^*(65^4/3-21)$	533615040	G	$9^*8^*(7^6-5+4)^*3^2+1$
517667855	G	$-9+87^*(65^4/3-2-1)$	533651328	G	$9^*8^*(7^6-5+4)^*3^2+1$
517667873	G	$9+87^*(65^4/3-2-1)$	533652462	G	$(9^*8^*7^6-5+4)^*3^2+1$
517667941	G	$-9+87^*(65^4/3-2)-1$	533655801	G	$(9^*8^*7^6-5+4)^*3^2+1$
517667942	G	$-9+87^*(65^4/3-2)^*1$	533655927	G	$(9^*8^*7^6+5-4)^*3^2+1$
517667943	G	$-9+87^*(65^4/3-2)+1$	533659266	G	$(9^*8^*7^6+5+4)^*3^2+1$
517667959	G	$9+87^*(65^4/3-2)-1$	533660400	G	$9^*8^*(7^6+5-4)^*3^2+1$
517667960	G	$9+87^*(65^4/3-2^{\wedge}1)$	533696688	G	$9^*8^*(7^6+5+4)^*3^2+1$
517667961	G	$9+87^*(65^4/3-2)+1$	533746584	G	$9^*8^*(7^6+5+4)^*3^2+1$
517668095	G	$-9+87^*65^4/3-21$	533900808	G	$9^*8^*(7^6+5+4)^*3^2+1$
517668113	G	$9+87^*65^4/3-21$	534098205	G	$9^{\wedge}(8-7+6)^*5^*(4/3+21)$
517668114	G	$-9+87^*65^4/3-2/1$	534495007	G	$9^*-8^7+65^4*3^2-1$
517668118	G	$-9+87^*65^4/3+2^*1$	534884994	G	$(9^8-7-(65^4)^3)^*21$
517668132	G	$9+87^*65^4/3-2^{\wedge}1$	534885288	G	$(9^8+7-(65^4)^3)^*21$
517668136	G	$9+87^*65^4/3+2/1$	535293048	G	$(9+8)^7+65^4/3^2+1$
517668137	G	$9+87^*65^4/3+2+1$	535518540	G	$(9+8-7)^*(65^4*3-21)$
517668155	G	$9+87^*65^4/3+21$	535518636	G	$-9+(8+7)^*((65^4-3)^*2-1)$
517668289	G	$-9+87^*(65^4/3+2)-1$	535518650	G	$-9+(8+7)^*(65^4-3)^*2-1$
517668290	G	$-9+87^*(65^4/3+2)^{\wedge}1$	535518651	G	$-9+(8+7)^*(65^4-3)^*2/1$
517668291	G	$-9+87^*(65^4/3+2)+1$	535518652	G	$-9+(8+7)^*(65^4-3)^*2+1$
517668307	G	$9+87^*(65^4/3+2)-1$	535518654	G	$9+(8+7)^*((65^4-3)^*2-1)$
517668308	G	$9+87^*(65^4/3+2)^{\wedge}1$	535518660	G	$(9+8-7)^*(65^4-3)^*(2+1)$
517668309	G	$9+87^*(65^4/3+2)+1$	535518666	G	$-9+(8+7)^*((65^4-3)^*2+1)$
517668377	G	$-9+87^*(65^4/3+2+1)$	535518668	G	$9+(8+7)^*(65^4-3)^*2-1$
517668395	G	$9+87^*(65^4/3+2+1)$	535518669	G	$9+(8+7)^*(65^4-3)^*2/1$
517669943	G	$-9+87^*(65^4/3+21)$	535518670	G	$9+(8+7)^*(65^4-3)^*2+1$
517669961	G	$9+87^*(65^4/3+21)$	535518684	G	$9+(8+7)^*((65^4-3)^*2+1)$
518810039	G	$98^*(7^6-5)^*(43+2)-1$	535518720	G	$(9+8-7)^*(65^4*3-2-1)$
518810041	G	$98^*(7^6-5)^*(43+2)+1$	535518730	G	$(9+8-7)^*(65^4*3-2^*1)$
518831864	G	$(98^*7^6-5)^*(43+2)-1$	535518731	G	$(9+8-7)^*(65^4*3-2)+1$

535518734	G	$-9 + ((8+7) * 65^4 - 3) * 2 - 1$	552594651	G	$987 * (6^{(-5+4*3)} * 2 + 1)$
535518735	G	$-9 + ((8+7) * 65^4 - 3) * 2^{\wedge}1$	553143673	G	$(9+8)^{\wedge}7 + 65^4 * (3^{\wedge}2 - 1)$
535518736	G	$-9 + ((8+7) * 65^4 - 3) * 2 + 1$	553368388	G	$-987 + 65^4 * (32 - 1)$
535518740	G	$(9+8-7) * (65^4 * 3 - 2 + 1)$	553368592	G	$9 * -87 + 65^4 * (32 - 1)$
535518744	G	$(-9+8+7) * (65^4 * (3+2) - 1)$	553368689	G	$98 * -7 + 65^4 * (32 - 1)$
535518745	G	$(9+8-7) * (65^4 * 3 - 2^{\wedge} - 1)$	553368871	G	$9 * 8 * -7 + 65^4 * (32 - 1)$
535518746	G	$-9 + ((8+7) * 65^4 + 3) * 2 - 1$	553369240	G	$-9 * (8+7) + 65^4 * (32 - 1)$
535518747	G	$(9+8-7) * 65^4 * 3 - 2 - 1$	553369270	G	$-98 - 7 + 65^4 * (32 - 1)$
535518748	G	$(9+8-7) * 65^4 * 3 - 2 / 1$	553369279	G	$-9 - 87 + 65^4 * (32 - 1)$
535518753	G	$(9+8-7) * 65^4 * 3 + 2 + 1$	553369284	G	$-98 + 7 + 65^4 * (32 - 1)$
535518754	G	$9 + ((8+7) * 65^4 - 3) * 2 + 1$	553369296	G	$9 * -8 - 7 + 65^4 * (32 - 1)$
535518755	G	$(9+8-7) * (65^4 * 3 + 2^{\wedge} - 1)$	553369297	G	$9 - 87 + 65^4 * (32 - 1)$
535518756	G	$(-9+8+7) * (65^4 * (3+2) + 1)$	553369310	G	$9 * -8 + 7 + 65^4 * (32 - 1)$
535518760	G	$(9+8-7) * (65^4 * 3 + 2 - 1)$	553369328	G	$9 - 8 * 7 + 65^4 * (32 - 1)$
535518764	G	$9 + ((8+7) * 65^4 + 3) * 2 - 1$	553369351	G	$-9 - 8 - 7 + 65^4 * (32 - 1)$
535518765	G	$9 + ((8+7) * 65^4 + 3) * 2^{\wedge}1$	553369361	G	$-98 / 7 + 65^4 * (32 - 1)$
535518766	G	$9 + ((8+7) * 65^4 + 3) * 2 + 1$	553369365	G	$-9 - 8 + 7 + 65^4 * (32 - 1)$
535518769	G	$(9+8-7) * (65^4 * 3 + 2) - 1$	553369367	G	$-9 + 8 - 7 + 65^4 * (32 - 1)$
535518770	G	$(9+8-7) * (65^4 * 3 + 2 * 1)$	553369368	G	$(-9+8) * 7 + 65^4 * (32 - 1)$
535518771	G	$(9+8-7) * 65^4 * 3 + 21$	553369369	G	$9 - 8 - 7 + 65^4 * (32 - 1)$
535518780	G	$(9+8-7) * (65^4 * 3 + 2 + 1)$	553369381	G	$-9 + 8 + 7 + 65^4 * (32 - 1)$
535518816	G	$-9 + (8+7) * ((65^4 + 3) * 2 - 1)$	553369382	G	$(9 - 8) * 7 + 65^4 * (32 - 1)$
535518830	G	$-9 + (8+7) * (65^4 + 3) * 2 - 1$	553369383	G	$9 - 8 + 7 + 65^4 * (32 - 1)$
535518831	G	$-9 + (8+7) * (65^4 + 3) * 2^{\wedge}1$	553369385	G	$9 + 8 - 7 + 65^4 * (32 - 1)$
535518832	G	$-9 + (8+7) * (65^4 + 3) * 2 + 1$	553369389	G	$98 / 7 + 65^4 * (32 - 1)$
535518834	G	$9 + (8+7) * ((65^4 + 3) * 2 - 1)$	553369399	G	$9 + 8 + 7 + 65^4 * (32 - 1)$
535518840	G	$(9+8-7) * (65^4 + 3) * (2 + 1)$	553369422	G	$-9 + 8 * 7 + 65^4 * (32 - 1)$
535518846	G	$-9 + (8+7) * ((65^4 + 3) * 2 + 1)$	553369440	G	$9 + 8 * 7 + 65^4 * (32 - 1)$
535518848	G	$9 + (8+7) * (65^4 + 3) * 2 - 1$	553369453	G	$-9 + 87 + 65^4 * (32 - 1)$
535518849	G	$9 + (8+7) * (65^4 + 3) * 2^{\wedge}1$	553369454	G	$9 * 8 + 7 + 65^4 * (32 - 1)$
535518850	G	$9 + (8+7) * (65^4 + 3) * 2 + 1$	553369466	G	$98 - 7 + 65^4 * (32 - 1)$
535518864	G	$9 + (8+7) * ((65^4 + 3) * 2 + 1)$	553369471	G	$9 + 87 + 65^4 * (32 - 1)$
535518960	G	$(9+8-7) * (65^4 * 3 + 21)$	553369480	G	$98 + 7 + 65^4 * (32 - 1)$
535692078	G	$-9 * (8+7 * (6 - 54^{\wedge}(3+2-1)))$	553369510	G	$9 * (8+7) + 65^4 * (32 - 1)$
535692222	G	$9 * (8-7 * (6 - 54^{\wedge}(3+2-1)))$	553369879	G	$9 * 8 * 7 + 65^4 * (32 - 1)$
535692834	G	$-9 * (8+7 * (6 + 54^{\wedge}(3+2-1)))$	553370061	G	$98 * 7 + 65^4 * (32 - 1)$
535692978	G	$9 * (8+7 * (6 + 54^{\wedge}(3+2-1)))$	553370158	G	$9 * 87 + 65^4 * (32 - 1)$
542123730	G	$9 * ((8 * 7^{\wedge}6 - 5) * 4^{\wedge}3 + 2)^{\wedge}1$	553370362	G	$987 + 65^4 * (32 - 1)$
542126274	G	$(9 * 8 * 7^{\wedge}6 - 5) * 4^{\wedge}3 + 2^{\wedge}1$	553418838	G	$98 * (7^{\wedge}6 * (5 + 43) - 21)$
542126910	G	$(9 * 8 * 7^{\wedge}6 + 5) * 4^{\wedge}3 - 2^{\wedge}1$	553420602	G	$98 * (7^{\wedge}6 * (5 + 43) - 2 - 1)$
542126914	G	$(9 * 8 * 7^{\wedge}6 + 5) * 4^{\wedge}3 + 2^{\wedge}1$	553420798	G	$98 * (7^{\wedge}6 * (54 - 3 * 2) - 1)$
542129490	G	$9 * ((8 * 7^{\wedge}6 + 5) * 4^{\wedge}3 + 2)^{\wedge}1$	553420871	G	$(98^{\wedge}(-7 + 6 + 5) - 4) * 3 * 2 - 1$
542187919	G	$(9 * 8 * 7 - 6^{\wedge}(5 + 4) * 3) * 2 + 1$	553420872	G	$(98^{\wedge}(-7 + 6 + 5) - 4) * 3 * 2 / 1$
542864221	G	$9 * 8 * 7 * 65^4 * (3 + 2 - 1)$	553420873	G	$(98^{\wedge}(-7 + 6 + 5) - 4) * 3 * 2 + 1$
543169028	G	$(9 + 8 / 7) * (65^4 * 3 + 2 - 1)$	553420893	G	$98 * 7^{\wedge}6 * (5 + 43) - 2 - 1$
543191751	G	$9 * 8 * 7 + 6^{\wedge}(5 + 4) * (3 + 21)$	553420899	G	$98 * 7^{\wedge}6 * (5 + 43) + 2 + 1$
545258457	G	$(9 * 8 * 76 - 54) / (3 + 2 + 1)$	553420919	G	$(98^{\wedge}(-7 + 6 + 5) + 4) * 3 * 2 - 1$
545258475	G	$(9 * 8 * 76 + 54) / (3 + 2 + 1)$	553420920	G	$(98^{\wedge}(-7 + 6 + 5) + 4) * 3 * 2^{\wedge}1$
545467666	G	$9 * 8 * 7 - 6 + 5^{\wedge}(4 + 3^{\wedge}2 - 1)$	553420921	G	$(98^{\wedge}(-7 + 6 + 5) + 4) * 3 * 2 + 1$
545908004	G	$9^{\wedge}(-8 + 7 + 6) * 5 * 43^{\wedge}2 - 1$	553421190	G	$98 * (7^{\wedge}6 * (5 + 43) + 2 + 1)$
545908006	G	$9^{\wedge}(-8 + 7 + 6) * 5 * 43^{\wedge}2 + 1$	553422954	G	$98 * (7^{\wedge}6 * (5 + 43) + 21)$
546023897	G	$-9 * 8 + 7 + 65^4 * (32 + 1)$	553648005	G	$9 + (8^{\wedge}(7 + 6 - 5) - 4) * (32 + 1)$
546023911	G	$-9 * 8 + 7 + 65^4 * (32 + 1)$	553648269	G	$9 + (8^{\wedge}(7 + 6 - 5) + 4) * (32 + 1)$
547523496	G	$9^{\wedge}(8 + 7 - 6) + 543^{\wedge}(2 + 1)$	553648348	G	$9 * (8^{\wedge}7 * 6 + 5) * (4 - 3^{\wedge}2 + 1)$
548076050	G	$(9 * 8 - 7 + 65^4) * 3^{\wedge}2 - 1$	555466518	G	$-9 + 8^{\wedge}7 + 65^4 * (32 - 1)$
548076051	G	$(9 * 8 - 7 + 65^4) * 3^{\wedge}2^{\wedge}1$	555466536	G	$9 + 8^{\wedge}7 + 65^4 * (32 - 1)$
548076052	G	$(9 * 8 - 7 + 65^4) * 3^{\wedge}2 + 1$	556131015	G	$9 * 8 * 7 - (6 - 54)^{\wedge}(3 + 2) / 1$
548076176	G	$(9 * 8 + 7 + 65^4) * 3^{\wedge}2 - 1$	558077870	G	$(9 * 8 - 7^{\wedge}6 - 5) * (4 + 3^{\wedge}2) - 1$
548076177	G	$(9 * 8 + 7 + 65^4) * 3^{\wedge}2^{\wedge}1$	558077872	G	$(9 * 8 - 7^{\wedge}6 - 5) * (4 + 3^{\wedge}2) + 1$
548076178	G	$(9 * 8 + 7 + 65^4) * 3^{\wedge}2 + 1$	558078000	G	$(9 * 8 - 7^{\wedge}6 + 5) * (4 + 3^{\wedge}2) - 1$
550819296	G	$9 * 8 / 7 * (65^4 * 3 + 2 - 1)$	559506193	G	$(9 * 8 - 7 - 6^{\wedge}5) * (4 + 3^{\wedge}2) - 1$
550819805	G	$9 * 8 - 7^{\wedge}6 * (5 - 4321)$	559506375	G	$(9 * 8 + 7 - 6^{\wedge}5) * (4 + 3^{\wedge}2) - 1$
551272214	G	$-9 - 8 * 7 + 65^4 * (32 - 1)$	559506377	G	$(9 * 8 + 7 - 6^{\wedge}5) * (4 + 3^{\wedge}2) + 1$
551272232	G	$9 - 8 * 7 + 65^4 * (32 - 1)$	559597427	G	$(9 * 8 - 765) * (4 - 3^{\wedge}2) - 1$
551386445	G	$9 * 8 + (7^{\wedge}6 - 5) * 4321$	559601457	G	$(9 * 8 - 7 * 65) * (4 + 3^{\wedge}2) - 1$
551429655	G	$9 * 8 + (7^{\wedge}6 + 5) * 4321$	559601459	G	$(9 * 8 - 7 * 65) * (4 + 3^{\wedge}2) + 1$
551996295	G	$9 * 8 + 7^{\wedge}6 * (5 + 4321)$	559602432	G	$(9 * 8 - 76 * 5) * (4 + 3^{\wedge}2) - 1$
552345631	G	$9 * -8 * 7 + 65^4 * 32 - 1$	559602434	G	$(9 * 8 - 76 * 5) * (4 + 3^{\wedge}2) + 1$
552345633	G	$9 * -8 * 7 + 65^4 * 32 + 1$	559606319	G	$(9 * 8 - 76 - 5) * (4 + 3^{\wedge}2) - 1$
552592677	G	$987 * (6^{(-5+4*3)} * 2 - 1)$	559606321	G	$(9 * 8 - 76 - 5) * (4 + 3^{\wedge}2) + 1$

559606436	G	$(9^8-7-65)^*(4+3^2)-1$	564352320	P	$((9^8)^{-(-7-6)+5}+4^3)^*21$
559606438	G	$(9^8-7-65)^*(4+3^2)+1$	564736392	G	$-9^*(8-(7+6)^{-(-5+4^*3)+21})$
559606449	G	$(9^8-76+5)^*(4+3^2)-1$	564736536	G	$9^*(8+(7+6)^{-(-5+4^*3)-21})$
559606451	G	$(9^8-76+5)^*(4+3^2)+1$	564736770	G	$-9^*(8-(7+6)^{-(-5+4^*3)-21})$
559606618	G	$(9^8+7-65)^*(4+3^2)-1$	564736914	G	$9^*(8+(7+6)^{-(-5+4^*3)+21})$
559606620	G	$(9^8+7-65)^*(4+3^2)+1$	564770880	G	$(9^8)^{-(-7+6+5)^*(4^4-3+21)}$
559606761	G	$(9^8-7^*6-5)^*(4+3^2)-1$	566182554	G	$98^*(7^6+54^3)^*21$
559606763	G	$(9^8-7^*6-5)^*(4+3^2)+1$	566952837	G	$(9^8*7-65^4-3)^*2-1$
559606891	G	$(9^8-7^*6+5)^*(4+3^2)-1$	566952839	G	$(9^8*7-65^4-3)^*2+1$
559606893	G	$(9^8-7^*6+5)^*(4+3^2)+1$	566952849	G	$(9^8*7-65^4+3)^*2-1$
559607073	G	$(9^8+7-6^*5)^*(4+3^2)-1$	566952851	G	$(9^8*7-65^4+3)^*2+1$
559607075	G	$(9^8+7-6^*5)^*(4+3^2)+1$	567156941	G	$(9+8)^*(76^{(5-4+3)-2-1})$
559607138	G	$(9^8-7-6-5)^*(4+3^2)-1$	567157043	G	$(9+8)^*(76^{(5-4+3)+2+1})$
559607140	G	$(9^8-7-6-5)^*(4+3^2)+1$	569122838	G	$-9-8^7+65^4*32-1$
559607268	G	$(9^8-7-6+5)^*(4+3^2)-1$	569122840	G	$-9-8^7+65^4*32+1$
559607270	G	$(9^8-7-6+5)^*(4+3^2)+1$	569122856	G	$9-8^7+65^4*32-1$
559607294	G	$(9^8-7+6-5)^*(4+3^2)-1$	569122858	G	$9-8^7+65^4*32+1$
559607320	G	$(9^8+7-6-5)^*(4+3^2)-1$	570196257	G	$9^*-8^7+65^4*(32+1)$
559607322	G	$(9^8+7-6-5)^*(4+3^2)+1$	571217984	G	$(9+87)^*(65^4/3-21)$
559607424	G	$(9^8+7+6+5)^*(4+3^2)-1$	571219012	G	$-987+65^4*32-1$
559607450	G	$(9^8+7-6+5)^*(4+3^2)-1$	571219014	G	$-987+65^4*32+1$
559607452	G	$(9^8+7-6+5)^*(4+3^2)+1$	571219216	G	$9^*-87+65^4*32-1$
559607476	G	$(9^8+7+6-5)^*(4+3^2)-1$	571219218	G	$9^*-87+65^4*32+1$
559607606	G	$(9^8+7+6+5)^*(4+3^2)-1$	571219313	G	98^*-7+65^4*32-1
559607673	G	$(9^8-7+6^*5)^*(4+3^2)+1$	571219315	G	98^*-7+65^4*32+1
559607853	G	$(9^8+7^*6-5)^*(4+3^2)-1$	571219495	G	$9^*8^*-7+65^4*32-1$
559607983	G	$(9^8+7^*6+5)^*(4+3^2)-1$	571219497	G	$9^*8^*7+65^4*32+1$
559607985	G	$(9^8+7^*6+5)^*(4+3^2)+1$	571219864	G	$9^*(-8-7)+65^4*32-1$
559608126	G	$(9^8-7+65)^*(4+3^2)-1$	571219865	G	$9^*(-8-7)+65^4*32/1$
559608128	G	$(9^8-7+65)^*(4+3^2)+1$	571219866	G	$9^*(-8-7)+65^4*32+1$
559608295	G	$(9^8+76-5)^*(4+3^2)-1$	571219880	G	$(9+8)^*-7+65^4*32-1$
559608297	G	$(9^8+76-5)^*(4+3^2)+1$	571219881	G	$(-9-8)^*7+65^4*32^*1$
559608308	G	$(9^8+7+65)^*(4+3^2)-1$	571219882	G	$(-9-8)^*7+65^4*32+1$
559608425	G	$(9^8+76+5)^*(4+3^2)-1$	571219894	G	$-98-7+65^4*32-1$
559612312	G	$(9^8+76^*5)^*(4+3^2)-1$	571219896	G	$-98-7+65^4*32+1$
559612314	G	$(9^8+76^*5)^*(4+3^2)+1$	571219905	G	$-9-87+65^4*32+1$
559613287	G	$(9^8+7^*65)^*(4+3^2)-1$	571219908	G	$-98+7+65^4*32-1$
559613289	G	$(9^8+7^*65)^*(4+3^2)+1$	571219910	G	$-98+7+65^4*32+1$
559617317	G	$(9^8+765)^*(4+3^2)-1$	571219920	G	$9^*-8-7+65^4*32-1$
559708369	G	$(9^8-7+6^*5)^*(4+3^2)-1$	571219923	G	$9-87+65^4*32+1$
559708551	G	$(9^8+7+6^*5)^*(4+3^2)-1$	571219934	G	$9^*-8+7+65^4*32-1$
561136744	G	$(9^8+7^*6-5)^*(4+3^2)-1$	571219936	G	$9^*-8+7+65^4*32+1$
561136874	G	$(9^8+7^*6+5)^*(4+3^2)-1$	571219952	G	$9-8^*7+65^4*32-1$
562294458	G	$-9^*-7^*((65^4-3)/2-1))$	571219954	G	$9-8^*7+65^4*32+1$
562294512	G	$-9^*(8-7^*(65^4-3)/2+1))$	571219975	G	$-9-8-7+65^4*32-1$
562294520	G	$-9^*(8-7^*(65^4-3)/2)-1$	571219979	G	$(9+87)^*65^4/3-21$
562294521	G	$9^*(-8+7^*(65^4-3)/2)^*1$	571219985	G	$-98/7+65^4*32-1$
562294522	G	$-9^*(8-7^*(65^4-3)/2)+1$	571219987	G	$-98/7+65^4*32+1$
562294530	G	$-9^*(8-7^*(65^4-3)/2-1)$	571219989	G	$-9-8+7+65^4*32-1$
562294584	G	$-9^*(8-7^*((65^4-3)/2+1))$	571219997	G	$(9+87)^*65^4/3-2-1$
562294593	G	$-9^*(8-(7^*65^4-3)/2+1)$	571220003	G	$(9+87)^*65^4/3+2+1$
562294601	G	$-9^*(8-(7^*65^4-3)/2)-1$	571220011	G	$9+8-7+65^4*32+1$
562294602	G	$-9^*(8-(7^*65^4-3)/2)^1$	571220013	G	$98/7+65^4*32-1$
562294603	G	$-9^*(8-(7^*65^4-3)/2)+1$	571220015	G	$98/7+65^4*32+1$
562294611	G	$-9^*(8-(7^*65^4-3)/2-1)$	571220021	G	$(9+87)^*65^4/3+21$
562294764	G	$9^*(8+(7^*65^4+3)/2-1)$	571220025	G	$9+8+7+65^4*32+1$
562294772	G	$9^*(8+(7^*65^4+3)/2)-1$	571220046	G	$-9+8^*7+65^4*32-1$
562294773	G	$9^*(8+(7^*65^4+3)/2)^1$	571220048	G	$-9+8^*7+65^4*32+1$
562294774	G	$9^*(8+(7^*65^4+3)/2)+1$	571220064	G	$9+8^*7+65^4*32-1$
562294782	G	$9^*(8+(7^*65^4+3)/2+1)$	571220066	G	$9+8^*7+65^4*32+1$
562294791	G	$9^*(8+7^*((65^4+3)/2-1))$	571220077	G	$-9+87+65^4*32-1$
562294845	G	$9^*(8+7^*(65^4+3)/2-1)$	571220080	G	$9^*8+7+65^4*32+1$
562294853	G	$9^*(8+7^*(65^4+3)/2)-1$	571220090	G	$98-7+65^4*32-1$
562294854	G	$9^*(8+7^*(65^4+3)/2)^1$	571220092	G	$98-7+65^4*32+1$
562294855	G	$9^*(8+7^*(65^4+3)/2)+1$	571220095	G	$9+87+65^4*32-1$
562294863	G	$9^*(8+7^*(65^4+3)/2+1)$	571220104	G	$98+7+65^4*32-1$
562294917	G	$9^*(8+7^*((65^4+3)/2+1))$	571220106	G	$98+7+65^4*32+1$
563931072	P	$(9^8)^{-(-7+6+5)^*-(4^4-3-21)}$	571220118	G	$(9+8)^*7+65^4*32-1$
564349632	P	$((9^8)^{-(-7-6)+5}-4^3)^*21$	571220119	G	$(9+8)^*7+65^4*32^1$
564350948	P	$((9^8)^{-(-7-(6+5))-4/3})^*21$	571220120	G	$(9+8)^*7+65^4*32+1$

571220134	G	$9^*(8+7)+65^4*32-1$	588009505	G	$98^*(7^6*(54-3)-2)-1$
571220135	G	$9^*(8+7)+65^4*32/1$	588009507	G	$98^*(7^6*(54-3)-2)+1$
571220136	G	$9^*(8+7)+65^4*32+1$	588009604	G	$98^*(7^6*(54-3)-2)+1$
571220503	G	$9^*8^7+65^4*32-1$	588009701	G	$98^*7^6*(54-3)-2+1$
571220505	G	$9^*8^7+65^4*32+1$	588009703	G	$98^*7^6*(54-3)+2-1$
571220685	G	98^*7+65^4*32-1	588009800	G	$98^*(7^6*(54-3)+2-1)$
571220687	G	98^*7+65^4*32+1	588009897	G	$98^*(7^6*(54-3)+2)-1$
571220782	G	$9^*8^7+65^4*32-1$	588009899	G	$98^*(7^6*(54-3)+2)+1$
571220784	G	$9^*8^7+65^4*32+1$	588009996	G	$98^*(7^6*(54-3)+2+1)$
571220986	G	$987+65^4*32-1$	588011760	G	$98^*(7^6*(54-3)+21)$
571220988	G	$987+65^4*32+1$	588242423	G	$-9+8^*(7^6*5^4-321)$
571222016	G	$(9+87)^*(65^4/3+21)$	588242441	G	$9+8^*(7^6*5^4-321)$
572243743	G	$9^*8^7+65^4*(32-1)$	588244216	G	$(-98+7^6*5^4)*(3^2-1)$
573317142	G	$-9+8^7+65^4*32-1$	588244727	G	$-9+8^*(7^6*5^4-32-1)$
573317144	G	$-9+8^7+65^4*32+1$	588244743	G	$-9+8^*(7^6*5^4-32+1)$
573317160	G	$9^*8^7+65^4*32-1$	588244745	G	$9+8^*(7^6*5^4-32-1)$
573317162	G	$9^*8^7+65^4*32+1$	588244761	G	$9+8^*(7^6*5^4-32+1)$
573353578	G	$(9^*8-7^6*5^4)/(-3/21)$	588244799	G	$-9+8^*(7^6*5^4-3-21)$
574231956	G	$9^*8^7+6^5*43^*21$	588244817	G	$9+8^*(7^6*5^4-3-21)$
574950573	G	$-9^*(8-7^6*543+2)^{\wedge}1$	588244847	G	$-9+8^*(7^6*5^4+3-21)$
574950609	G	$-9^*(8-7^6*543-2)^{\wedge}1$	588244865	G	$9+8^*(7^6*5^4+3-21)$
574950717	G	$9^*(8+7^6*543-2)^{\wedge}1$	588245135	G	$-9+8^*(7^6*5^4-3+21)$
574950753	G	$9^*(8+7^6*543+2)^{\wedge}1$	588245153	G	$9+8^*(7^6*5^4-3+21)$
576093882	G	$98^*(7-6^{\wedge}(-5+4^*3))^*-21$	588245183	G	$-9+8^*(7^6*5^4+3+21)$
576122694	G	$98^*(7+6^{\wedge}(-5+4^*3))^*21$	588245201	G	$9+8^*(7^6*5^4+3+21)$
576480060	G	$(98^*7^6*5-4)^*(3^2+1)$	588245239	G	$-9+8^*(7^6*5^4+32-1)$
576480140	G	$(98^*7^6*5+4)^*(3^2+1)$	588245255	G	$-9+8^*(7^6*5^4+32+1)$
577221498	G	$9^*8^7+(654-3)^{\wedge}(2+1)$	588245257	G	$9+8^*(7^6*5^4+32-1)$
577439730	P	$-(9^*8-7^*(6^{\wedge}(5+4)-3))^*21$	588245273	G	$9+8^*(7^6*5^4+32+1)$
577440108	P	$-(9^*8-7^*(6^{\wedge}(5+4)+3))^*21$	588245784	G	$(98+7^6*5^4)^*(3^2-1)$
577440234	P	$-(9^*8-7^*(6^{\wedge}(5+4)-3))^*21$	588247559	G	$-9+8^*(7^6*5^4+321)$
577440612	P	$-(9^*8-7^*(6^{\wedge}(5+4)+3))^*21$	588247577	G	$9+8^*(7^6*5^4+321)$
577787903	P	$(9^*8)^{\wedge}(-(-7-6)+5)^*43/2-1$	588305189	G	$9^*8^*(7+6^5+4)/3+2^{\wedge}1$
577787905	P	$(9^*8)^{\wedge}(-(-7-6)+5)^*43/2+1$	588844923	G	$(9+8)^{\wedge}7+65^4*(3^2+1)$
578207799	G	$-9-(8-76)^*54^{\wedge}(3+2-1)$	589069638	G	$-987+65^4*(32+1)$
578207817	G	$9-(8-76)^*54^{\wedge}(3+2-1)$	589069842	G	$9^*-87+65^4*(32+1)$
578320148	G	$987/6^*(5^4*3)^{\wedge}2-1$	589069939	G	$98^*-7+65^4*(32+1)$
578320477	G	$987/6^*(5^4*3)^{\wedge}2+1$	589070490	G	$-9^*(8+7)+65^4*(32+1)$
578814182	G	$9^*(8^7*6+5)^*(4+3^{\wedge}2-1)$	589070506	G	$(9+8)^*-7+65^4*(32+1)$
580145150	G	$(9+8^7)^*((65^4-3)/2-1)$	589070520	G	$-98-7+65^4*(32+1)$
580145214	G	$(9+8^7)^*(65^4-3)/2-1$	589070529	G	$-9-87+65^4*(32+1)$
580145215	G	$(9+8^7)^*(65^4-3)/2^*1$	589070534	G	$-98+7+65^4*(32+1)$
580145216	G	$(9+8^7)^*(65^4-3)/2+1$	589070546	G	$9^*-8-7+65^4*(32+1)$
580145280	G	$(9+8^7)^*((65^4-3)/2+1)$	589070547	G	$9-87+65^4*(32+1)$
580145345	G	$(9+8^7)^*((65^4+3)/2-1)$	589070560	G	$9^*-8+7+65^4*(32+1)$
580145409	G	$(9+8^7)^*(65^4+3)/2-1$	589070578	G	$9-8^*7+65^4*(32+1)$
580145410	G	$(9+8^7)^*(65^4+3)/2^{\wedge}1$	589070611	G	$-98/7+65^4*(32+1)$
580145411	G	$(9+8^7)^*(65^4+3)/2+1$	589070615	G	$-9-8+7+65^4*(32+1)$
580145475	G	$(9+8^7)^*((65^4+3)/2+1)$	589070617	G	$-9+8-7+65^4*(32+1)$
581053290	G	$9^*8^7+654^{\wedge}3-21$	589070618	G	$(9-8)^*-7+65^4*(32+1)$
581053308	G	$9^*8^7+654^{\wedge}3-2-1$	589070619	G	$9-8-7+65^4*(32+1)$
581053310	G	$9^*8^7+654^{\wedge}3-2+1$	589070631	G	$-9+8+7+65^4*(32+1)$
581053312	G	$9^*8^7+654^{\wedge}3+2-1$	589070632	G	$(9-8)^*7+65^4*(32+1)$
581053314	G	$9^*8^7+654^{\wedge}3+2+1$	589070633	G	$9-8+7+65^4*(32+1)$
581053332	G	$9^*8^7+654^{\wedge}3+21$	589070635	G	$9+8-7+65^4*(32+1)$
581129795	G	$(9^{\wedge}(8+7-6)-5^4)*3/2-1$	589070639	G	$98/7+65^4*(32+1)$
581129797	G	$(9^{\wedge}(8+7-6)-5^4)*3/2+1$	589070672	G	$-9+8^*7+65^4*(32+1)$
581131670	G	$(9^{\wedge}(8+7-6)+5^4)*3/2-1$	589070690	G	$9^*8-7+65^4*(32+1)$
581131672	G	$(9^{\wedge}(8+7-6)+5^4)*3/2+1$	589070703	G	$-9+87+65^4*(32+1)$
581725147	G	$-9^*8+7^*(65^4*(3+2)-1)$	589070704	G	$9^*8+7+65^4*(32+1)$
581725161	G	$-9^*8+7^*(65^4*(3+2)+1)$	589070716	G	$98-7+65^4*(32+1)$
582498695	G	$(9^*8^7-6^{\wedge}(5+4)-3)^*2-1$	589070721	G	$9+87+65^4*(32+1)$
582498697	G	$(9^*8^7-6^{\wedge}(5+4)-3)^*2+1$	589070730	G	$98+7+65^4*(32+1)$
582498707	G	$(9^*8^7-6^{\wedge}(5+4)+3)^*2-1$	589070744	G	$(9+8)^*7+65^4*(32+1)$
584920440	G	$9^*8^7+(654+3)^{\wedge}(2+1)$	589070760	G	$9^*(8+7)+65^4*(32+1)$
585116541	G	$9^*8^*(7+6+(54/32)^{\wedge}-1)$	589071311	G	$98^*7+65^4*(32+1)$
586973464	G	$-9-8^7+65^4*(32+1)$	589071408	G	$9^*87+65^4*(32+1)$
586973482	G	$9-8^7+65^4*(32+1)$	589071612	G	$987+65^4*(32+1)$
588007644	G	$98^*(7^6*(54-3)-21)$	590094367	G	$9^*8^7+65^4*32-1$
588009408	G	$98^*(7^6*(54-3)-2-1)$	590094369	G	$9^*8^7+65^4*32+1$

591167768	G	$-9+8^7+65^4*(32+1)$	602653951	G	$(9^8*7-65-4-3)^*2+1$
591167786	G	$9+8^7+65^4*(32+1)$	602653961	G	$(9^8*7-65-4+3)^*2-1$
596416089	G	$9^8-7+65^4*(32-1)$	602653967	G	$(9^8*7-65+4-3)^*2+1$
596416103	G	$9^8+7+65^4*(32-1)$	602653969	G	$(9^8*7-6-54-3)^*2+1$
599539303	G	$98*7^6*(5^4+32)-1$	602653977	G	$(9^8*7-65+4+3)^*2-1$
599539305	G	$98*7^6*(5^4+32)+1$	602653979	G	$(9^8*7-6-54+3)^*2-1$
600519087	G	$-9*(8-76^5(5-4+3)^*2+1)$	602653981	G	$(9^8*7-6-54+3)^*2+1$
600519095	G	$9*(-8+76^5(5-4+3)^*2)-1$	602653985	G	$(9^8*7-6-5-43)^*2-1$
600519097	G	$9*(-8+76^5(5-4+3)^*2)+1$	602653987	G	$(9^8*7-65+4*3)^*2-1$
600519239	G	$9*(8+76^5(5-4+3)^*2)-1$	602653989	G	$(9^8*7-65+4*3)^*2+1$
600519241	G	$9*(8+76^5(5-4+3)^*2)+1$	602653991	G	$(9^8*7+6-54-3)^*2-1$
600519249	G	$9*(8+76^5(5-4+3)^*2+1)$	602653993	G	$(9^8*7+6-54-3)^*2+1$
601716593	G	$(9^8*7-6*5^4(4+3))^*2-1$	602654003	G	$(9^8*7+6-54+3)^*2-1$
601716595	G	$(9^8*7-6*5^4(4+3))^*2+1$	602654007	G	$(9^8*7-6+5-43)^*2+1$
602361856	P	$-(9-8-7^6*5)^*4^3(3+2)^4+1$	602654009	G	$(9^8*7+6-5-43)^*2-1$
602362888	G	$9+8*7^6*5^4*32-1$	602654011	G	$(9^8*7+6-5-43)^*2+1$
602362951	G	$9*8+7^6*5^4*(3+2)-1$	602654037	G	$(9^8*7-6-5*4-3)^*2+1$
602362977	G	$98*7^6*5^4*(3+2)-1$	602654049	G	$(9^8*7-65+43)^*2-1$
602497831	G	$(9^8*7-6-5^4(4+3))^*2-1$	602654059	G	$(9^8*7+6-5*4-3)^*2-1$
602497855	G	$(9^8*7+6-5^4(4+3))^*2-1$	602654061	G	$(9^8*7+6-5*4-3)^*2+1$
602497857	G	$(9^8*7+6-5^4(4+3))^*2+1$	602654067	G	$(9^8*7+6*5-43)^*2-1$
602560781	G	$(9^8*7-6^5(5+4-3))^*2-1$	602654071	G	$(9^8*7+6-5*4+3)^*2-1$
602641007	G	$(9^8*7-6543)^*2-1$	602654075	G	$(9^8*7-6-5+4-3)^*2+1$
602641009	G	$(9^8*7-6543)^*2+1$	602654083	G	$(9^8*7+6-5-4-3)^*2+1$
602647577	G	$(9^8*7-6*543)^*2-1$	602654085	G	$(9^8*7-6-5+4+3)^*2-1$
602647579	G	$(9^8*7-6*543)^*2+1$	602654103	G	$(9^8*7+6+5-4-3)^*2+1$
602648503	G	$(9^8*7-65*43)^*2-1$	602654113	G	$(9^8*7+6+5-4+3)^*2-1$
602648505	G	$(9^8*7-65*43)^*2+1$	602654121	G	$(9^8*7-6*5+43)^*2+1$
602650169	G	$(9^8*7-654*3)^*2-1$	602654127	G	$(9^8*7-6+5*4+3)^*2-1$
602650171	G	$(9^8*7-654*3)^*2+1$	602654129	G	$(9^8*7+6+5+4+3)^*2-1$
602651501	G	$(9^8*7-6^5(5-4+3))^*2-1$	602654131	G	$(9^8*7+6+5+4+3)^*2+1$
602651503	G	$(9^8*7-6^5(5-4+3))^*2+1$	602654139	G	$(9^8*7+65-43)^*2+1$
602652779	G	$(9^8*7-654-3)^*2-1$	602654151	G	$(9^8*7+6+5*4+3)^*2-1$
602652781	G	$(9^8*7-654-3)^*2+1$	602654177	G	$(9^8*7-6+5+43)^*2-1$
602652791	G	$(9^8*7-654+3)^*2-1$	602654179	G	$(9^8*7-6+5+43)^*2+1$
602652793	G	$(9^8*7-654+3)^*2+1$	602654181	G	$(9^8*7+6-5+4+3)^*2-1$
602652827	G	$(9^8*7-6-5^4-3)^*2+1$	602654185	G	$(9^8*7-6+54-3)^*2+1$
602652839	G	$(9^8*7-6-5^4+3)^*2+1$	602654195	G	$(9^8*7-6+54+3)^*2-1$
602652849	G	$(9^8*7+6-5^4-3)^*2-1$	602654197	G	$(9^8*7-6+54+3)^*2+1$
602652851	G	$(9^8*7+6-5^4-3)^*2+1$	602654199	G	$(9^8*7+65-4*3)^*2-1$
602652861	G	$(9^8*7+6-5^4+3)^*2-1$	602654201	G	$(9^8*7+6+5+4+3)^*2-1$
602652863	G	$(9^8*7+6-5^4+3)^*2+1$	602654203	G	$(9^8*7+6+5+4+3)^*2+1$
602652995	G	$(9^8*7-6-543)^*2-1$	602654207	G	$(9^8*7+6+54-3)^*2-1$
602652997	G	$(9^8*7-6-543)^*2+1$	602654209	G	$(9^8*7+6+54-3)^*2+1$
602653019	G	$(9^8*7+6-543)^*2-1$	602654211	G	$(9^8*7+65-4-3)^*2+1$
602653021	G	$(9^8*7+6-543)^*2+1$	602654219	G	$(9^8*7+6+54+3)^*2-1$
602653029	G	$(9^8-76)^*(5^4-3*2)-1$	602654227	G	$(9^8*7+65+4-3)^*2+1$
602653031	G	$(9^8-76)^*(5^4-3*2)+1$	602654237	G	$(9^8*7+65+4+3)^*2-1$
602653441	G	$(9^8*7-6*54-3)^*2+1$	602654239	G	$(9^8*7+6*5+4+3)^*2-1$
602653451	G	$(9^8*7-6*54+3)^*2-1$	602654241	G	$(9^8*7+6*5+4+3)^*2+1$
602653453	G	$(9^8*7-6*54+3)^*2+1$	602654243	G	$(9^8*7+6+5+4^3)^*2-1$
602653569	G	$(9^8*7-65^4-3)^*2+1$	602654245	G	$(9^8*7+6+5+4^3)^*2+1$
602653579	G	$(9^8*7-65^4+3)^*2-1$	602654247	G	$(9^8*7+65+4*3)^*2-1$
602653581	G	$(9^8*7-65^4+3)^*2+1$	602654249	G	$(9^8*7+65+4*3)^*2+1$
602653651	G	$(9^8*7-6-5^4*3)^*2-1$	602654309	G	$(9^8*7+65+43)^*2-1$
602653653	G	$(9^8*7-6-5^4*3)^*2+1$	602654311	G	$(9^8*7+65+43)^*2+1$
602653675	G	$(9^8*7+6-5^4*3)^*2-1$	602654351	G	$(9^8*7+65+4^3)^*2-1$
602653677	G	$(9^8*7+6-5^4*3)^*2+1$	602654353	G	$(9^8*7+65+4^3)^*2+1$
602653757	G	$(9^8*7-6-54*3)^*2-1$	602654405	G	$(9^8*7-6+54*3)^*2-1$
602653759	G	$(9^8*7-6-54*3)^*2+1$	602654407	G	$(9^8*7-6+54*3)^*2+1$
602653781	G	$(9^8*7+6-54*3)^*2-1$	602654429	G	$(9^8*7+6+54*3)^*2-1$
602653783	G	$(9^8*7+6-54*3)^*2+1$	602654431	G	$(9^8*7+6+54*3)^*2+1$
602653835	G	$(9^8*7-65-4^3)^*2-1$	602654511	G	$(9^8*7-6+5^4*3)^*2-1$
602653837	G	$(9^8*7-65-4^3)^*2+1$	602654513	G	$(9^8*7-6+5^4*3)^*2+1$
602653877	G	$(9^8*7-65-43)^*2-1$	602654535	G	$(9^8*7+6+5^4*3)^*2-1$
602653879	G	$(9^8*7-65-43)^*2+1$	602654537	G	$(9^8*7+6+5^4*3)^*2+1$
602653939	G	$(9^8*7-65-4*3)^*2-1$	602654607	G	$(9^8*7+65*4-3)^*2-1$
602653941	G	$(9^8*7-65-4*3)^*2+1$	602654609	G	$(9^8*7+65*4-3)^*2+1$
602653945	G	$(9^8*7-6-5-4^3)^*2+1$	602654619	G	$(9^8*7+65*4+3)^*2-1$
602653949	G	$(9^8*7-6*5-43)^*2+1$	602654621	G	$(9^8*7+65*4+3)^*2+1$

602654735	G	$(9^8 \cdot 7 + 6^5 \cdot 4 - 3)^2 - 1$	612221019	G	$987 + (6^5 \cdot 4)^{(3+2^2-1)}$
602654737	G	$(9^8 \cdot 7 + 6^5 \cdot 4 - 3)^2 + 1$	612225504	G	$9^8 \cdot (76 + 54^{(3+2-1)})$
602654747	G	$(9^8 \cdot 7 + 6^5 \cdot 4 + 3)^2 - 1$	613511549	G	$(9^8 - (7^6)^{5+4}) / (-3/21)$
602654749	G	$(9^8 \cdot 7 + 6^5 \cdot 4 + 3)^2 + 1$	613511605	G	$(9^8 - (7^6)^{5-4}) / (-3/21)$
602655157	G	$(9^8 + 76)^5 \cdot (5^4 - 3^2) - 1$	613735623	G	$9^8 \cdot 7 + 6^5 \cdot (5+4)^{(32-1)}$
602655159	G	$(9^8 + 76)^5 \cdot (5^4 - 3^2) + 1$	614266713	G	$9^8 - 7 + 65^4 \cdot 32 - 1$
602655167	G	$(9^8 \cdot 7 - 6 + 543)^2 - 1$	614266715	G	$9^8 - 7 + 65^4 \cdot 32 + 1$
602655169	G	$(9^8 \cdot 7 - 6 + 543)^2 + 1$	614266727	G	$9^8 + 7 + 65^4 \cdot 32 - 1$
602655191	G	$(9^8 \cdot 7 + 6 + 543)^2 - 1$	614266729	G	$9^8 + 7 + 65^4 \cdot 32 + 1$
602655193	G	$(9^8 \cdot 7 + 6 + 543)^2 + 1$	615299328	G	$(9-8-7)^{6^5 \cdot (5^4+3)^2 \cdot 21}$
602655325	G	$(9^8 \cdot 7 - 6 + 5^4 - 3)^2 - 1$	620951422	G	$98^7 \cdot 6^5 \cdot (54-3/21)$
602655327	G	$(9^8 \cdot 7 - 6 + 5^4 - 3)^2 + 1$	622540539	G	$-9/8^7 \cdot (7-65^4 \cdot (32-1))$
602655337	G	$(9^8 \cdot 7 - 6 + 5^4 + 3)^2 - 1$	622567050	G	$98^7 \cdot (7^6 \cdot 54 - 321)$
602655339	G	$(9^8 \cdot 7 - 6 + 5^4 + 3)^2 + 1$	622592334	G	$98^7 \cdot (7^6 \cdot 54 - 3^2 \cdot 21)$
602655349	G	$(9^8 \cdot 7 + 6 + 5^4 - 3)^2 - 1$	622595274	G	$98^7 \cdot (7^6 \cdot 54 - 32 - 1)$
602655351	G	$(9^8 \cdot 7 + 6 + 5^4 - 3)^2 + 1$	622595371	G	$98^7 \cdot (7^6 \cdot 54 - 32) - 1$
602655361	G	$(9^8 \cdot 7 + 6 + 5^4 + 3)^2 - 1$	622595373	G	$98^7 \cdot (7^6 \cdot 54 - 32) + 1$
602655363	G	$(9^8 \cdot 7 + 6 + 5^4 + 3)^2 + 1$	622595470	G	$98^7 \cdot (7^6 \cdot 54 - 32 + 1)$
602655395	G	$(9^8 \cdot 7 + 654 - 3)^2 - 1$	622595862	G	$98^7 \cdot (7^6 \cdot 54 - 3^3 \cdot (2+1))$
602655397	G	$(9^8 \cdot 7 + 654 - 3)^2 + 1$	622596156	G	$98^7 \cdot (7^6 \cdot 54 - 3 - 21)$
602655407	G	$(9^8 \cdot 7 + 654 + 3)^2 - 1$	622596744	G	$98^7 \cdot (7^6 \cdot 54 + 3 - 21)$
602655409	G	$(9^8 \cdot 7 + 654 + 3)^2 + 1$	622597625	G	$98^7 \cdot (7^6 \cdot 54 - 3^2) - 1$
602656685	G	$(9^8 \cdot 7 + 6^5 \cdot (5-4+3))^2 - 1$	622597627	G	$98^7 \cdot (7^6 \cdot 54 - 3^2) + 1$
602656687	G	$(9^8 \cdot 7 + 6^5 \cdot (5-4+3))^2 + 1$	622597822	G	$98^7 \cdot (7^6 \cdot 54 - 3^2) - 1$
602658017	G	$(9^8 \cdot 7 + 654 \cdot 3)^2 - 1$	622598017	G	$98^7 \cdot (7^6 \cdot 54 - 3 - 2) - 1$
602658019	G	$(9^8 \cdot 7 + 654 \cdot 3)^2 + 1$	622598019	G	$98^7 \cdot (7^6 \cdot 54 - 3 - 2) + 1$
602659683	G	$(9^8 \cdot 7 + 65^4 \cdot 3)^2 - 1$	622598116	G	$98^7 \cdot (7^6 \cdot 54 - 3^2 + 1)$
602659685	G	$(9^8 \cdot 7 + 65^4 \cdot 3)^2 + 1$	622598187	G	$98^7 \cdot 7^6 \cdot 54 - 321$
602660609	G	$(9^8 \cdot 7 + 6^5 \cdot 543)^2 - 1$	622598213	G	$98^7 \cdot (7^6 \cdot 54 - 3) - 2 + 1$
602660611	G	$(9^8 \cdot 7 + 6^5 \cdot 543)^2 + 1$	622598215	G	$98^7 \cdot (7^6 \cdot 54 - 3) + 2 - 1$
602667179	G	$(9^8 \cdot 7 + 6543)^2 - 1$	622598217	G	$98^7 \cdot (7^6 \cdot 54 - 3) + 2 + 1$
602667181	G	$(9^8 \cdot 7 + 6543)^2 + 1$	622598235	G	$98^7 \cdot (7^6 \cdot 54 - 3) + 21$
602747405	G	$(9^8 \cdot 7 + 6^5 \cdot (5+4-3))^2 - 1$	622598312	G	$98^7 \cdot (7^6 \cdot 54 - 3 + 2 - 1)$
602747407	G	$(9^8 \cdot 7 + 6^5 \cdot (5+4-3))^2 + 1$	622598361	G	$98^7 \cdot (7^6 \cdot 54 - 3/2)^2 + 1$
602810331	G	$(9^8 \cdot 7 - 6 + 5^4 \cdot (4+3))^2 - 1$	622598411	G	$98^7 \cdot (7^6 \cdot 54 - 3 + 2) + 1$
602810355	G	$(9^8 \cdot 7 + 6 + 5^4 \cdot (4+3))^2 - 1$	622598475	G	$98^7 \cdot 7^6 \cdot 54 - 32 - 1$
602810357	G	$(9^8 \cdot 7 + 6 + 5^4 \cdot (4+3))^2 + 1$	622598477	G	$98^7 \cdot 7^6 \cdot 54 - 32 + 1$
603591593	G	$(9^8 \cdot 7 + 6^5 \cdot 5^4 \cdot (4+3))^2 - 1$	622598539	G	$98^7 \cdot 7^6 \cdot 54 + 32 - 1$
604706136	G	$(9^8 - 7 - 65^4)^3 \cdot (3+21)$	622598541	G	$98^7 \cdot 7^6 \cdot 54 + 32 + 1$
604706472	G	$(9^8 + 7 - 65^4)^3 \cdot (3+21)$	622598605	G	$98^7 \cdot (7^6 \cdot 54 + 3 - 2) - 1$
606921028	G	$(9+8)^5 \cdot (-7 + (65^4 - 3)^2) - 1$	622598655	G	$98^7 \cdot (7^6 \cdot 54 + 3/2)^2 + 1$
606921029	G	$(-9-8)^5 \cdot (7 - (65^4 - 3)^2) + 1$	622598704	G	$98^7 \cdot (7^6 \cdot 54 + 3 - 2 + 1)$
606921030	G	$(-9-8)^5 \cdot (7 - (65^4 - 3)^2) + 1$	622598781	G	$98^7 \cdot (7^6 \cdot 54 + 3) - 21$
606921046	G	$(9+8)^5 \cdot (-7 + (65^4 - 3)^2) + 1$	622598799	G	$98^7 \cdot (7^6 \cdot 54 + 3) - 2 - 1$
606921216	G	$(-9-8)^5 \cdot (7 - (65^4 + 3)^2) + 1$	622598801	G	$98^7 \cdot (7^6 \cdot 54 + 3) - 2 + 1$
606921232	G	$(-9-8)^5 \cdot (7 - (65^4 + 3)^2) - 1$	622598803	G	$98^7 \cdot (7^6 \cdot 54 + 3) + 2 - 1$
606921233	G	$(-9-8)^5 \cdot (7 - (65^4 + 3)^2) + 1$	622598829	G	$98^7 \cdot 7^6 \cdot 54 + 321$
606921234	G	$(-9-8)^5 \cdot (7 - (65^4 + 3)^2) + 1$	622598900	G	$98^7 \cdot (7^6 \cdot 54 + 3 - 2 - 1)$
606921266	G	$(9+8)^5 \cdot (7 + (65^4 - 3)^2) - 1$	622598997	G	$98^7 \cdot (7^6 \cdot 54 + 3 + 2) - 1$
606921267	G	$(9+8)^5 \cdot (7 + (65^4 - 3)^2) + 1$	622598999	G	$98^7 \cdot (7^6 \cdot 54 + 3 + 2) + 1$
606921268	G	$(9+8)^5 \cdot (7 + (65^4 - 3)^2) + 1$	622599194	G	$98^7 \cdot (7^6 \cdot 54 + 3^2 + 1)$
606921284	G	$(9+8)^5 \cdot (7 + (65^4 - 3)^2) + 1$	622599389	G	$98^7 \cdot (7^6 \cdot 54 + 3^2) - 1$
606921454	G	$(9+8)^5 \cdot (7 + (65^4 + 3)^2) - 1$	622599391	G	$98^7 \cdot (7^6 \cdot 54 + 3^2) + 1$
606921470	G	$(9+8)^5 \cdot (7 + (65^4 + 3)^2) - 1$	622600272	G	$98^7 \cdot (7^6 \cdot 54 - 3 + 21)$
606921471	G	$(9+8)^5 \cdot (7 + (65^4 + 3)^2) + 1$	622600860	G	$98^7 \cdot (7^6 \cdot 54 + 3 + 21)$
606921472	G	$(9+8)^5 \cdot (7 + (65^4 + 3)^2) + 1$	622601546	G	$98^7 \cdot (7^6 \cdot 54 + 32 - 1)$
607944993	G	$9^8 \cdot 7 + 65^4 \cdot (32+1)$	622601643	G	$98^7 \cdot (7^6 \cdot 54 + 32) - 1$
608000009	G	$9 + (8 / (76^5 \cdot (5^4)^{(3^2)}))^{-1}$	622601645	G	$98^7 \cdot (7^6 \cdot 54 + 32) + 1$
608973390	G	$(9^8 - 7 + 65^4)^3 \cdot (3^2 + 1)$	622601742	G	$98^7 \cdot (7^6 \cdot 54 + 32) + 1$
608973530	G	$(9^8 + 7 + 65^4)^3 \cdot (3^2 + 1)$	622604682	G	$98^7 \cdot (7^6 \cdot 54 + 3^2 \cdot 21)$
609420672	G	$(9-8-7)^6 \cdot (5^4 - 3)^2 \cdot 21$	622629966	G	$98^7 \cdot (7^6 \cdot 54 + 321)$
610242823	G	$9^8 \cdot 7 + (6+5^4)^{(3+2+1)}$	622809479	G	$(9^8 \cdot 7 + 6^5 \cdot (5+4) - 3)^2 - 1$
611068808	G	$98^7 \cdot (7^6 \cdot (54 - 3 + 2) - 1)$	622809481	G	$(9^8 \cdot 7 + 6^5 \cdot (5+4) - 3)^2 + 1$
611068905	G	$98^7 \cdot 7^6 \cdot (54 - 3 + 2) - 1$	622809491	G	$(9^8 \cdot 7 + 6^5 \cdot (5+4) + 3)^2 - 1$
611068907	G	$98^7 \cdot 7^6 \cdot (54 - 3 + 2) + 1$	622809493	G	$(9^8 \cdot 7 + 6^5 \cdot (5+4) + 3)^2 + 1$
611069004	G	$98^7 \cdot (7^6 \cdot (54 - 3 + 2) + 1)$	623748132	G	$9^8 \cdot (-8^7 + 65^4 \cdot (3+2-1))$
611718749	G	$(98+76)^5 \cdot (5^4 \cdot 3)^2 - 1$	624010296	G	$(9+8) / (7^6 - 6 / (-5-4+321))$
611718751	G	$(98+76)^5 \cdot (5^4 \cdot 3)^2 + 1$	624245594	G	$98^7 \cdot 7^6 \cdot (54 + 3/21)$
612214560	G	$9^8 \cdot (-76 + 54^{(3+2-1)})$	624769670	G	$(98+7)^5 \cdot (65^4 / 3 - 21)$
612219045	G	$-987 + (6^5 \cdot 4)^{(3+2^2-1)}$	624771560	G	$(98+7)^5 \cdot (65^4 / 3 - 2 - 1)$

624771664	G	$(98+7) * (65^4/3-2) - 1$	642010914	G	$((9+8) * 7^6+5-4) * 321$
624771665	G	$(98+7) * (65^4/3-2^1)$	642013482	G	$((9+8) * 7^6+5+4) * 321$
624771666	G	$(98+7) * (65^4/3-2)+1$	642027927	G	$((9+8) * 7^6+54) * 321$
624771784	G	$-98+7 * (65^4 * (3+2)+1)$	642621717	G	$9 * (-87+65^4 * (3+2-1))$
624771796	G	$9 * -8+7 * (65^4 * (3+2) - 1)$	642621816	G	$9 * -8 * (7 - (65^4-3)/2+1)$
624771810	G	$9 * -8+7 * (65^4 * (3+2)+1)$	642621879	G	$9 * (-8 * (7 - (65^4-3)/2) - 1)$
624771851	G	$-9-8+7 * (65^4 * (3+2) - 1)$	642621887	G	$9 * -8 * (7 - (65^4-3)/2) - 1$
624771854	G	$(98+7) * 65^4/3-21$	642621888	G	$9 * -8 * (7 - (65^4-3)/2 * 1)$
624771857	G	$-9-8+7 * 65^4 * (3+2) - 1$	642621889	G	$9 * -8 * (7 - (65^4-3)/2)+1$
624771859	G	$-9-8+7 * 65^4 * (3+2)+1$	642621897	G	$9 * (-8 * (7 - (65^4-3)/2)+1)$
624771865	G	$-9-8+7 * (65^4 * (3+2)+1)$	642622032	G	$9 * -8 * (7 - (65^4+3)/2+1)$
624771867	G	$-9+8+7 * (65^4 * (3+2) - 1)$	642622095	G	$9 * (8 * (-7 + (65^4+3)/2) - 1)$
624771868	G	$(9-8) * 7 * (65^4 * (3+2) - 1)$	642622103	G	$9 * -8 * (7 - (65^4+3)/2) - 1$
624771872	G	$(98+7) * 65^4/3-2-1$	642622104	G	$9 * 8 * (-7 + (65^4+3)/2) * 1$
624771873	G	$(98+7) * 65^4/3-2 * 1$	642622105	G	$9 * -8 * (7 - (65^4+3)/2)+1$
624771877	G	$(98+7) * 65^4/3+2/1$	642622113	G	$9 * (8 * (-7 + (65^4+3)/2)+1)$
624771878	G	$(98+7) * 65^4/3+2+1$	642622476	G	$(9+8+7) * (65^4 * 3/2 - 1)$
624771882	G	$(9-8) * 7 * (65^4 * (3+2)+1)$	642622491	G	$-9/8 * (7 - 65^4 * 32+1)$
624771883	G	$9-8+7 * (65^4 * (3+2)+1)$	642622494	G	$(9-8-7) * (65^4 * -3 * 2+1)$
624771885	G	$9+8+7 * (65^4 * (3+2) - 1)$	642622506	G	$(9-8-7) * (65^4 * -3 * 2-1)$
624771891	G	$9+8+7 * 65^4 * (3+2) - 1$	642622509	G	$9/8 * (7+65^4 * 32+1)$
624771893	G	$9+8+7 * 65^4 * (3+2)+1$	642622524	G	$(9+8+7) * (65^4 * 3/2+1)$
624771896	G	$(98+7) * 65^4/3+21$	642622887	G	$9 * (8 * (7 + (65^4-3)/2) - 1)$
624771899	G	$9+8+7 * (65^4 * (3+2)+1)$	642622895	G	$9 * 8 * (7 + (65^4-3)/2) - 1$
624771940	G	$9 * 8+7 * (65^4 * (3+2) - 1)$	642622897	G	$9 * 8 * (7 + (65^4-3)/2)+1$
624771954	G	$9 * 8+7 * (65^4 * (3+2)+1)$	642622905	G	$9 * (8 * (7 + (65^4-3)/2)+1)$
624771966	G	$98+7 * (65^4 * (3+2) - 1)$	642622968	G	$9 * 8 * (7 + (65^4-3)/2+1)$
624772084	G	$(98+7) * (65^4/3+2) - 1$	642623103	G	$9 * (8 * (7 + (65^4+3)/2) - 1)$
624772085	G	$(98+7) * (65^4/3+2 * 1)$	642623111	G	$9 * 8 * (7 + (65^4+3)/2) - 1$
624772086	G	$(98+7) * (65^4/3+2)+1$	642623113	G	$9 * 8 * (7 + (65^4+3)/2)+1$
624772190	G	$(98+7) * (65^4/3+2+1)$	642623121	G	$9 * (8 * (7 + (65^4+3)/2)+1)$
624774080	G	$(98+7) * (65^4/3+21)$	642623184	G	$9 * 8 * (7 + (65^4+3)/2+1)$
628062337	G	$9^{\wedge}(8+7-6) + (5^4-3)^{\wedge}(2+1)$	642623283	G	$9 * (87+65^4 * (3+2-1))$
631561093	G	$9^{\wedge}(8+7-6) + 5^{\wedge}(4 * 3) - 21$	643936070	G	$((9^8-7^6) * 5-4) * 3+2^1$
631561135	G	$9^{\wedge}(8+7-6) + 5^{\wedge}(4 * 3) + 21$	643936071	G	$((9^8-7^6) * 5+4) * 3-21$
632117339	G	$9^8-7+65^4 * (32+1)$	643936079	G	$(9^8-7^6) * (5+4 * 3-2) - 1$
632117353	G	$9^8+7+65^4 * (32+1)$	643936081	G	$(9^8-7^6) * (5+4 * 3-2)+1$
633891015	G	$9^8 * 7+6^{\wedge}(5+4) * (32+1)$	643936089	G	$((9^8-7^6) * 5-4) * 3+21$
634128012	G	$98 * (7^6 * (54+3-2) - 1)$	643936090	G	$((9^8-7^6) * 5+4) * 3-2^1$
634128109	G	$98 * 7^6 * (54+3-2) - 1$	643936094	G	$((9^8-7^6) * 5+4) * 3+2 * 1$
634128111	G	$98 * 7^6 * (54+3-2)+1$	643936113	G	$((9^8-7^6) * 5+4) * 3+21$
634128208	G	$98 * (7^6 * (54+3-2)+1)$	645409600	G	$9^8+7^6 * 5^4 * (3+2) - 1$
634939237	G	$(9^8+7) * (65/4-3/2) - 1$	645545955	G	$(9^8-7+654^3) * 2-1$
634939239	G	$(9^8+7) * (65/4-3/2)+1$	645545956	G	$(9^8-7+654^3) * 2/1$
635093641	G	$9^{\wedge}(8+7-6) + (5^4+3)^{\wedge}(2+1)$	645545957	G	$(9^8-7+654^3) * 2+1$
638355337	G	$(9^8 * 7+65^4-3) * 2-1$	645545983	G	$(9^8+7+654^3) * 2-1$
638355339	G	$(9^8 * 7+65^4-3) * 2+1$	645545984	G	$(9^8+7+654^3) * 2/1$
638355349	G	$(9^8 * 7+65^4+3) * 2-1$	645545985	G	$(9^8+7+654^3) * 2+1$
638355351	G	$(9^8 * 7+65^4+3) * 2+1$	645657684	G	$(98^{\wedge}(-7+6+5) - 4) * (3 * 2+1)$
638951720	G	$9-8+7^6 * (5432-1)$	645657710	G	$98^{\wedge}(-7+6+5) * (4+3) - 2 * 1$
638951736	G	$9+8+7^6 * (5432-1)$	645657714	G	$98^{\wedge}(-7+6+5) * (4+3) + 2 * 1$
638951791	G	$9 * 8+7^6 * (5432-1)$	645657740	G	$(98^{\wedge}(-7+6+5) + 4) * (3 * 2+1)$
638951817	G	$98+7^6 * (5432-1)$	645699642	G	$((9^8-76) * 5-4) * 3-21$
639069295	G	$-9 * 8+7^6 * 5432-1$	645699663	G	$((9^8-76) * 5-4) * 3^{\wedge}(2-1)$
639069297	G	$-9 * 8+7^6 * 5432+1$	645699664	G	$((9^8-76) * 5-4) * 3+2-1$
639069384	G	$9+8+7^6 * 5432-1$	645699665	G	$((9^8-76) * 5-4) * 3+2^1$
639069439	G	$9 * 8+7^6 * 5432-1$	645699666	G	$((9^8-76) * 5+4) * 3-21$
639069441	G	$9 * 8+7^6 * 5432+1$	645699684	G	$((9^8-76) * 5-4) * 3+21$
639069465	G	$98+7^6 * 5432-1$	645699685	G	$((9^8-76) * 5+4) * 3-2 * 1$
639187018	G	$9-8+7^6 * (5432+1)$	645699686	G	$((9^8-76) * 5+4) * 3-2+1$
639187034	G	$9+8+7^6 * (5432+1)$	645699687	G	$((9^8-76) * 5+4) * 3^{\wedge}(2-1)$
639187089	G	$9 * 8+7^6 * (5432+1)$	645699688	G	$((9^8-76) * 5+4) * 3+2-1$
639187115	G	$98+7^6 * (5432+1)$	645699689	G	$((9^8-76) * 5+4) * 3+2 * 1$
640161921	P	$-(9^8-7^6 * 5^4+3) * 21$	645699690	G	$((9^8-76) * 5+4) * 3+2+1$
640162047	P	$-(9^8-7^6 * 5^4-3) * 21$	645699708	G	$((9^8-76) * 5+4) * 3+21$
641003201	P	$987^{\wedge}(-6-(5+4))/3 * 2-1$	645700587	G	$((9^8-7-6) * 5-4) * 3-21$
641003203	P	$987^{\wedge}(-6-(5+4))/3 * 2+1$	645700608	G	$((9^8-7-6) * 5-4) * 3^{\wedge}(2-1)$
641993259	G	$((9+8) * 7^6-54) * 321$	645700610	G	$((9^8-7-6) * 5-4) * 3+2 * 1$
642007704	G	$((9+8) * 7^6-5-4) * 321$	645700611	G	$((9^8-7-6) * 5+4) * 3-21$
642010272	G	$((9+8) * 7^6-5+4) * 321$	645700629	G	$((9^8-7-6) * 5-4) * 3+21$

645700630	G	$((9^8-7-6)^*5+4)^*3-2^{\wedge}1$	657187117	G	$98^*(7^{\wedge}6^*(54+3)-2)-1$
645700632	G	$((9^8-7-6)^*5+4)^*3^{\wedge}(2-1)$	657187119	G	$98^*(7^{\wedge}6^*(54+3)-2)+1$
645700634	G	$((9^8-7-6)^*5+4)^*3+2^{\wedge}1$	657187216	G	$98^*(7^{\wedge}6^*(54+3)-2+1)$
645700653	G	$((9^8-7-6)^*5+4)^*3+21$	657187311	G	$98^*7^{\wedge}6^*(54+3)-2-1$
645700790	G	$((9^8-7+6)^*5-4)^*3+2^{\wedge}1$	657187313	G	$98^*7^{\wedge}6^*(54+3)-2+1$
645700791	G	$((9^8-7+6)^*5+4)^*3-21$	657187315	G	$98^*7^{\wedge}6^*(54+3)+2-1$
645700797	G	$((9^8+7-6)^*5-4)^*3-21$	657187317	G	$98^*7^{\wedge}6^*(54+3)+2+1$
645700809	G	$((9^8+7+6)^*5-4)^*3+21$	657187412	G	$98^*(7^{\wedge}6^*(54+3)+2-1)$
645700821	G	$((9^8+7-6)^*5+4)^*3-21$	657187509	G	$98^*(7^{\wedge}6^*(54+3)+2)-1$
645700829	G	$(9^8^{\wedge}(7-6)^*5+4)^*3+2^{\wedge}1$	657187511	G	$98^*(7^{\wedge}6^*(54+3)+2)+1$
645700833	G	$((9^8-7+6)^*5+4)^*3+21$	657187608	G	$98^*(7^{\wedge}6^*(54+3)+2+1)$
645700839	G	$((9^8+7-6)^*5-4)^*3+21$	657189372	G	$98^*(7^{\wedge}6^*(54+3)+21)$
645700840	G	$((9^8+7-6)^*5+4)^*3-2^{\wedge}1$	657558975	G	$-9^8+76^{\wedge}(5-4+3)^*21$
645700844	G	$((9^8+7-6)^*5+4)^*3+2^{\wedge}1$	661106824	G	$(98-7^{\wedge}6)^*(5^{\wedge}4^*3^{\wedge}2+1)$
645700863	G	$((9^8+7-6)^*5+4)^*3+21$	661341926	G	$(98-7^{\wedge}6)^*(5^{\wedge}4^*-3^{\wedge}2-1)$
645701000	G	$((9^8+7+6)^*5-4)^*3+2^*1$	661496868	G	$9^*(8^{\wedge}7+65^{\wedge}4^*(3+2-1))$
645701001	G	$((9^8+7+6)^*5+4)^*3-21$	661772664	G	$-9^*(8-7^{\wedge}6^*5^{\wedge}4+321)$
645701019	G	$((9^8+7+6)^*5-4)^*3+21$	661772808	G	$9^*(8+7^{\wedge}6^*5^{\wedge}4-321)$
645701020	G	$((9^8+7+6)^*5+4)^*3-2^*1$	661774742	G	$(-98+7^{\wedge}6^*5^{\wedge}4)/3^{\wedge}-2-1$
645701022	G	$((9^8+7+6)^*5+4)^*3^{\wedge}(2-1)$	661774744	G	$(-98+7^{\wedge}6^*5^{\wedge}4)/3^{\wedge}-2+1$
645701024	G	$((9^8+7+6)^*5+4)^*3+2^{\wedge}1$	661775232	G	$-9^*(8-7^{\wedge}6^*5^{\wedge}4)-321$
645701043	G	$((9^8+7+6)^*5+4)^*3+21$	661775264	G	$-9^*(8-7^{\wedge}6^*5^{\wedge}4+32)-1$
645701922	G	$((9^8+76)^*5-4)^*3-21$	661775266	G	$-9^*(8-7^{\wedge}6^*5^{\wedge}4+32)+1$
645701943	G	$((9^8+76)^*5-4)^*3^{\wedge}(2-1)$	661775376	G	$9^*(8+7^{\wedge}6^*5^{\wedge}4)-321$
645701944	G	$((9^8+76)^*5-4)^*3+2-1$	661775408	G	$9^*(8+7^{\wedge}6^*5^{\wedge}4-32)-1$
645701945	G	$((9^8+76)^*5-4)^*3+2^{\wedge}1$	661775410	G	$9^*(8+7^{\wedge}6^*5^{\wedge}4-32)+1$
645701946	G	$((9^8+76)^*5+4)^*3-21$	661775490	G	$9^*(-8+7^{\wedge}6/5^{\wedge}4)-3^*21$
645701964	G	$((9^8+76)^*5-4)^*3+21$	661775507	G	$-9^*(8-7^{\wedge}6^*5^{\wedge}4+3+2)-1$
645701965	G	$((9^8+76)^*5+4)^*3-2^*1$	661775509	G	$-9^*(8-7^{\wedge}6^*5^{\wedge}4+3+2)+1$
645701966	G	$((9^8+76)^*5+4)^*3-2+1$	661775597	G	$-9^*(8-7^{\wedge}6^*5^{\wedge}4-3-2)-1$
645701967	G	$((9^8+76)^*5+4)^*3^{\wedge}(2-1)$	661775599	G	$-9^*(8-7^{\wedge}6^*5^{\wedge}4-3-2)+1$
645701968	G	$((9^8+76)^*5+4)^*3+2-1$	661775651	G	$9^*(8+7^{\wedge}6^*5^{\wedge}4-3-2)-1$
645701969	G	$((9^8+76)^*5+4)^*3+2^*1$	661775653	G	$9^*(8+7^{\wedge}6^*5^{\wedge}4-3-2)+1$
645701970	G	$((9^8+76)^*5+4)^*3+2+1$	661775741	G	$9^*(8+7^{\wedge}6^*5^{\wedge}4+3+2)-1$
645701988	G	$((9^8+76)^*5+4)^*3+21$	661775743	G	$9^*(8+7^{\wedge}6^*5^{\wedge}4+3+2)+1$
646232158	G	$-98+76^*54^{\wedge}(3+2-1)$	661775760	G	$9^*(8+7^{\wedge}6/5^{\wedge}4)+3^*21$
646232239	G	$-9-8+76^*54^{\wedge}(3+2-1)$	661775840	G	$-9^*(8-7^{\wedge}6^*5^{\wedge}4-32)-1$
646232255	G	$-9+8+76^*54^{\wedge}(3+2-1)$	661775842	G	$-9^*(8-7^{\wedge}6^*5^{\wedge}4-32)+1$
646232257	G	$9-8+76^*54^{\wedge}(3+2-1)$	661775874	G	$-9^*(8-7^{\wedge}6^*5^{\wedge}4)+321$
646232273	G	$9+8+76^*54^{\wedge}(3+2-1)$	661775984	G	$9^*(8+7^{\wedge}6^*5^{\wedge}4+3+2)-1$
646232354	G	$98+76^*54^{\wedge}(3+2-1)$	661775986	G	$9^*(8+7^{\wedge}6^*5^{\wedge}4+3+2)+1$
647465540	G	$((9^8+7^{\wedge}6)^*5-4)^*3+2^*1$	661776018	G	$9^*(8+7^{\wedge}6^*5^{\wedge}4)+321$
647465541	G	$((9^8+7^{\wedge}6)^*5+4)^*3-21$	661776506	G	$(98+7^{\wedge}6^*5^{\wedge}4)/3^{\wedge}-2-1$
647465549	G	$(9^8+7^{\wedge}6)^*(5+4^*3-2)-1$	661776508	G	$(98+7^{\wedge}6^*5^{\wedge}4)/3^{\wedge}-2+1$
647465551	G	$(9^8+7^{\wedge}6)^*(5+4^*3-2)+1$	661778442	G	$-9^*(8-7^{\wedge}6^*5^{\wedge}4-321)$
647465559	G	$((9^8+7^{\wedge}6)^*5-4)^*3+21$	661778586	G	$9^*(8+7^{\wedge}6^*5^{\wedge}4+321)$
647465560	G	$((9^8+7^{\wedge}6)^*5+4)^*3-2^*1$	661859844	P	$9^*(8+7^{\wedge}6)^*(5^{\wedge}4+3^{\wedge}-2+1))$
647465583	G	$((9^8+7^{\wedge}6)^*5+4)^*3+21$	662209128	G	$(98+7^{\wedge}6)^*(5^{\wedge}4^*3^{\wedge}2-1)$
651043939	G	$(9^8+7^{\wedge}(6+5-4+3))^*2-1$	662444622	G	$(98+7^{\wedge}6)^*(5^{\wedge}4^*3^{\wedge}2+1)$
651043940	G	$(9^8+7^{\wedge}(6+5-4+3))^*2^{\wedge}1$	662704461	G	$9/8^*(7+65^{\wedge}4^*(32+1))$
651043941	G	$(9^8+7^{\wedge}(6+5-4+3))^*2+1$	663120269	G	$(9^8*7+6^{\wedge}(5+4)^*3)^*2-1$
652668597	G	$(9^8-76^*54^{\wedge}3)^*21$	663120271	G	$(9^8*7+6^{\wedge}(5+4)^*3)^*2+1$
652822847	G	$-9+8/7^*(65^{\wedge}4^*32-1)$	664124102	G	$9^8*7+6^{\wedge}(5^{\wedge}4-3^{\wedge}2)-1$
652822865	G	$9+8/7^*(65^{\wedge}4^*32-1)$	664124104	G	$9^8*7+6^{\wedge}(5^{\wedge}4-3^{\wedge}2)+1$
654310158	G	$(9^8*76-5+4)/(3+2)-1$	665945154	P	$-(9^8*7-(6^{\wedge}5^{\wedge}4-3)^{\wedge}2)^{\wedge}1$
654310159	G	$(9^8*76-5+4)/(3+2^*1)$	667818589	G	$9^8+7^*(65^{\wedge}4^*(3+2)-1)$
654310160	G	$(9^8*76+5+4)/(3+2)-1$	667818603	G	$9^8+7^*(65^{\wedge}4^*(3+2)+1)$
654310161	G	$(9^8*76+5+4)/(3+2^*1)$	668716915	G	$98^*7^{\wedge}6^*(5^{\wedge}4^*3-2)-1$
654310162	G	$(9^8*76+5+4)/(3+2)+1$	668716917	G	$98^*7^{\wedge}6^*(5^{\wedge}4^*3-2)+1$
654310169	G	$(9^8*76+54)/(3+2)-1$	670423047	G	$9^8*7+(65^{\wedge}4)^{\wedge}3^*21$
654310170	G	$(9^8*76+54)/(3+2^*1)$	673188467	G	$(9+8^{\wedge}7-6/(5+4))^*321$
654310171	G	$(9^8*76+54)/(3+2)+1$	673246790	G	$9^*(87+6)^{\wedge}(5-4+3)-2-1$
655360008	G	$9+8^{\wedge}7/6^*5^{\wedge}4^*3-2+1$	673246792	G	$9^*(87+6)^{\wedge}(5-4+3)-2+1$
655360010	G	$9+8^{\wedge}7/6^*5^{\wedge}4^*3-2-1$	673246826	G	$9^*(87+6)^{\wedge}(5-4+3)+2-1$
656356669	G	$-98-(7-65)^{\wedge}(4+3-2)-1$	673246828	G	$9^*(87+6)^{\wedge}(5-4+3)+2+1$
656356671	G	$-98-(7-65)^{\wedge}(4+3-2)+1$	676190109	G	$9^8*7+(65^{\wedge}4-3)^*21$
656356865	G	$98-(7-65)^{\wedge}(4+3-2)-1$	676190235	G	$9^8*7+(65^{\wedge}4+3)^*21$
656356867	G	$98-(7-65)^{\wedge}(4+3-2)+1$	677985273	G	$(9^8-7-6^*5)/4^*3^*21$
657185256	G	$98^*(7^{\wedge}6^*(54+3)-21)$	679747032	G	$9^8*7^{\wedge}6^*(5^{\wedge}4-3)/4^*(321)$
657187020	G	$98^*(7^{\wedge}6^*(54+3)-2-1)$	679804812	G	$9^8*7^{\wedge}6^*(5^{\wedge}4+3)/4^*(321)$

680217608	G	$98^*(7^6-5)*(-4+3*21)$	700605695	G	$-9+8+76^{\wedge}(5-4+3)*21$
680246223	G	$(-98*7^{\wedge}6+5)*(4-3*21)$	700605697	G	$9-8+76^{\wedge}(5-4+3)*21$
680246420	G	$98^*(7^6*(54+3+2)-1)$	700605713	G	$9+8+76^{\wedge}(5-4+3)*21$
680246497	G	$98^*-7^{\wedge}6*(5-4^{\wedge}3)-21$	700605794	G	$98+76^{\wedge}(5-4+3)*21$
680246515	G	$98^*-7^{\wedge}6*(5-4^{\wedge}3)-2-1$	703275832	G	$98^*(7^6-5)*(4^{\wedge}3-2-1)$
680246516	G	$98^*-7^{\wedge}6*(5-4^{\wedge}3)-2^{\wedge}1$	703305417	G	$(98*7^{\wedge}6-5)*(4^{\wedge}3-2-1)$
680246520	G	$98^*-7^{\wedge}6*(5-4^{\wedge}3)+2/1$	703305721	G	$98^*-7^{\wedge}6*(5-4^{\wedge}3-2)-1$
680246521	G	$98^*-7^{\wedge}6*(5-4^{\wedge}3)+2+1$	703305723	G	$98^*-7^{\wedge}6*(5-4^{\wedge}3-2)+1$
680246539	G	$98^*-7^{\wedge}6*(5-4^{\wedge}3)+21$	703306027	G	$(98*7^{\wedge}6+5)*(4^{\wedge}3-2-1)$
680246616	G	$98^*(7^6*(54+3+2)+1)$	703335612	G	$98^*(7^6+5)*(4^{\wedge}3-2-1)$
680246813	G	$(-98*7^{\wedge}6-5)*(4-3*21)$	705099490	G	$(9^*8+7)*((65^{\wedge}4-3)/2-1)$
680275428	G	$98^*(-7^{\wedge}6-5)*(4-3*21)$	705099568	G	$(9^*8+7)*(65^{\wedge}4+3)/2-1$
680294403	G	$(9^*8-7-65^{\wedge}4)*3^{\wedge}(2+1)$	705099569	G	$(9^*8+7)*(65^{\wedge}4-3)/2*1$
680294781	G	$(9^*8+7-65^{\wedge}4)*3^{\wedge}(2+1)$	705099570	G	$(9^*8+7)*(65^{\wedge}4+3)/2+1$
681998440	G	$9^{\wedge}8+7^{\wedge}6*(5432-1)$	705099648	G	$(9^*8+7)*((65^{\wedge}4-3)/2+1)$
682116088	G	$9^{\wedge}8+7^{\wedge}6*5432-1$	705099685	G	$(9^*8+7)*65^{\wedge}4+3)/2-1$
682233738	G	$9^{\wedge}8+7^{\wedge}6*(5432+1)$	705099686	G	$((9^*8+7)*65^{\wedge}4-3)/2*1$
685327047	G	$9^{\wedge}8*7+6*(5*4)^{\wedge}(3+2+1)$	705099687	G	$((9^*8+7)*65^{\wedge}4-3)/2+1$
688590080	G	$(9^{\wedge}(8+7-6-5)*4-3)^{\wedge}2-1$	705099688	G	$((9^*8+7)*65^{\wedge}4+3)/2-1$
688623008	G	$(9^{\wedge}(8-7-6-5)*4^{\wedge}(3-2+1))$	705099689	G	$((9^*8+7)*65^{\wedge}4+3)/2*1$
688623232	G	$(9^{\wedge}(8+7-6-5)*4^{\wedge}(3-2+1))$	705099690	G	$((9^*8+7)*65^{\wedge}4+3)/2+1$
688735296	G	$(9^{\wedge}(8-765)*4^{\wedge}(3-2+1))$	705099727	G	$(9^*8+7)*((65^{\wedge}4+3)/2-1)$
688746240	G	$(9^{\wedge}(8-76-5)*4^{\wedge}(3-2+1))$	705099805	G	$(9^*8+7)*(65^{\wedge}4+3)/2-1$
688747248	G	$(9^{\wedge}(8-7-6-5)*4^{\wedge}(3-2+1))$	705099806	G	$(9^*8+7)*(65^{\wedge}4+3)/2*1$
688747408	G	$(9^{\wedge}(8-7-6+5)*4^{\wedge}(3-2+1))$	705099807	G	$(9^*8+7)*(65^{\wedge}4+3)/2+1$
688747632	G	$(9^{\wedge}(8+7-6+5)*4^{\wedge}(3-2+1))$	705099885	G	$(9^*8+7)*((65^{\wedge}4+3)/2+1)$
688747824	G	$(9^{\wedge}(8+7+6+5)*4^{\wedge}(3-2+1))$	706679522	G	$-9^{\wedge}8+7*(65^{\wedge}4*3*2-1)$
688748672	G	$(9^{\wedge}(8+76-5)*4^{\wedge}(3-2+1))$	706679528	G	$-9^{\wedge}8+7*65^{\wedge}4*3*2-1$
688759776	G	$(9^{\wedge}(8+765)*4^{\wedge}(3-2+1))$	706679530	G	$-9^{\wedge}8+7*65^{\wedge}4*3*2+1$
691776022	G	$98^*(7^6*(54+3*2)-1)$	706679536	G	$-9^{\wedge}8+7*(65^{\wedge}4*3*2+1)$
691776218	G	$98^*(7^6*(54+3*2)+1)$	710038608	G	$(-9^{\wedge}8-7+65^{\wedge}4*3)*(2+1)$
692349609	G	$(9^{\wedge}(8+7-6^{\wedge}(5+4)-3)*21)$	710038650	G	$(9^{\wedge}(8-7-65^{\wedge}4*3)*(-2-1))$
692349735	G	$(9^{\wedge}(8+7-6^{\wedge}(5+4)+3)*21)$	710557638	G	$9^{\wedge}8*7+(6+5)^{\wedge}(4+3)*21$
696174180	G	$(9-87)*((-65^{\wedge}4+3)/2+1)$	710640000	G	$987*(6^5)^{\wedge}4*(-3^{\wedge}-2+1)$
696174257	G	$(-9+87)*(65^{\wedge}4-3)/2-1$	713573595	G	$((9+8)^{\wedge}7-65^{\wedge}4*3)*2-1$
696174258	G	$(9-87)*(-65^{\wedge}4+3)/2*1$	713573596	G	$((9+8)^{\wedge}7-65^{\wedge}4*3)*2/1$
696174259	G	$(-9+87)*(65^{\wedge}4-3)/2+1$	713573597	G	$((9+8)^{\wedge}7-65^{\wedge}4*3)*2+1$
696174336	G	$(-9+87)*((65^{\wedge}4-3)/2+1)$	714024927	G	$-9-8*(7-65^{\wedge}4*(3+2)+1)$
696174414	G	$(9-87)*((-65^{\wedge}4-3)/2+1)$	714024934	G	$-9-8*(7-65^{\wedge}4*(3+2))-1$
696174491	G	$(9-87)*(-65^{\wedge}4-3)/2-1$	714024936	G	$-9-8*(7-65^{\wedge}4*(3+2))+1$
696174492	G	$(9-87)*(-65^{\wedge}4-3)/2*1$	714024943	G	$-9-8*(7-65^{\wedge}4*(3+2)-1)$
696174493	G	$(9-87)*(-65^{\wedge}4-3)/2+1$	714024945	G	$9-8*(7-65^{\wedge}4*(3+2)+1)$
696174570	G	$(-9+87)*((65^{\wedge}4+3)/2+1)$	714024952	G	$9-8*(7-65^{\wedge}4*(3+2))-1$
697833069	G	$(-98*7^{\wedge}6+5^{\wedge}(4*3))*(2+1)$	714024961	G	$9-8*(7-65^{\wedge}4*(3+2)-1)$
699509009	G	$(9^{\wedge}8+7)*65/4-321$	714025039	G	$-9+8*(7+65^{\wedge}4*(3+2)-1)$
699509267	G	$(9^{\wedge}8+7)*65/4-3*21$	714025048	G	$-9+8*(7+65^{\wedge}4*(3+2))+1$
699509297	G	$(9^{\wedge}8+7)*65/4-32-1$	714025055	G	$-9+8*(7+65^{\wedge}4*(3+2)+1)$
699509299	G	$(9^{\wedge}8+7)*65/4-32+1$	714025057	G	$9+8*(7+65^{\wedge}4*(3+2)-1)$
699509306	G	$(9^{\wedge}8+7)*65/4-3-21$	714025064	G	$9+8*(7+65^{\wedge}4*(3+2))-1$
699509312	G	$(9^{\wedge}8+7)*65/4+3-21$	714025066	G	$9+8*(7+65^{\wedge}4*(3+2))+1$
699509321	G	$(9^{\wedge}8+7)*65/4-3^{\wedge}2^{\wedge}1$	714025073	G	$9+8*(7+65^{\wedge}4*(3+2)+1)$
699509324	G	$(9^{\wedge}8+7)*65/4-3-2-1$	714250702	G	$(-9-8)^{\wedge}7+65^{\wedge}4*3*21$
699509325	G	$(9^{\wedge}8+7)*65/4-3-2^{\wedge}1$	714804943	G	$98^*(7^6-5)*(4^{\wedge}3-2)-1$
699509326	G	$(9^{\wedge}8+7)*65/4-3-2+1$	714804945	G	$98^*(7^6-5)*(4^{\wedge}3-2)+1$
699509328	G	$(9^{\wedge}8+7)*65/4-3+2-1$	714835013	G	$(98*7^{\wedge}6-5)*(4^{\wedge}3-2)-1$
699509329	G	$(9^{\wedge}8+7)*65/4-3+2^{\wedge}1$	714835015	G	$(98*7^{\wedge}6-5)*(4^{\wedge}3-2)+1$
699509331	G	$(9^{\wedge}8+7)*65/4+3-2^{\wedge}1$	714835323	G	$98*7^{\wedge}6*(5*4*3+2)-1$
699509332	G	$(9^{\wedge}8+7)*65/4+3-2+1$	714835325	G	$98*7^{\wedge}6*(5*4*3+2)+1$
699509334	G	$(9^{\wedge}8+7)*65/4+3+2-1$	714835633	G	$(98*7^{\wedge}6+5)*(4^{\wedge}3-2)-1$
699509335	G	$(9^{\wedge}8+7)*65/4+3+2^{\wedge}1$	714835635	G	$(98*7^{\wedge}6+5)*(4^{\wedge}3-2)+1$
699509336	G	$(9^{\wedge}8+7)*65/4+3+2+1$	714865703	G	$98^*(7^6+5)*(4^{\wedge}3-2)-1$
699509339	G	$(9^{\wedge}8+7)*65/4+3^{\wedge}2^{\wedge}1$	714865705	G	$98^*(7^6+5)*(4^{\wedge}3-2)+1$
699509348	G	$(9^{\wedge}8+7)*65/4-3+21$	717445307	G	$(9^{\wedge}8-7)*6+54^{\wedge}(3+2)-1$
699509354	G	$(9^{\wedge}8+7)*65/4+3+21$	717445308	G	$(9^{\wedge}8-7)*6+54^{\wedge}(3+2)+1$
699509361	G	$(9^{\wedge}8+7)*65/4+32-1$	717445392	G	$(9^{\wedge}8+7)*6+54^{\wedge}(3+2)^{\wedge}1$
699509363	G	$(9^{\wedge}8+7)*65/4+32+1$	717445393	G	$(9^{\wedge}8+7)*6+54^{\wedge}(3+2)+1$
699509393	G	$(9^{\wedge}8+7)*65/4+3*21$	718953038	G	$9/8*7^{\wedge}6*5432-1$
699509651	G	$(9^{\wedge}8+7)*65/4+321$	721420276	G	$9+8^{\wedge}(7+6-5)*43-21$
700605598	G	$-98+76^{\wedge}(5-4+3)*21$	721420294	G	$9+8^{\wedge}(7+6-5)*43-2-1$
700605679	G	$-9-8+76^{\wedge}(5-4+3)*21$	721420300	G	$9+8^{\wedge}(7+6-5)*43+2+1$

722506176	G	$98^*(7^6-5^4)*3^{*21}$	737894846	G	$(98*7^6+5)*4^3-2^1$
726031530	G	$98^*(7^6-5^4)*3^{*21}$	737894847	G	$(98*7^6+5)*4^3-2+1$
726241446	G	$98^*(7^6-5^4)*3^{*21}$	737894849	G	$(98*7^6+5)*4^3+2-1$
726309360	G	$98^*(7^6-5-4)*3^{*21}$	737894850	G	$(98*7^6+5)*4^3+2^1$
726325551	G	$(98*7^6-5^4)*3^{*21}$	737894851	G	$(98*7^6+5)*4^3+2+1$
726333804	G	$(98^*(7^6-5)-4)*3^{*21}$	737894869	G	$(98*7^6+5)*4^3+2+1$
726334056	G	$98^*(7^6-5)*(4^3-2+1)$	737925692	G	$98^*((7^6+5)*4^3-2)^1$
726334308	G	$(98^*(7^6-5)+4)*3^{*21}$	737925867	G	$98^*(7^6+5)*4^3-2+1$
726358752	G	$98^*(7^6-5+4)*3^{*21}$	737925885	G	$98^*(7^6+5)*4^3-2-1$
726361524	G	$(98*7^6-5^4)*3^{*21}$	737925886	G	$98^*(7^6+5)*4^3-2^1$
726363666	G	$(98*7^6-5^4)*3^{*21}$	737925887	G	$98^*(7^6+5)*4^3-2+1$
726364359	G	$(98*7^6-5-4)*3^{*21}$	737925889	G	$98^*(7^6+5)*4^3+2-1$
726364611	G	$(98*7^6-5)*(4^3-2+1)$	737925890	G	$98^*(7^6+5)*4^3+2^1$
726365241	G	$(98*7^6+5)*(4^3-2+1)$	737925891	G	$98^*(7^6+5)*4^3+2+1$
726365493	G	$(98*7^6+5+4)*3^{*21}$	737925909	G	$98^*(7^6+5)*4^3+2+1$
726366186	G	$(98*7^6+5^4)*3^{*21}$	737926084	G	$98^*((7^6+5)*4^3+2)^1$
726368328	G	$(98*7^6+5^4)*3^{*21}$	740402293	G	$(9^8-76)/(5/43/2)-1$
726371100	G	$98^*(7^6+5-4)*3^{*21}$	740402295	G	$(9^8-76)/(5/43/2)+1$
726395544	G	$(98^*(7^6+5)-4)*3^{*21}$	740403583	G	$(9^8-7+6)/(5/43/2)-1$
726395796	G	$98^*(7^6+5)*(4^3-2+1)$	740403585	G	$(9^8-7+6)/(5/43/2)+1$
726396048	G	$(98^*(7^6+5)+4)*3^{*21}$	742427163	G	$(9^8+7^6)/(5/43/2)-1$
726404301	G	$(98*7^6+5^4)*3^{*21}$	742427165	G	$(9^8+7^6)/(5/43/2)+1$
726420492	G	$98^*(7^6+5+4)*3^{*21}$	743652417	G	$9^8+76^*(5-4+3)*2^1$
726488406	G	$98^*(7^6+5^4)*3^{*21}$	749392280	G	$98^*(7^6-5)*(4^3+2-1)$
726698322	G	$98^*(7^6+5^4)*3^{*21}$	749423805	G	$(98*7^6-5)*(4^3+2-1)$
728227647	G	$9^*(8^7-65^4/3)*-2^1$	749424129	G	$98*7^6*5*(4+3^2)-1$
728451648	G	$9^*8^*(7^6-5)*4^3*2^1$	749424131	G	$98*7^6*5*(4+3^2)+1$
728478738	G	$9^*(8^7*7^6-5)*4^3*2^1$	749424455	G	$(98*7^6+5)*(4^3+2-1)$
728482177	G	$(9^*8^7*7^6-5)*4^3*2-1$	749455980	G	$98^*(7^6+5)*(4^3+2-1)$
728482179	G	$(9^*8^7*7^6-5)*4^3*2+1$	749725956	G	$98/7^*(65^4*3-21)$
728482536	G	$9^*8^*(7^6*(54+32)-1)$	749726053	G	$(-98+7^*65^4*3)*2-1$
728482680	G	$9^*8^*(7^6*(54+32)+1)$	749726054	G	$(98-7^*65^4*3)*-2^*1$
728483037	G	$(9^*8^7*7^6+5)*4^3*2-1$	749726055	G	$(-98+7^*65^4*3)*2+1$
728483039	G	$(9^*8^7*7^6+5)*4^3*2+1$	749726097	G	$9^*((8-7^*65^4/3)*-2-1)$
728486478	G	$9^*(8^7*7^6+5)*4^3*2^1$	749726105	G	$(-9^*8+7^*65^4*3)*2-1$
728513568	G	$9^*8^*(7^6+5)*4^3*2^1$	749726106	G	$9^*(-8+7^*65^4/3)*2/1$
729794222	G	$(9^8-7^6)*(5+4^3)*-2^*1$	749726107	G	$(-9^*8+7^*65^4*3)*2+1$
729794226	G	$(9^8-7^6)*(5+4^3)+2^*1$	749726115	G	$9^*((8-7^*65^4/3)*-2+1)$
730223676	G	$98^*(7^6+5^4)*3^{*21}$	749726124	G	$98/7^*(65^4-3)*(2+1)$
731649923	G	$(9+8)^7-65^4*(3-21)$	749726145	G	$-98+7^*(65^4*3)*-2^1$
731792437	G	$(9^8-7)*65^4-3^21$	749726151	G	$-98+7^*65^4*3*2-1$
731796077	G	$(9^8+7)*65^4-3^21$	749726153	G	$-98+7^*65^4*3*2+1$
733794288	G	$(9^8+7^6)*(5+4^3)*-2^*1$	749726159	G	$-98+7^*(65^4*3*2+1)$
735305270	G	$(98-7^6*5^4)*(-3^2-1)$	749726169	G	$9^*(-8+7^*65^4/3)*2-1$
735307230	G	$(98+7^6*5^4)*(3^2+1)$	749726171	G	$9^*-8+7^*(65^4*3*2-1)$
736471764	G	$(987^6)^{-5+4+3}*2^1$	749726177	G	$9^*-8+7^*65^4*3*2-1$
737862972	G	$98^*((7^6-5)*4^3-2)^1$	749726178	G	$9^*-8+7^*65^4*3*2^1$
737863147	G	$98^*(7^6-5)*4^3-2^1$	749726179	G	$9^*-8+7^*65^4*3*2+1$
737863165	G	$98^*(7^6-5)*4^3-2-1$	749726187	G	$9^*(-8+7^*65^4/3*2+1)$
737863166	G	$98^*(7^6-5)*4^3-2^1$	749726208	G	$98/7^*(65^4*3-2-1)$
737863167	G	$98^*(7^6-5)*4^3-2+1$	749726215	G	$(9+8-7^*65^4*3)*-2-1$
737863169	G	$98^*(7^6-5)*4^3+2-1$	749726216	G	$(-9-8+7^*65^4*3)*2^1$
737863170	G	$98^*(7^6-5)*4^3+2^1$	749726217	G	$(9+8-7^*65^4*3)*-2+1$
737863171	G	$98^*(7^6-5)*4^3+2+1$	749726222	G	$98/7^*(65^4*3-2^1)$
737863189	G	$98^*(7^6-5)*4^3+2+1$	749726223	G	$98/7^*(65^4*3-2)+1$
737863364	G	$98^*((7^6-5)*4^3+2)^1$	749726224	G	$-9-(8-7^*65^4*3)*2-1$
737894187	G	$(98*7^6-5)*4^3-2^1$	749726225	G	$-9-(8-7^*65^4*3)*2^1$
737894205	G	$(98*7^6-5)*4^3-2-1$	749726226	G	$-9-(8-7^*65^4*3)*2+1$
737894206	G	$(98*7^6-5)*4^3-2/1$	749726229	G	$98/7^*65^4*3-21$
737894207	G	$(98*7^6-5)*4^3-2+1$	749726232	G	$-9-8+7^*65^4*3*2-1$
737894209	G	$(98*7^6-5)*4^3+2-1$	749726234	G	$-9-8+7^*65^4*3*2+1$
737894210	G	$(98*7^6-5)*4^3+2^1$	749726236	G	$98/7^*(65^4*3-2+1)$
737894211	G	$(98*7^6-5)*4^3+2+1$	749726240	G	$-9-8+7^*(65^4*3*2+1)$
737894229	G	$(98*7^6-5)*4^3+2+1$	749726241	G	$(98/7^*65^4-3)*(2+1)$
737894496	G	$(98^(-7+6+5)-4)*(3^2-1)$	749726242	G	$9-(8-7^*65^4*3)*2-1$
737894523	G	$(98^(-7+6+5)*4-3)*2+1$	749726247	G	$98/7^*65^4*3-2-1$
737894533	G	$(98^(-7+6+5)*4+3)*2-1$	749726253	G	$98/7^*65^4*3+2+1$
737894560	G	$(98^(-7+6+5)+4)*(3^2-1)$	749726258	G	$-9-8+7^*(65^4*3*2+1)$
737894827	G	$(98*7^6+5)*4^3-2^1$	749726259	G	$(98/7^*65^4+3)*(2+1)$
737894845	G	$(98*7^6+5)*4^3-2-1$	749726260	G	$9+8+7^*(65^4*3*2-1)$

749726264	G	$98/7*(65^4*3+2-1)$	772538067	G	$(98+7^6)^*(5+4)^{(3+2-1)}$
749726266	G	$9+8+7*65^4*3^2-1$	772723295	G	$(9^8-7^6)^*(5+4+3^2)-1$
749726268	G	$9+8+7*65^4*3^2+1$	774684728	G	$(9^8+7^6-5^4+3^2)^2/1$
749726271	G	$98/7*65^4*3+21$	774824977	G	$(9^8+7^6-5^4)^3*2-1$
749726274	G	$9+(8+7*65^4*3)^2-1$	774824979	G	$(9^8+7^6-5^4)^3*2+1$
749726275	G	$9+(8+7*65^4*3)^2+1$	774825858	P	$-(9^8-7^6*5^4)^*(3-21)$
749726276	G	$9+(8+7*65^4*3)^2+1$	774839223	G	$((9^8-7^6-543)^*(2+1))$
749726277	G	$98/7*(65^4*3+2)-1$	774839475	G	$((9^8+7^6-543)^*(2+1))$
749726278	G	$98/7*(65^4*3+2)/1$	774839519	G	$(9^8+7^6-543)^2-1$
749726283	G	$(9+8+7*65^4*3)^2-1$	774839521	G	$(9^8+7^6-543)^2+1$
749726284	G	$(9+8+7*65^4*3)^2*1$	774839609	G	$(9^8-76)^*(5+4+3^2)-1$
749726285	G	$(9+8+7*65^4*3)^2+1$	774839611	G	$(9^8-76)^*(5+4+3^2)+1$
749726292	G	$98/7*(65^4*3+2+1)$	774840006	P	$-(9^8(7-6)-54)^*(3-21)$
749726313	G	$9*(8+7*65^4/3^2-1)$	774840337	G	$(9^8+7^6-5^4)^3*2-1$
749726321	G	$9*8+7*65^4*3^2-1$	774840339	G	$(9^8+7^6-5^4)^3*2+1$
749726323	G	$9*8+7*65^4*3^2+1$	774840657	G	$9^8*(7+65)/4-321$
749726329	G	$9*8+7*(65^4*3^2+1)$	774840669	G	$((9^8-7^6)^*(5-4)^3-21)$
749726331	G	$9*(8+7*65^4/3^2+1)$	774840692	G	$((9^8-7^6)^*(5-4)^3+2^1)$
749726341	G	$98+7*(65^4*3^2-1)$	774840711	G	$((9^8-7^6)^*(5-4)^3+21)$
749726347	G	$98+7*65^4*3^2-1$	774840723	G	$(9^8-7^6)^*54/3-21$
749726349	G	$98+7*65^4*3^2+1$	774840742	G	$(9^8-7^6)^*54/3-2^1$
749726355	G	$98+7*(65^4*3^2+1)$	774840743	G	$(9^8-7^6)^*54/3-2+1$
749726376	G	$98/7*(65^4+3)^*(2+1)$	774840745	G	$(9^8-7^6)^*54/3+2-1$
749726385	G	$9*(8+7*65^4/3)^2-1$	774840746	G	$(9^8-7^6)^*54/3+2^1$
749726393	G	$(9^8+7*65^4*3)^2-1$	774840747	G	$(9^8-7^6)^*54/3+2+1$
749726394	G	$9*(8+7*65^4/3)^2*1$	774840765	G	$(9^8-7^6)^*54/3+21$
749726395	G	$9*(8+7*65^4/3)^2+1$	774840846	G	$((9^8-7^6)^*(5-4)^3+21)$
749726403	G	$9*(8+7*65^4/3)^2+1$	774840854	G	$(9^8-7^6)^*6^*(5-4)^3+2^1$
749726445	G	$(98+7*65^4*3)^2-1$	774840855	G	$(9^8-7^6)^*6^*(5-4)^3+2+1$
749726446	G	$(98+7*65^4*3)^2+1$	774840873	G	$(9^8-7^6)^*6^*(5-4)^3+21$
749726447	G	$(98+7*65^4*3)^2+1$	774841101	G	$(9^8+7^6)^*6^*(5-4)^3-2-1$
749726544	G	$98/7*(65^4*3+21)$	774841110	G	$((9^8+7^6)^*6+5+4)^3-21$
751071027	G	$(-9-8/(7^6-6/(5-43)))^2*1$	774841133	G	$((9^8+7^6)^*6+5+4)^3+2^1$
751071405	G	$(9-8/(7^6-6/(5-43)))^2*1$	774841191	G	$(9^8+7^6)^*54/3-21$
755306581	G	$9-8+7^6*5^4*321$	774841209	G	$(9^8+7^6)^*54/3-2-1$
755306597	G	$9+8+7^6*5^4*321$	774841210	G	$(9^8+7^6)^*54/3-2^1$
755306652	G	$9*8+7^6*5^4*321$	774841211	G	$(9^8+7^6)^*54/3-2+1$
757071871	G	$9*8^7*(6/(5-43))^2-1$	774841213	G	$(9^8+7^6)^*54/3+2-1$
757071873	G	$9*8^7*(6/(5-43))^2+1$	774841214	G	$(9^8+7^6)^*54/3+2^1$
757322460	G	$9*(7-6+5)^4*321$	774841233	G	$(9^8+7^6)^*54/3+21$
757332732	G	$(9^8(7-6+5)^4)^3*321$	774841245	G	$((9^8+7^6)^*6+54)^3-21$
757335300	G	$(9^8(7-6+5)^4)^3*321$	774841264	G	$((9^8+7^6)^*6+54)^3-2^1$
757345572	G	$9*(8^7(7-6+5)^4)^3*321$	774841268	G	$((9^8+7^6)^*6+54)^3+2^1$
760017204	P	$-(9^8-7^6(6+5-4))^*(3-21)$	774841287	G	$((9^8+7^6)^*6+5+4)^3+21$
760492064	G	$9^8*7-6+54^3(3+2)-1$	774841299	G	$9^8*(7+65)/4+321$
760492066	G	$9^8*7-6+54^3(3+2)+1$	774841617	G	$(9^8+7^6+5^4)^3*2-1$
760492069	P	$-(9^8*(7-6-54)/3+2)^2+1$	774841619	G	$(9^8+7^6+5^4)^3*2+1$
760492073	P	$-(9^8*(7-6-54)/3-2)^2+1$	774842345	G	$(9^8+7^6)^*(5+4+3^2)-1$
760492076	G	$9^8*7+6+54^3(3+2)-1$	774842435	G	$(9^8+7^6+54)^3*2-1$
760492078	G	$9^8*7+6+54^3(3+2)+1$	774842437	G	$(9^8+7^6+54)^3*2+1$
760921391	G	$98*(7^6-5)^*(4^3+2)-1$	774842481	G	$((9^8-7^6)^*6+543)^*(2+1)$
760921393	G	$98*(7^6-5)^*(4^3+2)+1$	774842725	G	$((9^8-7^6)^*6+5^4)^3-2^1$
760953401	G	$(98*7^6-5)^*(4^3+2)-1$	774842729	G	$((9^8-7^6)^*6+5^4)^3+2^1$
760953403	G	$(98*7^6-5)^*(4^3+2)+1$	774842977	G	$((9^8+7^6)^*6+5^4)^3-2^1$
760954061	G	$(98*7^6+5)^*(4^3+2)-1$	774842981	G	$((9^8+7^6)^*6+5^4)^3+2^1$
760954063	G	$(98*7^6+5)^*(4^3+2)+1$	774856098	P	$-(9^8+7^6*5^4)^*(3-21)$
760986071	G	$98*(7^6+5)^*(4^3+2)-1$	774856977	G	$(9^8+7^6+5^4)^3*2-1$
760986073	G	$98*(7^6+5)^*(4^3+2)+1$	774856979	G	$(9^8+7^6+5^4)^3*2+1$
764079421	G	$(9^8+7^6)^*(65/4+3/2)-1$	774997228	G	$(9^8+7^6+5^4)^3*2^1$
764079423	G	$(9^8+7^6)^*(65/4+3/2)+1$	775367087	G	$-9+8*7*(65-4)^{(3+2-1)}$
767010681	G	$(98*7^6+5^4(4^3))^*(2+1)$	775367105	G	$9+8*7*(65-4)^{(3+2-1)}$
770567112	G	$(9^8-7^6*54-3)^2*1$	775879047	G	$9^8*7+(65^4*3)^2(2-1)$
770567238	G	$(9^8-7^6*54+3)^2*1$	776501961	G	$-9+8*7*((65^4-3)/2-1)$
771252111	G	$(-98+7^6)/(5+4)^{-3-(2-1)}$	776501979	G	$9+8*7*((65^4-3)/2-1)$
772450504	G	$98*(7^6-5)^*(4+3*21)$	776502047	G	$-9+8*7*(65^4-3)/2-1$
772482999	G	$(98*7^6-5)^*(4+3*21)$	776502048	G	$-9+8*7*(65^4-3)/2^1$
772483333	G	$98*7^6*(5+4^3-2)-1$	776502049	G	$-9+8*7*(65^4-3)/2+1$
772483335	G	$98*7^6*(5+4^3-2)+1$	776502065	G	$9+8*7*(65^4-3)/2-1$
772483669	G	$(98*7^6+5)^*(4+3*21)$	776502066	G	$9+8*7*(65^4-3)/2^1$
772516164	G	$98*(7^6+5)^*(4+3*21)$	776502067	G	$9+8*7*(65^4-3)/2+1$

776502135	G	$-9+87*((65^4-3)/2+1)$	803277989	G	$-9*(8+7-65^4*(3+2))-1$
776502153	G	$9+87*((65^4-3)/2+1)$	803277991	G	$-9*(8+7-65^4*(3+2))+1$
776502176	G	$-9+(87*65^4-3)/2-1$	803277999	G	$-9*(8+7-65^4*(3+2))-1$
776502177	G	$-9+(87*65^4-3)/2^{\wedge}1$	803278085	G	$-9+(8+7)*(65^4*3-2)-1$
776502178	G	$-9+(87*65^4-3)/2+1$	803278086	G	$-9+(8+7)*(65^4*3-2^{\wedge}1)$
776502179	G	$-9+(87*65^4+3)/2-1$	803278087	G	$-9+(8+7)*(65^4*3-2)+1$
776502180	G	$-9+(87*65^4+3)/2*1$	803278103	G	$9+(8+7)*(65^4*3-2)-1$
776502181	G	$-9+(87*65^4+3)/2+1$	803278104	G	$9*(8+7)*65^4/3-21$
776502194	G	$9+(87*65^4-3)/2-1$	803278105	G	$9+(8+7)*(65^4*3-2)+1$
776502195	G	$9+(87*65^4-3)/2^{\wedge}1$	803278106	G	$9*((8+7)*65^4/3-2)-1$
776502196	G	$9+(87*65^4-3)/2+1$	803278108	G	$9*((8+7)*65^4/3-2)+1$
776502197	G	$9+(87*65^4+3)/2-1$	803278113	G	$9+(8+7)*65^4*3-21$
776502198	G	$9+(87*65^4+3)/2*1$	803278114	G	$-9+(8+7)*65^4*3-2*1$
776502199	G	$9+(87*65^4+3)/2+1$	803278115	G	$-9+(8+7)*65^4*3-2+1$
776502222	G	$-9+87*((65^4+3)/2-1)$	803278117	G	$-9+(8+7)*65^4*3+2-1$
776502240	G	$9+87*((65^4+3)/2-1)$	803278118	G	$-9+(8+7)*65^4*3+2*1$
776502308	G	$-9+87*(65^4+3)/2-1$	803278122	G	$9*(8+7)*65^4/3-2-1$
776502309	G	$-9+87*(65^4+3)/2*1$	803278123	G	$9*(8+7)*65^4/3-2^{\wedge}1$
776502310	G	$-9+87*(65^4+3)/2+1$	803278127	G	$9*(8+7)*65^4/3+2*1$
776502326	G	$9+87*(65^4+3)/2-1$	803278128	G	$9*(8+7)*65^4/3+2+1$
776502327	G	$9+87*(65^4+3)/2*1$	803278132	G	$9+(8+7)*65^4*3-2*1$
776502328	G	$9+87*(65^4+3)/2+1$	803278133	G	$9+(8+7)*65^4*3-2+1$
776502396	G	$-9+87*((65^4+3)/2+1)$	803278135	G	$9+(8+7)*65^4*3+2-1$
776502414	G	$9+87*((65^4+3)/2+1)$	803278136	G	$9+(8+7)*65^4*3+2*1$
776958659	G	$(9^{\wedge}8+7^{\wedge}6)*(5+4+3^{\wedge}2)-1$	803278137	G	$9+(8+7)*65^4*3+2+1$
779293641	G	$(9^{\wedge}8-76*5^{\wedge}(4+3))*21$	803278142	G	$9*((8+7)*65^4/3+2)-1$
781078759	G	$(9^{\wedge}8-7-65^4)*(32-1)$	803278144	G	$9*((8+7)*65^4/3+2)+1$
781079193	G	$(9^{\wedge}8+7-65^4)*(32-1)$	803278145	G	$-9+(8+7)*(65^4*3+2)-1$
783293922	G	$9^{\wedge}8*7+65^4*3^{\wedge}(2+1)$	803278146	G	$9*(8+7)*65^4/3+21$
783976077	G	$9^{\wedge}8*((-76/54)^{\wedge}3+21)$	803278147	G	$-9+(8+7)*(65^4*3+2)+1$
784012936	G	$98*7^{\wedge}6*(5+4^{\wedge}3-2+1)$	803278163	G	$9+(8+7)*(65^4*3+2)-1$
784403748	G	$9*(-8^{\wedge}7+65^4*(3+2))-1$	803278164	G	$9+(8+7)*(65^4*3+2*1)$
784403756	G	$9*(-8^{\wedge}7+65^4*(3+2))-1$	803278165	G	$9+(8+7)*(65^4*3+2)+1$
784403758	G	$9*(-8^{\wedge}7+65^4*(3+2))+1$	803278251	G	$9*(8+7+65^4*(3+2))-1$
784403766	G	$9*(-8^{\wedge}7+65^4*(3+2)+1)$	803278259	G	$9*(8+7+65^4*(3+2))-1$
785201735	G	$(9+8)^{\wedge}7+(65^4-3)*21$	803278261	G	$9*(8+7+65^4*(3+2))+1$
785201861	G	$(9+8)^{\wedge}7+(65^4+3)*21$	803278269	G	$9*(8+7+65^4*(3+2)+1)$
788181408	G	$9^{\wedge}8*76*(5-4+3)*21$	803278314	G	$9*((8+7)*65^4/3+21)$
789189883	G	$9^{\wedge}8*(7-6+54)/3-2*1$	803278386	G	$9*((8+7)*(65^4/3+2)-1)$
789189887	G	$9^{\wedge}8*(7-6+54)/3+2*1$	803278394	G	$9*(8+7)*(65^4/3+2)-1$
789664752	P	$-(9^{\wedge}8+7^{\wedge}(6+5-4))*(3-21)$	803278395	G	$9*(8+7)*(65^4/3+2)^{\wedge}1$
790784199	G	$-9+(87+6)*54^{\wedge}(3+2-1)$	803278396	G	$9*(8+7)*(65^4/3+2)+1$
790784217	G	$9+(87+6)*54^{\wedge}(3+2-1)$	803278404	G	$9*((8+7)*(65^4/3+2)+1)$
792772964	G	$9^{\wedge}8*7*(65^4*3-2-1)$	803278431	G	$-9+(8+7)*(65^4*3+21)$
792772970	G	$9^{\wedge}8+7*65^4*3*2-1$	803278449	G	$9+(8+7)*(65^4*3+21)$
792772972	G	$9^{\wedge}8+7*65^4*3*2+1$	803278530	G	$9*(8+7)*(65^4/3+2+1)$
792772978	G	$9^{\wedge}8+7*(65^4*3*2+1)$	803278620	G	$9*(8*7+65^4*(3+2))-1$
795134151	G	$(9^{\wedge}8+7*6^{\wedge}(5+4))/(3/21)$	803278628	G	$9*(8*7+65^4*(3+2))-1$
795542536	G	$98*7^{\wedge}6*(5+4^{\wedge}3)-2*1$	803278630	G	$9*(8*7+65^4*(3+2))+1$
795542540	G	$98*7^{\wedge}6*(5+4^{\wedge}3)+2*1$	803278638	G	$9*(8*7+65^4*(3+2)+1)$
798353301	G	$9^{\wedge}8+7^{\wedge}6*5^4*321$	803278899	G	$9*(87+65^4*(3+2))-1$
803275290	G	$9*(8+7)*(65^4/3-21)$	803278907	G	$9*(87+65^4*(3+2))-1$
803277333	G	$9*(-87+65^4*(3+2))-1$	803278909	G	$9*(87+65^4*(3+2))+1$
803277341	G	$9*(-87+65^4*(3+2))-1$	803278917	G	$9*(87+65^4*(3+2)+1)$
803277343	G	$9*(-87+65^4*(3+2))+1$	803280960	G	$9*(8+7)*(65^4/3+21)$
803277351	G	$9*(-87+65^4*(3+2)+1)$	806274847	G	$(9^{\wedge}8-7-65^4)*32-1$
803277612	G	$9*(-8*7+65^4*(3+2))-1$	806274848	G	$(9^{\wedge}8-7-65^4)*32/1$
803277620	G	$9*(-8*7+65^4*(3+2))-1$	806274849	G	$(9^{\wedge}8-7-65^4)*32+1$
803277622	G	$9*(8*-7+65^4*(3+2))+1$	806275295	G	$(9^{\wedge}8+7-65^4)*32-1$
803277630	G	$9*(-8*7+65^4*(3+2)+1)$	806275296	G	$(9^{\wedge}8+7-65^4)*32*1$
803277720	G	$9*(8+7)*(65^4/3-2-1)$	806275297	G	$(9^{\wedge}8+7-65^4)*32+1$
803277801	G	$-9+(8+7)*(65^4*3-21)$	810142368	G	$(98-(7+6)^{\wedge}(5-4+3))^{\wedge}2-1$
803277819	G	$9+(8+7)*(65^4*3-21)$	810142370	G	$(98-(7+6)^{\wedge}(5-4+3))^{\wedge}2+1$
803277846	G	$9*((8+7)*(65^4/3-2)-1)$	812203210	G	$(98-7)*((65^4-3)/2-1)$
803277854	G	$9*(8+7)*(65^4/3-2)-1$	812203300	G	$(98-7)*(65^4-3)/2-1$
803277855	G	$9*(8+7)*(65^4/3-2/1)$	812203301	G	$(98-7)*(65^4-3)/2*1$
803277856	G	$9*(8+7)*(65^4/3-2)+1$	812203302	G	$(98-7)*(65^4-3)/2+1$
803277864	G	$9*((8+7)*(65^4/3-2)+1)$	812203392	G	$(98-7)*((65^4-3)/2+1)$
803277936	G	$9*((8+7)*65^4/3-21)$	812203435	G	$((98-7)*65^4-3)/2-1$
803277981	G	$-9*(8+7-65^4*(3+2)+1)$	812203436	G	$((98-7)*65^4-3)/2*1$

812203437	G	$((98-7)*65^4-3)/2+1$	856828983	G	$9*(-8*(7-65^4/3)*2-1)$
812203438	G	$((98-7)*65^4+3)/2-1$	856828991	G	$9*8*(-7+65^4/3)*2-1$
812203439	G	$((98-7)*65^4+3)/2^1$	856828992	G	$9*-8*(7-65^4/3)*2^1$
812203440	G	$((98-7)*65^4+3)/2+1$	856828993	G	$9*8*(7-65^4/3)*2+1$
812203483	G	$(98-7)*((65^4+3)/2-1)$	856829001	G	$9*(8*(-7+65^4/3)*2+1)$
812203573	G	$(98-7)*65^4+3)/2-1$	856829064	G	$9*8*((-7+65^4/3)*2+1)$
812203574	G	$(98-7)*65^4+3)/2^1$	856829424	G	$9*-8*(7-65^4/3*2+1)$
812203575	G	$(98-7)*65^4+3)/2+1$	856829487	G	$9*(-8*(7-65^4/3*2)-1)$
812203665	G	$(98-7)*((65^4+3)/2+1)$	856829495	G	$9*-8*(7-65^4/3*2)-1$
815652367	G	$(9^8-7^6)*(5+4*3+2)-1$	856829496	G	$-9*8*(7-65^4/3*2)^1$
815652369	G	$(9^8-7^6)*(5+4*3+2)+1$	856829497	G	$9*-8*(7-65^4/3*2)+1$
818601741	G	$98*7^6*(5+4^3+2)-1$	856829505	G	$9*(-8*(7-65^4/3*2)+1)$
818601743	G	$98*7^6*(5+4^3+2)+1$	856829568	G	$9*-8*(7-65^4/3*2-1)$
820123029	G	$(9^8+7^6)*(5+4*3+2)-1$	856829760	G	$(9+87)*((65^4-3)/2-1)$
821338280	G	$(98+(7+6)^{(5-4+3)})^2-1$	856829832	G	$(9+8+7)*((65^4-3)*2-1)$
821338282	G	$(98+(7+6)^{(5-4+3)})^2+1$	856829855	G	$(9+87)*65^4+3)/2-1$
822152484	G	$9*(8^7+65^4*(3+2)-1)$	856829856	G	$(9+87)*65^4-3)/2^1$
822152492	G	$9*(8^7+65^4*(3+2))-1$	856829857	G	$(9+87)*65^4-3)/2+1$
822152494	G	$9*(8^7+65^4*(3+2))+1$	856829869	G	$(-9-8*(7-65^4*3))*2-1$
822152502	G	$9*(8^7+65^4*(3+2)+1)$	856829870	G	$(-9-8*(7-65^4*3))*2/1$
826097656	G	$-9+(8*7)^{(6-5+4)*3/2+1}$	856829871	G	$(-9-8*(7-65^4*3))*2+1$
826097672	G	$9+(8*7)^{(6-5+4)*3/2-1}$	856829878	G	$-9-8*(7-65^4*3)*2-1$
830096064	G	$98*(-7^6+5)^4*(3-21)$	856829879	G	$-9-8*(7-65^4*3)*2/1$
830130984	G	$(98*7^6-5)^4*(3-21)$	856829880	G	$-9-8*(7-65^4*3)*2+1$
830131307	G	$(98^{-(7+6+5)-4})^3*2-1$	856829887	G	$-9-8*((7-65^4*3)*2-1)$
830131309	G	$(98^{-(7+6+5)-4})^3*2+1$	856829889	G	$9-8*((7-65^4*3)*2+1)$
830131379	G	$(98^{-(7+6+5)+4})^3*2-1$	856829896	G	$9-8*(7-65^4*3)*2-1$
830131381	G	$(98^{-(7+6+5)+4})^3*2+1$	856829897	G	$9-8*(7-65^4*3)*2^1$
830131704	G	$(98^{-7^6-5})^4*(3-21)$	856829898	G	$9-8*(7-65^4*3)*2+1$
830166624	G	$98*(7^6+5)^4*(-3+21)$	856829905	G	$(9-8*(7-65^4*3))*2-1$
830826196	P	$-(9^8-76^5+4)/3-21$	856829906	G	$(9-8*(7-65^4*3))*2^1$
830826214	P	$-(9^8-76^5+4)/3-2-1$	856829907	G	$(9-8*(7-65^4*3))*2+1$
830826215	G	$(9^8-76^5+4)/-3-2/1$	856829927	G	$-9-8*(7-65^4*3*2+1)$
830826219	G	$(9^8-76^5+4)/-3+2/1$	856829934	G	$-9-8*(7-65^4*3*2)-1$
830826220	P	$-(9^8-76^5+4)/3+2+1$	856829935	G	$-9-8*(7-65^4*3*2)^1$
830826238	P	$-(9^8-76^5+4)/3+21$	856829936	G	$-9-8*(7-65^4*3*2)+1$
831470937	G	$(9^8-7-65^4)*(32+1)$	856829943	G	$-9-8*(7-65^4*3*2-1)$
831471399	G	$(9^8+7-65^4)*(32+1)$	856829952	G	$9-8*(7-65^4*3*2)-1$
831633904	G	$-9^8+7*65^4/3*21$	856829953	G	$9-8*(7-65^4*3*2)^1$
833282637	G	$-9^8(8+7-6)+5^4(4+3^2)+1$	856829954	G	$9-8*(7-65^4*3*2)+1$
833292040	G	$98*(-76+54^3+2-1)$	856829961	G	$9-8*(7-65^4*3*2-1)$
833295372	G	$98*(-7^6+54^3+2-1)$	856829993	G	$((9+8+7)*65^4-3)*2-1$
833298214	G	$98*(-7-6+54^3+2-1)$	856829994	G	$((9+8+7)*65^4-3)*2/1$
833299390	G	$98*(-7+6+54^3+2-1)$	856829995	G	$((9+8+7)*65^4+3)*2+1$
833299586	G	$98*(7-6+54^3+2-1)$	856830005	G	$((9+8+7)*65^4+3)*2-1$
833300762	G	$98*(7+6+54^3+2-1)$	856830006	G	$((9+8+7)*65^4+3)*2^1$
833303604	G	$98*(7*6+54^3+2-1)$	856830007	G	$((9+8+7)*65^4+3)*2+1$
833306936	G	$98*(76+54^3+2-1)$	856830039	G	$-9+8*(7+65^4*3*2-1)$
838753673	G	$(9+8)^7+65^4*(3+21)$	856830046	G	$-9+8*(7+65^4*3*2)-1$
842450633	G	$9+(8+7)^6/(5/43)^2-1$	856830047	G	$-9+8*(7+65^4*3*2)/1$
842450635	G	$9+(8+7)^6/(5/43)^2+1$	856830048	G	$-9+8*(7+65^4*3*2)+1$
849860265	G	$9+8*(7^6-5)^4*3*21$	856830057	G	$9+8*(7+65^4*3*2-1)$
849891672	P	$-(9-(8*7^6-5)^4*3)*21$	856830064	G	$9+8*(7+65^4*3*2)-1$
849891870	G	$9+(8*7^6-5)^4*3*21$	856830065	G	$9+8*(7+65^4*3*2)^1$
849892050	G	$(9+(8*7^6-5)^4*3)*21$	856830066	G	$9+8*(7+65^4*3*2)+1$
849900702	P	$-(9-(8*7^6+5)^4*3)*21$	856830073	G	$9+8*(7+65^4*3*2+1)$
849900900	G	$9+(8*7^6+5)^4*3*21$	856830093	G	$(9-8*(7+65^4*3))*2-1$
849901080	G	$(9+(8*7^6+5)^4*3)*21$	856830094	G	$(9-8*(7+65^4*3))*2/1$
849932505	G	$9+8*(7^6+5)^4*3*21$	856830095	G	$(-9+8*(7+65^4*3))*2+1$
850429245	G	$(9^8*7-65^4)*3-21$	856830102	G	$-9+8*(7+65^4*3)*2-1$
850429263	G	$(9^8*7-65^4)*3-2-1$	856830103	G	$-9+8*(7+65^4*3)*2/1$
850429265	G	$(9^8*7-65^4)*3-2+1$	856830104	G	$-9+8*(7+65^4*3)*2+1$
850429266	G	$(9^8*7-65^4)*3^2(2-1)$	856830111	G	$-9+8*((7+65^4*3)*2+1)$
850429267	G	$(9^8*7-65^4)*3^2+1$	856830113	G	$9+8*((7+65^4*3)*2-1)$
850429269	G	$(9^8*7-65^4)*3^2+1$	856830120	G	$9+8*(7+65^4*3)*2-1$
850429287	G	$(9^8*7-65^4)*3^2+1$	856830121	G	$9+8*(7+65^4*3)*2/1$
852097932	G	$(9^8-7^6(6+5-4)^3)*21$	856830122	G	$9+8*(7+65^4*3)*2+1$
854014090	G	$(-9-8)/(7^6-6/(5-432))-1$	856830129	G	$(9+8*(7+65^4*3))*2-1$
854014092	G	$(-9-8)/(7^6-6/(5-432))+1$	856830130	G	$(9+8*(7+65^4*3))*2^1$
856828920	G	$9*8*((-7+65^4/3)*2-1)$	856830131	G	$(9+8*(7+65^4*3))*2+1$

856830143	G	$(9+87) * (65^4+3)/2-1$	874679791	G	$98 * (-7+(65^4-3)/2) -1$
856830144	G	$(9+87) * (65^4+3)/2^1$	874679792	G	$98 * (-7+(65^4-3)/2) *1$
856830145	G	$(9+87) * (65^4+3)/2+1$	874679793	G	$98 * (-7+(65^4-3)/2)+1$
856830168	G	$(9+8+7) * ((65^4+3) *2+1)$	874679890	G	$98 * (-7+(65^4-3)/2+1)$
856830240	G	$(9+87) * ((65^4+3)/2+1)$	874679988	G	$98 * (-7+(65^4+3)/2-1)$
856830432	G	$9 * 8 * (7+65^4/3 *2-1)$	874680085	G	$98 * (-7+(65^4+3)/2) -1$
856830495	G	$9 * (8 * (7+65^4/3 *2) -1)$	874680086	G	$98 * (-7+(65^4+3)/2) *1$
856830503	G	$9 * 8 * (7+65^4/3 *2) -1$	874680087	G	$98 * (-7+(65^4+3)/2)+1$
856830505	G	$9 * 8 * (7+65^4/3 *2)+1$	874680184	G	$98 * (-7+(65^4+3)/2+1)$
856830513	G	$9 * (8 * (7+65^4/3 *2)+1)$	874680268	G	$(-9-8+7 *65^4/3) *21$
856830576	G	$9 * 8 * (7+65^4/3 *2+1)$	874680448	G	$-9 - (8-7 *65^4/3) *21$
856830936	G	$9 * 8 * ((7+65^4/3) *2-1)$	874680466	G	$9 - (8-7 *65^4/3) *21$
856830999	G	$9 * (8 * (7+65^4/3) *2-1)$	874680553	G	$-9 *8+7 *65^4/3 *21$
856831007	G	$9 * 8 * (7+65^4/3) *2-1$	874680604	G	$(-9+8+7 *65^4/3) *21$
856831008	G	$9 * 8 * (7+65^4/3) *2/1$	874680608	G	$-9-8+7 *65^4/3 *21$
856831009	G	$9 * 8 * (7+65^4/3) *2+1$	874680642	G	$9+8+7 *65^4/3 *21$
856831017	G	$9 * (8 * (7+65^4/3) *2+1)$	874680646	G	$(9-8+7 *65^4/3) *21$
856831080	G	$9 * 8 * ((7+65^4/3) *2+1)$	874680697	G	$9 *8+7 *65^4/3 *21$
859427856	G	$(98 - (7^6-5)/4-3) ^2^1$	874680784	G	$-9 + (8+7 *65^4/3) *21$
859524010	G	$(9^8+76^5-4)/3-21$	874680802	G	$9 + (8+7 *65^4/3) *21$
859524028	G	$(9^8+76^5-4)/3-2-1$	874680982	G	$(9+8+7 *65^4/3) *21$
859524029	G	$(9^8+76^5-4)/3-2^1$	874681066	G	$98 * (7+(65^4-3)/2-1)$
859524033	G	$(9^8+76^5-4)/3+2^1$	874681163	G	$98 * (7+(65^4-3)/2) -1$
859524034	G	$(9^8+76^5-4)/3+2+1$	874681165	G	$98 * (7+(65^4-3)/2)+1$
859524052	G	$(9^8+76^5-4)/3+21$	874681262	G	$98 * (7+(65^4-3)/2+1)$
859589190	G	$(9^8 - (7-6)) * (5^4-32^1-1)$	874681360	G	$98 * (7+(65^4+3)/2-1)$
860014190	G	$(9+8) * 7^6 * 5^4 * 3^2^1$	874681457	G	$98 * (7+(65^4+3)/2) -1$
860779574	G	$9^8 * 7+654^3 *2-1$	874681459	G	$98 * (7+(65^4+3)/2)+1$
860779576	G	$9^8 * 7+654^3 *2+1$	874681556	G	$98 * (7+(65^4+3)/2+1)$
860932899	G	$(9^8-76) * (54/3+2) -1$	874682137	G	$(9 *8+7 *65^4/3) *21$
860932901	G	$(9^8-76) * (54/3+2)+1$	874682683	G	$(98+7 *65^4/3) *21$
860934159	G	$(9^8-7-6) * (54/3+2) -1$	876467483	G	$-9 + (87 * (6+5)) ^ (4 - (3-2)) -1$
860934161	G	$(9^8-7-6) * (54/3+2)+1$	876467485	G	$-9 + (87 * (6+5)) ^ (4 - (3-2)) +1$
860934259	G	$(9^8-7) * (6+54)/3-21$	876467501	G	$9 + (87 * (6+5)) ^ (4 - (3-2)) -1$
860934277	G	$(9^8-7) * (6+54)/3-2-1$	876467503	G	$9 + (87 * (6+5)) ^ (4 - (3-2)) +1$
860934283	G	$(9^8-7) * (6+54)/3+2+1$	879908832	G	$(9^8-7/6^1(-5-4))/-32^1-1$
860934301	G	$(9^8-7) * (6+54)/3+21$	880833051	G	$(9^8-7 * (6+54^3)) *21$
860934539	G	$(9^8+7) * (6+54)/3-21$	880834815	G	$(9^8+7 * (6-54^3)) *21$
860934557	G	$(9^8+7) * (6+54)/3-2-1$	882653016	G	$(9^8 - (7+6)) * 5^4(4+3) *21$
860934563	G	$(9^8+7) * (6+54)/3+2+1$	884140530	G	$(9^8-7-6 *54^3) *21$
860934581	G	$(9^8+7) * (6+54)/3+21$	884140824	G	$(9^8+7-6 *54^3) *21$
860934679	G	$(9^8+7+6) * (54/3+2) -1$	886686675	G	$(9^8-7^1(6+5-4)-3) *21$
860934681	G	$(9^8+7+6) * (54/3+2)+1$	886686801	G	$(9^8-7^1(6+5-4)+3) *21$
860935939	G	$(9^8+76) * (54/3+2) -1$	888300000	G	$987 * (6^5)^4 * (3^1-2+1)$
860935941	G	$(9^8+76) * (54/3+2)+1$	891626652	G	$(9^8-7^6 *5-4^3) *21$
860952964	G	$(9^8 - (7^6-5)/4-3) ^2^1$	891627093	G	$(9^8-7^6 *5-4^3) *21$
862279610	G	$(9^8 - (7-6)) * (5^4+32^1-1)$	891627849	G	$(9^8-7^6 *5-4-3) *21$
862830549	G	$(9^8-7/6^1(5-4^3)) *21$	891627975	G	$(9^8-7^6 *5-4+3) *21$
863830881	G	$(9+8 - (7^6-5)/4+3) ^2^1$	891627996	G	$(9^8-7^6 *5^1(4-3)) *21$
863977536	G	$(9+8) * (7^6-5) *432^1$	891628017	G	$(9^8-7^6 *5+4-3) *21$
864012096	G	$((9+8) *7^6-5) *432^1$	891628143	G	$(9^8-7^6 *5+4+3) *21$
864012097	G	$((9+8) *7^6-5) *432+1$	891628899	G	$(9^8-7^6 *5+4^3) *21$
864016415	G	$((9+8) *7^6+5) *432-1$	891629340	G	$(9^8-7^6 *5+4^3) *21$
864016416	G	$((9+8) *7^6+5) *432 *1$	892305548	G	$(9+8) ^7+65^4 *3^1(2+1)$
864016417	G	$((9+8) *7^6+5) *432+1$	892495884	G	$(9^8-7 * (6+5^1(4+3))) *21$
864050976	G	$(9+8) * (7^6+5) *432^1$	892497648	G	$(9^8+7 * (6-5^1(4+3))) *21$
864720150	G	$98 * 7^6 * 5 * (4^3+2+1)$	892531240	G	$(9+8-7) * (65^4 * (3+2) -1)$
865124569	G	$(9-8 - (7^6-5)/4-3) ^2^1$	892531260	G	$(9+8-7) * (65^4 * (3+2)+1)$
866183761	G	$(9+8 + (7^6-5)/4+3) ^2^1$	892579511	G	$-9^1(8+7-6) + (5^4) ^ (3^1 *2+1)$
869070400	G	$(9^8 + (7^6-5)/4-3) ^2^1$	894137244	G	$(9^8-7-6 *5^1(4+3)) *21$
870604036	G	$(98 + (7^6-5)/4-3) ^2^1$	894137538	G	$(9^8+7-6 *5^1(4+3)) *21$
872014388	G	$(9+8)/(7^1-6/(5+432-1))$	896569254	G	$(9^8-7^6^1(5-4) *3) *21$
872547046	G	$9^8 * 7+65^4 *32-1$	896953092	G	$(9^8 - (7+6^5) *43) *21$
872547048	G	$9^8 * 7+65^4 *32+1$	896965734	G	$(9^8 + (7-6^5) *43) *21$
873748032	G	$(9^8 * 7-6^1(5+4)) *3-21$	897122709	G	$(9^8-7 *6^1(5+4-3)) *21$
873748044	G	$(9^8 * 7-6^1(5+4) -3) * (2+1)$	898203768	G	$(9^8-7^6-54^3) *21$
873748051	G	$(9^8 * 7-6^1(5+4)) *3-2^1$	900672801	G	$(9^8-76-54^3) *21$
874678567	G	$(-98+7 *65^4/3) *21$	900673515	G	$(9^8-7 *6-54^3) *21$
874679113	G	$(9^8-7 *65^4/3) *21$	900674124	G	$(9^8-7-6-54^3) *21$
874679694	G	$98 * (-7+(65^4-3)/2-1)$	900674376	G	$(9^8-7+6-54^3) *21$

900674418	G	$(9^8+7-6-54^3)^*21$	903817719	G	$(9^8-7-6^5+4-3)^*21$
900674670	G	$(9^8+7+6-54^3)^*21$	903817845	G	$(9^8+7-6^5-4-3)^*21$
900675279	G	$(9^8+7*6-54^3)^*21$	903817971	G	$(9^8+7-6^5-4+3)^*21$
900675993	G	$(9^8+76-54^3)^*21$	903818013	G	$(9^8+7-6^5+4-3)^*21$
900778680	G	$-9*(8-76^5(5-4+3)^*(2+1))$	903818139	G	$(9^8+7-6^5+4+3)^*21$
900778824	G	$9*(8+76^5(5-4+3)^*(2+1))$	903818601	G	$(9^8-7-6^5+4+3)^*21$
901499109	G	$(9^8-7^6-543)^*21$	903818895	G	$(9^8+7-6^5+4+3)^*21$
901505997	G	$(9^8-7^6-5*43)^*21$	903819042	G	$(9^8-7-6^5+4^3)^*21$
901507110	G	$(9^8-7^6-54^3)^*21$	903819336	G	$(9^8+7-6^5+4^3)^*21$
901509063	G	$(9^8-7^6-5-4^3)^*21$	903820344	G	$(9^8-7654-3)^*21$
901509273	G	$(9^8-7^6+5-4^3)^*21$	903820470	G	$(9^8-7654+3)^*21$
901509315	G	$(9^8-7^6-54-3)^*21$	903832902	G	$(9^8-(7+6)^5*43)^*21$
901509441	G	$(9^8-7^6-54+3)^*21$	903843591	G	$(9^8-7-6543)^*21$
901509504	G	$(9^8-7^6-5-43)^*21$	903843885	G	$(9^8+7-6543)^*21$
901509714	G	$(9^8-7^6+5-43)^*21$	903859845	G	$(9^8-76^5(-5+4+3))^*21$
901510029	G	$(9^8-7^6-5*4-3)^*21$	903873096	G	$(9^8-7*(6+(5+4)^3))^*21$
901510155	G	$(9^8-7^6-5*4+3)^*21$	903874860	G	$(9^8+7*(6-(5+4)^3))^*21$
901510260	G	$(9^8-7^6-5-4-3)^*21$	903884940	G	$(9^8-7*654-3)^*21$
901510365	G	$(9^8-7^6+5-4^3)^*21$	903885066	G	$(9^8-7*654+3)^*21$
901510386	G	$(9^8-7^6-5-4+3)^*21$	903888321	G	$(9^8-7*(6+5^4)-3)^*21$
901510428	G	$(9^8-7^6-5+4-3)^*21$	903888447	G	$(9^8-7*(6+5^4)+3)^*21$
901510470	G	$(9^8-7^6+5-4-3)^*21$	903890085	G	$(9^8+7*(6-5^4)-3)^*21$
901510554	G	$(9^8-7^6-5+4+3)^*21$	903890211	G	$(9^8+7*(6-5^4)+3)^*21$
901510596	G	$(9^8-7^6+5-4+3)^*21$	903894894	G	$(9^8-76^5*4-3)^*21$
901510638	G	$(9^8-7^6+5+4-3)^*21$	903895020	G	$(9^8-76^5*4+3)^*21$
901510659	G	$(9^8-7^6-5+4^3)^*21$	903907998	G	$(9^8-(76+5)^4)^*21$
901510764	G	$(9^8-7^6+5+4+3)^*21$	903912576	G	$(9^8-7-6^5*43)^*21$
901510869	G	$(9^8-7^6+5+4^3)^*21$	903912870	G	$(9^8+7-6^5*43)^*21$
901510995	G	$(9^8-7^6+5*4+3)^*21$	903916125	G	$(9^8-(7+65)^4)^*21$
901511310	G	$(9^8-7^6-5+43)^*21$	903916818	G	$(9^8-765^4-3)^*21$
901511520	G	$(9^8-7^6+5+43)^*21$	903916944	G	$(9^8-765^4+3)^*21$
901511583	G	$(9^8-7^6+54-3)^*21$	903917028	G	$(9^8-(76-5)^4)^*21$
901511709	G	$(9^8-7^6+54+3)^*21$	903922299	G	$(9^8-7-65^4)^*21$
901511751	G	$(9^8-7^6-5+4^3)^*21$	903922593	G	$(9^8+7-65^4)^*21$
901511961	G	$(9^8-7^6+5+4^3)^*21$	903928767	G	$(9^8+(7-65)^4)^*21$
901513914	G	$(9^8-7^6+54^3)^*21$	903933450	G	$(9^8-7*6^5*4-3)^*21$
901515027	G	$(9^8-7^6+5*43)^*21$	903933576	G	$(9^8-7*6^5*4+3)^*21$
901521915	G	$(9^8-7^6+543)^*21$	903937197	G	$(9^8*7-(6+5)^4)^*3-21$
901776005	G	$(9+8^7*6)^5*43/(2+1)$	903937215	G	$(9^8*7-(6+5)^4)^*3-2-1$
901828851	G	$(9^8-7*(6+5)^4-3)^*21$	903937217	G	$(9^8*7-(6+5)^4)^*3-2+1$
901828977	G	$(9^8-7*(6+5)^4+3)^*21$	903937219	G	$(9^8*7-(6+5)^4)^*3+2-1$
902340243	G	$(9^8-7-6-5^4(4+3))^*21$	903937221	G	$(9^8*7-(6+5)^4)^*3+2+1$
902373738	G	$(9^8-76543)^*21$	903937239	G	$(9^8*7-(6+5)^4)^*3+21$
902922300	G	$(9^8-7^6(6-5+4)^3)^*21$	903938700	G	$(9^8-(7*6+5)^4)^*21$
902983578	G	$(9^8-76^5*4-3)^*21$	903939792	G	$(9^8-7-654^3)^*21$
902983704	G	$(9^8-76^5*4+3)^*21$	903940086	G	$(9^8+7-654^3)^*21$
903001512	G	$(9^8+7-6^5(5+4-3))^*21$	903942858	G	$(9^8-7*65^4-3)^*21$
903019320	G	$(9^8-7*6543)^*21$	903942984	G	$(9^8-7*65^4+3)^*21$
903114513	G	$(9^8-76^5*43)^*21$	903947730	G	$(9^8-(7+6^5)^4)^*21$
903145026	G	$(9^8+7^6-54^3)^*21$	903949095	G	$(9^8-7*654/3)^*21$
903290346	G	$(9^8-765^4)^*21$	903949158	G	$(9^8-76^5*4-3)^*21$
903327306	G	$(9^8-(7+6^5)^4-3)^*21$	903949284	G	$(9^8-76^5*4+3)^*21$
903327432	G	$(9^8-(7+6^5)^4+3)^*21$	903952413	G	$(9^8-76^5/4)^*21$
903328482	G	$(9^8+(7-6^5)^4-3)^*21$	903957780	G	$(9^8*7-6^5-4)^*3-21$
903328608	G	$(9^8+(7-6^5)^4+3)^*21$	903957800	G	$(9^8*7-6^5-4)^*3-2+1$
903498939	G	$(9^8-7654^3)^*21$	903957801	G	$(9^8*7-6^5-4)^*3^2(2-1)$
903502215	G	$(9^8-7*6^5*43)^*21$	903957802	G	$(9^8*7-6^5-4)^*3+2-1$
903570276	G	$(9^8-7*65^4)^*21$	903957803	G	$(9^8*7-6^5-4)^*3+2^2$
903628131	G	$(9^8-7^6(6-5+4)^3)^*21$	903957804	G	$(9^8*7-6^5+4)^*3-21$
903628194	G	$(9^8-7^6(6-(5-4)^3))^*21$	903957822	G	$(9^8*7-6^5+4)^*3+21$
903638001	G	$(9^8-76^5*43)^*21$	903957824	G	$(9^8*7-6^5+4)^*3-2+1$
903790629	G	$(9^8-7*6^5(5-4+3))^*21$	903957826	G	$(9^8*7-6^5+4)^*3+2-1$
903810453	G	$(9^8-(7+6)^5*4-3)^*21$	903957827	G	$(9^8*7-6^5+4)^*3+2^2$
903810579	G	$(9^8-(7+6)^5*4+3)^*21$	903957828	G	$(9^8*7-6^5+4)^*3+2+1$
903816354	G	$(9^8-7-6^5-4^3)^*21$	903957846	G	$(9^8*7-6^5+4)^*3+21$
903816648	G	$(9^8+7-6^5-4^3)^*21$	903960372	G	$(9^8+(7-6^5)^4)^*21$
903816795	G	$(9^8-7-6^5-43)^*21$	903961512	G	$(9^8*7-6543)^*(2+1)$
903817089	G	$(9^8+7-6^5-43)^*21$	903963732	G	$(9^8-765-4^3)^*21$
903817551	G	$(9^8-7-6^5-4-3)^*21$	903964173	G	$(9^8-765-43)^*21$
903817677	G	$(9^8-7-6^5-4+3)^*21$	903964824	G	$(9^8-765-4^3)^*21$

903964887	G	$(9^8 - (7+6+5)^*43)^*21$	903975723	G	$(9^8 - (7-6+5)^*43)^*21$
903964929	G	$(9^8 - 765 - 4 - 3)^*21$	903975744	G	$(9^8 - 7^*6 - 5^*43)^*21$
903965055	G	$(9^8 - 765 - 4 + 3)^*21$	903975765	G	$(9^8 + 7 - 65^*4 - 3)^*21$
903965097	G	$(9^8 - 765 + 4 - 3)^*21$	903975891	G	$(9^8 + 7 - 65^*4 + 3)^*21$
903965223	G	$(9^8 - 765 + 4 + 3)^*21$	903976143	G	$(9^8 - 76 - 54^*3)^*21$
903965328	G	$(9^8 - 765 + 4^*3)^*21$	903976206	G	$(9^8 + (7 - 65)^*4 - 3)^*21$
903965979	G	$(9^8 - 765 + 43)^*21$	903976332	G	$(9^8 + (7 - 65)^*4 + 3)^*21$
903966336	G	$(9^8 - (7+6)^*54 - 3)^*21$	903976353	G	$(9^8 - 7 - 6 - 5^*43)^*21$
903966357	G	$(9^8 - 76 - 5^*4 - 3)^*21$	903976584	G	$(9^8 - 7^*6^*5 - 4 - 3)^*21$
903966420	G	$(9^8 - 765 + 4^*3)^*21$	903976626	G	$(9^8 \wedge (7 - 6) - 5^*43)^*21$
903966462	G	$(9^8 - (7+6)^*54 + 3)^*21$	903976647	G	$(9^8 + 7 - 6 - 5^*43)^*21$
903966483	G	$(9^8 - 76 - 5^*4 + 3)^*21$	903976710	G	$(9^8 - 7^*6^*5 - 4 + 3)^*21$
903967071	G	$(9^8 - 7^*6 - 5^*4 - 3)^*21$	903976878	G	$(9^8 - 7^*6^*5 + 4 + 3)^*21$
903967197	G	$(9^8 - 7 - 654 - 3)^*21$	903976899	G	$(9^8 + 7 + 6 - 5^*43)^*21$
903967323	G	$(9^8 - 7 - 654 + 3)^*21$	903977130	G	$(9^8 - (7^*6 + 5)^*4 - 3)^*21$
903967491	G	$(9^8 - 7 - 654 - 3)^*21$	903977256	G	$(9^8 - (7^*6 + 5)^*4 + 3)^*21$
903967617	G	$(9^8 + 7 - 654 + 3)^*21$	903977466	G	$(9^8 - 7 - 6 - 54^*3)^*21$
903967680	G	$(9^8 - 7 - 6 - 5^*4 - 3)^*21$	903977508	G	$(9^8 + 7^*6 - 5^*43)^*21$
903967806	G	$(9^8 - 7 - 6 - 5^*4 + 3)^*21$	903977529	G	$(9^8 + (7 - 6 - 5)^*43)^*21$
903967932	G	$(9^8 - 7 + 6 - 5^*4 - 3)^*21$	903977634	G	$(9^8 - 7^*6^*5 + 4 - 3)^*21$
903967974	G	$(9^8 + 7 - 6 - 5^*4 - 3)^*21$	903977718	G	$(9^8 - 7 + 6 - 54^*3)^*21$
903968058	G	$(9^8 - 7 + 6 - 5^*4 + 3)^*21$	903977739	G	$(9^8 \wedge (7 - 6) - 54^*3)^*21$
903968100	G	$(9^8 + 7 - 6 - 5^*4 + 3)^*21$	903977760	G	$(9^8 + 7 - 6 - 54^*3)^*21$
903968142	G	$(9^8 - 76 - 543)^*21$	903977970	G	$(9^8 - (7^*6 - 5)^*4 - 3)^*21$
903968226	G	$(9^8 + 7 + 6 - 5^*4 - 3)^*21$	903978012	G	$(9^8 + 7 + 6 - 54^*3)^*21$
903968352	G	$(9^8 + 7 + 6 - 5^*4 + 3)^*21$	903978096	G	$(9^8 - 76 - 5 - 4^*3)^*21$
903968835	G	$(9^8 + 7^*6 - 5^*4 - 3)^*21$	903978222	G	$(9^8 + 76 - 5^*43)^*21$
903968856	G	$(9^8 - 7^*6 - 543)^*21$	903978285	G	$(9^8 - 7 - 65 - 4^*3)^*21$
903968961	G	$(9^8 + 7^*6 - 5^*4 + 3)^*21$	903978306	G	$(9^8 - 76 + 5 - 4^*3)^*21$
903969465	G	$(9^8 - 7 - 6 - 543)^*21$	903978348	G	$(9^8 - 76 - 54 - 3)^*21$
903969549	G	$(9^8 + 76 - 5^*4 - 3)^*21$	903978432	G	$(9^8 - (7+6)^*5 - 4 - 3)^*21$
903969675	G	$(9^8 + 76 - 5^*4 + 3)^*21$	903978474	G	$(9^8 - 76 - 54 + 3)^*21$
903969717	G	$(9^8 - 7 + 6 - 543)^*21$	903978537	G	$(9^8 - 76 - 5 - 43)^*21$
903969759	G	$(9^8 + 7 - 6 - 543)^*21$	903978579	G	$(9^8 + 7 - 65 - 4^*3)^*21$
903970011	G	$(9^8 + 7 + 6 - 543)^*21$	903978726	G	$(9^8 - 7 - 65 - 43)^*21$
903970242	G	$(9^8 - 7^*65 - 4^*3)^*21$	903978747	G	$(9^8 - 76 + 5 - 43)^*21$
903970620	G	$(9^8 + 7^*6 - 543)^*21$	903978810	G	$(9^8 - 7^*6 - 5 - 4^*3)^*21$
903970683	G	$(9^8 - 7^*65 - 43)^*21$	903978873	G	$(9^8 - (7+6)^*5 - 43)^*21$
903971061	G	$(9^8 - 7 - (6+5)^*43)^*21$	903979062	G	$(9^8 - 7^*6 - 54 - 3)^*21$
903971334	G	$(9^8 + 76 - 543)^*21$	903979158	G	$(9^8 * 7 - 654)^*3 - 21$
903971355	G	$(9^8 + 7 - (6+5)^*43)^*21$	903979176	G	$(9^8 * 7 - 654)^*3 - 2 - 1$
903971439	G	$(9^8 - 7^*65 - 4 - 3)^*21$	903979177	G	$(9^8 * 7 - 654)^*3 - 2 \wedge 1$
903971565	G	$(9^8 - 7^*65 - 4 + 3)^*21$	903979178	G	$(9^8 * 7 - 654)^*3 - 2 + 1$
903971607	G	$(9^8 - 7^*65 + 4 - 3)^*21$	903979179	G	$(9^8 * 7 - 654)^*3 \wedge (2 - 1)$
903971733	G	$(9^8 - 7^*65 + 4 + 3)^*21$	903979180	G	$(9^8 * 7 - 654)^*3 + 2 - 1$
903971817	G	$(9^8 - 76^*5 - 4^*3)^*21$	903979181	G	$(9^8 * 7 - 654)^*3 + 2 \wedge 1$
903972258	G	$(9^8 - 76^*5 - 43)^*21$	903979182	G	$(9^8 * 7 - 654)^*3 + 2 + 1$
903972489	G	$(9^8 - 7^*65 + 43)^*21$	903979188	G	$(9^8 - 76 - 5 - 4^*3)^*21$
903972930	G	$(9^8 - 7^*65 + 4^*3)^*21$	903979200	G	$(9^8 * 7 - 654)^*3 + 21$
903972951	G	$(9^8 - (76+54)^*3)^*21$	903979246	G	$(9^8 * 7 - 6 - 5^*4)^*3 - 2^*1$
903973014	G	$(9^8 - 76^*5 - 4 - 3)^*21$	903979248	G	$(9^8 * 7 - 6 - 5^*4)^*3 \wedge (2 - 1)$
903973140	G	$(9^8 - 76^*5 - 4 + 3)^*21$	903979251	G	$(9^8 - 7^*6 - 5 - 43)^*21$
903973182	G	$(9^8 - 76^*5 + 4 - 3)^*21$	903979272	G	$(9^8 + (7 - 6^*5)^*4 + 3)^*21$
903973308	G	$(9^8 - 76^*5 + 4 + 3)^*21$	903979282	G	$(9^8 * 7 + 6 - 5^*4)^*3 - 2^*1$
903973917	G	$(9^8 - (7+6-5)^*43)^*21$	903979284	G	$(9^8 * 7 + 6 - 5^*4)^*3 \wedge (2 - 1)$
903974064	G	$(9^8 - 76^*5 + 43)^*21$	903979286	G	$(9^8 * 7 + 6 - 5^*4)^*3 + 2^*1$
903974127	G	$(9^8 - 7 - 6^*54 - 3)^*21$	903979293	G	$(9^8 - 76 - 5 - 4 - 3)^*21$
903974253	G	$(9^8 - 7 - 6^*54 + 3)^*21$	903979314	G	$(9^8 + 7 - 6^*5 - 4^*3)^*21$
903974274	G	$(9^8 - (76+5)^*4 - 3)^*21$	903979335	G	$(9^8 + 76 - 54^*3)^*21$
903974400	G	$(9^8 - (76+5)^*4 + 3)^*21$	903979377	G	$(9^8 - 7 - 65 - 4^*3)^*21$
903974421	G	$(9^8 + 7 - 6^*54 - 3)^*21$	903979398	G	$(9^8 - 76 + 5 - 4^*3)^*21$
903974505	G	$(9^8 - 76^*5 + 4^*3)^*21$	903979419	G	$(9^8 - 76 - 5 - 4 + 3)^*21$
903974547	G	$(9^8 + 7 - 6^*54 + 3)^*21$	903979461	G	$(9^8 - 7 - 6^*5 - 43)^*21$
903974820	G	$(9^8 - 7 \wedge (6-5)^*43)^*21$	903979494	G	$(9^8 * 7 - 6 - 543)^*(2+1)$
903975030	G	$(9^8 - 76 - 5^*43)^*21$	903979503	G	$(9^8 - 76 + 5 - 4 - 3)^*21$
903975114	G	$(9^8 - (76-5)^*4 - 3)^*21$	903979530	G	$(9^8 * 7 + 6 - 543)^*(2+1)$
903975156	G	$(9^8 - (7+65)^*4 + 3)^*21$	903979587	G	$(9^8 - 76 - 5 + 4 + 3)^*21$
903975240	G	$(9^8 - (76-5)^*4 + 3)^*21$	903979671	G	$(9^8 - 7 - 6 - 54 - 3)^*21$
903975471	G	$(9^8 - 7 - 65^*4 - 3)^*21$	903979713	G	$(9^8 + 7 - 6 - 5 - 4^*3)^*21$
903975597	G	$(9^8 - 7 - 65^*4 + 3)^*21$	903979755	G	$(9^8 + 7 - 6^*5 - 43)^*21$

903979860	G	$(9^8-7-6-5-43)^*21$	903981219	G	$(9^8*7+6*5-4)^*3^{\wedge}(2-1)$
903979881	G	$(9^8-7*6-54/3)^*21$	903981241	G	$(9^8*7+6*5+4)^*3-2^*1$
903979902	G	$(9^8-76+5*4-3)^*21$	903981243	G	$(9^8*7+6*5+4)^*3^{\wedge}(2-1)$
903979965	G	$(9^8+7-6-54-3)^*21$	903981245	G	$(9^8*7+6*5+4)^*3+2^*1$
903980007	G	$(9^8-7*6-5-4-3)^*21$	903981264	G	$(9^8*7+6*5+4)^*3+21$
903980028	G	$(9^8-76+5*4+3)^*21$	903981283	G	$(9^8*7-6+54)^*3-2^{\wedge}1$
903980049	G	$(9^8-7+6-54+3)^*21$	903981303	G	$(9^8*7+65-4)^*3-21$
903980070	G	$(9^8-7-6+5-43)^*21$	903981319	G	$(9^8*7+6+54)^*3-2^{\wedge}1$
903980112	G	$(9^8-7+6-5-43)^*21$	903981322	G	$(9^8*7+65-4)^*3-2^*1$
903980133	G	$(9^8-7*6-5-4+3)^*21$	903981323	G	$(9^8*7+65-4)^*3-2+1$
903980148	G	$(9^8*7-6*54)^*3-21$	903981324	G	$(9^8*7+65-4)^*3^{\wedge}(2-1)$
903980167	G	$(9^8*7-6*54)^*3-2^{\wedge}1$	903981325	G	$(9^8*7+65-4)^*3+2-1$
903980169	G	$(9^8*7-6*54)^*3^{\wedge}(2-1)$	903981326	G	$(9^8*7+65-4)^*3+2^{\wedge}1$
903980171	G	$(9^8*7-6*54)^*3+2^*1$	903981327	G	$(9^8*7+65+4)^*3-21$
903980175	G	$(9^8+7-65+4*3)^*21$	903981345	G	$(9^8*7+65-4)^*3+21$
903980190	G	$(9^8*7-6*54)^*3+21$	903981346	G	$(9^8*7+65+4)^*3-2^{\wedge}1$
903980252	G	$(9^8-7*6-(5-4)/3)^*21$	903981347	G	$(9^8*7+65+4)^*3-2+1$
903980266	G	$(9^8-7*6+(5-4)/3)^*21$	903981349	G	$(9^8*7+65+4)^*3+2-1$
903980301	G	$(9^8-7*6-5+4+3)^*21$	903981350	G	$(9^8*7+65+4)^*3+2^*1$
903980343	G	$(9^8*7-6+5+43)^*21$	903981369	G	$(9^8*7+65+4)^*3+2-1$
903980359	G	$(9^8*7-65*4)^*3-2^{\wedge}1$	903981498	G	$(9^8+76+5-4^{\wedge}3)^*21$
903980363	G	$(9^8*7-65*4)^*3+2^{\wedge}1$	903981603	G	$(9^8-7+6+5*4+3)^*21$
903980406	G	$(9^8+7+6-5-43)^*21$	903981645	G	$(9^8+7*6-54/3)^*21$
903980469	G	$(9^8-(7*6+54)/3)^*21$	903981673	G	$(9^8+76*(5-4)/3)^*21$
903980511	G	$(9^8+7-6*5-4-3)^*21$	903981729	G	$(9^8+76-5-43)^*21$
903980532	G	$(9^8-7-65+43)^*21$	903981750	G	$(9^8+7+65-43)^*21$
903980553	G	$(9^8-76+5+43)^*21$	903981771	G	$(9^8+7+6+5*4-3)^*21$
903980609	G	$(9^8-76*(5-4)/3)^*21$	903981813	G	$(9^8+(7*6+54)/3)^*21$
903980616	G	$(9^8-76+54-3)^*21$	903981876	G	$(9^8-7-6+5+43)^*21$
903980637	G	$(9^8-7*6+54/3)^*21$	903981919	G	$(9^8*7+65*4)^*3-2^{\wedge}1$
903980679	G	$(9^8+7-6-5*4-3)^*21$	903981923	G	$(9^8*7+65*4)^*3+2^{\wedge}1$
903980784	G	$(9^8-76-5+4^{\wedge}3)^*21$	903981939	G	$(9^8+76+5-43)^*21$
903980913	G	$(9^8*7-65-4)^*3-21$	903981981	G	$(9^8+7*6+5-4-3)^*21$
903980935	G	$(9^8*7-65-4)^*3+2-1$	903982016	G	$(9^8+7*6-(5-4)/3)^*21$
903980936	G	$(9^8*7-65-4)^*3+2^*1$	903982092	G	$(9^8*7+6*54)^*3-21$
903980937	G	$(9^8*7-65+4)^*3-21$	903982107	G	$(9^8-7+65-4*3)^*21$
903980955	G	$(9^8*7-65-4)^*3+21$	903982111	G	$(9^8*7+6*54)^*3-2^{\wedge}1$
903980956	G	$(9^8*7-65+4)^*3-2^*1$	903982113	G	$(9^8*7+6*54)^*3^{\wedge}(2-1)$
903980957	G	$(9^8*7-65+4)^*3-2+1$	903982115	G	$(9^8*7+6*54)^*3+2^*1$
903980960	G	$(9^8*7-65+4)^*3+2^{\wedge}1$	903982134	G	$(9^8*7+6*54)^*3+21$
903980963	G	$(9^8*7-6-54)^*3+2^{\wedge}1$	903982149	G	$(9^8+7*6+5+4-3)^*21$
903980979	G	$(9^8*7-65+4)^*3+21$	903982170	G	$(9^8+7-6+5+43)^*21$
903980997	G	$(9^8*7+6-54)^*3^{\wedge}(2-1)$	903982212	G	$(9^8+7+6-5+43)^*21$
903980999	G	$(9^8*7+6-54)^*3+2^{\wedge}1$	903982233	G	$(9^8+7-6+54-3)^*21$
903981041	G	$(9^8*7-6*5-4)^*3+2^*1$	903982254	G	$(9^8+76-5*4-3)^*21$
903981063	G	$(9^8*7-6*5+4)^*3^{\wedge}(2-1)$	903982275	G	$(9^8+7*6+5+4+3)^*21$
903981065	G	$(9^8*7-6*5+4)^*3+2^{\wedge}1$	903982317	G	$(9^8-7+6+54+3)^*21$
903981084	G	$(9^8*7-6*5+4)^*3+21$	903982380	G	$(9^8+76-5-4*3)^*21$
903981097	G	$(9^8*7+6-5*4)^*3-2^{\wedge}1$	903982401	G	$(9^8+7+65-4*3)^*21$
903981101	G	$(9^8*7+6-5*4)^*3+2^{\wedge}1$	903982527	G	$(9^8-7+6*5+43)^*21$
903981108	G	$(9^8*7^{\wedge}(6-5)-4)^*3-21$	903982569	G	$(9^8-7+6+5+4^{\wedge}3)^*21$
903981114	G	$(9^8*7-6^{\wedge}(5-4)-3)^*(2+1)$	903982611	G	$(9^8+76-5-4+3)^*21$
903981117	G	$(9^8*7-(6-5)^{\wedge}4)^*3-21$	903982695	G	$(9^8+76+5-4-3)^*21$
903981128	G	$(9^8*7-6+5-4)^*3+2^*1$	903982752	G	$(9^8*7-6+543)^*(2+1)$
903981130	G	$(9^8*7+6-5-4)^*3-2^*1$	903982779	G	$(9^8+76-5+4+3)^*21$
903981137	G	$(9^8*7-(6-5)^{\wedge}4)^*3-2+1$	903982821	G	$(9^8+76+5-4+3)^*21$
903981145	G	$(9^8*7+(6-5)^{\wedge}4)^*3+2-1$	903982863	G	$(9^8+76+5+4-3)^*21$
903981147	G	$(9^8*7+(6-5)^{\wedge}4)^*3+2+1$	903982884	G	$(9^8+76-5+4*3)^*21$
903981154	G	$(9^8*7+6-5+4)^*3-2^{\wedge}1$	903982905	G	$(9^8+7+65+4*3)^*21$
903981156	G	$(9^8*7^{\wedge}(6-5)+4)^*3+2+1$	903982947	G	$(9^8-76+54*3)^*21$
903981159	G	$(9^8*7-(6-5)^{\wedge}4)^*3+21$	903982968	G	$(9^8-7+6*5+4^{\wedge}3)^*21$
903981160	G	$(9^8*7+6+5-4)^*3-2^*1$	903982996	G	$(9^8*7-6+5^{\wedge}4)^*3-2^*1$
903981164	G	$(9^8*7+6+5-4)^*3+2^*1$	903983000	G	$(9^8*7-6+5^{\wedge}4)^*3+2^*1$
903981165	G	$(9^8*7+(6-5)^{\wedge}4)^*3+21$	903983010	G	$(9^8-(7-6*5)^*4-3)^*21$
903981168	G	$(9^8*7+6^{\wedge}(5-4)+3)^*(2+1)$	903983031	G	$(9^8+7*6+5+43)^*21$
903981174	G	$(9^8*7^{\wedge}(6-5)+4)^*3+21$	903983032	G	$(9^8*7+6+5^{\wedge}4)^*3-2^*1$
903981181	G	$(9^8*7-6+5*4)^*3-2^{\wedge}1$	903983034	G	$(9^8*7+6+5^{\wedge}4)^*3^{\wedge}(2-1)$
903981185	G	$(9^8*7-6+5*4)^*3+2^{\wedge}1$	903983036	G	$(9^8*7+6+5^{\wedge}4)^*3+2^*1$
903981198	G	$(9^8*7+6*5-4)^*3-21$	903983082	G	$(9^8*7+654)^*3-21$
903981217	G	$(9^8*7+6*5-4)^*3-2^{\wedge}1$	903983094	G	$(9^8+7*6+54-3)^*21$

903983100	G	$(9^8 * 7 + 654) * 3 - 2 - 1$	903990717	G	$(9^8 + 7 * 65 + 4 - 3) * 21$
903983101	G	$(9^8 * 7 + 654) * 3 - 2^{\wedge} 1$	903990843	G	$(9^8 + 7 * 65 + 4 + 3) * 21$
903983102	G	$(9^8 * 7 + 654) * 3 - 2 + 1$	903990927	G	$(9^8 - 7 + (6 + 5) * 43) * 21$
903983104	G	$(9^8 * 7 + 654) * 3 + 2 - 1$	903990948	G	$(9^8 - 76 + 543) * 21$
903983105	G	$(9^8 * 7 + 654) * 3 + 2^{\wedge} 1$	903991221	G	$(9^8 + 7 + (6 + 5) * 43) * 21$
903983106	G	$(9^8 * 7 + 654) * 3 + 2 + 1$	903991599	G	$(9^8 + 7 * 65 + 43) * 21$
903983124	G	$(9^8 * 7 + 654) * 3 + 21$	903991662	G	$(9^8 - 7 * 6 + 543) * 21$
903983220	G	$(9^8 + 76 + 5 * 4 + 3) * 21$	903992040	G	$(9^8 + 7 * 65 + 4^{\wedge} 3) * 21$
903983409	G	$(9^8 + (7 + 6) * 5 + 43) * 21$	903992271	G	$(9^8 - 7 - 6 + 543) * 21$
903983472	G	$(9^8 + 7 * 6 + 5 + 4^{\wedge} 3) * 21$	903992523	G	$(9^8 - 7 + 6 + 543) * 21$
903983535	G	$(9^8 + 76 - 5 + 43) * 21$	903992565	G	$(9^8 + 7 - 6 + 543) * 21$
903983703	G	$(9^8 + 76 + 5 * 4^{\wedge} 3) * 21$	903992607	G	$(9^8 - 76 + 5^{\wedge} 4 - 3) * 21$
903983808	G	$(9^8 + 76 + 54 - 3) * 21$	903992733	G	$(9^8 - 76 + 5^{\wedge} 4 + 3) * 21$
903983850	G	$(9^8 + (7 + 6) * 5 + 4^{\wedge} 3) * 21$	903992817	G	$(9^8 + 7 + 6 + 543) * 21$
903983976	G	$(9^8 + 76 - 5 + 4^{\wedge} 3) * 21$	903993321	G	$(9^8 - 7 * 6 + 5^{\wedge} 4 - 3) * 21$
903983997	G	$(9^8 + 7 + 65 + 4^{\wedge} 3) * 21$	903993426	G	$(9^8 + 7 * 6 + 543) * 21$
903984060	G	$(9^8 - 76 + 5 * 43) * 21$	903993447	G	$(9^8 - 7 * 6 + 5^{\wedge} 4 + 3) * 21$
903984186	G	$(9^8 + 76 + 5 + 4^{\wedge} 3) * 21$	903993930	G	$(9^8 - 7 - 6 + 5^{\wedge} 4 - 3) * 21$
903984270	G	$(9^8 - 7 - 6 + 54 * 3) * 21$	903994056	G	$(9^8 - 7 - 6 + 5^{\wedge} 4 + 3) * 21$
903984312	G	$(9^8 + (7 * 6 - 5) * 4 + 3) * 21$	903994140	G	$(9^8 + 76 + 543) * 21$
903984522	G	$(9^8 - 7 + 6 + 54 * 3) * 21$	903994182	G	$(9^8 - 7 + 6 + 5^{\wedge} 4 - 3) * 21$
903984543	G	$(9^8^{\wedge} (7 - 6) + 54 * 3) * 21$	903994224	G	$(9^8 + 7 - 6 + 5^{\wedge} 4 - 3) * 21$
903984564	G	$(9^8 + 7 - 6 + 54 * 3) * 21$	903994308	G	$(9^8 - 7 + 6 + 5^{\wedge} 4 + 3) * 21$
903984648	G	$(9^8 + 7 * 6 * 5 - 43) * 21$	903994350	G	$(9^8 + 7 - 6 + 5^{\wedge} 4 - 3) * 21$
903984753	G	$(9^8 - (7 - 6 - 5) * 43) * 21$	903994476	G	$(9^8 + 7 + 6 + 5^{\wedge} 4 - 3) * 21$
903984774	G	$(9^8 - 7 * 6 + 5 * 43) * 21$	903994602	G	$(9^8 + 7 + 6 + 5^{\wedge} 4 + 3) * 21$
903984816	G	$(9^8 + 7 + 6 + 54 * 3) * 21$	903994665	G	$(9^8 - 7 + 654 - 3) * 21$
903985026	G	$(9^8 + (7 * 6 + 5) * 4 - 3) * 21$	903994791	G	$(9^8 - 7 + 654 + 3) * 21$
903985152	G	$(9^8 + (7 * 6 + 5) * 4 + 3) * 21$	903994959	G	$(9^8 + 7 + 654 - 3) * 21$
903985383	G	$(9^8 - 7 - 6 + 5 * 43) * 21$	903995085	G	$(9^8 + 7 + 654 + 3) * 21$
903985404	G	$(9^8 + 7 * 6 * 5 - 4 - 3) * 21$	903995211	G	$(9^8 + 7 * 6 + 5^{\wedge} 4 + 3) * 21$
903985572	G	$(9^8 + 7 * 6 * 5 + 4 - 3) * 21$	903995799	G	$(9^8 + 76 + 5^{\wedge} 4 - 3) * 21$
903985635	G	$(9^8 - 7 + 6 + 5 * 43) * 21$	903995820	G	$(9^8 + (7 + 6) * 54 - 3) * 21$
903985656	G	$(9^8^{\wedge} (7 - 6) + 5 * 43) * 21$	903995862	G	$(9^8 + 765 - 4^{\wedge} 3) * 21$
903985698	G	$(9^8 + 7 * 6 * 5 + 4 + 3) * 21$	903995925	G	$(9^8 + 76 + 5^{\wedge} 4 + 3) * 21$
903985929	G	$(9^8 + 7 + 6 + 5 * 43) * 21$	903995946	G	$(9^8 + (7 + 6) * 54 + 3) * 21$
903985950	G	$(9^8 - (7 - 65) * 4 - 3) * 21$	903996303	G	$(9^8 + 765 - 43) * 21$
903986076	G	$(9^8 - (7 - 65) * 4 + 3) * 21$	903996954	G	$(9^8 + 765 - 4 * 3) * 21$
903986139	G	$(9^8 + 76 + 54 * 3) * 21$	903997059	G	$(9^8 + 765 - 4 - 3) * 21$
903986391	G	$(9^8 + 7 + 65 * 4 - 3) * 21$	903997185	G	$(9^8 + 765 - 4 + 3) * 21$
903986517	G	$(9^8 - 7 + 65 * 4 + 3) * 21$	903997227	G	$(9^8 + 765 + 4 - 3) * 21$
903986538	G	$(9^8 + 7 * 6 + 5 * 43) * 21$	903997353	G	$(9^8 + 765 + 4 + 3) * 21$
903986559	G	$(9^8 + (7 - 6 + 5) * 43) * 21$	903997395	G	$(9^8 + (7 + 6 + 5) * 43) * 21$
903986685	G	$(9^8 + 7 + 65 * 4 - 3) * 21$	903997458	G	$(9^8 + 765 + 4 * 3) * 21$
903986811	G	$(9^8 + 7 + 65 * 4 + 3) * 21$	903998109	G	$(9^8 + 765 + 43) * 21$
903987042	G	$(9^8 + (76 - 5) * 4 - 3) * 21$	903998550	G	$(9^8 + 765 + 4^{\wedge} 3) * 21$
903987126	G	$(9^8 + (7 + 65) * 4 - 3) * 21$	904000770	G	$(9^8 * 7 + 6543) * (2 + 1)$
903987168	G	$(9^8 + (76 - 5) * 4 + 3) * 21$	904001910	G	$(9^8 - (7 - 6 * 5) * 43) * 21$
903987252	G	$(9^8 + 76 + 5 * 43) * 21$	904004436	G	$(9^8 * 7 + 6^{\wedge} 5 - 4) * 3 - 21$
903987462	G	$(9^8 + 7^{\wedge} (6 - 5) * 43) * 21$	904004454	G	$(9^8 * 7 + 6^{\wedge} 5 - 4) * 3 - 2 - 1$
903987735	G	$(9^8 - 7 + 6 * 54 - 3) * 21$	904004455	G	$(9^8 * 7 + 6^{\wedge} 5 - 4) * 3 - 2^{\wedge} 1$
903987777	G	$(9^8 + 76 * 5 - 4^{\wedge} 3) * 21$	904004456	G	$(9^8 * 7 + 6^{\wedge} 5 - 4) * 3 - 2 + 1$
903987861	G	$(9^8 - 7 + 6 * 54 + 3) * 21$	904004457	G	$(9^8 * 7 + 6^{\wedge} 5 - 4) * 3^{\wedge} (2 - 1)$
903987882	G	$(9^8 + (76 + 5) * 4 - 3) * 21$	904004458	G	$(9^8 * 7 + 6^{\wedge} 5 - 4) * 3 + 2 - 1$
903988008	G	$(9^8 + (76 + 5) * 4 + 3) * 21$	904004459	G	$(9^8 * 7 + 6^{\wedge} 5 - 4) * 3 + 2^{\wedge} 1$
903988029	G	$(9^8 + 7 + 6 * 54 - 3) * 21$	904004460	G	$(9^8 * 7 + 6^{\wedge} 5 + 4) * 3 - 21$
903988155	G	$(9^8 + 7 + 6 * 54 + 3) * 21$	904004478	G	$(9^8 * 7 + 6^{\wedge} 5 - 4) * 3 + 21$
903988218	G	$(9^8 + 76 * 5 - 43) * 21$	904004479	G	$(9^8 * 7 + 6^{\wedge} 5 + 4) * 3 - 2^{\wedge} 1$
903988365	G	$(9^8 + (7 + 6 - 5) * 43) * 21$	904004480	G	$(9^8 * 7 + 6^{\wedge} 5 + 4) * 3 - 2 + 1$
903988974	G	$(9^8 + 76 * 5 - 4 - 3) * 21$	904004481	G	$(9^8 * 7 + 6^{\wedge} 5 + 4) * 3^{\wedge} (2 - 1)$
903989100	G	$(9^8 + 76 * 5 - 4 + 3) * 21$	904004482	G	$(9^8 * 7 + 6^{\wedge} 5 + 4) * 3 + 2 - 1$
903989142	G	$(9^8 + 76 * 5 + 4 - 3) * 21$	904004483	G	$(9^8 * 7 + 6^{\wedge} 5 + 4) * 3 + 2^{\wedge} 1$
903989268	G	$(9^8 + 76 * 5 + 4 + 3) * 21$	904004484	G	$(9^8 * 7 + 6^{\wedge} 5 + 4) * 3 + 2 + 1$
903989331	G	$(9^8 + (76 + 54) * 3) * 21$	904004502	G	$(9^8 * 7 + 6^{\wedge} 5 + 4) * 3 + 21$
903989352	G	$(9^8 + 7 * 65 - 4^{\wedge} 3) * 21$	904009869	G	$(9^8 + 76 * 54 / 3) * 21$
903989793	G	$(9^8 + 7 * 65 - 43) * 21$	904012998	G	$(9^8 + 76 * 5 * 4 - 3) * 21$
903990024	G	$(9^8 + 76 * 5 + 43) * 21$	904013124	G	$(9^8 + 76 * 5 * 4 + 3) * 21$
903990465	G	$(9^8 + 76 * 5 + 4^{\wedge} 3) * 21$	904013187	G	$(9^8 + 7 * 654 / 3) * 21$
903990549	G	$(9^8 + 7 * 65 - 4 - 3) * 21$	904014552	G	$(9^8 + (7 + 6 * 5) * 43) * 21$
903990675	G	$(9^8 + 7 * 65 - 4 + 3) * 21$	904019298	G	$(9^8 + 7 * 65 * 4 - 3) * 21$

904019424	G	$(9^8+7*65*4+3)*21$	904978578	G	$(9^8+76*5^4-3)*21$
904022196	G	$(9^8-7+654*3)*21$	904978704	G	$(9^8+76*5^4+3)*21$
904022490	G	$(9^8+7+654*3)*21$	905039982	G	$(9^8+7^4(6-5+4)^3)*21$
904023582	G	$(9^8+(7*6+5)^4)*21$	905588544	G	$(9^8+76543)*21$
904025043	G	$(9^8*7+(6+5)^4)*3-21$	905620170	G	$(9^8-76+5^4(4+3))*21$
904025061	G	$(9^8*7+(6+5)^4)*3-2-1$	905620884	G	$(9^8-7*6+5^4(4+3))*21$
904025063	G	$(9^8*7+(6+5)^4)*3-2+1$	905622648	G	$(9^8+7*6+5^4(4+3))*21$
904025065	G	$(9^8*7+(6+5)^4)*3+2-1$	905623362	G	$(9^8+76+5^4(4+3))*21$
904025067	G	$(9^8*7+(6+5)^4)*3+2+1$	906133305	G	$(9^8+7*(6+5)^4-3)*21$
904025085	G	$(9^8*7+(6+5)^4)*3+21$	906133431	G	$(9^8+7*(6+5)^4+3)*21$
904028706	G	$(9^8+7*6*54-3)*21$	906440367	G	$(9^8+7^6-543)*21$
904028832	G	$(9^8+7*6*54+3)*21$	906447255	G	$(9^8+7^6-5*43)*21$
904033515	G	$(9^8-(7-65)^4)*21$	906448368	G	$(9^8+7^6-54*3)*21$
904039689	G	$(9^8-7+65*43)*21$	906450321	G	$(9^8+7^6-5-4^3)*21$
904039983	G	$(9^8+7+65*43)*21$	906450531	G	$(9^8+7^6+5-4^3)*21$
904045254	G	$(9^8+(76-5)^4)*21$	906450573	G	$(9^8+7^6-54-3)*21$
904045338	G	$(9^8+765*4-3)*21$	906450699	G	$(9^8+7^6-54+3)*21$
904045464	G	$(9^8+765*4+3)*21$	906450762	G	$(9^8+7^6-5-43)*21$
904046157	G	$(9^8+(7+65)^4)*21$	906450972	G	$(9^8+7^6+5-43)*21$
904049412	G	$(9^8+7*6*543)*21$	906451287	G	$(9^8+7^6-5*4-3)*21$
904049706	G	$(9^8+7*6*543)*21$	906451413	G	$(9^8+7^6-5*4+3)*21$
904054284	G	$(9^8+(76+5)^4)*21$	906451518	G	$(9^8+7^6-5-4-3)*21$
904067262	G	$(9^8+76*54-3)*21$	906451623	G	$(9^8+7^6+5-4^3)*21$
904067388	G	$(9^8+76*54+3)*21$	906451644	G	$(9^8+7^6-5-4+3)*21$
904072071	G	$(9^8-7*(6-5^4-3))*21$	906451686	G	$(9^8+7^6-5+4-3)*21$
904072197	G	$(9^8-7*(6-5^4+3))*21$	906451728	G	$(9^8+7^6+5-4-3)*21$
904073835	G	$(9^8+7*(6+5^4-3))*21$	906451812	G	$(9^8+7^6-5+4+3)*21$
904073961	G	$(9^8+7*(6+5^4+3))*21$	906451854	G	$(9^8+7^6+5-4+3)*21$
904077216	G	$(9^8+7*654-3)*21$	906451896	G	$(9^8+7^6+5+4-3)*21$
904077342	G	$(9^8+7*654+3)*21$	906451917	G	$(9^8+7^6-5+4^3)*21$
904087422	G	$(9^8-7*(6-(5+4)^3))*21$	906452022	G	$(9^8+7^6+5+4+3)*21$
904089186	G	$(9^8+7*(6+(5+4)^3))*21$	906452127	G	$(9^8+7^6+5*4-3)*21$
904102437	G	$(9^8+76^4(-5+4+3))*21$	906452253	G	$(9^8+7^6+5*4+3)*21$
904118397	G	$(9^8-7+6543)*21$	906452568	G	$(9^8+7^6-5+43)*21$
904118691	G	$(9^8+7+6543)*21$	906452778	G	$(9^8+7^6+5+43)*21$
904129380	G	$(9^8+(7+6)^5*43)*21$	906452841	G	$(9^8+7^6+54-3)*21$
904141812	G	$(9^8+7654-3)*21$	906452967	G	$(9^8+7^6+54+3)*21$
904141938	G	$(9^8+7654+3)*21$	906453009	G	$(9^8+7^6-5+4^3)*21$
904142946	G	$(9^8-7+6^5-4^3)*21$	906453219	G	$(9^8+7^6+5+4^3)*21$
904143240	G	$(9^8+7+6^5-4^3)*21$	906455172	G	$(9^8+7^6+54*3)*21$
904143387	G	$(9^8-7+6^5-43)*21$	906456285	G	$(9^8+7^6+5*43)*21$
904143681	G	$(9^8+7+6^5-43)*21$	906463173	G	$(9^8+7^6+543)*21$
904144143	G	$(9^8-7+6^5-4-3)*21$	907286289	G	$(9^8-76+54^3)*21$
904144269	G	$(9^8+7+6^5-4+3)*21$	907287003	G	$(9^8-7*6+54^3)*21$
904144311	G	$(9^8-7+6^5+4-3)*21$	907287612	G	$(9^8-7-6+54^3)*21$
904144437	G	$(9^8+7+6^5-4-3)*21$	907287864	G	$(9^8-7+6+54^3)*21$
904144563	G	$(9^8+7+6^5-4+3)*21$	907287906	G	$(9^8+7-6+54^3)*21$
904144605	G	$(9^8+7+6^5+4-3)*21$	907288158	G	$(9^8+7+6+54^3)*21$
904144731	G	$(9^8+7+6^5+4+3)*21$	907288767	G	$(9^8+7*6+54^3)*21$
904145193	G	$(9^8-7+6^5+43)*21$	907289481	G	$(9^8+76+54^3)*21$
904145487	G	$(9^8+7+6^5+43)*21$	908114382	G	$(9-(8+7^4(-6+5+4))^3)*-21$
904145634	G	$(9^8-7+6^5+4^3)*21$	908114760	G	$(9+(8+7^4(-6+5+4))^3)*21$
904145928	G	$(9^8+7+6^5+4^3)*21$	909758514	G	$(9^8+7^6+54^3)*21$
904151703	G	$(9^8+(7+6)^5*4-3)*21$	910381399	G	$(-9-8)*(7-65^4*3+21)$
904151829	G	$(9^8+(7+6)^5*4+3)*21$	910381603	G	$(-9-8)*(7-(65^4-3)*(2+1))$
904171653	G	$(9^8+7*6^4(5-4+3))*21$	910381637	G	$(9+8)*(7+65^4*3-21)$
904324281	G	$(9^8+76*5*43)*21$	910381705	G	$(-9-8)*(7-65^4*3+2+1)$
904334088	G	$(9^8+7^4(6-(5-4)^3))*21$	910381721	G	$(-9-8)*(7-65^4*3+2)-1$
904392006	G	$(9^8+7*65*43)*21$	910381723	G	$(-9-8)*(7-65^4*3+2)+1$
904460067	G	$(9^8+7*6*543)*21$	910381735	G	$(-9-8)*(7-65^4*3)-21$
904463343	G	$(9^8+7654*3)*21$	910381739	G	$(-9-8)*(7-65^4*3+2-1)$
904633674	G	$(9^8-(7-6^5)^4-3)*21$	910381753	G	$(-9-8)*(7-65^4*3)-2-1$
904633800	G	$(9^8-(7-6^5)^4+3)*21$	910381754	G	$(9+8)*(-7+65^4*3)-2^1$
904634850	G	$(9^8+(7+6^5)^4-3)*21$	910381755	G	$(-9-8)*(7-65^4*3)-2+1$
904634976	G	$(9^8+(7+6^5)^4+3)*21$	910381756	G	$(9+8)*(-7+65^4*3)^{(2-1)}$
904671936	G	$(9^8+765*43)*21$	910381757	G	$(-9-8)*(7-65^4*3)+2-1$
904817256	G	$(9^8-7^6+54^3)*21$	910381758	G	$(-9-8)*(7-65^4*3)+2^1$
904847769	G	$(9^8+76*543)*21$	910381759	G	$(-9-8)*(7-65^4*3)+2+1$
904942962	G	$(9^8+7*6543)*21$	910381773	G	$(-9-8)*(7-65^4*3-2+1)$
904960770	G	$(9^8-7+6^4(5+4-3))*21$	910381777	G	$(-9-8)*(7-65^4*3)+21$

910381789	G	$(-9-8) * (7-65^4 * 3-2) - 1$	925502974	G	$(9^8-76+5) * 43/2-1$
910381790	G	$(-9-8) * (7-65^4 * 3-2) * 1$	925502975	G	$(9^8-76+5) * 43/2^1$
910381791	G	$(-9-8) * (7-65^4 * 3-2) + 1$	925502976	G	$(9^8-76+5) * 43/2+1$
910381807	G	$(-9-8) * (7-65^4 * 3-2-1)$	925503104	G	$(9^8-(7+6) * 5) * 43/2^1$
910381812	G	$((9+8)/(7*65^4-4)-3) * 21$	925503490	G	$(9^8-7*6-5) * 43/2-1$
910381938	G	$((9+8)/(7*65^4-4)+3) * 21$	925503491	G	$(9^8-7*6-5) * 43/2^1$
910381943	G	$(9+8) * (7+65^4 * 3-2-1)$	925503492	G	$(9^8-7*6-5) * 43/2+1$
910381959	G	$(9+8) * (7+65^4 * 3-2) - 1$	925503705	G	$(9^8-7*6+5) * 43/2-1$
910381960	G	$(9+8) * (7+65^4 * 3-2) ^1$	925503706	G	$(9^8-7*6+5) * 43/2^1$
910381961	G	$(9+8) * (7+65^4 * 3-2) + 1$	925503707	G	$(9^8-7*6+5) * 43/2+1$
910381973	G	$(9+8) * (7+65^4 * 3) - 21$	925504006	G	$(9^8+7-6*5) * 43/2-1$
910381977	G	$(9+8) * (7+65^4 * 3-2+1)$	925504007	G	$(9^8+7-6*5) * 43/2^1$
910381991	G	$(9+8) * (7+65^4 * 3) - 2-1$	925504008	G	$(9^8+7-6*5) * 43/2+1$
910381992	G	$(9+8) * (7+65^4 * 3) - 2*1$	925504394	G	$(9^8/(7-6) - 5) * 43/2^1$
910381993	G	$(9+8) * (7+65^4 * 3) - 2+1$	925504609	G	$(9^8^7(7-6) + 5) * 43/2^1$
910381994	G	$(9+8) * (7+65^4 * 3 * (2-1))$	925504995	G	$(9^8-7+6*5) * 43/2-1$
910381995	G	$(9+8) * (7+65^4 * 3) + 2-1$	925504996	G	$(9^8-7+6*5) * 43/2^1$
910381996	G	$(9+8) * (7+65^4 * 3) + 2^1$	925504997	G	$(9^8-7+6*5) * 43/2+1$
910381997	G	$(9+8) * (7+65^4 * 3) + 2+1$	925505296	G	$(9^8+7+6*5) * 43/2-1$
910382011	G	$(9+8) * (7+65^4 * 3+2-1)$	925505297	G	$(9^8+7+6*5) * 43/2^1$
910382015	G	$(9+8) * (7+65^4 * 3) + 21$	925505298	G	$(9^8+7+6*5) * 43/2+1$
910382027	G	$(9+8) * (7+65^4 * 3+2) - 1$	925505511	G	$(9^8+7*6+5) * 43/2-1$
910382029	G	$(9+8) * (7+65^4 * 3+2) + 1$	925505512	G	$(9^8+7*6+5) * 43/2^1$
910382045	G	$(9+8) * (7+65^4 * 3+2+1)$	925505513	G	$(9^8+7*6+5) * 43/2+1$
910382113	G	$(-9-8) * (7-65^4 * 3-21)$	925505899	G	$(9^8+(7+6) * 5) * 43/2^1$
910382147	G	$(9+8) * (7+(65^4+3) * (2+1))$	925506027	G	$(9^8+76-5) * 43/2-1$
910382351	G	$(9+8) * (7+65^4 * 3+21)$	925506028	G	$(9^8+76-5) * 43/2^1$
910839573	G	$(9^8+7*6^5(5+4-3)) * 21$	925506029	G	$(9^8+76-5) * 43/2+1$
910996548	G	$(9^8-(7-6^5) * 43) * 21$	925506157	G	$(9^8+7*6+5) * 43/2^1$
911009190	G	$(9^8+(7+6^5) * 43) * 21$	925506242	G	$(9^8+76+5) * 43/2-1$
911393028	G	$(9^8+7^6(5-4) * 3) * 21$	925506243	G	$(9^8+76+5) * 43/2^1$
913824744	G	$(9^8-7+6*5^5(4+3)) * 21$	925506244	G	$(9^8+76+5) * 43/2+1$
913825038	G	$(9^8+7+6*5^5(4+3)) * 21$	925514283	G	$(9^8+7*65) * 43/2-1$
915464634	G	$(9^8-7*6(5^5(4+3))) * 21$	925514284	G	$(9^8+7*65) * 43/2^1$
915466398	G	$(9^8+7*6(5^5(4+3))) * 21$	925514285	G	$(9^8+7*65) * 43/2+1$
916332942	G	$(9^8+7^6*5-4^3) * 21$	925520948	G	$(9^8+765) * 43/2-1$
916333383	G	$(9^8+7^6*5-43) * 21$	925520949	G	$(9^8+765) * 43/2^1$
916334139	G	$(9^8+7^6*5-4-3) * 21$	925520950	G	$(9^8+765) * 43/2+1$
916334265	G	$(9^8+7^6*5-4+3) * 21$	925671534	G	$(9^8-7+6^5) * 43/2-1$
916334307	G	$(9^8-7+6*5^5(4-3)) * 21$	925671535	G	$(9^8-7+6^5) * 43/2^1$
916334433	G	$(9^8+7^6*5+4+3) * 21$	925671536	G	$(9^8-7+6^5) * 43/2+1$
916335189	G	$(9^8+7^6*5+43) * 21$	925671835	G	$(9^8+7+6^5) * 43/2-1$
916335630	G	$(9^8+7^6*5+4^3) * 21$	925671836	G	$(9^8+7+6^5) * 43/2^1$
917727346	G	$9^8+7*65^4/3*21$	925671837	G	$(9^8+7+6^5) * 43/2+1$
919573479	G	$9^8+7*6^5*43^2(2+1)$	926185005	G	$9^8 * ((-8^7+65^4 * 3) * 2-1)$
922368120	G	$(98^7(-7+6+5) - 4) * (3^2+1)$	926185013	G	$9^8 * (-8^7+65^4 * 3) * 2-1$
922368159	G	$98^7(-7+6+5) * (4+3*2) - 1$	926185014	G	$9^8 * (8^7-65^4 * 3) * 2-1$
922368161	G	$98^7(-7+6+5) * (4+3*2) + 1$	926185015	G	$9^8 * (8^7-65^4 * 3) * 2+1$
922368200	G	$(98^7(-7+6+5) + 4) * (3^2+1)$	926185023	G	$9^8 * ((-8^7+65^4 * 3) * 2+1)$
923821458	G	$(9^8-7+6*54^3) * 21$	927127467	G	$(9^8-7*6(54^3)) * 21$
923821752	G	$(9^8+7+6*54^3) * 21$	927129231	G	$(9^8+7*6(54^3)) * 21$
925211238	G	$98 * (7^6-5) / 4 * 321$	927781095	G	$((9+8)^7+65^4 * 3) * 2-1$
925289883	G	$98 * (7^6+5) / 4 * 321$	927781096	G	$((9+8)^7+65^4 * 3) * 2/1$
925309266	G	$(9^8+(7+6) * 5^5(4+3)) * 21$	927781097	G	$((9+8)^7+65^4 * 3) * 2+1$
925337166	G	$(9^8-7-6^5) * 43/2-1$	928232422	G	$(9-87) * (-65^4/3*2+1)$
925337167	G	$(9^8-7-6^5) * 43/2^1$	928232499	G	$(9-87) * -65^4/3*2-1$
925337168	G	$(9^8-7-6^5) * 43/2+1$	928232500	G	$(9-87) * -65^4/3*2/1$
925337467	G	$(9^8+7-6^5) * 43/2-1$	928232501	G	$(9-87) * -65^4/3*2+1$
925337468	G	$(9^8+7-6^5) * 43/2^1$	928232578	G	$(9-87) * (65^4/3*2-1)$
925337469	G	$(9^8+7-6^5) * 43/2+1$	933073344	G	$(9-8-7)^6 * (5^4 * 32-1)$
925488053	G	$(9^8-765) * 43/2-1$	933166656	G	$(9-8-7)^6 * (5^4 * 32+1)$
925488054	G	$(9^8-765) * 43/2^1$	933897664	G	$98 * (7^6 * (5+4) / 3^2 - 2-1)$
925488055	G	$(9^8-765) * 43/2+1$	933897860	G	$98 * (7^6 * (5+4) / 3^2 - 2+1)$
925494718	G	$(9^8-7*65) * 43/2-1$	934214208	G	$(9^8*7+6^5(5+4)) * 3-21$
925494719	G	$(9^8-7*65) * 43/2^1$	934214220	G	$(9^8*7+6^5(5+4) - 3) * (2+1)$
925494720	G	$(9^8-7*65) * 43/2+1$	934214227	G	$(9^8*7+6^5(5+4)) * 3-2^1$
925502759	G	$(9^8-76-5) * 43/2-1$	934214231	G	$(9^8*7+6^5(5+4)) * 3+2^1$
925502760	G	$(9^8-76-5) * 43/2^1$	934214238	G	$(9^8*7+6^5(5+4) + 3) * (2+1)$
925502761	G	$(9^8-76-5) * 43/2+1$	934214250	G	$(9^8*7+6^5(5+4)) * 3+21$
925502846	G	$(9^8-7*(6+5)) * 43/2^1$	934463760	G	$(9/(8+7^6+54^3))^2 - 1$

934463762	G	$(9/(8+7^6+54^3))^{\wedge-2+1}$	963775497	G	$9+(8*7^6-5)*4^{\wedge}(3*2-1)$
936221895	G	$9^{\wedge}8*7+6^{\wedge}(5+4)*3*21$	963775498	G	$9+(8*7^6-5)*4^{\wedge}(3+2)+1$
937157550	G	$(98+7)*((65^4-3)/2-1)$	963785736	G	$9+(8*7^6+5)*4^{\wedge}(3+2)-1$
937157654	G	$(98+7)*65^4-3/2-1$	963932175	G	$9*((-87+65^4*3)*2-1)$
937157655	G	$(98+7)*65^4-3/2^{\wedge}1$	963932183	G	$9*(87-65^4*3)*-2-1$
937157656	G	$(98+7)*65^4-3/2+1$	963932184	G	$9*(87-65^4*3)*-2/1$
937157760	G	$(98+7)*((65^4-3)/2+1)$	963932185	G	$9*(-87+65^4*3)*2+1$
937157810	G	$((98+7)*65^4-3)/2-1$	963932193	G	$9*((-87+65^4*3)*2+1)$
937157811	G	$((98+7)*65^4-3)/2^{\wedge}1$	963932733	G	$9*((-8*7+65^4*3)*2-1)$
937157812	G	$((98+7)*65^4-3)/2+1$	963932741	G	$9*(8*-7+65^4*3)*2-1$
937157813	G	$((98+7)*65^4+3)/2-1$	963932742	G	$9*(-8*7+65^4*3)*2^{\wedge}1$
937157814	G	$((98+7)*65^4+3)/2^{\wedge}1$	963932743	G	$9*(-8*7+65^4*3)*2+1$
937157815	G	$((98+7)*65^4+3)/2+1$	963932751	G	$9*((8*-7+65^4*3)*2+1)$
937157865	G	$(98+7)*((65^4+3)/2-1)$	963932958	G	$9*(-87+65^4*3*2-1)$
937157969	G	$(98+7)*65^4+3/2-1$	963932966	G	$9*(-87+65^4*3*2)-1$
937157970	G	$(98+7)*65^4+3/2*1$	963932967	G	$9*(-87+65^4*3*2)^{\wedge}1$
937157971	G	$(98+7)*65^4+3/2+1$	963932968	G	$9*(-87+65^4*3*2)+1$
937158075	G	$(98+7)*((65^4+3)/2+1)$	963932976	G	$9*(-87+65^4*3*2+1)$
941191900	P	$-(98-7^{\wedge}6*(5*4)^{\wedge}3+2)^{\wedge}1$	963933245	G	$9*(-8*7+65^4*3*2)-1$
941191904	P	$-(98-7^{\wedge}6*(5*4)^{\wedge}3-2)^{\wedge}1$	963933246	G	$9*(-8*7+65^4*3*2*1)$
943718940	G	$9*(8^7+6/5)*((4+3)^{\wedge}2+1)$	963933247	G	$9*(-8*7+65^4*3*2)+1$
943851791	G	$(-9/8+7)*65^4/3^{\wedge}2-1)$	963933255	G	$9*(-8*7+65^4*3*2+1)$
945059373	G	$-9*(8^7-65^4*3*2+1)$	963933471	G	$9*((-8-7+65^4*3)*2-1)$
945059381	G	$-9*(8^7-65^4*3*2)-1$	963933479	G	$9*(-8-7+65^4*3)*2-1$
945059382	G	$9*(-8^7+65^4*3*2)*1$	963933480	G	$9*(-8-7+65^4*3)*2^{\wedge}1$
945059383	G	$-9*(8^7-65^4*3*2)+1$	963933481	G	$9*(-8-7+65^4*3)*2+1$
945059391	G	$-9*(8^7-65^4*3*2)-1$	963933489	G	$9*((-8-7+65^4*3)*2+1)$
945131733	G	$(9^{\wedge}8+7/6^{\wedge}(5-4*3))^{\wedge}21$	963933543	G	$9*(-8-(7-65^4*3)*2-1)$
945427364	G	$98*7^6*(54*3/2+1)$	963933551	G	$9*(-8-(7-65^4*3)*2)-1$
947011032	G	$(9^{\wedge}8-765)*(43-21)$	963933552	G	$9*(-8-(7-65^4*3)*2)*1$
947026278	G	$(9^{\wedge}8-7-65)*(43-21)$	963933553	G	$9*(-8-(7-65^4*3)*2)+1$
947026586	G	$(9^{\wedge}8-7-65)*(43-21)$	963933561	G	$9*(-8-(7-65^4*3)*2+1)$
947027752	G	$(9^{\wedge}8^{\wedge}(7-6)-5)*(43-21)$	963933614	G	$9*(-8-7+65^4*3*2)-1$
947029138	G	$(9^{\wedge}8-7+65)*(43-21)$	963933616	G	$9*(-8-7+65^4*3*2)+1$
947029446	G	$(9^{\wedge}8+7+65)*(43-21)$	963933624	G	$-9*(8+7-65^4*3*2-1)$
947044692	G	$(9^{\wedge}8+765)*(43-21)$	963933723	G	$9*((-8+7+65^4*3)*2-1)$
955864350	G	$(9^{\wedge}8+7^{\wedge}(6+5-4)*3)*21$	963933731	G	$9*(8-7-65^4*3)*-2-1$
956588279	G	$-9^{\wedge}8+7*65^4*(3^{\wedge}2-1)$	963933732	G	$9*(8-7-65^4*3)*-2*1$
956956966	G	$98*7^6*(5*4+3*21)$	963933733	G	$9*(-8+7+65^4*3)*2+1$
957456752	G	$((9^{\wedge}8)^{\wedge}7-65)*4*(3+2)/(2+1)$	963933740	G	$9*(-8+7+65^4*3*2)-1$
957532995	G	$(9^{\wedge}8*7+65^4)*3-21$	963933742	G	$9*(-8+7+65^4*3*2)+1$
957533013	G	$(9^{\wedge}8*7+65^4)*3-2-1$	963933744	G	$(9-8-7)*(65^4*-3^{\wedge}2+1)$
957533015	G	$(9^{\wedge}8*7+65^4)*3-2+1$	963933756	G	$(9-8-7)*(-65^4*3^{\wedge}2-1)$
957533016	G	$(9^{\wedge}8*7+65^4)*3^{\wedge}2(2-1)$	963933758	G	$9*(8-7+65^4*3*2)-1$
957533017	G	$(9^{\wedge}8*7+65^4)*3+2-1$	963933760	G	$9*(8-7+65^4*3*2)+1$
957533019	G	$(9^{\wedge}8*7+65^4)*3+2+1$	963933767	G	$9*(8-7+65^4*3)*2-1$
957533037	G	$(9^{\wedge}8*7+65^4)*3+21$	963933768	G	$9*(8-7+65^4*3)*2^{\wedge}1$
958133465	G	$9-8*7^6*(5-4^{\wedge}(3+2)+1)$	963933769	G	$9*(8-7+65^4*3)*2+1$
960015849	G	$9-8*7^6*(5-4^{\wedge}(3+2))-1$	963933777	G	$9*((8-7+65^4*3)*2+1)$
960097367	P	$((9*87)^{\wedge}-(6-(5+4))-3)*2-1$	963933876	G	$9*(8+7+65^4*3*2-1)$
960097369	P	$((9*87)^{\wedge}-(6-(5+4))-3)*2+1$	963933884	G	$9*(8+7+65^4*3*2)-1$
960097379	P	$((9*87)^{\wedge}-(6-(5+4))+3)*2-1$	963933886	G	$9*(8+7+65^4*3*2)+1$
960097381	P	$((9*87)^{\wedge}-(6-(5+4))+3)*2+1$	963933939	G	$9*(8+(7+65^4*3)*2-1)$
961504482	G	$987^{\wedge}(-6+5+4)-321$	963933947	G	$9*(8+(7+65^4*3)*2)-1$
961504740	G	$987^{\wedge}(-6+5+4)-3*21$	963933948	G	$9*(8+(7+65^4*3)*2^{\wedge}1)$
961504776	G	$987^{\wedge}(-6+5+4)-3^{\wedge}(2+1)$	963933949	G	$9*(8+(7+65^4*3)*2)+1$
961504793	G	$987^{\wedge}(-6+5+4)-3^{\wedge}2-1$	963933957	G	$9*(8+(7+65^4*3)*2+1)$
961504795	G	$987^{\wedge}(-6+5+4)-3^{\wedge}2+1$	963934011	G	$9*((8+7+65^4*3)*2-1)$
961504796	G	$987^{\wedge}(-6+5+4)-3*2-1$	963934019	G	$9*(8+7+65^4*3)*2-1$
961504799	G	$987^{\wedge}(-6+5+4)-3-2+1$	963934020	G	$9*(8+7+65^4*3)*2^{\wedge}1$
961504807	G	$987^{\wedge}(-6+5+4)+3+2-1$	963934021	G	$9*(8+7+65^4*3)*2+1$
961504810	G	$987^{\wedge}(-6+5+4)+3*2+1$	963934029	G	$9*((8+7+65^4*3)*2+1)$
961504811	G	$987^{\wedge}(-6+5+4)+3^{\wedge}2-1$	963934245	G	$9*(8*7+65^4*3*2-1)$
961504813	G	$987^{\wedge}(-6+5+4)+3^{\wedge}2+1$	963934253	G	$9*(8*7+65^4*3*2)-1$
961504830	G	$987^{\wedge}(-6+5+4)+3^{\wedge}(2+1)$	963934254	G	$9*(8*7+65^4*3*2)^{\wedge}1$
961504866	G	$987^{\wedge}(-6+5+4)+3*21$	963934255	G	$9*(8*7+65^4*3*2)+1$
961505124	G	$987^{\wedge}(-6+5+4)+321$	963934524	G	$9*(87+65^4*3*2-1)$
962391435	P	$-(9-87)^{\wedge}(6-5+4)/3-21$	963934532	G	$9*(87+65^4*3*2)-1$
962391477	P	$-(9-87)^{\wedge}(6-5+4)/3+21$	963934533	G	$9*(87+65^4*3*2/1)$
963708048	G	$(9+8)^{\wedge}7+65^4*(32-1)$	963934534	G	$9*(87+65^4*3*2)+1$

963934542	G	$9^*(87+65^4*3^2+1)$	991503631	G	$98^*(7^6-5)*43^2-1$
963934749	G	$9^*((8^7+65^4*3)^2-1)$	991503632	G	$98^*(7^6-5)*43^2*1$
963934757	G	$9^*(8^7+65^4*3)^2-1$	991503633	G	$98^*(7^6-5)*43^2+1$
963934758	G	$9^*(8^7+65^4*3)^2\wedge 1$	991503730	G	$98^*((7^6-5)*43^2+1)$
963934759	G	$9^*(8^7+65^4*3)^2+1$	991545341	G	$(98^*7^6-5)*43^2-1$
963934767	G	$9^*((8^7+65^4*3)^2+1)$	991545342	G	$(98^*7^6-5)*43^2/1$
963935307	G	$9^*((87+65^4*3)^2-1)$	991545343	G	$(98^*7^6-5)*43^2+1$
963935315	G	$9^*(87+65^4*3)^2-1$	991545674	G	$98^*(7^6*(54+32)-1)$
963935316	G	$9^*(87+65^4*3)^2*1$	991545870	G	$98^*(7^6*(54+32)+1)$
963935317	G	$9^*(87+65^4*3)^2+1$	991546201	G	$(98^*7^6+5)*43^2-1$
963935325	G	$9^*((87+65^4*3)^2+1)$	991546202	G	$(98^*7^6+5)*43^2*1$
9657117678	G	$-98+((7-6^5)^4)\wedge(3-(2-1))$	991546203	G	$(98^*7^6+5)*43^2+1$
9657117759	G	$-9-8+((7-6^5)^4)\wedge(3-(2-1))$	991587814	G	$98^*((7^6+5)*43^2-1)$
9657117793	G	$9+8+((7-6^5)^4)\wedge(3-(2-1))$	991587911	G	$98^*(7^6+5)*43^2-1$
9657117874	G	$98+((7-6^5)^4)\wedge(3-(2-1))$	991587912	G	$98^*(7^6+5)*43^2/1$
967545385	G	$9+8*7^6*(5+4)\wedge(3+2)-1$	991587913	G	$98^*(7^6+5)*43^2+1$
968318934	G	$(9^8-7+65^4)^3*(2+1)$	991588010	G	$98^*((7^6+5)*43^2+1)$
968318976	G	$(9^8+7+65^4)^3*(2+1)$	997210041	G	$9^*(-8^7/6-5)*(4-321)$
968439234	G	$98^*((7^6-5)^4-3)^2*1$	999409298	G	$(9+8)^7+65^4*(32+1)$
968445345	G	$(98^*(7^6-5)^4-3)^2*1$	999633635	G	$(9+8^*(7-65^4/3))^2-21$
968445471	G	$(98^*(7^6-5)^4+3)^2*1$	999633815	G	$-9-8^*(7-65^4/3)^2*1$
968451582	G	$98^*((7^6-5)^4+3)^2*1$	999633833	G	$9-8^*(7-65^4/3)^2*1$
968486085	G	$((98^*7^6-5)^4-3)^2*1$	999634013	G	$(9-8^*(7-65^4/3))^2*1$
968486211	G	$((98^*7^6-5)^4+3)^2*1$	999634496	G	$9^*8^7*(65^4/3^2-1)$
968486925	G	$((98^*7^6+5)^4-3)^2*1$	999634902	G	$-98+7^6*5^4*(3^2-1)$
968487051	G	$((98^*7^6+5)^4+3)^2*1$	999635098	G	$98+7^6*5^4*(3^2-1)$
968521554	G	$98^*((7^6+5)^4-3)^2*1$	999635504	G	$9^*8^7*(65^4/3^2+1)$
968527665	G	$(98^*(7^6+5)^4-3)^2*1$	999635987	G	$(-9+8^*(7+65^4/3))^2*1$
968527791	G	$(98^*(7^6+5)^4+3)^2*1$	999636167	G	$-9+8^*(7+65^4/3)^2*1$
968533902	G	$98^*((7^6+5)^4+3)^2*1$	999636185	G	$9+8^*(7+65^4/3)^2*1$
969201326	G	$-98+((7+6^5)^4)\wedge(3-(2-1))$	999636365	G	$(9+8^*(7+65^4/3))^2*1$
969201407	G	$-9-8+((7+6^5)^4)\wedge(3-(2-1))$	1001682477	G	$9^*((8^7+65^4*3)^2-1)$
969201441	G	$9+8+((7+6^5)^4)\wedge(3-(2-1))$	1001682485	G	$9^*(8^7+65^4*3)^2-1$
969201522	G	$98+((7+6^5)^4)\wedge(3-(2-1))$	1001682486	G	$9^*(8^7+65^4*3)^2/1$
975725655	G	$9^8*(7+65-4)/3-21$	1001682487	G	$9^*(8^7+65^4*3)^2+1$
975725697	G	$9^8*(7+65-4)/3+21$	1001682495	G	$9^*((8^7+65^4*3)^2+1)$
979974520	G	$98^*(7^6-5)^4*(3+2+1)$	1003032744	G	$98^*(7^6-5)^4*(43^2+1)$
980015745	G	$(98^*7^6-5)^4*(4^3+2+1)$	1003074939	G	$(98^*7^6-5)^4*(43^2+1)$
980016170	G	$98^*7^6*(54+32-1)$	1003075809	G	$(98^*7^6+5)^4*(43^2+1)$
980016595	G	$(98^*7^6+5)^4*(43^2-1)$	1003118004	G	$98^*(7^6+5)^4*(43^2+1)$
980057820	G	$98^*(7^6+5)^4*(43^2-1)$	1004423485	G	$9^8*7/6*5^4*3-2^1$
981558672	G	$(9+8)^7+65^4*3^2-1$	1004423491	G	$9^8*7/6*5^4*3-2^1$
981558673	G	$(9+8)^7+65^4*3^2+1$	1008016443	G	$(-9+8/(7^6-6/(54-3)))^2*1$
981558674	G	$(9+8)^7+65^4*3^2+1$	1008016821	G	$(9+8/(7^6-6/(54-3)))^2*1$
981784375	G	$(9-8/7)^6*(65^4/3)^2*1$	1013356272	G	$(9^8-7^6(6+5-4))^3*(3+2+1)$
982808109	G	$9^*(8^7+65^4*3)^2-1$	1014604976	G	$98^{\wedge}(-7+6+5)^4*(4+3^2+1)$
982808117	G	$9^*(8^7+65^4*3)^2-1$	1017121630	G	$9^*(8^7+6)/(54-3^2-2)^{\wedge}-1$
982808118	G	$9^*(8^7+65^4*3)^2\wedge 1$	1022039558	G	$(9^8-7-6^{\wedge}(5+4))^3*(32-1)$
982808119	G	$9^*(8^7+65^4*3)^2+1$	1022039992	G	$(9^8+7-6^{\wedge}(5+4))^3*(32-1)$
982808127	G	$9^*(8^7+65^4*3)^2+1$	1022134513	G	$9+8^*(7^6*5^4*3^2-1)$
989895574	P	$-(9^8-7-6^5)^4*(4-3^{\wedge}(2+1))$	1022134520	G	$9+8^*7^6*5^4*3^2-1$
989895896	P	$-(9^8+7-6^5)^4*(4-3^{\wedge}(2+1))$	1022134522	G	$9+8^*7^6*5^4*3^2+1$
990056988	P	$-(9^8-765)^4*(4-3^{\wedge}(2+1))$	1022134529	G	$(9+8^*7^6*5^4)^2-1$
990074401	G	$(9^8-7)^6*(65+4)/3-21$	1022134531	G	$(9+8^*7^6*5^4)^2+1$
990074419	G	$(9^8-7)^6*(65+4)/3-2-1$	1022315336	G	$(9^8+7^6*(5+4))^3*2-1$
990074421	G	$(9^8-7)^6*(65+4)/3-2+1$	1022315338	G	$(9^8+7^6*(5+4))^3*2+1$
990074423	G	$(9^8-7)^6*(65+4)/3+2-1$	1023986205	G	$9^8*((76/54)^3+2+1)$
990074425	G	$(9^8-7)^6*(65+4)/3+2+1$	1028668641	G	$(9^8+76*5^{\wedge}(4+3))^2*1$
990074443	G	$(9^8-7)^6*(65+4)/3+2+1$	1030297727	G	$(9^8-7^6)^6*(5+43)/2-1$
990074723	G	$(9^8+7)^6*(65+4)/3-21$	1030297729	G	$(9^8-7^6)^6*(5+43)/2+1$
990074741	G	$(9^8+7)^6*(65+4)/3-2-1$	1031526981	G	$-9^8*(7-654)/3^{\wedge}(2+1)$
990074743	G	$(9^8+7)^6*(65+4)/3-2+1$	1033101144	G	$(9^8-7^6*5^4)^3*(3+2+1)$
990074745	G	$(9^8+7)^6*(65+4)/3+2-1$	1033119479	G	$(9^8-76)^6*(5+43)/2-1$
990074747	G	$(9^8+7)^6*(65+4)/3+2+1$	1033119481	G	$(9^8-76)^6*(5+43)/2+1$
990074765	G	$(9^8+7)^6*(65+4)/3+2+1$	1033120008	G	$(9^8^{\wedge}(7-6)-54)^3*(3+2+1)$
990092178	P	$-(9^8+765)^4*(4-3^{\wedge}(2+1))$	1033120795	G	$((9^8-7)^6*5)^4*4-321$
990253270	P	$-(9^8-7+6^5)^4*(4-3^{\wedge}(2+1))$	1033120835	G	$((9^8-7)^6*5)^4*4-321$
990253592	P	$-(9^8+7+6^5)^4*(4-3^{\wedge}(2+1))$	1033120991	G	$(9^8-7-6)^6*(5+43)/2-1$
990729225	G	$(9^8-7^6*54)^3*(2+1)$	1033120993	G	$(9^8-7-6)^6*(5+43)/2+1$
991503534	G	$98^*((7^6-5)*43^2-1)$	1033121083	G	$((9^8-7)^6*5)^4*4-32-1$

1033121093	G	$((9^8-7)^*6+5)^*4-3*21$	1035944879	G	$(9^8+7^6)^*(5+43)/2-1$
1033121098	G	$((9^8-7)^*6-5)^*4+3-21$	1035944881	G	$(9^8+7^6)^*(5+43)/2+1$
1033121111	G	$((9^8-7)^*6-5)^*4-3-2*1$	1037395044	G	$(9^8+7^6*54-3)^*21$
1033121117	G	$((9^8-7)^*6-5)^*4+3-2*1$	1037395170	G	$(9^8+7^6*54+3)^*21$
1033121123	G	$((9^8-7)^*6+5)^*4-32-1$	1040187400	G	$9+8^7(7+6-5)^*(4^3-2)-1$
1033121124	G	$((9^8-7)^*6+5)^*4-32*1$	1040187402	G	$9+8^7(7+6-5)^*(4^3-2)+1$
1033121125	G	$((9^8-7)^*6+5)^*4-32+1$	1041899472	G	$-9*8^7(7^6*(5-4*32)+1)$
1033121131	G	$((9^8+7)^*6-5)^*4-321$	1041899616	G	$-9*8^7(7^6*(5-4*32)-1)$
1033121132	G	$((9^8-7)^*6+5)^*4-3-21$	1042681721	G	$9^8+7^6*5^4*(3^2-1)$
1033121138	G	$((9^8-7)^*6+5)^*4+3-21$	1044017226	G	$(9+8)/(7^6-6/(543-21))$
1033121140	G	$((9^8-7)^*6-5)^*4+3+21$	1045344440	P	$-(9^8+7-6^6(5+4+3)/2)^{^1}$
1033121147	G	$((9^8-7)^*6-5)^*4+32-1$	1045344454	P	$-(9^8-7-6^6(5+4+3)/2)^{^1}$
1033121148	G	$((9^8-7)^*6-5)^*4+32*1$	1049263995	G	$(9^8+7)^*65/4^3/2^1$
1033121149	G	$((9^8-7)^*6-5)^*4+32+1$	1053847503	G	$9^8*(7+654)/3^4(2+1)$
1033121155	G	$((9^8-7)^*6+5)^*4-3+2*1$	1054644438	G	$(9^8*7-65)^*(4+3)/2+1$
1033121157	G	$((9^8-7)^*6+5)^*4+3-2*1$	1054644891	G	$(9^8*7+65)^*(4+3)/2-1$
1033121171	G	$((9^8+7)^*6+5)^*4-321$	1054644893	G	$(9^8*7+65)^*(4+3)/2+1$
1033121174	G	$((9^8-7)^*6+5)^*4-3+21$	1055008575	G	$(9^8-7-6^6(5+4))^*32-1$
1033121179	G	$((9^8-7)^*6-5)^*4+3*21$	1055008576	G	$(9^8-7-6^6(5+4))^*32/1$
1033121180	G	$((9^8-7)^*6+5)^*4+3+21$	1055009023	G	$(9^8+7-6^6(5+4))^*32-1$
1033121187	G	$((9^8-7)^*6+5)^*4+32-1$	1055009024	G	$(9^8+7-6^6(5+4))^*32^1$
1033121188	G	$((9^8-7)^*6+5)^*4+32*1$	1055009025	G	$(9^8+7-6^6(5+4))^*32+1$
1033121189	G	$((9^8-7)^*6+5)^*4+32+1$	1056964167	P	$-(9-(8^7(7+6-5)-4)^*3)^*21$
1033121219	G	$((9^8-7)^*6+5)^*4+3*21$	1056964365	G	$9+(8^7(7+6-5)-4)^*3*21$
1033121429	G	$((9^8+7)^*6+5)^*4-3*21$	1056964545	G	$(9+(8^7(7+6-5)-4)^*3)^*21$
1033121434	G	$((9^8+7)^*6-5)^*4+3-21$	1056964587	G	$9/(8^7(-7-6+5)/(4+3))-21$
1033121437	G	$((9^8-7)^*6-5)^*4+321$	1056964629	G	$9/(8^7(-7-6+5)/(4+3))+21$
1033121453	G	$((9^8+7)^*6-5)^*4+3-2*1$	1056964671	P	$-(9-(8^7(7+6-5)+4)^*3)^*21$
1033121459	G	$((9^8+7)^*6+5)^*4-32-1$	1056964869	G	$9+(8^7(7+6-5)+4)^*3*21$
1033121460	G	$((9^8+7)^*6+5)^*4-32*1$	1056965049	G	$(9+(8^7(7+6-5)+4)^*3)^*21$
1033121461	G	$((9^8+7)^*6+5)^*4-32+1$	1060723384	G	$98*7^6*(5+43^2+1)$
1033121468	G	$((9^8+7)^*6+5)^*4-3-21$	1062111890	G	$(9+8)^*7*((65^4-3)/2-1)$
1033121474	G	$((9^8+7)^*6+5)^*4+3-21$	1062111992	G	$(9+8)^*7*(65^4-3)/2-1$
1033121476	G	$((9^8+7)^*6-5)^*4+3+21$	1062112008	G	$(9+8)^*7*(65^4-3)/2-1$
1033121477	G	$((9^8-7)^*6+5)^*4+321$	1062112009	G	$(9+8)^*7*(65^4-3)/2^1$
1033121483	G	$((9^8+7)^*6-5)^*4+32-1$	1062112010	G	$(9+8)^*7*(65^4-3)/2+1$
1033121484	G	$((9^8+7)^*6-5)^*4+32*1$	1062112026	G	$(9+8)^*7*(65^4-3)/2+1$
1033121485	G	$((9^8+7)^*6-5)^*4+32+1$	1062112128	G	$(9+8)^*7*((65^4-3)/2+1)$
1033121491	G	$((9^8+7)^*6+5)^*4-3+2*1$	1062112145	G	$(9+8)^*((7*65^4-3)/2-1)$
1033121497	G	$((9^8+7)^*6+5)^*4+3+2*1$	1062112161	G	$(9+8)^*(7*65^4-3)/2-1$
1033121510	G	$((9^8+7)^*6+5)^*4-3+21$	1062112162	G	$(9+8)^*(7*65^4-3)/2^1$
1033121515	G	$((9^8+7)^*6-5)^*4+3*21$	1062112163	G	$(9+8)^*(7*65^4-3)/2+1$
1033121516	G	$((9^8+7)^*6+5)^*4+3+21$	1062112179	G	$(9+8)^*((7*65^4-3)/2+1)$
1033121523	G	$((9^8+7)^*6+5)^*4+32-1$	1062112185	G	$((9+8)^*7*65^4-3)/2-1$
1033121524	G	$((9^8+7)^*6+5)^*4+32*1$	1062112186	G	$((9+8)^*7*65^4-3)/2^1$
1033121525	G	$((9^8+7)^*6+5)^*4+32+1$	1062112187	G	$((9+8)^*7*65^4-3)/2+1$
1033121555	G	$((9^8+7)^*6+5)^*4+3*21$	1062112188	G	$((9+8)^*7*65^4+3)/2-1$
1033121615	G	$(9^8+7+6)^*(5+43)/2-1$	1062112189	G	$((9+8)^*7*65^4+3)/2^1$
1033121617	G	$(9^8+7+6)^*(5+43)/2+1$	1062112190	G	$((9+8)^*7*65^4+3)/2+1$
1033121773	G	$((9^8+7)^*6-5)^*4+321$	1062112196	G	$(9+8)^*((7*65^4+3)/2-1)$
1033121813	G	$((9^8+7)^*6+5)^*4+321$	1062112212	G	$(9+8)^*(7*65^4+3)/2-1$
1033123127	G	$(9^8+76)^*(5+43)/2-1$	1062112213	G	$(9+8)^*(7*65^4+3)/2^1$
1033123129	G	$(9^8+76)^*(5+43)/2+1$	1062112214	G	$(9+8)^*(7*65^4+3)/2+1$
1033141464	G	$(9^8+7*6^5*4)^*(3+21)$	1062112230	G	$(9+8)^*((7*65^4+3)/2+1)$
1035336154	G	$-9+87*(65^4/3^2-1)$	1062112247	G	$(9+8)^*7*((65^4+3)/2-1)$
1035336172	G	$9+87*(65^4/3^2-1)$	1062112349	G	$(9+8)^*(7*(65^4+3)/2-1)$
1035336231	G	$(-9+87*65^4/3)^*2-1$	1062112365	G	$(9+8)^*7*(65^4+3)/2-1$
1035336232	G	$(9-87*65^4/3)^*2-1$	1062112366	G	$(9+8)^*7*(65^4+3)/2^1$
1035336233	G	$(-9+87*65^4/3)^*2+1$	1062112367	G	$(9+8)^*7*(65^4+3)/2+1$
1035336240	G	$-9+87*65^4/3^2-1$	1062112383	G	$(9+8)^*(7*(65^4+3)/2+1)$
1035336241	G	$-9+87*65^4/3^2/1$	1062112485	G	$(9+8)^*7*((65^4+3)/2+1)$
1035336242	G	$-9+87*65^4/3^2+1$	1066724432	G	$(9+8)^*((7+6)^{(-5+4*3)}-21)$
1035336258	G	$9+87*65^4/3^2-1$	1066725146	G	$(9+8)^*((7+6)^{(-5+4*3)}+21)$
1035336259	G	$9+87*65^4/3^2*1$	1067311476	P	$-(9-8*7^6*54+3)^*21$
1035336260	G	$9+87*65^4/3^2+1$	1067311602	P	$-(9-8*7^6*54-3)^*21$
1035336267	G	$(9+87*65^4/3)^*2-1$	1067311674	G	$9+(8*7^6*54-3)^*21$
1035336268	G	$(9+87*65^4/3)^*2/1$	1067311854	G	$(9+8*7^6*54-3)^*21$
1035336269	G	$(9+87*65^4/3)^*2+1$	1067311980	G	$(9+8*7^6*54+3)^*21$
1035336328	G	$-9+87*(65^4/3^2+1)$	1070360394	G	$((9+8)^7-65^4*3)^*(2+1)$
1035336346	G	$9+87*(65^4/3^2+1)$	1071037490	G	$(9+8-7)^*(65^4*3^2-1)$

1071037491	G	$-9 + (8+7) * 65^4 * (3+2-1)$	1100691436	G	$(9^8+7^6) * (54-3) / 2+1$
1071037509	G	$9 + (8+7) * 65^4 * (3+2-1)$	1101677193	G	$-9^8 * (76/54-3^{\wedge}(2+1))$
1071037510	G	$(9+8-7) * (65^4 * 3 * 2+1)$	1104865837	G	$9^8 * (76+5-4) / 3-2^*1$
1075781821	G	$(9 * 8^7 * 6-5) * (4 * 32-1)$	1104865841	G	$9^8 * (76+5-4) / 3+2^*1$
1075783091	G	$(9 * 8^7 * 6+5) * (4 * 32-1)$	1105715007	G	$9^* - 8^{\wedge}7 + 65^{\wedge}4 * 3^*21$
1076168023	G	$9^* 8^*(76-5+4) / 3-2^*1$	1106794752	G	$98^*(7^{\wedge}6-5) * 4^*(3+21)$
1076168027	G	$9^* 8^*(76-5+4) / 3+2^{\wedge}1$	1106841312	G	$(98^*7^{\wedge}6-5) * 4^*(3+21)$
1080548994	G	$(-9-8^{\wedge}7+65^{\wedge}4 * 3) * 21$	1106841771	G	$98^{\wedge}(-7+6+5) * 4^*3-21$
1080549174	G	$-9-(8^{\wedge}7-65^{\wedge}4 * 3) * 21$	1106841789	G	$98^{\wedge}(-7+6+5) * 4^*3-2-1$
1080549192	G	$9-(8^{\wedge}7-65^{\wedge}4 * 3) * 21$	1106841790	G	$98^{\wedge}(-7+6+5) * 4^*3-2/1$
1080549372	G	$(9-8^{\wedge}7+65^{\wedge}4 * 3) * 21$	1106841791	G	$98^*7^{\wedge}6 * (5+43) * 2-1$
1081542507	G	$(9-8^{\wedge}7+65^{\wedge}4 * 3) * 21$	1106841793	G	$98^*7^{\wedge}6 * (5+43) * 2+1$
1081542801	G	$-9^* 8 + (7+65^{\wedge}4 * 3) * 21$	1106841794	G	$98^{\wedge}(-7+6+5) * 4^*3+2^*1$
1082017852	G	$(9+8) / (7^{\wedge}-6 / (543-2)) - 1$	1106841795	G	$98^{\wedge}(-7+6+5) * 4^*3+2+1$
1082017854	G	$(9+8) / (7^{\wedge}-6 / (543-2)) + 1$	1106841813	G	$98^{\wedge}(-7+6+5) * 4^*3+21$
1084017886	G	$(9+8) / (7^{\wedge}-6 / (543-2+1))$	1106842272	G	$(98^*7^{\wedge}6+5) * 4^*(3+21)$
1084207104	G	$9^* 8^*(7^{\wedge}6-5) * 4^*32^{\wedge}1$	1106888832	G	$98^*(7^{\wedge}6+5) * 4^*(3+21)$
1084247424	G	$9^*(8^*7^{\wedge}6-5) * 4^*32^{\wedge}1$	1107296264	G	$9+8^{\wedge}(7+6-5) * (4^{\wedge}3+2) - 1$
1084252543	G	$(9^* 8^*7^{\wedge}6-5) * 4^*32-1$	1110603441	G	$(9^{\wedge}8-76) / (5/43 / (2+1))$
1084252544	G	$(9^* 8^*7^{\wedge}6-5) * 4^*32^{\wedge}1$	1110605376	G	$(9^{\wedge}8-7+6) / (5/43 / (2+1))$
1084252545	G	$(9^* 8^*7^{\wedge}6-5) * 4^*32+1$	1115612547	G	$(9^{\wedge}8-7+6^{\wedge}(5+4)-3) * 21$
1084253823	G	$(9^* 8^*7^{\wedge}6+5) * 4^*32-1$	1116829560	G	$(9 / (8+(7+6+54)^{\wedge}3))^{\wedge}-2-1$
1084253824	G	$(9^* 8^*7^{\wedge}6+5) * 4^*32^{\wedge}1$	1116829562	G	$(9 / (8+(7+6+54)^{\wedge}3))^{\wedge}-2+1$
1084253825	G	$(9^* 8^*7^{\wedge}6+5) * 4^*32+1$	1118371394	G	$98^*7^{\wedge}6 * ((5+43) * 2+1)$
1084258944	G	$9^*(8^*7^{\wedge}6+5) * 4^*32^{\wedge}1$	1119212769	G	$(9^{\wedge}8-76) * (5^*4+3^*2) - 1$
1084299264	G	$9^* 8^*(7^{\wedge}6+5) * 4^*32^{\wedge}1$	1119212771	G	$(9^{\wedge}8-76) * (5^*4+3^*2) + 1$
1086017898	G	$(9+8) / (7^{\wedge}-6/543) - 21$	1119216721	G	$(9^{\wedge}8+76) * (5^*4+3^*2) - 1$
1086017916	G	$(9+8) / (7^{\wedge}-6/543) - 2-1$	1122492214	G	$-9-8^{\wedge}7+65^{\wedge}4 * 3^*21$
1086017917	G	$(9+8) / (7^{\wedge}-6/543) - 2^{\wedge}1$	1122492232	G	$9-8^{\wedge}7+65^{\wedge}4 * 3^*21$
1086017918	G	$(9+8) / (7^{\wedge}-6/543) - 2+1$	1124568648	G	$(987-65^{\wedge}4 * 3) * - 21$
1086017919	G	$(9+8) * 7^{\wedge}6 * 543^{\wedge}(2-1)$	1124572932	G	$(-9^* 87+65^{\wedge}4 * 3) * 21$
1086017920	G	$(9+8) / (7^{\wedge}-6/543) + 2-1$	1124574969	G	$(-98^* 7+65^{\wedge}4 * 3) * 21$
1086017921	G	$(9+8) / (7^{\wedge}-6/543) + 2^*1$	1124578791	G	$9^*(8^*-7+65^{\wedge}4/3) * 21$
1086017922	G	$(9+8) / (7^{\wedge}-6/543) + 2+1$	1124586540	G	$9^*(8+7-65^{\wedge}4/3) * - 21$
1086017940	G	$(9+8) / (7^{\wedge}-6/543) + 21$	1124587170	G	$(98+7-65^{\wedge}4 * 3) * - 21$
1087664906	G	$-98+7^{\wedge}6 * 5^* 43^{\wedge}2-1$	1124587359	G	$(9+87-65^{\wedge}4 * 3) * - 21$
1087664908	G	$-98+7^{\wedge}6 * 5^* 43^{\wedge}2+1$	1124587464	G	$(98-7-65^{\wedge}4 * 3) * - 21$
1087664932	G	$-9^* 8+7^{\wedge}6 * 5^* 43^{\wedge}2-1$	1124587539	G	$-9-(87-65^{\wedge}4 * 3) * 21$
1087664934	G	$-9^* 8+7^{\wedge}6 * 5^* 43^{\wedge}2+1$	1124587557	G	$9-(87-65^{\wedge}4 * 3) * 21$
1087665076	G	$9^* 8+7^{\wedge}6 * 5^* 43^{\wedge}2-1$	1124587716	G	$(-9^* 8-7+65^{\wedge}4 * 3) * 21$
1087665078	G	$9^* 8+7^{\wedge}6 * 5^* 43^{\wedge}2+1$	1124587737	G	$(9-87+65^{\wedge}4 * 3) * 21$
1087665102	G	$98+7^{\wedge}6 * 5^* 43^{\wedge}2-1$	1124587980	G	$9^*(-8-(7-65^{\wedge}4/3) * 21)$
1087665104	G	$98+7^{\wedge}6 * 5^* 43^{\wedge}2+1$	1124588010	G	$(9+8^* 7-65^{\wedge}4 * 3) * - 21$
1088017952	G	$(9+8) / (7^{\wedge}-6 / (543+2-1))$	1124588124	G	$9^*(8-(7-65^{\wedge}4/3) * 21)$
1088390181	P	$-(987-6^{\wedge}(5+4+3) / 2)^{\wedge}1$	1124588190	G	$-9-(8^* 7-65^{\wedge}4 * 3) * 21$
1088391233	G	$9+8^* 7+6^{\wedge}(5+4+3) / 2^{\wedge}1$	1124588208	G	$9-(8^* 7-65^{\wedge}4 * 3) * 21$
1088391247	G	$9^* 8+7+6^{\wedge}(5+4+3) / 2^{\wedge}1$	1124588388	G	$-987+65^{\wedge}4 * 3^* 21$
1090488329	G	$9+8^* 7+6^{\wedge}(5+4+3) / 2^{\wedge}1$	1124588592	G	$9^*- 87+65^{\wedge}4 * 3^* 21$
1090516912	G	$(9^* 8^* 76-54) / 3-2^{\wedge}1$	1124588689	G	$98^*- 7+65^{\wedge}4 * 3^* 21$
1090516916	G	$(9^* 8^* 76-54) / 3+2^{\wedge}1$	1124589081	G	$(-98/7+65^{\wedge}4 * 3) * 21$
1090516927	G	$(9^* 8^* 76-5-4) / 3-2^{\wedge}1$	1124589130	G	$-98-(7-65^{\wedge}4 * 3) * 21$
1090516929	G	$9^* 8^* 76^{\wedge}(5-4) / 3-2-1$	1124589156	G	$-9^* 8-(7-65^{\wedge}4 * 3) * 21$
1090516937	G	$(9^* 8^* 76+5+4) / 3+2^{\wedge}1$	1124589162	G	$(-9-8/7+65^{\wedge}4 * 3) * 21$
1090516948	G	$(9^* 8^* 76+54) / 3-2^{\wedge}1$	1124589165	G	$(-9-8+7+65^{\wedge}4 * 3) * 21$
1090516952	G	$(9^* 8^* 76+54) / 3+2^{\wedge}1$	1124589207	G	$(-9+8-7+65^{\wedge}4 * 3) * 21$
1092723267	G	$(9^* 8^* 7^{\wedge}6-5) * (4^* 32+1)$	1124589210	G	$(-9+8/7+65^{\wedge}4 * 3) * 21$
1092724557	G	$(9^* 8^* 7^{\wedge}6+5) * (4^* 32+1)$	1124589211	G	$-9-8-(7-65^{\wedge}4 * 3) * 21$
1094691335	G	$(9^{\wedge}8-7^{\wedge}6) * (54-3) / 2-1$	1124589227	G	$-9+8-(7-65^{\wedge}4 * 3) * 21$
1094691337	G	$(9^{\wedge}8-7^{\wedge}6) * (54-3) / 2+1$	1124589228	G	$(-9+8) * (7-65^{\wedge}4 * 3) * 21$
1095312190	G	$98^* 7^{\wedge}6 * ((5+43) * 2-1)$	1124589229	G	$9-8-(7-65^{\wedge}4 * 3) * 21$
1096152102	G	$(9^{\wedge}8-7+65^{\wedge}4) * (-3+21)$	1124589245	G	$9+8-(7-65^{\wedge}4 * 3) * 21$
1096152354	G	$(-9^{\wedge}8-7-65^{\wedge}4) * (3-21)$	1124589284	G	$-98+7+65^{\wedge}4 * 3^* 21$
1097691053	G	$(9^{\wedge}8-7-6) * (54-3) / 2-1$	1124589326	G	$98-(7-65^{\wedge}4 * 3) * 21$
1097691055	G	$(9^{\wedge}8-7-6) * (54-3) / 2+1$	1124589342	G	$-9-(8/7-65^{\wedge}4 * 3) * 21$
1097691359	G	$(9^{\wedge}8-7+6) * (54-3) / 2-1$	1124589360	G	$9-(8/7-65^{\wedge}4 * 3) * 21$
1097691361	G	$(9^{\wedge}8-7+6) * (54-3) / 2+1$	1124589361	G	$-98/7+65^{\wedge}4 * 3^* 21$
1097691410	G	$(9^{\wedge}8+7-6) * (54-3) / 2-1$	1124589363	G	$9-(8-7-65^{\wedge}4 * 3) * 21$
1097691412	G	$(9^{\wedge}8+7-6) * (54-3) / 2+1$	1124589369	G	$9-8-7+65^{\wedge}4 * 3^* 21$
1097691718	G	$(9^{\wedge}8+7+6) * (54-3) / 2+1$	1124589372	G	$((-9+8) / 7+65^{\wedge}4 * 3) * 21$
1100691434	G	$(9^{\wedge}8+7^{\wedge}6) * (54-3) / 2-1$	1124589378	G	$((9-8) / 7+65^{\wedge}4 * 3) * 21$

1124589381	G	$-9+8+7+65^4*3^21$	1149901255	G	$-9*(8-7^6*543^2)+1$
1124589387	G	$-9+(8-7+65^4*3)^*21$	1149901397	G	$9*(8+7^6*543^2)-1$
1124589389	G	$98/7+65^4*3^21$	1149901398	G	$9*(8+7^6*543^2)^1$
1124589390	G	$-9+(8/7+65^4*3)^*21$	1149901399	G	$9*(8+7^6*543^2)+1$
1124589408	G	$9+(8/7+65^4*3)^*21$	1155293685	G	$(9^8+76^*54^3)^*21$
1124589424	G	$-98+(7+65^4*3)^*21$	1155575787	P	$(9^8)^{(- (7-6)+5)^*43-21}$
1124589466	G	$98-7+65^4*3^21$	1155575829	P	$(9^8)^{(- (7-6)+5)^*43+21}$
1124589505	G	$-9-8+(7+65^4*3)^*21$	1159068069	G	$(9^8-7^6-5^4)^*3^2(2+1)$
1124589521	G	$-9+8+(7+65^4*3)^*21$	1159083486	G	$(9^8-7^6-54)^*3^2(2+1)$
1124589522	G	$(9-8)^*(7+65^4*3)^*21$	1159084701	G	$(9^8-7^6-5-4)^*3^2(2+1)$
1124589523	G	$9-8+(7+65^4*3)^*21$	1159084917	G	$(9^8-7^6-5+4)^*3^2(2+1)$
1124589539	G	$9+8+(7+65^4*3)^*21$	1159084923	G	$(9^8-7^6)^*(5+4)^*3-21$
1124589540	G	$(9-8/7+65^4*3)^*21$	1159084941	G	$(9^8-7^6)^*(5+4)^*3-2-1$
1124589543	G	$(9-8+7+65^4*3)^*21$	1159084947	G	$(9^8-7^6)^*(5+4)^*3+2+1$
1124589585	G	$(9+8-7+65^4*3)^*21$	1159084965	G	$(9^8-7^6)^*(5+4)^*3+21$
1124589588	G	$(9+8/7+65^4*3)^*21$	1159084971	G	$(9^8-7^6+5+4)^*3^2(2+1)$
1124589594	G	$9^*8+(7+65^4*3)^*21$	1159085187	G	$(9^8-7^6+5+4)^*3^2(2+1)$
1124589620	G	$98+(7+65^4*3)^*21$	1159086402	G	$(9^8-7^6+54)^*3^2(2+1)$
1124589669	G	$(98/7+65^4*3)^*21$	1159101819	G	$(9^8-7^6+5^4)^*3^2(2+1)$
1124590061	G	$98^*7+65^4*3^21$	1161789075	G	$9^*(8+7-6)-5^4*3^2(2+1)$
1124590158	G	$9^*87+65^4*3^21$	1162027092	G	$9^*(8+7-6)-5^4(4+3)^*(2+1)$
1124590362	G	$987+65^4*3^21$	1162051218	G	$(9^8-7-6^5-4)^*3^2(2+1)$
1124590542	G	$-9+(8^*7+65^4*3)^*21$	1162051434	G	$(9^8-7-6^5+4)^*3^2(2+1)$
1124590560	G	$9+(8^*7+65^4*3)^*21$	1162051596	G	$(9^8+7-6^5-4)^*3^2(2+1)$
1124590626	G	$9^*(-8+(7+65^4/3)^*21)$	1162051812	G	$(9^8+7-6^5+4)^*3^2(2+1)$
1124590740	G	$(9+8^*7+65^4*3)^*21$	1162054809	G	$(9^8-7654)^*3^2(2+1)$
1124590770	G	$9^*(8+(7+65^4/3)^*21)$	1162106621	G	$(9^8*7+654^3)^*2-1$
1124591013	G	$(-9+87+65^4*3)^*21$	1162106623	G	$(9^8*7+654^3)^*2+1$
1124591034	G	$(9^*8+7+65^4*3)^*21$	1162137861	G	$(9^8-7^*654)^*3^2(2+1)$
1124591193	G	$-9+(87+65^4*3)^*21$	1162150659	G	$(9^8-76^*54)^*3^2(2+1)$
1124591211	G	$9+(87+65^4*3)^*21$	1162178847	G	$(9^8-765^*4)^*3^2(2+1)$
1124591286	G	$(98-7+65^4*3)^*21$	1162240704	G	$(9^8-765-4)^*3^2(2+1)$
1124591391	G	$(9+87+65^4*3)^*21$	1162240920	G	$(9^8-765+4)^*3^2(2+1)$
1124591580	G	$(98+7+65^4*3)^*21$	1162242540	G	$(9^8-76-5^4)^*3^2(2+1)$
1124592210	G	$9^*(8+7+65^4/3)^*21$	1162243458	G	$(9^8-7^*6-5^4)^*3^2(2+1)$
112459959	G	$9^*(8^*7+65^4/3)^*21$	1162243620	G	$(9^8-7-654)^*3^2(2+1)$
1124603781	G	$(98^*7+65^4*3)^*21$	1162243998	G	$(9^8+7-654)^*3^2(2+1)$
1124605818	G	$(9^*87+65^4*3)^*21$	1162244241	G	$(9^8-7-6-5^4)^*3^2(2+1)$
1124610102	G	$(987+65^4*3)^*21$	1162244565	G	$(9^8-7+6-5^4)^*3^2(2+1)$
1126606752	G	$9^*8*(7^6*(5+4^*32)-1)$	1162244619	G	$(9^8+7-6-5^4)^*3^2(2+1)$
1126606823	G	$9^*8^*7^6*(5+4^*32)-1$	1162244943	G	$(9^8+7+6-5^4)^*3^2(2+1)$
1126606825	G	$9^*8^*7^6*(5+4^*32)+1$	1162245726	G	$(9^8+7^*6-5^4)^*3^2(2+1)$
1126606896	G	$9^*8*(7^6*(5+4^*32)+1)$	1162246644	G	$(9^8+76-5^4)^*3^2(2+1)$
1126686518	G	$-9+8^*7+65^4*3^21$	1162249074	G	$(9^8-7^*65-4)^*3^2(2+1)$
1126686536	G	$9+8^*7+65^4*3^21$	1162249290	G	$(9^8-7^*65+4)^*3^2(2+1)$
1130711725	G	$9^8+7^6*5^4*3^2-1$	1162251099	G	$(9^8-76^*5-4)^*3^2(2+1)$
1130711727	G	$9^8+7^6*5^4*3^2+1$	1162251315	G	$(9^8-76^*5+4)^*3^2(2+1)$
1134313967	G	$(9+8)^*(76^*(5-4+3)^*2-1)$	1162252530	G	$(9^8-7-6^*54)^*3^2(2+1)$
1134313983	G	$(9+8)^*76^*(5-4+3)^*2-1$	1162252908	G	$(9^8+7-6^*54)^*3^2(2+1)$
1134313984	G	$(9+8)^*76^*(5-4+3)^*2^*1$	1162254258	G	$(9^8-7-65^*4)^*3^2(2+1)$
1134313985	G	$(9+8)^*76^*(5-4+3)^*2+1$	1162254636	G	$(9^8+7-65^*4)^*3^2(2+1)$
1134314001	G	$(9+8)^*(76^*(5-4+3)^*2+1)$	1162257957	G	$(9^8-76-54)^*3^2(2+1)$
1138773888	G	$-98*(7^6-5^4(4^*3))/21$	1162258875	G	$(9^8-7^*6-54)^*3^2(2+1)$
1139323031	G	$98*(7/6+5^4(4^*3))/21$	1162259172	G	$(9^8-76-5-4)^*3^2(2+1)$
1140737920	G	$(9^8-7)^*(65/4-3)^*2-1$	1162259388	G	$(9^8-76-5+4)^*3^2(2+1)$
1140737922	G	$(9^8-7)^*(65/4-3)^*2+1$	1162259442	G	$(9^8-76+5-4)^*3^2(2+1)$
1140738291	G	$(9^8+7)^*(65/4-3)^*2-1$	1162259631	G	$(9^8-7-65+4)^*3^2(2+1)$
1140738293	G	$(9^8+7)^*(65/4-3)^*2+1$	1162259658	G	$(9^8-7-6-54)^*3^2(2+1)$
1142439496	G	$9^*-8*(7+65^4*(3^2-2-1))$	1162259793	G	$(9^8+7-65-4)^*3^2(2+1)$
1142439904	G	$(9+87)^*(65^4/3^2-1)$	1162259982	G	$(9^8-7+6-54)^*3^2(2+1)$
1142439953	G	$9-8*(7-65^4*(3^2-1))$	1162260009	G	$(9^8+7-65+4)^*3^2(2+1)$
1142440047	G	$-9+8*(7+65^4*(3^2-1))$	1162260036	G	$(9^8+7-6-54)^*3^2(2+1)$
1142440096	G	$(9+87)^*(65^4/3^2+1)$	1162260360	G	$(9^8+7+6-54)^*3^2(2+1)$
1142440504	G	$9^*8*(7-65^4*(3^2-2-1))$	1162260576	G	$(9^8-7-6-5^4)^*3^2(2+1)$
1143463743	G	$9^*8^*7+65^4*3^21$	1162260738	G	$(9^8+7-6^*5-4)^*3^2(2+1)$
1145923348	G	$9^*8^*7+(65-4)^*(3+2^*1)$	1162260822	G	$9^*(8+7-6)-5^4*3^2(2+1)$
1146378744	G	$(9^8-7^6*5-4)^*3^2(2+1)$	1162260873	G	$(9^8-76+54)^*3^2(2+1)$
1146378960	G	$(9^8-7^6*5+4)^*3^2(2+1)$	1162260900	G	$(9^8-7+6-5^4)^*3^2(2+1)$
1149901253	G	$-9*(8-7^6*543^2)-1$	1162260954	G	$(9^8+7-6^*5+4)^*3^2(2+1)$
1149901254	G	$9^*(-8+7^6*543^2)^1$	1162260981	G	$9^*(8+7-6)-54^3*(2+1)$

1162261089	G	$(9^8-7-6-5+4)*3^{(2+1)}$	1165437987	G	$(9^8+7^6)*(5+4)*3-2-1$
1162261143	G	$(9^8+7*6-54)*3^{(2+1)}$	1165438017	G	$(9^8+7^6+5-4)*3^{(2+1)}$
1162261197	G	$(9^8-7+6-5-4)*3^{(2+1)}$	1165439448	G	$(9^8+7^6+54)*3^{(2+1)}$
1162261302	G	$(9^8(8+7-6)-54)*3-2-1$	1165454865	G	$(9^8+7^6+5^4)*3^{(2+1)}$
1162261304	G	$(9^8(8+7-6)-54)*3-2+1$	1167635949	G	$9^8-(7-65^4*3)*21$
1162261306	G	$(9^8(8+7-6)-54)*3+2-1$	1167636243	G	$9^8+(7+65^4*3)*21$
1162261628	G	$(9^8(8+7-6)+54)*3-2+1$	1168629378	G	$(9-8^7-65^4*3)*-21$
1162261630	G	$(9^8(8+7-6)+54)*3+2-1$	1168629558	G	$-9+(8^7+65^4*3)*21$
1162261632	G	$(9^8(8+7-6)+54)*3+2+1$	1168629576	G	$9+(8^7+65^4*3)*21$
1162261737	G	$(9^8+7-6+5+4)*3^{(2+1)}$	1168629756	G	$(9+8^7+65^4*3)*21$
1162261791	G	$(9^8-7*6+54)*3^{(2+1)}$	1174197600	G	$(9^8-7^6*54)*32^1$
1162261845	G	$(9^8+7+6+5-4)*3^{(2+1)}$	1176007672	G	$(9^8+7^6*5^4)/(3/21)$
1162261953	G	$(9^8(8+7-6)+54*3)*(2+1)$	1176019403	G	$98*7^6*(54-3)*2-1$
1162261980	G	$(9^8-7+6*5-4)*3^{(2+1)}$	1176019405	G	$98*7^6*(54-3)*2+1$
1162262034	G	$(9^8+7-6+5*4)*3^{(2+1)}$	1176501245	G	$((9+8*7^6)*5^4-3)*2+1$
1162262061	G	$(9^8+76-54)*3^{(2+1)}$	1176501255	G	$((9+8*7^6)*5^4+3)*2-1$
1162262112	G	$(9^8(8+7-6)+5*43)*(2+1)$	1176501257	G	$((9+8*7^6)*5^4+3)*2+1$
1162262196	G	$(9^8-7+6*5+4)*3^{(2+1)}$	1178143974	G	$(9^8+7^6*5-4)*3^{(2+1)}$
1162262358	G	$(9^8+7+6*5-4)*3^{(2+1)}$	1178144190	G	$(9^8+7^6*5+4)*3^{(2+1)}$
1162262574	G	$(9^8-7+6+54)*3^{(2+1)}$	1187549006	G	$98*7^6*((54-3)*2+1)$
1162262898	G	$(9^8-7+6+54)*3^{(2+1)}$	1196055071	G	$(9^8-7*(6*5)^4)*32-1$
1162262925	G	$(9^8-7+65-4)*3^{(2+1)}$	1196055072	G	$(9^8-7*(6*5)^4)*32^1$
1162262952	G	$(9^8+7-6+54)*3^{(2+1)}$	1196055073	G	$(9^8-7*(6*5)^4)*32+1$
1162263141	G	$(9^8+7+65+4)*3^{(2+1)}$	1196883207	G	$-9+(8*(7+65/4))^3(3+2-1)$
1162263276	G	$(9^8+7+6+54)*3^{(2+1)}$	1196883225	G	$9+(8*(7+65/4))^3(3+2-1)$
1162263303	G	$(9^8+7+65-4)*3^{(2+1)}$	1199078607	P	$98^-(7-6-5)*(4+3^2)-1$
1162263333	G	$(9^8(8+7-6)+5^4-3)*(2+1)$	1199078609	P	$98^-(7-6-5)*(4+3^2)+1$
1162263351	G	$(9^8(8+7-6)+5^4+3)*(2+1)$	1203084972	G	$-9+87^6(6+5-4-3)*21$
1162263492	G	$(9^8+76-5+4)*3^{(2+1)}$	1203784577	G	$9-8*7^6*(5-4*321)$
1162263546	G	$(9^8+76+5-4)*3^{(2+1)}$	1204916850	G	$9*(8+7)*((65^4-3)/2-1)$
1162263654	G	$(9^8(8+7-6)+(5+4)^3)*(2+1)$	1204916976	G	$9*((8+7)*(65^4-3)/2-1)$
1162263762	G	$(9^8+76+5+4)*3^{(2+1)}$	1204916984	G	$9*(8+7)*(65^4-3)/2-1$
1162264059	G	$(9^8+7*6+54)*3^{(2+1)}$	1204916985	G	$9*(8+7)*(65^4-3)/2*1$
1162264977	G	$(9^8+76+54)*3^{(2+1)}$	1204916986	G	$9*(8+7)*(65^4-3)/2+1$
1162268298	G	$(9^8-7+65*4)*3^{(2+1)}$	1204916994	G	$9*((8+7)*(65^4-3)/2+1)$
1162268676	G	$(9^8+7+65*4)*3^{(2+1)}$	1204917120	G	$9*(8+7)*((65^4-3)/2+1)$
1162270026	G	$(9^8-7+6*54)*3^{(2+1)}$	1204917165	G	$9*((8+7)*65^4-3)/2-1$
1162270404	G	$(9^8+7+6*54)*3^{(2+1)}$	1204917173	G	$9*((8+7)*65^4-3)/2-1$
1162271619	G	$(9^8+76*5-4)*3^{(2+1)}$	1204917174	G	$9*((8+7)*65^4-3)/2^1$
1162271835	G	$(9^8+76*5+4)*3^{(2+1)}$	1204917175	G	$9*((8+7)*65^4-3)/2+1$
1162273644	G	$(9^8+7*65-4)*3^{(2+1)}$	1204917183	G	$9*((8+7)*65^4-3)/2+1$
1162273860	G	$(9^8+7*65+4)*3^{(2+1)}$	1204917185	G	$(9*(8+7)*65^4-3)/2-1$
1162276290	G	$(9^8-76+5^4)*3^{(2+1)}$	1204917186	G	$(9*(8+7)*65^4-3)/2*1$
1162277208	G	$(9^8-7*6+5^4)*3^{(2+1)}$	1204917187	G	$(9*(8+7)*65^4-3)/2+1$
1162277991	G	$(9^8-7-6+5^4)*3^{(2+1)}$	1204917188	G	$(9*(8+7)*65^4+3)/2-1$
1162278315	G	$(9^8-7+6+5^4)*3^{(2+1)}$	1204917189	G	$(9*(8+7)*65^4+3)/2*1$
1162278369	G	$(9^8+7-6+5^4)*3^{(2+1)}$	1204917190	G	$(9*(8+7)*65^4+3)/2+1$
1162278693	G	$(9^8+7+6+5^4)*3^{(2+1)}$	1204917192	G	$9*((8+7)*65^4+3)/2-1$
1162278936	G	$(9^8-7+654)*3^{(2+1)}$	1204917200	G	$9*((8+7)*65^4+3)/2-1$
1162279314	G	$(9^8+7+654)*3^{(2+1)}$	1204917201	G	$9*((8+7)*65^4+3)/2^1$
1162279476	G	$(9^8+7*6+5^4)*3^{(2+1)}$	1204917202	G	$9*((8+7)*65^4+3)/2+1$
1162280394	G	$(9^8+76+5^4)*3^{(2+1)}$	1204917210	G	$9*((8+7)*65^4+3)/2+1$
1162282014	G	$(9^8+765-4)*3^{(2+1)}$	1204917255	G	$9*(8+7)*((65^4+3)/2-1)$
1162282230	G	$(9^8+765+4)*3^{(2+1)}$	1204917381	G	$9*((8+7)*65^4+3)/2-1$
1162344087	G	$(9^8+765*4)*3^{(2+1)}$	1204917389	G	$9*(8+7)*(65^4+3)/2-1$
1162372275	G	$(9^8+76*54)*3^{(2+1)}$	1204917390	G	$9*(8+7)*(65^4+3)/2*1$
1162385073	G	$(9^8+7*654)*3^{(2+1)}$	1204917391	G	$9*(8+7)*(65^4+3)/2+1$
1162468125	G	$(9^8+7654)*3^{(2+1)}$	1204917399	G	$9*((8+7)*65^4+3)/2+1$
1162471122	G	$(9^8-7+6^5-4)*3^{(2+1)}$	1204917525	G	$9*(8+7)*((65^4+3)/2+1)$
1162471338	G	$(9^8-7+6^5+4)*3^{(2+1)}$	1205277053	G	$(9^8*7-6^5)*4-32+1$
1162471500	G	$(9^8+7+6^5-4)*3^{(2+1)}$	1205277066	G	$(9^8*7-6^5)*4+3-21$
1162471716	G	$(9^8+7+6^5+4)*3^{(2+1)}$	1205277074	G	$(9^8*7-6^5)*4-3^2-1$
1162495842	G	$(9^8(8+7-6)+5^4(4+3))*(2+1)$	1205277084	G	$(9^8*7-6^5)*4^4(3-2)^1$
1162733859	G	$(9^8(8+7-6)+54^3)*(2+1)$	1205277092	G	$(9^8*7-6^5)*4+3^2-1$
1164489802	G	$98*7^6*((54-3)*2-1)$	1205277093	G	$(9^8*7-6^5)*4+3^2^1$
1165421115	G	$(9^8+7^6-5^4)*3^{(2+1)}$	1205277094	G	$(9^8*7-6^5)*4+3^2+1$
1165436532	G	$(9^8+7^6-54)*3^{(2+1)}$	1205277102	G	$(9^8*7-6^5)*4-3+21$
1165437747	G	$(9^8+7^6-5-4)*3^{(2+1)}$	1205277108	G	$(9^8*7-6^5)*4+3+21$
1165437963	G	$(9^8+7^6-5+4)*3^{(2+1)}$	1205277115	G	$(9^8*7-6^5)*4+32-1$
1165437969	G	$(9^8+7^6)*(5+4)*3-21$	1205277117	G	$(9^8*7-6^5)*4+32+1$

1205307607	G	$(9^8*7-65)^*4-321$	1205308236	G	$(9^8*7+6+5)^*4+3+2-1$
1205307823	G	$(9^8*7-6-5)^*4-321$	1205308237	G	$(9^8*7+6+5)^*4+3+2*1$
1205307863	G	$(9^8*7-6+5)^*4-321$	1205308241	G	$(9^8*7+6+5)^*4+3^2\wedge 1$
1205307871	G	$(9^8*7+6-5)^*4-321$	1205308247	G	$(9^8*7-6+5)^*4+3*21$
1205307895	G	$(9^8*7-65)^*4-32-1$	1205308249	G	$(9^8*7-65)^*4+321$
1205307896	G	$(9^8*7-65)^*4-32*1$	1205308250	G	$(9^8*7+6+5)^*4-3+21$
1205307897	G	$(9^8*7-65)^*4-32+1$	1205308255	G	$(9^8*7+6-5)^*4+3*21$
1205307904	G	$(9^8*7-65)^*4-3-21$	1205308256	G	$(9^8*7+6+5)^*4+3+21$
1205307910	G	$(9^8*7-65)^*4+3-21$	1205308264	G	$(9^8*7+6+5)^*4+32*1$
1205307911	G	$(9^8*7+6+5)^*4-321$	1205308265	G	$(9^8*7+6+5)^*4+32+1$
1205307922	G	$(9^8*7-65)^*4-3-2-1$	1205308295	G	$(9^8*7+6+5)^*4+3*21$
1205307923	G	$(9^8*7-65)^*4-3-2*1$	1205308415	G	$(9^8*7+65)^*4-3-2-1$
1205307924	G	$(9^8*7-65)^*4-3-2+1$	1205308416	G	$(9^8*7+65)^*4-32*1$
1205307926	G	$(9^8*7-65)^*4-3+2-1$	1205308417	G	$(9^8*7+65)^*4-32+1$
1205307927	G	$(9^8*7-65)^*4-3+2*1$	1205308424	G	$(9^8*7+65)^*4-3-21$
1205307928	G	$(9^8*7-65)^*4-3+2+1$	1205308430	G	$(9^8*7+65)^*4+3-21$
1205307930	G	$(9^8*7-65)^*4+3-2+1$	1205308439	G	$(9^8*7+65)^*4-3^2\wedge 1$
1205307932	G	$(9^8*7-65)^*4+3+2-1$	1205308442	G	$(9^8*7+65)^*4-3-2-1$
1205307933	G	$(9^8*7-65)^*4+3+2*1$	1205308443	G	$(9^8*7+65)^*4-3-2*1$
1205307934	G	$(9^8*7-65)^*4+3+2+1$	1205308444	G	$(9^8*7+65)^*4-3-2+1$
1205307937	G	$(9^8*7-65)^*4+3^2\wedge 1$	1205308446	G	$(9^8*7+65)^*4-3+2-1$
1205307946	G	$(9^8*7-65)^*4-3+21$	1205308447	G	$(9^8*7+65)^*4-3+2*1$
1205307952	G	$(9^8*7-65)^*4+3+21$	1205308449	G	$(9^8*7+65)^*4+3-2*1$
1205307959	G	$(9^8*7-65)^*4+32-1$	1205308450	G	$(9^8*7+65)^*4+3-2+1$
1205307960	G	$(9^8*7-65)^*4+32*1$	1205308452	G	$(9^8*7+65)^*4+3+2-1$
1205307961	G	$(9^8*7-65)^*4+32+1$	1205308453	G	$(9^8*7+65)^*4+3+2*1$
1205308068	G	$(9^8*7-6*5)^*4^{\wedge}(3-2)^{\wedge}1$	1205308454	G	$(9^8*7+65)^*4+3+2+1$
1205308111	G	$(9^8*7-6-5)^*4-32-1$	1205308457	G	$(9^8*7+65)^*4+3^2\wedge 1$
1205308120	G	$(9^8*7-6-5)^*4-3-21$	1205308465	G	$(9^8*7-6-5)^*4+321$
1205308121	G	$(9^8*7-6+5)^*4-3*21$	1205308466	G	$(9^8*7+65)^*4-3+21$
1205308126	G	$(9^8*7-6-5)^*4+3-21$	1205308472	G	$(9^8*7+65)^*4+3+21$
1205308127	G	$(9^8*7+65)^*4-321$	1205308479	G	$(9^8*7+65)^*4+3-2-1$
1205308129	G	$(9^8*7+6-5)^*4-3*21$	1205308480	G	$(9^8*7+65)^*4+32*1$
1205308135	G	$(9^8*7-6-5)^*4-3^2\wedge 2\wedge 1$	1205308481	G	$(9^8*7+65)^*4+32+1$
1205308138	G	$(9^8*7-6-5)^*4-3-2-1$	1205308505	G	$(9^8*7-6+5)^*4+321$
1205308140	G	$(9^8*7-6-5)^*4-3-2+1$	1205308513	G	$(9^8*7+6-5)^*4+321$
1205308142	G	$(9^8*7-6-5)^*4-3+2-1$	1205308553	G	$(9^8*7+6+5)^*4+321$
1205308144	G	$(9^8*7-6-5)^*4+3-2-1$	1205308769	G	$(9^8*7+65)^*4+321$
1205308145	G	$(9^8*7-6-5)^*4+3-2*1$	1205339259	G	$(9^8*7+6^{\wedge}5)^*4-32-1$
1205308146	G	$(9^8*7-6-5)^*4+3-2+1$	1205339261	G	$(9^8*7+6^{\wedge}5)^*4-32+1$
1205308148	G	$(9^8*7-6-5)^*4+3+2-1$	1205339268	G	$(9^8*7+6^{\wedge}5)^*4-3-21$
1205308149	G	$(9^8*7-6-5)^*4+3+2*1$	1205339274	G	$(9^8*7+6^{\wedge}5)^*4+3-21$
1205308150	G	$(9^8*7-6-5)^*4+3+2+1$	1205339282	G	$(9^8*7+6^{\wedge}5)^*4-3^2\wedge 2-1$
1205308151	G	$(9^8*7+6+5)^*4-32-1$	1205339283	G	$(9^8*7+6^{\wedge}5)^*4-3^2\wedge 1$
1205308155	G	$9^8*7^{\wedge}(6-5)^*4-32-1$	1205339284	G	$(9^8*7+6^{\wedge}5)^*4-3^2+1$
1205308164	G	$9^8*7^{\wedge}(6-5)^*4-3-21$	1205339300	G	$(9^8*7+6^{\wedge}5)^*4+3^2-1$
1205308166	G	$(9^8*7-6+5)^*4+3-21$	1205339301	G	$(9^8*7+6^{\wedge}5)^*4+3^2\wedge 1$
1205308168	G	$(9^8*7+6-5)^*4-3-21$	1205339302	G	$(9^8*7+6^{\wedge}5)^*4+3+2+1$
1205308169	G	$(9^8*7+6+5)^*4-3*21$	1205339310	G	$(9^8*7+6^{\wedge}5)^*4-3+21$
1205308170	G	$9^8*7^{\wedge}(6-5)^*4+3-21$	1205339316	G	$(9^8*7+6^{\wedge}5)^*4+3+21$
1205308174	G	$(9^8*7+6-5)^*4+3-21$	1205339323	G	$(9^8*7+6^{\wedge}5)^*4+32-1$
1205308177	G	$(9^8*7+6-5)^*4+32+1$	1205339325	G	$(9^8*7+6^{\wedge}5)^*4+32+1$
1205308185	G	$(9^8*7-6+5)^*4+3-2*1$	1205721531	G	$9^8/(7*(6+((5+4)^{\wedge}-3-2)))^{\wedge}-1$
1205308191	G	$(9^8*7+6-5)^*4-3+2*1$	1206497029	G	$-9^8+7*65^{\wedge}4*(3^2+1)$
1205308199	G	$(9^8*7+6+5)^*4-32-1$	1208484117	G	$9+(8^7*6-5)^*4*321$
1205308201	G	$(9^8*7+6+5)^*4-32+1$	1208496957	G	$9+(8^7*6+5)^*4*321$
1205308207	G	$(9^8*7-6-5)^*4+3*21$	1210519716	G	$98*(7^{\wedge}6*5-43)^*21$
1205308208	G	$(9^8*7-6+5)^*4+3+21$	1210583514	G	$98*(7^{\wedge}6*5-4^{\wedge}3)^*21$
1205308210	G	$(9^8*7+6-5)^*4-3+21$	1210606866	G	$(98*7^{\wedge}6*5-4^{\wedge}3)^*21$
1205308214	G	$(9^8*7+6+5)^*4+3-21$	1210607307	G	$(98*7^{\wedge}6*5-43)^*21$
1205308219	G	$9^8*7^{\wedge}(6-5)^*4+32-1$	1210607958	G	$(98*7^{\wedge}6*5-4^{\wedge}3)^*21$
1205308223	G	$(9^8*7+6-5)^*4+32-1$	1210608063	G	$(98*7^{\wedge}6*5-4-3)^*21$
1205308225	G	$(9^8*7+6-5)^*4+32+1$	1210608182	G	$(98*7^{\wedge}6*5-4/3)^*21$
1205308226	G	$(9^8*7+6+5)^*4-3-2-1$	1210608238	G	$(98*7^{\wedge}6*5+4/3)^*21$
1205308227	G	$(9^8*7+6+5)^*4-3-2*1$	1210608357	G	$(98*7^{\wedge}6*5+4+3)^*21$
1205308228	G	$(9^8*7+6+5)^*4-3-2+1$	1210608462	G	$(98*7^{\wedge}6*5+4^{\wedge}3)^*21$
1205308230	G	$(9^8*7+6+5)^*4-3+2-1$	1210609113	G	$(98*7^{\wedge}6*5+43)^*21$
1205308231	G	$(9^8*7+6+5)^*4-3+2*1$	1210609554	G	$(98*7^{\wedge}6*5+4^{\wedge}3)^*21$
1205308233	G	$(9^8*7+6+5)^*4+3-2*1$	1210632906	G	$98*(7^{\wedge}6*5+4^{\wedge}3)^*21$
1205308234	G	$(9^8*7+6+5)^*4+3-2+1$	1210696704	G	$98*(7^{\wedge}6*5+43)^*21$

1213165394	G	$((9+8)^7 - 65^4/3)^*(2+1)$	1250021186	G	$(9+8)^*(7^6*5^4+32+1)$
1213196497	G	$9+8*7^6*(5+4*321)$	1250021696	G	$(9+8)^*(7^6*5^4+3*21)$
1213279803	G	$9^8*(765-4)/3^2(2+1)$	1250026082	G	$(9+8)^*(7^6*5^4+321)$
1213842381	G	$(-9-8)^*(7-65^4*(3+2-1))$	1255999999	G	$(9+8-7)^6*(5^4+3)^*2-1$
1213842619	G	$(9+8)^*(7+65^4*(3+2-1))$	1261945089	G	$9^8*7+6^*543^2(2+1)$
1216165643	G	$(9^8+(7*6)^5-4)/(3/21)$	1263122227	G	$(9^{(8+7-6)+5^4(4*3)})^*2-1$
1216165699	G	$(9^8+(7*6)^5+4)/(3/21)$	1263122229	G	$(9^{(8+7-6)+5^4(4*3)})^*2+1$
1219657097	G	$9^8*(76+5+4)/3+2^1$	1264955319	G	$-9+(8^*7^6-5)/(4^{\wedge}-3/21)$
1222845741	G	$9^8*(76/54+3^2(2+1))$	1264955337	G	$9+(8^*7^6-5)/(4^{\wedge}-3/21)$
1223478551	G	$(9^8-7^6)^*(54+3)/2-1$	1264968759	G	$-9+(8^*7^6+5)/(4^{\wedge}-3/21)$
1223478553	G	$(9^8-7^6)^*(54+3)/2+1$	1264968777	G	$9+(8^*7^6+5)/(4^{\wedge}-3/21)$
1226034387	G	$9^8*(765+4)/3^2(2+1)$	1265163039	G	$9/8*(-7+65^4*3^2+1)$
1226831177	G	$(9^8-7-6)^*(54+3)/2-1$	1265163048	G	$9/8*(7^*65^4*3^2+1)$
1226831179	G	$(9^8-7-6)^*(54+3)/2+1$	1266370632	G	$9^*(8^{\wedge}-7+65^4*(3^2-1))$
1226831519	G	$(9^8-7+6)^*(54+3)/2-1$	1267394375	G	$(9+8/7)^*65^4/3^2+1$
1226831521	G	$(9^8-7+6)^*(54+3)/2+1$	1268256220	G	$98*7^6*5^*(43-21)$
1226831576	G	$(9^8+7-6)^*(54+3)/2-1$	1268599248	G	$9^8*7+(6^5*4-3)^2^1$
1226831578	G	$(9^8+7-6)^*(54+3)/2+1$	1273076994	G	$(9^8-7+(65^4)^3)^*21$
1226831920	G	$(9^8+7+6)^*(54+3)/2+1$	1273077288	G	$(9^8+7+(65^4)^3)^*21$
1229203599	G	$9/(8765^4/3)^{\wedge}-2-1$	1276609208	G	$((9+8)^{\wedge}7+6-5)^*(4+(3^{\wedge}-2-1))$
1229203601	G	$9/(8765^4/3)^{\wedge}-2+1$	1278844056	G	$(9^8-7+65^4-3)^*21$
1230184544	G	$(9^8+7^6)^*(54+3)/2-1$	1278844182	G	$(9^8-7+65^4+3)^*21$
1230184546	G	$(9^8+7^6)^*(54+3)/2+1$	1278844350	G	$(9^8+7+65^4-3)^*21$
1237320565	G	$(9^8+7^6)^*5*(4/3-21)$	1278844476	G	$(9^8+7+65^4+3)^*21$
1237324990	G	$(9+8^7)^*6^*5*(4/3-21)$	1280021120	G	$(9+8)^*7^6*5^4*32^1$
1239432214	G	$98^*7^6*5^*43/2-1$	1285243488	G	$9^8*(-7+65^4/3)^*(2+1)$
1239432216	G	$98^*7^6*5^*43/2+1$	1285244823	G	$-9-8^*(7-65^4*3)^*(2+1)$
1243999999	G	$(9+8-7)^6*(5^4-3)^*2-1$	1285244832	G	$9^8*(-7+65^4*3)/(2+1)$
1244000001	G	$(9+8-7)^6*(5^4-3)^*2+1$	1285244841	G	$9-8^*(7-65^4*3)^*(2+1)$
1245144096	G	$98^*(7^6-5)^4*3^2(2+1)$	1285244859	G	$(9-8^*(7-65^4*3))^*(2+1)$
1245196476	G	$(98^*7^6-5)^4*3^2(2+1)$	1285244934	G	$-9-8^*(7-65^4*3^2)-1$
1245197009	G	$(98^*7^6*54-3)^*2-1$	1285244943	G	$-9-8^*(7-65^4*3^2-1)$
1245197010	G	$(98^*7^6*54-3)^*2+1$	1285244951	G	$(9+8+7)^*(65^4*3-2)-1$
1245197011	G	$(98^*7^6*54-3)^*2+1$	1285244961	G	$9-8^*(7-65^4*3^2-1)$
1245197021	G	$(98^*7^6*54+3)^*2-1$	1285244979	G	$(9+8+7)^*65^4*3-21$
1245197022	G	$(98^*7^6*54+3)^*2+1$	1285245021	G	$(9+8+7)^*65^4*3+21$
1245197023	G	$(98^*7^6*54+3)^*2+1$	1285245039	G	$-9+8^*(7+65^4*3^2-1)$
1245197556	G	$(98^*7^6+5)^4*3^2(2+1)$	1285245049	G	$(9+8+7)^*(65^4*3+2)+1$
1245249936	G	$98^*(7^6+5)^4*3^2(2+1)$	1285245057	G	$9+8^*(7+65^4*3^2-1)$
1246239306	G	$(9^8-76^5+43)/-2^1$	1285245066	G	$9+8^*(7+65^4*3^2)+1$
1246239324	G	$(9^8-76^5+4+3)/-2^1$	1285245141	G	$(-9+8^*(7+65^4*3))^*(2+1)$
1246239327	G	$(9^8-76^5+4-3)/-2^1$	1285245159	G	$-9+8^*(7+65^4*3)^*(2+1)$
1246239328	G	$(9^8-76^5+4+3)/-2^1$	1285245168	G	$9^8*(7+65^4*3)/(2+1)$
1246239331	G	$(9^8-76^5-4-3)/-2^1$	1285245177	G	$9+8^*(7+65^4*3)^*(2+1)$
1246239349	G	$(9^8-76^5-43)/-2^1$	1285246512	G	$9^8*(7+65^4/3)^*(2+1)$
1248353690	G	$(9^8-7^6)^*(5+4*3^2)-1$	1287872160	G	$(9^8-7^6)^*((5+4)^3+2+1)$
1248353692	G	$(9^8-7^6)^*(5+4*3^2)+1$	1289286027	G	$(9^8+76^5-43)/2^1$
1248356126	G	$(9^8+7^6)^*(5+4*3^2)-1$	1289286045	G	$(9^8+76^5-4-3)/2^1$
1248866644	G	$((9+8)^7+65^4/3)^*(2+1)$	1289286048	G	$(9^8+76^5-4+3)/2^1$
1249543645	G	$(98+7)^*(65^4/3^2-1)$	1289286049	G	$(9^8+76^5+4-3)/2^1$
1249543652	G	$-98+7^*65^4*(3^2+1)$	1289286052	G	$(9^8+76^5+4+3)/2^1$
1249543678	G	$-9^*8+7^*65^4*(3^2+1)$	1289286070	G	$(9^8+76^5+43)/2^1$
1249543733	G	$-9-8+7^*65^4*(3^2+1)$	1290021285	G	$(9+8)^*7^6*5^4*3^*(2+1)$
1249543736	G	$98/7^*(65^4*(3+2)-1)$	1291400517	G	$(9^8-7)^*6^5-43^*21$
1249543764	G	$98/7^*(65^4*(3+2)+1)$	1291400937	G	$(9^8+7)^*6^5-43^*21$
1249543767	G	$9+8+7^*65^4*(3^2+1)$	1291401292	G	$(9^8-7)^*6^5-4^*32^*1$
1249543822	G	$9^*8+7^*65^4*(3^2+1)$	1291401548	G	$(9^8-7)^*6^5+4^*32^*1$
1249543848	G	$98+7^*65^4*(3^2+1)$	1291401712	G	$(9^8+7)^*6^5-4^*32^*1$
1249543855	G	$(98+7)^*(65^4/3^2+1)$	1291402323	G	$(9^8-7)^*6^5+43^*21$
1250015168	G	$(9+8)^*(7^6*5^4-321)$	1292590471	G	$9^8+7^*65^4*(3^2+1)$
1250019554	G	$(9+8)^*(7^6*5^4-3*21)$	1302845026	G	$98^*7^6*((54+3)^2-1)$
1250020064	G	$(9+8)^*(7^6*5^4-32-1)$	1304119368	G	$9^*(8^7+65^4*(3^2-1))$
1250020098	G	$(9+8)^*(7^6*5^4-32+1)$	1305326945	G	$(9/8+7)^*(65^4/3^2-2-1)$
1250020166	G	$(9+8)^*(7^6*5^4-3^2(2+1))$	1308918518	G	$(9^8-7^{\wedge}(6+5-4))^*(32-1)$
1250020217	G	$(9+8)^*(7^6*5^4-3-21)$	1314374627	G	$98^*7^6*(54+3)^*2-1$
1250020319	G	$(9+8)^*(7^6*5^4+3-21)$	1314374629	G	$98^*7^6*(54+3)^*2+1$
1250020931	G	$(9+8)^*(7^6*5^4-3+21)$	1317716799	G	$(98-(7+6)^{\wedge}(-5+4*3))^*2-1$
1250021033	G	$(9+8)^*(7^6*5^4+3+21)$	1317718500	G	$(9+8-(7+6)^{\wedge}(-5+4*3))^*2-1$
1250021084	G	$(9+8)^*(7^6*5^4+3^2(2+1))$	1317718680	G	$-9-(8-(7+6)^{\wedge}(-5+4*3))^*21$
1250021152	G	$(9+8)^*(7^6*5^4+32-1)$	1317718698	G	$9-(8-(7+6)^{\wedge}(-5+4*3))^*21$

1317718759	G	$-98+(7+6)^{(-5+4*3)*21}$	1355307263	G	$9*8*(7^6*5-4)*32-1$
1317718785	G	$-9*8+(7+6)^{(-5+4*3)*21}$	1355307265	G	$9*8*(7^6*5-4)*32+1$
1317718836	G	$(9-8-(7+6)^{(-5+4*3)})^{*21}$	1355316352	G	$(9*8*7^6*5-4)*32*1$
1317718840	G	$-9-8+(7+6)^{(-5+4*3)*21}$	1355316608	G	$(9*8*7^6*5+4)*32*1$
1317718856	G	$-9+8+(7+6)^{(-5+4*3)*21}$	1355325695	G	$9*8*(7^6*5+4)*32-1$
1317718858	G	$9-8+(7+6)^{(-5+4*3)*21}$	1355325697	G	$9*8*(7^6*5+4)*32+1$
1317718874	G	$9+8+(7+6)^{(-5+4*3)*21}$	1356891732	G	$98*(-7+(65-4)^{(3+2-1)})$
1317718878	G	$(9-8+(7+6)^{(-5+4*3)})^{*21}$	1356893104	G	$98*(7+(65-4)^{(3+2-1)})$
1317718929	G	$9*8+(7+6)^{(-5+4*3)*21}$	1358671104	G	$(9^8-7^6*5-4)*32^1$
1317718955	G	$98+(7+6)^{(-5+4*3)*21}$	1358671360	G	$(9^8-7^6*5+4)*32^1$
1317719016	G	$-9+(8+(7+6)^{(-5+4*3)})^{*21}$	1358954173	G	$9*(8^7(7+6-5)-4)*3^2+1$
1317719034	G	$9+(8+(7+6)^{(-5+4*3)})^{*21}$	1358954459	G	$(9*8^7(7+6-5)-4)*3^2-1$
1317719214	G	$(9+8+(7+6)^{(-5+4*3)})^{*21}$	1358954461	G	$(9*8^7(7+6-5)-4)*3^2+1$
1317720915	G	$(98+(7+6)^{(-5+4*3)})^{*21}$	1358954531	G	$(9*8^7(7+6-5)+4)*3^2-1$
1322448750	G	$(98-7^6)/(5^4-4/(3-21))$	1358954533	G	$(9*8^7(7+6-5)+4)*3^2+1$
1322741250	G	$(9*8+7^6)/(5^4-4/(3-21))$	1358954819	G	$9*(8^7(7+6-5)+4)*3^2-1$
1323360000	G	$(9+8-7^6)/(5^4-4/(3-21))$	1358954821	G	$9*(8^7(7+6-5)+4)*3^2+1$
1323461241	G	$-9+(8-7^6)/(5^4-4/(3-21))$	1359978184	G	$(9^8+7^6(6+5-4))*32-1$
1323461259	G	$9+(8-7^6)/(5^4-4/(3-21))$	1360493035	G	$98*7^6*(-5+4^3)*2-1$
1323540000	G	$(9-8-7^6)/(5^4-4/(3-21))$	1360493037	G	$98*7^6*(-5+4^3)*2+1$
1323549486	G	$(98-7^6*5^4)*(3-21)$	1362080739	G	$9*(8^7/6-5)*(432+1)$
1323553014	G	$(-98-7^6*5^4)*(3-21)$	1362119709	G	$9*(8^7/6+5)*(432+1)$
1323562500	G	$(-9+8-7^6)/(5^4-4/(3-21))$	1363146167	G	$9^8*7^6*5/4/3+2^1$
1323641241	G	$-9-(8+7^6)/(5^4-4/(3-21))$	1370527776	G	$(9^8-7/6^5-5^4)*32^1$
1323641245	G	$(9*(8+7^6)*5^4-3)^2+1$	1372256424	G	$9*8*(7^6*5^4*3-21)$
1323641255	G	$(9*(8+7^6)*5^4+3)^2-1$	1372257693	P	$-(9-8*7^6*5^4)*3^3(2+1)$
1323641257	G	$(9*(8+7^6)*5^4+3)^2+1$	1372257791	G	$9*8*(7^6*5^4*3-2)-1$
1323641259	G	$9-(8+7^6)/(5^4-4/(3-21))$	1372257792	G	$9*8*(7^6*5^4*3-2*1)$
1323742500	G	$(9+8+7^6)/(5^4-4/(-3+21))$	1372257793	G	$9*8*(7^6*5^4*3-2)+1$
1324361250	G	$(-9*8-7^6)/(5^4-4/(3-21))$	1372257915	G	$9*8*7^6*5^4*3-21$
1324653750	G	$(-98-7^6)/(5^4-4/(3-21))$	1372257933	G	$9*8*7^6*5^4*3-2-1$
1326707775	G	$(9/(87*6)/(5^4+3))^{^2-1}$	1372258079	G	$9*8*(7^6*5^4*3+2)-1$
1326707777	G	$(9/(87*6)/(5^4+3))^{^2+1}$	1372258080	G	$9*8*(7^6*5^4*3+2*1)$
1329969568	G	$(9^8-(7+6)^5*4)*32^1$	1372258081	G	$9*8*(7^6*5^4*3+2)+1$
1333793709	G	$(9^8+7^6*5^4)*3^3(2+1)$	1372258179	G	$(9+8*7^6*5^4)*3^3(2+1)$
1333927334	G	$(9^8-7^6(6-5+4))*32-1$	1372259448	G	$9*8*(7^6*5^4*3+21)$
1334207078	G	$(9^8-7-6^5)*(4+3^3(2+1))$	1373710303	G	$(9^8-7^6-5^4)*32-1$
1334207512	G	$(9^8+7-6^5)*(4+3^3(2+1))$	1373710304	G	$(9^8-7^6-5^4)*32*1$
1334422311	G	$(9^8-7*6*5^4)*32-1$	1373710305	G	$(9^8-7^6-5^4)*32+1$
1334424636	G	$(9^8-765)*(4+3^3(2+1))$	1373728576	G	$(9^8-7^6-5^4)*32^1$
1334446677	G	$(9^8^7(7-6)-5^4)*32-1$	1373728577	G	$(9^8-7^6-5^4)*32+1$
1334450025	G	$(9^8^7(7-6)+5^4)*32-1$	1373729664	G	$(9^8-7^6-5^4)*32*1$
1334474391	G	$(9^8+7*6*5^4)*32-1$	1373730015	G	$(9^8-7^6-5^4)*32-1$
1334689190	G	$(9^8+7+6^5)*(4+3^3(2+1))$	1373730016	G	$(9^8-7^6-5^4)*32^1$
1334969368	G	$(9^8+7^6(6-5+4))*32-1$	1373730017	G	$(9^8-7^6-5^4)*32+1$
1338009496	G	$(-9^8+(7*65)^4)/32-1$	1373730272	G	$(9^8-7^6-5^4)*32^1$
1338009497	G	$(9^8-(7*65)^4)/-32/1$	1373730273	G	$(9^8-7^6-5^4)*32+1$
1338009498	G	$(-9^8+(7*65)^4)/32+1$	1373730336	G	$(9^8-7^6+5-4)*32^1$
1338796851	G	$-9+(8+7)^*(65^4*(3+2)-1)$	1373730337	G	$(9^8-7^6+5-4)*32+1$
1338796869	G	$9+(8+7)^*(65^4*(3+2)-1)$	1373730591	G	$(9^8-7^6+5+4)*32-1$
1338796881	G	$-9+(8+7)^*(65^4*(3+2)+1)$	1373730592	G	$(9^8-7^6+5+4)*32^1$
1338796899	G	$9+(8+7)^*(65^4*(3+2)+1)$	1373730593	G	$(9^8-7^6+5+4)*32+1$
1341549489	P	$(-98-7^6*543)*21$	1373730944	G	$(9^8-7^6+5^4)*32*1$
1341550035	P	$(-9*8-7^6*543)*21$	1373732031	G	$(9^8-7^6+5^4)*32-1$
1341551190	P	$(-9+8-7^6*543)*21$	1373732032	G	$(9^8-7^6+5^4)*32^1$
1341551388	G	$9-(8-7^6*543)*21$	1373732033	G	$(9^8-7^6+5^4)*32+1$
1341551526	P	$(-9-8-7^6*543)*21$	1373750303	G	$(9^8-7^6+5^4)*32-1$
1341551548	G	$9-8+7^6*543*21$	1373750304	G	$(9^8-7^6+5^4)*32^1$
1341551564	G	$9+8+7^6*543*21$	1373750305	G	$(9^8-7^6+5^4)*32+1$
1341551568	G	$(9-8+7^6*543)*21$	1374215488	G	$(9^8-7*(6+5^4)/32^1-1)$
1341551724	G	$9+(8+7^6*543)*21$	1375752352	G	$(9^8-7*(6^5+4))*32^1$
1341551904	G	$(9+8+7^6*543)*21$	1375753120	G	$(9^8-7*6^5-4)*32^1$
1341553059	G	$(9*8+7^6*543)*21$	1375753376	G	$(9^8-7*6^5+4)*32^1$
1341553605	G	$(98+7^6*543)*21$	1375754144	G	$(9^8-7*(6^5-4))*32^1$
1343612160	G	$(9^8-7^6*(5+4))*32*1$	1375975072	G	$(9^8-7^6*5^4)*32^1$
1351141695	G	$(9^8-7^6(6+5-4))*32-1$	1376498848	G	$(9^8-(7+6^5)^4)*32^1$
1351141696	G	$(9^8-7^6(6+5-4))*32*1$	1376499520	G	$(9^8-7-6^5*4)*32^1$
1351141697	G	$(9^8-7^6(6+5-4))*32+1$	1376499968	G	$(9^8+7-6^5*4)*32^1$
1351574848	G	$(9^8-7-(6^5)^4)*32^1$	1376500640	G	$(9^8+(7-6^5)^4)*32^1$
1351575296	G	$(9^8+7-(6^5)^4)*32^1$	1376655072	G	$(9^8-7*6^5*4)*32^1$

1376957247	G	$(9^8-7^6(6-5+4))^*32-1$	1377475104	G	$(9^8+7-6-5^4)^*32^1$
1376957248	G	$(9^8-7^6(6-5+4))^*32^1$	1377475105	G	$(9^8+7-6-5^4)^*32+1$
1377059616	G	$(9^8-7^6*6^5/4)^*32^1$	1377475487	G	$(9^8+7+6-5^4)^*32-1$
1377235072	G	$(9^8-(7+6)*5^4)^*32^1$	1377475488	G	$(9^8+7+6-5^4)^*32^*1$
1377245887	G	$(9^8-7-6^5-4)^*32-1$	1377475489	G	$(9^8+7+6-5^4)^*32+1$
1377245888	G	$(9^8-7-6^5-4)^*32^1$	1377476415	G	$(9^8+7^6-5^4)^*32-1$
1377245889	G	$(9^8-7-6^5-4)^*32+1$	1377476416	G	$(9^8+7^6-5^4)^*32^1$
1377246143	G	$(9^8-7-6^5+4)^*32-1$	1377476417	G	$(9^8+7^6-5^4)^*32+1$
1377246144	G	$(9^8-7-6^5+4)^*32^*1$	1377477503	G	$(9^8+76-5^4)^*32-1$
1377246145	G	$(9^8-7-6^5+4)^*32+1$	1377477504	G	$(9^8+76-5^4)^*32^*1$
1377246335	G	$(9^8+7-6^5-4)^*32-1$	1377477505	G	$(9^8+76-5^4)^*32+1$
1377246336	G	$(9^8+7-6^5-4)^*32^1$	1377479616	G	$(9^8-7^*(65+4))^*32^1$
1377246337	G	$(9^8+7-6^5-4)^*32+1$	1377480384	G	$(9^8-7^*65-4)^*32^*1$
1377246591	G	$(9^8+7-6^5+4)^*32-1$	1377480385	G	$(9^8-7^*65-4)^*32+1$
1377246592	G	$(9^8+7-6^5+4)^*32^1$	1377480639	G	$(9^8-7^*65+4)^*32-1$
1377246593	G	$(9^8+7-6^5+4)^*32+1$	1377480640	G	$(9^8-7^*65+4)^*32^1$
1377250143	G	$(9^8-7654)^*32-1$	1377480641	G	$(9^8-7^*65+4)^*32+1$
1377250144	G	$(9^8-7654)^*32^*1$	1377481408	G	$(9^8-7^*(65-4))^*32^1$
1377250145	G	$(9^8-7654)^*32+1$	1377481632	G	$(9^8-7^*(6+54))^*32^1$
1377348575	G	$(9^8-7^654)^*32-1$	1377482784	G	$(9^8-76^*5-4)^*32^1$
1377348576	G	$(9^8-7^654)^*32^*1$	1377482785	G	$(9^8-76^*5-4)^*32+1$
1377348577	G	$(9^8-7^654)^*32+1$	1377482975	G	$(9^8-7^*6^*(5+4))^*32-1$
1377353727	G	$(9^8-7^*(6+5^4))^*32-1$	1377482976	G	$(9^8-7^*6^*(5+4))/32^1-1$
1377353728	G	$(9^8-7^*(6+5^4))^*32^*1$	1377482977	G	$(9^8-7^*6^*(5+4))^*32+1$
1377353729	G	$(9^8-7^*(6+5^4))^*32+1$	1377483039	G	$(9^8-76^*5+4)^*32-1$
1377356415	G	$(9^8+7^*(6-5^4))^*32-1$	1377483040	G	$(9^8-76^*5+4)^*32^1$
1377356416	G	$(9^8+7^*(6-5^4))^*32^1$	1377483041	G	$(9^8-76^*5+4)^*32+1$
1377356417	G	$(9^8+7^*(6-5^4))^*32+1$	1377484096	P	$(9^8-7^-(6-(5+4)))^*32^1$
1377363743	G	$(9^8-76^*54)^*32-1$	1377484320	G	$(9^8+7^*(6-54))^*32^1$
1377363744	G	$(9^8-76^*54)^*32^*1$	1377484479	G	$(9^8-7-6^*54)^*32-1$
1377363745	G	$(9^8-76^*54)^*32+1$	1377484480	G	$(9^8-7-6^*54)^*32^1$
1377374848	G	$(9^8-7-6^*5^4)^*32^1$	1377484481	G	$(9^8-7-6^*54)^*32+1$
1377375296	G	$(9^8+7-6^*5^4)^*32^1$	1377484704	G	$(9^8-(76+5)^*4)^*32^1$
1377397151	G	$(9^8-765^*4)^*32-1$	1377484927	G	$(9^8+7-6^*54)^*32-1$
1377397152	G	$(9^8-765^*4)^*32^1$	1377484928	G	$(9^8+7-6^*54)^*32^1$
1377397153	G	$(9^8-765^*4)^*32+1$	1377484929	G	$(9^8+7-6^*54)^*32+1$
1377422495	G	$(9^8-7^*6^*54)^*32-1$	1377485216	G	$(9^8-7^*(6+5)^*4)^*32^1$
1377422496	G	$(9^8-7^*6^*54)^*32^1$	1377485856	G	$(9^8-(7+65)^*4)^*32^1$
1377422497	G	$(9^8-7^*6^*54)^*32+1$	1377485984	G	$(9^8-(76-5)^*4)^*32^1$
1377432640	G	$(9^8-7-6^5/4)^*32^1$	1377486528	G	$(9^8-7-65^*4)^*32^1$
1377433088	G	$(9^8+7-6^5/4)^*32^1$	1377486752	G	$(9^8-(7+6)^*5^*4)^*32^1$
1377436832	G	$(9^8-7^65^*4)^*32^1$	1377486976	G	$(9^8+7-65^*4)^*32^1$
1377446432	G	$(9^8-76^*5^4)^*32^1$	1377487456	G	$(9^8-7^*(6^*5+4))/32^1-1$
1377468192	G	$(9^8-7^6^*5^4)/32^1-1$	1377487648	G	$(9^8+(7-65)^*4)^*32^1$
1377470463	G	$(9^8-765-4)^*32-1$	1377488223	G	$(9^8-7^*6^*5-4)^*32-1$
1377470464	G	$(9^8-765-4)^*32^*1$	1377488224	G	$(9^8-7^*6^*5-4)^*32^1$
1377470465	G	$(9^8-765-4)^*32+1$	1377488225	G	$(9^8-7^*6^*5-4)^*32+1$
1377470719	G	$(9^8-765+4)^*32-1$	1377488479	G	$(9^8-7^*6^*5+4)^*32-1$
1377470720	G	$(9^8-765+4)^*32^1$	1377488480	G	$(9^8-7^*6^*5+4)^*32^1$
1377472607	G	$(9^8-(7+6)^*54)^*32-1$	1377488481	G	$(9^8-7^*6^*5+4)^*32+1$
1377472608	G	$(9^8-(7+6)^*54)^*32^1$	1377488951	G	$(9^8-765/4)^*32-1$
1377472609	G	$(9^8-(7+6)^*54)^*32+1$	1377488952	G	$(9^8-765/4)/32^1-1$
1377472639	G	$(9^8-76-5^4)^*32-1$	1377488953	G	$(9^8-765/4)^*32+1$
1377472640	G	$(9^8-76-5^4)^*32^*1$	1377489056	G	$(9^8-(7^*6+5)^*4)^*32^1$
1377472641	G	$(9^8-76-5^4)^*32+1$	1377489248	G	$(9^8-7^*(6+5^4))^*32^1$
1377473184	G	$(9^8-76^*(5+4))^*32^1$	1377490336	G	$(9^8-(7+6^*5)^*4)^*32^1$
1377473727	G	$(9^8-7^*6-5^4)^*32-1$	1377490911	G	$(9^8-76-54)^*32-1$
1377473728	G	$(9^8-7^*6-5^4)^*32^1$	1377490912	G	$(9^8-76-54)^*32^1$
1377473729	G	$(9^8-7^*6-5^4)^*32+1$	1377491008	G	$(9^8-7-6^*5^4)/32^1-1$
1377473919	G	$(9^8-7-654)^*32-1$	1377491328	G	$(9^8-(7+6)^*(5+4))^*32^1$
1377473920	G	$(9^8-7-654)^*32^1$	1377491456	G	$(9^8+7-6^*5^4)/32^1-1$
1377474367	G	$(9^8+7-654)^*32-1$	1377491712	G	$(9^8-7^*(6+5+4))^*32^1$
1377474368	G	$(9^8+7-654)^*32^1$	1377492000	G	$(9^8-76-5^4)^*32^1$
1377474655	G	$(9^8-7-6-5^4)^*32-1$	1377492001	G	$(9^8-76-5^4)^*32+1$
1377474656	G	$(9^8-7-6-5^4)^*32^*1$	1377492032	G	$(9^8-76^*5/4)/32^1-1$
1377474657	G	$(9^8-7-6-5^4)^*32+1$	1377492128	G	$(9^8+(7-6^*5)^*4)^*32^1$
1377475039	G	$(9^8-7+6-5^4)^*32-1$	1377492352	G	$(9^8-76-5-4)^*32^1$
1377475040	G	$(9^8-7+6-5^4)^*32^1$	1377492353	G	$(9^8-76-5-4)^*32+1$
1377475041	G	$(9^8-7+6-5^4)^*32+1$	1377492480	G	$(9^8-7^*(6+5)-4)^*32^1$
1377475103	G	$(9^8+7-6-5^4)^*32-1$	1377492607	G	$(9^8-76-5+4)^*32-1$

1377492608	G	$(9^8-76-5+4)*32^*1$	1377494687	G	$(9^8+7*6-54)*32-1$
1377492609	G	$(9^8-76-5+4)*32+1$	1377494688	G	$(9^8+7*6-54)*32^*1$
1377492671	G	$(9^8-76+5-4)*32-1$	1377494689	G	$(9^8+7*6-54)*32+1$
1377492672	G	$(9^8-76+5-4)*32^1$	1377494751	G	$(9^8-7+6-5-4)*32-1$
1377492673	G	$(9^8-76+5-4)*32+1$	1377494752	G	$(9^8-7+6-5-4)*32^1$
1377492736	G	$(9^8-7*(6+5)+4)*32^1$	1377494753	G	$(9^8-7+6-5-4)*32+1$
1377492864	G	$(9^8-(7+6)*5-4)*32^1$	1377494759	G	$(9^8-7-(6+5)/4)*32-1$
1377492865	G	$(9^8-(7+6)*5-4)*32+1$	1377494761	G	$(9^8-7-(6+5)/4)*32+1$
1377492895	G	$(9^8-7-65+4)*32-1$	1377494775	G	$(9^8+7-65/4)*32-1$
1377492896	G	$(9^8-7-65+4)*32^1$	1377494777	G	$(9^8+7-65/4)*32+1$
1377492897	G	$(9^8-7-65+4)*32+1$	1377494785	G	$(9^8^(7-6)-5-4)*32+1$
1377492927	G	$(9^8-76+5+4)*32-1$	1377494839	G	$(9^8-7-(6-5)/4)*32-1$
1377492928	G	$(9^8-7-6-54)*32^*1$	1377494841	G	$(9^8-7-(6-5)/4)*32+1$
1377492929	G	$(9^8-7-6-54)*32+1$	1377494855	G	$(9^8-7+(6-5)/4)*32-1$
1377493056	G	$(9^8-7/6*54)*32^1$	1377494927	G	$(9^8-(7+6+5)/4)*32-1$
1377493088	G	$(9^8-(7-6-5-4)*32^*1$	1377494929	G	$(9^8-(7+6+5)/4)*32+1$
1377493089	G	$(9^8+7-65-4)*32+1$	1377494935	G	$(9^8-7+(6+5)/4)*32-1$
1377493119	G	$(9^8-(7+6)*5+4)*32-1$	1377494944	G	$(9^8-7-6+5+4)*32^1$
1377493120	G	$(9^8-(7+6)*5+4)*32^1$	1377494945	G	$(9^8-7-6+5+4)*32+1$
1377493121	G	$(9^8-(7+6)*5+4)*32+1$	1377495008	G	$(9^8-7+6-5+4)*32^1$
1377493279	G	$(9^8-76+5*4)*32-1$	1377495009	G	$(9^8-7+6-5+4)*32+1$
1377493280	G	$(9^8-76+5*4)*32^1$	1377495023	G	$(9^8-(7-6+5)/4)*32-1$
1377493281	G	$(9^8-76+5*4)*32+1$	1377495135	G	$(9^8+7-6+5-4)*32-1$
1377493311	G	$(9^8-7+6-54)*32-1$	1377495136	G	$(9^8+7-6+5-4)*32^*1$
1377493312	G	$(9^8-7+6-54)*32^*1$	1377495199	G	$(9^8+7+6-5-4)*32-1$
1377493313	G	$(9^8-7+6-54)*32+1$	1377495200	G	$(9^8+7+6-5-4)*32^*1$
1377493343	G	$(9^8+7-65+4)*32-1$	1377495207	G	$(9^8+7-(6+5)/4)*32-1$
1377493375	G	$(9^8+7-6-54)*32-1$	1377495209	G	$(9^8+7-(6+5)/4)*32+1$
1377493376	G	$(9^8+7-6-54)*32^*1$	1377495215	G	$(9^8+(7+6+5)/4)*32-1$
1377493377	G	$(9^8+7-6-54)*32+1$	1377495217	G	$(9^8+(7+6+5)/4)*32+1$
1377493439	G	$(9^8-7*6-5-4)*32-1$	1377495287	G	$(9^8+7-(6-5)/4)*32-1$
1377493440	G	$(9^8-7*6-5-4)*32^*1$	1377495289	G	$(9^8+7-(6-5)/4)*32+1$
1377493441	G	$(9^8-7*6-5-4)*32+1$	1377495303	G	$(9^8+7+(6-5)/4)*32-1$
1377493504	G	$(9^8-7*(6+5-4))*32^1$	1377495359	G	$(9^8^(7-6)+5+4)*32-1$
1377493568	G	$(9^8+7-6*(5+4))*32^1$	1377495367	G	$(9^8-7+65/4)*32-1$
1377493696	G	$(9^8-7*6-5+4)*32^*1$	1377495369	G	$(9^8-7+65/4)*32+1$
1377493697	G	$(9^8-7*6-5+4)*32+1$	1377495383	G	$(9^8+7+(6+5)/4)*32-1$
1377493760	G	$(9^8+7+6-54)*32^*1$	1377495385	G	$(9^8+7+(6+5)/4)*32+1$
1377493761	G	$(9^8+7+6-54)*32+1$	1377495391	G	$(9^8+7-6+5+4)*32-1$
1377493888	G	$(9^8+7-(6+5)*4)*32^1$	1377495392	G	$(9^8+7-6+5+4)*32^1$
1377493952	G	$(9^8-7*(6-5+4))*32^1$	1377495393	G	$(9^8+7-6+5+4)*32+1$
1377494015	G	$(9^8-7-6*5+4)*32-1$	1377495455	G	$(9^8-7*6+54)*32-1$
1377494016	G	$(9^8-7-6*5+4)*32^1$	1377495456	G	$(9^8-7*6+54)*32^*1$
1377494017	G	$(9^8-7*6+5+4)*32+1$	1377495457	G	$(9^8-7*6+54)*32+1$
1377494048	G	$(9^8-(7+6-5)*4)*32^1$	1377495519	G	$(9^8+7+6+5-4)*32-1$
1377494175	G	$(9^8-7^(6-5)*4)*32-1$	1377495520	G	$(9^8+7+6+5-4)*32^1$
1377494176	G	$(9^8-7^(6-5)*4)*32^*1$	1377495521	G	$(9^8+7+6+5-4)*32+1$
1377494177	G	$(9^8-7^(6-5)*4)*32+1$	1377495535	G	$(9^8-(7-65)/4)*32-1$
1377494208	G	$(9^8+7-6*5-4)*32^*1$	1377495536	G	$(9^8+7+6*5/4)/32^1-1$
1377494209	G	$(9^8+7-6*5-4)*32+1$	1377495537	G	$(9^8-(7-65)/4)*32+1$
1377494304	G	$(9^8-(7-6+5)*4)*32^1$	1377495584	G	$(9^8-(7-6-5)*4)*32^1$
1377494327	G	$(9^8-7-65/4)*32-1$	1377495639	G	$(9^8+(76-5)/4)*32-1$
1377494329	G	$(9^8-7-65/4)*32+1$	1377495641	G	$(9^8+(76-5)/4)*32+1$
1377494367	G	$(9^8-76+54)*32-1$	1377495680	G	$(9^8-7+6*5-4)*32^*1$
1377494368	G	$(9^8-76+54)*32^*1$	1377495681	G	$(9^8-7+6*5-4)*32+1$
1377494423	G	$(9^8-(76+5)/4)*32-1$	1377495712	G	$(9^8+(7-6)*5*4)*32^1$
1377494425	G	$(9^8-(76+5)/4)*32+1$	1377495719	G	$(9^8+(76+5)/4)*32-1$
1377494432	G	$(9^8/(7-6)-5*4)*32^1$	1377495721	G	$(9^8+(76+5)/4)*32+1$
1377494463	G	$(9^8+7-6*5+4)*32-1$	1377495775	G	$(9^8+76-54)*32-1$
1377494464	G	$(9^8+7-6*5+4)*32^1$	1377495776	G	$(9^8+76-54)*32^*1$
1377494465	G	$(9^8+7-6*5+4)*32+1$	1377495815	G	$(9^8+7+65/4)*32-1$
1377494503	G	$(9^8-(76-5)/4)*32-1$	1377495817	G	$(9^8+7+65/4)*32+1$
1377494505	G	$(9^8-(76-5)/4)*32+1$	1377495840	G	$(9^8+(7-6+5)*4)*32^1$
1377494560	G	$(9^8+(7-6-5)*4)*32^1$	1377495935	G	$(9^8-7+6*5+4)*32-1$
1377494607	G	$(9^8+(7-65)/4)*32-1$	1377495936	G	$(9^8-7+6*5+4)*32^1$
1377494608	G	$(9^8-7-6*5/4)/32^1-1$	1377495937	G	$(9^8-7+6*5+4)*32+1$
1377494609	G	$(9^8+(7-65)/4)*32+1$	1377495967	G	$(9^8+7^(6-5)*4)*32-1$
1377494623	G	$(9^8-7-6-5+4)*32-1$	1377495968	G	$(9^8+7^(6-5)*4)*32^1$
1377494624	G	$(9^8-7-6-5+4)*32^*1$	1377495969	G	$(9^8+7^(6-5)*4)*32+1$
1377494625	G	$(9^8-7-6-5+4)*32+1$	1377496096	G	$(9^8+(7+6-5)*4)*32^1$

1377496128	G	$(9^8+7+6+5^4) * 32^1$	1377502688	G	$(9^8+7*(6*5+4))/32^{-1}$
1377496129	G	$(9^8+7*6-5-4) * 32^1$	1377503168	G	$(9^8-7+65^4) * 32^1$
1377496192	G	$(9^8+7*(6-5+4)) * 32^1$	1377503392	G	$(9^8+(7+6)*5^4) * 32^1$
1377496256	G	$(9^8-7+(6+5)^4) * 32^1$	1377503616	G	$(9^8+7+65^4) * 32^1$
1377496383	G	$(9^8-7-6+54) * 32^{-1}$	1377504160	G	$(9^8+(76-5)^4) * 32^1$
1377496384	G	$(9^8-7-6+54) * 32^1$	1377504288	G	$(9^8+(7+65)^4) * 32^1$
1377496385	G	$(9^8-7-6+54) * 32^1$	1377504928	G	$(9^8+7*(6+5)^4) * 32^1$
1377496448	G	$(9^8+7*6+5-4) * 32^1$	1377505215	G	$(9^8-7+6*54) * 32^{-1}$
1377496449	G	$(9^8+7*6+5-4) * 32^1$	1377505216	G	$(9^8-7+6*54) * 32^1$
1377496576	G	$(9^8-7+6*(5+4)) * 32^1$	1377505217	G	$(9^8-7+6*54) * 32^1$
1377496640	G	$(9^8+7*(6+5-4)) * 32^1$	1377505440	G	$(9^8+(76+5)^4) * 32^1$
1377496703	G	$(9^8+7*6+5+4) * 32^{-1}$	1377505663	G	$(9^8+7+6*54) * 32^{-1}$
1377496704	G	$(9^8+7*6+5+4) * 32^1$	1377505664	G	$(9^8+7+6*54) * 32^1$
1377496705	G	$(9^8+7*6+5+4) * 32^1$	1377505665	G	$(9^8+7+6*54) * 32^1$
1377496767	G	$(9^8-7+6+54) * 32^{-1}$	1377505824	G	$(9^8-7*(6-54)) * 32^1$
1377496768	G	$(9^8-7+6+54) * 32^1$	1377506048	P	$(9^8+7^{\wedge}-(6-(5+4))) * 32^1$
1377496769	G	$(9^8-7+6+54) * 32^1$	1377507104	G	$(9^8+76*5-4) * 32^1$
1377496831	G	$(9^8+7-6+54) * 32^{-1}$	1377507105	G	$(9^8+76*5-4) * 32^1$
1377496832	G	$(9^8+7-6+54) * 32^1$	1377507167	G	$(9^8+7*6*(5+4)) * 32^{-1}$
1377496833	G	$(9^8+7-6+54) * 32^1$	1377507168	G	$(9^8+7*6*(5+4))/32^1$
1377496864	G	$(9^8+76-5^4) * 32^1$	1377507359	G	$(9^8+76*5+4) * 32^{-1}$
1377496865	G	$(9^8+76-5^4) * 32^1$	1377507360	G	$(9^8+76*5+4) * 32^1$
1377497024	G	$(9^8+7+6*(5+4)) * 32^1$	1377507361	G	$(9^8+76*5+4) * 32^1$
1377497025	G	$(9^8+(7+6)*5-4) * 32^1$	1377508512	G	$(9^8+7*(6+54)) * 32^1$
1377497055	G	$(9^8-7+65+4) * 32^{-1}$	1377508736	G	$(9^8+7*(65-4)) * 32^1$
1377497056	G	$(9^8-7+65+4) * 32^1$	1377509504	G	$(9^8+7*65-4) * 32^1$
1377497057	G	$(9^8-7+65+4) * 32^1$	1377509505	G	$(9^8+7*65-4) * 32^1$
1377497088	G	$(9^8+7*6*54) * 32^1$	1377509759	G	$(9^8+7*65+4) * 32^{-1}$
1377497216	G	$(9^8+7+6+54) * 32^1$	1377509760	G	$(9^8+7*65+4) * 32^1$
1377497217	G	$(9^8+76-5-4) * 32^1$	1377510528	G	$(9^8+7*(65+4)) * 32^1$
1377497248	G	$(9^8+7+65-4) * 32^1$	1377512639	G	$(9^8-76+5^4) * 32^{-1}$
1377497249	G	$(9^8+7+65-4) * 32^1$	1377512640	G	$(9^8-76+5^4) * 32^1$
1377497279	G	$(9^8+(7+6)*5+4) * 32^{-1}$	1377512641	G	$(9^8-76+5^4) * 32^1$
1377497280	G	$(9^8+(7+6)*5+4) * 32^1$	1377513727	G	$(9^8-7*6+5^4) * 32^{-1}$
1377497281	G	$(9^8+(7+6)*5+4) * 32^1$	1377513728	G	$(9^8-7*6+5^4) * 32^1$
1377497408	G	$(9^8+7*(6+5)-4) * 32^1$	1377513729	G	$(9^8-7*6+5^4) * 32^1$
1377497471	G	$(9^8+76-5+4) * 32^{-1}$	1377514655	G	$(9^8-7-6+5^4) * 32^{-1}$
1377497472	G	$(9^8+76-5+4) * 32^1$	1377514656	G	$(9^8-7-6+5^4) * 32^1$
1377497473	G	$(9^8+76-5+4) * 32^1$	1377514657	G	$(9^8-7-6+5^4) * 32^1$
1377497535	G	$(9^8+76+5-4) * 32^{-1}$	1377515039	G	$(9^8-7+6+5^4) * 32^{-1}$
1377497536	G	$(9^8+76+5-4) * 32^1$	1377515040	G	$(9^8-7+6+5^4) * 32^1$
1377497537	G	$(9^8+76+5-4) * 32^1$	1377515041	G	$(9^8-7+6+5^4) * 32^1$
1377497664	G	$(9^8+7*(6+5)+4) * 32^1$	1377515103	G	$(9^8+7-6+5^4) * 32^{-1}$
1377497791	G	$(9^8+76+5+4) * 32^{-1}$	1377515104	G	$(9^8+7-6+5^4) * 32^1$
1377497792	G	$(9^8+76+5+4) * 32^1$	1377515105	G	$(9^8+7-6+5^4) * 32^1$
1377497793	G	$(9^8+76+5+4) * 32^1$	1377515487	G	$(9^8+7+6+5^4) * 32^{-1}$
1377498016	G	$(9^8-(7-6*5)^4) * 32^1$	1377515488	G	$(9^8+7+6+5^4) * 32^1$
1377498112	G	$(9^8+76*5/4)/32^{-1}$	1377515489	G	$(9^8+7+6+5^4) * 32^1$
1377498143	G	$(9^8+7*6+54) * 32^{-1}$	1377515775	G	$(9^8-7+654) * 32^{-1}$
1377498144	G	$(9^8+76+5^4) * 32^1$	1377515776	G	$(9^8-7+654) * 32^1$
1377498145	G	$(9^8+76+5^4) * 32^1$	1377516223	G	$(9^8+7+654) * 32^{-1}$
1377498432	G	$(9^8+7*(6+5+4)) * 32^1$	1377516224	G	$(9^8+7+654) * 32^1$
1377498688	G	$(9^8-7+6*5^4)/32^{-1}$	1377516415	G	$(9^8+7*6+5^4) * 32^{-1}$
1377498816	G	$(9^8+(7+6)*(5+4)) * 32^1$	1377516416	G	$(9^8+7*6+5^4) * 32^1$
1377499136	G	$(9^8+7+6*5^4)/32^{-1}$	1377516417	G	$(9^8+7*6+5^4) * 32^1$
1377499231	G	$(9^8+76+54) * 32^{-1}$	1377516960	G	$(9^8+76*(5+4)) * 32^1$
1377499232	G	$(9^8+76+54) * 32^1$	1377517503	G	$(9^8+76+5^4) * 32^{-1}$
1377499808	G	$(9^8+(7*6-5)^4) * 32^1$	1377517504	G	$(9^8+76+5^4) * 32^1$
1377500896	G	$(9^8+7*(6+5^4)) * 32^1$	1377517505	G	$(9^8+76+5^4) * 32^1$
1377501088	G	$(9^8+(7*6+5)^4) * 32^1$	1377517535	G	$(9^8+(7+6)*54) * 32^{-1}$
1377501191	G	$(9^8+765/4) * 32^{-1}$	1377517536	G	$(9^8+(7+6)*54) * 32^1$
1377501192	G	$(9^8+765/4)/32^{-1}$	1377517537	G	$(9^8+(7+6)*54) * 32^1$
1377501193	G	$(9^8+765/4) * 32^1$	1377519423	G	$(9^8+765-4) * 32^{-1}$
1377501663	G	$(9^8+7*6*5-4) * 32^{-1}$	1377519424	G	$(9^8+765-4) * 32^1$
1377501664	G	$(9^8+7*6*5-4) * 32^1$	1377519425	G	$(9^8+765-4) * 32^1$
1377501665	G	$(9^8+7*6*5-4) * 32^1$	1377519679	G	$(9^8+765+4) * 32^{-1}$
1377501919	G	$(9^8+7*6*5+4) * 32^{-1}$	1377519680	G	$(9^8+765+4) * 32^1$
1377501920	G	$(9^8+7*6*5+4) * 32^1$	1377521952	G	$(9^8+7*6*5^4)/32^{-1}$
1377501921	G	$(9^8+7*6*5+4) * 32^1$	1377543712	G	$(9^8+76*5^4) * 32^1$
1377502496	G	$(9^8-(7-65)^4) * 32^1$	1377553312	G	$(9^8+7*65^4) * 32^1$

1377557056	G	$(9^8-7+6^5/4) * 32^{\wedge}1$	1381279839	G	$(9^8+7^6+5^4) * 32-1$
1377557504	G	$(9^8+7+6^5/4) * 32^{\wedge}1$	1381279840	G	$(9^8+7^6+5^4) * 32 * 1$
1377567647	G	$(9^8+7 * 6^54) * 32-1$	1381279841	G	$(9^8+7^6+5^4) * 32+1$
1377567648	G	$(9^8+7 * 6^54) * 32^{\wedge}1$	1383186303	G	$-9^8+(76^{\wedge}-5 * (4/3)^2)^{\wedge}-1$
1377567649	G	$(9^8+7 * 6^54) * 32+1$	1383552144	G	$(98 * 7^6 * 5-4) * (3+21)$
1377592991	G	$(9^8+765^4) * 32-1$	1383552239	G	$98 * 7^6 * 5^4 * 3^2-1$
1377592992	G	$(9^8+765^4) * 32^{\wedge}1$	1383552336	G	$(98 * 7^6 * 5+4) * (3+21)$
1377592993	G	$(9^8+765^4) * 32+1$	1384462368	G	$(9^8+7/6^{\wedge}-5^4) * 32^{\wedge}1$
1377614848	G	$(9^8-7+6^5^4) * 32^{\wedge}1$	1387248569	G	$(9+8)/7 * (65^4 * 32-1)$
1377615296	G	$(9^8+7+6^5^4) * 32^{\wedge}1$	1389199320	G	$9 * 8 * (7^6 * (54^3+2) - 1)$
1377626399	G	$(9^8+76^54) * 32-1$	1389199391	G	$9 * 8 * 7^6 * (54^3+2) - 1$
1377626400	G	$(9^8+76^54) * 32 * 1$	1389199393	G	$9 * 8 * 7^6 * (54^3+2) + 1$
1377626401	G	$(9^8+76^54) * 32+1$	1389199464	G	$9 * 8 * (7^6 * (54^3+2) + 1)$
1377633727	G	$(9^8-7 * (6-5^4)) * 32-1$	1389277521	G	$9 * (8^7-65^4 * 3) * (-2-1)$
1377633728	G	$(9^8-7 * (6-5^4)) * 32 * 1$	1391671644	G	$((9+8)^{\wedge}7+65^4 * 3) * (2+1)$
1377633729	G	$(9^8-7 * (6-5^4)) * 32+1$	1393364874	G	$(9^8-7^{\wedge}(6+5-4)) * (32+1)$
1377636415	G	$(9^8+7 * (6+5^4)) * 32-1$	1395081842	G	$98 * 7^6 * (5^4 * 3^2+1)$
1377636416	G	$(9^8+7 * (6+5^4)) * 32 * 1$	1396318784	G	$(9^8+7^6 * 5-4) * 32 * 1$
1377636417	G	$(9^8+7 * (6+5^4)) * 32+1$	1396319040	G	$(9^8+7^6 * 5+4) * 32 * 1$
1377641567	G	$(9^8+7 * 654) * 32-1$	1399018198	G	$((9^8-7) * 65/4-3) * 2-1$
1377641568	G	$(9^8+7 * 654) * 32^{\wedge}1$	1399018200	G	$((9^8-7) * 65/4-3) * 2+1$
1377641569	G	$(9^8+7 * 654) * 32+1$	1399018210	G	$((9^8-7) * 65/4+3) * 2-1$
1377739999	G	$(9^8+7654) * 32-1$	1399018212	G	$((9^8-7) * 65/4+3) * 2+1$
1377740000	G	$(9^8+7654) * 32 * 1$	1399018653	G	$((9^8+7) * 65/4-3) * 2-1$
1377740001	G	$(9^8+7654) * 32+1$	1399018655	G	$((9^8+7) * 65/4-3) * 2+1$
1377743552	G	$(9^8-7+6^5-4) * 32 * 1$	1399018665	G	$((9^8+7) * 65/4+3) * 2-1$
1377743553	G	$(9^8-7+6^5-4) * 32+1$	1399018667	G	$((9^8+7) * 65/4+3) * 2+1$
1377743807	G	$(9^8-7+6^5+4) * 32-1$	1403414848	G	$(9^8-7+(6^5)^4) * 32^{\wedge}1$
1377743808	G	$(9^8-7+6^5+4) * 32^{\wedge}1$	1403415296	G	$(9^8+7+(6^5)^4) * 32^{\wedge}1$
1377743809	G	$(9^8-7+6^5+4) * 32+1$	1403848447	G	$(9^8+7^{\wedge}(6+5-4)) * 32-1$
1377744000	G	$(9^8+7+6^5-4) * 32 * 1$	1403848448	G	$(9^8+7^{\wedge}(6+5-4)) * 32 * 1$
1377744001	G	$(9^8+7+6^5-4) * 32+1$	1403848449	G	$(9^8+7^{\wedge}(6+5-4)) * 32+1$
1377744255	G	$(9^8+7+6^5+4) * 32-1$	1405092845	G	$(9+8^7 * 6) * 5 * (4/3+21)$
1377744256	G	$(9^8+7+6^5+4) * 32 * 1$	1405097870	G	$(9+8^7) * 6 * 5 * (4/3+21)$
1377744257	G	$(9^8+7+6^5+4) * 32+1$	1406611444	G	$98 * -7^6 * (5-4^3+2+1)$
1377755072	G	$(9^8+(7+6)^5^4) * 32^{\wedge}1$	1411377984	G	$(9^8+7^6 * (5+4)) * 32 * 1$
1377930528	G	$(9^8+7 * 6^5/4) * 32^{\wedge}1$	1418141045	G	$98 * -7^6 * (5-4^3+2) - 1$
1378032895	G	$(9^8+7^{\wedge}(6-5+4)) * 32-1$	1418141047	G	$98 * -7^6 * (5-4^3+2) + 1$
1378335072	G	$(9^8+7 * 6^5^4) * 32^{\wedge}1$	1419987162	G	$(9^8-7^{\wedge}(6-5+4)) * (32+1)$
1378489504	G	$(9^8-(7-6^5)^4) * 32^{\wedge}1$	1420514073	G	$(9^8-7 * 6^5 * 4) * (32+1)$
1378490176	G	$(9^8-7+6^5^4) * 32^{\wedge}1$	1420540011	G	$(9^8^{\wedge}(7-6)-54) * (32+1)$
1378490624	G	$(9^8+7+6^5^4) * 32^{\wedge}1$	1420569513	G	$(9^8+7 * 6^5 * 4) * (32+1)$
1378491296	G	$(9^8+(7+6^5)^4) * 32^{\wedge}1$	1421096424	G	$(9^8+7^{\wedge}(6-5+4)) * (32+1)$
1379015072	G	$(9^8+76^5^4) * 32^{\wedge}1$	1425020576	G	$(9^8+(7+6)^5^4) * 32^{\wedge}1$
1379236000	G	$(9^8+7 * (6^5-4)) * 32^{\wedge}1$	1425324762	G	$9^8/(7+6^5-4+3^{\wedge}-2)^{\wedge}-1$
1379236768	G	$(9^8+7 * 6^5-4) * 32^{\wedge}1$	1426063369	G	$9+8^{\wedge}(7+6-5) * (43^2-1)$
1379237024	G	$(9^8+7 * 6^5+4) * 32^{\wedge}1$	1427026248	G	$9 * (-8^7+65^4 * 3^2-1)$
1379237792	G	$(9^8+7 * (6^5+4)) * 32^{\wedge}1$	1427026256	G	$9 * (-8^7+65^4 * 3^2) - 1$
1380774656	G	$(9^8+7 * (6+5)^4)/32^{\wedge}-1$	1427026258	G	$9 * (-8^7+65^4 * 3^2) + 1$
1381239839	G	$(9^8+7^6-5^4) * 32-1$	1427026266	G	$9 * (-8^7+65^4 * 3^2+1)$
1381239840	G	$(9^8+7^6-5^4) * 32 * 1$	1428049935	G	$-9-8 * (7-65^4 * (3^2+1))$
1381239841	G	$(9^8+7^6-5^4) * 32+1$	1428049953	G	$9-8 * (7-65^4 * (3^2+1))$
1381258111	G	$(9^8+7^6-54) * 32-1$	1428050047	G	$-9+8 * (7+65^4 * (3^2+1))$
1381258112	G	$(9^8+7^6-54) * 32^{\wedge}1$	1428050065	G	$9+8 * (7+65^4 * (3^2+1))$
1381258113	G	$(9^8+7^6-54) * 32+1$	1429609888	G	$98 * (7^6-5) * 4^{\wedge}(32-1)$
1381259200	G	$(9^8+7^6-5^4) * 32 * 1$	1429670028	G	$(98 * 7^6-5) * 4^{\wedge}(32-1)$
1381259551	G	$(9^8+7^6-5-4) * 32-1$	1429670648	G	$98 * -7^6 * (5-4^3+2-1)$
1381259552	G	$(9^8+7^6-5-4) * 32^{\wedge}1$	1429671268	G	$(98 * 7^6+5) * 4^{\wedge}(32-1)$
1381259553	G	$(9^8+7^6-5-4) * 32+1$	1429731408	G	$98 * (7^6+5) * 4^{\wedge}(32-1)$
1381259808	G	$(9^8+7^6-5+4) * 32^{\wedge}1$	1430107731	G	$9^{\wedge}(8-7+6) * (5^4 * 3-21)$
1381259809	G	$(9^8+7^6-5+4) * 32+1$	1440146040	G	$(9 * 87)^{\wedge}(-6+5+4) * 3-21$
1381259872	G	$(9^8+7^6+5-4) * 32^{\wedge}1$	1440146059	G	$(9 * 87)^{\wedge}(-6+5+4) * 3-2/1$
1381259873	G	$(9^8+7^6+5-4) * 32+1$	1440146063	G	$(9 * 87)^{\wedge}(-6+5+4) * 3+2^{\wedge}1$
1381260127	G	$(9^8+7^6+5+4) * 32-1$	1440146082	G	$(9 * 87)^{\wedge}(-6+5+4) * 3+21$
1381260128	G	$(9^8+7^6+5+4) * 32^{\wedge}1$	1442840584	G	$9+8^{\wedge}(7+6-5) * 43^2-1$
1381260129	G	$(9^8+7^6+5+4) * 32+1$	1442840586	G	$9+8^{\wedge}(7+6-5) * 43^2+1$
1381260480	G	$(9^8+7^6+5^4) * 32 * 1$	1445898276	G	$9 * (-87+65^4 * 3) * (2+1)$
1381261567	G	$(9^8+7^6+54) * 32-1$	1445899113	G	$9 * (8^7-65^4 * 3) * (-2-1)$
1381261568	G	$(9^8+7^6+54) * 32^{\wedge}1$	1445899833	G	$9 * (-87+65^4 * 3^2-1)$
1381261569	G	$(9^8+7^6+54) * 32+1$	1445899841	G	$9 * (-87+65^4 * 3^2) - 1$

1445899843	G	$9^*(-87+65^4*3^2)+1$	1487318013	G	$(98*7^6-5)*(4*32+1)$
1445899851	G	$9^*(-87+65^4*3^2+1)$	1487318658	G	$98*7^6*(5+4*(32-1))$
1445900112	G	$9^*(8^*-7+65^4*3^2-1)$	1487319303	G	$(98*7^6+5)*43*(2+1)$
1445900120	G	$9^*(-8*7+65^4*3^2)-1$	1487381868	G	$98*(7^6+5)*(4*32+1)$
1445900122	G	$9^*(8^*-7+65^4*3^2)+1$	1499451996	G	$9*8*7*(65^4/(3*2)-1)$
1445900220	G	$9^*(-8-7+65^4*3)*(2+1)$	1499452428	G	$9*8*(7*65^4/(3*2)-1)$
1445900364	G	$-9*(8+(7-65^4*3)*(2+1))$	1499452435	G	$-9+8*7*(65^4*3/2-1)$
1445900481	G	$9^*(-8-7+65^4*3^2-1)$	1499452453	G	$9+8*7*(65^4*3/2-1)$
1445900499	G	$9^*(-8-7+65^4*3^2+1)$	1499452483	G	$-9+8*(7*65^4*3/2-1)$
1445900508	G	$9^*(8-(7-65^4*3)*(2+1))$	1499452486	G	$98/7*(65^4*3^2-1)$
1445900598	G	$9^*(-8+7+65^4*3)*(2+1)$	1499452490	G	$-9+8*7*65^4*3/2-1$
1445900607	G	$9^*(-8+7+65^4*3^2-1)$	1499452492	G	$-9+8*7*65^4*3/2+1$
1445900643	G	$9^*(8-7+65^4*3^2+1)$	1499452499	G	$98/7*65^4*3^2-1$
1445900652	G	$9^*(8-7+65^4*3)*(2+1)$	1499452501	G	$98/7*65^4*3^2+1$
1445900742	G	$-9*(8-(7+65^4*3)*(2+1))$	1499452508	G	$9+8*7*65^4*3/2-1$
1445900751	G	$9^*(8+7+65^4*3^2-1)$	1499452509	G	$9+8*7*65^4*3/2*1$
1445900769	G	$9^*(8+7+65^4*3^2+1)$	1499452510	G	$9+8*7*65^4*3/2+1$
1445900886	G	$9^*(8+(7+65^4*3)*(2+1))$	1499452514	G	$98/7*(65^4*3^2+1)$
1445901030	G	$9^*(8+7+65^4*3)*(2+1)$	1499452517	G	$9+8*(7*65^4*3/2+1)$
1445901128	G	$9^*(8+7+65^4*3^2)-1$	1499452547	G	$-9+8*7*(65^4*3/2+1)$
1445901130	G	$9^*(8*7+65^4*3^2)+1$	1499452565	G	$9+8*7*(65^4*3/2+1)$
1445901138	G	$9^*(8*7+65^4*3^2+1)$	1499452572	G	$9*8*(7*65^4/(3*2)+1)$
1445901399	G	$9^*(8+7+65^4*3^2-1)$	1499453004	G	$9*8*7*(65^4/(3*2)+1)$
1445901407	G	$9^*(8+7+65^4*3^2)-1$	1502523729	G	$9^*(8^7+65^4*3)*(2+1)$
1445901409	G	$9^*(8+7+65^4*3^2)+1$	1506373121	G	$(9^8*7+6)*5-4^3*2^1$
1445901417	G	$9^*(8+7+65^4*3^2+1)$	1506630884	G	$(9^8*7-6)*5-4321$
1445902137	G	$9^*(8+7+65^4*3)*(2+1)$	1506630944	G	$(9^8*7+6)*5-4321$
1445902974	G	$9^*(8+7+65^4*3)*(2+1)$	1506631109	G	$(9^8*7-6)*5-4^3(3+2+1)$
1447718712	G	$(9^8+7^6(6+5-4))^*(32+1)$	1506631169	G	$(9^8*7+6)*5-4^3(3+2+1)$
1456246755	G	$(9^8*7-6^6(5+4))^*(3^2-1)$	1506633355	G	$(9^8*7-6)*5-43^2-1$
1459617801	G	$9+8^7(7+6-5)*(43*2+1)$	1506633357	G	$(9^8*7-6)*5-43^2+1$
1461536136	G	$(9^8+7+65^4)*(3+21)$	1506633415	G	$(9^8*7+6)*5-43^2-1$
1461536472	G	$(9^8+7+65^4)*(3+21)$	1506633416	G	$(9^8*7+6)*5-43^2+1$
1461617671	G	$9^8*7+65^4(4+3-2)-1$	1506633417	G	$(9^8*7+6)*5-43^2+1$
1461617673	G	$9^8*7+65^4(4+3-2)+1$	1506633615	G	$(9^8*7-6*54)*(3*2-1)$
1464197224	G	$9^8*(7^6-5)*(4*32-1)$	1506634302	G	$(9^8*7-6)*5-43*21$
1464258819	G	$(98*7^6-5)*(4*32-1)$	1506634362	G	$(9^8*7+6)*5-43*21$
1464259454	G	$98*7^6*(5-4*(32+1))$	1506634772	G	$(9^8*7-6)*5-432-1$
1464260089	G	$(98*7^6+5)*(4*32-1)$	1506634773	G	$(9^8*7-6)*5-432+1$
1464321684	G	$98*(8^7+65^4*3^2)-1$	1506634774	G	$(9^8*7-6)*5-432+1$
1464774984	G	$9^*(8^7+65^4*3^2-1)$	1506634832	G	$(9^8*7+6)*5-432-1$
1464774992	G	$9^*(8^7+65^4*3^2)-1$	1506634833	G	$(9^8*7+6)*5-432*1$
1464774994	G	$9^*(8^7+65^4*3^2)+1$	1506634834	G	$(9^8*7+6)*5-432+1$
1464775002	G	$9^*(8^7+65^4*3^2+1)$	1506634880	G	$(9^8*7-6)*5-4-321$
1469279745	G	$9^8+(76^6-5*(4/3)^2)^{-1}$	1506634888	G	$(9^8*7-6)*5+4-321$
1475726335	G	$98*(7^6-5)*4*32-1$	1506634940	G	$(9^8*7+6)*5-4-321$
1475726336	G	$98*(7^6-5)*4*32+1$	1506634948	G	$(9^8*7+6)*5+4-321$
1475726337	G	$98*(7^6-5)*4*32+1$	1506634983	G	$(9^8*7+6)*5-4^3(3+2-1)$
1475788069	G	$-98+(6-5*4)^3(3^2-1)$	1506635077	G	$(9^8*7-6)*5-4*32+1$
1475788370	G	$-98*7+(6-5*4)^3(3^2-1)$	1506635119	G	$(9^8*7-6)*5-43*2^1$
1475788415	G	$(98*7^6-5)*4*32-1$	1506635120	G	$(9^8*7-6)*5-4^3-21$
1475788416	G	$(98*7^6-5)*4*32+1$	1506635137	G	$(9^8*7+6)*5-4*32*1$
1475788417	G	$(98*7^6-5)*4*32+1$	1506635138	G	$(9^8*7-6)*5-4-3*21$
1475788958	G	$-98+(7+6+5-4)^3(3^2-1)$	1506635140	G	$(9^8*7-6)*5-4^3-2+1$
1475789154	G	$98+(7+6+5-4)^3(3^2-1)$	1506635141	G	$(9^8*7-6)*5-43-21$
1475789695	G	$(98*7^6+5)*4*32-1$	1506635146	G	$(9^8*7-6)*5+4-3*21$
1475789696	G	$(98*7^6+5)*4*32+1$	1506635156	G	$(9^8*7-6)*5-(4+3)^2*1$
1475789697	G	$(98*7^6+5)*4*32+1$	1506635159	G	$(9^8*7-6)*5-43-2-1$
1475789742	G	$98*7+(6-5*4)^3(3^2-1)$	1506635160	G	$(9^8*7-6)*5-43-2+1$
1475790043	G	$98*7+(6-5*4)^3(3^2-1)$	1506635161	G	$(9^8*7-6)*5-43+2+1$
1475851775	G	$98*(7^6+5)*4*32-1$	1506635162	G	$(9^8*7-6)*5-4^3+2+1$
1475851776	G	$98*(7^6+5)*4*32+1$	1506635165	G	$(9^8*7-6)*5-43+2+1$
1475851777	G	$98*(7^6+5)*4*32+1$	1506635169	G	$(9^8*7-6)*5-4-32+1$
1478983408	G	$(9^8-7)*6+5^4(4+3^2)-1$	1506635177	G	$(9^8*7-6)*5+4-32*1$
1478983409	G	$(9^8-7)*6+5^4(4+3^2)-1$	1506635179	G	$(9^8*7+6)*5-43*2^1$
1478983410	G	$(9^8-7)*6+5^4(4+3^2)+1$	1506635180	G	$(9^8*7+6)*5-4^3-21$
1478983492	G	$(9^8+7)*6+5^4(4+3^2)-1$	1506635184	G	$(9^8*7-6)*5^4(4-3)-21$
1478983493	G	$(9^8+7)*6+5^4(4+3^2)*1$	1506635185	G	$(9^8*7-6)*5+4-3-21$
1478983494	G	$(9^8+7)*6+5^4(4+3^2)+1$	1506635189	G	$(9^8*7-6)*5-4^3(3-2+1)$
1487255448	G	$98*(7^6-5)*43*(2+1)$	1506635195	G	$(9^8*7-6)*5-4*3+2*1$

1506635198	G	$(9^8*7+6)^*5-4-3*21$	1506635350	G	$(9^8*7+6)^*5+4^3+21$
1506635199	G	$(9^8*7+6)^*5-4^3-2^{\wedge}1$	1506635351	G	$(9^8*7+6)^*5+43*2^{\wedge}1$
1506635205	G	$(9^8*7-6^{\wedge}(5-4))^*(3*2-1)$	1506635393	G	$(9^8*7+6)^*5+4*32^{\wedge}1$
1506635209	G	$(9^8*7-6)^*5-4+3^{\wedge}2-1$	1506635461	G	$(9^8*7-6)^*5+4^{\wedge}(3+2-1)$
1506635210	G	$(9^8*7-6)^*5+4+3-2^{\wedge}1$	1506635521	G	$(9^8*7+6)^*5+4^{\wedge}(3+2-1)$
1506635215	G	$(9^8*7-6)^*5+4+3*2^{\wedge}1$	1506635522	G	$(9^8*7-6)^*5-4+321$
1506635216	G	$(9^8*7+6)^*5-(4+3)^{\wedge}2^{\wedge}1$	1506635530	G	$(9^8*7-6)^*5+4+321$
1506635217	G	$(9^8*7-6)^*5+4+3^{\wedge}2-1$	1506635582	G	$(9^8*7+6)^*5-4+321$
1506635219	G	$(9^8*7+6)^*5-43-2-1$	1506635590	G	$(9^8*7+6)^*5+4+321$
1506635220	G	$(9^8*7+6)^*5-43-2*1$	1506635636	G	$(9^8*7-6)^*5+432-1$
1506635221	G	$(9^8*7+6)^*5-43-2+1$	1506635637	G	$(9^8*7-6)^*5+432^{\wedge}1$
1506635222	G	$(9^8*7+6)^*5-4^3+21$	1506635638	G	$(9^8*7-6)^*5+432+1$
1506635223	G	$(9^8*7+6)^*5-43+2-1$	1506635696	G	$(9^8*7+6)^*5+432-1$
1506635224	G	$(9^8*7+6)^*5-43+2^{\wedge}1$	1506635697	G	$(9^8*7+6)^*5+432*1$
1506635225	G	$(9^8*7+6)^*5-43+2+1$	1506635698	G	$(9^8*7+6)^*5+432+1$
1506635227	G	$(9^8*7+6)^*5+43-21$	1506636108	G	$(9^8*7-6)^*5+43*21$
1506635229	G	$(9^8*7+6)^*5-4-32^{\wedge}1$	1506636168	G	$(9^8*7+6)^*5+43*21$
1506635241	G	$(9^8*7-6)^*5+4+32^{\wedge}1$	1506637053	G	$(9^8*7-6)^*5+43^{\wedge}2-1$
1506635243	G	$(9^8*7+6)^*5-43+21$	1506637054	G	$(9^8*7-6)^*5+43^{\wedge}2^{\wedge}1$
1506635244	G	$(9^8*7+6)^*5^{\wedge}(4-3)-21$	1506637055	G	$(9^8*7-6)^*5+43^{\wedge}2+1$
1506635245	G	$(9^8*7-6)^*5+43-2-1$	1506637113	G	$(9^8*7+6)^*5+43^{\wedge}2-1$
1506635246	G	$(9^8*7-6)^*5+43-2*1$	1506637114	G	$(9^8*7+6)^*5+43^{\wedge}2^{\wedge}1$
1506635247	G	$(9^8*7-6)^*5+43-2+1$	1506637115	G	$(9^8*7+6)^*5+43^{\wedge}2+1$
1506635248	G	$(9^8*7-6)^*5+4^3-21$	1506639301	G	$(9^8*7-6)^*5+4^{\wedge}(3+2+1)$
1506635249	G	$(9^8*7-6)^*5+43+2-1$	1506639361	G	$(9^8*7+6)^*5+4^{\wedge}(3+2+1)$
1506635250	G	$(9^8*7-6)^*5+43+2^{\wedge}1$	1506639526	G	$(9^8*7-6)^*5+4321$
1506635251	G	$(9^8*7+6)^*5+4+3-21$	1506639586	G	$(9^8*7+6)^*5+4321$
1506635253	G	$(9^8*7+6)^*5-4-3^{\wedge}2+1$	1506897349	G	$(9^8*7-6)^*5+4^3^{\wedge}2^{\wedge}1$
1506635254	G	$(9^8*7-6)^*5+(4+3)^{\wedge}2^{\wedge}1$	1506897409	G	$(9^8*7+6)^*5+4^3^{\wedge}2^{\wedge}1$
1506635255	G	$(9^8*7+6)^*5-4-3*2^{\wedge}1$	1510608987	P	$-(9-8*7^{\wedge}6*5+4)^*321$
1506635259	G	$(9^8*7+6)^*5+4-3^{\wedge}2-1$	1510611555	P	$-(9-8*7^{\wedge}6*5-4)^*321$
1506635260	G	$(9^8*7+6)^*5-4-3+2^{\wedge}1$	1510611885	G	$9+(8*7^{\wedge}6*5-4)^*321$
1506635261	G	$(9^8*7+6)^*5+4-3^{\wedge}2+1$	1510614453	G	$9+(8*7^{\wedge}6*5+4)^*321$
1506635262	G	$(9^8*7+6)^*5-4+3-2^{\wedge}1$	1510614765	G	$(9+8*7^{\wedge}6*5-4)^*321$
1506635265	G	$(9^8*7+6^{\wedge}(5-4))^*(3*2-1)$	1510617333	G	$(9+8*7^{\wedge}6*5+4)^*321$
1506635266	G	$(9^8*7+6)^*5-4+3+2^{\wedge}1$	1513209999	G	$(9/((8+7)^*(6^{\wedge}5+4)^*3))^{\wedge}-2-1$
1506635267	G	$(9^8*7-6)^*5+4^3-2^{\wedge}1$	1513210001	G	$(9/((8+7)^*(6^{\wedge}5+4)^*3))^{\wedge}-2+1$
1506635268	G	$(9^8*7-6)^*5+4^3-2+1$	1513988100	G	$(98-(7^{\wedge}6-5^{\wedge}4)/3)^{\wedge}2^{\wedge}1$
1506635269	G	$(9^8*7-6)^*5+43+21$	1517302989	G	$(-9-8)^*(7-65^{\wedge}4*(3+2)+1)$
1506635271	G	$(9^8*7+6)^*5-4+3+2^{\wedge}1$	1517303005	G	$(-9-8)^*(7-65^{\wedge}4*(3+2))-1$
1506635272	G	$(9^8*7-6)^*5+4+3*21$	1517303007	G	$(-9-8)^*(7-65^{\wedge}4*(3+2))+1$
1506635274	G	$(9^8*7+6)^*5+4+3+2^{\wedge}1$	1517303023	G	$(9+8)^*(-7+65^{\wedge}4*(3+2)+1)$
1506635275	G	$(9^8*7+6)^*5+4*3-2^{\wedge}1$	1517303227	G	$(9+8)^*(7+65^{\wedge}4*(3+2)-1)$
1506635277	G	$(9^8*7+6)^*5+4+3^{\wedge}2-1$	1517303243	G	$(9+8)^*(7+65^{\wedge}4*(3+2))-1$
1506635279	G	$(9^8*7+6)^*5-4-3+21$	1517303245	G	$(9+8)^*(7+65^{\wedge}4*(3+2))+1$
1506635281	G	$(9^8*7+6)^*5+4^{\wedge}(3-2+1)$	1517303261	G	$(9+8)^*(7+65^{\wedge}4*(3+2)+1)$
1506635285	G	$(9^8*7+6)^*5-4+3+21$	1520298081	G	$(9+8-(7^{\wedge}6-5^{\wedge}4)/3)^{\wedge}2^{\wedge}1$
1506635286	G	$(9^8*7+6)^*5^{\wedge}(4-3)+21$	1520951103	G	$9*(8^{\wedge}7+65^{\wedge}4/3)^*21$
1506635287	G	$(9^8*7+6)^*5+43-21$	1521546049	G	$(9-8-(7^{\wedge}6-5^{\wedge}4)/3)^{\wedge}2^{\wedge}1$
1506635290	G	$(9^8*7-6)^*5+4^3+21$	1521702081	G	$(9-8+(7^{\wedge}6-5^{\wedge}4)/3)^{\wedge}2^{\wedge}1$
1506635291	G	$(9^8*7-6)^*5+43*2^{\wedge}1$	1521842784	G	$98*(7^{\wedge}6-5)^*4*(32+1)$
1506635293	G	$(9^8*7+6)^*5-4+32^{\wedge}1$	1521906804	G	$(98*7^{\wedge}6-5)^*4*(32+1)$
1506635301	G	$(9^8*7+6)^*5+4+32^{\wedge}1$	1521907464	G	$98*7^{\wedge}6*(5+4*32-1)$
1506635305	G	$(9^8*7+6)^*5+43-2-1$	1521908124	G	$(98*7^{\wedge}6+5)^*4*(32+1)$
1506635306	G	$(9^8*7+6)^*5+43-2*1$	1521972144	G	$98*(7^{\wedge}6+5)^*4*(32+1)$
1506635307	G	$(9^8*7+6)^*5+43-2+1$	1522030165	G	$9^8*7-6+5^{\wedge}(4+3^{\wedge}2)-1$
1506635308	G	$(9^8*7+6)^*5+4^3-21$	1522030167	G	$9^8*7-6+5^{\wedge}(4+3^{\wedge}2)+1$
1506635309	G	$(9^8*7+6)^*5+43+2-1$	1522030177	G	$9^8*7+6+5^{\wedge}(4+3^{\wedge}2)-1$
1506635310	G	$(9^8*7+6)^*5+43+2+1$	1522030179	G	$9^8*7+6+5^{\wedge}(4+3^{\wedge}2)+1$
1506635311	G	$(9^8*7+6)^*5+43+2+1$	1528505135	G	$(9^8-7^{\wedge}6*5)^*(4+32)-1$
1506635314	G	$(9^8*7+6)^*5+(4+3)^{\wedge}2^{\wedge}1$	1528505137	G	$(9^8-7^{\wedge}6*5)^*(4+32)+1$
1506635324	G	$(9^8*7+6)^*5-4+3*21$	1530217924	G	$(98-(7^{\wedge}6-5+4)/3)^{\wedge}2^{\wedge}1$
1506635326	G	$(9^8*7+6)^*5+4^3-2-1$	1530765625	G	$(98-(7^{\wedge}6+5+4)/3)^{\wedge}2^{\wedge}1$
1506635327	G	$(9^8*7+6)^*5+4^3-2^{\wedge}1$	1533201777	G	$9+8*7^{\wedge}6*543*(2+1)$
1506635328	G	$(9^8*7+6)^*5+4^3-2+1$	1533437065	G	$98*7^{\wedge}6*(5+4*32)-1$
1506635329	G	$(9^8*7+6)^*5+43+21$	1533437067	G	$98*7^{\wedge}6*(5+4*32)+1$
1506635330	G	$(9^8*7+6)^*5+4^3+2-1$	1534928048	G	$(9+8)^{\wedge}7+65^{\wedge}4*3*21$
1506635331	G	$(9^8*7+6)^*5+4^3+2^{\wedge}1$	1537267273	G	$9+(8-(7^{\wedge}6-5+4)/3)^{\wedge}2^{\wedge}1$
1506635332	G	$(9^8*7+6)^*5+4+3*21$	1537737795	G	$(9/(8-7^{\wedge}6-5+4)/3)^{\wedge}-2-1$
1506635333	G	$(9^8*7-6)^*5+4*32*1$	1537737797	G	$(9/(8-7^{\wedge}6-5+4)/3)^{\wedge}-2+1$

1537816225	G	$(9-8-(7^6-5+4)/3)^{2^1}$	1602614679	G	$98^{-7^6}*(5-(4^3)^2)+1$
1537816234	G	$9+(8-(7^6+5^4)/3)^{2^1}$	1604586837	G	$(9^8+76^5(5-4+3))^*21$
1538875548	G	$(9^8-(7-6^5(5+4))^*3)^*21$	1606555467	G	$-9*(87-65^4*(3^2+1))$
1538875842	G	$(9^8-7+6^5(5+4))^*3^*21$	1606555746	G	$9*(-8^7+65^4*(3^2+1))$
1538876136	G	$(9^8+7+6^5(5+4))^*3^*21$	1606556115	G	$9*(8+7)*(65^4/3^2-1)$
1538876430	G	$(9^8+(7+6^5(5+4))^*3)^*21$	1606556226	G	$-9+(8+7)*(65^4*3^2-1)$
1542856812	P	$-((98-7^6)^*5^4+3)^*21$	1606556231	G	$(9-(8+7)*65^4*3)^*-2-1$
1542856938	P	$-((98-7^6)^*5^4-3)^*21$	1606556232	G	$(9-(8+7)*65^4*3)^*-2^*1$
1543198062	P	$-((9^8-7^6)^*5^4+3)^*21$	1606556233	G	$(9-(8+7)*65^4*3)^*-2+1$
1543198188	P	$-((9^8-7^6)^*5^4-3)^*21$	1606556240	G	$-9+(8+7)*65^4*3^2-1$
1543919937	P	$-((9+8-7^6)^*5^4+3)^*21$	1606556242	G	$-9+(8+7)*65^4*3^2+1$
1543920063	P	$-((9+8-7^6)^*5^4-3)^*21$	1606556244	G	$9+(8+7)*(65^4*3^2-1)$
1544038071	G	$9-((8-7^6)^*5^4+3)^*21$	1606556256	G	$-9+(8+7)*(65^4*3^2+1)$
1544038197	G	$9-((8-7^6)^*5^4-3)^*21$	1606556258	G	$9+(8+7)*65^4*3^2-1$
1544129937	P	$-((9-8-7^6)^*5^4+3)^*21$	1606556260	G	$9+(8+7)*65^4*3^2+1$
1544130063	P	$-((9-8-7^6)^*5^4-3)^*21$	1606556267	G	$(9+(8+7)*65^4*3)^*2-1$
1544141550	G	$(-9^8+7^6*5^4-3)^*21$	1606556268	G	$(9+(8+7)*65^4*3)^*2/1$
1544141676	G	$(9^8-8+7^6*5^4+3)^*21$	1606556269	G	$(9+(8+7)*65^4*3)^*2+1$
1544144574	G	$(9^8+7^6*5^4-3)^*21$	1606556274	G	$9+(8+7)*(65^4*3^2+1)$
1544144700	G	$(9^8+7^6*5^4+3)^*21$	1606556385	G	$9*(8+7+65^4*(3^2+1))$
1544156187	G	$((9-8+7^6)^*5^4-3)^*21$	1606556754	G	$9*(8^7+65^4*(3^2+1))$
1544156313	G	$((9-8+7^6)^*5^4+3)^*21$	1606557033	G	$9*(87+65^4*(3^2+1))$
1544248071	G	$9+((8+7^6)^*5^4-3)^*21$	1618237698	G	$(9^8-7+(6^5)^4)^3)^*21$
1544248197	G	$9+((8+7^6)^*5^4+3)^*21$	1618237992	G	$(9^8+7+(6^5)^4)^3)^*21$
1544366187	G	$((9+8+7^6)^*5^4-3)^*21$	1625430618	G	$9*(8^7+65^4*(3^2+1))$
1544366313	G	$((9+8+7^6)^*5^4+3)^*21$	1625438593	G	$9+8^7*6^5*(5^4*3^2-1)$
1544966668	G	$98^7*6^5*(5+4^3+2+1)$	1625673882	G	$98^7*6^5*(5^4*3-2+1)$
1545088062	G	$((9^8+7^6)^*5^4-3)^*21$	1626341376	G	$9^8*7^6*(65^4/3-2^1-1)$
1545088188	G	$((9^8+7^6)^*5^4+3)^*21$	1626379488	P	$-(9-8^7*6^5*5^4)^*32^1$
1545429312	G	$((98+7^6)^*5^4-3)^*21$	1626379784	G	$9+8^7*6^5*5^4*3^2-1$
1545429438	G	$((98+7^6)^*5^4+3)^*21$	1626379786	G	$9+8^7*6^5*5^4*3^2+1$
1549681683	G	$(9^8+7)/6^5(5-4-3)-21$	1626380063	G	$(9+8^7*6^5*5^4)^*3^2-1$
1549681701	G	$(9^8-7)/6^5(5-4-3)-2-1$	1626380064	G	$(9+8^7*6^5*5^4)^*3^2+1$
1549681903	G	$(9^8(8+7-6)-5)^*4-3^2-1$	1626380065	G	$(9+8^7*6^5*5^4)^*3^2+1$
1549681905	G	$(9^8(8+7-6)-5)^*4-3^2+1$	1627320977	G	$9+8^7*6^5*(5^4*3^2+1)$
1549681918	G	$(9^8(8+7-6)-5)^*4+3-21$	1634746526	G	$98^7(76^5(5-4+3)/2-1)$
1549681994	G	$(9^8(8+7-6)+5)^*4-3+21$	1634746623	G	$98^7*76^5(5-4+3)/2-1$
1549682007	G	$(9^8(8+7-6)+5)^*4+3^2-1$	1634746624	G	$98^7*76^5(5-4+3)/2^*1$
1549682009	G	$(9^8(8+7-6)+5)^*4+3^2+1$	1634746625	G	$98^7*76^5(5-4+3)/2+1$
1549682187	G	$(9^8+7)/6^5(5-4-3)-21$	1634746722	G	$98^7(76^5(5-4+3)/2+1)$
1549682205	G	$(9^8+7)/6^5(5-4-3)-2-1$	1635696666	G	$(9^8*76-54^3)/2^1$
1549682206	G	$(9^8+7)/6^5(5-4-3)-2^*1$	1635775317	G	$(9^8*76-54^3)/2^1$
1549682210	G	$(9^8+7)/6^5(5-4-3)+2^*1$	1635775371	G	$(9^8*76-54)/(3-2+1)$
1549682211	G	$(9^8+7)/6^5(5-4-3)+2+1$	1635775425	G	$(9^8*76+54)/(3-2+1)$
1549682229	G	$(9^8+7)/6^5(5-4-3)+21$	1635775479	G	$(9^8*76+54^3)/2^1$
1553003592	G	$9^8*7^6*(65^4/3^2-1)$	1635778371	G	$9*(8^7*65^4/3-2+1)$
1553005158	G	$9^8*7^6*(65^4/3^2+1)$	1635778541	G	$9*(8^7*65^4/3-2)-1$
1554987168	G	$98^7(7-65^4)^*(3^2-2-1)$	1635778543	G	$9*(8^7*65^4/3-2)+1$
1557023715	G	$(9^8*7+6^5(5+4))^*(3^2-1)$	1635778577	G	$9*(8^7*65^4/3+2)-1$
1558935071	G	$(9^8+7^6*(6^5)^4)^*3^2-1$	1635778579	G	$9*(8^7*65^4/3+2)+1$
1558935072	G	$(9^8+7^6*(6^5)^4)^*3^2+1$	1635778749	G	$9*(8^7*65^4/3+2+1)$
1558935073	G	$(9^8+7^6*(6^5)^4)^*3^2+1$	1635854130	G	$(9^8*76+54^3)/2^1$
1570858775	G	$(9^8+7^6*5)^*(4+3^2)-1$	1637203484	G	$98^{-7^6}*(5-(4+3)^2+1)$
1570858777	G	$(9^8+7^6*5)^*(4+3^2)+1$	1644228153	G	$(9^8-7+65^4)^*3^2(2+1)$
1570909221	G	$(9+8+76)^5(5-4+3)^*21$	1644228531	G	$(9^8+7+65^4)^*3^2(2+1)$
1578066245	G	$(9-8^7/6)^*(-5^4*3^2+1)$	1645215744	G	$9^8*7^6*(65^4/3+2^1-1)$
1578147515	G	$(9+8^7/6)^*(5^4*3^2+1)$	1646856710	G	$(9^8-7+6^5(5+4))^*(3^2-1)$
1579155456	G	$9^8*7^6*(65^4/3-2-1)$	1646857144	G	$(9^8+7+6^5(5+4))^*(3^2-1)$
1579555474	G	$98^7*6^5*(5+4^3(3^2+1))$	1648663016	G	$98^7(7^6-5)^*((4^3)^2-1)$
1580792544	G	$(9^8+7^6*5^4)^*3^2+1$	1648732371	G	$(98^7*6^5-5)^*((4^3)^2-1)$
1581967275	G	$((9^8*7+65)/4-3)^*21$	1648733801	G	$(98^7*6^5+5)^*((4^3)^2-1)$
1581967401	G	$((9^8*7+65)/4+3)^*21$	1648803156	G	$98^7(7^6+5)^*((4^3)^2-1)$
1587353607	G	$(9^8-7-65^4)^*3^*21$	1652195280	G	$(-9+(8^7)^6(6-(5-4)))^*3-21$
1587354489	G	$(9^8+7-65^4)^*3^*21$	1652195376	G	$(9+(8^7)^6(6-(5-4)))^*3+21$
1587681882	G	$9*(-8^7+65^4*(3^2+1))$	1657298488	G	$(9^8-7)^*(65/4+3)^*2-1$
1591085075	G	$98^7*6^5*(5+4^3)^*2-1$	1657298490	G	$(9^8-7)^*(65/4+3)^*2+1$
1591085077	G	$98^7*6^5*(5+4^3)^*2+1$	1657299027	G	$(9^8+7)^*(65/4+3)^*2-1$
1598029823	G	$9^8*7^6*(65^4/3-2)-1$	1657299029	G	$(9^8+7)^*(65/4+3)^*2+1$
1598029825	G	$9^8*7^6*(65^4/3-2)+1$	1660192127	G	$98^7(7^6-5)^*(4^3)^2-1$
1602614677	G	$98^{-7^6}*(5-(4^3)^2)-1$	1660192128	G	$98^7(7^6-5)^*(4^3)^2/1$

1660192129	G	$98^*(7^6-5)^*(4^3)^2+1$	1735558058	G	$9-8*7^6*(5-43^2)+1$
1660261967	G	$(98*7^6-5)^*(4^3)^2-1$	1735558065	G	$9-8*(7^6*(5-43^2)-1)$
1660261968	G	$(98*7^6-5)^*(4^3)^2/1$	1736499231	G	$-9-8*7^6*(5-43^2-1)$
1660261969	G	$(98*7^6-5)^*(4^3)^2+1$	1736499249	G	$9-8*7^6*(5-43^2-1)$
1660262616	P	$-(98^(-7+6+5)-4)^*(3-21)$	1736749188	G	$9^8*76/(-5/43+2)^1$
1660262760	P	$-(98^(-7+6+5)+4)^*(3-21)$	1739248887	G	$-9+8*(7^6-5)^*(43^2-1)$
1660263407	G	$(98*7^6+5)^*(4^3)^2-1$	1739248905	G	$9+8*(7^6-5)^*(43^2-1)$
1660263408	G	$(98*7^6+5)^*(4^3)^2^1$	1739313567	G	$-9+(8*7^6-5)^*(43^2-1)$
1660263409	G	$(98*7^6+5)^*(4^3)^2+1$	1739313585	G	$9+(8*7^6-5)^*(43^2-1)$
1660333247	G	$98*(7^6+5)^*(4^3)^2-1$	1739332047	G	$-9+(8*7^6+5)^*(43^2-1)$
1660333248	G	$98*(7^6+5)^*(4^3)^2^1$	1739332065	G	$9+(8*7^6+5)^*(43^2-1)$
1660333249	G	$98*(7^6+5)^*(4^3)^2+1$	1739396727	G	$-9+8*(7^6+5)^*(43^2-1)$
1661652433	G	$(9^8-76^5+4)/-3*2-1$	1739396745	G	$9+8*(7^6+5)^*(43^2-1)$
1661652434	G	$(9^8-76^5+4)/3*-2*1$	1740190031	G	$-9+8*((7^6-5)^*43^2-1)$
1661652435	G	$(9^8-76^5+4)/-3*2+1$	1740190038	G	$-9+8*(7^6-5)^*43^2-1$
1671721240	G	$98*(7^6-5)*((4^3)^2+1)$	1740190039	G	$-9+8*(7^6-5)^*43^2^1$
1671791565	G	$(98*7^6-5)*((4^3)^2+1)$	1740190040	G	$-9+8*(7^6-5)^*43^2+1$
1671793015	G	$(98*7^6+5)*((4^3)^2+1)$	1740190047	G	$-9+8*((7^6-5)^*43^2+1)$
1671863340	G	$98*(7^6+5)*((4^3)^2+1)$	1740190049	G	$9+8*((7^6-5)^*43^2-1)$
1673527295	G	$9*8^7*(65^4/3+2)-1$	1740190056	G	$9+8*(7^6-5)^*43^2-1$
1673527297	G	$9*8^7*(65^4/3+2)+1$	1740190057	G	$9+8*(7^6-5)^*43^2^1$
1677958421	G	$(9-8*7)*((-65^4+3)^*2+1)$	1740190058	G	$9+8*(7^6-5)^*43^2+1$
1677958467	G	$(-9+8*7)*(65^4-3)^*2-1$	1740190065	G	$9+8*((7^6-5)^*43^2+1)$
1677958468	G	$(-9+8*7)*(-65^4+3)^*2^1$	1740254753	G	$-9+(8*7^6-5)^*43^2-1$
1677958469	G	$(-9+8*7)*(-65^4+3)^*2+1$	1740254754	G	$-9+(8*7^6-5)^*43^2^1$
1677958515	G	$(-9+8*7)*((65^4-3)^*2+1)$	1740254755	G	$-9+(8*7^6-5)^*43^2+1$
1677958743	G	$((-9+8*7)*65^4-3)^*2-1$	1740254771	G	$9+(8*7^6-5)^*43^2-1$
1677958744	G	$((-9+8*7)*65^4+3)^*2/1$	1740254772	G	$9+(8*7^6-5)^*43^2^1$
1677958745	G	$((-9+8*7)*-65^4-3)^*2+1$	1740254773	G	$9+(8*7^6-5)^*43^2+1$
1677958755	G	$((-9+8*7)*-65^4+3)^*2-1$	1740273243	G	$-9+(8*7^6+5)^*43^2-1$
1677958756	G	$((-9+8*7)*65^4+3)^*2^1$	1740273244	G	$-9+(8*7^6+5)^*43^2^1$
1677958757	G	$((-9+8*7)*65^4+3)^*2+1$	1740273245	G	$-9+(8*7^6+5)^*43^2+1$
1677958985	G	$(9-8*7)*((-65^4-3)^*2+1)$	1740273261	G	$9+(8*7^6+5)^*43^2-1$
1677959031	G	$(-9+8*7)*(65^4+3)^*2-1$	1740273262	G	$9+(8*7^6+5)^*43^2^1$
1677959032	G	$(-9+8*7)*(65^4+3)^*2/1$	1740273263	G	$9+(8*7^6+5)^*43^2+1$
1677959033	G	$(-9+8*7)*(65^4+3)^*2+1$	1740337951	G	$-9+8*((7^6+5)^*43^2-1)$
1677959079	G	$(-9+8*7)*((-65^4-3)^*2-1)$	1740337958	G	$-9+8*(7^6+5)^*43^2-1$
1678822098	G	$9^8*(7+6)^(5-4)*3-21$	1740337959	G	$-9+8*(7^6+5)^*43^2^1$
1678822140	G	$9^8*(7+6)^(5-4)*3+21$	1740337960	G	$-9+8*(7^6+5)^*43^2+1$
1692401664	G	$9^8*-7*(65^4/3+2+1)$	1740337967	G	$-9+8*((7^6+5)^*43^2+1)$
1694779464	G	$98*(7^6-5)^*(4+3)*21$	1740337969	G	$9+8*((7^6+5)^*43^2-1)$
1694850759	G	$(98*7^6-5)^*(4+3)*21$	1740337976	G	$9+8*(7^6+5)^*43^2-1$
1694852229	G	$(98*7^6+5)^*(4+3)*21$	1740337977	G	$9+8*(7^6+5)^*43^2+1$
1694923524	G	$98*(7^6+5)^*(4+3)*21$	1740337978	G	$9+8*(7^6+5)^*43^2+1$
1699981119	G	$(9^8-7+6^(5+4))*32-1$	1740337985	G	$9+8*((7^6+5)^*43^2+1)$
1699981120	G	$(9^8-7+6^(5+4))*32/1$	1740797515	G	$(9^8-7^6*5)^*(43-2)-1$
1699981567	G	$(9^8+7+6^(5+4))*32-1$	1740797517	G	$(9^8-7^6*5)^*(43-2)+1$
1701470976	G	$(9+8)*7^6*(5-4+3)^*(2+1)$	1741131191	G	$-9+8*(7^6-5)^*(43^2+1)$
1701838839	G	$9*(8^7/(6/(543-2)))-1$	1741131209	G	$9+8*(7^6-5)^*(43^2+1)$
1701838857	G	$9*(8^7/(6/(543-2)))+1$	1741195941	G	$-9+(8*7^6-5)^*(43^2+1)$
1706381096	G	$98*7^6*(5+(4^3)^2-1)$	1741195959	G	$9+(8*7^6-5)^*(43^2+1)$
1717910697	G	$98*7^6*(5+(4^3)^2)-1$	1741214441	G	$-9+(8*7^6+5)^*(43^2+1)$
1717910699	G	$98*7^6*(5+(4^3)^2)+1$	1741214459	G	$9+(8*7^6+5)^*(43^2+1)$
1719048061	G	$(9^8+76^5-4)/3*2-1$	1741279191	G	$-9+8*(7^6+5)^*(43^2+1)$
1719048062	G	$(9^8+76^5-4)/3*2^1$	1741279209	G	$9+8*(7^6+5)^*(43^2+1)$
1719048063	G	$(9^8+76^5-4)/3*2+1$	1744028767	G	$-9+8*7^6*(5+43^2-1)$
1720060671	P	$-(9^8-7*65^4+3)*21$	1744028785	G	$9+8*7^6*(5+43^2-1)$
1720060797	P	$-(9^8-7*65^4-3)*21$	1744969951	G	$-9+8*(7^6*(5+43^2)-1)$
1721868835	G	$(9^8*(7-6)*5^4-3)^*2+1$	1744969958	G	$-9+8*7^6*(5+43^2)-1$
1721868845	G	$(9^8*(7-6)*5^4+3)^*2-1$	1744969960	G	$-9+8*7^6*(5+43^2)+1$
1721868847	G	$(9^8*(7-6)*5^4+3)^*2+1$	1744969967	G	$-9+8*(7^6*(5+43^2)+1)$
1729440300	G	$98*7^6*(5+(4^3)^2+1)$	1744969969	G	$9+8*(7^6*(5+43^2)-1)$
1734616847	G	$-9-8*7^6*(5-43^2+1)$	1744969976	G	$9+8*7^6*(5+43^2)-1$
1734616865	G	$9-8*7^6*(5-43^2+1)$	1744969978	G	$9+8*7^6*(5+43^2)+1$
1735558031	G	$-9-8*(7^6*(5-43^2)+1)$	1744969985	G	$9+8*(7^6*(5+43^2)+1)$
1735558038	G	$-9-8*7^6*(5-43^2)-1$	1745178135	G	$9^8*7+6*(5^4-3)^(2+1)$
1735558040	G	$-9-8*7^6*(5-43^2)+1$	1745911151	G	$-9+8*7^6*(5+43^2+1)$
1735558047	G	$-9-8*(7^6*(5-43^2)-1)$	1745911169	G	$9+8*7^6*(5+43^2+1)$
1735558049	G	$9-8*(7^6*(5-43^2)+1)$	1749359192	G	$98*(-7+65^4/3)^*(2+1)$
1735558056	G	$9-8*7^6*(5-43^2)-1$	1749363308	G	$98*(7+65^4/3)^*(2+1)$

1751406888	G	$(9^8+7^6(6^5(5-4)+3))^*21$	1807961195	G	$9^8*7^6-543*2-1$
1752499504	G	$98*7^6*5+(4+3)*21$	1807961316	G	$((9^8+7)/6-5)^*4*3*21$
1764732648	G	$(-98+7^6*5^4)^*(3+21)$	1807961336	G	$9^8*7^6-5^4-321$
1764737352	G	$(98+7^6*5^4)^*(3+21)$	1807961532	G	$9^8*7^6-(5+4)^3-21$
1782453114	G	$9^8*(7^6-(54/32)^{-1})$	1807961547	G	$9^8*7^6-5*(4+3)*21$
1785062500	G	$(9+8-7)^*65^4*(3^2+1)$	1807961550	G	$9^8*7^6-(5+4)^3-2-1$
1787088186	G	$(98*7^6*5-4)^*(32-1)$	1807961551	G	$9^8*7^6-(5+4)^3-2^1$
1787088310	G	$98*7^6*5*(4^3/2-1)$	1807961574	G	$9^8*7^6-(5+4)^3+21$
1787088434	G	$(98*7^6*5+4)^*(32-1)$	1807961594	G	$9^8*7^6-5^4-3*21$
1787365959	G	$9^8*7^6*(5^4+3)^{(2+1)}$	1807961622	G	$9^8*7^6-5*4*(32+1)$
1789033605	G	$(9^8+7^6*5)^*(43-2)-1$	1807961624	G	$9^8*7^6-5^4-32-1$
1789033607	G	$(9^8+7^6*5)^*(43-2)+1$	1807961625	G	$9^8*7^6-5^4-32*1$
1800813998	G	$-98+(7^6*5-4)^{(3+2-1)}$	1807961626	G	$9^8*7^6-5^4-32+1$
1800814194	G	$98+(7^6*5-4)^{(3+2-1)}$	1807961633	G	$9^8*7^6-5^4-3-21$
1803021024	G	$(9^8-7^6)^*(5+4+32+1)$	1807961639	G	$9^8*7^6-5^4+3-21$
1803179313	G	$(9^8-8/(7^6-5/(43+2)))^{\wedge}-1$	1807961641	G	$9^8*7^6-5*4*32-1$
1804229252	G	$-98+(76-5)^{(4+3-2)}-1$	1807961647	G	$9^8*7^6-5^4-3^2-1$
1804229254	G	$-98+(76-5)^{(4+3-2)}+1$	1807961650	G	$9^8*7^6-5^4-3*2-1$
1804229448	G	$98+(76-5)^{(4+3-2)}-1$	1807961651	G	$9^8*7^6-5^4-3-2-1$
1804229450	G	$98+(76-5)^{(4+3-2)}+1$	1807961653	G	$9^8*7^6-5^4-3*2+1$
1804655538	G	$9^8*7^6-54^3*21$	1807961654	G	$9^8*7^6-5^4-3^{\wedge}(2-1)$
1806009156	G	$9^8*7^6-5^{\wedge}(4+3+2)-1$	1807961655	G	$9^8*7^6-5^4-3+2-1$
1806009157	G	$9^8*7^6-5^{\wedge}(4+3+2)^{\wedge}1$	1807961665	G	$9^8*7^6-5^4+3^{\wedge}2-1$
1806009158	G	$9^8*7^6-5^{\wedge}(4+3+2)+1$	1807961675	G	$9^8*7^6-5^4-3+21$
1806025284	G	$((9+8)*7^6-5)^*43*21$	1807961681	G	$9^8*7^6-5^4+3+21$
1806034314	G	$((9+8)*7^6+5)^*43*21$	1807961688	G	$9^8*7^6-5^4+32-1$
1806651562	G	$9^8*7^6-5*4^3^{\wedge}2^{\wedge}1$	1807961690	G	$9^8*7^6-5^4+32+1$
1807667432	G	$9^8*7^6-543^{\wedge}2-1$	1807961718	G	$9^8*7^6-543-21$
1807667434	G	$9^8*7^6-543^{\wedge}2+1$	1807961720	G	$9^8*7^6-5^4+3*21$
1807700133	G	$9^8*7^6-5-4^3^{\wedge}2^{\wedge}1$	1807961736	G	$9^8*7^6-543-2-1$
1807794282	G	$9^8*7^6-(5*4)^3*21$	1807961738	G	$9^8*7^6-543-2+1$
1807804797	G	$9^8*7^6-54^3-21$	1807961760	G	$9^8*7^6-543+21$
1807804815	G	$9^8*7^6-54^3-2-1$	1807961795	G	$9^8*7^6-54*3^{\wedge}2-1$
1807804816	G	$9^8*7^6-54^3-2^{\wedge}1$	1807961844	G	$9^8*7^6-5-432-1$
1807804817	G	$9^8*7^6-54^3-2+1$	1807961851	G	$9^8*7^6-5*43*2-1$
1807804819	G	$9^8*7^6-54^3+2-1$	1807961854	G	$9^8*7^6+5-432-1$
1807804821	G	$9^8*7^6-54^3+2+1$	1807961907	G	$9^8*7^6-54-321$
1807804839	G	$9^8*7^6-54^3+21$	1807961957	G	$9^8*7^6-54*3^{\wedge}2-1$
1807884136	G	$9^8*7^6-5^{\wedge}(4+3)-21$	1807961978	G	$9^8*7^6-5^4+321$
1807884154	G	$9^8*7^6-5^{\wedge}(4+3)-2-1$	1807961994	G	$9^8*7^6-(5+4)^*32*1$
1807884156	G	$9^8*7^6-5^{\wedge}(4+3)-2+1$	1807962012	G	$9^8*7^6-54*(3+2)^{\wedge}1$
1807940677	G	$9^8*7^6-5*4321$	1807962015	G	$9^8*7^6+54-321$
1807942281	G	$9^8*7^6-5^4*32-1$	1807962036	G	$9^8*7^6-5*(4+3)^{\wedge}2-1$
1807944948	G	$9^8*7^6-54*321$	1807962037	G	$9^8*7^6-5*(4+3)^{\wedge}2^{\wedge}1$
1807946281	G	$9^8*7^6-(5*4)^3*2-1$	1807962038	G	$9^8*7^6-5*(4+3)^{\wedge}2+1$
1807946657	G	$9^8*7^6-5^{\wedge}(4+3-2+1)$	1807962046	G	$9^8*7^6-5*43-21$
1807950879	G	$9^8*7^6-543*21$	1807962057	G	$9^8*7^6-5*(43+2)^{\wedge}1$
1807953036	G	$9^8*7^6-5*43^{\wedge}2-1$	1807962064	G	$9^8*7^6-5*43-2-1$
1807953038	G	$9^8*7^6-5*43^{\wedge}2+1$	1807962065	G	$9^8*7^6-5*43-2^{\wedge}1$
1807954280	G	$9^8*7^6-(5*4)^3-2^{\wedge}1$	1807962066	G	$9^8*7^6-5*43-2+1$
1807956657	G	$9^8*7^6-5^4*3^{\wedge}2^{\wedge}1$	1807962077	G	$9^8*7^6-5*(43-2)^{\wedge}1$
1807956849	G	$9^8*7^6-5432-1$	1807962099	G	$9^8*7^6-54*3-21$
1807956851	G	$9^8*7^6-5432+1$	1807962117	G	$9^8*7^6-54*3-2-1$
1807957956	G	$9^8*7^6-5-4321$	1807962118	G	$9^8*7^6-54*3-2^{\wedge}1$
1807957966	G	$9^8*7^6+5-4321$	1807962119	G	$9^8*7^6-54*3-2+1$
1807958531	G	$9^8*7^6-5^4*3^{\wedge}2-1$	1807962142	G	$9^8*7^6+5*(4-32)^{\wedge}1$
1807959156	G	$9^8*7^6-5^{\wedge}(4+3-2)-1$	1807962148	G	$9^8*7^6-5-4*32-1$
1807959393	G	$9^8*7^6-(5+4)^*321$	1807962156	G	$9^8*7^6-5^{\wedge}(4-3+2)-1$
1807959681	G	$9^8*7^6-(54-3)^{\wedge}2*1$	1807962157	G	$9^8*7^6-5^{\wedge}(4-3+2)^{\wedge}1$
1807960121	G	$9^8*7^6-5*432-1$	1807962158	G	$9^8*7^6+5-4*32-1$
1807960386	G	$9^8*7^6-5^4*3-21$	1807962160	G	$9^8*7^6+5-4*32+1$
1807960427	G	$9^8*7^6-5-43^{\wedge}2-1$	1807962177	G	$9^8*7^6-5*(4-3)*21$
1807960429	G	$9^8*7^6-5-43^{\wedge}2+1$	1807962182	G	$9^8*7^6-5*4*(3+2)^{\wedge}1$
1807960437	G	$9^8*7^6+5-43^{\wedge}2-1$	1807962190	G	$9^8*7^6-5-43^{\wedge}2-1$
1807960439	G	$9^8*7^6+5-43^{\wedge}2+1$	1807962195	G	$9^8*7^6-54-32-1$
1807960553	G	$9^8*7^6-54*32-1$	1807962199	G	$9^8*7^6-5*4-3*21$
1807960728	G	$((9^8-7)/6-5)^*4*3*21$	1807962218	G	$9^8*7^6-5+4-3*21$
1807960824	G	$9^8*7^6-(5+4)^3*2^{\wedge}1$	1807962226	G	$9^8*7^6-54-3-2-1$
1807960838	G	$9^8*7^6-(5-43)^{\wedge}2^{\wedge}1$	1807962239	G	$9^8*7^6+5*4-3*21$
1807960943	G	$9^8*7^6+5-4^3*21$	1807962248	G	$9^8*7^6-5+4-32-1$

1807962310	G	$9^8 7^6 - 5 + 4^3 + 21$	1807964883	G	$9^8 7^6 + (54 - 3)^2 * 1$
1807962317	G	$9^8 7^6 - 5 + 43 - 2 - 1$	1807965406	G	$9^8 7^6 + 5^4 (4 + 3 - 2) - 1$
1807962325	G	$9^8 7^6 - 5 * 4 + 3 * 21$	1807965763	G	$9^8 7^6 + (5 - 4^3)^2 * 1$
1807962329	G	$9^8 7^6 + 5 + 43 - 2 + 1$	1807966031	G	$9^8 7^6 + 5^4 * 3^2 - 1$
1807962365	G	$9^8 7^6 + 5 * 4 + 3 * 21$	1807966598	G	$9^8 7^6 - 5 + 4321$
1807962374	G	$9^8 7^6 + 5 + 43^2 + 1$	1807966608	G	$9^8 7^6 + 5 + 4321$
1807962387	G	$9^8 7^6 + 5 * (4 - 3) * 21$	1807967713	G	$9^8 7^6 + 5432 - 1$
1807962404	G	$9^8 7^6 - 5 + 4^3 2 - 1$	1807970280	G	$9^8 7^6 + (5 * 4)^3 - 2^2 * 1$
1807962406	G	$9^8 7^6 - 5 + 4^3 2 + 1$	1807971526	G	$9^8 7^6 + 5 * 43^2 - 1$
1807962407	G	$9^8 7^6 + 5^4 (4 - 3 + 2)^2 * 1$	1807971528	G	$9^8 7^6 + 5 * 43^2 + 1$
1807962408	G	$9^8 7^6 + 5^4 (4 - 3 + 2) + 1$	1807973685	G	$9^8 7^6 + 543^2 * 1$
1807962414	G	$9^8 7^6 + 5 + 4^3 2 - 1$	1807977907	G	$9^8 7^6 + 5^4 (4 + 3 - 2 + 1)$
1807962416	G	$9^8 7^6 + 5 + 4^3 2 + 1$	1807978281	G	$9^8 7^6 + (5 * 4)^3 * 2 - 1$
1807962422	G	$9^8 7^6 - 5 * (4 - 32)^2 * 1$	1807978283	G	$9^8 7^6 + (5 * 4)^3 * 2 + 1$
1807962423	G	$9^8 7^6 + 54^3 - 21$	1807979616	G	$9^8 7^6 + 54 * 321$
1807962441	G	$9^8 7^6 + 54^3 - 2 - 1$	1807982281	G	$9^8 7^6 + 5^4 * 3^2 - 1$
1807962443	G	$9^8 7^6 + 54^3 - 2 + 1$	1807983887	G	$9^8 7^6 + 5 * 4321$
1807962476	G	$9^8 7^6 + 5 * 43 - 21$	1808040386	G	$9^8 7^6 + 5^4 (4 + 3) - 21$
1807962487	G	$9^8 7^6 + 5 * (43 - 2)^2 * 1$	1808040404	G	$9^8 7^6 + 5^4 (4 + 3) - 2 - 1$
1807962494	G	$9^8 7^6 + 5 * 43 - 2 - 1$	1808040406	G	$9^8 7^6 + 5^4 (4 + 3) - 2 + 1$
1807962496	G	$9^8 7^6 + 5 * 43 - 2 + 1$	1808119725	G	$9^8 7^6 + 54^3 - 21$
1807962507	G	$9^8 7^6 + 5 * (43 + 2)^2 * 1$	1808119743	G	$9^8 7^6 + 54^3 - 2 - 1$
1807962526	G	$9^8 7^6 + 5 * (4 + 3)^2 - 1$	1808119745	G	$9^8 7^6 + 54^3 - 2 + 1$
1807962549	G	$9^8 7^6 - 54 + 321$	1808119747	G	$9^8 7^6 + 54^3 + 2 - 1$
1807962552	G	$9^8 7^6 + 54 * (3 + 2)^2 * 1$	1808119749	G	$9^8 7^6 + 54^3 + 2 + 1$
1807962586	G	$9^8 7^6 + 5^4 - 321$	1808119767	G	$9^8 7^6 + 54^3 + 21$
1807962605	G	$9^8 7^6 + 54^3 * 2 - 1$	1808130282	G	$9^8 7^6 + (5 * 4)^3 * 21$
1807962657	G	$9^8 7^6 + 54 + 321$	1808257130	G	$9^8 7^6 + 543^2 - 1$
1807962708	G	$9^8 7^6 - 5 + 432 - 1$	1808257132	G	$9^8 7^6 + 543^2 + 1$
1807962711	G	$9^8 7^6 + 5 * 43^2 - 1$	1809915406	G	$9^8 7^6 + 5^4 (4 + 3 + 2) - 1$
1807962718	G	$9^8 7^6 + 5 + 432 - 1$	1809915407	G	$9^8 7^6 + 5^4 (4 + 3 + 2)^2 * 1$
1807962767	G	$9^8 7^6 + 54^3 * 2 - 1$	1809915408	G	$9^8 7^6 + 5^4 (4 + 3 + 2) + 1$
1807962804	G	$9^8 7^6 + 543 - 21$	1811269026	G	$9^8 7^6 + 54^3 * 21$
1807962822	G	$9^8 7^6 + 543 - 2 - 1$	1811939307	G	$9^8 (7 + 6 - 5)^4 * 3 - 21$
1807962824	G	$9^8 7^6 + 543 - 2 + 1$	1820763495	G	$(9 + 8) * ((-7 + 65^4 * 3)^2 - 1)$
1807962846	G	$9^8 7^6 + 543 + 21$	1820763511	G	$(9 + 8) * (-7 + 65^4 * 3)^2 - 1$
1807962874	G	$9^8 7^6 + 5^4 - 32 - 1$	1820763512	G	$(9 + 8) * (-7 + 65^4 * 3)^2 * 2^1$
1807962876	G	$9^8 7^6 + 5^4 - 32 + 1$	1820763513	G	$(-9 - 8) * (7 - 65^4 * 3)^2 + 1$
1807962883	G	$9^8 7^6 + 5^4 - 3 - 21$	1820763529	G	$(9 + 8) * ((-7 + 65^4 * 3)^2 + 1)$
1807962889	G	$9^8 7^6 + 54^3 - 21$	1820763614	G	$(-9 - 8) * (7 - 65^4 * 3^2 + 1)$
1807962897	G	$9^8 7^6 + 5^4 - 3^2 - 1$	1820763630	G	$(-9 - 8) * (7 - 65^4 * 3^2) - 1$
1807962900	G	$9^8 7^6 + 5^4 - 3^2 - 1$	1820763631	G	$(-9 - 8) * (7 - 65^4 * 3^2) * 1$
1807962901	G	$9^8 7^6 + 5^4 - 3 - 2 - 1$	1820763632	G	$(-9 - 8) * (7 - 65^4 * 3^2) + 1$
1807962903	G	$9^8 7^6 + 5^4 - 3 - 2 + 1$	1820763648	G	$(-9 - 8) * (7 - 65^4 * 3^2 - 1)$
1807962904	G	$9^8 7^6 + 5^4 - 3^2 (2 - 1)$	1820763852	G	$(9 + 8) * (7 + 65^4 * 3^2 - 1)$
1807962905	G	$9^8 7^6 + 5^4 - 3 - 2 - 1$	1820763868	G	$(9 + 8) * (7 + 65^4 * 3^2) - 1$
1807962915	G	$9^8 7^6 + 5^4 + 3^2 - 1$	1820763869	G	$(9 + 8) * (7 + 65^4 * 3^2) * 1$
1807962921	G	$9^8 7^6 + 5 * 4^3 2 - 1$	1820763870	G	$(9 + 8) * (7 + 65^4 * 3^2) * 2^1$
1807962925	G	$9^8 7^6 + 5^4 - 3 + 21$	1820763886	G	$(9 + 8) * (7 + 65^4 * 3^2 + 1)$
1807962931	G	$9^8 7^6 + 5^4 + 3 + 21$	1820763971	G	$(9 + 8) * ((7 + 65^4 * 3)^2 - 1)$
1807962938	G	$9^8 7^6 + 5^4 + 32 - 1$	1820763987	G	$(9 + 8) * (7 + 65^4 * 3)^2 - 1$
1807962940	G	$9^8 7^6 + 5^4 + 32 + 1$	1820763988	G	$(9 + 8) * (7 + 65^4 * 3)^2 / 1$
1807962970	G	$9^8 7^6 + 5^4 + 3^2 21$	1820763989	G	$(9 + 8) * (7 + 65^4 * 3)^2 + 1$
1807962990	G	$9^8 7^6 + (5 + 4)^3 - 21$	1820764005	G	$(9 + 8) * ((7 + 65^4 * 3)^2 + 1)$
1807963008	G	$9^8 7^6 + (5 + 4)^3 - 2 - 1$	1821205008	G	$9^8 * (7^6 * 5^4 * 3 - 21)$
1807963009	G	$9^8 7^6 + (5 + 4)^3 - 2^2 * 1$	1821206304	G	$9^8 * (7^6 * 5^4 * 3 - 2 - 1)$
1807963032	G	$9^8 7^6 + (5 + 4)^3 + 21$	1821206375	G	$9^8 * (7^6 * 5^4 * 3 - 2) - 1$
1807963228	G	$9^8 7^6 + 5^4 + 321$	1821206376	G	$9^8 * (7^6 * 5^4 * 3 - 2)^2 * 1$
1807963248	G	$((9^8 - 7) / 6 + 5)^4 * 3^2 * 21$	1821206377	G	$9^8 * (7^6 * 5^4 * 3 - 2) + 1$
1807963367	G	$9^8 7^6 + 543^2 - 1$	1821206448	G	$9^8 * (7^6 * 5^4 * 3 - 2 + 1)$
1807963621	G	$9^8 7^6 - 5 + 4^3 * 21$	1821206499	G	$9^8 * 7^6 * 5^4 * 3 - 21$
1807963631	G	$9^8 7^6 + 5 + 4^3 * 21$	1821206502	G	$9^8 * (8 * 7^6 * 5^4 * 3 - 2)^2 * 1$
1807963726	G	$9^8 7^6 + (5 - 43)^2 * 21$	1821206517	G	$9^8 * 7^6 * 5^4 * 3 - 2 - 1$
1807963836	G	$((9^8 + 7) / 6 + 5)^4 * 3^2 * 21$	1821206519	G	$9^8 * 7^6 * 5^4 * 3 - 2 + 1$
1807964009	G	$9^8 7^6 + 54^3 2 - 1$	1821206538	G	$9^8 * (8 * 7^6 * 5^4 * 3 + 2)^2 * 1$
1807964125	G	$9^8 7^6 - 5 + 43^2 - 1$	1821206592	G	$9^8 * (7^6 * 5^4 * 3 + 2) - 1$
1807964127	G	$9^8 7^6 - 5 + 43^2 + 1$	1821206663	G	$9^8 * (7^6 * 5^4 * 3 + 2) - 1$
1807964135	G	$9^8 7^6 + 5 + 43^2 - 1$	1821206664	G	$9^8 * (7^6 * 5^4 * 3 + 2)^2 * 1$
1807964137	G	$9^8 7^6 + 5 + 43^2 + 1$	1821206665	G	$9^8 * (7^6 * 5^4 * 3 + 2) + 1$
1807964441	G	$9^8 7^6 + 5 * 432 - 1$	1821206736	G	$9^8 * (7^6 * 5^4 * 3 + 2) + 1$

1821208032	G	$9^*8^*(7^*6^*5^*43+21)$	1851005499	G	$(9^*8-76-5)^*43-21$
1829674944	G	$-9^*(8-7^*6^*54)^*32^*1$	1851005520	G	$(9^*8-76-5)^*43^*(2-1)$
1829679552	G	$9^*(8+7^*6^*54)^*32^*1$	1851005521	G	$(9^*8-76-5)^*43+2-1$
1833206718	G	$98^*7^*6^*(54^*3-2-1)$	1851005522	G	$(9^*8-76-5)^*43+2^*1$
1833471450	G	$9^*8^*(7^*6+(54/32)^{-1})$	1851005523	G	$(9^*8-76-5)^*43+2+1$
1844723775	G	$98^*(7^*6^*5-4)^*32-1$	1851005541	G	$(9^*8-76-5)^*43+21$
1844723777	G	$98^*(7^*6^*5-4)^*32+1$	1851005692	G	$(9^*8-7^*(6+5))^*43^*(2-1)$
1844736191	G	$(98^*7^*6^*5-4)^*32-1$	1851005886	G	$(9^*8-7-65)^*43-21$
1844736192	G	$(98^*7^*6^*5-4)^*32/1$	1851005904	G	$(9^*8-7-65)^*43-2-1$
1844736193	G	$(98^*7^*6^*5-4)^*32+1$	1851005906	G	$(9^*8-7-65)^*43-2+1$
1844736447	G	$(98^*7^*6^*5+4)^*32-1$	1851005908	G	$(9^*8-7-65)^*43+2-1$
1844736448	G	$(98^*7^*6^*5+4)^*32^*1$	1851005909	G	$(9^*8-7-65)^*43+2^*1$
1844736449	G	$(98^*7^*6^*5+4)^*32+1$	1851005910	G	$(9^*8-7-65)^*43+2+1$
1844748863	G	$98^*(7^*6^*5+4)^*32-1$	1851005929	G	$(9^*8-76+5)^*43-21$
1844748865	G	$98^*(7^*6^*5+4)^*32+1$	1851005947	G	$(9^*8-76+5)^*43-2-1$
1845949878	G	$(9^*8-7^*6-5)^*43-2-1$	1851005949	G	$(9^*8-76+5)^*43-2+1$
1845949881	G	$(9^*8-7^*6-5)^*43^*(2-1)$	1851005951	G	$(9^*8-76+5)^*43+2-1$
1845949882	G	$(9^*8-7^*6-5)^*43+2-1$	1851005952	G	$(9^*8-76+5)^*43+2^*1$
1845949883	G	$(9^*8-7^*6-5)^*43+2^*1$	1851005953	G	$(9^*8-76+5)^*43+2+1$
1845949884	G	$(9^*8-7^*6-5)^*43+2+1$	1851006208	G	$(9^*8-(7+6)^*5)^*43^*(2-1)$
1845949902	G	$(9^*8-7^*6-5)^*43+21$	1851006488	G	$(9^*8+7-65)^*43-21$
1845950290	G	$(9^*8-7^*6+5)^*43-21$	1851006506	G	$(9^*8+7-65)^*43-2-1$
1845950310	G	$(9^*8-7^*6+5)^*43-2+1$	1851006508	G	$(9^*8+7-65)^*43-2+1$
1845950311	G	$(9^*8-7^*6+5)^*43^*(2-1)$	1851006510	G	$(9^*8+7-65)^*43+2-1$
1845950312	G	$(9^*8-7^*6+5)^*43+2-1$	1851006511	G	$(9^*8+7-65)^*43+2^*1$
1845950313	G	$(9^*8-7^*6+5)^*43+2^*1$	1851006512	G	$(9^*8+7-65)^*43+2+1$
1845950314	G	$(9^*8-7^*6+5)^*43+2+1$	1851006982	G	$(9^*8-7^*6-5)^*43^*(2-1)$
1845950332	G	$(9^*8-7^*6+5)^*43+21$	1851006983	G	$(9^*8-7^*6-5)^*43+2-1$
1848668427	G	$(9^*8-7^*6^*5)^*43^*(2-1)$	1851006984	G	$(9^*8-7^*6-5)^*43+2^*1$
1850674313	G	$(9^*8-7-6^*5)^*43-21$	1851006985	G	$(9^*8-7^*6-5)^*43+2+1$
1850674331	G	$(9^*8-7-6^*5)^*43-2-1$	1851007003	G	$(9^*8-7^*6-5)^*43+21$
1850674333	G	$(9^*8-7-6^*5)^*43-2+1$	1851007391	G	$(9^*8-7-6^*5)^*43-21$
1850674334	G	$(9^*8-7-6^*5)^*43^*(2-1)$	1851007409	G	$(9^*8-7^*6+5)^*43-2-1$
1850674335	G	$(9^*8-7-6^*5)^*43+2-1$	1851007410	G	$(9^*8-7-6^*5)^*43-2^*1$
1850674336	G	$(9^*8-7-6^*5)^*43+2^*1$	1851007411	G	$(9^*8-7^*6+5)^*43-2+1$
1850674337	G	$(9^*8-7-6^*5)^*43+2+1$	1851007413	G	$(9^*8-7-6^*5)^*43+2-1$
1850674355	G	$(9^*8-7-6^*5)^*43+21$	1851007414	G	$(9^*8-7^*6+5)^*43+2^*1$
1850674915	G	$(9^*8+7-6^*5)^*43-21$	1851007415	G	$(9^*8-7-6^*5)^*43+2+1$
1850674933	G	$(9^*8+7-6^*5)^*43-2-1$	1851007433	G	$(9^*8-7-6^*5)^*43+21$
1850674935	G	$(9^*8+7-6^*5)^*43-2+1$	1851007993	G	$(9^*8+7-6^*5)^*43-21$
1850674936	G	$(9^*8+7-6^*5)^*43^*(2-1)$	1851008011	G	$(9^*8+7-6^*5)^*43-2-1$
1850674937	G	$(9^*8+7-6^*5)^*43+2-1$	1851008012	G	$(9^*8+7-6^*5)^*43-2^*1$
1850674938	G	$(9^*8+7-6^*5)^*43+2^*1$	1851008013	G	$(9^*8+7-6^*5)^*43-2+1$
1850674939	G	$(9^*8+7-6^*5)^*43+2+1$	1851008014	G	$(9^*8+7-6^*5)^*43^*(2-1)$
1850674957	G	$(9^*8+7-6^*5)^*43+21$	1851008015	G	$(9^*8+7-6^*5)^*43+2-1$
1850976087	G	$(9^*8-765)^*43-21$	1851008016	G	$(9^*8+7-6^*5)^*43+2^*1$
1850976105	G	$(9^*8-765)^*43-2-1$	1851008017	G	$(9^*8+7-6^*5)^*43+2+1$
1850976107	G	$(9^*8-765)^*43-2+1$	1851008035	G	$(9^*8+7-6^*5)^*43+21$
1850976109	G	$(9^*8-765)^*43+2-1$	1851008226	G	$(9^*8-7-6-5)^*43-2-1$
1850976110	G	$(9^*8-765)^*43+2^*1$	1851008227	G	$(9^*8-7-6-5)^*43-2^*1$
1850976129	G	$(9^*8-765)^*43+21$	1851008228	G	$(9^*8-7-6-5)^*43-2+1$
1850989417	G	$(9^*8-7^*65)^*43-21$	1851008229	G	$(9^*8-7-6-5)^*43^*(2-1)$
1850989435	G	$(9^*8-7^*65)^*43-2-1$	1851008230	G	$(9^*8-7-6-5)^*43+2-1$
1850989436	G	$(9^*8-7^*65)^*43-2^*1$	1851008231	G	$(9^*8-7-6-5)^*43+2^*1$
1850989437	G	$(9^*8-7^*65)^*43-2+1$	1851008232	G	$(9^*8-7-6-5)^*43+2+1$
1850989438	G	$(9^*8-7^*65)^*43^*(2-1)$	1851008250	G	$(9^*8-7-6-5)^*43+21$
1850989439	G	$(9^*8-7^*65)^*43+2-1$	1851008638	G	$(9^*8-7-6+5)^*43-21$
1850989440	G	$(9^*8-7^*65)^*43+2^*1$	1851008656	G	$(9^*8-7-6+5)^*43-2-1$
1850989441	G	$(9^*8-7^*65)^*43+2+1$	1851008658	G	$(9^*8-7-6+5)^*43-2+1$
1850989459	G	$(9^*8-7^*65)^*43+21$	1851008659	G	$(9^*8-7-6+5)^*43^*(2-1)$
1850992642	G	$(9^*8-76^*5)^*43-21$	1851008660	G	$(9^*8-7-6+5)^*43+2-1$
1850992660	G	$(9^*8-76^*5)^*43-2-1$	1851008661	G	$(9^*8-7-6+5)^*43+2^*1$
1850992661	G	$(9^*8-76^*5)^*43-2^*1$	1851008662	G	$(9^*8-7-6+5)^*43+2+1$
1850992662	G	$(9^*8-76^*5)^*43-2+1$	1851008680	G	$(9^*8-7-6+5)^*43+21$
1850992663	G	$(9^*8-76^*5)^*43^*(2-1)$	1851008724	G	$(9^*8-7+6-5)^*43-21$
1850992664	G	$(9^*8-76^*5)^*43+2-1$	1851008742	G	$(9^*8-7+6-5)^*43-2-1$
1850992665	G	$(9^*8-76^*5)^*43+2^*1$	1851008744	G	$(9^*8-7+6-5)^*43-2+1$
1850992666	G	$(9^*8-76^*5)^*43+2+1$	1851008745	G	$(9^*8-7+6-5)^*43^*(2-1)$
1850992684	G	$(9^*8-76^*5)^*43+21$	1851008746	G	$(9^*8-7+6-5)^*43+2-1$
1850999973	G	$(9^*8-7^*6^*5)^*43^*(2-1)$	1851008747	G	$(9^*8-7+6-5)^*43+2^*1$

1851008748	G	$(9^8-7+6-5)*43+2+1$	1851011021	G	$(9^8+7*6+5)*43-2-1$
1851008766	G	$(9^8-7+6-5)*43+21$	1851011022	G	$(9^8+7*6+5)*43-2^1$
1851008767	G	$(9^8^{\wedge}(7-6)-5)*43-21$	1851011023	G	$(9^8+7*6+5)*43-2+1$
1851008785	G	$(9^8^{\wedge}(7-6)-5)*43-2-1$	1851011025	G	$(9^8+7*6+5)*43+2-1$
1851008786	G	$(9^8^{\wedge}(7-6)-5)*43-2*1$	1851011026	G	$(9^8+7*6+5)*43+2*1$
1851008787	G	$(9^8^{\wedge}(7-6)-5)*43-2+1$	1851011027	G	$(9^8+7*6+5)*43+2+1$
1851008788	G	$(9^8-(7-6)*5)*43^{\wedge}(2-1)$	1851011045	G	$(9^8+7*6+5)*43+21$
1851008789	G	$(9^8^{\wedge}(7-6)-5)*43+2-1$	1851011476	G	$(9^8-7+65)*43-21$
1851008790	G	$(9^8^{\wedge}(7-6)-5)*43+2*1$	1851011494	G	$(9^8-7+65)*43-2-1$
1851008791	G	$(9^8^{\wedge}(7-6)-5)*43+2+1$	1851011496	G	$(9^8-7+65)*43-2+1$
1851008828	G	$(9^8+7-6-5)*43-2-1$	1851011498	G	$(9^8-7+65)*43+2-1$
1851008829	G	$(9^8+7-6-5)*43-2*1$	1851011499	G	$(9^8-7+65)*43+2*1$
1851008830	G	$(9^8+7-6-5)*43-2+1$	1851011500	G	$(9^8-7+65)*43+2+1$
1851008831	G	$(9^8+7-6-5)*43^{\wedge}(2-1)$	1851011798	G	$(9^8+(7+6)*5)*43^{\wedge}(2-1)$
1851008832	G	$(9^8+7-6-5)*43+2-1$	1851012035	G	$(9^8+76-5)*43-21$
1851008833	G	$(9^8+7-6-5)*43+2^1$	1851012057	G	$(9^8+76-5)*43+2-1$
1851008834	G	$(9^8+7-6-5)*43+2+1$	1851012058	G	$(9^8+76-5)*43+2^1$
1851008852	G	$(9^8+7-6-5)*43+21$	1851012059	G	$(9^8+76-5)*43+2+1$
1851009154	G	$(9^8-7+6+5)*43-21$	1851012077	G	$(9^8+76-5)*43+21$
1851009172	G	$(9^8-7+6+5)*43-2-1$	1851012078	G	$(9^8+7+65)*43-21$
1851009174	G	$(9^8-7+6+5)*43-2+1$	1851012096	G	$(9^8+7+65)*43-2-1$
1851009175	G	$(9^8-7+6+5)*43^{\wedge}(2-1)$	1851012098	G	$(9^8+7+65)*43-2+1$
1851009176	G	$(9^8-7+6+5)*43+2-1$	1851012100	G	$(9^8+7+65)*43+2-1$
1851009177	G	$(9^8-7+6+5)*43+2^1$	1851012101	G	$(9^8+7+65)*43+2*1$
1851009178	G	$(9^8-7+6+5)*43+2+1$	1851012102	G	$(9^8+7+65)*43+2+1$
1851009196	G	$(9^8-7+6+5)*43+21$	1851012314	G	$(9^8+7*(6+5))*43^{\wedge}(2-1)$
1851009197	G	$(9^8^{\wedge}(7-6)+5)*43-21$	1851012465	G	$(9^8+76+5)*43-21$
1851009215	G	$(9^8^{\wedge}(7-6)+5)*43-2-1$	1851012483	G	$(9^8+76+5)*43-2-1$
1851009216	G	$(9^8^{\wedge}(7-6)+5)*43-2^1$	1851012485	G	$(9^8+76+5)*43-2+1$
1851009217	G	$(9^8^{\wedge}(7-6)+5)*43-2+1$	1851012487	G	$(9^8+76+5)*43+2-1$
1851009218	G	$(9^8+(7-6)*5)*43^{\wedge}(2-1)$	1851012488	G	$(9^8+76+5)*43+2^1$
1851009219	G	$(9^8^{\wedge}(7-6)+5)*43+2-1$	1851012489	G	$(9^8+76+5)*43+2+1$
1851009240	G	$(9^8+7-6+5)*43-21$	1851018033	G	$(9^8+7*6*5)*43^{\wedge}(2-1)$
1851009258	G	$(9^8+7-6+5)*43-2-1$	1851025322	G	$(9^8+76*5)*43-21$
1851009260	G	$(9^8+7-6+5)*43-2+1$	1851025340	G	$(9^8+76*5)*43-2-1$
1851009261	G	$(9^8+7-6+5)*43^{\wedge}(2-1)$	1851025341	G	$(9^8+76*5)*43-2*1$
1851009262	G	$(9^8+7-6+5)*43+2-1$	1851025342	G	$(9^8+76*5)*43-2+1$
1851009263	G	$(9^8+7-6+5)*43+2*1$	1851025343	G	$(9^8+76*5)*43^{\wedge}(2-1)$
1851009264	G	$(9^8+7-6+5)*43+2+1$	1851025344	G	$(9^8+76*5)*43+2-1$
1851009282	G	$(9^8+7-6+5)*43+21$	1851025345	G	$(9^8+76*5)*43+2*1$
1851009326	G	$(9^8+7+6-5)*43-21$	1851025346	G	$(9^8+76*5)*43+2+1$
1851009344	G	$(9^8+7+6-5)*43-2-1$	1851025364	G	$(9^8+76*5)*43+21$
1851009346	G	$(9^8+7+6-5)*43-2+1$	1851028547	G	$(9^8+7*65)*43-21$
1851009347	G	$(9^8+7+6-5)*43^{\wedge}(2-1)$	1851028565	G	$(9^8+7*65)*43-2-1$
1851009348	G	$(9^8+7+6-5)*43+2-1$	1851028566	G	$(9^8+7*65)*43-2*1$
1851009349	G	$(9^8+7+6-5)*43+2^1$	1851028567	G	$(9^8+7*65)*43-2+1$
1851009350	G	$(9^8+7+6-5)*43+2+1$	1851028568	G	$(9^8+7*65)*43^{\wedge}(2-1)$
1851009368	G	$(9^8+7+6-5)*43+21$	1851028569	G	$(9^8+7*65)*43+2-1$
1851009756	G	$(9^8+7+6+5)*43-21$	1851028570	G	$(9^8+7*65)*43+2^1$
1851009774	G	$(9^8+7+6+5)*43-2-1$	1851028571	G	$(9^8+7*65)*43+2+1$
1851009776	G	$(9^8+7+6+5)*43-2+1$	1851041877	G	$(9^8+765)*43-21$
1851009777	G	$(9^8+7+6+5)*43^{\wedge}(2-1)$	1851041895	G	$(9^8+765)*43-2-1$
1851009778	G	$(9^8+7+6+5)*43+2-1$	1851041897	G	$(9^8+765)*43-2+1$
1851009779	G	$(9^8+7+6+5)*43+2*1$	1851041899	G	$(9^8+765)*43+2-1$
1851009780	G	$(9^8+7+6+5)*43+2+1$	1851041900	G	$(9^8+765)*43+2^1$
1851009798	G	$(9^8+7+6+5)*43+21$	1851041919	G	$(9^8+765)*43+21$
1851009971	G	$(9^8-7+6*5)*43-21$	1851343049	G	$(9^8-7+6^5)*43-21$
1851009989	G	$(9^8-7+6*5)*43-2-1$	1851343069	G	$(9^8-7+6^5)*43-2+1$
1851009990	G	$(9^8-7+6*5)*43-2*1$	1851343071	G	$(9^8-7+6^5)*43+2-1$
1851009991	G	$(9^8-7+6*5)*43-2+1$	1851343072	G	$(9^8-7+6^5)*43+2^1$
1851009992	G	$(9^8-7+6*5)*43^{\wedge}(2-1)$	1851343073	G	$(9^8-7+6^5)*43+2+1$
1851009993	G	$(9^8-7+6*5)*43+2-1$	1851343091	G	$(9^8-7+6^5)*43+21$
1851009994	G	$(9^8-7+6*5)*43+2*1$	1851343651	G	$(9^8+7+6^5)*43-21$
1851009995	G	$(9^8-7+6*5)*43+2+1$	1851343671	G	$(9^8+7+6^5)*43-2+1$
1851010013	G	$(9^8-7+6*5)*43+21$	1851343673	G	$(9^8+7+6^5)*43+2-1$
1851010595	G	$(9^8+7+6*5)*43+2-1$	1851343674	G	$(9^8+7+6^5)*43+2^1$
1851010596	G	$(9^8+7+6*5)*43+2*1$	1851343675	G	$(9^8+7+6^5)*43+2+1$
1851010597	G	$(9^8+7*6-5)*43+2+1$	1851343693	G	$(9^8+7+6^5)*43+21$
1851010615	G	$(9^8+7+6*5)*43+21$	1853349579	G	$(9^8+7*6^5)*43^{\wedge}(2-1)$
1851011003	G	$(9^8+7*6+5)*43-21$	1856067692	G	$(9^8+7^6-5)*43-2-1$

1856067695	G	$(9^8+7^6-5)*4^3(2-1)$	1927868076	G	$9^8*(7+65^4*3/2+1)$
1856067696	G	$(9^8+7^6-5)*4^3+2-1$	1929228941	G	$-987+((6+5)^4*3)^2-1$
1856067697	G	$(9^8+7^6-5)*4^3+2^1$	1929228943	G	$-987+((6+5)^4*3)^2+1$
1856067698	G	$(9^8+7^6-5)*4^3+2+1$	1929230915	G	$987+((6+5)^4*3)^2-1$
1856067716	G	$(9^8+7^6-5)*4^3+21$	1929230917	G	$987+((6+5)^4*3)^2+1$
1856068104	G	$(9^8+7^6+5)*4^3-21$	1931808239	G	$(9^8-7^6)*(54-3^2)-1$
1856068124	G	$(9^8+7^6+5)*4^3-2+1$	1931808241	G	$(9^8-7^6)*(54-3^2)+1$
1856068125	G	$(9^8+7^6+5)*4^3(2-1)$	1936971792	P	$(98^-(7-6-5)-4^3)^2*21$
1856068126	G	$(9^8+7^6+5)*4^3+2-1$	1936972233	G	$(98^-(7+6+5)-43)^2*21$
1856068127	G	$(9^8+7^6+5)*4^3+2^1$	1936972989	G	$(98^-(7+6+5)-4-3)^2*21$
1856068128	G	$(9^8+7^6+5)*4^3+2+1$	1936973108	G	$(98^-(7+6+5)-4/3)^2*21$
1856068146	G	$(9^8+7^6+5)*4^3+21$	1936973115	G	$(98^-(7+6+5)-4+3)^2*21$
1865357908	G	$9^8*(76+54)/3-2^1$	1936973157	G	$(98^-(7+6+5)+4-3)^2*21$
1865357912	G	$9^8*(76+54)/3+2^1$	1936973164	G	$(98^-(7+6+5)+4/3)^2*21$
1867793466	G	$98*(7^6*54^3-21)$	1936973283	G	$(98^-(7+6+5)+4+3)^2*21$
1867795328	G	$98*(7^6*54^3-2)^1$	1936974039	G	$(98^-(7+6+5)+43)^2*21$
1867795503	G	$98*7^6*54^3-21$	1936974480	P	$(98^-(7-6-5)+4^3)^2*21$
1867795521	G	$98*7^6*54^3-2-1$	1937086061	G	$9^8(8+7-6)^5-4^4(3^2+1)$
1867795720	G	$98*(7^6*54^3+2)^1$	1937098990	G	$((9^8-76)^5-4)^3*2+1$
1867797582	G	$98*(7^6*54^3+21)$	1937099024	G	$(9^8-76)^5(54-3^2)-1$
1872999999	G	$(9+8-7)^6*(5^4*3-2)-1$	1937099026	G	$(9^8-76)^5(54-3^2)+1$
1873000001	G	$(9+8-7)^6*(5^4*3-2)+1$	1937099060	G	$((9^8-76)^5+4)^3*2-1$
1874315436	G	$(9-(8+7)^6*5^4/3)^2-1$	1937099062	G	$((9^8-76)^5+4)^3*2+1$
1874315814	G	$(9+(8+7)^6*5^4/3)^2*1$	1937100717	G	$9^8(8+7-6)^5-(4^3)^2(2+1)$
1876999999	G	$(9+8-7)^6*(5^4*3+2)-1$	1937101823	G	$((9^8-7-6)^5-4)^3*2-1$
1879325126	G	$98*7^6*(54^3+2-1)$	1937101825	G	$((9^8-7-6)^5-4)^3*2+1$
1887817509	G	$(9^8-7+65^4)*(32-1)$	1937101895	G	$((9^8-7-6)^5+4)^3*2-1$
1887817943	G	$(9^8+7+65^4)*(32-1)$	1937101897	G	$((9^8-7-6)^5+4)^3*2+1$
1890854727	G	$98*7^6*(54^3+2)-1$	1937102253	G	$9^8(8+7-6)^5-4^4*3^2(2+1)$
1890854729	G	$98*7^6*(54^3+2)+1$	1937102300	G	$9^8(8+7-6)^5-(4^3)^2-1$
1902384198	G	$(98*7^6*5^4-4)^3(2+1)$	1937102302	G	$9^8(8+7-6)^5-(4^3)^2+1$
1902384330	G	$98*7^6*(54^3+2+1)$	1937102637	G	$9^8(8+7-6)^5+4^4*3^2(2+1)$
1902384462	G	$(98*7^6*5^4+4)^3(2+1)$	1937102995	G	$((9^8+7+6)^5-4)^3*2+1$
1910631419	G	$(9^8-7^6*5)^4(43+2)-1$	1937103065	G	$((9^8+7+6)^5+4)^3*2-1$
1910631421	G	$(9^8-7^6*5)^4(43+2)+1$	1937103067	G	$((9^8+7+6)^5+4)^3*2+1$
1923009599	G	$(987^-(6+5+4)-3)^2-1$	1937105830	G	$(9^8+76)^5-4^4*3^2+1$
1923009601	G	$(987^-(6+5+4)-3)^2+1$	1937105864	G	$(9^8+76)^5(54-3^2)-1$
1923009611	G	$(987^-(6+5+4)+3)^2-1$	1937105866	G	$(9^8+76)^5(54-3^2)+1$
1923009613	G	$(987^-(6+5+4)+3)^2+1$	1937105900	G	$((9^8+76)^5+4)^3*2-1$
1927479297	G	$9-8+(7^6-5)^4(3^2+1)$	1937105902	G	$((9^8+76)^5+4)^3*2+1$
1927479313	G	$9+8+(7^6-5)^4(3^2+1)$	1937364589	G	$9^8(8+7-6)^5+4^4*3^2*1$
1927479368	G	$9^8+(7^6-5)^4(3^2+1)$	1942396649	G	$(9^8+7^6)*(54-3^2)-1$
1927479394	G	$98+(7^6-5)^4(3^2+1)$	1942396651	G	$(9^8+7^6)*(54-3^2)+1$
1927866924	G	$9^8*(7-65^4*3/2+1)$	1943733960	G	$98*(7-65^4)^3(2-1)$
1927866987	G	$9^8*(-8*(7-65^4*3/2)-1)$	1947192128	G	$9^8*(8/(7^6+5^4+3))^2-1$
1927866995	G	$9^8*(-8*(7-65^4*3/2)-1)$	1947192129	G	$9^8*(8/(7^6+5^4+3))^2-1$
1927866996	G	$9^8*(-8*(7-65^4*3/2)+1)$	1947192130	G	$9^8*(8/(7^6+5^4+3))^2+1$
1927866997	G	$9^8*(-8*(7-65^4*3/2)+1)$	1948714847	G	$(9^8-7+65^4)^3*2-1$
1927867005	G	$9^8*(-8*(7-65^4*3/2)+1)$	1948714848	G	$(9^8-7+65^4)^3*2+1$
1927867068	G	$9^8*(-8*(7-65^4*3/2)-1)$	1948714849	G	$(9^8-7+65^4)^3*2+1$
1927867176	G	$9^8*(-8*(7-65^4*3/2)+1)$	1948715295	G	$(9^8+7+65^4)^3*2-1$
1927867239	G	$9^8*(-8*(7-65^4*3/2)-1)$	1948715296	G	$(9^8+7+65^4)^3*2+1$
1927867247	G	$9^8*(-7+65^4*3/2)-1$	1948715297	G	$(9^8+7+65^4)^3*2+1$
1927867248	G	$9^8*(-7+65^4*3/2)+1$	1951443891	G	$-9^8*(8+7^6*(5-43^2+1))$
1927867249	G	$9^8*(-7+65^4*3/2)+1$	1951444035	G	$9^8*(8-7^6*(5-43^2+1))$
1927867257	G	$9^8*(8*(-7+65^4*3/2)+1)$	1952502723	G	$-9^8*(8+7^6*(5-43^2+1))$
1927867320	G	$9^8*(-8*(7-65^4*3/2)-1)$	1952502731	G	$-9^8*(8+7^6*(5-43^2))-1$
1927867680	G	$9^8*(8*(7+65^4*3/2)-1)$	1952502733	G	$-9^8*(8+7^6*(5-43^2))+1$
1927867743	G	$9^8*(8*(7+65^4*3/2)-1)$	1952502741	G	$-9^8*(8+7^6*(5-43^2))-1$
1927867751	G	$9^8*(7+65^4*3/2)-1$	1952502867	G	$9^8*(8-7^6*(5-43^2)-1)$
1927867752	G	$9^8*(7+65^4*3/2)+1$	1952502875	G	$9^8*(8-7^6*(5-43^2))-1$
1927867753	G	$9^8*(7+65^4*3/2)+1$	1952502877	G	$9^8*(8-7^6*(5-43^2))+1$
1927867761	G	$9^8*(8*(7+65^4*3/2)+1)$	1952502885	G	$9^8*(8-7^6*(5-43^2)+1)$
1927867824	G	$9^8*(8*(7+65^4*3/2)+1)$	1953561573	G	$-9^8*(8+7^6*(5-43^2-1))$
1927867932	G	$9^8*(7+65^4*3/2)-1$	1953561717	G	$9^8*(8-7^6*(5-43^2-1))$
1927867995	G	$9^8*(8*(7+65^4*3/2)-1)$	1956654936	G	$-9^8*(8-(7^6-5)^4(43^2-1))$
1927868003	G	$9^8*(7+65^4*3/2)-1$	1956655080	G	$9^8*(8+(7^6-5)^4(43^2-1))$
1927868004	G	$9^8*(8*(7+65^4*3/2)+1)$	1956821256	G	$-9^8*(8-(7^6+5)^4(43^2-1))$
1927868005	G	$9^8*(7+65^4*3/2)+1$	1956821400	G	$9^8*(8+(7^6+5)^4(43^2-1))$
1927868013	G	$9^8*(8*(7+65^4*3/2)+1)$	1957713723	G	$-9^8*(8-(7^6-5)^4*43^2+1)$

1957713731	G	$-9^*(8-(7^6-5)*43^2)-1$	1999269961	G	$9+8^*(7*65^4-3)*2/1$
1957713732	G	$9^*(-8+(7^6-5)*43^2)*1$	1999269962	G	$9+8^*(7*65^4-3)*2+1$
1957713733	G	$-9^*(8-(7^6-5)*43^2)+1$	1999269984	G	$-9+(8*7*65^4-3)*2-1$
1957713741	G	$-9^*(8-(7^6-5)*43^2-1)$	1999269985	G	$-9+(8*7*65^4-3)*2^1$
1957713867	G	$9^*(8+(7^6-5)*43^2-1)$	1999269986	G	$-9+(8*7*65^4-3)*2+1$
1957713875	G	$9^*(8+(7^6-5)*43^2)-1$	1999269996	G	$-9+(8*7*65^4+3)*2-1$
1957713876	G	$9^*(8+(7^6-5)*43^2^1)$	1999269997	G	$-9+(8*7*65^4+3)*2^1$
1957713877	G	$9^*(8+(7^6-5)*43^2)+1$	1999269998	G	$-9+(8*7*65^4+3)*2+1$
1957713885	G	$9^*(8+(7^6-5)*43^2+1)$	1999270002	G	$9+(8*7*65^4-3)*2-1$
1957880133	G	$-9^*(8-(7^6+5)*43^2+1)$	1999270003	G	$9+(8*7*65^4-3)*2^1$
1957880141	G	$-9^*(8-(7^6+5)*43^2)-1$	1999270004	G	$9+(8*7*65^4-3)*2+1$
1957880142	G	$9^*(-8+(7^6+5)*43^2)*1$	1999270014	G	$9+(8*7*65^4+3)*2-1$
1957880143	G	$-9^*(8-(7^6+5)*43^2)+1$	1999270015	G	$9+(8*7*65^4+3)*2^1$
1957880151	G	$-9^*(8-(7^6+5)*43^2-1)$	1999270016	G	$9+(8*7*65^4+3)*2+1$
1957880277	G	$9^*(8+(7^6+5)*43^2-1)$	1999270038	G	$-9+8^*(7*65^4+3)*2-1$
1957880285	G	$9^*(8+(7^6+5)*43^2)-1$	1999270039	G	$-9+8^*(7*65^4+3)*2/1$
1957880286	G	$9^*(8+(7^6+5)*43^2^1)$	1999270040	G	$-9+8^*(7*65^4+3)*2+1$
1957880287	G	$9^*(8+(7^6+5)*43^2)+1$	1999270047	G	$-9+8^*((7*65^4+3)*2+1)$
1957880295	G	$9^*(8+(7^6+5)*43^2+1)$	1999270049	G	$9+8^*((7*65^4+3)*2-1)$
1958772528	G	$-9^*(8-(7^6-5)*(43^2+1))$	1999270056	G	$9+8^*(7*65^4+3)*2-1$
1958772672	G	$9^*(8+(7^6-5)*(43^2+1))$	1999270057	G	$9+8^*(7*65^4+3)*2/1$
1958939028	G	$-9^*(8-(7^6+5)*(43^2+1))$	1999270058	G	$9+8^*(7*65^4+3)*2+1$
1958939172	G	$9^*(8+(7^6+5)*(43^2+1))$	1999270271	G	$-9+8*7*((65^4+3)*2-1)$
1962032301	G	$-9^*(8-7^6*(5+43^2-1))$	1999270289	G	$9+8*7*((65^4+3)*2-1)$
1962032445	G	$9^*(8+7^6*(5+43^2-1))$	1999270326	G	$-9+8*7*(65^4+3)*2-1$
1963091133	G	$-9^*(8-7^6*(5+43^2)+1)$	1999270327	G	$-9+8*7*(65^4+3)*2^1$
1963091141	G	$-9^*(8-7^6*(5+43^2))-1$	1999270328	G	$-9+8*7*(65^4+3)*2+1$
1963091143	G	$-9^*(8-7^6*(5+43^2))+1$	1999270335	G	$-9+8^*(7*(65^4+3)*2+1)$
1963091151	G	$-9^*(8-7^6*(5+43^2)-1)$	1999270337	G	$9+8^*(7*(65^4+3)*2-1)$
1963091277	G	$9^*(8+7^6*(5+43^2)-1)$	1999270344	G	$9+8*7*(65^4+3)*2-1$
1963091285	G	$9^*(8+7^6*(5+43^2))-1$	1999270345	G	$9+8*7*(65^4+3)*2^1$
1963091287	G	$9^*(8+7^6*(5+43^2))+1$	1999270346	G	$9+8*7*(65^4+3)*2+1$
1963091295	G	$9^*(8+7^6*(5+43^2)+1)$	1999270383	G	$-9+8*7*((65^4+3)*2+1)$
1963573469	G	$(9^8+7^6*5)*(43+2)-1$	1999270401	G	$9+8*7*((65^4+3)*2+1)$
1963573471	G	$(9^8+7^6*5)*(43+2)+1$	2009612187	G	$(9^8-7+65^4)*(32+1)$
1964149983	G	$-9^*(8-7^6*(5+43^2+1))$	2009612649	G	$(9^8+7+65^4)*(32+1)$
1964150127	G	$9^*(8+7^6*(5+43^2+1))$	2023192315	G	$(9^8-76)*(5^4+3)*2+1$
1970019692	G	$9^8-7^6*(5-4^3)*2+1$	2032033537	G	$9+8*7^6*(5^4*32-1)$
1970526017	G	$9^8+(7^6-5)*4^3*(3^2+1)$	2032131969	G	$(9^*(8-(7-6)))^5*43/21$
1983091543	P	$98^*(-(7-6)+5)*43/2-1$	2032974710	G	$-9+8*7^6*5^4*32-1$
1983091544	G	$98^*(-7+6+5)*43/2^1$	2032974712	G	$-9+8*7^6*5^4*32+1$
1983091545	P	$98^*(-(7-6)+5)*43/2+1$	2032974728	G	$9+8*7^6*5^4*32-1$
1985324229	G	$(98-7^6*5^4)*-3^2(2+1)$	2032974730	G	$9+8*7^6*5^4*32+1$
1985326470	G	$9^*(8+7^6/5^4-4)*-3-21$	2033915921	G	$9+8*7^6*(5^4*32+1)$
1985326638	G	$9^*(-8+7^6/5^4-4)*3-21$	2039296308	P	$-(98-7^6*5^4)*321$
1985326680	G	$9^*(8-7^6/5^4-4)*-3+21$	2039304654	P	$-(9*8-7^6*5^4)*321$
1985326848	G	$9^*((-8+7^6/5^4-4)*3+21)$	2039322309	P	$-(9+8-7^6*5^4)*321$
1985326902	G	$9^*(8+7^6/5^4-4)*3-21$	2039325207	G	$9-(8-7^6*5^4)*321$
1985327070	G	$9^*(8+7^6/5^4-4)*3-21$	2039327445	P	$-(9-8-7^6*5^4)*321$
1985327112	G	$9^*(8+7^6/5^4-4)*3+21$	2039327767	G	$9-8+7^6*5^4*321$
1985327280	G	$9^*((8+7^6/5^4-4)*3+21)$	2039327783	G	$9+8+7^6*5^4*321$
1985329521	G	$(98+7^6*5^4)*3^2(2+1)$	2039328087	G	$(9-8+7^6*5^4)*321$
1999269599	G	$-9+8*7^*((65^4-3)*2-1)$	2039330343	G	$9+(8+7^6*5^4)*321$
1999269617	G	$9+8*7^*((65^4-3)*2-1)$	2039333223	G	$(9+8+7^6*5^4)*321$
1999269654	G	$-9+8*7^*(65^4-3)*2-1$	2039350878	G	$(9*8+7^6*5^4)*321$
1999269655	G	$-9+8*7^*(65^4-3)*2/1$	2039359224	G	$(98+7^6*5^4)*321$
1999269656	G	$-9+8*7^*(65^4-3)*2+1$	2040739554	G	$98*7^6*(5-4^3)*(-2-1)$
1999269663	G	$-9+8^*(7*(65^4-3)*2+1)$	2048028672	G	$((9+8)*7^6-5)*4^3(3+2^1)$
1999269665	G	$9+8^*(7*(65^4-3)*2-1)$	2048038912	G	$((9+8)*7^6+5)*4^3(3^2-1)$
1999269672	G	$9+8*7^*(65^4-3)*2-1$	2048242896	G	$9876^*(-5+4+3)*2^1$
1999269673	G	$9+8*7^*(65^4-3)*2^1$	2050847670	G	$9^8*76-5^4(4+3^2)-1$
1999269674	G	$9+8*7^*(65^4-3)*2+1$	2050847671	G	$9^8*76-5^4(4^3+2)-1$
1999269711	G	$-9+8*7^*((65^4-3)*2+1)$	2050847672	G	$9^8*76-5^4(4+3^2)+1$
1999269729	G	$9+8*7^*((65^4-3)*2+1)$	2060595457	G	$(9^8-7^6)*(54-3^2)+1$
1999269942	G	$-9+8^*(7*65^4-3)*2-1$	2063798758	G	$98*7^6*(5^4*3^2-1)$
1999269943	G	$-9+8^*(7*65^4-3)*2^1$	2066241985	G	$(9^8-7-6)*(54-3^2)+1$
1999269944	G	$-9+8^*(7*65^4-3)*2+1$	2066242231	G	$((9^8-7)*6-5)/4*32-1$
1999269951	G	$-9+8^*((7*65^4-3)*2+1)$	2066242311	G	$((9^8-7)*6+5)/4*32-1$
1999269953	G	$9+8^*((7*65^4-3)*2-1)$	2066242313	G	$((9^8-7)*6+5)/4*32+1$
1999269960	G	$9+8^*(7*65^4-3)*2-1$	2066242559	G	$(9^8-7+6)*(54-3^2)-1$

2066242657	G	$(9^8+7-6) * (54-3*2)+1$
2066242665	G	$(9^8+7/6) * (54-3*2)+1$
2066242903	G	$((9^8+7) * 6-5) / 4 * 32-1$
2066242905	G	$((9^8+7) * 6-5) / 4 * 32+1$
2066242983	G	$((9^8+7) * 6+5) / 4 * 32-1$
2066242985	G	$((9^8+7) * 6+5) / 4 * 32+1$
2066243231	G	$(9^8+7+6) * (54-3*2)-1$
2066243233	G	$(9^8+7+6) * (54-3*2)+1$
2066246255	G	$(9^8+76) * (54-3*2)-1$
2066246257	G	$(9^8+76) * (54-3*2)+1$
2069296875	P	$9 * (8+7)^6 * 5 * (4+3^{-(2+1)})$
2071889761	G	$(9^8+7^6) * (54-3*2)+1$
2077048134	G	$(9^8-7-6^{(5+4)}) * 3 * 21$
2077049016	G	$(9^8+7-6^{(5+4)}) * 3 * 21$
2086857962	G	$98 * 7^6 * 543 / (2+1)$
2088523047	G	$(9-87) * (65^4 * -3/2+1)$
2088523124	G	$(9-87) * 65^4 * -3/2-1$
2088523125	G	$(9-87) * -65^4 * 3/2^1$
2088523126	G	$(9-87) * 65^4 * -3/2+1$
2088523203	G	$(9-87) * (-65^4 * 3/2-1)$
2091059585	G	$9 * (-8+(7*6)^5) * (4/3)^{2+1}$
2097273518	G	$-98+(7*6*5+4)^{(3+2-1)}$
2097273714	G	$98+(7*6*5+4)^{(3+2-1)}$
2098527990	G	$(9^8+7) * 65/4 * 3^{(2-1)}$
2109287061	G	$(9^8*7-6*54) * (3*2+1)$
2109291597	G	$(9^8*7+6*54) * (3*2+1)$
2109917166	G	$98 * 7^6 * (54 * 3 + 21)$
2121446768	G	$98^{(-7+6+5)} * (4 * 3^2 - 1)$
2124221876	G	$(9+8) * ((-7+65^4/3) * 21)$
2124226874	G	$(9+8) * ((7+65^4/3) * 21)$
2132976370	G	$98 * 7^6 * 5 * (4+32+1)$
2142074976	G	$(9+8+7) * (65^4 * (3+2) - 1)$
2142074991	G	$-9+(8+7) * 65^4 * (3^2-1)$
2142075009	G	$9+(8+7) * 65^4 * (3^2-1)$
2142075024	G	$(9+8+7) * (65^4 * (3+2) + 1)$

Supplement 3

-34346	G	$1^* - 2 \cdot 3^4 \cdot (5 \cdot 67 + 89)$	-86316	G	$-12 \cdot ((3^4 \cdot (5+6) + 7) \cdot 8+9)$
-35732	G	$1 - (2 + (3^4 - 5) \cdot 6) \cdot 78 - 9$	-86552	G	$12 - (3^4 - 5) \cdot 67 \cdot (8+9)$
-36332	G	$1 + 2 - (3^4 \cdot 56 + 7) \cdot 8 + 9$	-86561	G	$1 + 2 - (3^4 - 5) \cdot 67 \cdot (8+9)$
-40354	G	$1^* 2 - (3^4 - 5) \cdot (67 - 8) \cdot 9$	-87934	G	$-1^* 2 - (3^4 - 5) \cdot (6+7) \cdot 89$
-40412	G	$1 - (2 + (3^4 + 5) \cdot 6) \cdot 78 - 9$	-88413	G	$(-1 - (2/3 + 4)) \cdot (5^6 - 7) + 89$
-40550	G	$(-1 - 2 \cdot 3^4 \cdot 5) \cdot (67 - 8 - 9)$	-88850	G	$(-1 - (2/3 + 4)) \cdot (5^6 + 7 \cdot 8) + 9$
-43598	G	$12 - (3^4 - 5 - 6) \cdot 7 \cdot 89$	-90323	G	$1 + (2 \cdot 3^4 \cdot (5 - 67) + 8) \cdot 9$
-45268	G	$1^* 2 - 3^4 \cdot (567 - 8) + 9$	-90469	G	$-1 + (2 \cdot 3^4 \cdot (5 - 67) - 8) \cdot 9$
-45380	G	$(1^* 2 + 3^4 \cdot 56) \cdot (7 - 8 - 9)$	-90548	G	$1 - 2 \cdot 3^4 \cdot (567 - 8) + 9$
-48341	G	$(12 \cdot 3^4 - 5) \cdot (6 - 7 \cdot 8) + 9$	-91676	G	$1^* - 2 \cdot (3^4 \cdot 567 - 89)$
-51803	G	$1 - (2 + (3^4 + 5) \cdot 67 - 8) \cdot 9$	-91677	G	$-1 - 2 \cdot (3^4 \cdot 567 - 89)$
-52324	G	$1^* 2 + 3^4 \cdot (56 - 78 \cdot 9)$	-91820	G	$1^* - 2 \cdot (3^4 \cdot 567 - 8 - 9)$
-52792	G	$1 + (2 - 3^4 \cdot 5) \cdot (6 \cdot 7 + 89)$	-91828	G	$1 - 2 \cdot (3^4 \cdot 567 - 8) + 9$
-52881	G	$12 - 3^4 \cdot (5 \cdot 6 + 7 \cdot 89)$	-91829	G	$-1 \cdot (2 \cdot (3^4 \cdot 567 - 8) - 9)$
-52924	G	$(1^* 2 - 3^4 \cdot 5) \cdot (6 \cdot 7 + 89)$	-91942	G	$1 - 2 \cdot 3^4 \cdot 567 - 89$
-54092	G	$-1^* 2 \cdot (3^4 \cdot 5 \cdot 67 - 89)$	-92516	G	$1234 - 5^6 \cdot (7 + 8 - 9)$
-56941	G	$1^* 2 + 3^4 \cdot (5 - 6 - 78 \cdot 9)$	-94989	G	$(1 + 2) \cdot (3^4 \cdot 5 - 6 \cdot 7 + 89)$
-56955	G	$-12 + 3^4 \cdot (5 - 6 - 78 \cdot 9)$	-96171	G	$1 + 2 - (3^4 + 56) \cdot 78 \cdot 9$
-57532	G	$1^* 2 - (3^4 + 5) \cdot (678 - 9)$	-96172	G	$1^* 2 - (3^4 + 56) \cdot 78 \cdot 9$
-57562	G	$1^* 2 + 3^4 \cdot (5 + 6) \cdot 78 \cdot 9$	-96869	G	$1^* (2 \cdot 3^4 - 5) \cdot (6 - 7 \cdot 89)$
-57741	G	$12 - 3^4 \cdot (5 + 6 + 78 \cdot 9)$	-96870	G	$-1 + (2 \cdot 3^4 - 5) \cdot (6 - 7 \cdot 89)$
-58052	G	$-1^* (2 + (3^4 + 5) \cdot (67 + 8) \cdot 9)$	-97259	G	$-1 - (23/4 + 5^6) \cdot 7 \cdot 8 / 9$
-59853	G	$1 + 2 + (3^4 + 5) \cdot (6 - 78 \cdot 9)$	-97669	G	$-1 + (2 - 3^4 \cdot (56 + 78)) \cdot 9$
-59854	G	$1^* 2 + (3^4 + 5) \cdot (6 - 78 \cdot 9)$	-97683	G	$1 + 2 - 3^4 \cdot (56 + 78) \cdot 9$
-59855	G	$1^* 2 + (3^4 + 5) \cdot (6 - 78 \cdot 9)$	-97684	G	$1^* 2 - 3^4 \cdot (56 + 78) \cdot 9$
-61484	G	$(-1 + 2 \cdot 3^4 \cdot 5) \cdot (6 + 7 - 89)$	-97687	G	$1 - 2 - 3^4 \cdot (56 + 78) \cdot 9$
-67309	G	$1^* 2 - 3^4 \cdot (56 \cdot (7 + 8) - 9)$	-97688	G	$-1^* (2 + 3^4 \cdot (56 + 78) \cdot 9)$
-67335	G	$1 + 2 + (3^4 + 5) \cdot (6 - 789)$	-97698	G	$-12 - 3^4 \cdot (56 + 78) \cdot 9$
-68280	G	$12 \cdot ((3^4 + 5) \cdot 67 + 8 \cdot 9)$	-97942	G	$12 - (3^4 + 5) \cdot 67 \cdot (8 + 9)$
-68443	G	$1^* 2 - 3^4 \cdot (56 + 789)$	-101599	G	$(12 \cdot 3^4 + 5) \cdot (-6 - 7) \cdot 8 + 9$
-68767	G	$1^* 2 - 3^4 \cdot (56 \cdot (7 + 8) + 9)$	-101617	G	$(-12 \cdot 3^4 - 5) \cdot (6 + 7) \cdot 8 - 9$
-71119	G	$-1 - 2 \cdot ((3^4 - 5) \cdot 6 \cdot 78 - 9)$	-102725	G	$(12 - 3)^4 - 5^6 \cdot 7 + 89$
-71321	G	$(12 \cdot 3^4 + 5) \cdot (6 - 7 - 8 \cdot 9)$	-102797	G	$(12 - 3)^4 - 5^6 \cdot 7 + 8 + 9$
-72364	G	$(-12 \cdot 3^4 + 56) \cdot (7 + 8 \cdot 9)$	-103038	G	$1 + (2 \cdot 3^4 + 5) \cdot (6 - 7 \cdot 89)$
-73064	G	$-1^* 2 + 3^4 \cdot (5 + 6) \cdot (7 - 89)$	-103073	G	$1 - 2 \cdot ((3^4 - 5) \cdot 678 + 9)$
-74405	G	$-1 - 2 \cdot (3^4 \cdot 5 + 6 + 7) \cdot 89$	-103074	G	$-1^* 2 \cdot ((3^4 - 5) \cdot 678 + 9)$
-74423	G	$1 + (23 - 4^5 / 6) \cdot (7 \cdot 8 \cdot 9)$	-103448	G	$(12^3 + 4 + 5) \cdot 67 \cdot -8 / 9$
-75112	G	$(12 \cdot 3^4 - 56) \cdot (7 - 89)$	-105034	G	$-1 - (2 \cdot 3^4 - 5) \cdot (678 - 9)$
-75237	G	$(1 - 2 \cdot 3^4 \cdot 5) \cdot (6 + 78 + 9)$	-105592	G	$(12^3 + 45) \cdot 67 \cdot -8 / 9$
-75742	G	$(-12 \cdot 3^4 + 5 / 6) \cdot 78 + 9$	-106109	G	$1 - 2 \cdot 3^4 \cdot 5 \cdot (6 \cdot 7 + 89)$
-75872	G	$(-12 \cdot 3^4 - 5 / 6) \cdot 78 + 9$	-107187	G	$(1 + 2)^{(3 + 4)} - 5^6 \cdot 7 - 8 + 9$
-75885	G	$(12 \cdot 3^4 - 5 + 6) \cdot 78 + 9$	-107554	G	$12^3 + 4 - 5^6 \cdot 7 + 89$
-76990	G	$1 + 2 - (3^4 \cdot 56 - 7) \cdot (8 + 9)$	-107644	G	$12^3 + 4 - 5^6 \cdot 7 + 8 - 9$
-77198	G	$-1 + (2 - 3^4 \cdot 56 - 7) \cdot (8 + 9)$	-107668	G	$12^3 - 4 - 5^6 \cdot 7 - 8 - 9$
-77326	G	$(1 + (2 \cdot 3^4 - 5) \cdot 6) \cdot (7 - 89)$	-107723	G	$12^3 - 4 - 5^6 \cdot 7 - 8 \cdot 9$
-77344	G	$-1 + (2 - 3^4 \cdot (5 + 6)) \cdot (78 + 9)$	-107858	G	$1 - (2 \cdot 3^4 - 5) \cdot (678 + 9)$
-77437	G	$-1 - 2 / (3^4 - 4 / (567 - 89))$	-107860	G	$-1 - (2 \cdot 3^4 - 5) \cdot (678 + 9)$
-79692	G	$(-12 / 3^4 - 4 + 56) \cdot (78 + 9)$	-108140	G	$1234 - 5^6 \cdot 7 - 8 + 9$
-79923	G	$1 - 2 - (3^4 \cdot (5 + 6) + 7) \cdot 89$	-108158	G	$1234 - 5^6 \cdot 7 - 8 - 9$
-80515	G	$-1 - 2 \cdot ((3^4 + 5) \cdot 6 \cdot 78 + 9)$	-109960	G	$1 - 2 - (3^4 + 5^6) \cdot 7 - 8 - 9$
-80606	G	$(12 \cdot 3^4 + 5 + 6) \cdot (7 - 89)$	-110204	G	$1 - (23^4 + 4 + 5 - 6) \cdot 78 + 9$
-81138	G	$(1 + 2) \cdot (3^4 \cdot 5 - 67 + 89)$	-110759	G	$1 - (2 \cdot 3)^4 - 5^6 \cdot 7 - 89$
-81402	G	$(1 + 2) \cdot (3^4 \cdot 5 - 67 - (8 - 9))$	-111722	G	$1 - (2 \cdot 3^4 + 5) \cdot (678 - 9)$
-81454	G	$1^* - 2 \cdot ((3^4 - 5) \cdot 67 \cdot 8 - 9)$	-113149	G	$1 + (2/3 - 4) \cdot (5 \cdot 6789)$
-81462	G	$1 - 2 \cdot (3^4 - 5) \cdot 67 \cdot 8 + 9$	-113216	G	$1 - (2 \cdot 3^4 + 5) \cdot 678 + 9$
-81490	G	$1^* - 2 \cdot ((3^4 - 5) \cdot 67 \cdot 8 + 9)$	-113218	G	$-1 - (2 \cdot 3^4 + 5) \cdot 678 + 9$
-81491	G	$-1 - 2 \cdot ((3^4 - 5) \cdot 67 \cdot 8 + 9)$	-113234	G	$1 - (2 \cdot 3^4 + 5) \cdot 678 - 9$
-82165	G	$-1 + (2 \cdot 3^4 + 5) \cdot 6 \cdot (7 - 89)$	-113236	G	$-1 - (2 \cdot 3^4 + 5) \cdot 678 - 9$
-82195	G	$(-12 \cdot 3^4 + 5) \cdot (6 + 7 + 8 \cdot 9)$	-113885	G	$1 + 2 \cdot 3^4 \cdot (5 - 6 - 78 \cdot 9)$
-82722	G	$(-1 - 2 \cdot 3^4 \cdot 5) \cdot (6 + 7 + 89)$	-113886	G	$1^* 2 \cdot 3^4 \cdot (5 - 6 - 78 \cdot 9)$
-83045	G	$(12 \cdot 3^4 + 5) \cdot (-6 - 7 - 8 \cdot 9)$	-113887	G	$-1 + 2 \cdot 3^4 \cdot (5 - 6 - 78 \cdot 9)$
-83216	G	$-1 - ((2 \cdot 3^4 - 5) \cdot 6 - 7) \cdot 89$	-114237	G	$((-12 \cdot 3^4 - 5) \cdot (6 + 7) + 8) \cdot 9$
-84143	G	$1^* (2 \cdot 3^4 - 5) \cdot 67 \cdot 8 + 9$	-116179	G	$(12 \cdot 3^4 + 5^6) \cdot 7 / (8 - 9)$
-84144	G	$-1 - (2 \cdot 3^4 - 5) \cdot 67 \cdot 8 + 9$	-116231	G	$1 + (2 \cdot 3^4 + 5) \cdot (6 - 78 \cdot 9)$
-84193	G	$1 - 2 \cdot (3^4 + 56 \cdot 7) \cdot 89$	-116233	G	$-1 + (2 \cdot 3^4 + 5) \cdot (6 - 78 \cdot 9)$
-84314	G	$(1 + (2 \cdot 3)^4) \cdot 5 / 6 \cdot 78 - 9$	-116323	G	$(12 \cdot 3^4 + 5 \cdot 67) \cdot -89$
-84972	G	$-12 \cdot ((3^4 \cdot (5 + 6) - 7) \cdot 8 + 9)$	-118486	G	$(12 - 3)^4 - (5^6 + 7) \cdot 8 + 9$
-85408	G	$(-1^* 2 + 3^4 \cdot (5 - 67)) \cdot (8 + 9)$	-118504	G	$(12 - 3)^4 - (5^6 + 7) \cdot 8 - 9$
-85564	G	$1 - (2 \cdot 3^4 - 5) \cdot (67 \cdot 8 + 9)$	-118745	G	$1 + 2 / (3^4 - 4 / (56 - 789))$
-85578	G	$(-12 + 3^4 \cdot (5 - 67)) \cdot (8 + 9)$	-118747	G	$-1 + 2 / (3^4 - 4 / (56 - 789))$

-121445	G	$1 - (2 \cdot 3^4 + 5 + 6) \cdot 78 \cdot 9$	-150072	G	$12 \cdot (3 - 4 \cdot 5^6 + (6 + 7 - 8) - 9)$
-121447	G	$-1 - (2 \cdot 3^4 + 5 + 6) \cdot 78 \cdot 9$	-154526	G	$12^3 - 4 + 5^6 \cdot (7 - (8 + 9))$
-122125	G	$(-12 \cdot 3^4 - 5) \cdot (6 + 7 \cdot (8 + 9))$	-154557	P	$-(1 + 2) \cdot ((3^4 - 5) \cdot 678 - 9)$
-122177	G	$1 - 2^{\wedge}(3^4) \cdot 5^6 + 78 \cdot 9$	-154611	P	$-(1 + 2) \cdot ((3^4 - 5) \cdot 678 + 9)$
-122235	G	$(1 + 2) \cdot ((3^4 - 5) \cdot 67 \cdot -8 - 9)$	-154775	G	$1 - 23^4 + (5^6 + 7) \cdot 8 + 9$
-122797	G	$-1 - 2 \cdot 3^4 \cdot (56 + 78 \cdot 9)$	-158411	G	$-1 - (2/3 + 4) \cdot (5 \cdot 6789)$
-123221	G	$12^{\wedge}3 + 4 - (5^6 - 7) \cdot 8 - 9$	-159186	G	$(1 + 2) \cdot (3^4 + 5) \cdot (6 - 7 \cdot 89)$
-123229	G	$12^3 - 4 - (5^6 - 7) \cdot 8 - 9$	-159843	G	$1 - 2 \cdot (3^4 \cdot (5 + 6) + 7) \cdot 89$
-123315	G	$12^{\wedge}3 + 4 - (5^6 + 7) \cdot 8 + 9$	-159845	G	$-1 - 2 \cdot (3^4 \cdot (5 + 6) + 7) \cdot 89$
-123323	G	$12^{\wedge}3 - 4 - (5^6 + 7) \cdot 8 + 9$	-162282	G	$(-1 - 2) \cdot (3^4 + 5) \cdot (6 + 7 \cdot 89)$
-123341	G	$12^3 - 4 - (5^6 + 7) \cdot 8 - 9$	-165361	G	$(-12^{\wedge}(3 - 4 + 5) + 67) \cdot 8 - 9$
-123581	G	$1 - 2^{\wedge}(3^4) \cdot 5^6 - 78 \cdot 9$	-166233	P	$-(12^{\wedge}(3 - 4 + 5) + 67) \cdot 8 - 9$
-123701	G	$1234 - (5^6 - 7) \cdot 8 + 9$	-166773	G	$(1 + (2 - 3^4 \cdot 5) \cdot 6) \cdot (78 - 9)$
-124075	G	$12^3 \cdot 3^4 - (5^6 + 7) \cdot 8 + 9$	-167021	G	$12 - 34^{\wedge}(5 + 6 - 7) / 8 + 9$
-124573	G	$123^4 - (5^6 + 7) \cdot 8 - 9$	-167063	G	$-12 - 34^{\wedge}(5 + 6 - 7) / 8 - 9$
-124700	G	$1 + 234 - (5^6 - 7) \cdot 8 + 9$	-167668	G	$1^2 - 3^4 + 5^6 \cdot (78 - 9)$
-124765	G	$1 + 234 - 5^6 \cdot (7 - 8 + 9)$	-167672	G	$-1^2 - 3^4 + 5^6 \cdot (78 - 9)$
-125419	G	$123 \cdot (-4^5 + 6 - (7 + 8) / 9)$	-167682	G	$-12 - 3^4 + 5^6 \cdot (78 - 9)$
-125492	G	$-123^4 - 5^6 \cdot (7 - 8 + 9)$	-169999	G	$1 - (2 \cdot 3 + 4)^{\wedge}(5 + 6 - 7) \cdot (8 + 9)$
-125683	G	$12 - (3^4 + 5^6 + 7) \cdot 8 + 9$	-170001	G	$-1 - (2 - 3^4)^{\wedge}(5 + 6 - 7) \cdot (8 + 9)$
-125692	G	$1 + 2 - (3^4 + 5^6 + 7) \cdot 8 + 9$	-170466	G	$1 - 23^4 + 5^6 \cdot 7 + 8 - 9$
-125693	G	$1^2 - (3^4 + 5^6 + 7) \cdot 8 + 9$	-170482	G	$1 - 23^4 + 5^6 \cdot 7 - 8 - 9$
-125694	G	$1^{\wedge}2 - (3^4 + 5^6 + 7) \cdot 8 + 9$	-170554	G	$1 - 23^4 + 5^6 \cdot 7 - 89$
-125714	G	$1 - 2 - (3^4 + 5^6 + 7) \cdot 8 - 9$	-170565	G	$12 - 3^{\wedge}(-4 + 5 + 6) \cdot 78 + 9$
-126204	G	$(1 - 2 \cdot 3^4 \cdot 5) \cdot (67 + 89)$	-171754	G	$(1 - 23) \cdot (4 \cdot (5^6 + 7) / 8 - 9)$
-126261	G	$(-1 - (2 \cdot 3^4 + 5) \cdot (6 + 78)) \cdot 9$	-171942	G	$1 - 2^{\wedge}(3 + 4 + 5) \cdot 6^7 + 89$
-126677	G	$(12^{\wedge} - 3^4 + 5) \cdot (6^7 + 89)$	-172120	G	$1 - 2^{\wedge}(3 + 4 + 5) \cdot 6^7 - 89$
-126768	G	$-12 \cdot (3^4 - 5) \cdot (67 + 8 \cdot 9)$	-172150	G	$(1 - 23) \cdot (4 \cdot (5^6 + 7) / 8 + 9)$
-128606	G	$1 - (2 \cdot 3^4 - 5 + 6) \cdot 789$	-175863	G	$1 - 2 \cdot (3^4 - 5) \cdot (6 + 7) \cdot 89$
-129750	G	$12 - 3^4 \cdot (5 + 6 + 7) \cdot 89$	-177718	G	$(-1 - 2) \cdot 34^{\wedge}(5^6 + 7 \cdot 8) / 9$
-129759	G	$1 + 2 - 3^4 \cdot (5 + 6 + 7) \cdot 89$	-178119	G	$(1 + 2) / (3^{\wedge} - 4 / (56 - 789))$
-129760	G	$1^2 - 3^4 \cdot (5 + 6 + 7) \cdot 89$	-178217	G	$1 - (2^{\wedge}(3^4) \cdot 5 - 678) \cdot 9$
-129764	G	$1^{\wedge} - 2 - 3^4 \cdot (5 + 6 + 7) \cdot 89$	-178778	G	$1 - 23^4 \cdot ((5^6 - 7) / 8 - 9)$
-129774	G	$-12 - 3^4 \cdot (5 + 6 + 7) \cdot 89$	-178780	G	$-1 - 23^4 \cdot ((5^6 - 7) / 8 - 9)$
-129939	G	$1 - (2 + 3^4 \cdot (5 + 6 + 7)) \cdot 89$	-178822	G	$1 - (2 \cdot 3^4 - 5) \cdot 67 \cdot (8 + 9)$
-129940	G	$(-1^2 - 3^4 \cdot (5 + 6 + 7)) \cdot 89$	-178823	G	$1^{\wedge}(2 \cdot 3^4 - 5) \cdot 67 \cdot (8 + 9)$
-129941	G	$-1 - (2 + 3^4 \cdot (5 + 6 + 7)) \cdot 89$	-178941	G	$-1 - 23^4 \cdot ((5^6 + 7) / 8 - 9)$
-130215	G	$(12 + 3) \cdot (-4 - 5^{\wedge}(6 - 7 + 8)) / 9$	-179331	G	$1 + 2 + 3^{\wedge}(-4 + 5 + 6) \cdot (7 - 89)$
-130233	G	$-1 - (23 - 4)^{\wedge}(5 + 6 - 7) + 89$	-179333	P	$-(1 - 2) + 3^{\wedge}(-4 + 5 + 6) \cdot (7 - 89)$
-130854	G	$(12^3 + 4 + 5) \cdot -678 / 9$	-179337	P	$-(1 + 2) + 3^{\wedge}(-4 - 5 + 6) \cdot (7 - 89)$
-130909	G	$(1 - 2 \cdot 34) \cdot (5^6 + 7) / 8 + 9$	-179346	G	$-12 + 3^{\wedge}(-4 + 5 + 6) \cdot (7 - 89)$
-132823	G	$(12^{\wedge} - 3^4 - 5^6 - 7) \cdot 8 + 9$	-179561	G	$1^{\wedge} - 23 \cdot (4 \cdot (5^6 + 7) / 8 - 9)$
-132919	G	$((1 + 2) \cdot 3^4 + 5) \cdot -67 \cdot 8 + 9$	-179598	G	$1^{\wedge} - 23^4 \cdot (5^6 - 7) / 8 + 9$
-132937	G	$((-1 - 2) \cdot 3^4 - 5) \cdot 67 \cdot 8 - 9$	-179615	G	$1 - 23^4 \cdot (5^6 - 7) / 8 - 9$
-133483	G	$1 - 2 \cdot 34 \cdot ((5^6 + 7) / 8 + 9)$	-179660	G	$(-12^{\wedge}(3 - 4 + 5) + 6) \cdot 78 / 9$
-133484	G	$-1^{\wedge} \cdot 2 \cdot 34 \cdot ((5^6 + 7) / 8 + 9)$	-179764	G	$(-12^{\wedge}(3 - 4 + 5) - 6) \cdot 78 / 9$
-133485	G	$-1 - 2 \cdot 34 \cdot ((5^6 + 7) / 8 + 9)$	-179814	G	$1^{\wedge} - 23 \cdot (4 \cdot (5^6 - 7) / 8 + 9)$
-134413	G	$(-12 \cdot 3^4 + 5) \cdot (67 + 8 \cdot 9)$	-179826	G	$G((1 + 2)^{\wedge}(3^4 - 5) + 6) \cdot (7 - 89)$
-134716	P	$-(12 - (3^4 - 5^6) \cdot 78) / 9$	-179975	G	$1^{\wedge} - 23 \cdot (4 \cdot (5^6 + 7) / 8 + 9)$
-136120	P	$-(12 + (3^4 + 5^6) \cdot 78) / 9$	-180387	G	$(12 - 3^4 \cdot 5) \cdot (6 \cdot 78 - 9)$
-136347	G	$(-12 \cdot 3^4 + 5) \cdot (6 + (7 + 8) \cdot 9)$	-180434	G	$1 - 23^4 \cdot ((5^6 - 7) / 8 + 9)$
-136496	G	$1 - (2 \cdot 3^4 + 5 + 6) \cdot 789$	-180436	G	$-1 - 23^4 \cdot ((5^6 - 7) / 8 + 9)$
-138986	G	$1 - 2 \cdot 3^4 \cdot (5 + 6) \cdot 78 + 9$	-180522	G	$(-12^{\wedge}(3 - 4 + 5) + 678) \cdot 9$
-138988	G	$-1 - 2 \cdot 3^4 \cdot (5 + 6) \cdot 78 + 9$	-180595	G	$1 - 23^4 \cdot ((5^6 + 7) / 8 + 9)$
-139272	G	$1 - 2^{\wedge}(3 + 4 + 5) \cdot (6^7 - 8) - 9$	-180597	G	$-1 - 23^4 \cdot ((5^6 + 7) / 8 + 9)$
-145021	G	$(-12^{\wedge}(3 - 4 + 5) + 6) \cdot 7 + 89$	-180715	G	$G(-1 - 2 - 3^4 \cdot 5^6) / 7 + 89$
-145093	G	$(-12^{\wedge}(3 - 4 + 5) + 6) \cdot 7 + 8 + 9$	-180885	G	$(-1 - 23^4) \cdot ((5^6 + 7) / 8 - 9)$
-145109	G	$(-12^{\wedge}(3 - 4 + 5) + 6) \cdot 7 - 8 + 9$	-180893	G	$(-1 - 2 - 3^4 \cdot 5^6) / 7 - 89$
-145122	G	$(-12^{\wedge}(3 - 4 + 5) - 6) \cdot 7 + 8 \cdot 9$	-183644	G	$1 - (2^{\wedge}(3^4) \cdot 5 - 67 - 8) \cdot 9$
-145182	G	$(-12^{\wedge}(3 - 4 + 5) + 6) \cdot 7 - 8 \cdot 9$	-184978	G	$-1 + (2 - 3^4 \cdot 5) \cdot (6 \cdot 78 - 9)$
-145195	G	$(-12^{\wedge}(3 - 4 + 5) - 6) \cdot 7 + 8 - 9$	-185893	G	$1^2 - 3^4 \cdot 5 \cdot (6 \cdot 78 - 9)$
-145211	G	$(-12^{\wedge}(3 - 4 + 5) - 6) \cdot 7 - 8 - 9$	-185897	G	$1^{\wedge} - 2 - 3^4 \cdot 5 \cdot (6 \cdot 78 - 9)$
-145283	G	$(-12^{\wedge}(3 - 4 + 5) - 6) \cdot 7 - 89$	-186066	G	$(-12^{\wedge}(3 - 4 + 5) + 6 + 7 \cdot 8) \cdot 9$
-145868	G	$-12 \cdot (34 + 5^6 \cdot 7 - 8) / 9$	-186090	G	$1 - 23^4 + 5^6 \cdot (7 + 8 - 9)$
-146042	P	$-(1 - 2 \cdot 3^4 \cdot (5 + 6)) \cdot (7 - 89)$	-187074	G	$(12^{\wedge}(3 - 4 + 5) - 6 + 7 \cdot 8) \cdot -9$
-146582	G	$1 + (2^{\wedge}(3^4) - 5^6) / 7 \cdot 89$	-188594	G	$1 + (2 - 3^4 \cdot 5) \cdot 6 \cdot 78 + 9$
-149338	G	$12^{\wedge}3^4 + 5^6 \cdot (7 - (8 + 9))$	-188612	G	$1 + (2 - 3^4 \cdot 5) \cdot 6 \cdot 78 - 9$
-149928	G	$12 \cdot (-3 - 4 \cdot 5^{\wedge}(6 + 7 - 8) + 9)$	-188812	G	$1 - 2 - 3^4 \cdot (5 \cdot 6 \cdot 78 - 9)$
-149973	G	$12 \cdot (3 - 4 \cdot 5^{\wedge}(6 + 7 - 8)) - 9$	-188813	G	$-1 \cdot (2 + 3^4 \cdot (5 \cdot 6 \cdot 78 - 9))$
-150045	G	$-12 \cdot (3 + 4 \cdot 5^{\wedge}(6 + 7 - 8)) - 9$	-189054	G	$(1 + 2) / (3^{\wedge} - 4 / (5 + 6 - 789))$

-189704	G	$1 - (2+3^4*5^6)*78-9$	-213287	G	$-1 - (2+3^4*5^6)*(7^8-9)$
-189765	G	$(-1-2-3^4*5^6)*78+9$	-213707	G	$(12*3^4-5)^*(-6-7)*(8+9)$
-190212	G	$1 - (2*3^4+5)*67*(8+9)$	-213756	G	$(12+3^4*5^6)*(7^*-8+9)$
-190214	G	$-1 - (2*3^4+5)*67*(8+9)$	-214524	G	$(1-2+3^4*5)*67*8-9$
-190257	G	$12-3^4*(5*6*78+9)$	-214580	G	$-1+((-2-3^4*5)*6+7)*89$
-190266	G	$1+2-3^4*(5*6*78+9)$	-214881	G	$(12+3)^4-(5^6-7)*(8+9)$
-190466	G	$1 - (2+3^4*5)*6*78+9$	-215463	G	$(1+2-3^4*5)*67*8+9$
-190468	G	$-1 - (2+3^4*5)*6*78+9$	-215468	G	$1+(2-3^4*5*6+7)*89$
-190848	G	$12^3/4^*-56*(7+8/9)$	-215470	G	$-1+(2-3^4*5*6+7)*89$
-190982	G	$(1-23)*(4+5^6(6-7+8))/9$	-215644	G	$1+2-(3^4*5*6-7)*89$
-192229	G	$1 - (2^*(3+4+5)-6)*(7^8-9)$	-215645	G	$1*2-(3^4*5*6-7)*89$
-192232	G	$-1+(2-3^4*5)*6*(78+9)$	-215648	G	$1-2-(3^4*5*6-7)*89$
-192793	G	$1 - (2^*(3+4+5)+6)*(7^8-9)$	-215659	G	$-12-(3^4*5*6-7)*89$
-193173	G	$12-3^4*5*(6*78+9)$	-215917	G	$(-12*3^4-5)*(6+7)*(8+9)$
-193183	G	$1*2-3^4*5*(6*78+9)$	-216339	G	$12-3^4*(5*67*8-9)$
-193187	G	$1*-2-3^4*5*(6*78+9)$	-216349	G	$1*2-3^4*(5*67*8-9)$
-193197	G	$-12-3^4*5*(6*78+9)$	-216350	G	$1^2-3^4*(5*67*8-9)$
-193220	G	$-1 - (2*3^4+5)*(6+7)*89$	-216352	G	$1-2-3^4*(5*67*8-9)$
-193486	P	$(-1+2)^*(3^4-5)+6+7)*89$	-216353	G	$1*-2-3^4*(5*67*8-9)$
-194008	G	$12-(3^4(-4+5+6)-7)*89$	-216354	G	$-1-2-3^4*(5*67*8-9)$
-194032	G	$-12-(3^4(-4+5+6)-7)*89$	-216535	G	$(-1+2-3^4*5)*67*8+9$
-194140	G	$-1 - (2+3^4*5)*(6*78+9)$	-216553	G	$(-1+2-3^4*5)*67*8-9$
-195254	G	$12-(3^4(-4+5+6)+7)*89$	-216716	G	$-1+(2-3^4*5*6-7)*89$
-195278	G	$-12-(3^4(-4+5+6)+7)*89$	-216890	G	$1+2-(3^4*5*6+7)*89$
-195636	G	$-12*(3^4+56)*7*(8+9)$	-216894	G	$1-2-(3^4*5*6+7)*89$
-198194	G	$(-1 - (2-3^4*5)*6)*(7-89)$	-216905	G	$-12-(3^4*5*6+7)*89$
-198275	G	$1 - (2-3^4*5)*6*(7-89)$	-217101	G	$-12-3^4*5*67*8-9$
-198277	G	$-1 - (2-3^4*5)*6*(7-89)$	-219786	G	$(12*3^4-5^6)*(7+8)+9$
-198358	G	$(1 - (2-3^4*5)*6)*(7-89)$	-219804	G	$(12*3^4-5^6)*(7+8)-9$
-198909	G	$(12+3^4*5)*(6*78-9)$	-222055	G	$((12+3^4*5)*6-7)*89$
-199014	P	$(1+2-3^4*5*6)*-(7-89)$	-222100	G	$(1*23^4+5)*(6/7-8)/9$
-199087	G	$(1-2*3^4+5^6)*7/89$	-223301	G	$((12+3^4*5)*6+7)*89$
-199178	G	$(1-2+3^4*5*6)*(7-89)$	-223405	G	$(1-2^*(3^4))*(-5+67*8/9)$
-199248	G	$12+3^4*5*6*(7-89)$	-223503	G	$(-12-3^4*5)*67*8+9$
-199259	G	$-1+2+3^4*5*6*(7-89)$	-223521	G	$(12+3^4*5)*67*-8-9$
-199261	G	$1-2+3^4*5*6*(7-89)$	-224602	G	$(-12*3+4*5)/(6/789)$
-199262	G	$-1*2+3^4*5*6*(7-89)$	-227454	G	$12^3*4-5^6*(7+8)+9$
-199335	G	$(-1-2)*(34*(5^6+7)/8+9)$	-228586	G	$1-2^*(3^4)*56+789$
-199506	G	$(1+2+3^4*5*6)*(7-89)$	-228675	G	$-1-2^*(3^4)*56+78*9$
-200162	G	$(-1+(2+3^4*5)*6)*(7-89)$	-228702	G	$(-12*3^4*5-6)*(7^8-9)$
-200245	G	$-1+(2+3^4*5)*6*(7-89)$	-228754	G	$-1-2^*(3^4)*56+7*89$
-200326	G	$(1+(2+3^4*5)*6)*(7-89)$	-228871	G	$1-2^*(3^4)*56+7*8*9$
-204031	G	$12*-3^4*5*6*7+89$	-229240	G	$1-2^*(3^4)*56+(7+8)*9$
-204041	G	$(1-23^4)*5/6*7/8+9$	-229242	G	$-1-2^*(3^4)*56+(7+8)*9$
-204059	G	$(1-23^4)*5/6*7/8-9$	-229279	G	$1-2^*(3^4)*56+7+89$
-204103	G	$12*-3^4*5*6*7+8+9$	-229290	G	$-1-2^*(3^4)*56+78+9$
-204209	G	$12*3^4*5*-6*7-89$	-229295	G	$-1-(2^3)^4*56-7+89$
-205458	G	$(-1+23)*(4-5^6/(7+8))*9$	-229298	G	$-1-2^*(3^4)*56+7+8*9$
-207420	G	$(12^*(3-4+5)+6)*(7-8-9)$	-229308	G	$-1-2^*(3^4)*56+78-9$
-210435	G	$12*(34-(5^6-7)/8*9)$	-229444	G	$1-2^*(3^4)*56-78+9$
-210485	G	$((12-3^4*5)*6-7)*89$	-229454	G	$1-2^*(3^4)*56-7-8*9$
-210639	G	$(12-3^4*5)*67*8+9$	-229457	G	$1-2^*(3^4)*56+7-89$
-210759	G	$12*(3+4-(5^6-7)/8*9)$	-229459	G	$-1-2^*(3^4)*56+7-89$
-210855	G	$12*(3-4-(5^6-7)/8*9)$	-229462	G	$1-2^*(3^4)*56-78-9$
-211116	G	$-12*(3+4+(5^6+7)/8*9)$	-229510	G	$1-2^*(3^4)*56-(7+8)*9$
-211251	G	$-12*(34+(5^6-7)/8*9)$	-229512	G	$-1-2^*(3^4)*56-(7+8)*9$
-211323	P	$(1-2+3^4*5*6)*-(78+9)$	-229862	G	$(-12^3-4*5)/(6/789)$
-211398	G	$12-3^4*5*6*(78+9)$	-229998	G	$1-2^*(3^4)*56-7*89$
-211407	G	$1+2-3^4*5*6*(78+9)$	-230077	G	$1-2^*(3^4)*56-78*9$
-211408	G	$1*2-3^4*5*6*(78+9)$	-230164	G	$1-(2^3)^4*56-789$
-211412	G	$-1*2-3^4*5*6*(78+9)$	-230269	G	$1+2^*(3^4)-(5^6*(7+8)-9)$
-211422	G	$-12-3^4*5*6*(78+9)$	-230287	G	$1+2^*(3^4)-(5^6*(7+8)+9)$
-211440	G	$-12*(34+(5^6+7)/8*9)$	-231179	G	$1-(23^4-5^6)*7/8+9$
-211939	G	$(1-2*3^4*(5+6))*7*(8+9)$	-231197	G	$1-(23^4-5^6)*7/8-9$
-212541	P	$(1+(2+3^4*5)*6)*-(78+9)$	-232032	G	$(1+(2-3^4*5)*6)*(7+89)$
-213051	G	$(1+2-3^4*5^6)*(7^8-9)$	-232127	G	$1+(2-3^4*5)*6*(7+89)$
-213097	G	$1+(2-3^4*5^6)*(7^8-9)$	-232129	G	$-1+(2-3^4*5)*6*(7+89)$
-213098	G	$1*(2-3^4*5^6)*(7^8-9)$	-232179	G	$(1+2)^*(3+4)-(5^6*(7+8)-9)$
-213099	G	$-1+(2-3^4*5^6)*(7^8-9)$	-232197	G	$(1+2)^*(3+4)-(5^6*(7+8)+9)$
-213145	G	$(1-2+3^4*5^6)*(7^*-8+9)$	-232412	G	$(-1-23^4*5)/6+789$

-232499	G	$(-1-23^4 \cdot 5) / 6 + 78 \cdot 9$	-253983	G	$(1+2-3^4 \cdot 56 \cdot 7) \cdot 8+9$
-232500	G	$12^* \cdot ((3^4 \cdot 5 \cdot 6-7)^* - 8+9)$	-253990	G	$1+(2-3^4 \cdot 56 \cdot 7) \cdot 8+9$
-232634	G	$12^3 + 4 - (5^6 \cdot (7+8) - 9)$	-253991	G	$(1^2 - 3^4 \cdot 56 \cdot 7) \cdot 8+9$
-232642	G	$12^3 - 4 - (5^6 \cdot (7+8) - 9)$	-253992	G	$-1+(2-3^4 \cdot 56 \cdot 7) \cdot 8+9$
-232660	G	$12^3 - 4 - (5^6 \cdot (7+8) + 9)$	-254028	G	$-1-2-3^4 \cdot 56 \cdot 7 \cdot 8-9$
-233069	G	$1+(2^3)^4 - (5^6 \cdot (7+8) - 9)$	-254042	G	$-1-((2+3^4 \cdot 56 \cdot 7) \cdot 8+9)$
-233114	G	$(-1-23^4 \cdot 5) / 6 + 78 + 9$	-254063	G	$(1-2-3^4 \cdot 56) \cdot 7 \cdot 8+9$
-233132	G	$1234 - 5^6 \cdot (7+8) + 9$	-254081	G	$(1-2-3^4 \cdot 56) \cdot 7 \cdot 8-9$
-233740	G	$1+(2+3)^4 - (5^6 \cdot (7+8) - 9)$	-254129	G	$(1-(2+3^4 \cdot 56) \cdot 7) \cdot 8-9$
-233958	G	$12^3 34 - 5^6 \cdot (7+8) + 9$	-254175	G	$(1+2+3^4 \cdot 56) \cdot 7 \cdot 8+9$
-233990	G	$(-1-23^4 \cdot 5) / 6 - 789$	-254193	G	$(-1-2-3^4 \cdot 56) \cdot 7 \cdot 8-9$
-234527	G	$1-2^3 \cdot 4 - (5^6 \cdot (7+8) - 9)$	-254679	G	$(-12-3^4 \cdot 56) \cdot 7 \cdot 8+9$
-235582	G	$1-2-((3^4+5^6) \cdot (7+8) - 9)$	-254697	G	$(12+3^4 \cdot 56) \cdot 7 \cdot 8-9$
-235661	G	$1-(2^3)^4 - (5^6 \cdot (7+8) - 9)$	-254742	G	$1+2-3^4 \cdot (56 \cdot 7 \cdot 8+9)$
-235679	G	$1-(2^3)^4 - (5^6 \cdot (7+8) + 9)$	-254743	G	$1^2 - 3^4 \cdot (56 \cdot 7 \cdot 8+9)$
-238479	G	$1-2^2 \cdot (3^4) - (5^6 \cdot (7+8) + 9)$	-254744	G	$-1+2-3^4 \cdot (56 \cdot 7 \cdot 8+9)$
-238743	G	$123^*(4 - (5^6+7)/8+9)$	-254746	G	$1-2-3^4 \cdot (56 \cdot 7 \cdot 8+9)$
-239727	G	$-123^*(4 + (5^6+7)/8-9)$	-254747	G	$1^* - 2-3^4 \cdot (56 \cdot 7 \cdot 8+9)$
-240825	G	$-123^*(4 + (5^6+7)/8) + 9$	-254748	G	$-1-2-3^4 \cdot (56 \cdot 7 \cdot 8+9)$
-240843	G	$-123^*(4 + (5^6+7)/8) - 9$	-254757	G	$G - 12-3^4 \cdot (56 \cdot 7 \cdot 8+9)$
-240957	G	$123^*(4 - (5^6+7)/8-9)$	-254985	G	$G (12 - (3^4 \cdot 5+6) \cdot 7) \cdot 89$
-241296	G	$12^3 \cdot 3^* - 4 - (5^6 \cdot (7+8) + 9)$	-256051	G	$G 1^2 - (3^4 \cdot 5+6) \cdot 7 \cdot 89$
-241672	G	$1-2^2 \cdot (3+4+5) \cdot (67-8) - 9$	-256065	G	$G - 12 - (3^4 \cdot 5+6) \cdot 7 \cdot 89$
-242936	G	$1+((2-3^4 \cdot 5) \cdot 67+8) \cdot 9$	-256142	G	$G (1-2-(3^4 \cdot 5+6) \cdot 7) \cdot 89$
-242938	G	$-1+((2-3^4 \cdot 5) \cdot 67+8) \cdot 9$	-256232	G	$G - 1-(2+(3^4 \cdot 5+6) \cdot 7) \cdot 89$
-243080	G	$1+((2-3^4 \cdot 5) \cdot 67-8) \cdot 9$	-256676	G	$G (1-2-3^4 \cdot 5-6) \cdot 7 \cdot 89$
-243082	G	$-1+((2-3^4 \cdot 5) \cdot 67-8) \cdot 9$	-257298	G	$G 1-(2+3^4 \cdot 5+6) \cdot 7 \cdot 89$
-244142	G	$-1+2-(3^4 \cdot 5 \cdot 67-8) \cdot 9$	-257299	G	$G 1^*(2+3^4 \cdot 5+6) \cdot 7 \cdot 89$
-244144	G	$1-2-(3^4 \cdot 5 \cdot 67-8) \cdot 9$	-257300	G	$G - 1-(2+3^4 \cdot 5+6) \cdot 7 \cdot 89$
-244145	G	$1^* - 2-(3^4 \cdot 5 \cdot 67-8) \cdot 9$	-258832	G	$G 12^3 \cdot 4 - (5^6+7) \cdot (8+9)$
-244146	G	$-1-2-(3^4 \cdot 5 \cdot 67-8) \cdot 9$	-258945	G	$G (12-3)^4 - (5^6-7) \cdot (8+9)$
-244179	G	$(12-3^4 \cdot 5 \cdot 67-8) \cdot 9$	-260049	G	$G (12-3^{(-4+5+6) \cdot 7}) \cdot (8+9)$
-244275	G	$12 - (3^4 \cdot 5 \cdot 67+8) \cdot 9$	-260457	G	$G (-12-3^{(-4+5+6) \cdot 7}) \cdot (8+9)$
-244284	G	$1+2-(3^4 \cdot 5 \cdot 67+8) \cdot 9$	-262917	G	$G (12-3^4 \cdot 5) \cdot (678-9)$
-244285	G	$1^2 - (3^4 \cdot 5 \cdot 67+8) \cdot 9$	-263735	G	$G 1+(2+3^4 \cdot 5) \cdot (6-78) \cdot 9$
-244286	G	$-1+2-(3^4 \cdot 5 \cdot 67+8) \cdot 9$	-263774	G	$G 12^3 + 4 - (5^6-7) \cdot (8+9)$
-244288	G	$1-2-(3^4 \cdot 5 \cdot 67+8) \cdot 9$	-263782	G	$G 12^3 - 4 - (5^6-7) \cdot (8+9)$
-244299	G	$-12 - (3^4 \cdot 5 \cdot 67+8) \cdot 9$	-264012	G	$G 12^3 + 4 - (5^6+7) \cdot (8+9)$
-244803	G	$(-1 - (23^4 - 56) \cdot 7) / 8 + 9$	-264117	G	$G 12 + (3^4 - 5^6 + 7) \cdot (8+9)$
-244850	G	$1 - (23^4 + 5 - 6) \cdot 7 / 8 + 9$	-264126	G	$G 1 + 2 + (3^4 - 5^6 + 7) \cdot (8+9)$
-245348	G	$1 - ((2+3^4 \cdot 5) \cdot 67-8) \cdot 9$	-264272	G	$G 1234 - (5^6-7) \cdot (8+9)$
-245350	G	$-1 - ((2+3^4 \cdot 5) \cdot 67-8) \cdot 9$	-264364	G	$G 1+2+(3^4-5^6-7) \cdot (8+9)$
-245492	G	$1 - ((2+3^4 \cdot 5) \cdot 67+8) \cdot 9$	-264368	G	$G 1-2+(3^4-5^6-7) \cdot (8+9)$
-245494	G	$-1 - ((2+3^4 \cdot 5) \cdot 67+8) \cdot 9$	-264510	G	$G 1234 - (5^6+7) \cdot (8+9)$
-247015	P	$-(123+4) \cdot ((5^6+7)/8-9)$	-265272	G	$G 1^* 234 - (5^6-7) \cdot (8+9)$
-247332	G	$-1+(2-3^4 \cdot 5+6) \cdot 7 \cdot 89$	-265343	G	$G 1+2^3 \cdot 4 - (5^6-7) \cdot (8+9)$
-247420	G	$(-1+(2-(3^4 \cdot 5-6) \cdot 7) \cdot 89)$	-265362	G	$G 12^3 \cdot 4 - (5^6-7) \cdot (8+9)$
-247954	G	$12^*(-34+5/6) \cdot 7 \cdot 89$	-265413	G	$G 12+3^4 - (5^6-7) \cdot (8+9)$
-248388	G	$(123^* - 4 - 5/6) \cdot (7 \cdot 8 \cdot 9)$	-265426	G	$G 1-2+3^4 - (5^6-7) \cdot (8+9)$
-248398	G	$1+(2-(3^4 \cdot 5-6) \cdot 7) \cdot 89$	-265466	G	$G 12^3 + 4 - (5^6-7) \cdot (8+9)$
-249301	P	$-(123+4) \cdot ((5^6+7)/8+9)$	-265481	G	$G 1+2^3 \cdot 4 - (5^6-7) \cdot (8+9)$
-249876	G	$1-2^*(3-4+(5^6-7) \cdot 8) + 9$	-265510	G	$G 1^* 234 - (5^6+7) \cdot (8+9)$
-250170	G	$1-2^*(34+(5^6+7) \cdot 8) + 9$	-265664	G	$G 1-2+3^4 - (5^6+7) \cdot (8+9)$
-250197	G	$1-2^*(34+(5^6+7) \cdot 8+9)$	-265665	G	$G (12+3^4 \cdot (5-6 \cdot 7)) \cdot 89$
-251523	G	$((-12-3^4 \cdot 5) \cdot 67-8) \cdot 9$	-265822	G	$G 1+2-3^4 - (5^6+7) \cdot (8+9)$
-253284	G	$1+2-3^4 \cdot (56 \cdot 7 \cdot 8-9)$	-265826	G	$G 1-2-3^4 - (5^6+7) \cdot (8+9)$
-253285	G	$1^2 - 3^4 \cdot (56 \cdot 7 \cdot 8-9)$	-265849	G	$G 1-(2^2(3+4+5)-6) \cdot (7 \cdot 8+9)$
-253286	G	$-1+2-3^4 \cdot (56 \cdot 7 \cdot 8-9)$	-265852	G	$G (1+2)^3 \cdot 4 - (5^6+7) \cdot (8+9)$
-253288	G	$1-2-3^4 \cdot (56 \cdot 7 \cdot 8-9)$	-266445	G	$G (12-3^4 \cdot 5) \cdot 678+9$
-253289	G	$1^* - 2-3^4 \cdot (56 \cdot 7 \cdot 8-9)$	-266463	G	$G (12-3^4 \cdot 5) \cdot 678-9$
-253290	G	$-1-2-3^4 \cdot (56 \cdot 7 \cdot 8-9)$	-266554	G	$G 1+(2+3^4 \cdot (5-6 \cdot 7)) \cdot 89$
-253299	G	$-12-3^4 \cdot (56 \cdot 7 \cdot 8-9)$	-266555	G	$G 1^*(2-3^4 \cdot (5^6+7)) \cdot 89$
-253335	G	$(12-3^4 \cdot 56) \cdot 7 \cdot 8+9$	-266556	G	$G - 1+(2+3^4 \cdot (5-6 \cdot 7)) \cdot 89$
-253353	G	$(12-3^4 \cdot 56) \cdot 7 \cdot 8-9$	-266629	G	$G 1-(2^2(3+4+5)+6) \cdot (7 \cdot 8+9)$
-253851	G	$1+2-3^4 \cdot (5^6(6+7-8)+9)$	-266721	G	$G 12-3^4 \cdot (5^6+7) \cdot 89$
-253853	G	$1^2 - 3^4 \cdot (5^6(6+7-8)+9)$	-266731	G	$G 1^* 2+3^4 \cdot (5-6 \cdot 7) \cdot 89$
-253903	G	$(-1+(2-3^4 \cdot 56) \cdot 7) \cdot 8+9$	-266732	G	$G - 1+2+3^4 \cdot (5-6 \cdot 7) \cdot 89$
-253905	G	$(1+(2-3^4 \cdot 56) \cdot 7) \cdot 8-9$	-266734	G	$G 1-2-3^4 \cdot (5^6+7) \cdot 89$
-253911	G	$(12-3^4 \cdot 56 \cdot 7) \cdot 8+9$	-266735	G	$G 1^* - 2+3^4 \cdot (5-6 \cdot 7) \cdot 89$
-253929	G	$(12-3^4 \cdot 56 \cdot 7) \cdot 8-9$	-266736	G	$G - 1-2+3^4 \cdot (5-6 \cdot 7) \cdot 89$

-266801	G	$1 - (2^*3)^4 - (5^6-7)^*(8+9)$	-280817	G	$1 - 2^*3^4*5 - 6^7-8^*9$
-266822	G	$(1 - 2 + 3^4*(5 - 6^*7))^*89$	-281866	G	$-1 - (2^*(3^*4) - 5 - 6)^*(78-9)$
-266871	G	$12 - (3^4+5^6-7)^*(8+9)$	-281868	G	$12 + 3^4*5^*(6 - 78^*9)$
-266884	G	$1 - 2 - (3^4+5^6-7)^*(8+9)$	-281892	G	$-12 + 3^4*5^*(6 - 78^*9)$
-266911	G	$(-1^*2 + 3^4*(5 - 6^*7))^*89$	-282268	G	$(-12^*3^4 - 5^6-7)^*(8+9)$
-267039	G	$1 - (2^*3)^4 - (5^6+7)^*(8+9)$	-282554	G	$1 - (2^*(3^*4) + 5 - 6)^*(78-9)$
-267118	G	$1 + 2 - (3^4+5^6+7)^*(8+9)$	-282556	G	$-1 - (2^*(3^*4) + 5 - 6)^*(78-9)$
-267122	G	$1 - 2 - (3^4+5^6+7)^*(8+9)$	-282692	G	$1 - (2^*(3^*4) - 5 + 6)^*(78-9)$
-268261	G	$-1 - (2^*3^4+5^6-7)^*(8+9)$	-282694	G	$-1 - (2^*(3^*4) - 5 + 6)^*(78-9)$
-268499	G	$-1 - (2^*3^4+5^6+7)^*(8+9)$	-283271	G	$1 + (2 + 3^4*5)^*(6 - 78^*9)$
-269606	G	$1 + (2 - 3^4*5)^*(678-9)$	-283272	G	$(1^*2 + 3^4*5)^*(6 - 78^*9)$
-269608	G	$-1 + (2 - 3^4*5)^*(678-9)$	-283273	G	$-1 + (2 + 3^4*5)^*(6 - 78^*9)$
-269839	G	$1 - 2^*(3^*4) - (5^6+7)^*(8+9)$	-283384	G	$-1 - (2^*(3^*4) + 5 + 6)^*(78-9)$
-270276	G	$(1 - 2 + 3^4*5)^*(- 678 + 9)$	-283909	G	$1 + (2 - (3^4 - 5)^*6^*7)^*89$
-270841	P	$-(1 + 2^*(34 + 5^6*78))/9$	-283911	G	$-1 + (2 - (3^4 - 5)^*6^*7)^*89$
-270933	G	$12 - 3^4*5^*(678-9)$	-283968	G	$(1 + 2 + 3^4*5)^*(6 - 78^*9)$
-270942	G	$1 + 2 - 3^4*5^*(678-9)$	-284267	G	$-1 - (2 + (3^4 - 5)^*6^*7)^*89$
-270943	G	$1^*2 - 3^4*5^*(678-9)$	-285323	G	$1 + (2 - 3^4*5)^*(6 + 78^*9)$
-270944	G	$-1 + 2 - 3^4*5^*(678-9)$	-285325	G	$-1 + (2 - 3^4*5)^*(6 + 78^*9)$
-270948	G	$-1 - (2 - 3^4*5)^*(678-9)$	-285569	G	$1 + ((2 - 3^4*5)^*7 + 8)^*9$
-272418	G	$12^*3^4 - 4 - (5^6-7)^*(8+9)$	-285570	G	$((1^*2 - 3^4*5)^*7 + 8)^*9$
-272487	G	$(12^*3^4*5 - 6)^*7^*8 + 9$	-285677	G	$1 + (2 - 3^4*5^6*7 + 8)^*9$
-272505	G	$(12^*3^4*5 - 6)^*7^*8 - 9$	-285679	G	$-1 + (2 - 3^4*5^6*7 + 8)^*9$
-272547	G	$(1 + 2 - 3^4*5)^*678 + 9$	-285813	G	$(1 + 2 - 3^4*5^6*7 - 8)^*9$
-272565	G	$(1 + 2 - 3^4*5)^*678 - 9$	-285828	G	$12 - (3^4*5^6*7 + 8)^*9$
-272656	G	$12^*3^4 - 4 - (5^6+7)^*(8+9)$	-285843	G	$-1 - 2 - (3^4*5^6*7 + 8)^*9$
-273242	G	$1 + (2 - 3^4*5)^*678 - 9$	-285849	G	$(1 - 2 - 3^4*5^6*7 - 8)^*9$
-273244	G	$-1 + (2 - 3^4*5)^*678 - 9$	-285857	G	$1 - (2 + 3^4*5^6*7 + 8)^*9$
-273858	G	$1 + 2 - 3^4*5^*(678-9)$	-285859	G	$-1 - (2 + 3^4*5^6*7 + 8)^*9$
-273859	G	$1^*2 - 3^4*5^*(678-9)$	-285867	G	$(-1 - 2 - 3^4*5^6*7 - 8)^*9$
-273860	G	$1^2 - 3^4*5^*(678-9)$	-285966	G	$((-1^*2 - 3^4*5^6)^*7 - 8)^*9$
-273862	G	$1 - 2 - 3^4*5^*(678-9)$	-285967	G	$-1 - ((2 + 3^4*5^6)^*7 + 8)^*9$
-273903	G	$(1^2 - 3^4*5)^*678 + 9$	-286728	G	$12 - 3^4*5^*(6 + 78^*9)$
-274007	G	$1 - ((2^3)^4 - 5)^*67 + 89$	-286731	G	$12^*3^4*5^*(- 67 + 8) + 9$
-274099	G	$-1 - (2^*(3^*4) - 5)^*67 + 8 - 9$	-286737	G	$1 + 2 - 3^4*5^*(6 + 78^*9)$
-274115	G	$-1 - (2^*(3^*4) - 5)^*67 - 8 - 9$	-286738	G	$1^*2 - 3^4*5^*(6 + 78^*9)$
-274187	G	$-1 - (2^*(3^*4) - 5)^*67 - 89$	-286742	G	$1^* - 2 - 3^4*5^*(6 + 78^*9)$
-274344	G	$-1 - 2^*(3 + 4 + 5)^*67 + 89$	-286743	G	$-1 - 2 - 3^4*5^*(6 + 78^*9)$
-274359	G	$-1 - 2^*(3 + 4 + 5)^*67 + 8^*9$	-286752	G	$-12 - 3^4*5^*(6 + 78^*9)$
-274361	G	$-1 - 2^*(3 + 4 + 5)^*67 + 8^*9$	-286936	G	$((-1 - 2)^*3^4 - 5)^*(6 + 7)^*89$
-274416	G	$-1 - 2^*(3 + 4 + 5)^*67 + 8 + 9$	-287741	G	$1 + (2 - 3^4*5)^*6^*7^*(8 + 9)$
-274430	G	$1 - 2^*(3 + 4 + 5)^*67 - 8 + 9$	-287743	G	$-1 + (2 - 3^4*5)^*6^*7^*(8 + 9)$
-274434	G	$-1 - 2^*(3 + 4 + 5)^*67 + 8 - 9$	-287861	G	$(1 - (2 - 3^4*5)^*6)^* - 7^*(8 + 9)$
-274448	G	$-1 - (2^*(3 + 4 + 5)^*67 - 8 - 9)$	-288155	G	$1 - (2 + 3^4*5)^*(6 + 78^*9)$
-274503	G	$1 - 2^*(3 + 4 + 5)^*67 - 8^*9$	-288523	G	$1 - 2 - (3^4*5 + 6)^*78^*9$
-274677	G	$1 - ((2^3)^4 + 5)^*67 + 89$	-288525	G	$-1 - 2 - (3^4*5 + 6)^*78^*9$
-274749	G	$1 - (2^*(3^*4) + 5)^*67 + 8 + 9$	-288531	G	$(1 - 2 - (3^4*5 + 6)^*78)^*9$
-274751	G	$-1 - (2^*(3^*4) + 5)^*67 + 8 + 9$	-288541	G	$-1 - (2 + (3^4*5 + 6)^*78)^*9$
-274765	G	$1 - (2^*(3^*4) + 5)^*67 - 8 + 9$	-288549	G	$(1 + 2 + (3^4*5 + 6)^*78)^* - 9$
-274769	G	$-1 - (2^*(3^*4) + 5)^*67 + 8 - 9$	-288813	G	$(1 + 2 - 3^4*5^6)^*7^*(8 + 9)$
-274857	G	$-1 - (2^*(3^*4) + 5)^*67 - 89$	-288931	G	$1 + (2 - 3^4*5^6)^*7^*(8 + 9)$
-275259	G	$(1 - 2 - 3^4*5)^*678 + 9$	-288933	G	$-1 + (2 - 3^4*5^6)^*7^*(8 + 9)$
-275316	G	$1 + 2 - 3^4*5^*(678 + 9)$	-288966	G	$(12 - 3^4*5^6*7)^*(8 + 9)$
-275317	G	$1^*2 - 3^4*5^*(678 + 9)$	-289119	G	$(1 + 2 - 3^4*5^6*7)^*(8 + 9)$
-275318	G	$1^2 - 3^4*5^*(678 + 9)$	-289136	G	$1^*(2 - 3^4*5^6*7)^*(8 + 9)$
-275320	G	$1 - 2 - 3^4*5^*(678 + 9)$	-289158	G	$12 - 3^4*5^6*7^*(8 + 9)$
-275321	G	$1^* - 2 - 3^4*5^*(678 + 9)$	-289167	G	$1 + 2 - 3^4*5^6*7^*(8 + 9)$
-275322	G	$-1 - 2 - 3^4*5^*(678 + 9)$	-289182	G	$-12 - 3^4*5^6*7^*(8 + 9)$
-275331	G	$-12 - 3^4*5^*(678 + 9)$	-289187	G	$(1 - 2 - 3^4*5^6*7)^*(8 + 9)$
-275936	G	$1 - (2 + 3^4*5)^*678 + 9$	-289203	G	$1 - (2 + 3^4*5^6*7)^*(8 + 9)$
-275954	G	$1 - (2 + 3^4*5)^*678 - 9$	-289204	G	$-1^*(2 + 3^4*5^6*7)^*(8 + 9)$
-275955	G	$(1^*2 + 3^4*5)^*678 - 9$	-289374	P	$-(12 + 3^4*5^6*7)^*(8 + 9)$
-275956	G	$-1 - (2 + 3^4*5)^*678 - 9$	-289407	G	$1 - (2 + 3^4*5^6)^*7^*(8 + 9)$
-276174	G	$(1 + 2 - 3^4*5)^*(678 + 9)$	-289409	G	$-1 - (2 + 3^4*5^6)^*7^*(8 + 9)$
-276633	G	$(-1 - 2 - 3^4*5)^*678 - 9$	-289527	G	$(1 + 2 + 3^4*5^6)^* - 7^*(8 + 9)$
-278223	G	$12 - 3^4*5^*(678 + 9)$	-289919	G	$1 - (2 + (3/4)^{-5})^6 \wedge (7 + 8 - 9)$
-278232	G	$1 + 2 - 3^4*5^*(678 + 9)$	-289921	G	$-1 - (2 + (3/4)^{-5})^6 \wedge (7 + 8 - 9)$
-278233	G	$1^*2 - 3^4*5^*(678 + 9)$	-289925	G	$1 - (2 + 3^4*5 + 6)^*78^*9$
-278759	G	$1 - ((2^3)^4 - 56)^*(78 - 9)$	-289927	G	$-1 - (2 + 3^4*5 + 6)^*78^*9$
-280240	G	$12 - 3^4*5 - 6^7 + 89$	-290479	G	$(1 - (2 + 3^4*5)^*6)^*7^*(8 + 9)$

-290597	G	$1 - (2+3^4*5)*6*7*(8+9)$	-320338	G	$-1 - (2^(3*4)+5+6)*78+9$
-290599	G	$-1 - (2+3^4*5)*6*7*(8+9)$	-320354	G	$1 - (2^(3*4)+5+6)*78-9$
-291032	G	$(1+2)*(34-5^6)*7*8/9$	-320384	G	$1 + (2-3^4*5)*(6+789)$
-291598	G	$1*2-3^4*(56*7+8)*9$	-321180	G	$(1-2+3^4*5)*(-6-789)$
-291602	G	$1*-2-3^4*(56*7+8)*9$	-321201	G	$(1+2-(3^4+5)*6*7)*89$
-291612	G	$-12-3^4*(56*7+8)*9$	-321289	G	$1+(2-(3^4+5)*6*7)*89$
-292270	G	$(-1-23^4*5*6+7^8)/9$	-321290	G	$(1*2-(3^4+5)*6*7)*89$
-294970	G	$-1*(2+3^4*56)*(7*8+9)$	-321291	G	$-1+(2-(3^4+5)*6*7)*89$
-295139	G	$(1-2-34*5^6(6-7+8))/9$	-321379	G	$(-1+2-(3^4+5)*6*7)*89$
-295262	G	$1+(2^(3^4)+5)*(6-78)+9$	-321465	G	$1+2-(3^4+5)*6*7*89$
-295620	G	$(12+3^4*56)*(7-8*9)$	-321466	G	$1*2-(3^4+5)*6*7*89$
-296460	G	$12*3^4*((5-6*7)*8-9)$	-321467	G	$-1+2-(3^4+5)*6*7*89$
-297426	G	$1-23^4-(5^6+7)/8*9$	-321469	G	$1-2-(3^4+5)*6*7*89$
-302361	G	$12+3^4*(5-6*7*89)$	-321470	G	$1*-2-(3^4+5)*6*7*89$
-302370	G	$1+2+3^4*(5-6*7*89)$	-321515	G	$1-(2+(3^4-5)*6)*78*9$
-302371	G	$1+2+3^4*(5-6*7*89)$	-321517	G	$-1-(2+(3^4-5)*6)*78*9$
-302372	G	$-1+2+3^4*(5-6*7*89)$	-321557	G	$(1-2-(3^4+5)*6*7)*89$
-302374	G	$1-2+3^4*(5-6*7*89)$	-321645	G	$1-(2+(3^4+5)*6*7)*89$
-303171	G	$12-3^4*(5+6*7*89)$	-321646	G	$(-1*2-(3^4+5)*6*7)*89$
-303180	G	$1+2-3^4*(5+6*7*89)$	-321647	G	$-1-(2+(3^4+5)*6*7)*89$
-303181	G	$1*2-3^4*(5+6*7*89)$	-321723	G	$12*3^4*(5-6*7*8)+9$
-303182	G	$-1+2-3^4*(5+6*7*89)$	-321735	G	$(-1-2-(3^4+5)*6*7)*89$
-303184	G	$1-2-3^4*(5+6*7*89)$	-321818	G	$1-((2^3)^4+5*6)*78+9$
-303185	G	$1*-2-3^4*(5+6*7*89)$	-321820	G	$-1-((2^3)^4+5*6)*78+9$
-303195	G	$-12-3^4*(5+6*7*89)$	-321836	G	$1-((2^3)^4+5*6)*78-9$
-304667	G	$1+(2-3^4*5)*(6+78)*9$	-321838	G	$-1-(2^(3*4)+5*6)*78-9$
-304669	G	$-1+(2-3^4*5)*(6+78)*9$	-321963	G	$12-3^4*5*(6+789)$
-306183	G	$-1-2-3^4*5*(6+78)*9$	-321973	G	$1*2-3^4*5*(6+789)$
-306423	G	$12*(3^4-5)*6*-7*8+9$	-321987	G	$-12-3^4*5*(6+789)$
-307691	G	$1-(2+3^4*5)*(6+78)*9$	-322536	G	$(-12-(3^4+5)*6*7)*89$
-307693	G	$-1-(2+3^4*5)*(6+78)*9$	-323846	G	$1-(2^(3*4)+56)*78+9$
-312847	G	$-1+(2-3^4*56)*(78-9)$	-323848	G	$-1-(2^(3*4)+56)*78+9$
-312915	G	$(-1+2-3^4*56)*(78-9)$	-323864	G	$1-(2^(3*4)+56)*78-9$
-312972	G	$12-3^4*56*(78-9)$	-324276	G	$1+2-(3^4*5+6)*789$
-312982	G	$1*2-3^4*56*(78-9)$	-324277	G	$1*2-(3^4*5+6)*789$
-313053	G	$(1-2-3^4*56)*(78-9)$	-324278	G	$1^2-(3^4*5+6)*789$
-313121	G	$1-(2+3^4*56)*(78-9)$	-324280	G	$1-2-(3^4*5+6)*789$
-313232	G	$1+(2-3^4*5+6)*789$	-324291	G	$-12-(3^4*5+6)*789$
-313234	G	$-1+(2-3^4*5+6)*789$	-324552	G	$12*(3^4*-5*6+7+89)$
-314120	G	$12*(3^4+5^6)*(-7-8)/9$	-325068	G	$(1-2-3^4*5-6)*789$
-316290	G	$(12*3^4*5+6)*(7-8*9)$	-325416	G	$12*(3^4*-5*6+7+8+9)$
-317103	G	$12+3^4*5*(6-789)$	-325533	G	$-12*(3^4*5*6+7-8)-9$
-317113	G	$1*2+3^4*5*(6-789)$	-325621	G	$12*-3^4*5*6+7+8-9$
-317138	G	$1-((2^3)^4-5*6)*78+9$	-325707	G	$-12*(3^4*5*6+7+8)+9$
-317140	G	$-1-(2^(3*4)-5*6)*78+9$	-325725	G	$-12*(3^4*5*6+7+8)-9$
-317156	G	$1-((2^3)^4-5*6)*78-9$	-325857	P	$-(1*2+3^4*5+6)*789$
-317158	G	$-1-(2^(3*4)-5*6)*78-9$	-325858	G	$-1-(2+3^4*5+6)*789$
-317853	G	$12*-3^4*(5*6+7-8)-9$	-326069	G	$1+(2-(3^4*56-7)*8)*9$
-318620	G	$1-(2^(3*4)-5-6)*78+9$	-326071	G	$-1+(2-(3^4*56-7)*8)*9$
-318622	G	$-1-(2^(3*4)-5-6)*78+9$	-326086	G	$1*2-(3^4*56-7)*8*9$
-318638	G	$1-(2^(3*4)-5-6)*78-9$	-326087	G	$-1+2-(3^4*56-7)*8*9$
-318640	G	$-1-(2^(3*4)-5-6)*78-9$	-326090	G	$-1*2-(3^4*56-7)*8*9$
-319010	G	$1-(2^(3+4+5)-6)*78+9$	-326091	G	$-1-2-(3^4*56-7)*8*9$
-319012	G	$-1-(2^(3+4+5)-6)*78+9$	-326100	G	$-12-(3^4*56-7)*8*9$
-319400	G	$1-(2^(3^4)+5-6)*78+9$	-326105	G	$1-(2+(3^4*56-7)*8)*9$
-319402	G	$-1-(2^(3^4)+5-6)*78+9$	-326405	G	$(-1-(23^4+5)/6)*7+89$
-319418	G	$1-(2^(3^4)+5-6)*78-9$	-327077	G	$1+(2-(3^4*56+7)*8)*9$
-319420	G	$-1-(2^(3^4)+5-6)*78-9$	-327079	G	$-1+(2-(3^4*56+7)*8)*9$
-319492	G	$(1+2^(3^4)-5/6)*-78+9$	-327084	G	$12-(3^4*56+7)*8*9$
-319510	G	$(-1-2^(3^4)+5/6)*78-9$	-327093	G	$1+2-(3^4*56+7)*8*9$
-319556	G	$1-(2^(3^4)-5+6)*78+9$	-327094	G	$1*2-(3^4*56+7)*8*9$
-319558	G	$-1-(2^(3^4)-5+6)*78+9$	-327098	G	$-1*2-(3^4*56+7)*8*9$
-319574	G	$1-(2^(3^4)-5+6)*78-9$	-327099	G	$-1-2-(3^4*56+7)*8*9$
-319576	G	$-1-(2^(3^4)-5+6)*78-9$	-327108	G	$-12-(3^4*56+7)*8*9$
-319590	G	$(1+2-3^4*5)*(6+789)$	-327113	G	$1-(2+(3^4*56+7)*8)*9$
-319948	G	$-1-(2^(3+4+5)+6)*78+9$	-327115	G	$-1-(2+(3^4*56+7)*8)*9$
-319964	G	$1-(2^(3+4+5)+6)*78-9$	-333615	G	$(12*3^4-5)*(6*-7*8-9)$
-320100	G	$12-(3^4-5)*6*7*8*9$	-334926	G	$(12*3^4*5-6)*(-78+9)$
-320124	G	$-12-(3^4-5)*6*7*8*9$	-335137	G	$1-(2^(3*4)+5^6-7)*(8+9)$
-320336	G	$1-(2^(3^4)+5+6)*78+9$	-335139	G	$-1-(2^(3*4)+5^6-7)*(8+9)$

-335375	G	$1 - (2^{(3^4)} + 5^6 + 7)^*(8+9)$	-356440	G	$-1 - (2^{(3^4)} - 5 + 6)^*(78+9)$
-335377	G	$-1 - (2^{(3^4)} + 5^6 + 7)^*(8+9)$	-356724	G	$12^3 3^4 * ((-5 - 6^7)^{8+9})$
-335381	G	$-1 + (2^{(3+4+5)} - 6)^*(7-89)$	-356873	G	$1 - (2^{(3+4+5)} + 6)^*(78+9)$
-335754	G	$(12^3 3^4 * 5 + 6)^*(-78+9)$	-357310	G	$-1 - (2^{(3^4)} + 5 + 6)^*(78+9)$
-335789	G	$1 + (2^{(3^4)} + 5 - 6)^*(7-89)$	-358107	G	$(1 + 2 - 3^4 * 56)^*(7+8^9)$
-335791	G	$-1 + (2^{(3^4)} + 5 - 6)^*(7-89)$	-358332	G	$12 - 3^4 * 56^*(7+8^9)$
-335953	G	$1 + (2^{(3^4)} - 5 + 6)^*(7-89)$	-358341	G	$1 + 2 - 3^4 * 56^*(7+8^9)$
-335955	G	$-1 + (2^{(3^4)} - 5 + 6)^*(7-89)$	-358342	G	$1^2 - 3^4 * 56^*(7+8^9)$
-336363	G	$1 + (2^{(3+4+5)} + 6)^*(7-89)$	-358346	G	$1^* - 2 - 3^4 * 56^*(7+8^9)$
-336365	G	$-1 + (2^{(3+4+5)} + 6)^*(7-89)$	-358347	G	$-1 - 2 - 3^4 * 56^*(7+8^9)$
-336773	G	$1 + (2^{(3^4)} + 5 + 6)^*(7-89)$	-358356	G	$-12 - 3^4 * 56^*(7+8^9)$
-337065	G	$(12^3 3^4 + 5)^*(6^* - 7^8 - 9)$	-358423	G	$(1 - 2 - 3^4 * 56)^*(7+8^9)$
-337092	G	$12^*(34 - 5^6 + 7 - 8)^*9$	-358501	G	$1 - (2 + 3^4 * 56)^*(7+8^9)$
-337515	G	$12 + 3^4 * (5 - 6^*78)^*9$	-358503	G	$-1 - (2 + 3^4 * 56)^*(7+8^9)$
-337525	G	$1^*2 + 3^4 * (5 - 6^*78)^*9$	-359772	G	$12 - (3^4 - 5)^*6^*789$
-337529	G	$1^* - 2 + 3^4 * (5 - 6^*78)^*9$	-360984	G	$12^*(3^4 * 5 - 67)^* - 89$
-337539	G	$-12 + 3^4 * (5 - 6^*78)^*9$	-361223	G	$1 - ((2^3)^4 + 56)^*(78+9)$
-337770	G	$(12 + 3^4 * 5)^* - 6^*(7+8)^*9$	-361225	G	$-1 - (2^{(3^4)} + 56)^*(78+9)$
-338169	G	$1^*(-2/3 - (4+5))^*(6^7/8-9)$	-361439	G	$1 + (2 + 3^4 * (5 - 67))^*8^*9$
-338343	G	$1^*(-2/3 - (4+5))^*(6^7/8+9)$	-361441	G	$-1 + (2 + 3^4 * (5 - 67))^*8^*9$
-338644	G	$1 + (2 - 3^4 * (5 + 6^*7))^*89$	-361572	G	$12 + 3^4 * (5 - 67)^*8^*9$
-338645	G	$(1^*2 - 3^4 * (5 + 6^*7))^*89$	-361581	G	$1 + 2 + 3^4 * (5 - 67)^*8^*9$
-338646	G	$-1 + (2 - 3^4 * (5 + 6^*7))^*89$	-361587	G	$-1 - 2 + 3^4 * (5 - 67)^*8^*9$
-338811	G	$12 - 3^4 * (5 + 6^*7)^*89$	-361596	G	$-12 + 3^4 * (5 - 67)^*8^*9$
-338820	G	$1 + 2 - 3^4 * (5 + 6^*7)^*89$	-361965	G	$(1 - 2/3^4 * 5)^*((67-8)^*9)$
-338821	G	$1^*2 - 3^4 * (5 + 6^*7)^*89$	-362214	G	$(1^*2 - (3^4 + 5)^*6^*78)^*9$
-338822	G	$-1 + 2 - 3^4 * (5 + 6^*7)^*89$	-362220	G	$12 - (3^4 + 5)^*6^*78^*9$
-338824	G	$1 - 2 - 3^4 * (5 + 6^*7)^*89$	-362231	G	$1^2 - (3^4 + 5)^*6^*78^*9$
-338825	G	$1^* - 2 - 3^4 * (5 + 6^*7)^*89$	-362233	G	$1 - 2 - (3^4 + 5)^*6^*78^*9$
-338826	G	$-1 - 2 - 3^4 * (5 + 6^*7)^*89$	-362234	G	$1^* - 2 - (3^4 + 5)^*6^*78^*9$
-338835	G	$-12 - 3^4 * (5 + 6^*7)^*89$	-362235	G	$-1 - 2 - (3^4 + 5)^*6^*78^*9$
-339090	G	$(-1 - 2 - 3^4 * (5 + 6^*7))^*89$	-362244	G	$-12 - (3^4 + 5)^*6^*78^*9$
-340308	G	$-12^*(3^4 * 5 + 6)^*(78-9)$	-362816	G	$12^3 - 4^4 * (5 - 6 + 7)^*89$
-340463	G	$1 + ((2^3)^4 + 56)^*(7-89)$	-363027	G	$(1 + 2/3^4 * 5)^*((-67+8)^*9)$
-340465	G	$-1 + (2^{(3^4)} + 56)^*(7-89)$	-363386	G	$1 - (2^{(3+4+5)} - 6 - 7)^*89$
-340764	G	$1 + 2 + 3^4 * (5 - 6^*78^*9)$	-363635	G	$1 - (2 + (3^4 + 5)^*6)^*78^*9$
-340766	G	$-1 + 2 + 3^4 * (5 - 6^*78^*9)$	-363637	G	$-1 - (2 + (3^4 + 5)^*6)^*78^*9$
-340768	G	$1 - 2 + 3^4 * (5 - 6^*78^*9)$	-364520	G	$1 + 23 - 4^4 * (5 - 6 + 7)^*89$
-340779	G	$-12 + 3^4 * (5 - 6^*78^*9)$	-364522	G	$-1 + 23 - 4^4 * (5 - 6 + 7)^*89$
-341565	G	$12 - 3^4 * (5 + 6^*78^*9)$	-364529	G	$12 + 3 - 4^4 * (5 - 6 + 7)^*89$
-341574	G	$1 + 2 - 3^4 * (5 + 6^*78^*9)$	-364559	G	$-12 - 3 - 4^4 * (5 - 6 + 7)^*89$
-341575	G	$1^*2 - 3^4 * (5 + 6^*78^*9)$	-364566	G	$1 - 23 - 4^4 * (5 - 6 + 7)^*89$
-341576	G	$-1 + 2 - 3^4 * (5 + 6^*78^*9)$	-364568	G	$-1 - 23 - 4^4 * (5 - 6 + 7)^*89$
-341578	G	$1 - 2 - 3^4 * (5 + 6^*78^*9)$	-366272	G	$-12^3 - 4^4 * (5 - 6 + 7)^*89$
-341579	G	$1^* - 2 - 3^4 * (5 + 6^*78^*9)$	-366675	G	$12 - 3^4 * (567^*8-9)$
-341580	G	$-1 - 2 - 3^4 * (5 + 6^*78^*9)$	-366684	G	$1 + 2 - 3^4 * (567^*8-9)$
-341589	G	$-12 - 3^4 * (5 + 6^*78^*9)$	-366685	G	$1^*2 - 3^4 * (567^*8-9)$
-341760	P	$-(12+3)^*4^4 * (5+6-7)^*89$	-366688	G	$1 - 2 - 3^4 * (567^*8-9)$
-344805	G	$12 - 3^4 * (5 + 6^*78)^*9$	-367311	G	$(12 - 3^4 * 567)^*8+9$
-344815	G	$1^*2 - 3^4 * (5 + 6^*78)^*9$	-368133	G	$12 - 3^4 * (567^*8+9)$
-344819	G	$1^* - 2 - 3^4 * (5 + 6^*78)^*9$	-368142	G	$1 + 2 - 3^4 * (567^*8+9)$
-344829	G	$-12 - 3^4 * (5 + 6^*78)^*9$	-368143	G	$1^*2 - 3^4 * (567^*8+9)$
-348984	G	$(12^3 3^4 * -5 + 6 + 7)^*8^*9$	-368146	G	$1 - 2 - 3^4 * (567^*8+9)$
-351798	P	$(12^{(3-4+5)} - 6^*7)^* - (8+9)$	-371706	G	$(-1 - 2 + 3^4 * 56)^*(7-89)$
-353660	G	$1 + (2 - 3^4 * 56)^*78-9$	-371870	G	$(1 - 2 + 3^4 * 56)^*(7-89)$
-353760	G	$(1/2 - 3^4 * 56)^*78+9$	-371940	G	$12 + 3^4 * 56^*(7-89)$
-353778	G	$(1/2 - 3^4 * 56)^*78-9$	-371949	G	$1 + 2 + 3^4 * 56^*(7-89)$
-353798	G	$1^2 - 3^4 * 56^*78+9$	-371950	G	$1^*2 + 3^4 * 56^*(7-89)$
-353800	G	$1 - 2 - 3^4 * 56^*78+9$	-371954	G	$-1^*2 + 3^4 * 56^*(7-89)$
-353805	G	$12 - 3^4 * 56^*78-9$	-371955	G	$-1 - 2 + 3^4 * 56^*(7-89)$
-353818	G	$1 - 2 - 3^4 * 56^*78-9$	-371964	G	$-12 + 3^4 * 56^*(7-89)$
-353877	G	$(1 - 2 - 3^4 * 56)^*78+9$	-372034	G	$(-1 + 2 + 3^4 * 56)^*(7-89)$
-353954	G	$1 - (2 + 3^4 * 56)^*78+9$	-372115	G	$1 + (2 + 3^4 * 56)^*(7-89)$
-353972	G	$1 - (2 + 3^4 * 56)^*78-9$	-372116	G	$(1^*2 + 3^4 * 56)^*(7-89)$
-354535	G	$1^*2 - 3^4 * (56^*78+9)$	-372117	G	$-1 + (2 + 3^4 * 56)^*(7-89)$
-355394	G	$1 - (2^{(3^4)} - 5 - 6)^*(78+9)$	-372249	P	$-(1 + 2^*3^4 * 5)^*(6^*78-9)$
-355396	G	$-1 - (2^{(3^4)} - 5 - 6)^*(78+9)$	-373352	G	$-12^*(3^4 + 5 + 6^7 - 8)/9$
-355829	G	$1 - (2^{(3+4+5)} - 6)^*(78+9)$	-375172	G	$1 - 2 - 3^*(4 + (5^6 + 7)^*8) + 9$
-355831	G	$-1 - (2^{(3+4+5)} - 6)^*(78+9)$	-376234	G	$-1234 - 5^6 * (7+8+9)$
-356438	G	$1 - (2^{(3^4)} - 5 + 6)^*(78+9)$	-377130	G	$(12^3 3^4 - 5)^*6^*(7-8^9)$

-378603	G	$(12 \cdot 3^4 \cdot 5 - 6)^* - 78 + 9$	-404478	G	$(12 \cdot 3^4 + 5)^* - 6^* (78 - 9)$
-379053	G	$(1 + 2 - 3^4 \cdot 5^* (6 + 7)^* 8)^* 9$	-404594	P	$-(1 + 2 + 3^4 \cdot 5^* 6 + 7)^* 89$
-379061	G	$1 - 2^* (3^4 \cdot 5^* 6^* 78 - 9)$	-404794	G	$1^* - 234^* (5^6 - 7^* 8) / 9$
-379062	G	$(1^* 2 - 3^4 \cdot 5^* (6 + 7)^* 8)^* 9$	-404840	G	$1 - 23^4 - 5^6 \cdot 7^* (7 - (8 - 9))$
-379099	G	$-1 - 2^* (3^4 \cdot 5^* 6^* 78 + 9)$	-404887	G	$1 - 23^4 - (5^6 + 7)^* 8 + 9$
-379188	G	$(12 + 3^4 \cdot 5^* (6 + 7)^* 8)^* - 9$	-406247	P	$-(1 + 2)^{\wedge} (3 - 4)^* (5^6 \cdot 78 - 9)$
-379539	G	$(-12 \cdot 3^4 \cdot 5 - 6)^* 78 + 9$	-406253	P	$-(1 + 2)^{\wedge} (3 - 4)^* (5^6 \cdot 78 + 9)$
-379557	G	$(12 \cdot 3^4 \cdot 5 - 6)^* 78 - 9$	-406363	G	$(-1 - 2)^* (3 + (4 \cdot 5^6)^* 78 / 9)$
-379956	G	$12^* (3^4 \cdot 5 - 56^* 7 + 89)$	-407112	G	$12 - (3^4 + 5)^* 6^* 789$
-380820	G	$12^* (3^4 \cdot 5 - 56^* 7 + 8 + 9)$	-407121	G	$1 + 2 - (3^4 + 5)^* 6^* 789$
-380935	G	$12^* 3^4 \cdot 5 - 56^* 7 + 89$	-407122	G	$1^* 2 - (3^4 + 5)^* 6^* 789$
-381228	G	$12^* (3^4 \cdot 5 - 56^* 7 - 8 - 9)$	-407136	G	$12 - (3^4 + 5)^* 6^* 789$
-382092	G	$12^* (3^4 \cdot 5 - 56^* 7 - 89)$	-407499	G	$12 - 3^4 \cdot (567 - 8)^* 9$
-383037	G	$12 + 3^4 \cdot 5 (5 - 6^* 789)$	-407508	G	$1 + 2 - 3^4 \cdot (567 - 8)^* 9$
-383046	G	$1 + 2 + 3^4 \cdot 5 (5 - 6^* 789)$	-407512	G	$1 - 2 - 3^4 \cdot (567 - 8)^* 9$
-383047	G	$1^* 2 + 3^4 \cdot 5 (5 - 6^* 789)$	-407706	G	$1^* - 234^* (5^6 + 7^* 8) / 9$
-383051	G	$-1^* (2 - 3^4 \cdot 5 (5 - 6^* 789))$	-408278	G	$1^* - 234^* (5^6 + 78) / 9$
-383061	G	$-12 + 3^4 \cdot 5 (5 - 6^* 789)$	-410806	G	$(1 + (2 - 3 - 4)^{\wedge} 5) / (6 / 789)$
-383466	G	$(12 \cdot 3^4 \cdot 5 + 6)^* (7 + 8^* 9)$	-411228	G	$(-12 \cdot 3^4 \cdot 5 + 6^* 7 - 8)^* 9$
-383871	G	$-12 - 3^4 \cdot 5 (5 + 6^* 789)$	-413194	G	$(12 - 34 / 5^{\wedge} 6^* 7 - 8) / 9$
-384588	G	$12^* ((3^4 \cdot 5 + 6)^* - 78 + 9)$	-413269	G	$1^* 2 - (3^4 \cdot 567 - 8)^* 9$
-384804	G	$12^* ((3^4 \cdot 5 + 6)^* - 78 - 9)$	-413412	G	$1 + 2 - (3^4 \cdot 567 + 8)^* 9$
-387839	G	$1 - (2^{\wedge} (3^4) - 56)^* (7 + 89)$	-413413	G	$1^* 2 - (3^4 \cdot 567 + 8)^* 9$
-387841	G	$-1 - (2^{\wedge} (3^4) - 56)^* (7 + 89)$	-414071	G	$1 + (2^{\wedge} - 3 - 4 - 5)^* 6^{\wedge} (7 + 8 - 9)$
-388040	G	$1^* - 2^* (3^{\wedge} (-4 + 5 + 6) - 7)^* 89$	-414073	G	$-1 + (2^{\wedge} - 3 - 4 - 5)^* 6^{\wedge} (7 + 8 - 9)$
-389126	G	$1 - 23^4 - 5^6 \cdot 7 + 89$	-419163	G	$12 - 3^4 \cdot (567 + 8)^* 9$
-389143	G	$1 - 23^4 - 5^6 \cdot 7 + 8^* 9$	-419172	G	$1 + 2 - 3^4 \cdot (567 + 8)^* 9$
-389198	G	$1 - 23^4 - 5^6 \cdot 7 + 8 + 9$	-419176	G	$1 - 2 - 3^4 \cdot (567 + 8)^* 9$
-389214	G	$1 - 23^4 - 5^6 \cdot 7 - 8 + 9$	-423342	G	$(12 \cdot 3^4 \cdot 5 - 6)^* (78 + 9)$
-389232	G	$1 - 23^4 - 5^6 \cdot 7 - 8 - 9$	-424211	G	$1 - (2 / 3 + 4^{\wedge} 5)^* 6^* (78 - 9)$
-392639	G	$1 - (2^{\wedge} (3 + 4 + 5) - 6)^* (7 + 89)$	-424213	G	$-1 - (2 / 3 + 4^{\wedge} 5)^* 6^* (78 - 9)$
-392641	G	$-1 - (2^{\wedge} (3 + 4 + 5) - 6)^* (7 + 89)$	-426577	G	$(-12 \cdot 3^4 \cdot 5 + 6^* 7)^* 89$
-393791	G	$1 - (2^{\wedge} (3 + 4 + 5) + 6)^* (7 + 89)$	-426892	G	$123 / 4^* (5^6 - 7)^* - 8 / 9$
-394620	G	$12 - 3^4 \cdot 56^* (78 + 9)$	-428802	G	$(12 \cdot 3^4 \cdot 5 - 6 + 7)^* 89$
-394629	G	$1 + 2 - 3^4 \cdot 56^* (78 + 9)$	-431383	G	$(12 \cdot 3^4 \cdot 5 - 6 + 7)^* 89$
-394630	G	$1^* 2 - 3^4 \cdot 56^* (78 + 9)$	-432451	G	$(12 \cdot 3^4 \cdot 5 + 6 - 7)^* - 89$
-394634	G	$-1^* 2 - 3^4 \cdot 56^* (78 + 9)$	-432629	G	$(12 \cdot 3^4 \cdot 5 - 6 + 7)^* - 89$
-394635	G	$-1 - 2 - 3^4 \cdot 56^* (78 + 9)$	-434304	G	$(12 - 3^4 \cdot 56)^* (7 + 89)$
-394644	G	$-12 - 3^4 \cdot 56^* (78 + 9)$	-434676	G	$-12^* ((3^4 \cdot 56 - 7)^* 8 - 9)$
-394719	G	$(1 - 2 - 3^4 \cdot 56)^* (78 + 9)$	-434892	G	$-12^* ((3^4 \cdot 56 - 7)^* 8 + 9)$
-394807	G	$-1 - (2 + 3^4 \cdot 56)^* (78 + 9)$	-435844	G	$12^{\wedge} 3 - 4^* 5^6 \cdot 7 - 8^* 9$
-395604	G	$12 \cdot 3^4 \cdot 5^* (-5^6 \cdot 7 - 8^* 9)$	-436090	G	$1 - 23^4 + 5^6 \cdot 7 - (8 + 9)$
-398328	G	$(12^* - 3^4 - 5^6)^* (7 + 8 + 9)$	-436236	G	$-12^* ((3^4 \cdot 56 + 7)^* 8 + 9)$
-398591	G	$1 - (2^{\wedge} (3^4) + 56)^* (7 + 89)$	-436278	G	$(12 \cdot 3^4 \cdot 5 + 6^* 7)^* - 89$
-398593	G	$-1 - (2^{\wedge} (3^4) + 56)^* (7 + 89)$	-436608	G	$12^{\wedge} 3^* (-4^{\wedge} 5 / 6 + 7 - 89)$
-399431	G	$1 - (2^{\wedge} (3^4) + 56^* 7)^* 89$	-436826	G	$(1 + 2)^* ((-3 - 4)^{\wedge} 5 + 6)^* 78 / 9$
-399492	G	$12 \cdot 3^4 \cdot 5^* (-5^* (6 + 7) + 9)$	-438490	G	$((12 + 3)^{\wedge} 4 - 5^6)^* - 78 / 9$
-400338	G	$(12 \cdot 3^4 - 5)^* - 6^* (78 - 9)$	-438503	G	$(12 \cdot 3^4 \cdot 5 + 67)^* - 89$
-402013	G	$(12 - 3^4 \cdot 56 + 7)^* 89$	-439661	G	$(1 - 23^4 \cdot (5 + 6)) / 7 + 89$
-402814	G	$(1 + 2 - 3^4 \cdot 56 + 7)^* 89$	-439750	G	$(1 - 23^4 \cdot (5 + 6))^* 7^{\wedge} (8 - 9)$
-402902	G	$1 + (2 - 3^4 \cdot 56 + 7)^* 89$	-442493	G	$((1 - 23)^{\wedge} 4 + 5)^* (6 - 7 - 8 / 9)$
-402903	G	$(1^* 2 - 3^4 \cdot 56 + 7)^* 89$	-444720	G	$12^* (-3^{\wedge} (-4 + 5 + 6) + 7)^* (8 + 9)$
-402904	G	$-1 + (2 - 3^4 \cdot 56 + 7)^* 89$	-445448	G	$(1 + 2)^* (34^{\wedge} (5 + 6 - 7) + 8) / -9$
-402992	G	$(1^{\wedge} 2 - 3^4 \cdot 56 + 7)^* 89$	-446424	G	$-12^* (3^4 \cdot 5 + 6 + 7)^* 89$
-403069	G	$12 - (3^4 \cdot 56 - 7)^* 89$	-446779	G	$1 + (2 + 3^4 \cdot (5 - 67))^* 89$
-403078	G	$1 + 2 - (3^4 \cdot 56 - 7)^* 89$	-446780	G	$(1^* 2 + 3^4 \cdot (5 - 67))^* 89$
-403079	G	$1^* 2 - (3^4 \cdot 56 - 7)^* 89$	-446869	G	$(1 - 2 - 3^4 \cdot (5 - 67))^* - 89$
-403080	G	$1^{\wedge} 2 - (3^4 \cdot 56 - 7)^* 89$	-446946	G	$12 + 3^4 \cdot (5 - 67)^* 89$
-403082	G	$1 - 2 - (3^4 \cdot 56 - 7)^* 89$	-446955	G	$1 + 2 + 3^4 \cdot (5 - 67)^* 89$
-403093	G	$-12 - (3^4 \cdot 56 - 7)^* 89$	-446956	G	$1^* 2 + 3^4 \cdot (5 - 67)^* 89$
-403258	G	$1 - (2 + 3^4 \cdot 56 - 7)^* 89$	-446957	G	$-1 + 2 + 3^4 \cdot (5 - 67)^* 89$
-404148	G	$1 + (2 - 3^4 \cdot 56 - 7)^* 89$	-446959	G	$1 - 2 + 3^4 \cdot (5 - 67)^* 89$
-404150	G	$-1 + (2 - 3^4 \cdot 56 - 7)^* 89$	-446960	G	$1^* - 2 + 3^4 \cdot (5 - 67)^* 89$
-404221	G	$1 - (23^4 + 5) / 6^* 78 / 9$	-446961	G	$-1 - 2 + 3^4 \cdot (5 - 67)^* 89$
-404223	G	$-1 - (23^4 + 5) / 6^* 78 / 9$	-447047	G	$(1 - 2 + 3^4 \cdot (5 - 67))^* 89$
-404315	G	$12 - (3^4 \cdot 56 + 7)^* 89$	-447135	G	$1 - (2 - 3^4 \cdot (5 - 67))^* 89$
-404324	G	$1 + 2 - (3^4 \cdot 56 + 7)^* 89$	-447136	G	$(-1^* 2 + 3^4 \cdot (5 - 67))^* 89$
-404325	G	$1^* 2 - (3^4 \cdot 56 + 7)^* 89$	-447137	G	$-1 - (2 - 3^4 \cdot (5 - 67))^* 89$
-404328	G	$1 - 2 - (3^4 \cdot 56 + 7)^* 89$	-447576	G	$12^* (-3^{\wedge} (-4 + 5 + 6) - 7)^* (8 + 9)$
-404339	G	$-12 - (3^4 \cdot 56 + 7)^* 89$	-448026	G	$(12 - 3^4 \cdot (5 - 67))^* - 89$

-449166	G	$1-23/4*(5^{(6-7+8)}-9)$	-480759	G	$1-(2^{(3*4)}-56)*7*(8+9)$
-449168	G	$-1-23/4*(5^{(6-7+8)}-9)$	-481566	G	$(12*3^4-5)*(6-7*8^9)$
-449892	G	$12*(3^4*5^{(6+7-8)}+9)$	-482586	G	$12+3^4*(5-67*89)$
-450027	G	$12*3^4*(5-6*78)+9$	-482596	G	$1^2+3^4*(5-67*89)$
-450045	G	$12*3^4*(5-6*78)-9$	-483406	G	$1^2-3^4*(5+67*89)$
-450108	G	$12*(-3^4*5^{(6+7-8)}-9)$	-485004	G	$((1-23^4)/5+6)*78/9$
-452120	G	$(12-(3^4-5)*67)*89$	-485067	G	$(-1+23^4*5-6-7^8)/9$
-452547	G	$(-12*3^4+5)*6*78+9$	-485108	G	$((1-23^4)/5-6)*78/9$
-453176	G	$12-(3^4-5)*67*89$	-485691	G	$1-(2/3+4^5)*6*(7+8^9)$
-453186	G	$1^2-(3^4-5)*67*89$	-485693	G	$-1-(2/3+4^5)*6*(7+8^9)$
-453187	G	$1^2-(3^4-5)*67*89$	-486166	G	$(-1-2/3-4^5)*6*(7+8^9)$
-453189	G	$1-2-(3^4-5)*67*89$	-486546	G	$(12*3^4+5)*(6-7*8^9)$
-453190	G	$-1^2-(3^4-5)*67*89$	-488159	G	$1-(2*3)^4*5*678/9$
-453191	G	$-1-2-(3^4-5)*67*89$	-488161	G	$-1-(2*3)^4*5*678/9$
-453200	G	$-12-(3^4-5)*67*89$	-488724	G	$12*((3^4-5)*-67*8-9)$
-453241	G	$(1-2/3)*(-4-5^6)*(78+9)$	-488841	G	$12*(3^4-5)*(-67*8-9)$
-457227	G	$(-12*3^4-5)*6*78+9$	-490925	G	$1/2*(3^4(4*5-6)-7^8)-9$
-457245	G	$(12*3^4+5)*-6*78-9$	-493170	G	$(-12*3^4+5)*(6+7*8^9)$
-457878	G	$(1+2-3^4*5)*67*(8+9)$	-493856	G	$1^2+3^4*(5-678^9)$
-458358	G	$(-12*3^4+5)*6*(7+8^9)$	-493858	G	$1-2+3^4*(5-678^9)$
-458788	G	$-12*(3+4^5*6*7*8/9)$	-493950	G	$(1-(2*3)^4)*5*6/(7/89)$
-459177	G	$12-3^4*(5678-9)$	-494484	G	$12*((3^4-5)*6+7)*-89$
-459187	G	$1^2-3^4*(5678-9)$	-494664	G	$1+2-3^4*(5+678^9)$
-459188	G	$1^2-3^4*(5678-9)$	-494666	G	$1^2-3^4*(5+678^9)$
-459201	G	$-12-3^4*(5678-9)$	-494668	G	$1-2-3^4*(5+678^9)$
-459747	G	$12*3^4*(5+6*78)+9$	-494679	G	$-12-3^4*(5+678^9)$
-459765	G	$12*3^4*(5+6*78)-9$	-495839	G	$(12*3^4*5*-6-7)*(8+9)$
-459907	G	$1^2-3^4*5678+9$	-497040	G	$12*(3^4-5)*(-67*8-9)$
-459915	G	$12-3^4*5678-9$	-498225	G	$12^3-(4*5^6-7)*8-9$
-459921	G	$-12-(3^4*5678-9)$	-498270	G	$(-12*3^4-5)*(6+7*8^9)$
-459924	G	$1+2-3^4*5678-9$	-498272	G	$12^3-4/(5^6-6/(7-8+9))$
-459925	G	$1^2-3^4*5678-9$	-498337	G	$12^3-(4*5^6+7)*8-9$
-459929	G	$-1^2-3^4*5678-9$	-499644	G	$123-4*(5^6-7)*8+9$
-460156	G	$(1-2+3^4*5)*-67*(8+9)$	-499662	G	$123-4*(5^6-7)*8-9$
-460644	G	$1+2-3^4*(5678+9)$	-499780	G	$1^2+3-4*(5^6-7)*8-9$
-460645	G	$1^2-3^4*(5678+9)$	-499877	G	$123-4*5^6*(7-(8-9))$
-460646	G	$1^2-3^4*(5678+9)$	-499924	G	$123-(4*5^6+7)*8+9$
-460648	G	$1-2-3^4*(5678+9)$	-499948	G	$1^2+3-(4*5^6-7)*8-9$
-460650	G	$(1-(2/3+4^5))*(6*7+8)*9$	-500052	G	$1-2*3-(4*5^6+7)*8+9$
-460659	G	$(12-3^4*(5678+9))$	-500061	G	$1^2+3-(4*5^6+7)*8-9$
-461261	G	$(1^2-3^4*5*67)*(8+9)$	-500123	G	$-123-4*5^6*(7-(8-9))$
-461283	G	$12-3^4*5*67*(8+9)$	-500181	G	$1+2*3-4*((5^6+7)*8-9)$
-461307	G	$-12-3^4*5*67*(8+9)$	-500200	G	$12+3-4*(5^6+7)*8+9$
-461329	P	$(-1*2+3^4*5*67)*(8+9)$	-500218	G	$12+3-4*(5^6+7)*8-9$
-461550	G	$(1+2/3+4^5)*(6-7*8)*9$	-500228	G	$1^2+3-4*(5^6+7)*8-9$
-462996	G	$12*(3^4-56*78)*9$	-501248	G	$(1-23)*4^5(5+6-7)*89$
-463740	G	$12-(3^4-5)*678*9$	-501728	G	$-12^3-4/(5^6-6/(7-8+9))$
-463753	G	$1-2-(3^4-5)*678*9$	-504137	G	$-1+(2/3+4^5)*6*(7-89)$
-463754	G	$-1*(2+(3^4-5)*678*9)$	-504774	G	$(-12*3^4+5)*6*(78+9)$
-463764	G	$-12-(3^4-5)*678*9$	-505164	G	$12*(3^4+56*7)*-89$
-464616	G	$12*3^4*(567-89)$	-507707	G	$1-2*3^4*(5^6(6+7-8)+9)$
-464712	G	$(1+2+3^4*5)*-67*(8+9)$	-507754	G	$(1/2-3-4)*(5^6(6-7+8)-9)$
-465588	G	$12*3^4*(5+6*(7+8^9))$	-507871	G	$(1/2-3-4)*(5^6(6-7+8)+9)$
-465689	G	$(-1-2)*(3^4(4+5)-6)*(7+8/9)$	-509609	G	$(-12*3^4+5)*(67*8-9)$
-466029	G	$(12*3^4+5)*(6*-78-9)$	-511707	G	$-1-((2+3+4)^5-6)*78/9$
-467532	G	$12*3^4*(-56*7-89)$	-512806	G	$12-(3^4+5)*67*89$
-467703	G	$12^3*(4+5/6)*-7*8+9$	-512815	G	$1+2-(3^4+5)*67*89$
-472012	G	$(-12-34*(5^6-7)*8)/9$	-512816	G	$1^2-(3^4+5)*67*89$
-472204	G	$12-(34*5^6-7)*8/9$	-512817	G	$1^2-(3^4+5)*67*89$
-472214	G	$1^2-(34*5^6-7)*8/9$	-512830	G	$-12-(3^4+5)*67*89$
-472217	G	$1-2-(34*5^6-7)*8/9$	-513399	G	$(1-(2/3+4^5-6)*7*8)*9$
-472219	P	$(-1+2)-(34*5^6-7)*8/9$	-513408	G	$(1*-2/3-4^5+6)*7*8^9$
-473364	G	$12*3^4*((5-67)*8+9)$	-513417	G	$(-1-(2/3+4^5-6)*7*8)*9$
-474963	G	$(-12-3^4*5)*67*(8+9)$	-513477	G	$(-12*3^4+5)*(67-8)*9$
-475000	G	$(1/(2+3)-4)/(5^6-6/(7-8+9))$	-513886	P	$-(12+(3^4+5)*67)*89$
-479532	G	$12*((3^4-5)*6-7)*-89$	-514879	G	$(12*3^4-5)*(67*8-9)$
-479534	G	$1-(2/3+4^5)*6*78+9$	-515962	G	$1^2-(3^4-5)*6789$
-479536	G	$-1-(2/3+4^5)*6*78+9$	-515963	G	$1^2-(3^4-5)*6789$
-479552	G	$1-(2/3+4^5)*6*78-9$	-515965	G	$1-2-(3^4-5)*6789$
-479554	G	$-1-(2/3+4^5)*6*78-9$	-516864	G	$12^3*4*(5-678)/9$

-517001	G	$((-12 \cdot 3^4 + 5) \cdot 6 - 7) \cdot 89$	-556469	G	$1 - 2 \cdot 3^4 \cdot 5 \cdot (678 + 9)$
-518303	G	$(-12 \cdot 3^4 + 5) \cdot 67 \cdot 8 + 9$	-564407	G	$1 - (2 \cdot 3^4 \cdot 5 - 6) \cdot 78 \cdot 9$
-518321	G	$(-12 \cdot 3^4 + 5) \cdot 67 \cdot 8 - 9$	-565185	G	$123 - 4 \cdot (5^6 + 78) \cdot 9$
-518787	G	$(12 \cdot 3^4 + 5) \cdot (-67 + 8) \cdot 9$	-568548	G	$(12 \cdot 3^4 \cdot 5 \cdot (-6 - 7) + 8) \cdot 9$
-518869	G	$1 + (2 - 3^4 \cdot (5 + 67)) \cdot 89$	-571679	G	$1 - 2 \cdot (3^4 \cdot 56 \cdot 7 + 8) \cdot 9$
-518871	G	$-1 + (2 - 3^4 \cdot (5 + 67)) \cdot 89$	-572543	G	$1 - (2 \cdot 3) \cdot 4 \cdot 5 \cdot 6 \cdot (7 + 8 / 9)$
-519036	G	$12 - 3^4 \cdot (5 + 67) \cdot 89$	-572545	G	$-1 - (2 \cdot 3) \cdot 4 \cdot 5 \cdot 6 \cdot (7 + 8 / 9)$
-519045	G	$1 + 2 - 3^4 \cdot (5 + 67) \cdot 89$	-576396	G	$12 \cdot 3^4 \cdot (5 \cdot 6 - 7 \cdot 89)$
-519046	G	$1 \cdot 2 - 3^4 \cdot (5 + 67) \cdot 89$	-583029	G	$((12 \cdot 3^4 - 5) \cdot 67 - 8) \cdot -9$
-519050	G	$1 \cdot -2 - 3^4 \cdot (5 + 67) \cdot 89$	-583842	G	$12 - (3^4 + 5) \cdot 6789$
-519051	G	$-1 - 2 - 3^4 \cdot (5 + 67) \cdot 89$	-583851	G	$1 + 2 - (3^4 + 5) \cdot 6789$
-519060	G	$-12 - 3^4 \cdot (5 + 67) \cdot 89$	-583852	G	$1 \cdot 2 - (3^4 + 5) \cdot 6789$
-519137	G	$(1 - 2 - 3^4 \cdot (5 + 67)) \cdot 89$	-585870	G	$(1/2 + 3 + 4) \cdot (-5 \wedge (6 - 7 + 8) + 9)$
-519225	G	$1 - (2 + 3^4 \cdot (5 + 67)) \cdot 89$	-586005	G	$(-1/2 - 3 - 4) \cdot (5 \wedge (6 - 7 + 8) + 9)$
-519226	G	$(-1 \cdot 2 - 3^4 \cdot (5 + 67)) \cdot 89$	-586866	G	$(-12 \cdot 3^4 + 5 \cdot 6) \cdot 7 \cdot 89$
-519227	G	$-1 - (2 + 3^4 \cdot (5 + 67)) \cdot 89$	-595149	G	$1 + 23^4 - 5 \cdot 6 \cdot 7 \cdot 89$
-519288	G	$(1 - 2/3 + 4 \cdot 5 + 6) \cdot 7 \cdot -8 \cdot 9$	-595150	G	$1 \cdot 23^4 - 5 \cdot 6 \cdot 7 \cdot 8 + 9$
-519315	G	$(-1 - 2 - 3^4 \cdot (5 + 67)) \cdot 89$	-595167	G	$1 + 23^4 - 5 \cdot 6 \cdot 7 \cdot 8 - 9$
-519714	G	$1 \cdot (-23^4 - 5) \cdot (6/7 - (8 - 9))$	-595168	G	$1 \cdot 23^4 - 5 \cdot 6 \cdot 7 \cdot 8 - 9$
-520116	G	$(12 \cdot 3^4 \cdot (5 + 67)) \cdot -89$	-595200	G	$12 \cdot 3 \cdot (4 - 56 \cdot 7 \cdot 8 / 9)$
-521095	G	$((-12 \cdot 3^4 - 5) \cdot 6 + 7) \cdot 89$	-596639	G	$(12 \cdot 3^4 - 5) \cdot (6 - 7 \cdot 89)$
-524031	G	$1 - 23^4 \wedge (5 + 6 - 7) \cdot 89$	-602809	G	$(12 \cdot 3^4 + 5) \cdot (6 - 7 \cdot 89)$
-524033	G	$-1 - 23^4 \wedge (5 + 6 - 7) \cdot 89$	-604476	G	$12 \cdot (3^4 - 5678) \cdot 9$
-524770	G	$1 \cdot 2 - (3^4 + 5) \cdot 678 \cdot 9$	-606459	G	$(1 - (2 \cdot 3) \wedge (4 - 5 + 6)) \cdot 78 - 9$
-524771	G	$1 \cdot 2 - (3^4 + 5) \cdot 678 \cdot 9$	-606597	G	$(1 + (2 \cdot 3) \wedge (4 - 5 + 6)) \cdot -78 + 9$
-524773	G	$1 - 2 - (3^4 + 5) \cdot 678 \cdot 9$	-608243	G	$(12 \cdot -3^4 + 5) \cdot (6 + 7 \cdot 89)$
-524774	G	$-1 \cdot (2 + (3^4 + 5) \cdot 678 \cdot 9)$	-608673	G	$(((1 - 2) / 3 - 4) \cdot 5 \wedge 6 + 78) \cdot 9$
-524784	G	$-12 - (3^4 + 5) \cdot 678 \cdot 9$	-609240	G	$(((1 - 2) / 3 - 4) \cdot 5 \wedge 6 + 7 + 8) \cdot 9$
-525744	G	$-12 \cdot (3^4 \cdot (5 + 67 \cdot 8) - 9)$	-609367	G	$-1 - 2 \wedge (3 - 4) / (5 \wedge -6 / 78) + 9$
-525843	G	$12 \cdot -3^4 \cdot (5 + 67 \cdot 8) + 9$	-609510	G	$(((1 - 2) / 3 - 4) \cdot 5 \wedge 6 - 7 - 8) \cdot 9$
-525861	G	$12 \cdot -3^4 \cdot (5 + 67 \cdot 8) - 9$	-610077	G	$(((1 - 2) / 3 - 4) \cdot 5 \wedge 6 - 78) \cdot 9$
-527015	G	$(12 \cdot 3^4 - 5) \cdot (67 \cdot -8 - 9)$	-610128	G	$12 \cdot (-3^4 + 5) \cdot (678 - 9)$
-539580	G	$(12 - 3^4 \cdot 56 \cdot 7) \cdot (8 + 9)$	-611388	G	$12 \cdot 3^4 \cdot (5 - 6 \cdot 7) \cdot (8 + 9)$
-539733	G	$(1 + 2 - 3^4 \cdot 56 \cdot 7) \cdot (8 + 9)$	-614533	G	$(-12 \cdot 3^4 - 5) \cdot (6 + 7 \cdot 89)$
-539749	G	$1 + (2 - 3^4 \cdot 56 \cdot 7) \cdot (8 + 9)$	-618228	G	$-12 \cdot ((3^4 - 5) \cdot 678 - 9)$
-539767	P	$(-1 - 2 + 3^4 \cdot 56 \cdot 7) \cdot (8 + 9)$	-618327	G	$12 \cdot (3^4 - 5) \cdot -678 + 9$
-539801	G	$(1 - 2 - 3^4 \cdot 56 \cdot 7) \cdot (8 + 9)$	-618444	G	$-12 \cdot ((3^4 - 5) \cdot 678 + 9)$
-541221	G	$(1 - 2 \cdot 3^4 \cdot 5) \cdot (678 - 9)$	-621108	G	$12 \cdot 3^4 \cdot (-567 - 8 \cdot 9)$
-541653	G	$(123 - 4 / (5 \wedge -6 / 78)) / 9$	-623160	G	$-12 \cdot ((3^4 + 5) \cdot 67 + 8) \cdot 9$
-541665	G	$1 \cdot 2 - (3 + 4 / (5 \wedge -6 / 78)) / 9$	-625470	G	$12 - 3^4 \cdot (5 + 6) \cdot 78 \cdot 9$
-541669	G	$-1 \cdot 2 - (3 + 4 / (5 \wedge -6 / 78)) / 9$	-625479	G	$1 + 2 - 3^4 \cdot (5 + 6) \cdot 78 \cdot 9$
-541889	G	$1 - 2 \cdot 3^4 \cdot 5 \cdot (678 - 9)$	-625480	G	$1 \cdot 2 - 3^4 \cdot (5 + 6) \cdot 78 \cdot 9$
-541891	G	$-1 - 2 \cdot 3^4 \cdot 5 \cdot (678 - 9)$	-625483	G	$1 - 2 - 3^4 \cdot (5 + 6) \cdot 78 \cdot 9$
-542304	G	$(12 \cdot 3^4 \cdot (5 - 67) + 8) \cdot 9$	-625899	G	$(1 - 2 \cdot 3^4 \cdot 5 \cdot 6) \cdot (78 - 9)$
-542448	G	$(12 \cdot 3^4 \cdot (5 - 67) - 8) \cdot 9$	-626037	P	$(1 + 2 \cdot 3^4 \cdot 5 \cdot 6) \cdot - (78 - 9)$
-543215	G	$(1 + 23) \cdot 4 - 5 \cdot 6 \cdot 7 \cdot 8 + 9$	-626940	G	$12 \cdot 3^4 \cdot 5 \cdot (6 - (7 + 8) \cdot 9)$
-543233	G	$(1 + 23) \cdot 4 - 5 \cdot 6 \cdot 7 \cdot 8 - 9$	-632720	G	$1/2 \cdot (3^4 \cdot -5 \wedge 6 + 7) + 89$
-543240	G	$12 \cdot (3^4 \cdot (5 - 67) - 8) \cdot 9$	-632898	G	$1/2 \cdot (3^4 \cdot -5 \wedge 6 + 7) - 89$
-543456	G	$-12 \cdot (3^4 \cdot (567 - 8) + 9)$	-632905	G	$1/2 \cdot (-3^4 \cdot 5 \wedge 6 - 7) - 89$
-543850	G	$1 / (((-2 - 3^4) / 5 + 6) / (7^8 + 9))$	-633447	G	$(-1 + 2 \cdot 3^4 \cdot 5) \cdot (6 - 789)$
-545166	G	$(12 \cdot 3^4 + 5) \cdot (-6 - 7 \cdot 8) \cdot 9$	-634231	G	$-1 + 2 \cdot 3^4 \cdot 5 \cdot (6 - 789)$
-545584	G	$1 - 23^4 - (5 \wedge 6 + 7) \cdot (8 + 9)$	-634752	G	$12 \cdot (3^4 - 5) \cdot (6 - 78 \cdot 9)$
-547236	G	$-12 \cdot 3^4 \cdot (5 + (6 + 7 \cdot 8) \cdot 9)$	-635013	G	$(1 + 2 \cdot 3^4 \cdot 5) \cdot (6 - 789)$
-547721	G	$1 - 2 \cdot 3^4 \cdot (5 \cdot 678 - 9)$	-636660	G	$12 \cdot 3^4 \cdot 5 \cdot (-6 \cdot 7 - 89)$
-549170	G	$1 - 2 \cdot 3^4 \cdot 5 \cdot 678 + 9$	-638660	G	$(1 - 2 - 34) \wedge 5 + 6 + 7 \cdot 8 \cdot 9$
-549188	G	$1 - 2 \cdot 3^4 \cdot 5 \cdot 678 - 9$	-638672	G	$(1 - 2 - 34) \wedge 5 - 6 + 7 \cdot 8 \cdot 9$
-549492	G	$12 + 3^4 \cdot (5 - 6789)$	-640735	G	$(1 - 23) \cdot 4 - 5 \cdot 6 \cdot 7 \cdot 8 + 9$
-549501	G	$1 + 2 + 3^4 \cdot (5 - 6789)$	-640753	G	$(1 - 23) \cdot 4 - 5 \cdot 6 \cdot 7 \cdot 8 - 9$
-549502	G	$1 \cdot 2 + 3^4 \cdot (5 - 6789)$	-643035	G	$(1 - 2 \cdot 3^4 \cdot 5 - 6) \cdot 789$
-550056	G	$12 \cdot (3^4 \cdot -567 + 89)$	-643823	G	$1 - (2 \cdot 3^4 \cdot 5 + 6) \cdot 789$
-550302	G	$12 - 3^4 \cdot (5 + 6789)$	-643949	G	$1 - 2 \cdot 3^4 \cdot 5 \cdot (6 + 789)$
-550311	G	$1 + 2 - 3^4 \cdot (5 + 6789)$	-643951	G	$-1 - 2 \cdot 3^4 \cdot 5 \cdot (6 + 789)$
-550312	G	$1 \cdot 2 - 3^4 \cdot (5 + 6789)$	-644613	G	$(1 + 2 \cdot 3^4 \cdot 5 + 6) \cdot -789$
-550313	G	$1 \cdot 2 - 3^4 \cdot (5 + 6789)$	-644745	G	$(-1 - 2 \cdot 3^4 \cdot 5) \cdot (6 + 789)$
-550315	G	$1 - 2 - 3^4 \cdot (5 + 6789)$	-646923	G	$(12 \cdot 3^4 - 5) \cdot (-678 + 9)$
-551328	G	$12 \cdot (3^4 \cdot -567 - 8 - 9)$	-646941	G	$(1 + 2) \cdot (3^4 \cdot 5 \cdot 6 - 7) \cdot -89$
-553044	G	$12 \cdot ((3^4 + 5) \cdot 67 \cdot -8 + 9)$	-650679	G	$(1 + 2) \cdot (3^4 \cdot 5 \cdot 6 + 7) \cdot -89$
-553260	G	$12 \cdot ((3^4 + 5) \cdot -67 \cdot 8 - 9)$	-652725	G	$(-12 \cdot 3^4 + 5) \cdot (67 + 8) \cdot 9$
-553919	G	$1 + 23^4 \cdot 5 - (6 + 7 - 8) \cdot 9$	-653613	G	$(12 \cdot -3^4 - 5) \cdot (678 - 9)$
-553921	G	$-1 + 23^4 \cdot 5 - (6 + 7 - 8) \cdot 9$	-654147	G	$12 \cdot 3^4 \cdot (5 - 678) + 9$

-654165	G	$12^*3^4*(5-678)-9$	-718686	G	$-1-(23/4*5^6-7)*8+9$
-655635	G	$(-12^*3^4+5)*678-9$	-718702	G	$1-(23/4*5^6-7)*8-9$
-656283	G	$((1-2/3*(4+5^6))*7+8)*9$	-718798	G	$-1-(23/4*5^6+7)*8+9$
-656553	G	$((-1-2/3*(4+5^6))*7-8)*9$	-718814	G	$1-(23/4*5^6+7)*8-9$
-659475	G	$(-12^*3^4-5)*(67+8)*9$	-718816	G	$-1-(23/4*5^6+7)*8-9$
-660582	G	$(1-(2^*3^4-5)*6)*78*9$	-719062	G	$1-23/4*(5^6+7)*8+9$
-661283	G	$1-(2^*3^4-5)*6*78*9$	-719063	G	$1^*-23/4*(5^6+7)*8+9$
-661285	G	$-1-(2^*3^4-5)*6*78*9$	-719080	G	$1-23/4*(5^6+7)*8-9$
-661986	P	$-(1+(2^*3^4-5)*6)*78*9$	-719081	G	$1^*-23/4*(5^6+7)*8-9$
-662397	G	$(-12^*3^4-5)*678+9$	-719567	G	$1-2*(3^4-5)*6*789$
-664329	G	$(-12^*3^4+5)*(678+9)$	-719569	G	$-1-2*(3^4-5)*6*789$
-671199	G	$(12^*3^4+5)*(6-78-9)$	-722583	G	$(1+(2/3-(4^5+6))*78)*9$
-671626	G	$1-(23^4-5+6+7^8)/9$	-722601	G	$(-1+(2/3-(4^5+6))*78)*9$
-672057	G	$1+2-3^4/5*(6^7+89)$	-722724	G	$(12^*3^4-56)*-789$
-672063	G	$-1-2-3^4/5*(6^7+89)$	-725040	G	$12^*(-3^4+5)*(6+789)$
-673032	G	$(12^*3^4-5)*(6-78*9)$	-729972	G	$12^*3^4*(5-(6+78)*9)$
-673362	G	$1-(23^4+5^6+7^8)/9$	-733141	G	$1234-5^6*(7^8-9)$
-673364	G	$-1-(23^4+5^6+7^8)/9$	-733373	G	$1-2^*3^4*(567^8-9)$
-675540	G	$12^*3^4*-5*(67+8*9)$	-733375	G	$-1-2^*3^4*(567^8-9)$
-681372	G	$12^*-3^4*(5-6+78*9)$	-733883	G	$123^4-5^6*(7^8-9)$
-681642	G	$(12^*3^4+5-6)*-78*9$	-733967	G	$12^*34-5^6*(7^8-9)$
-681759	G	$(-12^*3^4+5/6)*78*9$	-734231	G	$12^*3^4-5^6*(7^8-9)$
-682929	G	$(-12^*3^4-5/6)*78*9$	-734279	G	$(1+23)^4-5^6*(7^8-9)$
-683316	G	$12^*3^4*(5-6-78*9)$	-734307	G	$1^*2^*34-5^6*(7^8-9)$
-684636	G	$(12^*3^4-5)*(-6-78*9)$	-734315	G	$(12+3)^4-5^6*(7^8-9)$
-685170	G	$(1+2/3)*-45678*9$	-734335	G	$12^*3+4-5^6*(7^8-9)$
-687453	G	$((1-23)/4*5^6+7)*8-9$	-734338	G	$1+2+34-5^6*(7^8-9)$
-687547	G	$((1-23)/4*5^6-7)*8+9$	-734339	G	$1^*2+34-5^6*(7^8-9)$
-687565	G	$((1-23)/4*5^6-7)*8-9$	-734342	G	$1-2+34-5^6*(7^8-9)$
-688691	G	$(12^*3^4-5^6)*(7^8-9)$	-734343	G	$12^*3-4-5^6*(7^8-9)$
-690066	G	$(-12^*3^4-5-6)*78*9$	-734348	G	$1^*23+4-5^6*(7^8-9)$
-691716	G	$(-12^*3^4-5)*6(78*9)$	-734351	G	$12+3^4-5^6*(7^8-9)$
-693036	G	$12^*-3^4*(5+6+78*9)$	-734356	G	$1^*23-4-5^6*(7^8-9)$
-694377	G	$(12^*3^4-5^6(6-7+8))*9$	-734361	G	$1^*2*(3+4)-5^6*(7^8-9)$
-695000	G	$1-2^*(3-4)*(5^6-7)*89$	-734362	G	$12-3+4-5^6*(7^8-9)$
-695623	G	$1-2^*(3-4)*(5^6+7)*89$	-734364	G	$12+3-4-5^6*(7^8-9)$
-697499	G	$1+((2+3)^4-5^6(6-7+8))*9$	-734365	G	$1^*2^*3+4-5^6*(7^8-9)$
-698868	G	$12^*-3^4*(5+6^7*(8+9))$	-734367	G	$(1-2+3)^4-5^6*(7^8-9)$
-699588	G	$-12*((3^4+5)*678-9)$	-734369	G	$1-2+3+4-5^6*(7^8-9)$
-701420	G	$1+(2-3^4*(5+6))*789$	-734370	G	$12-3-4-5^6*(7^8-9)$
-701421	G	$(1^*2-3^4*(5+6))*789$	-734371	G	$1+2-3+4-5^6*(7^8-9)$
-701422	G	$-1+(2-3^4*(5+6))*789$	-734379	G	$1+2-3-4-5^6*(7^8-9)$
-702384	G	$12+(3^4-5^6(6-7+8))*9$	-734380	G	$1^*2-3-4-5^6*(7^8-9)$
-702408	G	$-12+(3^4-5^6(6-7+8))*9$	-734393	G	$1-23+4-5^6*(7^8-9)$
-702987	G	$12-3^4*(5+6)*789$	-734397	G	$12-34-5^6*(7^8-9)$
-703002	G	$-1-2-3^4*(5+6)*789$	-734406	G	$1+2-34-5^6*(7^8-9)$
-703011	G	$-12-3^4*(5+6)*789$	-734407	G	$1^*2-34-5^6*(7^8-9)$
-703842	G	$12-(3^4+5^6(6-7+8))*9$	-734466	G	$1-23^4-5^6*(7^8-9)$
-703866	G	$-12-(3^4+5^6(6-7+8))*9$	-734608	G	$1-234-5^6*(7^8-9)$
-704576	G	$1-(2+3^4*(5+6))*789$	-734820	G	$12-3^4(4+5)*6^7*8/9$
-704577	G	$(-1^*2-3^4*(5+6))*789$	-736289	G	$1-2^*3^4*(567^8+9)$
-704578	G	$-1-(2+3^4*(5+6))*789$	-742449	G	$(1-(2^*3^4-5)*6)*789$
-704582	G	$1-(2^*3^4+5^6(6-7+8))*9$	-743237	G	$1-(2^*3^4-5)*6*789$
-704583	P	$-(1^*2^*3^4+5^6(6-7+8))*9$	-743238	G	$(-12^*3^4+5^6)*789$
-704584	G	$-1-(2^*3^4+5^6(6-7+8))*9$	-743239	G	$-1-(2^*3^4-5)*6*789$
-707547	G	$(1-2^*3^4*56)*78-9$	-743903	G	$1+2^*3^4*56*(7^8-9)$
-707685	G	$(1+2^*3^4*56)*-78+9$	-743905	G	$-1+2^*3^4*56*(7-89)$
-708332	G	$12^*(-34^5*6-7+8)/9$	-744027	G	$(-1-(2^*3^4-5)*6)*789$
-708342	G	$(12^*-34^5*6-78)/9$	-751022	G	$1234^*-5^6*7+8^9$
-708373	G	$12^*-34*(5^6+7/8)/9$	-757161	G	$(12^*3^4-5)*(6-789)$
-709073	G	$1-2^*3^4*(56*78+9)$	-758588	G	$1-(2^*34/5^6-6+7^8)/9$
-709075	G	$-1-2^*3^4*(56*78+9)$	-758589	G	$1^*(-2^*34^5*6-7^8)/9$
-710872	G	$12^*-34*(5^6+7^8)/9$	-758590	G	$-1-(2^*34/5^6-6+7^8)/9$
-711873	G	$(-12/3^4-4-5^6(6-7+8))*9$	-764991	G	$(12^*3^4+5)*(6-789)$
-712476	G	$12^*3^4*(56-789)$	-765936	G	$12^*-3^4*(5-6+789)$
-718418	G	$1-23/4*(5^6-7)*8+9$	-766097	G	$1+2^*3^4*(5-6*789)$
-718419	G	$1^*-23/4*(5^6-7)*8+9$	-766098	G	$1^*2^*3^4*(5-6*789)$
-718436	G	$1-23/4*(5^6-7)*8-9$	-766099	G	$-1+2^*3^4*(5-6*789)$
-718437	G	$1^*-23/4*(5^6-7)*8-9$	-766119	G	$(12^*3^4+5-6)*-789$
-718684	G	$1-(23/4*5^6-7)*8+9$	-767697	G	$(-12^*3^4+5-6)*789$

-767717	G	$1-2*3^4*(5+6*789)$	-849527	G	$1-23*(4^5(5-6+7)+8)^*9$
-767718	G	$-1*2*3^4*(5+6*789)$	-849529	G	$-1-23*(4^5(5-6+7)+8)^*9$
-767719	G	$-1-2*3^4*(5+6*789)$	-854112	G	$123*-4*(5^6+7-8)/9$
-768765	G	$(12*3^4-5)*(-6-789)$	-854153	G	$123*(-4/5^6-6-7+8)/9$
-773678	G	$(1-23^4*(5+6*7))/(8+9)$	-854158	G	$(123*-4*5^6+78)/9$
-775008	G	$12*(3^4+5+6)*-78*9$	-854165	G	$(-123*4*5^6+7+8)/9$
-775587	G	$(12*3^4+5+6)*-789$	-854440	G	$123*(-4*(5^6+7)+8)/9$
-776628	G	$12*3^4*(-5-6*7)*(8+9)$	-854932	G	$-123*(4*5^6+7*8)/9$
-776715	G	$(12*-3^4-5)*(6+789)$	-862114	G	$((12-3)^4-5)/(6/-789)$
-780059	G	$(12*3^4+5^6)*(-7*8+9)$	-863429	G	$((12-3)^4+5)/(6/-789)$
-780555	G	$(12-3^4*567)*(8+9)$	-865119	G	$(1234-5^6*7)*8+9$
-780724	G	$1+(2*3^4*567)*(8+9)$	-865137	G	$(1234-5^6*7)*8-9$
-780747	G	$12-3^4*567*(8+9)$	-868053	G	$(1*23-4*5^6(-6+7+8))/9$
-780757	G	$1*2-3^4*567*(8+9)$	-868079	G	$12^3*4-5^6*7*8+9$
-780761	G	$-1*2-3^4*567*(8+9)$	-868097	G	$12^3*4-5^6*7*8-9$
-780771	G	$-12-3^4*567*(8+9)$	-868430	G	$(12-3)^4-5^6*7*8+9$
-780793	G	$(-1*2-3^4*567)*(8+9)$	-868448	G	$(12-3)^4-5^6*7*8-9$
-780794	G	$-1-(2+3^4*567)*(8+9)$	-871056	G	$12*(3^4+5+6)*-789$
-789177	G	$(1-2*3^4*567)*(78+9)$	-871727	G	$(12*34-5^6*7)*8+9$
-789265	G	$-1-2*3^4*567*(78+9)$	-871745	G	$(12*34-5^6*7)*8-9$
-789351	P	$(1+2*3^4*567)*-(78+9)$	-872608	G	$(1-2^3)^4-5^6*7*8-9$
-790577	G	$1-(2*3^4+5)*6*789$	-872822	G	$(1+2)^3(3+4)-5^6*7*8-9$
-790579	G	$-1-(2*3^4+5)*6*789$	-873118	G	$1+(234-5^6*7)*8+9$
-793560	G	$12*-34*((5^6+7)/8-9)$	-873119	G	$(1*234-5^6*7)*8+9$
-795999	G	$1-(23^4*5-6+7^8)/9$	-873137	G	$(1*234-5^6*7)*8-9$
-796509	G	$-12*34*(5^6-7)/8+9$	-873259	G	$12^3+4-5^6*7*8+9$
-796527	G	$-12*34*(5^6-7)/8-9$	-873267	G	$12^3-4-5^6*7*8+9$
-796626	G	$-12*(34*(5^6-7)/8+9)$	-873277	G	$12^3+4-5^6*7*8-9$
-798711	G	$(1+2/3)*4^5*6*78+9$	-873285	G	$12^3-4-5^6*7*8-9$
-798729	G	$(-1-2/3)*4^5*6*78-9$	-873712	G	$1+(2*3)^4-5^6*7*8-9$
-800190	G	$12*-34*((5^6-7)/8+9)$	-873713	G	$(1+2+3)^4-5^6*7*8-9$
-800904	G	$12*-34*((5^6+7)/8+9)$	-873775	G	$1234-5^6*7*8-9$
-803465	G	$(1-(2/3-4^5+6))*-789$	-874037	G	$12*3^4-5^6*7*8-9$
-803727	G	$1-(2/3+(4^5-6))*789$	-874247	G	$(1+23^4-5^6*7)*8+9$
-803729	G	$-1-(2/3+(4^5-6))*789$	-874255	G	$(1*23^4-5^6*7)*8+9$
-804517	G	$(1-2/3+(4^5-6))*-789$	-874265	G	$(1+23^4-5^6*7)*8-9$
-806161	G	$1-2*(3^4*56-7)*89$	-874273	G	$(1*23^4-5^6*7)*8-9$
-806163	G	$-1-2*(3^4*56-7)*89$	-874383	G	$1+(2+3)^4-5^6*7*8-9$
-807732	G	$12*3^4*(-56*(7+8)+9)$	-874384	G	$(1*2+3)^4-5^6*7*8-9$
-808541	G	$1-23/4*(5^6+7-8)*9$	-874517	G	$123^4-5^6*7*8-9$
-808543	G	$-1-23/4*(5^6+7-8)*9$	-874881	G	$1*2^3(3+4)-5^6*7*8-9$
-808653	G	$1-2*(3^4*56+7)*89$	-874928	G	$(12/-3-4)/5^6-6*7+8*9$
-808655	G	$-1-2*(3^4*56+7)*89$	-875072	G	$(12/-3-4)/5^6-6*7-8*9$
-808883	G	$1-(23/4*(5^6+7)-8)*9$	-875097	G	$(1-23)^4-5^6*7*8-9$
-808884	G	$(-1*23/4*(5^6+7)+8)*9$	-875100	G	$1-23^4-5^6*7*8-9$
-808885	G	$-1-(23/4*(5^6+7)-8)*9$	-875246	G	$1+(2-34-5^6*7)*8+9$
-809027	G	$1-(23/4*(5^6+7)+8)*9$	-875527	G	$(1-2*34-5^6*7)*8+9$
-809029	G	$-1-(23/4*(5^6+7)+8)*9$	-875545	G	$(1-2*34-5^6*7)*8-9$
-809369	G	$1-23/4*(5^6+7+8)*9$	-875633	G	$1-(2+3)^4-5^6*7*8-9$
-809371	G	$-1-23/4*(5^6+7+8)*9$	-876304	G	$1-(2*3)^4-5^6*7*8-9$
-812435	G	$((1/2-3-4)*5^6+7)*8+9$	-876862	G	$1-(234+5^6*7)*8+9$
-812453	G	$((1/2-3-4)*5^6+7)*8-9$	-886965	G	$(1+23)^4-5^6*7*8+9$
-812565	G	$((1/2-3-4)*5^6-7)*8-9$	-886983	G	$(1+23)^4-5^6*7*8-9$
-815013	G	$(1-2/(3^4-4/(567-8)))^*9$	-893827	G	$(1+2/(3^4-4/(567-8)))^*89$
-820559	G	$(12*3^4-5^6)*7*8+9$	-893915	G	$1+2*3^4*(5-67)*89$
-821583	G	$(-1-2)*3^4*(5^6+7-8)*9$	-893917	G	$-1+2*3^4*(5-67)*89$
-824366	G	$(12+3)^4-5^6*7*8+9$	-906376	G	$1*-2*(3^4-5)^*67*89$
-824384	G	$(12+3)^4-5^6*7*8-9$	-906377	G	$-1-2*(3^4-5)^*67*89$
-825957	G	$(1+2)*-3^4*(5^6+7+8)*9$	-914071	G	$1/2-3/4*5^6*78-9$
-826388	G	$(1*2*-34/5^6-6*7+8)/9$	-914652	G	$12*-3^4*(5+(6+7)*8*9)$
-826533	G	$(1-2*(3^4*567-8))*9$	-918377	G	$1-2/(3^4-4/(5678-9))$
-829979	G	$1-(2/3+4^5)*6*(7+8)*9$	-918378	G	$1*-2/(3^4-4/(5678-9))$
-829981	G	$-1-(2/3+4^5)*6*(7+8)*9$	-918379	G	$1-2/(3^4-4/(5678-9))$
-833967	G	$12*-3^4*(5+6)*78+9$	-919817	G	$1-2*(3^4*5678-9)$
-834084	G	$-12*(3^4*(5+6)*78+9)$	-919818	G	$-1*2*(3^4*5678-9)$
-840273	G	$1+23^4*5-6^7*8+9$	-919826	G	$1-2*3^4*5678+9$
-840275	G	$-1+23^4*5-6^7*8+9$	-919828	G	$-1-2*3^4*5678+9$
-846215	G	$1-23*(4^5(5-6+7)-8)*9$	-919844	G	$1-2*3^4*5678-9$
-846216	G	$1*23*(4^5(5-6+7)-8)*-9$	-919846	G	$-1-2*3^4*5678-9$
-846217	G	$-1-23*(4^5(5-6+7)-8)*9$	-919853	G	$1-2*(3^4*5678+9)$

-919854	G	$-1*2*(3^4*5678+9)$	-1015217	G	$12*34-5^6*(7*8+9)$
-919855	G	$-1-2*(3^4*5678+9)$	-1015390	G	$1+234+5^6*(7-8*9)$
-922589	G	$1-2*3^4*5*6*7*(8+9)$	-1015391	G	$1*234+5^6*(7-8*9)$
-923067	G	$((12*3^4-5^6)*7+8)*9$	-1015481	G	$12*3^4-5^6*(7*8+9)$
-923211	G	$((12*3^4-5^6)*7-8)*9$	-1015498	G	$123+4+5^6*(7-8*9)$
-927024	G	$((-1-2)*3^4-5)*6*7*8*9$	-1015565	G	$(12+3)*4+5^6*(7-8*9)$
-929423	G	$(12*-3^4-5^6)*7*8+9$	-1015588	G	$1+2+34-5^6*(7*8+9)$
-935064	G	$12*(3^4+5*6)*7*8*9$	-1015589	G	$1*2+34-5^6*(7*8+9)$
-936420	G	$12*(3^4-5^6*(6-7+8)+9)$	-1015593	G	$12*3-4-5^6*(7*8+9)$
-938899	G	$1+23^4-5^6*78+9$	-1015614	G	$12+3-4+5^6*(7-8*9)$
-938900	G	$1*23^4-5^6*78+9$	-1015619	G	$1-2+3+4-5^6*(7*8+9)$
-938917	G	$1+23^4-5^6*78-9$	-1015620	G	$12-3-4-5^6*(7*8+9)$
-938918	G	$1*23^4-5^6*78-9$	-1015630	G	$1*2-3-4-5^6*(7*8+9)$
-942592	G	$(1-2^3)*(4^5/6*789)$	-1015656	G	$1+2-34-5^6*(7*8+9)$
-943928	G	$1-(23^4-5*6^7/8)*9$	-1015657	G	$1*2-34-5^6*(7*8+9)$
-943930	G	$-1-(23^4-5*6^7/8)*9$	-1015660	G	$1-2-34+5^6*(7-8*9)$
-944112	G	$-12*(3^4*(5+6)-7)*8*9$	-1015713	G	$(1-23)*4+5^6*(7-8*9)$
-944457	G	$(-1-2*(34/5^6-6+7)*8)/9$	-1015716	G	$1-23*4-5^6*(7*8+9)$
-947917	G	$(-1-2-(3+4)/(5^6-6/78))/9$	-1019025	G	$(1-(2*3^4+5)*678)*9$
-947918	G	$(-1-2-(3+4)/(5^6-6/78))/9$	-1019033	G	$1-(2*3^4+5)*678*9$
-947933	G	$1-(2+(3+4)*5^6)*78/9$	-1019035	G	$-1-(2*3^4+5)*678*9$
-947935	G	$-1-(2+(3+4)*5^6)*78/9$	-1019043	G	$(1+(2*3^4+5)*678)*-9$
-950965	G	$(12*3^4*(5+6)-7)*-8*9$	-1019642	G	$(-1*2-(3^4-5)^6)*78/9$
-952211	G	$(12*3^4*(5-6)-7)*8*9$	-1023411	G	$1+(2-3^4(4+5))*6*78/9$
-952445	G	$(12*3^4-5^6)*(7*8+9)$	-1023413	G	$-1+(2-3^4(4+5))*6*78/9$
-956079	G	$-123*4*((5^6-7)/8-9)$	-1023619	G	$1-(2+3^4(4+5))*6*78/9$
-956232	G	$(1*2-34*5^6(6+7-8))*9$	-1023621	G	$-1-(2+3^4(4+5))*6*78/9$
-956268	G	$1*(2+34*5^6(6+7-8))*-9$	-1024140	G	$(-12-3^4(4+5))*6*78/9$
-956940	G	$-123*4*((5^6+7)/8-9)$	-1024212	G	$12*(3^4+56)*7*-8*9$
-960261	G	$-123*(4*(5^6+7)/8-9)$	-1025457	G	$1+(2^2(3^4)-5^6(6+7))*8*9$
-960516	G	$-123*4*(5^6-7)/8-9$	-1025459	G	$-1+(2^2(3^4)-5^6(6+7))*8*9$
-960937	G	$1/2+3/(4*5^6-6/(7-8*9))$	-1026703	G	$1+(2^2(3^4)-5^6(6+7))*8*9$
-960938	G	$-1/2+3/(4*5^6-6/(7-8*9))$	-1026705	G	$-1+(2^2(3^4)-5^6(6+7))*8*9$
-961192	G	$1-23^4(4+5-6)*(7+8*9)$	-1031927	G	$1-2*(3^4-5)*678*9$
-961194	G	$-1-23^4(4+5-6)*(7+8*9)$	-1031928	G	$-1*2*(3^4-5)*678*9$
-961377	G	$-123*4*(5^6+7)/8-9$	-1031929	G	$-1-2*(3^4-5)*678*9$
-961614	G	$-123*(4*(5^6-7)/8+9)$	-1038768	G	$12*(3^4-5)*-6*7*(8+9)$
-962475	G	$-123*(4*(5^6+7)/8+9)$	-1045539	G	$((12*3^4+5^6)*-7+8)*9$
-964935	G	$-123*4*((5^6-7)/8+9)$	-1045683	G	$((12*3^4+5^6)*-7-8)*9$
-965796	G	$-123*4*((5^6+7)/8+9)$	-1049384	G	$1+(23^4-5)*6*7/8-9$
-974310	G	$(12^2(3-4+5)-6)*(-7*8+9)$	-1049412	G	$(-1-23^4*5*6+7)/8-9$
-974874	G	$(12^2(3-4+5)+6)*(7*-8+9)$	-1055184	G	$12*(3^4+5)*6(6+7)*8*9$
-981234	G	$1*2*3^4*(5-6*78)*9$	-1061397	G	$(-1-2)*(3^4*5*6*78-9)$
-981825	G	$-1*2+3^4(4*5-6)-7*8+9$	-1061451	G	$(1+2)*(3^4*5*6*78-9)$
-981829	G	$12+3^4(4*5-6)-7*8-9$	-1062625	G	$-1*2*3-(4*5^6+7)*(8+9)$
-981835	G	$-12+3^4(4*5-6)-7*8+9$	-1065872	G	$1-(2*3^4-5)*678*9$
-981839	G	$1*2+3^4(4*5-6)-7*8-9$	-1065873	P	$-(1*2*3^4-5)*678*9$
-983142	G	$(1+2^2(3+4)-5^6*7+8)*9$	-1065874	G	$-1-(2*3^4-5)*678*9$
-983160	P	$-(1-2^2(3+4)+5^6*7-8)*9$	-1076891	G	$1234-5^6*(78-9)$
-983286	G	$(1+2^2(3+4)-5^6*7-8)*9$	-1077633	G	$123*4-5^6*(78-9)$
-984270	G	$((1-2)/3+4-5^6*7+8)*9$	-1077717	G	$12*34-5^6*(78-9)$
-984336	P	$((-1-2)/3+4+5^6*7-8)*9$	-1077890	G	$1+234-5^6*(78-9)$
-984342	G	$((1-2)/3-4-5^6*7+8)*9$	-1077891	G	$1*234-5^6*(78-9)$
-984414	G	$((1-2)/3+4-5^6*7-8)*9$	-1077998	G	$123+4-5^6*(78-9)$
-984485	G	$(1-23)^4-5^6*78+9$	-1078085	G	$12*3+4-5^6*(78-9)$
-984486	G	$((1-2)/3-4-5^6*7-8)*9$	-1078088	G	$1+2+34-5^6*(78-9)$
-984503	G	$(1-23)^4-5^6*78-9$	-1078089	G	$1*2+34-5^6*(78-9)$
-985446	G	$(1-2^2(3+4)-5^6*7+8)*9$	-1078092	G	$1-2+34-5^6*(78-9)$
-985464	P	$-(1+2^2(3+4)+5^6*7-8)*9$	-1078093	G	$12*3-4-5^6*(78-9)$
-985590	G	$(1-2^2(3+4)-5^6*7-8)*9$	-1078097	G	$1+23+4-5^6*(78-9)$
-995820	G	$1-(2*3^4+5)*6*7*8*9$	-1078098	G	$1*23+4-5^6*(78-9)$
-995822	G	$-1-(2*3^4+5)*6*7*8*9$	-1078103	G	$-12+34-5^6*(78-9)$
-998815	G	$1-(2+3^4)^5*(6/7-(8-9))$	-1078105	G	$1+23-4-5^6*(78-9)$
-998816	G	$(1*2+3^4)^5*(-6/7+(8-9))$	-1078106	G	$12+3+4-5^6*(78-9)$
-998817	G	$-1-(2+3^4)^5*(6/7-(8-9))$	-1078112	G	$12-3+4-5^6*(78-9)$
-999450	G	$(-1-23^4/5)*(6/7+8+9)$	-1078114	G	$12+3-4-5^6*(78-9)$
-1001408	G	$1+23^4+5^6*(7-8*9)$	-1078120	G	$12-3-4-5^6*(78-9)$
-1003821	G	$12-3^4(4+5-6+7)*(8+9)$	-1078143	G	$1-23+4-5^6*(78-9)$
-1011057	G	$(12*3^4-5^6)*(78-9)$	-1078144	G	$1*-23+4-5^6*(78-9)$
-1015133	G	$123*4-5^6*(7*8+9)$	-1078147	G	$12-34-5^6*(78-9)$

-1078151	G	$1-23-4-5^6*(78-9)$	-1130389	G	$(12*3^4+5)*(-6-7)*89$
-1078152	G	$1*-23-4-5^6*(78-9)$	-1133764	G	$-1-(2*3^4+5)*6789$
-1078156	G	$1+2-34-5^6*(78-9)$	-1150372	G	$1-23^4*5+6^7*8/9$
-1078157	G	$1*2-34-5^6*(78-9)$	-1150374	G	$-1-23^4*5+6^7*8/9$
-1078160	G	$1-2-34-5^6*(78-9)$	-1154088	G	$12*(3^4+56)*78*-9$
-1078161	G	$1*-2-34-5^6*(78-9)$	-1154831	G	$1-23^4-5^6*7*8+9$
-1078165	G	$12*-3-4-5^6*(78-9)$	-1154849	G	$1-23^4-5^6*7*8-9$
-1078252	G	$-123-4-5^6*(78-9)$	-1155746	G	$(1-23)^4-(5^6-7)*89$
-1078358	G	$1-234-5^6*(78-9)$	-1156992	G	$(1-23)^4-(5^6+7)*89$
-1078359	G	$1*-234-5^6*(78-9)$	-1160871	G	$(12^4(3-4+5)-6)*-7*8+9$
-1078533	G	$12*-34-5^6*(78-9)$	-1160889	G	$(12^4(3-4+5)-6)*-7*8-9$
-1078617	G	$-123*4-5^6*(78-9)$	-1161543	G	$(12^4(3-4+5)+6)*7*-8+9$
-1078805	G	$(12*3^4+5^6)*(7-8*9)$	-1161561	G	$(12^4(3-4+5)+6)*-7*8-9$
-1079359	G	$-1234-5^6*(78-9)$	-1168116	G	$(12+3)^4-5^6*78+9$
-1079449	G	$(1-2*3^4*56)*7*(8+9)$	-1168134	G	$(12+3)^4-5^6*78-9$
-1079687	P	$(1+2*3^4*56)*7*(8+9)$	-1174032	P	$-((1+2)*3^4+5)*6*789$
-1082239	G	$1-(23^4(4+5-6)-7)*89$	-1195488	G	$(-12*3^4-5^6-7)*8*9$
-1083334	G	$1*2*(-3-4/(5^6-6/78))/9$	-1201546	G	$(-12*3^4+5^6)*7(8-9)$
-1083485	G	$1-(23^4(4+5-6)+7)*89$	-1206104	G	$1+(2*3^4-5^6)*78+9$
-1083487	G	$-1-(23^4(4+5-6)+7)*89$	-1206105	G	$(1*2*3^4-5^6)*78+9$
-1084276	G	$1-23^4*5+6^7/8*9$	-1209243	G	$(-1-2)*(3^4*56-7)*89$
-1084278	G	$-1-23^4*5+6^7/8*9$	-1210489	G	$((-1-2)*3^4*56+7)*89$
-1093620	G	$12-3*4^5(5-6+7)*89$	-1211735	G	$((1+2)*3^4*56+7)*-89$
-1093634	G	$-1*2-3/(4^5(-5+6-7)/89)$	-1211829	G	12^3*4-5^6*78+9
-1093644	G	$-12-3/(4^5(-5+6-7)/89)$	-1211847	G	12^3*4-5^6*78-9
-1099007	G	$1+2*3^4*(5-6789)$	-1212180	G	$(12-3)^4-5^6*78+9$
-1099009	G	$-1+2/(3^4-4/(5-6789))$	-1212198	G	$(12-3)^4-5^6*78-9$
-1101384	G	$(12-3^4(-4+5+6)*7)*8*9$	-1212411	G	$12+(3^4-5^6)*78+9$
-1101413	G	$(-12*3^4+5)*67*(8+9)$	-1212420	G	$1+2+(3^4-5^6)*78+9$
-1103112	G	$(-12-3^4(-4+5+6)*7)*8*9$	-1212421	G	$1*2+(3^4-5^6)*78+9$
-1109563	G	$(1-2*3^4*(5+6))*7*89$	-1212981	G	$(-1-2)*(3^4*56+7)*89$
-1110160	G	$1+23^4-(5^6-7)*89$	-1214644	G	$1+2^3(3^4)-(5^6*78-9)$
-1110161	G	$1*23^4-(5^6-7)*89$	-1214662	G	$1+2^3(3^4)-(5^6*78+9)$
-1110809	G	$(1+2*3^4*(5+6))*7*-89$	-1215582	G	$(1/2*3^4-5^6)*78+9$
-1111406	G	$1+23^4-(5^6+7)*89$	-1216358	G	$(1-2^3)^4-5^6*78-9$
-1111407	G	$1*23^4-(5^6+7)*89$	-1216572	G	$(1+2)^3(3+4)-5^6*78-9$
-1118819	G	$(-12*3^4+5)*(6+7)*89$	-1217009	G	12^3+4-5^6*78+9
-1119179	G	$1-23^4*5+6^7+89$	-1217017	G	12^3-4-5^6*78+9
-1119181	G	$-1-23^4*5+6^7+89$	-1217027	G	12^3+4-5^6*78-9
-1119196	G	$1-23^4*5+6^7+8*9$	-1217035	G	12^3-4-5^6*78-9
-1119198	G	$-1-23^4*5+6^7+8*9$	-1217462	G	$1+(2*3)^4-5^6*78-9$
-1119251	G	$1-23^4*5+6^7+8+9$	-1217463	G	$(1*2*3)^4-5^6*78-9$
-1119253	G	$-1-23^4*5+6^7+8+9$	-1217525	G	$1234-5^6*78-9$
-1119287	G	$-1-23^4*5+6^7-8-9$	-1217787	G	$12*3^4-5^6*78-9$
-1119293	G	$-1-23^4*(5+6-7)+8*9$	-1218133	G	$1+(2+3)^4-5^6*78-9$
-1119382	G	$-1-23^4*(5+6-7)-8-9$	-1218134	G	$(1*2+3)^4-5^6*78-9$
-1120146	G	$1+23^4*5-(6^7-8)*9$	-1218249	G	$123*4-5^6*78+9$
-1120148	G	$-1+23^4*5-(6^7-8)*9$	-1218267	G	$123*4-5^6*78-9$
-1120290	G	$1+23^4*5-(6^7+8)*9$	-1218309	G	$12^3/4-5^6*78+9$
-1120292	G	$-1+23^4*5-(6^7+8)*9$	-1218327	G	$12^3/4-5^6*78-9$
-1123262	G	$1234-(5^6-7)*8*9$	-1218333	G	$12*34-5^6*78+9$
-1124270	G	$1234-(5^6+7)*8*9$	-1218503	G	$(1-2-3)^4-5^6*78-9$
-1124319	G	$12*(-3/4*5^6+7)*8+9$	-1218516	G	$(1+2)*3^4-5^6*78-9$
-1124337	G	$12*(-3/4*5^6+7)*8-9$	-1218596	G	$1+2*3^4-5^6*78-9$
-1124428	G	$1*2*34-(5^6-7)*8*9$	-1218597	G	$12*3*4-5^6*78+9$
-1124450	G	$12+34-(5^6-7)*8*9$	-1218630	G	$1+2^3(3+4)-5^6*78-9$
-1124456	G	$12*3+4-(5^6-7)*8*9$	-1218633	G	$(1+2)^3*4-5^6*78+9$
-1124464	G	$12*3-4-(5^6-7)*8*9$	-1218639	G	$(1+2)*3^4-5^6*78+9$
-1124518	G	$12-34-(5^6-7)*8*9$	-1218640	G	$123-4-5^6*78-9$
-1124935	G	$((1-2*3-4)*5^6+7)*8+9$	-1218645	G	$(1+23)*4-5^6*78+9$
-1124953	G	$((1-2*3-4)*5^6+7)*8-9$	-1218648	G	$12+3^4-5^6*78+9$
-1125047	G	$((1-2*3-4)*5^6-7)*8+9$	-1218649	G	$1*23*4-5^6*78+9$
-1125065	G	$((1-2*3-4)*5^6-7)*8-9$	-1218667	G	$1*23*4-5^6*78-9$
-1125436	G	$1*2*34-(5^6+7)*8*9$	-1218673	G	$1*2*34-5^6*78+9$
-1125458	G	$12+34-(5^6+7)*8*9$	-1218690	G	$1+2*34-5^6*78-9$
-1125464	G	$12*3+4-(5^6+7)*8*9$	-1218691	G	$1*2*34-5^6*78-9$
-1125472	G	$12*3-4-(5^6+7)*8*9$	-1218704	G	$1+2+34-5^6*78+9$
-1125526	G	$12-34-(5^6+7)*8*9$	-1218706	G	1^2+34-5^6*78+9
-1125663	G	$12*(-3/4*5^6-7)*8+9$	-1218713	G	$12+34-5^6*78-9$
-1125681	G	$12*(-3/4*5^6-7)*8-9$	-1218723	G	$1*2+34-5^6*78-9$

-1218810	G	$12^{-3^4-5^6*78+9}$	-1265133	G	$-12^{-3^4/5^6-6+7*8*9}$
-1218847	G	$(1-23)^*4-5^6*78-9$	-1265669	G	$1+2^{-3^4*5^6-7*8+9}$
-1218867	G	$(1+2)^{3^*}-4-(5^6*78+9)$	-1265701	G	$1+2^{-3^4*5^6-7-8*9}$
-1218920	G	$1-2^*3^4-5^6*78-9$	-1266099	G	$12^{-3^4*5^6+7+8-9}$
-1219173	G	$12^{3^4}/-4-(5^6*78-9)$	-1266117	G	$12^{-3^4*5^6-7*8*9}$
-1219191	G	$12^{3^4}/-4-(5^6*78+9)$	-1266141	G	$-12^{-3^4/5^6-6-7*8*9}$
-1220054	G	$1-(2^*3)^4-5^6*78-9$	-1266246	G	$1^*2^{-3^4*5^6-7*8*9}$
-1220158	G	$1+23^4-5^6*(7+8*9)$	-1266261	G	$12^{-3^4*5^6+7-8+9}$
-1222836	G	$1-2^{(3^*4)}-(5^6*78-9)$	-1266325	G	$1^*2^{-3^4*5^6-7*8*9}$
-1222854	G	$1-2^{(3^*4)}-(5^6*78+9)$	-1266402	G	$12^{-3^4*5^6-78*9}$
-1223415	G	$-12^{(3-4+5)^*}(67-8)+9$	-1266412	G	$1^*2^{-3^4*5^6-78*9}$
-1223433	G	$-12^{(3-4+5)^*}(67-8)-9$	-1266423	G	$12^{-3^4*5^6+7+8+9}$
-1224290	G	$(1-(23^4*5-6)^*7)/8+9$	-1267056	G	$12^*(-3/4*(5^6+7)-8)^*9$
-1224291	G	$(-1-23^4*5+6)^*7/8+9$	-1267557	G	$12^{-3^4*5^6+7+8+9}$
-1224308	G	$(1-(23^4*5-6)^*7)/8-9$	-1273389	G	$12^{-3^4*5^6+7+8*9}$
-1224309	G	$(-1-23^4*5+6)^*7/8-9$	-1274338	G	$12^{3^4+5^6*(7-8*9)}$
-1225056	G	$1+2-(3^4+5^6)^*78+9$	-1274811	G	$(12^{3^4-5^6})^*(78+9)$
-1225057	G	$1^*2-(3^4+5^6)^*78+9$	-1274892	G	$12^*(34^*-5^6(6+7-8)+9)$
-1225058	G	$1^2-(3^4+5^6)^*78+9$	-1275108	G	$12^*(-34^*5^6(6+7-8)-9)$
-1225065	G	$12-(3^4+5^6)^*78-9$	-1277921	G	$(-1-23^*(4^*5^6+7)^*8)/9$
-1225074	G	$1+2-(3^4+5^6)^*78-9$	-1279518	G	$12^{3+4+5^6*(7-8*9)}$
-1225075	G	$1^*2-(3^4+5^6)^*78-9$	-1279526	G	$12^{3-4+5^6*(7-8*9)}$
-1225076	G	$1^2-(3^4+5^6)^*78-9$	-1280016	G	$1234+5^6*(7-8*9)$
-1225078	G	$1-2-(3^4+5^6)^*78-9$	-1280842	G	$12^*34+5^6*(7-8*9)$
-1225653	G	$12^{3^*}-4-(5^6*78-9)$	-1281016	G	$1^*234+5^6*(7-8*9)$
-1225671	G	$12^{3^*}-4-(5^6*78+9)$	-1281157	G	$12+3^4+5^6*(7-8*9)$
-1231376	G	$1-(2^*3^4+5^6)^*78+9$	-1281204	G	$12+34+5^6*(7-8*9)$
-1231394	G	$1-(2^*3^4+5^6)^*78-9$	-1281213	G	$1+2+34+5^6*(7-8*9)$
-1233141	G	$1234-5^6*(7+8*9)$	-1281214	G	$1^*2+34+5^6*(7-8*9)$
-1233883	G	$123^4-5^6*(7+8*9)$	-1281215	G	$1^2+34+5^6*(7-8*9)$
-1234140	G	$1+234-5^6*(7+8*9)$	-1281217	G	$1-2+34+5^6*(7-8*9)$
-1234141	G	$1^*234-5^6*(7+8*9)$	-1281218	G	$12^*3-4+5^6*(7-8*9)$
-1234231	G	$12^*3^4-5^6*(7+8*9)$	-1281223	G	$1^*23+4+5^6*(7-8*9)$
-1234248	G	$123+4-5^6*(7+8*9)$	-1281228	G	$-12+34+5^6*(7-8*9)$
-1234315	G	$(12+3)^*4-5^6*(7+8*9)$	-1281230	G	$1+23-4+5^6*(7-8*9)$
-1234338	G	$1+2+34-5^6*(7+8*9)$	-1281231	G	$1^*23-4+5^6*(7-8*9)$
-1234339	G	$(12-3)^*4-5^6*(7+8*9)$	-1281235	G	$1+2+3^4+5^6*(7-8*9)$
-1234347	G	$1+23+4-5^6*(7+8*9)$	-1281237	G	$12^{-3+4+5^6*(7-8*9)}$
-1234348	G	$1^*23+4-5^6*(7+8*9)$	-1281239	G	$12+3-4+5^6*(7-8*9)$
-1234355	G	$1+234-5^6*(7+8*9)$	-1281245	G	$12^{-3-4+5^6*(7-8*9)}$
-1234356	G	$1^*23-4-5^6*(7+8*9)$	-1281246	G	$1^23^*4+5^6*(7-8*9)$
-1234362	G	$12^{-3+4-5^6*(7+8*9)}$	-1281254	G	$1+2-3-4+5^6*(7-8*9)$
-1234371	G	$1+2-3+4-5^6*(7+8*9)$	-1281261	G	$1^2-3^*4+5^6*(7-8*9)$
-1234379	G	$1+2-34-5^6*(7+8*9)$	-1281263	G	$1-2-3^4+5^6*(7-8*9)$
-1234391	G	$(1-2-3)^*4-5^6*(7+8*9)$	-1281268	G	$1-23+4+5^6*(7-8*9)$
-1234393	G	$1-23+4-5^6*(7+8*9)$	-1281269	G	$1^*-23+4+5^6*(7-8*9)$
-1234397	G	$12^{-34-5^6*(7+8*9)}$	-1281272	G	$12^{-34+5^6*(7-8*9)}$
-1234401	G	$1-23-4-5^6*(7+8*9)$	-1281277	G	$1^*-23-4+5^6*(7-8*9)$
-1234406	G	$1+2-34-5^6*(7+8*9)$	-1281281	G	$1+2-34+5^6*(7-8*9)$
-1234410	G	$1-2-34-5^6*(7+8*9)$	-1281282	G	$1^*2-34+5^6*(7-8*9)$
-1234608	G	$1-234-5^6*(7+8*9)$	-1281283	G	$1^2-34+5^6*(7-8*9)$
-1239586	G	$(-1-2)^*(34^*5^6*7+8)/9$	-1281296	G	$-12-34+5^6*(7-8*9)$
-1242948	G	$-12^{(3^*4-5)+6^*(7^8+9)}$	-1281317	G	$1-2^*34+5^6*(7-8*9)$
-1243056	G	$-12^{(3^*4-5)+6^*(7^8-9)}$	-1281328	G	$1+2^{-3^4+5^6*(7-8*9)}$
-1250046	G	$1+((2-3^4)^*5^6-7)^*8+9$	-1281343	G	$-1-23^4+5^6*(7-8*9)$
-1250064	G	$1-((2^*3+4)^*5^6+7)^*8-9$	-1281377	G	$-123-4+5^6*(7-8*9)$
-1250262	G	$(1-2^*3^4*(5+6))^*78*9$	-1281483	G	$1-234+5^6*(7-8*9)$
-1250963	G	$1-2^*3^4*(5+6)^*78*9$	-1281484	G	$1^*-234+5^6*(7-8*9)$
-1250965	G	$-1-2^*3^4*(5+6)^*78*9$	-1281658	G	$12^*-34+5^6*(7-8*9)$
-1251666	P	$(-1+2^*3^4*(5+6))^*78*9$	-1282484	G	$-1234+5^6*(7-8*9)$
-1257837	G	$12^{-3^4*5^6(7-8*9)}$	-1294557	G	$(12^*-3^4-5^6)^*78+9$
-1258971	G	$12^{-3^4*5^6(7+8*9)}$	-1294575	G	$(12^*-3^4-5^6)^*78-9$
-1263669	G	$12^{-3^4*5^6(7-8-9)}$	-1297116	G	$12^*(3^4+5^6)^*-78*9$
-1264194	G	$12^*(-3/4*(5^6-7)+8)^*9$	-1303494	G	$(12^*3^4-5^6+7)^*8*9$
-1264803	G	$12^{-3^4*5^6(7-8-9)}$	-1304740	G	$(12^*3^4-5^6-7)^*8*9$
-1264838	G	$-1^*2^{-3^4*5^6+78*9}$	-1305607	G	$12^*(3^4-5^6)^*7+8*9$
-1264848	G	$-12^{-3^4*5^6+78*9}$	-1305785	G	$12^*(3^4-5^6)^*7-8*9$
-1264925	G	$-1^*2^{-3^4*5^6+78*9}$	-1305903	G	$((1+(23^4-5)^*6)^*-7-8)/9$
-1265109	G	$12^{-3^4*5^6+7*8*9}$	-1306062	G	$((-12^{(3-4+5)+6})^*7-8)^*9$
-1265127	G	$12^{-3^4*5^6(7-8+9)}$	-1306674	G	$((-12^{(3-4+5)-6})^*7+8)^*9$

-1311163	G	$(-12 \cdot 3^4 - 5^6) \cdot (7+8 \cdot 9)$	-1359609	G	$1^* - 234 - 5^6 \cdot (78+9)$
-1311528	G	$12^* (3^4 + 5^6 \cdot 7 \cdot (8-9))$	-1359783	G	$12^* - 34 - 5^6 \cdot (78+9)$
-1312577	G	$12 - 3^* 4^5 \cdot 6^7 - 89$	-1359867	G	$-123^* 4 - 5^6 \cdot (78+9)$
-1313472	G	$12^* (3^4 + 5^6 \cdot 7) \cdot (8-9)$	-1360954	G	$(12^* 3^4 + 5^6) \cdot (7-89)$
-1319215	G	$12^* (3^4 + 5^6) \cdot -7+89$	-1361254	G	$1 + (2 - 3^4(-4+5+6)) \cdot 7^* 89$
-1319232	G	$-12^* (3^4 + 5^6) \cdot 7+8 \cdot 9$	-1361256	G	$-1 + (2 - 3^4(-4+5+6)) \cdot 7^* 89$
-1319287	G	$-12^* (3^4 + 5^6) \cdot 7+8+9$	-1361433	G	$(12 - 3^4(-4+5+6) \cdot 7) \cdot 89$
-1319303	G	$-12^* (3^4 + 5^6) \cdot 7-8+9$	-1362322	G	$1 + (2 - 3^4(-4+5+6) \cdot 7) \cdot 89$
-1319304	G	$12^* (3^4 + 5^6) \cdot 7 \cdot (8-9)$	-1362324	G	$-1 + (2 - 3^4(-4+5+6) \cdot 7) \cdot 89$
-1319305	G	$-12^* (3^4 + 5^6) \cdot 7+8-9$	-1362489	G	$12 - 3^4(-4+5+6) \cdot 7^* 89$
-1319321	G	$-12^* (3^4 + 5^6) \cdot 7-8-9$	-1362498	G	$1 + 2 - 3^4(-4+5+6) \cdot 7^* 89$
-1319376	G	$-12^* (3^4 + 5^6) \cdot 7-8 \cdot 9$	-1362499	P	$1^* 2 - 3^4(-4+5+6) \cdot 7^* 89$
-1319393	G	$12^* (3^4 + 5^6) \cdot -7-89$	-1362503	P	$-1^* 2 - 3^4(-4+5+6) \cdot 7^* 89$
-1339377	G	$(12+3)^4 - (5^6-7) \cdot 89$	-1362504	G	$-1 - 2 - 3^4(-4+5+6) \cdot 7^* 89$
-1339382	G	$1 - 2^4(3^4) \cdot (5^6 \cdot 7 - 8) + 9$	-1362513	G	$-12 - 3^4(-4+5+6) \cdot 7^* 89$
-1339746	G	$12 - (3+4)^5 \cdot (6/7+8) \cdot 9$	-1362678	G	$1 - (2+3^4(-4+5+6) \cdot 7) \cdot 89$
-1339755	G	$1 + 2 - (3+4)^5 \cdot (6/7+8) \cdot 9$	-1362680	G	$-1 - (2+3^4(-4+5+6) \cdot 7) \cdot 89$
-1339756	G	$1^* 2 - (3+4)^5 \cdot (6/7+8) \cdot 9$	-1363569	G	$(12+3^4(-4+5+6) \cdot 7) \cdot -89$
-1339760	G	$-1^* 2 - (3+4)^5 \cdot (6/7+8) \cdot 9$	-1363746	G	$1 - (2+3^4(-4+5+6) \cdot 7) \cdot 89$
-1339761	P	$-(1+2) - (3+4)^5 \cdot (6/7+8) \cdot 9$	-1363748	G	$-1 - (2+3^4(-4+5+6) \cdot 7) \cdot 89$
-1339770	G	$-12 - (3+4)^5 \cdot (6/7+8) \cdot 9$	-1364203	G	$1 - 23^4 \cdot 5^6 \cdot 7/8+9$
-1340623	G	$(12+3)^4 - (5^6+7) \cdot 89$	-1364205	G	$-1 - 23^4 \cdot 5^6 \cdot 7/8+9$
-1340874	G	$(1+2) \cdot 3^4 \cdot (5-67) \cdot 89$	-1364221	G	$1 - 23^4 \cdot 5^6 \cdot 7/8-9$
-1343693	G	$1 / (-2-3) - 4/5 \cdot 6^7(7-8+9)$	-1364370	P	$(1+2+3^4(-4-5+6)) \cdot -7^* 89$
-1346481	G	$-123^4(-4+5-6+7) \cdot 89$	-1366239	G	$((1+2)^4(3^4-5)+6) \cdot -7^* 89$
-1347450	G	$(12^4(3-4+5)-6) \cdot (7-8 \cdot 9)$	-1369621	G	$((1+2) \cdot 3^4 - 5^6 - 7) \cdot 89$
-1348230	G	$(12^4(3-4+5)+6) \cdot (7-8 \cdot 9)$	-1369977	G	$(12+3^4(-4+5+6)) \cdot 7^* -89$
-1349676	G	$12^* (3-4 \cdot 5^6(6+7-8)) \cdot 9$	-1370520	G	$12^* 3^4 \cdot 5^6 \cdot (7^* 8-9)$
-1350324	G	$12^* (3+4 \cdot 5^6(6+7-8)) \cdot -9$	-1372021	G	$(1-2^4(3^4) \cdot 5^6) \cdot 67+8 \cdot 9$
-1352548	G	$1 - 23^4 \cdot 5^6 \cdot (7+8-9)$	-1372087	G	$1 - 2^4(3^4) \cdot 5^6 \cdot 67+8 \cdot 9$
-1352550	G	$-1 - 23^4 \cdot 5^6 \cdot (7+8-9)$	-1372165	G	$(1-2^4(3^4) \cdot 5^6) \cdot 67-8 \cdot 9$
-1355025	G	$(12-3^4(-4+5+6)) \cdot 7^* 89$	-1372231	G	$1 - 2^4(3^4) \cdot 5^6 \cdot 67-8 \cdot 9$
-1358141	G	$1234 - 5^6 \cdot (78+9)$	-1376264	G	$1 - 2^4(3+4+5) \cdot 6^7 \cdot 8-9$
-1358883	G	$123^4 - 5^6 \cdot (78+9)$	-1376829	G	$1 + (2^3 \cdot 4 - 5^6 - 7) \cdot 89$
-1358967	G	$12^* 34 - 5^6 \cdot (78+9)$	-1376831	G	$-1 + (2^3 \cdot 4 - (5^6+7)) \cdot 89$
-1359140	G	$1 + 234 - 5^6 \cdot (78+9)$	-1377567	G	$(-1-2) / (3^4-4 / (5678-9))$
-1359141	G	$1^* 234 - 5^6 \cdot (78+9)$	-1379727	G	$(1+2) \cdot (3^4 \cdot -5678+9)$
-1359248	G	$123+4 - 5^6 \cdot (78+9)$	-1379781	G	$(1+2) \cdot (3^4 \cdot -5678-9)$
-1359256	G	$123-4 - 5^6 \cdot (78+9)$	-1382781	G	$12 + (3^4 - 5^6 + 7) \cdot 89$
-1359294	G	$1^2 \cdot 3^4 - 5^6 \cdot (78+9)$	-1382790	G	$1 + 2 + (3^4 - 5^6 + 7) \cdot 89$
-1359306	G	$1 + 2^3 \cdot 4 - 5^6 \cdot (78+9)$	-1382791	G	$1^* 2 + (3^4 - 5^6 + 7) \cdot 89$
-1359329	G	$12 + 34 - 5^6 \cdot (78+9)$	-1382792	G	$1^2 + (3^4 - 5^6 + 7) \cdot 89$
-1359335	G	$12^* 3 + 4 - 5^6 \cdot (78+9)$	-1382794	G	$1 - 2 + (3^4 - 5^6 + 7) \cdot 89$
-1359338	G	$1 + 23 + 4 - 5^6 \cdot (78+9)$	-1383090	G	$12^3 \cdot 4 - (5^6 - 7) \cdot 89$
-1359339	G	$1^* 2 + 34 - 5^6 \cdot (78+9)$	-1383441	G	$(12-3)^4 - (5^6-7) \cdot 89$
-1359342	G	$1 - 2 + 34 - 5^6 \cdot (78+9)$	-1384027	G	$12 + (3^4 - 5^6 - 7) \cdot 89$
-1359343	G	$12^* 3 - 4 - 5^6 \cdot (78+9)$	-1384036	G	$1 + 2 + (3^4 - 5^6 - 7) \cdot 89$
-1359347	G	$1 + 23 + 4 - 5^6 \cdot (78+9)$	-1384037	G	$1^* 2 + (3^4 - 5^6 - 7) \cdot 89$
-1359348	G	$1^* 23 + 4 - 5^6 \cdot (78+9)$	-1384038	G	$1^2 + (3^4 - 5^6 - 7) \cdot 89$
-1359353	G	$-12 + 34 - 5^6 \cdot (78+9)$	-1384040	G	$1 - 2 + (3^4 - 5^6 - 7) \cdot 89$
-1359355	G	$1 + 23 - 4 - 5^6 \cdot (78+9)$	-1384336	G	$12^3 \cdot 4 - (5^6 + 7) \cdot 89$
-1359356	G	$1^* 23 - 4 - 5^6 \cdot (78+9)$	-1384687	G	$(12-3)^4 - (5^6+7) \cdot 89$
-1359362	G	$12 - 3 + 4 - 5^6 \cdot (78+9)$	-1385905	G	$1 + 2^4(3^4) - (5^6-7) \cdot 89$
-1359364	G	$12 + 3 - 4 - 5^6 \cdot (78+9)$	-1387151	G	$1 + 2^4(3^4) - (5^6+7) \cdot 89$
-1359370	G	$12 - 3 - 4 - 5^6 \cdot (78+9)$	-1387601	G	$(1+2^3)^4 - (5^6-7) \cdot 89$
-1359393	G	$1 - 23 + 4 - 5^6 \cdot (78+9)$	-1388278	G	$12^3 - 4 - (5^6-7) \cdot 89$
-1359394	G	$1^* - 23 + 4 - 5^6 \cdot (78+9)$	-1388705	G	$1 + (2^3)^4 - (5^6-7) \cdot 89$
-1359397	G	$12 - 34 - 5^6 \cdot (78+9)$	-1388768	G	$1234 - (5^6-7) \cdot 89$
-1359401	G	$1 - 23 - 4 - 5^6 \cdot (78+9)$	-1388847	G	$(1+2^3)^4 - (5^6+7) \cdot 89$
-1359402	G	$1^* - 23 - 4 - 5^6 \cdot (78+9)$	-1389030	G	$12^3 \cdot 4 - (5^6-7) \cdot 89$
-1359406	G	$1 + 2 - 34 - 5^6 \cdot (78+9)$	-1389510	G	$123^4 - (5^6-7) \cdot 89$
-1359407	G	$1^* 2 - 34 - 5^6 \cdot (78+9)$	-1389516	G	$12^3 + 4 - (5^6+7) \cdot 89$
-1359410	G	$1 - 2 - 34 - 5^6 \cdot (78+9)$	-1389524	G	$12^3 - 4 - (5^6+7) \cdot 89$
-1359411	G	$1^* - 2 - 34 - 5^6 \cdot (78+9)$	-1389594	G	$12^* 34 - (5^6-7) \cdot 89$
-1359415	G	$12^* - 3 - 4 - 5^6 \cdot (78+9)$	-1389746	G	$(1-2-3)^4 - (5^6-7) \cdot 89$
-1359421	G	$-12 - 34 - 5^6 \cdot (78+9)$	-1389759	G	$(1+2) \cdot 3^4 - (5^6-7) \cdot 89$
-1359442	G	$1 - 2^3 \cdot 4 - 5^6 \cdot (78+9)$	-1389767	G	$1 + 234 - (5^6-7) \cdot 89$
-1359456	G	$1^2 \cdot 2^3 - 4 - 5^6 \cdot (78+9)$	-1389768	G	$1^* 234 - (5^6-7) \cdot 89$
-1359494	G	$-123 + 4 - 5^6 \cdot (78+9)$	-1389839	G	$1 + 2^3 \cdot 4 - (5^6-7) \cdot 89$
-1359502	G	$-123 - 4 - 5^6 \cdot (78+9)$	-1389858	G	$12^3 \cdot 4 - (5^6-7) \cdot 89$

-1389873	G	$1+2^{(3+4)}-(5^6-7)^*89$	-1390129	G	$1-2^{(3+4)}-(5^6-7)^*89$
-1389875	G	$123+4-(5^6-7)^*89$	-1390276	G	$12^*3^4-(5^6+7)^*89$
-1389883	G	$123-4-(5^6-7)^*89$	-1390756	G	$123^*4-(5^6+7)^*89$
-1389894	G	$(1+2)^3^4-(5^6-7)^*89$	-1390840	G	$12^*34-(5^6+7)^*89$
-1389900	G	$(1+2)^*34-(5^6-7)^*89$	-1390992	G	$(1-2-3)^4-(5^6+7)^*89$
-1389909	G	$1+23^4-(5^6-7)^*89$	-1391013	G	$1+234-(5^6+7)^*89$
-1389918	G	$1+2+3^4-(5^6-7)^*89$	-1391014	G	$1^*234-(5^6+7)^*89$
-1389919	G	$1^2+3^4-(5^6-7)^*89$	-1391085	G	$1+2^*3^4-(5^6+7)^*89$
-1389920	G	$1^2+3^4-(5^6-7)^*89$	-1391119	G	$1+2^{(3+4)}-(5^6+7)^*89$
-1389921	G	$1^2*3^4-(5^6-7)^*89$	-1391140	G	$(1+2)^3^4-(5^6+7)^*89$
-1389922	G	$1-2+3^4-(5^6-7)^*89$	-1391146	G	$(1+2)^*34-(5^6+7)^*89$
-1389933	G	$1+2^*34-(5^6-7)^*89$	-1391155	G	$12+3^4-(5^6+7)^*89$
-1389934	G	$1^*2^*34-(5^6-7)^*89$	-1391164	G	$1+2+3^4-(5^6+7)^*89$
-1389951	G	$1+(2^*3)^4-(5^6+7)^*89$	-1391165	G	$1^*2+3^4-(5^6+7)^*89$
-1389952	G	$(1+2+3)^4-(5^6+7)^*89$	-1391166	G	$1^2+3^4-(5^6+7)^*89$
-1389956	G	$12+3^4-(5^6-7)^*89$	-1391167	G	$1^2*3^4-(5^6+7)^*89$
-1389962	G	$12^*3+4-(5^6-7)^*89$	-1391168	G	$1-2+3^4-(5^6+7)^*89$
-1389965	G	$1+2+34-(5^6-7)^*89$	-1391179	G	$1+2^*34-(5^6+7)^*89$
-1389966	G	$1^*2+34-(5^6-7)^*89$	-1391180	G	$1^*2^*34-(5^6+7)^*89$
-1389967	G	$1^2+34-(5^6-7)^*89$	-1391202	G	$12+34-(5^6+7)^*89$
-1389968	G	$1^2*34-(5^6-7)^*89$	-1391211	G	$1+2+34-(5^6+7)^*89$
-1389969	G	$1-2+34-(5^6-7)^*89$	-1391212	G	$1^*2+34-(5^6+7)^*89$
-1389970	G	$12^*3-4-(5^6-7)^*89$	-1391213	G	$1^2+34-(5^6+7)^*89$
-1389971	G	$(1+2)^3+4-(5^6-7)^*89$	-1391215	G	$1-2+34-(5^6+7)^*89$
-1389974	G	$1+23+4-(5^6-7)^*89$	-1391216	G	$12^*3-4-(5^6+7)^*89$
-1389975	G	$1^*23+4-(5^6-7)^*89$	-1391217	G	$(1+2)^3+4-(5^6+7)^*89$
-1389977	G	$1+2^*3^4-(5^6-7)^*89$	-1391220	G	$1+23+4-(5^6+7)^*89$
-1389978	G	$12+3^4-(5^6-7)^*89$	-1391221	G	$1^*23+4-(5^6+7)^*89$
-1389979	G	$(1+2)^3-4-(5^6-7)^*89$	-1391223	G	$1+2^*3^4-(5^6+7)^*89$
-1389981	G	$1+(2+3)^4-(5^6-7)^*89$	-1391224	G	$12+3^4-(5^6+7)^*89$
-1389982	G	$1+23-4-(5^6-7)^*89$	-1391225	G	$(1+2)^3-4-(5^6+7)^*89$
-1389983	G	$12+3+4-(5^6-7)^*89$	-1391227	G	$1+(2+3)^4-(5^6+7)^*89$
-1389985	G	$1/2^*34-(5^6-7)^*89$	-1391228	G	$1+23-4-(5^6+7)^*89$
-1389986	G	$(1-2+3)^4-(5^6-7)^*89$	-1391229	G	$12+3+4-(5^6+7)^*89$
-1389987	G	$1+2+3^4-(5^6-7)^*89$	-1391231	G	$1/2^*34-(5^6+7)^*89$
-1389988	G	$1^*2^*(3+4)-(5^6-7)^*89$	-1391232	G	$(1-2+3)^4-(5^6+7)^*89$
-1389989	G	$12-3+4-(5^6-7)^*89$	-1391233	G	$1+2+3^4-(5^6+7)^*89$
-1389991	G	$12+3-4-(5^6-7)^*89$	-1391234	G	$1^*2^*(3+4)-(5^6+7)^*89$
-1389992	G	$1+2+3+4-(5^6-7)^*89$	-1391235	G	$12-3+4-(5^6+7)^*89$
-1389993	G	$1^*2+3+4-(5^6-7)^*89$	-1391237	G	$12+3-4-(5^6+7)^*89$
-1389994	G	$12/3+4-(5^6-7)^*89$	-1391238	G	$1+2+3+4-(5^6+7)^*89$
-1389995	G	$1^2*3+4-(5^6-7)^*89$	-1391239	G	$1^*2+3+4-(5^6+7)^*89$
-1389996	G	$1-2+3+4-(5^6-7)^*89$	-1391240	G	$12/3+4-(5^6+7)^*89$
-1389997	G	$1^23+4-(5^6-7)^*89$	-1391241	G	$1^2*3+4-(5^6+7)^*89$
-1389998	G	$1^23^*4-(5^6-7)^*89$	-1391242	G	$1-2+3+4-(5^6+7)^*89$
-1390006	G	$1+2-3-4-(5^6-7)^*89$	-1391243	G	$1^23+4-(5^6+7)^*89$
-1390007	G	$1^*2-3-4-(5^6-7)^*89$	-1391244	G	$1^23^*4-(5^6+7)^*89$
-1390008	G	$1^2-3-4-(5^6-7)^*89$	-1391245	G	$1+2-3-4-(5^6+7)^*89$
-1390009	G	$(1-2)^*3-4-(5^6-7)^*89$	-1391252	G	$1^*2-3-4-(5^6+7)^*89$
-1390010	G	$1-2-3-4-(5^6-7)^*89$	-1391253	G	$1^2-3-4-(5^6+7)^*89$
-1390011	G	$1+2-3^4-(5^6-7)^*89$	-1391254	G	$1^2-3-4-(5^6+7)^*89$
-1390013	G	$1-2^3-4-(5^6-7)^*89$	-1391255	G	$(1-2)^*3-4-(5^6+7)^*89$
-1390015	G	$1-2-3^4-(5^6-7)^*89$	-1391257	G	$1+2-3^4-(5^6+7)^*89$
-1390020	G	$1-23+4-(5^6-7)^*89$	-1391259	G	$1-2^3-4-(5^6+7)^*89$
-1390021	G	$1-(2+3)^4-(5^6-7)^*89$	-1391261	G	$1-2-3^4-(5^6+7)^*89$
-1390024	G	$12-34-(5^6-7)^*89$	-1391266	G	$1-23+4-(5^6+7)^*89$
-1390028	G	$1-23-4-(5^6-7)^*89$	-1391267	G	$1-(2+3)^4-(5^6+7)^*89$
-1390033	G	$1+2-34-(5^6-7)^*89$	-1391270	G	$12-34-(5^6+7)^*89$
-1390034	G	$1^*2-34-(5^6-7)^*89$	-1391271	G	$1-2^*3^4-(5^6+7)^*89$
-1390035	G	$1^2-34-(5^6-7)^*89$	-1391274	G	$1-23-4-(5^6+7)^*89$
-1390036	G	$(1-2)^*34-(5^6-7)^*89$	-1391279	G	$1+2-34-(5^6+7)^*89$
-1390037	G	$1-2-34-(5^6-7)^*89$	-1391280	G	$1^*2-34-(5^6+7)^*89$
-1390069	G	$1-2^*34-(5^6-7)^*89$	-1391281	G	$1^2-34-(5^6+7)^*89$
-1390071	G	$12-3^4-(5^6-7)^*89$	-1391282	G	$(1-2)^*34-(5^6+7)^*89$
-1390080	G	$1+2-3^4-(5^6-7)^*89$	-1391283	G	$1-2-34-(5^6+7)^*89$
-1390081	G	$1^*2-3^4-(5^6-7)^*89$	-1391297	G	$1-(2^*3)^4-(5^6-7)^*89$
-1390082	G	$1^2-3^4-(5^6-7)^*89$	-1391315	G	$1-2^*34-(5^6+7)^*89$
-1390083	G	$(1-2)^*3^4-(5^6-7)^*89$	-1391317	G	$12-3^4-(5^6+7)^*89$
-1390084	G	$1-2-3^4-(5^6-7)^*89$	-1391326	G	$1+2-3^4-(5^6+7)^*89$
-1390110	G	$(1+2)^3^*-4-(5^6-7)^*89$	-1391327	G	$1^*2-3^4-(5^6+7)^*89$
			-1391328	G	$1^2-3^4-(5^6+7)^*89$

-1391329	G	$(1-2)^3 \cdot 3^4 - (5^6+7)^{89}$	-1399065	G	$1-23^4 \cdot 5+67+8^9$
-1391330	G	$1-2 \cdot 3^4 - (5^6+7)^{89}$	-1399067	G	$-1-23^4 \cdot 5+67+8^9$
-1391356	G	$(1+2)^3 \cdot 4 - (5^6+7)^{89}$	-1399090	G	$1-23^4 \cdot 5+6^7+8^9$
-1391375	G	$1-2^{\wedge}(3+4) - (5^6+7)^{89}$	-1399102	G	$1-23^4 \cdot 5+6+7+8^9$
-1391409	G	$1-2^3 \cdot 4 - (5^6+7)^{89}$	-1399109	G	$1-23^4 \cdot 5+(6+7)^8 \cdot 9$
-1392415	G	$1-23^4 \cdot 5+6789$	-1399113	G	$-1-23^4 \cdot 5+6+7+8+9$
-1392417	G	$-1-23^4 \cdot 5+6789$	-1399114	G	$1-23^4 \cdot 5-6+7+8+9$
-1392543	G	$1-(2^3)^4 - (5^6+7)^{89}$	-1399118	G	$-1-23^4 \cdot 5+6-7+8+9$
-1393104	G	$-1-23^4 \cdot 5+678^9$	-1399123	G	$1-23^4 \cdot 5-6+7+8+9$
-1393241	G	$1-23^4 \cdot 5+67^8 \cdot 9$	-1399131	G	$1-23^4 \cdot 5-6+7+8^9$
-1393243	G	$-1-23^4 \cdot 5+67^8 \cdot 9$	-1399161	G	$1-23^4 \cdot 5+6^7 \cdot 8+9$
-1394380	G	$1-23^4 \cdot 5+67^8 \cdot 9$	-1399172	G	$-1-(23^4-5)^6 \cdot (6+7-8)+9$
-1394382	G	$-1-23^4 \cdot 5+67^8 \cdot 9$	-1399533	G	$-1-23^4 \cdot 5-6^7 \cdot 8+9$
-1394992	G	$1-23^4 \cdot 5+6^7 \cdot 8^9$	-1399902	G	$-1-23^4 \cdot 5+6-7+8^9$
-1394994	G	$-1-23^4 \cdot 5+6^7 \cdot 8^9$	-1400343	G	$1-23^4 \cdot 5-67^8 \cdot (8+9)$
-1395316	G	$1-23^4 \cdot 5+6^7 \cdot 8/9$	-1400361	G	$1-23^4 \cdot 5-(6+7)^8 \cdot 9$
-1395318	G	$-1-23^4 \cdot 5+6^7 \cdot 8/9$	-1400363	G	$-1-23^4 \cdot 5-(6+7)^8 \cdot 9$
-1395343	G	$1-2^{\wedge}(3^4) - (5^6+7)^{89}$	-1402228	G	$1-23^4 \cdot 5-6^7 \cdot 8^9$
-1395466	G	$1-23^4 \cdot 5+6^7 \cdot 8^9$	-1402230	G	$-1-23^4 \cdot 5-6^7 \cdot 8^9$
-1396180	G	$1-23^4 \cdot 5+6^7 \cdot 8^9$	-1402942	G	$1-23^4 \cdot 5-6^7 \cdot 8^9$
-1396182	G	$-1-23^4 \cdot 5+6^7 \cdot 8^9$	-1403092	G	$1-23^4 \cdot 5-6^7 \cdot 8/9$
-1396914	G	$12^3 \cdot 4 - (5^6-7)^{89}$	-1403094	G	$-1-23^4 \cdot 5-6^7 \cdot 8/9$
-1397199	G	$12 - (3^4+5^6-7)^{89}$	-1403418	G	$-1-23^4 \cdot 5-6^7 \cdot 8^9$
-1397208	G	$1+2 - (3^4+5^6-7)^{89}$	-1403938	G	$1-23^4 \cdot 5-6^7 \cdot 8^9$
-1397209	G	$1^2 - (3^4+5^6-7)^{89}$	-1403940	G	$-1-23^4 \cdot 5-6^7 \cdot 8^9$
-1397210	G	$1^2 - (3^4+5^6-7)^{89}$	-1404028	G	$1-23^4 \cdot 5-6^7 \cdot 8^9$
-1397212	G	$1-2 - (3^4+5^6-7)^{89}$	-1404030	G	$-1-23^4 \cdot 5-6^7 \cdot 8^9$
-1398047	G	$1-23^4 \cdot 5+(6+7)^{89}$	-1404419	G	$1-(2^3 \cdot 4+5^6-7)^{89}$
-1398394	G	$1-23^4 \cdot 5+6^7 \cdot (7+8)^9$	-1404421	G	$-1-(2^3 \cdot 4+5^6-7)^{89}$
-1398396	G	$-1-23^4 \cdot 5+6^7 \cdot (7+8)^9$	-1405167	G	$1-23^4 \cdot 5-6^7 \cdot 8^9$
-1398409	G	$1-23^4 \cdot 5+6+7+8+9$	-1405169	G	$-1-23^4 \cdot 5-6^7 \cdot 8^9$
-1398423	G	$-1-23^4 \cdot 5-6+7+8+9$	-1405179	P	$-((1-23)^4 - 5^6(6-7+8))^9$
-1398448	G	$1-23^4 \cdot 5+(6+7+8)^9$	-1405306	G	$1-23^4 \cdot 5-678^9$
-1398450	G	$-1-23^4 \cdot 5+(6+7+8)^9$	-1405308	G	$-1-23^4 \cdot 5-678^9$
-1398458	G	$1-2 - (3^4+5^6+7)^{89}$	-1405665	G	$1-(2^3 \cdot 4+5^6+7)^{89}$
-1398498	G	$-1-23^4 \cdot 5+6+7+8^9$	-1405667	G	$-1-(2^3 \cdot 4+5^6+7)^{89}$
-1398537	G	$-1-23^4 \cdot 5+678-9$	-1405993	G	$1-23^4 \cdot 5-6789$
-1398556	G	$1-23^4 \cdot 5-(6-7+8)^9$	-1405995	G	$-1-23^4 \cdot 5-6789$
-1398558	G	$-1-23^4 \cdot 5-(6-7+8)^9$	-1405997	G	$1-2^3 \cdot 4^5 \cdot (5+6)^7 \cdot 8^9$
-1398575	G	$1-23^4 \cdot 5+6+7^8 \cdot 9$	-1406688	G	$(12^3 \cdot 4 - 5^6)^7 \cdot (7+8+9)$
-1398577	G	$-1-23^4 \cdot 5+6+7^8 \cdot 9$	-1412875	P	$-((1+2)^3 \cdot 4+5^6+7)^{89}$
-1398587	G	$1-23^4 \cdot 5-6+7^8 \cdot 9$	-1416648	G	$(1+2)^8 \cdot (-34/5^6 - 6+7)^8 \cdot 9$
-1398589	G	$-1-23^4 \cdot 5-6+7^8 \cdot 9$	-1430370	G	$(12^{\wedge}(3-4+5)-6)^7 \cdot (-7+8+9)$
-1398628	G	$1-23^4 \cdot 5+6^7 \cdot (7+8+9)$	-1431925	G	$(12+3)^8 \cdot (4-5^6)^7 \cdot (7-8/9)$
-1398630	G	$-1-23^4 \cdot 5+6^7 \cdot (7+8+9)$	-1434187	G	$1-23^4 \cdot 5-6^7 \cdot 8+9$
-1398646	G	$1-23^4 \cdot 5+(6+7^8)^9$	-1434205	G	$1-23^4 \cdot 5-6^7 \cdot 8-9$
-1398661	G	$-1-23^4 \cdot 5+6^7 \cdot 8+9$	-1434207	G	$-1-23^4 \cdot 5-6^7 \cdot 8-9$
-1398675	G	$-1-23^4 \cdot 5+(6^7-8)^9$	-1439785	G	$(1+23)^4 - (5+6)^{\wedge}(7+8-9)$
-1398682	G	$1-23^4 \cdot 5+6^7 \cdot (7+8+9)$	-1443939	G	$(12^3 - 3^4 - 5^6)^7 \cdot (7+8+9)$
-1398684	G	$-1-23^4 \cdot 5+6^7 \cdot (7+8+9)$	-1445840	G	$(1-23^4)^8 \cdot (-5/6+(7+8-9))$
-1398706	G	$1-23^4 \cdot 5-6+7^8 \cdot 9$	-1445860	G	$1-23^4 \cdot 5-6^{\wedge}(7+8-9)$
-1398727	G	$1-23^4 \cdot 5+6^7 \cdot 8+9$	-1447754	G	$(1-23^{\wedge}(4+5-6))^7 \cdot (8+9)$
-1398729	G	$-1-23^4 \cdot 5+6^7 \cdot 8+9$	-1450224	G	$(-1-2)^3 \cdot 4^5 \cdot (5+6^7 \cdot 8^9)$
-1398730	G	$1-23^4 \cdot 5+6^7 \cdot (7+8^9)$	-1464825	G	$12-3/4^5 \cdot (5^{\wedge}(-6+7+8)-9)$
-1398747	G	$-1-23^4 \cdot 5+6^7 \cdot 8-9$	-1469129	G	$1-(23^4-5)^6 \cdot 7/8+9$
-1398754	G	$1-23^4 \cdot 5+(6^7+8)^9$	-1469147	G	$1-(23^4-5)^6 \cdot 7/8-9$
-1398756	G	$-1-23^4 \cdot 5+(6^7+8)^9$	-1472256	G	$-12^{\wedge}(3-4+5)^6 \cdot (6+7^8+9)$
-1398790	G	$1-23^4 \cdot 5+6^7 \cdot (7+8-9)$	-1477756	G	$(12^3 - 3^4 - 5^6 - 7)^8 \cdot 9$
-1398792	G	$-1-23^4 \cdot 5+6^7 \cdot (7+8-9)$	-1488168	G	$(-12^{\wedge}(3-4+5)+67)^8 \cdot 8^9$
-1398814	G	$1-23^4 \cdot 5+6^7 \cdot (7^8+9)$	-1489968	G	$(12^{\wedge}(3-4+5)-6^7)^8 \cdot 8^9$
-1398816	G	$-1-23^4 \cdot 5+6^7 \cdot (7^8+9)$	-1494729	G	$(12^3)^4 \cdot 5^6 \cdot 6-7^8 \cdot 8^9$
-1398859	G	$1-23^4 \cdot 5+6^7 \cdot 8+9$	-1496016	G	$(12^{\wedge}(3-4+5)+6^7)^8 \cdot 8^9$
-1398861	G	$-1-23^4 \cdot 5+6^7 \cdot 8+9$	-1498268	G	$12^3 \cdot 4 - 5^6 \cdot (7+8+9)$
-1398877	G	$1-23^4 \cdot 5+6^7 \cdot 8-9$	-1498276	G	$12^3 - 4 - 5^6 \cdot (7+8+9)$
-1398879	G	$-1-23^4 \cdot 5+6^7 \cdot 8-9$	-1498581	G	$1-23^4 - 5^6 \cdot 7+8+9$
-1398900	G	$-1-23^4 \cdot 5+(6^7-8)^9$	-1498599	G	$1-23^4 - 5^6 \cdot 7+8-9$
-1398922	G	$1-23^4 \cdot 5+6^7 \cdot (7^8-9)$	-1498766	G	$1234 - 5^6 \cdot (7+8+9)$
-1398924	G	$-1-23^4 \cdot 5+6^7 \cdot (7^8-9)$	-1498812	G	$12^{\wedge}(34 - (5^6-7)^8+9)$
-1399048	G	$1-23^4 \cdot 5+6+7+8+9$	-1498911	G	$12^{\wedge}(34 - (5^6-7)^8)+9$
-1399063	G	$1-23^4 \cdot 5+6+(7+8)^9$	-1498929	G	$12^{\wedge}(34 - (5^6-7)^8)-9$

-1499028	G	$12^*(34-(5^6-7)^*8-9)$	-1514067	G	$1-(2+3^4*5^6*7)^*89$
-1499235	G	$12^*(3+4-(5^6-7)^*8)+9$	-1514068	G	$-1^*(2+3^4*5^6*7)^*89$
-1499349	G	$12^*(3-4-(5^6-7)^*8)-9$	-1514157	P	$-(1+2+3^4*5^6*7)^*89$
-1499765	G	$1+234-5^6*(7+89)$	-1514958	P	$-(12+3^4*5^6*7)^*89$
-1499766	G	$1*234-5^6*(7+89)$	-1515135	G	$1-(2+3^4*5^6)^*7*89$
-1499844	G	$-12^*(34+(5^6-7)^*8+9)$	-1515137	G	$-1-(2+3^4*5^6)^*7*89$
-1499873	G	$123+4-5^6*(7+89)$	-1515759	G	$(1+2+3^4*5^6)^*7*-89$
-1499909	G	$-1+23^4-5^6*(7+89)$	-1517628	G	$(1-2-3^4*5)^*6*7*89$
-1499923	G	$12-(3^4*5^6-7)^*8+9$	-1520743	G	$(1-(2+3^4*5)^*6)^*7*89$
-1499932	G	$1+2-(3^4*5^6-7)^*8+9$	-1521365	G	$1-(2+3^4*5)^*6*7*89$
-1499963	G	$1+2+34-5^6*(7+89)$	-1521366	G	$(12+3^4*5^6)^*7*-89$
-1499965	G	$1^2+34-5^6*(7+89)$	-1521367	G	$-1-(2+3^4*5)^*6*7*89$
-1499972	G	$1+23+4-5^6*(7+89)$	-1521989	G	$(1+(2+3^4*5)^*6)^*-7*89$
-1499978	G	$-12+34-5^6*(7+89)$	-1525104	G	$(1+2+3^4*5)^*6*-7*89$
-1499980	G	$1+23-4-5^6*(7+89)$	-1526871	G	$12/(3-4/5)^*(-6^7+8)+9$
-1499981	G	$1^2+34-5^6*(7+89)$	-1526889	G	$12/(3-4/5)^*(-6^7+8)-9$
-1499987	G	$12-3+4-5^6*(7+89)$	-1528027	G	$1-23/4*(5^6+7)^*(8+9)$
-1499989	G	$12+3-4-5^6*(7+89)$	-1528028	G	$1^*-23/4*(5^6+7)^*(8+9)$
-1499995	G	$12-3-4-5^6*(7+89)$	-1528029	G	$-1-23/4*(5^6+7)^*(8+9)$
-1500011	G	$1-2^3+4-5^6*(7+89)$	-1533869	G	$1+(2-3^4(-4+5+6))^*78*9$
-1500013	G	$1-2-3^4-5^6*(7+89)$	-1533871	G	$-1+(2-3^4(-4+5+6))^*78*9$
-1500018	G	$1-23+4-5^6*(7+89)$	-1535255	P	$1+(2-3^4(-4-5+6))^*78)^*9$
-1500019	G	$1^*-23+4-5^6*(7+89)$	-1535257	P	$-1+(2-3^4(-4-5+6))^*78)^*9$
-1500022	G	$12-34-5^6*(7+89)$	-1535262	G	$12-3^4(-4+5+6)^*78*9$
-1500026	G	$1-23-4-5^6*(7+89)$	-1535271	G	$1+2-3^4(-4+5+6)^*78*9$
-1500035	G	$1-2-34-5^6*(7+89)$	-1535277	P	$-(1+2)-3^4(-4-5+6)^*78*9$
-1500044	G	$1+2-(3^4*5^6+7)^*8+9$	-1535286	P	$-12-3^4(-4-5+6)^*78*9$
-1500046	G	$-12-34-5^6*(7+89)$	-1535291	P	$1-(2+3^4(-4-5+6))^*78)^*9$
-1500053	G	$12-(3^4*5^6+7)^*8-9$	-1535293	P	$-1-(2+3^4(-4-5+6))^*78)^*9$
-1500067	G	$1-2^3+4-5^6*(7+89)$	-1536393	G	$123^*(4^5*(6+7-8)+9)$
-1500078	G	$1+2-3^4-5^6*(7+89)$	-1536677	G	$1-(2+3^4(-4+5+6))^*78*9$
-1500091	G	$1-23^4-5^6*(7+89)$	-1536679	G	$-1-(2+3^4(-4+5+6))^*78*9$
-1500127	G	$-123-4-5^6*(7+89)$	-1538454	G	$(1+2)^*(3^4+5)^*-6*7*89$
-1500156	G	$12^*(34-(5^6+7)^*8+9)$	-1538607	G	$123^*(4^5*(6+7-8)-9)$
-1500233	G	$1-234-5^6*(7+89)$	-1539486	G	$((-1-2)^{(3^4-5)-6})^*78*9$
-1500234	G	$1^*-234-5^6*(7+89)$	-1543698	G	$(-12-3^4(-4+5+6))^*78*9$
-1500579	G	$12^*(3+4-(5^6+7)^*8)+9$	-1550100	G	$(1+(2+3)^{(4+5}))^*(6/7-8)/9$
-1500597	G	$12^*(3+4-(5^6+7)^*8)-9$	-1554699	G	$1+(23^4+5)^*(6-7*8)/9$
-1500693	G	$12^*(3-4-(5^6+7)^*8)-9$	-1558746	G	$(12+3^4*5)^*-6*7*89$
-1500972	G	$-12^*(34+(5^6+7)^*8-9)$	-1561090	G	$1-23^4+5^6*(7-89)$
-1501188	G	$-12^*(34+(5^6+7)^*8+9)$	-1571328	G	$12^3*(4^5+6-7)^*-8/9$
-1501234	G	$-1234-5^6*(7+89)$	-1574090	G	$1-(23^4*5-6-7)/8*9$
-1503270	G	$(12-34^5(5+6-7)/8)^*9$	-1574092	G	$-1-(23^4*5-6-7)/8*9$
-1503375	G	$1+2-34^5(5+6-7)/8*9$	-1574180	G	$1-(23^4*5+67)/8*9$
-1503376	G	$1^2-34^5(5+6-7)/8*9$	-1574182	G	$-1-(23^4*5+67)/8*9$
-1503380	G	$-1^2-34^5(5+6-7)/8*9$	-1585295	G	$1-(23^4-5^6)^*(7+8-9)$
-1503396	G	$1^*(-2-34^5(5+6-7)/8)^*9$	-1585297	G	$-1-(23^4-5^6)^*(7+8-9)$
-1503486	G	$(-12-34^5(5+6-7)/8)^*9$	-1586278	G	$(-1-(2/3+4))^*(5+6^7-8)+9$
-1505791	G	$(1+(2-3^4*5)^*6)^*7*89$	-1586330	G	$(1+(2/3+4))^*(5-6^7-8)-9$
-1506413	G	$1+(2-3^4*5)^*6*7*89$	-1593312	G	$(12^*-3^4-5^6)^*(7+89)$
-1506415	G	$-1+(2-3^4*5)^*6*7*89$	-1605542	G	$1-2^2(3^4)^*56*7+89$
-1507037	G	$(1-(2-3^4*5)^*6)^*7*-89$	-1605544	G	$-1-2^2(3^4)^*56*7+89$
-1507095	G	$12^*(3^4+5^6-7)^*-8+9$	-1605559	G	$1-2^2(3^4)^*56*7+8*9$
-1507113	G	$12^*(3^4+5^6-7)^*-8-9$	-1605561	G	$-1-2^2(3^4)^*56*7+8*9$
-1507711	G	$(-12^*(3^4+5^6)+7)^*8+9$	-1605614	G	$1-2^2(3^4)^*56*7+8+9$
-1507729	G	$(-12^*(3^4+5^6)+7)^*8-9$	-1605616	G	$-1-2^2(3^4)^*56*7+8+9$
-1507823	G	$(-12^*(3^4+5^6)-7)^*8+9$	-1605703	G	$1-2^2(3^4)^*56*7-8*9$
-1507841	G	$(-12^*(3^4+5^6)-7)^*8-9$	-1605705	G	$-1-2^2(3^4)^*56*7-8*9$
-1508439	G	$12^*(3^4+5^6+7)^*-8+9$	-1605720	G	$1-2^2(3^4)^*56*7-89$
-1508457	G	$12^*(3^4+5^6+7)^*-8-9$	-1605722	G	$-1-2^2(3^4)^*56*7-89$
-1509885	G	$(1-2^2(3^4))^*(5-6/7)^*89$	-1616576	G	$12^*(3^4-5^6)^*78/9$
-1510152	G	$(1-2+3^4*5)^*-6*7*89$	-1616931	G	$(-12^2(3-4+5)+6)^*78+9$
-1512643	G	$1+(2-3^4*5^6)^*7*89$	-1616949	G	$(-12^2(3-4+5)+6)^*78-9$
-1512645	G	$-1+(2-3^4*5^6)^*7*89$	-1617867	G	$(12^2(3-4+5)+6)^*-78+9$
-1512822	G	$(12-3^4*5^6*7)^*89$	-1617885	G	$(-12^2(3-4+5)-6)^*78-9$
-1513267	G	$(1-2+3^4*5^6)^*7*-89$	-1624212	G	$12^3*3^4*(5^*-6*7*8+9)$
-1513623	G	$(1+2-3^4*5^6*7)^*89$	-1625452	G	$-12^*(3+(4+5^6)^*78/9)$
-1513711	G	$1+(2-3^4*5^6*7)^*89$	-1632948	G	$12-(3+4)^*5^6*(7+8-9)$
-1513712	G	$1^*(2-3^4*5^6*7)^*89$	-1632972	G	$-12-(3+4)^*5^6*(7+8-9)$
-1513979	G	$(1-2-3^4*5^6*7)^*89$	-1633424	G	$12^*(3^4+5^6)^*-78/9$

-1637670	G	$(12^{(3-4+5)}-6)^*(-7-8^*9)$	-1704457	G	$-1+(2-3^*4^*5^*6)^*78^*9$
-1638618	G	$(-12^{(3-4+5)}-6)^*(7+8^*9)$	-1704672	G	$-12^*(3^*4+5^*6+78)^*9$
-1641708	G	$12^*-3^*4^*(5^*6^*7^*8+9)$	-1707263	G	$1-(2+3^*4^*5^*6)^*78^*9$
-1648036	G	$1-23^*4^*5-6^*7^*8/9$	-1707265	G	$-1-(2+3^*4^*5^*6)^*78^*9$
-1648038	G	$-1-23^*4^*5-6^*7^*8/9$	-1710072	G	$(1-2-3^*4^*5)^*6^*78^*9$
-1655316	G	$(12-3^*4^*5)^*6^*78^*9$	-1714017	G	$(1-23^*4^*(56-7))/8+9$
-1669842	G	$1-23^*4-(5^*6-7)^*89$	-1714035	G	$(1-23^*4^*(56-7))/8-9$
-1671088	G	$1-23^*4-(5^*6+7)^*89$	-1714132	G	$1-23^*4^*5-6^*7/8^*9$
-1673274	G	$1+23^*4-5^{(-6+7+8)}+9$	-1714134	G	$-1-23^*4^*5-6^*7/8^*9$
-1673276	G	$-1+23^*4-5^{(-6+7+8)}+9$	-1714283	G	$1-(2+3^*4^*5)^*6^*78^*9$
-1673292	G	$1+23^*4-5^{(-6+7+8)}-9$	-1714285	G	$-1-(2+3^*4^*5)^*6^*78^*9$
-1674756	G	$12^*3^*4^*5-6^{(7-8+9)}$	-1716075	G	$(12-3^{(-4+5+6)})^*789$
-1676700	G	$12^*-3^*4^*5^*(6^*7^*8+9)$	-1718552	G	$(12-34)^*(5^{(6-7+8)}-9)$
-1677887	G	$12^{*3-4+5-6^{(7-8+9)}}$	-1720936	G	$(12+3)^*4-(5+6)^{(7+8-9)}$
-1677889	G	$12^{*3+4-5-6^{(7-8+9)}}$	-1725531	G	$12-3^{(-4+5+6)^*789}$
-1677924	G	$(12^*(3^*4-5^*6+7)+8)^*9$	-1725555	G	$-12-3^{(-4+5+6)^*789}$
-1678226	G	$1-(23^*4-5)^*6+789$	-1735011	G	$(-12-3^{(-4+5+6)})^*789$
-1678228	G	$-1-(23^*4-5)^*6+789$	-1743707	G	$(12^*3^*4-5^*6)^*7^*(8+9)$
-1678286	G	$1-(23^*4+5)^*6+789$	-1744517	G	$(1+2)^*(34/5^{(-6-7^*8)}/9)$
-1678288	G	$-1-(23^*4+5)^*6+789$	-1750046	G	$1-((2+3^*4)^*5^{*6+7})^*8+9$
-1678313	G	$1-(23^*4-5)^*6+78^*9$	-1750064	G	$1-((2+3^*4)^*5^*6+7)^*8-9$
-1678375	G	$-1-(23^*4+5)^*6+78^*9$	-1754208	G	$-12^*3^*(4^*5+6^{(7-8-9)})^*89$
-1678394	G	$-1-(23^*4-5)^*6+7^*89$	-1754545	G	$1-(2^{(3^*4)}+5^*6-7)^*89$
-1678452	G	$1-(23^*4+5)^*6+7^*89$	-1754547	G	$-1-(2^{(3^*4)}+5^*6-7)^*89$
-1678513	G	$-1-(23^*4-5)^*6+7^*8^*9$	-1755791	G	$1-(2^{(3^*4)}+5^*6+7)^*89$
-1678571	G	$1-(23^*4+5)^*6+7^*8^*9$	-1755793	G	$-1-(2^{(3^*4)}+5^*6+7)^*89$
-1678573	G	$-1-(23^*4+5)^*6+7^*8^*9$	-1756404	G	$(12+3^*4^*5)^*-6^*78^*9$
-1678709	G	$1-(23^*4-56)^*(7+8-9)$	-1767096	G	$12^*3^*4^*(5^*6^*-7+8)^*9$
-1678711	G	$-1-(23^*4-56)^*(7+8-9)$	-1771069	G	$123^*4-(5+6)^{(7+8-9)}$
-1678867	G	$-1-(23^*4-5^*6)^*(7+8-9)$	-1771153	G	$12^*34-(5+6)^{(7+8-9)}$
-1678919	G	$1-(23^*4-5)^*6+7+89$	-1771327	G	$1^*234-(5+6)^{(7+8-9)}$
-1678933	G	$1-(23^*4-5)^*6-7+89$	-1771993	G	$-12^*3/4-(5+6)^{(7+8-9)}$
-1678938	G	$-1-(23^*4-5)^*6+7+8^*9$	-1772797	G	$-1-(23^*4+5^*6)^*(7+8-9)$
-1678956	G	$1-23^*4^*(5-6+7)+89$	-1781792	G	$-12^*(34^{(5+6-7)+8})/9$
-1678958	G	$-1-23^*4^*(5-6+7)+89$	-1784337	G	$(1+2/3+4)^*(5-6^*7/8)^*9$
-1679042	G	$-1-(23^*4-5/6)^*(7+8-9)$	-1797335	G	$(-1-2/3)^*(4+5^*6)^*(78-9)$
-1679096	G	$-1-(23^*4-5)^*6-7-8^*9$	-1803510	G	$(-12^{(3-4+5)}+6)^*(78+9)$
-1679122	G	$1-(23^*4+5)^*6-7^*8+9$	-1804554	G	$(-12^{(3-4+5)}-6)^*(78+9)$
-1679125	G	$-1-23^*4^*5-6^*7+8+9$	-1815443	G	$1-(23^*4-5^{(6-7+8)})^*9$
-1679159	G	$-1-23^*4^*5-6^*7-8-9$	-1815445	G	$-1-(23^*4-5^{(6-7+8)})^*9$
-1679194	G	$1-(23^*4+5)^*6-7^*(8+9)$	-1828116	G	$(-1-2^{(3-4)})/(5^{(-6/78)}+9)$
-1679212	G	$1-23^*4^*5-6^*7-8^*9$	-1828133	G	$1-2^*3/4^*5^*6^*78-9$
-1679227	G	$-1-(23^*4+5^*6)^*(7+8-9)$	-1836450	G	$(1-23^*4)^*5/6^*7/8^*9$
-1679804	G	$1-(23^*4-5)^*6-789$	-1837008	G	$(12^*3^*4^*5^*-6^*7+8)^*9$
-1679806	G	$-1-(23^*4-5)^*6-789$	-1837152	G	$(12^*3^*4^*-5^*6^*7-8)^*9$
-1680022	G	$1-2-3^*4^*5-6^{(7-8+9)}$	-1838455	G	$(1-(23^*4+5^*6)^*7^*8)/9$
-1681343	G	$-12^*3-4+5-6^{(7-8+9)}$	-1839541	G	$(12^{(3-4+5)}-67)^*-89$
-1681345	G	$-12^*3+4-5-6^{(7-8+9)}$	-1841766	G	$(12^{(3-4+5)}-6^*7)^*-89$
-1683672	P	$-((1+2)^*3^*4+5)^*6789$	-1844347	G	$(-12^{(3-4+5)}+6+7)^*89$
-1684476	G	$-12^*3^*4^*5-6^{(7-8+9)}$	-1846661	G	$(-12^{(3-4+5)}-6-7)^*89$
-1690551	P	$-(1+2)^{(3+4)}5-6^{(7-8+9)}$	-1846950	G	$(1-23^*4^*(5+6))/(7+8)^*9$
-1695420	G	$(-12^*(3^*4+5^*6-7)+8)^*9$	-1849242	G	$(12^{(3-4+5)}+6^*7)^*-89$
-1695546	G	$(-12^*(3^*4+5^*6)+78)^*9$	-1849422	G	$1-(23^*4-5^*6)^*7+89$
-1695564	G	$(-12^*(3^*4+5^*6-7)-8)^*9$	-1849424	P	$-(1+(23^*4-5^*6)^*7)+89$
-1696113	G	$(-12^*(3^*4+5^*6)+7+8)^*9$	-1849439	G	$1-(23^*4-5^*6)^*7+8^*9$
-1696140	G	$-12^*(3^*4+5^*6+7-8)^*9$	-1849441	P	$-(1+(23^*4-5^*6)^*7)+8^*9$
-1696239	G	$(-12^*(3^*4+5^*6)-7+8)^*9$	-1849494	G	$1-(23^*4-5^*6)^*7+8+9$
-1696257	G	$(-12^*(3^*4+5^*6)+7-8)^*9$	-1849496	G	$-1-(23^*4-5^*6)^*7+8+9$
-1696383	G	$(-12^*(3^*4+5^*6)-7-8)^*9$	-1849510	G	$1-(23^*4-5^*6)^*7-8+9$
-1696932	G	$(-12^*(3^*4+5^*6+7)+8)^*9$	-1849514	G	$-1-(23^*4-5^*6)^*7+8-9$
-1696950	G	$(-12^*(3^*4+5^*6)-78)^*9$	-1849528	G	$1-(23^*4-5^*6)^*7-8-9$
-1697076	G	$(-12^*(3^*4+5^*6+7)-8)^*9$	-1849530	G	$-1-(23^*4-5^*6)^*7-8-9$
-1697435	G	$1+(2-3^*4^*5)^*6^*78^*9$	-1849583	G	$1-(23^*4-5^*6)^*7-8^*9$
-1697437	G	$-1+(2-3^*4^*5)^*6^*78^*9$	-1849585	P	$-(1+(23^*4-5^*6)^*7)-8^*9$
-1699860	G	$(12^{(3-4+5)}-6)^*(7-89)$	-1849602	P	$-(1+(23^*4-5^*6)^*7)-89$
-1700844	G	$(12^{(3-4+5)}+6)^*(7-89)$	-1851467	G	$(12^{(3-4+5)}+67)^*-89$
-1701648	G	$(1-2+3^*4^*5)^*-6^*78^*9$	-1852439	G	$(12^*34-5^*6^*7)^*(8+9)$
-1702296	G	$-12^*(3^*4+5^*6+7^*8)^*9$	-1855397	G	$(1^*234-5^*6^*7)^*(8+9)$
-1704455	G	$1+(2-3^*4^*5^*6)^*78^*9$	-1857811	G	$(1^*23^*4-5^*6^*7)^*(8+9)$
-1704456	G	$1^*(2-3^*4^*5^*6)^*78^*9$	-1858141	G	$1234-5^*6^*7^*(8+9)$

-1858218	G	$1+(2^*34-5^*6^*7)^*(8+9)$	-1912536	G	$(1^2-3^*4^*5)^*6^*789$
-1858219	G	$(1^*2^*34-5^*6^*7)^*(8+9)$	-1914903	G	$(1+2-3^*4^*5^*6)^*789$
-1858695	G	$(12^*3+4-5^*6^*7)^*(8+9)$	-1915691	G	$1+(2-3^*4^*5^*6)^*789$
-1859140	G	$1+234-5^*6^*7^*(8+9)$	-1915692	G	$1^*(2-3^*4^*5^*6)^*789$
-1859141	G	$1^*234-5^*6^*7^*(8+9)$	-1916481	G	$(-1+2-3^*4^*5^*6)^*789$
-1859159	G	$12+(3^*4-5^*6^*7)^*(8+9)$	-1916918	G	$1-2^*(3+4+5)^*6^*78+9$
-1859168	G	$1+2+(3^*4-5^*6^*7)^*(8+9)$	-1916920	G	$-1-2^*(3+4+5)^*6^*78+9$
-1859172	G	$1-2+(3^*4-5^*6^*7)^*(8+9)$	-1916936	G	$1-2^*(3+4+5)^*6^*78-9$
-1859184	G	$123+(4-5^*6^*7)^*(8+9)$	-1916938	G	$-1-2^*(3+4+5)^*6^*78-9$
-1859248	G	$123+4-5^*6^*7^*(8+9)$	-1917267	G	$1+2-3^*4^*5^*6^*789$
-1859282	G	$1+23^*4-5^*6^*7^*(8+9)$	-1917268	G	$1^*2-3^*4^*5^*6^*789$
-1859283	G	$1+23+(4-5^*6^*7)^*(8+9)$	-1917269	G	$1^2-3^*4^*5^*6^*789$
-1859292	G	$12+3+(4-5^*6^*7)^*(8+9)$	-1918847	G	$1-(2+3^*4^*5^*6)^*789$
-1859298	G	$12-3+(4-5^*6^*7)^*(8+9)$	-1918848	G	$1^*(2+3^*4^*5^*6)^*-789$
-1859301	G	$1+2+3+(4-5^*6^*7)^*(8+9)$	-1918934	G	$1-(23^*4+5)^*6/7^*8+9$
-1859305	G	$1-2+3+(4-5^*6^*7)^*(8+9)$	-1918952	G	$1-(23^*4+5)^*6/7^*8-9$
-1859311	G	$1-2-3+(4-5^*6^*7)^*(8+9)$	-1922004	G	$(1-2-3^*4^*5)^*6^*789$
-1859320	G	$123-(4+5^*6^*7)^*(8+9)$	-1925949	G	$(1-(2+3^*4^*5)^*6)^*789$
-1859329	G	$12+34-5^*6^*7^*(8+9)$	-1926737	G	$1-(2+3^*4^*5)^*6^*789$
-1859335	G	$12^*3+4-5^*6^*7^*(8+9)$	-1926738	G	$(12+3^*4^*5^*6)^*-789$
-1859338	G	$1+2+34-5^*6^*7^*(8+9)$	-1926739	G	$-1-(2+3^*4^*5)^*6^*789$
-1859339	G	$1^*2+34-5^*6^*7^*(8+9)$	-1927527	G	$(1+(2+3^*4^*5)^*6)^*-789$
-1859347	G	$1+23+4-5^*6^*7^*(8+9)$	-1927827	G	$1-(23^*4+5)^*(6+7^*8)/9$
-1859355	G	$1+23+4-5^*6^*7^*(8+9)$	-1931472	G	$(1+2+3^*4^*5)^*-6^*789$
-1859356	G	$12+3+4-5^*6^*7^*(8+9)$	-1944071	G	$1+(2-3^*4^*5)^*6^*7^*8^*9$
-1859362	G	$12-3+4-5^*6^*7^*(8+9)$	-1944384	G	$(1-(2+3)^*4)^*(5^(6+7-8)-9)$
-1859364	G	$12+3-4-5^*6^*7^*(8+9)$	-1946204	G	$12^*3^*4-5^*(-6+7+8)+9$
-1859370	G	$12-3-4-5^*6^*7^*(8+9)$	-1946222	G	$12^*3^*4-5^*(-6+7+8)-9$
-1859371	G	$1+2-3+4-5^*6^*7^*(8+9)$	-1947499	G	$1-(2+3)^*4^*(5^(6+7-8)-9)$
-1859379	G	$1+2-3-4-5^*6^*7^*(8+9)$	-1947501	G	$-1-(2+3)^*4^*(5^(6+7-8)-9)$
-1859393	G	$1-23+4-5^*6^*7^*(8+9)$	-1948265	G	$12^*3^*4^*5-(6+7-8)^*9$
-1859397	G	$12-34-5^*6^*7^*(8+9)$	-1950616	G	$(-1-(2+3)^*4)^*(5^(6+7-8)-9)$
-1859401	G	$1-23-4-5^*6^*7^*(8+9)$	-1951384	G	$12^*3+4-5^*(-6+7+8)+9$
-1859406	G	$1+2-34-5^*6^*7^*(8+9)$	-1951392	G	$12^*3-4-5^*(-6+7+8)+9$
-1859419	G	$1+23-(4+5^*6^*7)^*(8+9)$	-1951402	G	$12^*3+4-5^*(-6+7+8)-9$
-1859428	G	$12+3-(4+5^*6^*7)^*(8+9)$	-1951410	G	$12^*3-4-5^*(-6+7+8)-9$
-1859434	G	$12-3-(4+5^*6^*7)^*(8+9)$	-1952175	G	$((1-23)^*4+5)^*(-6-7-8)/9$
-1859437	G	$1+2+3-(4+5^*6^*7)^*(8+9)$	-1953518	G	$12-3^*4^*5-(6+7-8)^*9$
-1859441	G	$1-2+3-(4+5^*6^*7)^*(8+9)$	-1953693	G	$(1+2-3^*4^*5^*6^*7^*8)^*9$
-1859465	G	$1-23-(4+5^*6^*7)^*(8+9)$	-1953703	G	$-1+(2-3^*4^*5^*6^*7^*8)^*9$
-1859466	G	$1-23^*4-5^*6^*7^*(8+9)$	-1953711	G	$(1-2+3^*4^*5^*6^*7^*8)^*-9$
-1859567	G	$12-(3^*4+5^*6^*7)^*(8+9)$	-1953729	G	$(1-2-3^*4^*5^*6^*7^*8)^*9$
-1859576	G	$1+2-(3^*4+5^*6^*7)^*(8+9)$	-1953739	G	$-1-(2+3^*4^*5^*6^*7^*8)^*9$
-1859608	G	$1-234-5^*6^*7^*(8+9)$	-1953747	G	$(1+2+3^*4^*5^*6^*7^*8)^*-9$
-1860165	G	$-123^*(4+5-6)+78^*9$	-1953791	G	$1-2^*(3+4+5)^*(6^*7+8+9)$
-1860244	G	$-123^*(4+5-6)+7^*89$	-1953828	G	$(12+3^*4^*5^*6^*7^*8)^*-9$
-1860462	G	$(12-3^*4^*5)^*6^*789$	-1958405	G	$1-(23^*4-56)^*7+89$
-1860530	G	$1-(2^*34+5^*6^*7)^*(8+9)$	-1958407	G	$-1-(23^*4-56)^*7+89$
-1860531	P	$-(1^*2^*34+5^*6^*7)^*(8+9)$	-1958422	G	$1-(23^*4-56)^*7+8^*9$
-1860780	G	$-123^*(4+5-6)+78+9$	-1958424	G	$-1-(23^*4-56)^*7+8^*9$
-1860785	G	$-123^*(4+5-6)-7+89$	-1958477	G	$1-(23^*4-56)^*7+8+9$
-1860798	G	$-123^*(4+5-6)+78-9$	-1958479	G	$-1-(23^*4-56)^*7+8+9$
-1860936	G	$-123^*(4+5-6)-78+9$	-1958493	G	$1-(23^*4-56)^*7-8+9$
-1860949	G	$-123^*(4+5-6)+7-89$	-1958497	G	$-1-(23^*4-56)^*7+8-9$
-1860954	G	$-123^*(4+5-6)-78-9$	-1958511	G	$1-(23^*4-56)^*7-8-9$
-1861490	G	$-123^*(4+5-6)-7^*89$	-1958513	G	$-1-(23^*4-56)^*7-8-9$
-1861569	G	$-123^*(4+5-6)-78^*9$	-1958566	G	$1-(23^*4-56)^*7-8^*9$
-1863353	P	$-(1^*234+5^*6^*7)^*(8+9)$	-1958568	G	$-1-(23^*4-56)^*7-8^*9$
-1865543	G	$((-1-23^*4^*5)/6+7)^*8+9$	-1958583	G	$1-(23^*4-56)^*7-89$
-1865561	G	$((-1-23^*4^*5)/6+7)^*8-9$	-1958585	G	$-1-(23^*4-56)^*7-89$
-1865655	G	$((-1-23^*4^*5)/6-7)^*8+9$	-1958587	G	$1-(23^*4-5^*6)^*7+89$
-1865673	G	$((-1-23^*4^*5)/6-7)^*8-9$	-1958589	G	$-1-(23^*4-5^*6)^*7+89$
-1866238	G	$1^*2-(3/4/5/6^*7)^(8-9)$	-1958604	G	$1-(23^*4-5^*6)^*7+8^*9$
-1884720	G	$12^*(3^*4+5^*6)^*(7-8-9)$	-1958606	G	$-1-(23^*4-5^*6)^*7+8^*9$
-1894802	G	$((1-23)^*4-5^*6)^*-78/9$	-1958659	G	$1-(23^*4-5^*6)^*7+8+9$
-1907013	G	$(1+(2-3^*4^*5)^*6)^*789$	-1958675	G	$1-(23^*4-5^*6)^*7-8+9$
-1907801	G	$1+(2-3^*4^*5)^*6^*789$	-1958693	G	$1-(23^*4-5^*6)^*7-8-9$
-1907803	G	$-1+(2-3^*4^*5)^*6^*789$	-1958695	P	$-(1+(23^*4-5^*6)^*7)-8-9$
-1908591	G	$(1-(2-3^*4^*5)^*6)^*-789$	-1958720	G	$1-(23^*4-5-6)^*7+89$
-1912240	G	$(1-23^*4)^*(5/6+(7+8-9))$	-1958722	G	$-1-(23^*4-5-6)^*7+89$

-1958737	G	$1 - (23^4 - 5 - 6) * 7 + 8 * 9$	-1991232	G	$(-12^{(3-4+5)} - 6) * (7+89)$
-1958739	G	$-1 - (23^4 - 5 - 6) * 7 + 8 * 9$	-1993728	G	$(1+2+3^4 - 4+5) / 6^{7-8} - 9$
-1958748	G	$1 - (23^4 - 5 * 6) * 7 - 8 * 9$	-1999767	G	$12/3 * (-4 * 5^6 + 7) * 8 + 9$
-1958751	G	$-1 - (2+3)^4 * (5^{(6+7-8)} + 9)$	-1999785	G	$12/3 * (-4 * 5^6 + 7) * 8 - 9$
-1958765	G	$1 - (23^4 - 5 * 6) * 7 - 89$	-2000215	G	$12/3 * (-4 * 5^6 - 7) * 8 + 9$
-1958767	G	$-1 - (23^4 - 5 * 6) * 7 - 89$	-2000887	G	$12/3 * 4 * (-5^6 - 7) * 8 + 9$
-1958790	G	$1 - (23^4 + 5 - 6) * 7 + 89$	-2000905	G	$12/3 * -4 * (5^6 + 7) * 8 - 9$
-1958792	G	$1 - (23^4 - 5 - 6) * 7 + 8 + 9$	-2004396	G	$-12 * (34^{(5+6-7)} / 8 - 9)$
-1958794	G	$-1 - (23^4 - 5 - 6) * 7 + 8 + 9$	-2004612	G	$-12 * (34^{(5+6-7)} / 8 + 9)$
-1958806	G	$-1 - (23^4 - 5 + 6) * 7 + 89$	-2005817	P	$-(1-23)^4 - (5+6)^{(7+8-9)}$
-1958807	G	$1 - (23^4 + 5 - 6) * 7 + 8 * 9$	-2030210	G	$((1-23)^4 + 5 - 6) * -78/9$
-1958821	G	$1 - (23^4 - 5 + 6) * 7 + 8 * 9$	-2030314	G	$((1-23)^4 + 5 + 6) * -78/9$
-1958823	G	$-1 - (23^4 - 5 + 6) * 7 + 8 * 9$	-2030704	G	$((1-23)^4 + 56) * -78/9$
-1958826	G	$1 - (23^4 - 5 - 6) * 7 - 8 - 9$	-2050906	G	$(1 + (2/34)^{-5}) / (-6/78 * 9)$
-1958828	G	$-1 - (23^4 - 5 - 6) * 7 - 8 - 9$	-2058240	G	$12^3 * -4 * 5 * 6 * 7 * 8 / 9$
-1958842	G	$1 - (23^4 - 5) * (6 - 7 + 8) + 9$	-2058696	G	$(1 - 2^{(3-45)} * 6^{(7+8-9)})$
-1958844	G	$-1 - (23^4 - 5) * (6 - 7 + 8) + 9$	-2064300	G	$(1 - 2^{(3^4)} - 5/6) * (7 * 8 * 9)$
-1958860	G	$1 - (23^4 - 5) * (6 - 7 + 8) - 9$	-2068172	G	$1 - (23^4 + 5^6) * 7 + 89$
-1958862	G	$1 - (23^4 + 5 - 6) * 7 + 8 + 9$	-2068174	P	$-(1 + (23^4 + 5^6) * 7) + 89$
-1958864	G	$-1 - (23^4 + 5 - 6) * 7 + 8 + 9$	-2068189	G	$1 - (23^4 + 5^6) * 7 + 8 * 9$
-1958876	G	$1 - (23^4 - 5 + 6) * 7 + 8 + 9$	-2068191	P	$-(1 + (23^4 + 5^6) * 7) + 8 * 9$
-1958883	G	$-1 - (23^4 - 5 - 6) * 7 - 8 * 9$	-2068244	G	$1 - (23^4 + 5^6) * 7 + 8 + 9$
-1958898	G	$1 - (23^4 - 5 - 6) * 7 - 89$	-2068246	G	$-1 - (23^4 + 5^6) * 7 + 8 + 9$
-1958910	G	$1 - (23^4 - 5 + 6) * 7 - 8 - 9$	-2068260	G	$1 - (23^4 + 5^6) * 7 - 8 + 9$
-1958946	G	$1 - (23^4 + 5 + 6) * 7 + 8 + 9$	-2068264	G	$-1 - (23^4 + 5^6) * 7 + 8 - 9$
-1958948	G	$-1 - (23^4 + 5 + 6) * 7 + 8 + 9$	-2068278	G	$1 - (23^4 + 5^6) * 7 - 8 - 9$
-1958951	G	$1 - (23^4 + 5 - 6) * 7 - 8 * 9$	-2068280	G	$-1 - (23^4 + 5^6) * 7 - 8 - 9$
-1958953	G	$-1 - (23^4 + 5 - 6) * 7 - 8 * 9$	-2068333	G	$1 - (23^4 + 5^6) * 7 - 8 * 9$
-1958968	G	$1 - (23^4 + 5 - 6) * 7 - 89$	-2068335	P	$-(1 + (23^4 + 5^6) * 7) - 8 * 9$
-1958982	G	$1 - (23^4 - 5 + 6) * 7 - 89$	-2068350	G	$1 - (23^4 + 5^6) * 7 - 89$
-1958984	G	$-1 - (23^4 - 5 + 6) * 7 - 89$	-2068352	P	$-(1 + (23^4 + 5^6) * 7) - 89$
-1959007	G	$1 - (23^4 + 5 * 6) * 7 + 89$	-2068415	G	$1 + (2/3 - 45) * 6^{(7+8-9)}$
-1959009	G	$-1 - (23^4 + 5 * 6) * 7 + 89$	-2068417	G	$-1 + (2/3 - 45) * 6^{(7+8-9)}$
-1959024	G	$1 - (23^4 + 5 * 6) * 7 + 8 * 9$	-2080692	G	$(1 - (23^4 - 5^6) * 7/8) * 9$
-1959026	G	$-1 - (23^4 + 5 * 6) * 7 + 8 * 9$	-2080700	G	$1 - (23^4 - 5^6) * 7/8 * 9$
-1959035	G	$1 - (23^4 + 5 + 6) * 7 - 8 * 9$	-2080702	G	$-1 - (23^4 - 5^6) * 7/8 * 9$
-1959037	G	$-1 - (23^4 + 5 + 6) * 7 - 8 * 9$	-2080710	G	$(-1 - (23^4 - 5^6) * 7/8) * 9$
-1959052	G	$1 - (23^4 + 5 + 6) * 7 - 89$	-2085003	P	$-(1 + 2^{(3-4)}) * (5^6 - 7) * 89$
-1959054	G	$-1 - (23^4 + 5 + 6) * 7 - 89$	-2092777	G	$1 + 2^{(3-4-5)} * (6^7 - 8^9)$
-1959079	G	$1 - (23^4 + 5 * 6) * 7 + 8 + 9$	-2100024	G	$(-12 * 3^4 * 5 * 6 - 7) * 8 * 9$
-1959099	P	$-(1 + (23^4 + 5 * 6) * 7) + 8 - 9$	-2108141	G	$1234 - 5^6 * (7+8) * 9$
-1959113	G	$1 - (23^4 + 5 * 6) * 7 - 8 - 9$	-2108883	G	$123 * 4 - 5^6 * (7+8) * 9$
-1959115	P	$-(1 + (23^4 + 5 * 6) * 7) - 8 - 9$	-2108967	G	$12 * 34 - 5^6 * (7+8) * 9$
-1959168	G	$1 - (23^4 + 5 * 6) * 7 - 8 * 9$	-2109256	G	$123 - 4 - 5^6 * (7+8) * 9$
-1959170	G	$-1 - (23^4 + 5 * 6) * 7 - 8 * 9$	-2109265	G	$1 * 2 + 3 * (4 - 5^{(6-7+8)}) * 9$
-1959185	G	$1 - (23^4 + 5 * 6) * 7 - 89$	-2109269	G	$1 * -2 + 3 * (4 - 5^{(6-7+8)}) * 9$
-1959187	G	$-1 - (23^4 + 5 * 6) * 7 - 89$	-2109273	G	$(1+2) * 34 - 5^6 * (7+8) * 9$
-1959189	G	$1 - (23^4 + 56) * 7 + 89$	-2109282	G	$1 + 23^4 - 5^6 * (7+8) * 9$
-1959206	G	$1 - (23^4 + 56) * 7 + 8 * 9$	-2109329	G	$12 + 34 - 5^6 * (7+8) * 9$
-1959208	G	$-1 - (23^4 + 56) * 7 + 8 * 9$	-2109335	G	$12 * 3 + 4 - 5^6 * (7+8) * 9$
-1959277	G	$1 - (23^4 + 56) * 7 - 8 + 9$	-2109343	G	$12 * 3 - 4 - 5^6 * (7+8) * 9$
-1959281	G	$-1 - (23^4 + 56) * 7 + 8 - 9$	-2109347	G	$1 + 23 + 4 - 5^6 * (7+8) * 9$
-1959350	G	$1 - (23^4 + 56) * 7 - 8 * 9$	-2109382	G	$(1-2) * (3+4) - 5^6 * (7+8) * 9$
-1959352	G	$-1 - (23^4 + 56) * 7 - 8 * 9$	-2109397	G	$12 - 34 - 5^6 * (7+8) * 9$
-1959367	G	$1 - (23^4 + 56) * 7 - 89$	-2109401	G	$1 - 23 - 4 - 5^6 * (7+8) * 9$
-1959369	G	$-1 - (23^4 + 56) * 7 - 89$	-2109409	G	$(1-2) * 34 - 5^6 * (7+8) * 9$
-1960028	G	$-12^3 * 4 - 5^{(-6+7+8)} + 9$	-2109442	G	$1 - 2 * 34 - 5^6 * (7+8) * 9$
-1961884	G	$(-1 - (2+3)^4) * (5^{(6+7-8)} + 9)$	-2109477	G	$(-1-2) * (34 + 5^{(6-7+8)}) * 9$
-1963367	G	$1 - (2 + 3^4 * 5) * 6 * 7 * 8 * 9$	-2109481	G	$1 * 2 - 3 * (4 + 5^{(6-7+8)}) * 9$
-1963368	G	$(1 * 2 + 3^4 * 5) * 6 * 7 * 8 * 9$	-2109485	G	$1 * -2 - 3 * (4 + 5^{(6-7+8)}) * 9$
-1963654	G	$1 + 2 * (3^{(4*5-6)} - 7^8) + 9$	-2113662	G	$1 - (23^4 - 5^6 - 7) * 8 + 9$
-1963655	G	$1 * 2 * (3^{(4*5-6)} - 7^8) + 9$	-2113664	G	$-1 - (23^4 - 5^6 - 7) * 8 + 9$
-1963656	G	$-1 + 2 * (3^{(4*5-6)} - 7^8) + 9$	-2113680	G	$1 - (23^4 - 5^6 - 7) * 8 - 9$
-1963672	G	$1 + 2 * (3^{(4*5-6)} - 7^8) - 9$	-2113682	G	$-1 - (23^4 - 5^6 - 7) * 8 - 9$
-1963673	G	$1 * 2 * (3^{(4*5-6)} - 7^8) - 9$	-2113727	G	$1 - (23^4 - 5^6) * (7-8+9)$
-1963682	G	$1 * 2 * (3^{(4*5-6)} - 7^8 - 9)$	-2113729	G	$-1 - (23^4 - 5^6) * (7-8+9)$
-1974078	G	$(12 + 3^4 * 5) * -6 * 789$	-2113774	G	$1 - (23^4 - 5^6 + 7) * 8 + 9$
-1975043	G	$(12 * 3^4 + 5^6) * -7 * (8+9)$	-2113776	G	$-1 - (23^4 - 5^6 + 7) * 8 + 9$
-1978155	G	$(12 * 3^4 - 5^6) * (7+8) * 9$	-2113792	G	$1 - (23^4 - 5^6 + 7) * 8 - 9$
-1990080	G	$(-12^{(3-4+5)} + 6) * (7+89)$	-2113794	G	$-1 - (23^4 - 5^6 + 7) * 8 - 9$

-2124039	G	$1/2^* - 34^*(5^6 - 7)^*8 + 9$	-2238279	G	$1 - (23^4 - 56)^*(7 - 8 + 9)$
-2124057	G	$1/2^* - 34^*(5^6 - 7)^*8 - 9$	-2238281	G	$-1 - (23^4 - 56)^*(7 - 8 + 9)$
-2124935	G	$(-1/2^* 34^* 5^6 + 7)^*8 + 9$	-2238342	G	$1 - (23^4 - 5 - 6^* 7)^*8 + 9$
-2124953	G	$(1/2^* - 34^* 5^6 + 7)^*8 - 9$	-2238360	G	$1 - (23^4 - 5 - 6^* 7)^*8 - 9$
-2124963	G	$1/2^*(- 34^* 5^6 + 7)^*8 + 9$	-2238362	G	$-1 - (23^4 - 5 - 6^* 7)^*8 - 9$
-2125019	G	$1/2^*(- 34^* 5^6 - 7)^*8 + 9$	-2238422	G	$1 - (23^4 - 5^* 6 - 7)^*8 + 9$
-2125037	G	$1/2^*(- 34^* 5^6 - 7)^*8 - 9$	-2238424	G	$-1 - (23^4 + 5 - 6^* 7)^*8 + 9$
-2125047	G	$(1/2^* - 34^* 5^6 - 7)^*8 + 9$	-2238442	G	$-1 - (23^4 + 5 - 6^* 7)^*8 - 9$
-2125065	G	$(-1/2^* 34^* 5^6 - 7)^*8 - 9$	-2238574	G	$1 - (23^4 - 5 - 6 - 7)^*8 + 9$
-2125943	G	$1/2^* - 34^*(5^6 + 7)^*8 + 9$	-2238576	G	$-1 - (23^4 - 5 - 6 - 7)^*8 + 9$
-2134665	G	$(1 - 2^*(3^4))^*(5 + 6/7)^*89$	-2238594	G	$-1 - (23^4 - 5 - 6 - 7)^*8 - 9$
-2142224	G	$-1234^*(5^6 + 7 - 8)/9$	-2238638	G	$1 - 23^4 * 56/7 + 89$
-2142361	G	$(-1234^* 5^6 - 7 + 8)/9$	-2238654	G	$1 - (23^4 - 56/7)^*8 + 9$
-2143320	G	$(1234^*(- 5^6 - 7) + 8)/9$	-2238662	G	$1 + (23^4 * (5 - 6) + 7)^*8 + 9$
-2146756	G	$-1 + (23^4 - 5^6)^*(7/8 - 9)$	-2238779	G	$12 + (3^4 + 5 - 6^* 7)^*8 + 9$
-2174966	G	$1 + 2^*(3^4)^*(5 - 6^* 7)^*8 + 9$	-2238818	G	$-1 - 23^4 * 56/7 - 89$
-2174984	G	$1 + 2^*(3^4)^*(5 - 6^* 7)^*8 - 9$	-2238869	G	$1^* 2 + (3^4 - 5 - 6^* 7)^*8 + 9$
-2192126	G	$1 - (23^4 + 5)/6^*(7^* 8 - 9)$	-2238870	G	$1^2 + (3^4 - 5 - 6^* 7)^*8 + 9$
-2192128	G	$-1 - (23^4 + 5)/6^*(7^* 8 - 9)$	-2238880	G	$1 - (23^4 + 5 + 6 + 7)^*8 - 9$
-2192766	G	$1 - (2^*(3^4) - 5)^*67^*8 + 9$	-2238882	G	$-1 - (23^4 + 5 + 6 + 7)^*8 - 9$
-2192784	G	$1 - (2^*(3^4) - 5)^*67^*8 - 9$	-2239890	G	$12 - 3^4 * 5 - 6^* 7^* 8 - 9$
-2195446	G	$1 - 2^*(3 + 4 + 5)^*67^*8 + 9$	-2240075	G	$12 - (3^4 - 5 + 6^* 7)^*8 + 9$
-2195464	G	$1 - 2^*(3 + 4 + 5)^*67^*8 - 9$	-2240084	G	$1 + 2 - (3^4 - 5 + 6^* 7)^*8 + 9$
-2198126	G	$1 - (2^*(3 + 4 + 5) + 5)^*67^*8 + 9$	-2240085	G	$1^* 2 - (3^4 - 5 + 6^* 7)^*8 + 9$
-2198144	G	$1 - (2^*(3 + 4 + 5) + 5)^*67^*8 - 9$	-2240086	G	$1^2 - (3^4 - 5 + 6^* 7)^*8 + 9$
-2203308	G	$(-1 - (23^4 - 56)^* 7)/8^* 9$	-2240106	G	$1 - 2 - (3^4 - 5 + 6^* 7)^*8 - 9$
-2203597	G	$-1 - (23^4 - 5 - 6^* 7/8)^* 9$	-2240173	G	$12 - (3^4 + 5 + 6^* 7)^*8 - 9$
-2203685	G	$1 - (23^4 + 5 - 6^* 7/8)^* 9$	-2240306	G	$1 - 2^* 3^4 * 5 - 6^* 7^* 8 - 9$
-2203739	G	$1 - (23^4 + 5 - 6)^* 7/8^* 9$	-2240400	G	$-1 - (23^4 + 5^* 6^* 7)^*8 + 9$
-2203741	G	$-1 - (23^4 + 5 - 6)^* 7/8^* 9$	-2240416	G	$1 - (23^4 + 5^* 6^* 7)^*8 - 9$
-2203757	G	$(-1 - 23^4 * (56 + 7))/8 - 9$	-2240418	G	$-1 - (23^4 + 5^* 6^* 7)^*8 - 9$
-2206710	G	$1 + (2^*(3 + 4 + 5) - 6^* 7)^*8 + 9$	-2240595	G	$(12^* 3^4 + 5^6)^*(- 7 - 8)^* 9$
-2206728	G	$1 + (2^*(3 + 4 + 5) - 6^* 7)^*8 - 9$	-2240793	G	$(-12^* - 3 + 4 - 5)^*6^* 7^* 8 - 9$
-2221866	G	$(1 + (2 - 3^4)^* 5^6 (6 + 7 - 8))^* 9$	-2241398	G	$1 - (23^4 + 5^* 6^* 7)^*8 + 9$
-2221874	G	$1 + (2 - 3^4)^* 5^6 (6 + 7 - 8)^* 9$	-2241400	G	$-1 - (23^4 + 5^* 6^* 7)^*8 + 9$
-2221876	G	$-1 + (2 - 3^4)^* 5^6 (6 + 7 - 8)^* 9$	-2241416	G	$1 - (23^4 + 5^* 6^* 7)^*8 - 9$
-2221884	G	$(1 - (2 - 3^4)^* 5^6 (6 + 7 - 8))^* - 9$	-2241418	G	$-1 - (23^4 + 5^* 6^* 7)^*8 - 9$
-2231663	G	$(12^* 3^4 + 5 - 6^* 7)^*8 + 9$	-2241854	G	$1 - (23^4 + 5^* 6^* 7)^*8 + 9$
-2231681	G	$(12^* 3^4 + 5 - 6^* 7)^*8 - 9$	-2241856	G	$-1 - (23^4 + 5^* 6^* 7)^*8 + 9$
-2231761	G	$(12^* 3^4 - 5 - 6^* 7)^*8 - 9$	-2241872	G	$1 - (23^4 + 5^* 6^* 7)^*8 - 9$
-2232183	G	$(12^*(3^4 - 5) - 6^* 7)^*8 + 9$	-2241874	G	$-1 - (23^4 + 5^* 6^* 7)^*8 - 9$
-2232201	G	$(12^*(3^4 - 5) - 6^* 7)^*8 - 9$	-2242641	G	$(12 - 3^4 * 5 - 6^* 7)^*8 - 9$
-2232319	G	$1 - 2^*(3 + 4 + 5)^*(67^* 8 + 9)$	-2242695	G	$(1 + 2 - 3^4 * 5 - 6^* 7)^*8 + 9$
-2232956	G	$1 - 23^4 - 5^6 (-6 + 7 + 8) + 9$	-2242707	G	$12 - (3^4 * 5 + 6^* 7)^*8 + 9$
-2232974	G	$1 - 23^4 - 5^6 (-6 + 7 + 8) - 9$	-2242711	G	$(1^2 - 3^4 * 5 - 6^* 7)^*8 + 9$
-2232991	G	$(1 + 2^* 3^4 * 5 - 6^* 7)^*8 + 9$	-2242716	G	$1 + 2 - (3^4 * 5 + 6^* 7)^*8 + 9$
-2233009	G	$(1 + 2^* 3^4 * 5 - 6^* 7)^*8 - 9$	-2242720	G	$1 - 2 - (3^4 * 5 + 6^* 7)^*8 + 9$
-2234182	G	$1 - (23^4 - 567)^*8 + 9$	-2242725	G	$12 - (3^4 * 5 + 6^* 7)^*8 - 9$
-2234184	G	$-1 - (23^4 - 567)^*8 + 9$	-2242734	G	$1 + 2 - (3^4 * 5 + 6^* 7)^*8 - 9$
-2234200	G	$1 - (23^4 - 567)^*8 - 9$	-2242735	G	$1^* 2 - (3^4 * 5 + 6^* 7)^*8 - 9$
-2234202	G	$-1 - (23^4 - 567)^*8 - 9$	-2242738	G	$1 - 2 - (3^4 * 5 + 6^* 7)^*8 - 9$
-2235582	G	$1 - (23^4 - 56^* 7)^*8 + 9$	-2242745	G	$(1 - 2 - 3^4 * 5 - 6^* 7)^*8 - 9$
-2235584	G	$-1 - (23^4 - 56^* 7)^*8 + 9$	-2242855	G	$(-1 - 2 - 3^4 - 4 - 5)/6^6 - 7 + 89$
-2235602	G	$-1 - (23^4 - 56^* 7)^*8 - 9$	-2242872	G	$(-1 - 2 - 3^4 - 4 - 5)/6^6 - 7 + 8^* 9$
-2236038	G	$1 - (23^4 - 5^* 6^* 7)^*8 + 9$	-2242927	G	$(-1 - 2 - 3^4 - 4 - 5)/6^6 - 7 + 8 + 9$
-2236040	G	$-1 - (23^4 - 5^* 6^* 7)^*8 + 9$	-2242943	G	$(-1 - 2 - 3^4 - 4 - 5)/6^6 - 7 - 8 + 9$
-2236056	G	$1 - (23^4 - 5^* 6^* 7)^*8 - 9$	-2242945	G	$(-1 - 2 - 3^4 - 4 - 5)/6^6 - 7 + 8 - 9$
-2236058	G	$-1 - (23^4 - 5^* 6^* 7)^*8 - 9$	-2242961	G	$(-1 - 2 - 3^4 - 4 - 5)/6^6 - 7 - 8 - 9$
-2236143	G	$(12 + 3^4 * 5 - 6^* 7)^*8 + 9$	-2243016	G	$(-1 - 2 - 3^4 - 4 - 5)/6^6 - 7 - 8^* 9$
-2236215	G	$(1 + 2 + 3^4 * 5 - 6^* 7)^*8 + 9$	-2243033	G	$(-1 - 2 - 3^4 - 4 - 5)/6^6 - 7 - 89$
-2236223	G	$(1^* 2 + 3^4 * 5 - 6^* 7)^*8 + 9$	-2243254	G	$1 - (23^4 + 567)^*8 + 9$
-2236227	G	$12 + (3^4 * 5 - 6^* 7)^*8 + 9$	-2243256	G	$-1 - (23^4 + 567)^*8 + 9$
-2236231	G	$(1^2 + 3^4 * 5 - 6^* 7)^*8 + 9$	-2243272	G	$1 - (23^4 + 567)^*8 - 9$
-2236233	G	$(1 + 2 + 3^4 * 5 - 6^* 7)^*8 - 9$	-2243274	G	$-1 - (23^4 + 567)^*8 - 9$
-2236236	G	$1 + 2 + (3^4 * 5 - 6^* 7)^*8 + 9$	-2245951	G	$(1 - 2^* 3^4 * 5 - 6^* 7)^*8 + 9$
-2236240	G	$1 - 2 + (3^4 * 5 - 6^* 7)^*8 + 9$	-2246775	G	$(-12^*(3^4 - 5) - 6^* 7)^*8 + 9$
-2237058	G	$-1 - (23^4 - 5^* 6^* 7)^*8 - 9$	-2246793	G	$(-12^*(3^4 - 5) - 6^* 7)^*8 - 9$
-2238214	G	$1 - (23^4 - 56 - 7)^*8 + 9$	-2247233	G	$(-12^* 3^4 + 5 - 6^* 7)^*8 - 9$
-2238232	G	$1 - (23^4 - 56 - 7)^*8 - 9$	-2247295	G	$(12^* - 3^4 - 5 - 6^* 7)^*8 + 9$
-2238234	G	$-1 - (23^4 - 56 - 7)^*8 - 9$	-2247313	G	$(-12^* 3^4 - 5 - 6^* 7)^*8 - 9$

-2272264	G	$1 - (2^{(3+4+5)+6^7})^{*8-9}$	-2403090	G	$-1 + (2^{-3^4*5})^{*67*89}$
-2274372	G	$-12^{*(3^4*5*6*78-9)}$	-2409052	G	$(1-2+3^4*5)^{*67*89}$
-2274588	G	$-12^{*(3^4*5*6*78+9)}$	-2411227	G	$1234^{*(-5^6-7)/8+9}$
-2278359	G	$(-12^{*3^4*5-6^7})^{*8+9}$	-2411245	G	$1234^{*(-5^6-7)/8-9}$
-2278377	G	$(12^{*-3^4*5-6^7})^{*8-9}$	-2414836	G	$1+(2^{-3^4*5*67})^{*89}$
-2285999	G	$1+(2^{-3^4*56*7})^{*8*9}$	-2414837	G	$(1*2^{-3^4*5*67})^{*89}$
-2286001	G	$-1+(2^{-3^4*56*7})^{*8*9}$	-2414838	G	$-1+(2^{-3^4*5*67})^{*89}$
-2286125	G	$1+(2^{-3^4*56*7*8})^{*9}$	-2415012	G	$1+2^{-3^4*5*67*89}$
-2286163	G	$-1-(2+3^4*56*7*8)^{*9}$	-2415013	G	$1*2^{-3^4*5*67*89}$
-2286287	G	$1-(2+3^4*56*7)^{*8*9}$	-2415014	G	$1^2-3^4*5*67*89$
-2286289	G	$-1-(2+3^4*56*7)^{*8*9}$	-2415017	G	$-1*2^{-3^4*5*67*89}$
-2289871	G	$1-(23^4-5^6)^{*78/9}$	-2415192	G	$1-(2+3^4*5*67)^{*89}$
-2289873	G	$-1-(23^4-5^6)^{*78/9}$	-2415193	G	$1*(2+3^4*5*67)^{*89}$
-2293759	G	$1+2^{(3*4)*56*(7-8-9)}$	-2415194	G	$-1-(2+3^4*5*67)^{*89}$
-2293761	G	$-1+2^{(3*4)*56*(7-8-9)}$	-2420978	G	$(1-2^{-3^4*5})^{*67*89}$
-2303640	G	$12^{*-3^4*5*6*(7+8*9)}$	-2422342	G	$-1234^{*((5^6+7)/8+9)}$
-2318220	G	$12^{*3^4*5*6*(7+8*9)}$	-2425279	G	$1-(23^4+5-6)^{*78/9}$
-2322342	G	$1-2^{(3*4)*567+89}$	-2425281	G	$-1-(23^4+5-6)^{*78/9}$
-2322344	G	$-1-2^{(3*4)*567+89}$	-2425383	G	$1-(23^4+5+6)^{*78/9}$
-2322416	G	$1-2^{(3*4)*567+8+9}$	-2425385	G	$-1-(23^4+5+6)^{*78/9}$
-2322448	G	$1-2^{(3*4)*567-8-9}$	-2425773	G	$1-(23^4+56)^{*78/9}$
-2322520	G	$1-(2^3)^4*567-89$	-2425775	G	$-1-(23^4+56)^{*78/9}$
-2322522	G	$-1-(2^3)^4*567-89$	-2426940	G	$1-(2+3^4*5)^{*67*89}$
-2332020	G	$(1+23^4*5+6)^{*(-7-8)/9}$	-2426941	G	$1*(2+3^4*5)^{*67*89}$
-2334366	G	$(1-(2+3^4)*5^6(6+7-8))^{*9}$	-2426942	G	$-1-(2+3^4*5)^{*67*89}$
-2334374	G	$1-(2+3^4)*5^6(6+7-8)^{*9}$	-2432904	G	$(1+2+3^4*5)^{*67*89}$
-2334376	G	$-1-(2+3^4)*5^6(6+7-8)^{*9}$	-2437499	G	$(-1+2-3)^{*4+5^6*78+9}$
-2334384	G	$(-1-(2+3^4)*5^6(6+7-8))^{*9}$	-2437501	G	$(1-2+3)^{*4-5^6*78-9}$
-2343168	G	$12^{(3-4+5)*(6-7*(8+9))}$	-2446416	G	$(12^{*3^4*5+6})^{*7*8*9}$
-2343459	G	$(12^{-3^4*5})^{*67*89}$	-2452464	G	$(12^{*3^4*5+6})^{*7*-8*9}$
-2363662	G	$1-(23^4+5^6-7)^{*8+9}$	-2453004	G	$(1+2^{-3^4*5})^{*678*9}$
-2363664	G	$-1-(23^4+5^6-7)^{*8+9}$	-2459105	G	$1+(2^{-3^4*5})^{*678*9}$
-2363680	G	$1-(23^4+5^6-7)^{*8-9}$	-2459107	G	$-1+(2^{-3^4*5})^{*678*9}$
-2363682	G	$-1-(23^4+5^6-7)^{*8-9}$	-2465208	G	$(1-2+3^4*5)^{*678*-9}$
-2363727	G	$1-(23^4+5^6)^{*7-8+9}$	-2467466	G	$1-(23^4-5678)^{*9}$
-2363729	G	$-1-(23^4+5^6)^{*7-8+9}$	-2467468	G	$-1-(23^4-5678)^{*9}$
-2363774	G	$1-(23^4+5^6+7)^{*8+9}$	-2468298	G	$(12^{(3-4+5)+6})^{*7*(-8-9)}$
-2363776	G	$-1-(23^4+5^6+7)^{*8+9}$	-2471202	G	$(12^{-3^4*5*678})^{*9}$
-2363792	G	$1-(23^4+5^6+7)^{*8-9}$	-2471283	G	$(1+2^{-3^4*5*678})^{*9}$
-2363794	G	$-1-(23^4+5^6+7)^{*8-9}$	-2471301	G	$(-1+2^{-3^4*5*678})^{*9}$
-2365440	G	$12^{*3^4*5-56*(7-8/9)}$	-2471307	G	$1+2^{-3^4*5*678*9}$
-2374999	G	$1-(23-4)/(5^6-6/(7-8+9))$	-2471308	G	$1*2^{-3^4*5*678*9}$
-2375000	G	$1*(23-4)/(5^6-6/(-7+8-9))$	-2471309	G	$1^2-3^4*5*678*9$
-2375001	G	$-1-(23-4)/(5^6-6/(7-8+9))$	-2471312	G	$1*-2^{-3^4*5*678*9}$
-2377241	G	$1-(23^4-5^6-78)^{*9}$	-2471313	G	$-1-2^{-3^4*5*678*9}$
-2377243	G	$-1-(23^4-5^6-78)^{*9}$	-2471319	G	$(1-2^{-3^4*5*678})^{*9}$
-2377439	G	$1-(23^4-5^6-7*8)^{*9}$	-2471337	G	$(-1-2^{-3^4*5*678})^{*9}$
-2377441	G	$-1-(23^4-5^6-7*8)^{*9}$	-2471418	G	$(-12^{-3^4*5*678})^{*9}$
-2377808	G	$1-(23^4-5^6-7-8)^{*9}$	-2471920	G	$(1-23^4)^{*5/6+(7-8+9)}$
-2377810	G	$-1-(23^4-5^6-7-8)^{*9}$	-2471972	G	$1+(23^4+5)^{*6^6(7-8)-9}$
-2377934	G	$1-(23^4-5^6+7-8)^{*9}$	-2471974	G	$-1+(23^4+5)^{*6^6(7-8)-9}$
-2377936	G	$-1-(23^4-5^6+7-8)^{*9}$	-2475612	G	$(12^{*3^4*5-6^7+8})^{*9}$
-2377952	G	$1-(23^4-5^6-7+8)^{*9}$	-2477412	G	$(1-2^{-3^4*5})^{*678*9}$
-2377954	G	$-1-(23^4-5^6-7+8)^{*9}$	-2477744	G	$1-(23^4-567*8)^{*9}$
-2378078	G	$1-(23^4-5^6+7+8)^{*9}$	-2477746	G	$-1-(23^4-567*8)^{*9}$
-2378080	G	$-1-(23^4-5^6+7+8)^{*9}$	-2479256	G	$1-(23^4-56*78)^{*9}$
-2378447	G	$1-(23^4-5^6+7*8)^{*9}$	-2479258	G	$-1-(23^4-56*78)^{*9}$
-2378449	G	$-1-(23^4-5^6+7*8)^{*9}$	-2482631	G	$1+(2^{(3+4+5)-6^7-8})^{*9}$
-2378645	G	$1-(23^4-5^6+78)^{*9}$	-2483513	G	$1-(2+3^4*5)^{*678*9}$
-2389554	G	$12^{*-3/4*(5^6-7)^*(8+9)}$	-2483515	G	$-1-(2+3^4*5)^{*678*9}$
-2391392	G	$1/2^{*(-3^4(4*5-6)+7)+89}$	-2486571	G	$(12+3^4*5)^{*67*-89}$
-2391399	G	$1/2^{*(-3^4(4*5-6)-7)+89}$	-2488058	G	$1-(23^4-5*678)^{*9}$
-2391570	G	$1/2^{*(-3^4(4*5-6)+7)-89}$	-2488060	G	$-1-(23^4-5*678)^{*9}$
-2391577	G	$1/2^{*(-3^4(4*5-6)-7)-89}$	-2489616	G	$(-1-2^{-3^4*5})^{*678*9}$
-2391696	G	$12^{*-3/4*(5^6+7)^*(8+9)}$	-2490344	G	$1-(23^4-56*7*8)^{*9}$
-2394196	G	$(1-23^4*(5+6)^*7-8)/9$	-2490346	G	$-1-(23^4-56*7*8)^{*9}$
-2397126	G	$(1+2^{-3^4*5})^{*67*89}$	-2490443	G	$-1-(23^4-5^6(6+7-8))^{*9}$
-2398086	G	$(12^{-3^4*5})^{*678*9}$	-2490445	G	$-1-(23^4-5^6(6+7-8))^{*9}$
-2400130	G	$-1234^{*((5^6+7)/8-9)}$	-2490993	G	$(1+2)^{(3*4-5)^*-67*(8+9)}$
-2403088	G	$1+(2^{-3^4*5})^{*67*89}$	-2494448	G	$1-(23^4-5*67*8)^{*9}$

-2494450	G	-1-(23^4-5*6*7*8)*9	-2517272	G	1-(23^4-(5+6+7)*8)*9
-2497508	G	1-(23^4-5*6*7*8)*9	-2517362	G	1-(23^4-56-78)*9
-2497510	G	-1-(23^4-5*6*7*8)*9	-2517364	G	-1-(23^4-56-78)*9
-2503448	G	1-(23^4-5*6*7*8)*9	-2517560	G	1-(23^4-56-7*8)*9
-2503450	G	-1-(23^4-5*6*7*8)*9	-2517562	G	-1-(23^4-56-7*8)*9
-2509193	G	1-(23^4-5^6/(7+8))*9	-2517587	G	1-(23^4-5-(6+7)*8)*9
-2509195	G	-1-(23^4-5^6/(7+8))*9	-2517589	G	-1-(23^4-5-(6+7)*8)*9
-2510649	G	(12*3^4-5-6^7+8)*9	-2517596	G	1-(23^4-5*6-78)*9
-2510703	G	(12*3^4+5-6^7-8)*9	-2517598	G	-1-(23^4-5*6-78)*9
-2510793	G	(12*3^4-5-6^7-8)*9	-2517677	G	1-(23^4+5-(6+7)*8)*9
-2510846	G	1-(23^4-(5+6)*7*8)*9	-2517715	G	-1-(23^4-5-6*(7+8))*9
-2510848	G	-1-(23^4-(5+6)*7*8)*9	-2517794	G	1-(23^4-5*6-7*8)*9
-2511008	G	1-(23^4-56*(7+8))*9	-2517796	G	-1-(23^4-5*6-7*8)*9
-2511010	G	-1-(23^4-56*(7+8))*9	-2517848	G	1-(23^4-5-67-8)*9
-2511144	G	(12*(3^4-5)-6^7+8)*9	-2517850	G	-1-(23^4-5-67-8)*9
-2512421	G	1-(23^4-5-678)*9	-2517857	G	1-(23^4+5-6-78)*9
-2513024	G	1-(23^4-(5+6)*7*8)*9	-2517859	G	-1-(23^4+5-6-78)*9
-2513026	G	-1-(23^4-(5+6)*7*8)*9	-2517866	G	1-(23^4+(5-6)*7*8)*9
-2513384	G	1-(23^4-(5+67)*8)*9	-2517868	G	-1+(23^4*(5-6)+78)*9
-2513386	G	-1-(23^4-(5+67)*8)*9	-2517929	G	1-(23^4-56-7-8)*9
-2513393	G	1-(23^4-567-8)*9	-2517931	G	-1-(23^4-56-7-8)*9
-2513395	G	-1-(23^4-567-8)*9	-2517938	G	1-(23^4+5-67-8)*9
-2513537	G	1-(23^4-567+8)*9	-2517940	G	-1-(23^4+5-67-8)*9
-2513539	G	-1-(23^4-567+8)*9	-2517992	G	1-(23^4-5-67+8)*9
-2513699	G	1-(23^4-5-67*8)*9	-2517994	G	-1-(23^4-5-67+8)*9
-2513701	G	-1-(23^4-5-67*8)*9	-2518004	G	1-(23^4-(5/6+7)*8)*9
-2513789	G	1-(23^4+5-67*8)*9	-2518038	G	((12^-3+(4-5))*6^7-8)*9
-2513791	G	-1-(23^4+5-67*8)*9	-2518075	G	-1-(23^4-56-7+8)*9
-2513888	G	1-(23^4-5*(6+7)*8)*9	-2518082	G	1-(23^4+5-67+8)*9
-2513890	G	-1-(23^4-5*(6+7)*8)*9	-2518084	G	-1-(23^4+5-67+8)*9
-2514032	G	1-(23^4-(56+7)*8)*9	-2518124	G	1-(23^4+(5/6-7)*8)*9
-2514034	G	-1-(23^4-(56+7)*8)*9	-2518165	G	-1-(23^4+5-6*7-8)*9
-2514104	G	1-(23^4+(5-67)*8)*9	-2518219	G	-1-(23^4-5-6*7+8)*9
-2514106	G	-1-(23^4+(5-67)*8)*9	-2518253	G	1-(23^4-5*(6-7+8))*9
-2514311	G	1-(23^4-5-6*7*8)*9	-2518255	G	-1-(23^4-5*(6-7+8))*9
-2514313	G	-1-(23^4-5-6*7*8)*9	-2518289	G	1-(23^4-5*6+7-8)*9
-2514401	G	1-(23^4+5-6*7*8)*9	-2518291	G	-1-(23^4-5*6+7-8)*9
-2514403	G	-1-(23^4+5-6*7*8)*9	-2518309	G	-1-(23^4-5*6+7+8)*9
-2514790	G	1-(23^4-5*(6+78))*9	-2518424	G	1-(23^4-56/7-8)*9
-2514968	G	1-(23^4-56*7-8)*9	-2518426	G	-1-(23^4-56/7-8)*9
-2514970	G	-1-(23^4-56*7-8)*9	-2518433	G	1-(23^4-5*6+7+8)*9
-2515040	G	1-(23^4-(56-7)*8)*9	-2518435	G	-1-(23^4-5*6+7+8)*9
-2515042	G	-1-(23^4-(56-7)*8)*9	-2518658	G	1-(23^4+5+6+7-8)*9
-2515112	G	1-(23^4-56*7+8)*9	-2518660	G	-1-(23^4+5+6+7-8)*9
-2515114	G	-1-(23^4-56*7+8)*9	-2518676	G	1-(23^4+5+6-7+8)*9
-2515193	G	1-(23^4-5*(67+8))*9	-2518678	G	-1-(23^4+5+6-7+8)*9
-2515195	G	-1-(23^4-5*(67+8))*9	-2518766	G	1-(23^4-56+7*8)*9
-2515328	G	1-(23^4+5*(6-78))*9	-2518802	G	1-(23^4+5+6+7+8)*9
-2515330	G	-1-(23^4+5*(6-78))*9	-2518804	G	-1-(23^4+5+6+7+8)*9
-2515483	G	-1-(23^4-5*67-8)*9	-2519132	G	1-(23^4+(5/6+7)*8)*9
-2515499	G	1-(23^4-5-6*7*8)*9	-2520818	G	1-(23^4-5*(6-7*8))*9
-2515501	G	-1-(23^4-5-6*7*8)*9	-2520954	G	((-12^-3+4-5))*6^7-8)*9
-2515532	G	1-23*(4-5^6*7)/(8-9)	-2521232	G	1-(23^4+(5*6+7)*8)*9
-2515534	G	-1-23*(4-5^6*7)/(8-9)	-2521234	G	-1-(23^4+(5*6+7)*8)*9
-2515589	G	1-(23^4+5-6*7*8)*9	-2521511	G	1-(23^4+5*67-8)*9
-2515591	G	-1-(23^4+5-6*7*8)*9	-2521513	G	-1-(23^4+5*67-8)*9
-2515627	G	-1-(23^4-5*67+8)*9	-2521547	G	1-(23^4-5+6*7*8)*9
-2515718	G	-1+23*(4+5^6*7)/(8-9)	-2521637	G	1-(23^4+5+6*7*8)*9
-2515778	G	1-(23^4-5*(6+7*8))*9	-2521639	G	-1-(23^4+5+6*7*8)*9
-2515904	G	1-(23^4-(5*6+7)*8)*9	-2521655	G	1-(23^4+5*67+8)*9
-2515906	G	-1-(23^4-(5*6+7)*8)*9	-2521657	G	-1-(23^4+5*67+8)*9
-2515913	G	1-(23^4-5*(67-8))*9	-2521808	G	1-(23^4-5*(6-78))*9
-2515915	G	-1-(23^4-5*(67-8))*9	-2521810	G	-1-(23^4-5*(6-78))*9
-2516318	G	1-(23^4+5*(6-7*8))*9	-2521943	G	1-(23^4+5*(6+7*8))*9
-2516606	G	1-(23^4-5*6*7-8)*9	-2521945	G	-1-(23^4+5*(6+7*8))*9
-2516608	G	-1-(23^4-5*6*7-8)*9	-2522024	G	1-(23^4+56*7-8)*9
-2516750	G	1-(23^4-5*6*7+8)*9	-2522026	G	-1-(23^4+56*7-8)*9
-2516912	G	1-(23^4-(5*6-7)*8)*9	-2522096	G	1-(23^4+(56-7)*8)*9
-2516914	G	-1-(23^4-(5*6-7)*8)*9	-2522098	G	-1-(23^4+(56-7)*8)*9
-2516919	G	1-(2^(3*4)-56)*7*8*9	-2522168	G	1-(23^4+56*7+8)*9

-2522170	G	$-1 - (23^4 + 56 \cdot 7 + 8) \cdot 9$	-2532496	G	$1 \cdot 2 \cdot (3^4 \cdot -5^6 - 7 \cdot 89)$
-2522348	G	$1 - (23^4 + 5 \cdot (6 + 78)) \cdot 9$	-2532654	G	$1 \cdot 2 \cdot (-3^4 \cdot 5^6 - 78 \cdot 9)$
-2522350	G	$-1 - (23^4 + 5 \cdot (6 + 78)) \cdot 9$	-2532827	G	$1 - 2 \cdot (3^4 \cdot 5^6 + 789)$
-2522825	G	$1 - (23^4 + 5 + 6 \cdot 78) \cdot 9$	-2532829	G	$-1 - 2 \cdot (3^4 \cdot 5^6 + 789)$
-2522827	G	$-1 - (23^4 + 5 + 6 \cdot 78) \cdot 9$	-2533688	G	$1 - (23^4 + 5 \cdot 6 \cdot 7 \cdot 8) \cdot 9$
-2523032	G	$1 - (23^4 - (5 - 67) \cdot 8) \cdot 9$	-2533690	G	$-1 - (23^4 + 5 \cdot 6 \cdot 7 \cdot 8) \cdot 9$
-2523034	G	$-1 - (23^4 - (5 - 67) \cdot 8) \cdot 9$	-2539628	G	$1 - (23^4 + 5 \cdot 6 \cdot 7 \cdot 8) \cdot 9$
-2523104	G	$1 - (23^4 + (56 + 7) \cdot 8) \cdot 9$	-2539630	G	$-1 - (23^4 + 5 \cdot 6 \cdot 7 \cdot 8) \cdot 9$
-2523106	G	$-1 - (23^4 + (56 + 7) \cdot 8) \cdot 9$	-2542688	G	$1 - (23^4 + 5 \cdot 6 \cdot 7 \cdot 8) \cdot 9$
-2523248	G	$1 - (23^4 + 5 \cdot (6 + 7) \cdot 8) \cdot 9$	-2542690	G	$-1 - (23^4 + 5 \cdot 6 \cdot 7 \cdot 8) \cdot 9$
-2523250	G	$-1 - (23^4 + 5 \cdot (6 + 7) \cdot 8) \cdot 9$	-2544534	G	$(12 + 3^4 \cdot 5) \cdot 678 \cdot -9$
-2523347	G	$1 - (23^4 - 5 + 67 \cdot 8) \cdot 9$	-2544954	G	$1 - (2^{\wedge}(3 \cdot 4) - 5 - 6) \cdot 7 \cdot 89$
-2523349	G	$-1 - (23^4 - 5 + 67 \cdot 8) \cdot 9$	-2544956	G	$-1 - (2^{\wedge}(3 \cdot 4) - 5 - 6) \cdot 7 \cdot 89$
-2523437	G	$1 - (23^4 + 5 + 67 \cdot 8) \cdot 9$	-2546693	G	$1 - (23^4 + 5^{\wedge}(6 + 7 - 8)) \cdot 9$
-2523439	G	$-1 - (23^4 + 5 + 67 \cdot 8) \cdot 9$	-2546695	G	$-1 - (23^4 + 5^{\wedge}(6 + 7 - 8)) \cdot 9$
-2523599	G	$1 - (23^4 + 567 - 8) \cdot 9$	-2546792	G	$1 - (23^4 + 56 \cdot 7 \cdot 8) \cdot 9$
-2523601	G	$-1 - (23^4 + 567 - 8) \cdot 9$	-2546794	G	$-1 - (23^4 + 56 \cdot 7 \cdot 8) \cdot 9$
-2523745	G	$-1 - (23^4 + 567 + 8) \cdot 9$	-2548069	G	$1 - (2^{\wedge}(3 + 4 + 5) - 6) \cdot 7 \cdot 89$
-2523752	G	$1 - (23^4 + (5 + 67) \cdot 8) \cdot 9$	-2549078	G	$1 - (23^4 + 5 \cdot 678) \cdot 9$
-2523754	G	$-1 - (23^4 + (5 + 67) \cdot 8) \cdot 9$	-2549080	G	$-1 - (23^4 + 5 \cdot 678) \cdot 9$
-2524112	G	$1 - (23^4 + (5 + 6) \cdot 7 \cdot 8) \cdot 9$	-2551184	G	$1 - (2^{\wedge}(3 \cdot 4) + 5 - 6) \cdot 7 \cdot 89$
-2524114	G	$-1 - (23^4 + (5 + 6) \cdot 7 \cdot 8) \cdot 9$	-2551186	G	$-1 - (2^{\wedge}(3 \cdot 4) + 5 - 6) \cdot 7 \cdot 89$
-2524625	G	$1 - (23^4 - 5 + 678) \cdot 9$	-2552430	G	$1 - (2^{\wedge}(3 \cdot 4) - 5 + 6) \cdot 7 \cdot 89$
-2524627	G	$-1 - (23^4 - 5 + 678) \cdot 9$	-2552432	G	$-1 - (2^{\wedge}(3 \cdot 4) - 5 + 6) \cdot 7 \cdot 89$
-2524715	G	$1 - (23^4 + 5 + 678) \cdot 9$	-2555545	G	$1 - (2^{\wedge}(3 + 4 + 5) + 6) \cdot 7 \cdot 89$
-2524717	G	$-1 - (23^4 + 5 + 678) \cdot 9$	-2556215	G	$1 - (2^{\wedge}(3 + 4 + 5) + 6^{\wedge}7 - 8) \cdot 9$
-2526128	G	$1 - (23^4 + 56 \cdot (7 + 8)) \cdot 9$	-2557880	G	$1 - (23^4 + 56 \cdot 7 \cdot 8) \cdot 9$
-2526130	G	$-1 - (23^4 + 56 \cdot (7 + 8)) \cdot 9$	-2557882	G	$-1 - (23^4 + 56 \cdot 7 \cdot 8) \cdot 9$
-2526290	G	$1 - (23^4 + (5 + 6) \cdot 7 \cdot 8) \cdot 9$	-2558660	G	$1 - (2^{\wedge}(3 \cdot 4) + 5 + 6) \cdot 7 \cdot 89$
-2526292	G	$-1 - (23^4 + (5 + 6) \cdot 7 \cdot 8) \cdot 9$	-2558662	G	$-1 - (2^{\wedge}(3 \cdot 4) + 5 + 6) \cdot 7 \cdot 89$
-2527943	G	$1 - (23^4 + 5^6 / (7 + 8)) \cdot 9$	-2559392	G	$1 - (23^4 + 567 \cdot 8) \cdot 9$
-2527945	G	$-1 - (23^4 + 5^6 / (7 + 8)) \cdot 9$	-2559394	G	$-1 - (23^4 + 567 \cdot 8) \cdot 9$
-2528055	G	$(12 \cdot -3^4 + 5 - 6^{\wedge}7 + 8) \cdot 9$	-2561220	G	$12 \cdot 3^4 \cdot 5 \cdot (-67 \cdot 8 + 9)$
-2528145	G	$(12 \cdot -3^4 - 4 - 5 - 6^{\wedge}7 + 8) \cdot 9$	-2563092	G	$(12 \cdot -3^4 \cdot 5 - 6^{\wedge}7 + 8) \cdot 9$
-2528199	G	$(-12 \cdot 3^4 + 5 - 6^{\wedge}7 - 8) \cdot 9$	-2563236	G	$(12 \cdot 3^4 \cdot -5 - 6^{\wedge}7 - 8) \cdot 9$
-2529671	G	$1 - 2 \cdot (3^4 \cdot 5^6 - 789)$	-2565200	G	$(-1 + 23^4) \cdot (5/6 + (7 - 8) \cdot 9)$
-2529673	G	$-1 - 2 \cdot (3^4 \cdot 5^6 - 789)$	-2565254	G	$1 - (23^4 + 5) \cdot (6^{\wedge}(7 - 8) + 9)$
-2529775	G	$((1 + 2)^{\wedge} - 3 + (4 + 5)) \cdot -6^{\wedge}7 + 8 + 9$	-2565256	G	$-1 - (23^4 + 5) \cdot (6^{\wedge}(7 - 8) + 9)$
-2529791	G	$((1 + 2)^{\wedge} - 3 + (4 + 5)) \cdot -6^{\wedge}7 - 8 + 9$	-2569670	G	$1 - (23^4 + 5678) \cdot 9$
-2529793	G	$((1 + 2)^{\wedge} - 3 + (4 + 5)) \cdot -6^{\wedge}7 + 8 - 9$	-2569672	G	$-1 - (23^4 + 5678) \cdot 9$
-2529809	G	$((1 + 2)^{\wedge} - 3 + (4 + 5)) \cdot -6^{\wedge}7 - 8 - 9$	-2586697	G	$-1 - (2^{\wedge}(3 \cdot 4) + 56) \cdot 7 \cdot 89$
-2529846	G	$1 \cdot 2 \cdot (3^4 \cdot -5^6 + 78 \cdot 9)$	-2587764	G	$12 \cdot (3^4 \cdot 5 \cdot 6 - 7) \cdot -89$
-2530004	G	$1 \cdot 2 \cdot (-3^4 \cdot 5^6 + 7 \cdot 89)$	-2594617	G	$(12 \cdot 3^4 \cdot 5 \cdot 6 - 7) \cdot -89$
-2530359	G	$(1 + 2)^{\wedge}(3^4 - 5) \cdot (-6 - 7) \cdot 89$	-2595863	G	$(12 \cdot -3^4 \cdot 5 \cdot 6 - 7) \cdot 89$
-2530461	G	$1 \cdot -2/3^{\wedge} - 4 \cdot 5^6 + 789$	-2596212	G	$12 \cdot 3^4 \cdot (5 \cdot 67 \cdot -8 + 9)$
-2530549	G	$-1 - 2 \cdot 3^4 \cdot 5^6 + 78 \cdot 9$	-2602716	G	$12 \cdot (3^4 \cdot 5 \cdot 6 + 7) \cdot -89$
-2530628	G	$-1 - 2 \cdot 3^4 \cdot 5^6 + 7 \cdot 89$	-2604212	G	$12 \cdot (-34 - 5^{\wedge}(-6 + 7 + 8)) / 9$
-2531057	G	$1 - 2 \cdot (3^4 \cdot 5^6 - 7 - 89)$	-2604852	G	$12 \cdot (3^4 \cdot 5 \cdot 67 \cdot -8 + 9)$
-2531059	G	$-1 - 2 \cdot (3^4 \cdot 5^6 - 7 - 89)$	-2605068	G	$12 \cdot (3^4 \cdot 5 \cdot 67 \cdot -8 - 9)$
-2531075	G	$1 - 2 \cdot (3^4 \cdot 5^6 - 78 - 9)$	-2609132	G	$1 - (23^4 - 5^6) \cdot (7/8 + 9)$
-2531077	G	$-1 - 2 \cdot (3^4 \cdot 5^6 - 78 - 9)$	-2609134	G	$-1 - (23^4 - 5^6) \cdot (7/8 + 9)$
-2531103	G	$1 - 2 \cdot (3^4 \cdot 5^6 - 78) \cdot -9$	-2611831	G	$(1 - (23^4 + 5) / 6) \cdot 7 \cdot 8 + 9$
-2531111	G	$1 - 2 \cdot (3^4 \cdot 5^6 - 78 + 9)$	-2611849	G	$(1 - (23^4 + 5) / 6) \cdot 7 \cdot 8 - 9$
-2531113	G	$-1 - 2 \cdot (3^4 \cdot 5^6 - 78 + 9)$	-2611879	G	$(1 - (23^4 + 5) / 6 \cdot 7) \cdot 8 + 9$
-2531155	G	$-1 - 2/3^{\wedge} - 4 \cdot 5^6 + 7 + 89$	-2611886	G	$1 - (23^4 + 5) / 6 \cdot 7 \cdot 8 + 9$
-2531167	G	$1 - 2 \cdot 3^4 \cdot 5^6 - 7 + 89$	-2611888	G	$-1 - (23^4 + 5) / 6 \cdot 7 \cdot 8 + 9$
-2531175	G	$1 \cdot -2 \cdot (3^4 \cdot 5^6 + 7) + 89$	-2611895	G	$(-1 - (23^4 + 5) / 6 \cdot 7) \cdot 8 + 9$
-2531318	G	$1 - 2 \cdot 3^4 \cdot 5^6 - 78 + 9$	-2611897	G	$(1 - (23^4 + 5) / 6 \cdot 7) \cdot 8 - 9$
-2531325	G	$1 \cdot -2 \cdot (3^4 \cdot 5^6 - 7) - 89$	-2611904	G	$-1 - (23^4 + 5) / 6 \cdot 7 \cdot 8 - 9$
-2531333	G	$-1 - 2/3^{\wedge} - 4 \cdot 5^6 + 7 - 89$	-2611906	G	$-1 - (23^4 + 5) / 6 \cdot 7 \cdot 8 - 9$
-2531345	G	$1 - 2 \cdot 3^4 \cdot 5^6 - 7 - 89$	-2611913	G	$(-1 - (23^4 + 5) / 6 \cdot 7) \cdot 8 - 9$
-2531387	G	$1 - 2 \cdot (3^4 \cdot 5^6 + 78 - 9)$	-2611943	G	$(-1 - (23^4 + 5) / 6) \cdot 7 \cdot 8 + 9$
-2531389	G	$-1 - 2 \cdot (3^4 \cdot 5^6 + 78 - 9)$	-2611961	G	$(1 + (23^4 + 5) / 6) \cdot -7 \cdot 8 - 9$
-2531397	G	$1 \cdot 2 \cdot (-3^4 \cdot 5^6 - 78) + 9$	-2613708	G	$12 \cdot 3^4 \cdot (-5 \cdot 67 \cdot 8 - 9)$
-2531415	G	$1 \cdot -2 \cdot (3^4 \cdot 5^6 + 78) - 9$	-2624911	G	$(-12 - 3^4) \cdot 5^6 \cdot 7 + 89$
-2531423	G	$1 - 2 \cdot (3^4 \cdot 5^6 + 78 + 9)$	-2624998	G	$1 - 2 \cdot 3^4 \cdot 5^6 \cdot 7 - 8 + 9$
-2531425	G	$-1 - 2 \cdot (3^4 \cdot 5^6 + 78 + 9)$	-2625016	G	$1 - 2 \cdot 3^4 \cdot 5^6 \cdot 7 - 8 - 9$
-2531441	G	$1 - 2 \cdot (3^4 \cdot 5^6 + 7 + 89)$	-2625071	G	$1 - 2 \cdot 3^4 \cdot 5^6 \cdot 7 - 8 \cdot 9$
-2531443	G	$-1 - 2 \cdot (3^4 \cdot 5^6 + 7 + 89)$	-2625088	G	$1 - 2 \cdot 3^4 \cdot 5^6 \cdot 7 - 89$
-2531872	G	$1 - 2 \cdot 3^4 \cdot 5^6 - 7 \cdot 89$	-2630414	G	$(1 - 23^4 \cdot 5) \cdot 6 + 7 \cdot 8 + 9$

-2630419	G	$1-23^4*5^6+7^8+9$	-2797849	G	$1+(23^4-56)*(7-8-9)$
-2630421	G	$-1-23^4*5^6+7^8+9$	-2797851	G	$-1+(23^4-56)*(7-8-9)$
-2630426	G	$(-1-23^4*5^6+7^8+9)$	-2798109	G	$1+(23^4-5^6)*(7-8-9)$
-2630432	G	$(1-23^4*5^6+7^8-9)$	-2798111	G	$-1+(23^4-5^6)*(7-8-9)$
-2630437	G	$1-23^4*5^6+7^8-9$	-2798299	G	$1+(23^4-5-6)*(7-8-9)$
-2630439	G	$-1-23^4*5^6+7^8-9$	-2798301	G	$-1+(23^4-5-6)*(7-8-9)$
-2630444	G	$(-1-23^4*5^6+7^8-9)$	-2798351	G	$(1-23^4/5)*(6^7+8)+9$
-2642159	G	$1+(23^4-5^6)*(7-8-9)$	-2798369	G	$(1-23^4/5)*(6^7+8)-9$
-2642161	G	$-1+(23^4-5^6)*(7-8-9)$	-2798399	G	$1+(23^4+5-6)*(7-8-9)$
-2648700	G	$12*3^4*5^6*(-6^7+8-9)$	-2798408	G	$(-1+23^4*5^6)*(6-7+8-9)$
-2658491	G	$1-(23^4+5^6-78)^9$	-2798412	G	$(1+23^4*5^6)*(6-7+8-9)$
-2658493	G	$-1-(23^4+5^6-78)^9$	-2798418	G	$1-23^4/5*(6^7+8)-9$
-2658689	G	$1-(23^4+5^6-7^8)^9$	-2798550	G	$(-12^(3-4+5)+6)*(7+8)^9$
-2658691	G	$-1-(23^4+5^6-7^8)^9$	-2798711	G	$-1+(23^4+5^6)*(7-8-9)$
-2659058	G	$1-(23^4+5^6-7-8)^9$	-2798971	G	$-1+(23^4+56)*(7-8-9)$
-2659060	G	$-1-(23^4+5^6-7-8)^9$	-2800170	G	$(-12^(3-4+5)-6)*(7+8)^9$
-2659184	G	$1-(23^4+5^6+7-8)^9$	-2811429	P	$-((1-23)^4+5^6(6-7+8))^9$
-2659186	G	$-1-(23^4+5^6+7-8)^9$	-2818452	G	$(12-3^4*56)^7*89$
-2659202	G	$1-(23^4+5^6-7+8)^9$	-2824059	G	$(1+2-3^4*56)^7*89$
-2659204	G	$-1-(23^4+5^6-7+8)^9$	-2824681	G	$1+(2-3^4*56)^7*89$
-2659328	G	$1-(23^4+5^6+7+8)^9$	-2824682	G	$1*(2-3^4*56)^7*89$
-2659330	G	$-1-(23^4+5^6+7+8)^9$	-2824683	G	$-1+(2-3^4*56)^7*89$
-2659697	G	$1-(23^4+5^6+7^8)^9$	-2824771	G	$(-1+(2-3^4*56)^7)^89$
-2659699	G	$-1-(23^4+5^6+7^8)^9$	-2824860	G	$(12-3^4*56^7)^89$
-2659895	G	$1-(23^4+5^6+78)^9$	-2825661	G	$(1+2-3^4*56^7)^89$
-2659897	G	$-1-(23^4+5^6+78)^9$	-2825749	G	$1+(2-3^4*56^7)^89$
-2668077	G	$(12-3^4*5^6)*6789$	-2825750	G	$(1*2-3^4*56^7)^89$
-2686540	G	$1+23^4*(5+6)-7^8+9$	-2825839	G	$(1-2+3^4*56^7)^*-89$
-2686542	G	$-1+23^4*(5+6)-7^8+9$	-2825925	G	$1+2-3^4*56^7*89$
-2686558	G	$1+23^4*(5+6)-7^8-9$	-2825926	G	$1*2-3^4*56^7*89$
-2686560	G	$-1+23^4*(5+6)-7^8-9$	-2825930	G	$1*-2-3^4*56^7*89$
-2705958	G	$1-(2/3+(4+5))^6*7+89$	-2825931	G	$-1-2-3^4*56^7*89$
-2705960	G	$-1-(2/3+(4+5))^6*7+89$	-2826017	G	$(1-2-3^4*56^7)^89$
-2706136	G	$1-(2/3+(4+5))^6*7-89$	-2826105	G	$1-(2+3^4*56^7)^89$
-2706138	G	$-1-(2/3+(4+5))^6*7-89$	-2826106	G	$(-1*2-3^4*56^7)^89$
-2711880	G	$12*-3^4*5^6(6+7^8)^9$	-2826107	G	$-1-(2+3^4*56^7)^89$
-2719743	G	$1+2^(3^4)*(5-(678-9))$	-2826195	G	$(-1-2-3^4*56^7)^89$
-2719745	G	$-1+2^(3^4)*(5-(678-9))$	-2826551	G	$(1-2-3^4*56^7)^89$
-2729178	G	$(1+2-3^4*5^6)*6789$	-2826996	G	$(12+3^4*56^7)^*-89$
-2735966	G	$1+(2-3^4*5^6)*6789$	-2827071	G	$-12*(3^4+5^6)*(7+8)+9$
-2735968	G	$-1+(2-3^4*5^6)*6789$	-2827085	G	$(1-(2+3^4*56^7)^7)^89$
-2740223	G	$1-2^(3+4+5)*(678-9)$	-2827089	G	$-12*(3^4+5^6)*(7+8)-9$
-2742756	G	$(1-2+3^4*5^6)*-6789$	-2827173	G	$1-(2+3^4*56^7)^7*89$
-2749542	G	$1+2-3^4*5^6*6789$	-2827174	G	$1*(2+3^4*56^7)^*-7*89$
-2749548	G	$-1-2-3^4*5^6*6789$	-2827175	G	$-1-(2+3^4*56^7)^7*89$
-2749935	G	$((12-34)*5^6+7)^8+9$	-2827263	G	$(-1-(2+3^4*56^7)^7)^89$
-2749953	G	$((12-34)*5^6+7)^8-9$	-2827797	G	$(-1-2-3^4*56^7)^7*89$
-2750047	G	$((12-34)*5^6-7)^8+9$	-2831013	G	$(-12-3^4*5^6)*6789$
-2756334	G	$(1-2-3^4*5^6)*6789$	-2833404	G	$(12+3^4*56^7)^7*-89$
-2760703	G	$1-2^(3^4)*(5+678-9)$	-2836079	G	$1-(2^(3^4)-56)^7*8^9$
-2763122	G	$1-(2+3^4*5^6)*6789$	-2836081	G	$-1-(2^(3^4)-56)^7*8^9$
-2763123	G	$(1*2+3^4*5^6)*-6789$	-2843751	G	$(-1-234*5^6*7-8)/9$
-2763124	G	$-1-(2+3^4*5^6)*6789$	-2854331	G	$1-(2^(3^4)-5^6)^7*8^9$
-2769912	G	$(1+2+3^4*5^6)*-6789$	-2854333	G	$-1-(2^(3^4)-5^6)^7*8^9$
-2773688	G	$1-(2^(3^4)-5)^6*78+9$	-2867669	G	$1-(2^(3^4)-5-6)^7*8^9$
-2773690	G	$-1-(2^(3^4)-5)^6*78+9$	-2867671	G	$-1-(2^(3^4)-5-6)^7*8^9$
-2773706	G	$1-(2^(3^4)-5)^6*78-9$	-2873610	G	$1+23*(4-(5^6-7)^8)+9$
-2773708	G	$-1-(2^(3^4)-5)^6*78-9$	-2873628	G	$1+23*(4-(5^6-7)^8)-9$
-2777080	G	$-1-2^(3+4+5)*678+9$	-2873794	G	$1-23*(4+(5^6-7)^8)+9$
-2777096	G	$1-2^(3+4+5)*678-9$	-2873812	G	$1-23*(4+(5^6-7)^8)-9$
-2779935	G	$1+2*(34-(5^6-7)^89)$	-2874689	G	$1-(2^(3^4)+5-6)^7*8^9$
-2780071	G	$1-2*(34+(5^6-7)^89)$	-2874691	G	$-1-(2^(3^4)+5-6)^7*8^9$
-2780468	G	$1-(2^(3^4)+5)^6*78+9$	-2874999	G	$1-2/3^4/(5^6-6/(78-9))$
-2780470	G	$-1-(2^(3^4)+5)^6*78+9$	-2875001	G	$-1-2/3^4/(5^6-6/(78-9))$
-2780486	G	$1-(2^(3^4)+5)^6*78-9$	-2876093	G	$1-(2^(3^4)-5+6)^7*8^9$
-2780488	G	$-1-(2^(3^4)+5)^6*78-9$	-2876095	G	$-1-(2^(3^4)-5+6)^7*8^9$
-2782427	G	$1+2*(34-(5^6+7)^89)$	-2876186	G	$1+23*(4-(5^6+7)^8)+9$
-2782563	G	$1-2*(34+(5^6+7)^89)$	-2876204	G	$1+23*(4-(5^6+7)^8)-9$
-2793471	G	$1+2^(3^4)*(5-(678+9))$	-2876370	G	$1-23*(4+(5^6+7)^8)+9$
-2793473	G	$-1+2^(3^4)*(5-(678+9))$	-2876388	G	$1-23*(4+(5^6+7)^8)-9$

-2882186	G	$1/2*(3^4*5+6-7^8)+9$	-3078875	G	$-1-23^4*(5+6)-7*89$
-2882192	G	$1/2*(3^4*5-6-7^8)+9$	-3078952	G	$1-23^4*(5+6)-78*9$
-2882204	G	$1/2*(3^4*5+6-7^8)-9$	-3078954	G	$-1-23^4*(5+6)-78*9$
-2882210	G	$1/2*(3^4*5-6-7^8)-9$	-3079039	G	$1-23^4*(5+6)-789$
-2882304	G	$12^*(3-4+5)*(-67-8*9)$	-3079041	G	$-1-23^4*(5+6)-789$
-2883113	G	$1-(2^*(3^4)+5+6)*78*9$	-3169548	G	$12*(3^4-5^6+7)*(8+9)$
-2883115	G	$-1-(2^*(3^4)+5+6)*78*9$	-3172404	G	$12*(3^4-5^6-7)*(8+9)$
-2896451	G	$1-(2^*(3^4)+5*6)*78*9$	-3182166	G	$(1+2-3^4*56)*78*9$
-2896453	G	$-1-(2^*(3^4)+5*6)*78*9$	-3182867	G	$1+(2-3^4*56)*78*9$
-2914703	G	$1-(2^*(3^4)+56)*78*9$	-3182868	G	$(1*2-3^4*56)*78*9$
-2914705	G	$-1-(2^*(3^4)+56)*78*9$	-3182869	G	$-1+(2-3^4*56)*78*9$
-2930508	G	$(-12*3^4*5*6*7+8)*9$	-3183570	G	$(1^2-3^4*56)*78*9$
-2930652	G	$(12*3^4*5-5*6*7-8)*9$	-3184164	G	$(12-3^4*56*78)*9$
-2934468	G	$12*3^4*5*(5-6*7*8*9)$	-3184245	G	$(1+2-3^4*56*78)*9$
-2944188	G	$12*-3^4*(5+6*7*8*9)$	-3184253	G	$1+(2-3^4*56*78)*9$
-2945487	G	$(1+2)*(3^*(4*5-6)-7^8)+9$	-3184255	G	$-1+(2-3^4*56*78)*9$
-2945505	G	$(1+2)*(3^*(4*5-6)-7^8)-9$	-3184269	G	$1+2-3^4*56*78*9$
-2945523	G	$(1+2)*(3^*(4*5-6)-7^8-9)$	-3184270	G	$1*2-3^4*56*78*9$
-2954659	G	$1+(23^4+5^6)*(7-8-9)$	-3184271	G	$1^2-3^4*56*78*9$
-2954661	G	$-1+(23^4+5^6)*(7-8-9)$	-3184274	G	$1*-2-3^4*56*78*9$
-2998620	G	$12*3^4*5*(6-7*8*9)$	-3184275	G	$-1-2-3^4*56*78*9$
-3031518	G	$(12*3^4*5+6)*7*8*9$	-3184289	G	$1-(2+3^4*56*78)*9$
-3031664	G	$1-(23^4+5)/6*(7*8+9)$	-3184291	G	$-1-(2+3^4*56*78)*9$
-3031666	G	$-1-(23^4+5)/6*(7*8+9)$	-3184299	G	$(1+2+3^4*56*78)*-9$
-3039444	G	$12*3^4*(56*7*8+9)$	-3184380	G	$(-12-3^4*56*78)*9$
-3046248	G	$12*-3^4*(5^*(6+7-8)+9)$	-3184974	G	$(1-2-3^4*56)*78*9$
-3053568	G	$12^3*-4*56*(7+8/9)$	-3185675	G	$1-(2+3^4*56)*78*9$
-3055083	G	$1-(2-3-4)^(5+6)-7^8*9$	-3185676	G	$(-1*2-3^4*56)*78*9$
-3055084	G	$(12-3-4)^(5+6)-7^8*9$	-3185677	G	$-1-(2+3^4*56)*78*9$
-3056940	G	$12*3^4*(56*-7*8-9)$	-3186378	G	$(-1-2-3^4*56)*78*9$
-3077461	G	$1-23^4*(5+6)+789$	-3186687	G	$1+2^*(3^4)*(5+6-789)$
-3077463	G	$-1-23^4*(5+6)+789$	-3186689	G	$-1+2^*(3^4)*(5+6-789)$
-3077548	G	$1-23^4*(5+6)+78*9$	-3187498	G	$1*2-3^4*5^6*(7+8-9)$
-3077550	G	$-1-23^4*(5+6)+78*9$	-3187499	G	$1^2-3^4*5^6*(7+8-9)$
-3077627	G	$1-23^4*(5+6)+7*8*9$	-3187501	G	$1-2-3^4*5^6*(7+8-9)$
-3077629	G	$-1-23^4*(5+6)+7*8*9$	-3187502	G	$-1*2-3^4*5^6*(7+8-9)$
-3077746	G	$1-23^4*(5+6)+7*8*9$	-3187559	G	$1-((2^3)^4-56)*789$
-3078115	G	$1-23^4*(5+6)+(7+8)*9$	-3187561	G	$-1-(2^*(3^4)-56)*789$
-3078117	G	$-1-23^4*(5+6)+(7+8)*9$	-3192696	G	$(12+3^4*56)*-78*9$
-3078154	G	$1-23^4*(5+6)+7+8*9$	-3202596	G	$12*(3^4+5^6-7)*(-8-9)$
-3078156	G	$-1-23^4*(5+6)+7+8*9$	-3203905	G	$(-12*(3^4+5^6)+7)*(8+9)$
-3078163	G	$1-23^4*(5+6)+7+8*9$	-3204143	G	$(-12*(3^4+5^6)-7)*(8+9)$
-3078165	G	$-1-23^4*(5+6)+7+8*9$	-3205452	G	$12*(3^4+5^6+7)*(-8-9)$
-3078168	G	$1-23^4*(5+6)-7+8*9$	-3208073	G	$1-(2^*(3^4)-5*6)*789$
-3078170	G	$-1-23^4*(5+6)-7+8*9$	-3218045	G	$(1-(23^4-5)/6)*(78-9)$
-3078173	G	$-1-23^4*(5+6)+7+8*9$	-3218160	G	$(1-(23^4+5)/6)*(78-9)$
-3078181	G	$1-23^4*(5+6)+7-8*9$	-3221693	G	$1-(23^4+5^*(6-7+8))*9$
-3078185	G	$1-23^4*(5+6)+7+8*9$	-3221695	G	$-1-(23^4+5^*(6-7+8))*9$
-3078187	G	$-1-23^4*(5+6)-7+8*9$	-3223064	G	$1-(2^*(3^4)-5-6)*789$
-3078203	G	$1-23^4*(5+6)+7*8-9$	-3223066	G	$-1-(2^*(3^4)-5-6)*789$
-3078226	G	$1-23^4*(5+6)+7+8*9$	-3227011	G	$-1-(2^*(3+4+5)-6)*789$
-3078228	G	$-1-23^4*(5+6)+7+8*9$	-3227649	G	$-1-2^*(3^4)*(5-(6-789))$
-3078274	G	$1-23^4*(5+6)-7-8-9$	-3230954	G	$1-(2^*(3^4)+5-6)*789$
-3078276	G	$-1-23^4*(5+6)-7-8-9$	-3230956	G	$-1-(2^*(3^4)+5-6)*789$
-3078297	G	$1-23^4*(5+6)-7*8+9$	-3232532	G	$1-(2^*(3^4)-5+6)*789$
-3078315	G	$1-23^4*(5+6)-7*8-9$	-3232534	G	$-1-(2^*(3^4)-5+6)*789$
-3078321	G	$-1-23^4*(5+6)-7+8*9$	-3233765	G	$-1-(23^4+5*(6+7^8))/9$
-3078329	G	$1-23^4*(5+6)-7-8*9$	-3235839	G	$1+2^*(3^4)*(5-(6+789))$
-3078332	G	$1-23^4*(5+6)+7-8*9$	-3235841	G	$-1+2^*(3^4)*(5-(6+789))$
-3078334	G	$-1-23^4*(5+6)+7-8*9$	-3240422	G	$1-(2^*(3^4)+5+6)*789$
-3078337	G	$1-23^4*(5+6)-7-8*9$	-3240424	G	$-1-(2^*(3^4)+5+6)*789$
-3078339	G	$-1-23^4*(5+6)-7-8*9$	-3248543	G	$1-23^4*(5^6-7)*8/9$
-3078346	G	$1-23^4*(5+6)-7-8*9$	-3248544	G	$1*-23^4*(5^6-7)*8/9$
-3078348	G	$-1-23^4*(5+6)-7-8*9$	-3248545	G	$-1-23^4*(5^6-7)*8/9$
-3078385	G	$1-23^4*(5+6)-(7+8)*9$	-3249935	G	$((1-23-4)*5^6+7)*8+9$
-3078387	G	$-1-23^4*(5+6)-(7+8)*9$	-3249953	G	$((1-23-4)*5^6+7)*8-9$
-3078754	G	$1-23^4*(5+6)-7*8*9$	-3250008	G	$1-2/3^4*5^6*78-9$
-3078820	G	$1-23^4*5-6^*(7-8+9)$	-3250047	G	$((1-23-4)*5^6-7)*8+9$
-3078822	G	$-1-23^4*5-6^*(7-8+9)$	-3250065	G	$((1-23-4)*5^6-7)*8-9$
-3078873	G	$1-23^4*(5+6)-7*8*9$	-3251455	G	$1-23^4*(5^6+7)*8/9$

-3251456	G	$1 \cdot 234 \cdot (5^6 + 7) \cdot 8 / 9$	-3578115	G	$(-1 + 2 \cdot 3^4 \cdot 56) \cdot 789$
-3251457	G	$-1 - 234 \cdot (5^6 + 7) \cdot 8 / 9$	-3578901	G	$1 + 2 \cdot 3^4 \cdot 56 \cdot 789$
-3255413	G	$1 - (2^{\wedge}(3^4) + 5^6) \cdot 789$	-3578907	G	$-1 - 2 \cdot 3^4 \cdot 56 \cdot 789$
-3255415	G	$-1 - (2^{\wedge}(3^4) + 5^6) \cdot 789$	-3579693	G	$(1 - 2 \cdot 3^4 \cdot 56) \cdot 789$
-3256319	G	$1 - 2^{\wedge}(3 + 4 + 5) \cdot (6 + 789)$	-3580481	G	$1 - (2 + 3^4 \cdot 56) \cdot 789$
-3275927	G	$1 - (2^{\wedge}(3^4) + 56) \cdot 789$	-3580482	G	$(1 \cdot 2 + 3^4 \cdot 56) \cdot 789$
-3275929	G	$-1 - (2^{\wedge}(3^4) + 56) \cdot 789$	-3580483	G	$-1 - (2 + 3^4 \cdot 56) \cdot 789$
-3294972	G	$12 \cdot (3^4 \cdot 5 - 5 \cdot 678 + 9)$	-3581271	G	$(1 + 2 + 3^4 \cdot 56) \cdot 789$
-3295071	G	$12 \cdot 3^4 \cdot 5 - 5 \cdot 678 + 9$	-3588372	G	$(12 + 3^4 \cdot 56) \cdot 789$
-3295188	G	$12 \cdot (3^4 \cdot 5 - 5 \cdot 678 - 9)$	-3588480	G	$12^{\wedge} 3^4 \cdot 5 - 5 \cdot 6 \cdot 7 \cdot 89$
-3303828	G	$12 \cdot -3^4 \cdot 5 \cdot (5 \cdot 678 + 9)$	-3593749	G	$1 + (2/3 - 4) / (5^{\wedge} - 6 / (78 - 9))$
-3305016	G	$12^{\wedge} 3 - (4 + 5)^{\wedge} 6 \cdot 7 \cdot 8 / 9$	-3593751	G	$-1 + (2/3 - 4) / (5^{\wedge} - 6 / (78 - 9))$
-3305556	G	$(-1/2 - 34 \cdot 5^6 \cdot 7) \cdot 8 / 9$	-3614646	G	$(12 \cdot 3^4 - 5) \cdot 6 \cdot 7 \cdot 89$
-3306636	G	$(12 - 3^4 \cdot 567 \cdot 8) \cdot 9$	-3628476	G	$12 \cdot 3^4 \cdot 5 \cdot (5 - 6 \cdot 7 \cdot 89)$
-3306852	G	$(12 + 3^4 \cdot 567 \cdot 8) \cdot -9$	-3637478	G	$(1 - 23^4 / 5 + 6) \cdot (7 \cdot 8 + 9)$
-3308472	G	$-12^{\wedge} 3 - (4 + 5)^{\wedge} 6 \cdot 7 \cdot 8 / 9$	-3637608	G	$(1 + 23^4 / 5 - 6) \cdot (7 \cdot 8 - 9)$
-3338820	G	$12 \cdot -3^4 \cdot 5 \cdot (678 + 9)$	-3637778	G	$1 - (23^4 - 5) \cdot (6 + 7) + 89$
-3352329	G	$1 - 23^4 \cdot 5 - (6 + 7 - 8)^{\wedge} 9$	-3637780	G	$-1 - (23^4 - 5) \cdot (6 + 7) + 89$
-3352331	G	$-1 - 23^4 \cdot 5 - (6 + 7 - 8)^{\wedge} 9$	-3637781	G	$(1 - (23^4 - 5) / 6) \cdot 78 + 9$
-3357576	G	$(1 - (23^4 + 5) / 6 + 7) \cdot 8 \cdot 9$	-3637795	G	$1 - (23^4 - 5) \cdot (6 + 7) + 8 \cdot 9$
-3357720	G	$(1 + (23^4 + 5) / 6 - 7) \cdot -8 \cdot 9$	-3637797	G	$-1 - (23^4 - 5) \cdot (6 + 7) + 8 \cdot 9$
-3358031	G	$1 - (23^4 - 5) \cdot (6 + 7 + 8 - 9)$	-3637799	G	$(1 - (23^4 - 5) / 6) \cdot 78 - 9$
-3358033	G	$-1 - (23^4 - 5) \cdot (6 + 7 + 8 - 9)$	-3637850	G	$1 - (23^4 - 5) \cdot (6 + 7) + 8 + 9$
-3358151	G	$1 - (23^4 + 5) \cdot (6 + 7 + 8 - 9)$	-3637852	G	$-1 - (23^4 - 5) \cdot (6 + 7) + 8 + 9$
-3358153	G	$-1 - (23^4 + 5) \cdot (6 + 7 + 8 - 9)$	-3637858	G	$1 - (23^4 - 5) / 6 \cdot 78 + 9$
-3358464	G	$(1 - (23^4 - 5) / 6 - 7) \cdot 8 \cdot 9$	-3637866	G	$1 - (23^4 - 5) \cdot (6 + 7) - 8 + 9$
-3359706	G	$1 + 23^4 \cdot 5 - 6 \cdot 7 \cdot (8 + 9)$	-3637870	G	$-1 - (23^4 - 5) \cdot (6 + 7) - 8 - 9$
-3359708	G	$-1 + 23^4 \cdot 5 - 6 \cdot 7 \cdot (8 + 9)$	-3637876	G	$1 - (23^4 - 5) / 6 \cdot 78 - 9$
-3360042	G	$-1 \cdot 2 \cdot (3^4 \cdot 5 + 6^{\wedge}(7 - 8 + 9))$	-3637884	G	$1 - (23^4 - 5) \cdot (6 + 7) - 8 - 9$
-3373368	G	$12 + 3 \cdot (4 - (5^6 - 7) \cdot 8) \cdot 9$	-3637886	G	$-1 - (23^4 - 5) \cdot (6 + 7) - 8 - 9$
-3373377	G	$1 + 2 + 3 \cdot (4 - (5^6 - 7) \cdot 8) \cdot 9$	-3637908	G	$1 - (23^4 + 5) \cdot (6 + 7) + 89$
-3373381	G	$1 - 2 + 3 \cdot (4 - (5^6 - 7) \cdot 8) \cdot 9$	-3637910	G	$-1 - (23^4 + 5) \cdot (6 + 7) + 89$
-3373584	G	$12 - 3 \cdot (4 + (5^6 - 7) \cdot 8) \cdot 9$	-3637923	G	$1 - 23^4 \cdot 5 \cdot (5 - (6 - 7) \cdot 8) + 9$
-3373593	G	$1 + 2 - 3 \cdot (4 + (5^6 - 7) \cdot 8) \cdot 9$	-3637925	G	$1 - (23^4 + 5) \cdot (6 + 7) + 8 \cdot 9$
-3373597	G	$1 - 2 - 3 \cdot (4 + (5^6 - 7) \cdot 8) \cdot 9$	-3637941	G	$1 + 23^4 \cdot 5 \cdot (5 \cdot (6 - 7) - 8) - 9$
-3376392	G	$12 + 3 \cdot (4 - (5^6 + 7) \cdot 8) \cdot 9$	-3637943	G	$-1 - 23^4 \cdot 5 \cdot (5 - (6 - 7) \cdot 8) - 9$
-3376401	G	$1 + 2 + 3 \cdot (4 - (5^6 + 7) \cdot 8) \cdot 9$	-3637956	G	$1 - (23^4 - 5) \cdot (6 + 7) - 89$
-3376405	G	$1 - 2 + 3 \cdot (4 - (5^6 + 7) \cdot 8) \cdot 9$	-3637958	G	$-1 - (23^4 - 5) \cdot (6 + 7) - 89$
-3376608	G	$12 - 3 \cdot (4 + (5^6 + 7) \cdot 8) \cdot 9$	-3637980	G	$1 - (23^4 + 5) \cdot (6 + 7) + 8 + 9$
-3376617	G	$1 + 2 - 3 \cdot (4 + (5^6 + 7) \cdot 8) \cdot 9$	-3637982	G	$-1 - (23^4 + 5) \cdot (6 + 7) + 8 + 9$
-3376621	G	$1 - 2 - 3 \cdot (4 + (5^6 + 7) \cdot 8) \cdot 9$	-3637996	G	$1 - (23^4 + 5) \cdot (6 + 7) - 8 + 9$
-3407508	G	$(12 \cdot 3^4 \cdot 5 - 6) \cdot 78 \cdot 9$	-3638000	G	$-1 - (23^4 + 5) \cdot (6 + 7) + 8 - 9$
-3415932	G	$(12 \cdot 3^4 \cdot 5 - 6) \cdot 78 \cdot 9$	-3638014	G	$1 - (23^4 + 5) \cdot (6 + 7) - 8 - 9$
-3430080	G	$-12 \cdot (3^4 \cdot 56 \cdot 7 + 8) \cdot 9$	-3638016	G	$-1 - (23^4 + 5) \cdot (6 + 7) - 8 - 9$
-3435480	G	$(1 + 2) / ((3 - 4/5) / (-6^{\wedge} 7 + 8)) \cdot 9$	-3638067	G	$(-1 - (23^4 + 5) / 6) \cdot 78 + 9$
-3440630	G	$1 - 2^{\wedge}(3^4) \cdot 56 \cdot (7 + 8) + 9$	-3638069	G	$1 - (23^4 + 5) \cdot (6 + 7) - 8 \cdot 9$
-3440632	G	$-1 - 2^{\wedge}(3^4) \cdot 56 \cdot (7 + 8) + 9$	-3638071	G	$-1 - (23^4 + 5) \cdot (6 + 7) - 8 \cdot 9$
-3440648	G	$1 - 2^{\wedge}(3^4) \cdot 56 \cdot (7 + 8) - 9$	-3638085	G	$(-1 - (23^4 + 5) / 6) \cdot 78 - 9$
-3440650	G	$-1 - 2^{\wedge}(3^4) \cdot 56 \cdot (7 + 8) - 9$	-3638086	G	$1 - (23^4 + 5) \cdot (6 + 7) - 89$
-3454947	G	$123 \cdot (4 - 5^{\wedge}(6 + 7 - 8)) \cdot 9$	-3638088	G	$-1 - (23^4 + 5) \cdot (6 + 7) - 89$
-3456859	G	$(1 - 23^4 \cdot 5 \cdot 6) \cdot 7 / (8 + 9)$	-3638196	G	$12 \cdot -3^4 \cdot (5 + 6 \cdot 7 \cdot 89)$
-3459867	G	$123 \cdot (-4 - 5^{\wedge}(6 + 7 - 8)) \cdot 9$	-3638258	G	$(1 - 23^4 / 5 - 6) \cdot (7 \cdot 8 + 9)$
-3463803	G	$123 \cdot (-4 - 5^{\wedge}(6 + 7 - 8)) \cdot 9$	-3638388	G	$(1 + 23^4 / 5 + 6) \cdot (-7 \cdot 8 - 9)$
-3498263	G	$12^{\wedge} 3 - 4 \cdot 5^{\wedge} 6 \cdot 7 \cdot 8 + 9$	-3638683	G	$1 - 23^4 \cdot 5 - 6 \cdot 7 \cdot 8 + 9$
-3498281	G	$12^{\wedge} 3 - 4 \cdot 5^{\wedge} 6 \cdot 7 \cdot 8 - 9$	-3638685	G	$-1 - 23^4 \cdot 5 - 6 \cdot 7 \cdot 8 + 9$
-3499886	G	$123 - 4 \cdot 5^{\wedge} 6 \cdot 7 \cdot 8 - 9$	-3638701	G	$1 - 23^4 \cdot 5 - 6 \cdot 7 \cdot 8 - 9$
-3499973	G	$12 \cdot 3 - 4 \cdot 5^{\wedge} 6 \cdot 7 \cdot 8 - 9$	-3638703	G	$-1 - 23^4 \cdot 5 - 6 \cdot 7 \cdot 8 - 9$
-3500031	G	$1 - 23 - 4 \cdot 5^{\wedge} 6 \cdot 7 \cdot 8 - 9$	-3652026	G	$(12 \cdot 3^4 + 5) \cdot 6 \cdot 7 \cdot 89$
-3500088	G	$1 - 2 \cdot 3 \cdot 4 \cdot 5 \cdot 6 \cdot 7 - 89$	-3718680	G	$-1 \cdot 2 - 34 \cdot 5 \cdot 6 \cdot 7 + 8 \cdot 9$
-3544640	G	$(1 - 23^4) \cdot (5 + 6 + (7 + 8) / 9)$	-3718690	G	$-12 - 34 \cdot 5 \cdot 6 \cdot 7 + 8 \cdot 9$
-3557508	G	$(1 - (23^4 - 5 \cdot 6) / 7) \cdot 89$	-3718810	G	$12 - 34 \cdot 5 \cdot 6 \cdot 7 - 8 \cdot 9$
-3557596	G	$1 - (23^4 - 5 \cdot 6) / 7 \cdot 89$	-3718819	G	$1 + 2 - 34 \cdot 5 \cdot 6 \cdot 7 - 8 \cdot 9$
-3557598	G	$-1 - (23^4 - 5 \cdot 6) / 7 \cdot 89$	-3718820	G	$1 \cdot 2 - 34 \cdot 5 \cdot 6 \cdot 7 - 8 \cdot 9$
-3557686	G	$(-1 - (23^4 - 5 \cdot 6) / 7) \cdot 89$	-3718827	G	$12 - 34 \cdot 5 \cdot 6 \cdot 7 - 89$
-3569436	G	$(12 - 3^4 \cdot 56) \cdot 789$	-3759696	G	$(12 \cdot 3^4 - 5) \cdot 6^{\wedge} 7 / (-8 \cdot 9)$
-3576537	G	$(1 + 2 - 3^4 \cdot 56) \cdot 789$	-3769848	G	$12 \cdot (3^4 + 5 - 6 \cdot 7 / 8) \cdot 9$
-3576586	G	$(1 - (23 - 4)^{\wedge} 5) / (6 / 78 \cdot 9)$	-3774276	G	$12 \cdot 3^4 \cdot 5 \cdot (5 - 6 \cdot 7 / (8 \cdot 9))$
-3577325	G	$1 + (2 - 3^4 \cdot 56) \cdot 789$	-3777732	G	$-12 \cdot (3^4 \cdot 5 - 6) \cdot 789$
-3577326	G	$(1 \cdot 2 - 3^4 \cdot 56) \cdot 789$	-3778729	G	$1 \cdot 2 + 3^4 \cdot (5 - 6^{\wedge}(7 + 8 - 9))$
-3577327	G	$-1 + (2 - 3^4 \cdot 56) \cdot 789$	-3778730	G	$1^{\wedge} 2 + 3^4 \cdot (5 - 6^{\wedge}(7 + 8 - 9))$

-3779539	G	$1^2-3^4*(5+6^(7+8-9))$	-3963232	G	$-1-(23^4-5^6)*(7+8)+9$
-3783996	G	$12^*-3^4*(5+6^7/(8^9))$	-3963248	G	$1-(23^4-5^6)*(7+8)-9$
-3787344	G	$-12*(3^4-5+6^7/8)^9$	-3963250	G	$-1-(23^4-5^6)*(7+8)-9$
-3788424	G	$-12*(3^4+5+6^7/8)^9$	-3964400	G	$(1-23^4)*(5+(6^7(7-8)+9))$
-3794508	G	$(-1-2)*(3^4*5^6-789)$	-3983903	G	$1-(2/3+4^5)^6*7/(8^9)$
-3794769	G	$(1+2)*(-3^4*5^6+78^9)$	-3983904	G	$(1^2/3+4^5)^6*7/(-8^9)$
-3795006	G	$(-1-2)*(3^4*5^6-7^89)$	-3983905	G	$-1-(2/3+4^5)^6*7/(8^9)$
-3796587	G	$(1+2)*(3^4*5^6+7+89)$	-3987662	G	$1-(23^4-5)^6*(7+8+9)$
-3796668	G	$(1+2)*(-3^4*5^6+78-9)$	-3987664	G	$-1-(23^4-5)^6*(7+8+9)$
-3796779	G	$(-1-2)/3^4-4*5^6+7+89$	-3998668	G	$(-1-23^4*5-6^7*8)/9$
-3796788	G	$(-1-2)*3^4*5^6+78+9$	-4015060	G	$1/(234/(56-7^8*9))$
-3796793	G	$(1+2)/3^4-4*-5^6-7+89$	-4030455	G	$-123^4*(5-6+7)^8+9$
-3796957	G	$(-1-2)/3^4-4*5^6+7-89$	-4057535	G	$(1-(23^4-5)/6)^*(78+9)$
-3796962	G	$(-1-2)*3^4*5^6-78-9$	-4057680	G	$(1-(23^4+5)/6)^*(78+9)$
-3796971	G	$(1+2)/3^4-4*-5^6-7-89$	-4057709	G	$(-1-(23^4-5)/6)^*(78+9)$
-3797082	G	$(1+2)*(-3^4*5^6-78+9)$	-4057854	G	$(-1-(23^4+5)/6)^*(78+9)$
-3797163	G	$(-1-2)*(3^4*5^6+7+89)$	-4065876	G	$12^*-3^4*(5+6^7)^89$
-3798744	G	$(-1-2)*(3^4*5^6+7^89)$	-4073004	G	$(12^3*4^5)^6-7^8+9$
-3798981	G	$(-1-2)*(3^4*5^6+78^9)$	-4085715	G	$1+(23^4+5)^6-7^8+9$
-3799242	G	$(1+2)*(-3^4*5^6-789)$	-4085717	G	$-1+(23^4+5)^6-7^8+9$
-3824480	G	$(-1+(23^4+5)/6)^*(7-89)$	-4085733	G	$1+(23^4+5)^6-7^8-9$
-3824561	G	$1+(23^4+5)/6*(7-89)$	-4085735	G	$-1+(23^4+5)^6-7^8-9$
-3824563	G	$-1+(23^4+5)/6*(7-89)$	-4085775	G	$1+(23^4-5)^6-7^8+9$
-3824644	G	$(1+(23^4+5)/6)^*(7-89)$	-4085777	G	$-1+(23^4-5)^6-7^8+9$
-3829806	G	$(12^3*4^5*6)^*-789$	-4085795	G	$-1+(23^4-5)^6-7^8-9$
-3834539	G	$1-2^3*4^5*6^7*89$	-4086435	G	$(12-3^4*567)^89$
-3834540	G	$-1^2*3^4*5^6*789$	-4087236	G	$(1+2-3^4*567)^89$
-3839274	G	$(12^3*4^5*6)^*-789$	-4087324	G	$1+(2-3^4*567)^89$
-3842019	G	$123/4*(-5^6+7)^8+9$	-4087325	G	$(1^2-3^4*567)^89$
-3842037	G	$123/4*(-5^6+7)^8-9$	-4087326	G	$-1+(2-3^4*567)^89$
-3843685	G	$(123/4*5^6-7)^*-8+9$	-4087500	G	$1+2-3^4*567^89$
-3843703	G	$(-123/4*5^6+7)^8-9$	-4087506	G	$-1-2-3^4*567^89$
-3843797	G	$(123/4*5^6+7)^*-8+9$	-4087680	G	$1-(2+3^4*567)^89$
-3845144	G	$1234*(-5^(6+7-8)+9)$	-4087681	G	$(-1^2-3^4*567)^89$
-3845463	G	$123/4*(-5^6-7)^8+9$	-4087682	G	$-1-(2+3^4*567)^89$
-3845481	G	$123/4*(-5^6-7)^8-9$	-4087770	G	$(-1-2-3^4*567)^89$
-3863700	G	$12^*-3^4*5*(6+789)$	-4088571	G	$(12+3^4*567)^*-89$
-3871111	G	$(1-23^4)*(5/6^7+8)+9$	-4089204	G	$12^3*4^5*(5-6^7*8^9)$
-3871129	G	$(1-23^4)*(5/6^7+8)-9$	-4093208	G	$-1-(23^4+5^6*7/8)^9$
-3874935	G	$((1+2-34)^5*6+7)^8+9$	-4093210	G	$-1-(23^4+5^6*7/8)^9$
-3874953	G	$((1+2-34)^5*6+7)^8-9$	-4096875	G	$(1/(2+3)-4)/(5^6-7/(8-9))$
-3875047	G	$((1+2-34)^5*6-7)^8+9$	-4098924	G	$12^*-3^4*(5+6^7*8^9)$
-3875065	G	$((1+2-34)^5*6-7)^8-9$	-4104407	G	$1-(23^4+5)^6*(6+78/9)$
-3891348	G	$-12*(3^4*5+6)^7*89$	-4104409	G	$-1-(23^4+5)^6*(6+78/9)$
-3903925	G	$123^(4+5-6)-7^8+9$	-4109375	G	$(1+2)^(3-4)/(5^6-7-789)$
-3903943	G	$123^(4+5-6)-7^8-9$	-4115124	G	$(12^3*4^5)^6-7^8*9$
-3906164	P	$1^2*(34-5^6-(-6-7)+8)+9$	-4124496	P	$-(((1-2)/3+4)^5*6-7)^8*9$
-3906200	P	$1^2*(34-5^6-(-6-7)+8)-9$	-4124935	G	$((1^2-34)^5*6+7)^8+9$
-3906300	P	$1^2*(34+5^6-(-6-7)+8)-9$	-4124953	G	$((1^2-34)^5*6+7)^8-9$
-3906336	P	$1^2*(34+5^6-(-6-7)+8)+9$	-4125047	G	$((1^2-34)^5*6-7)^8+9$
-3907440	G	$-1^2*3^4*5^6*7^8*9$	-4125504	P	$-(((1-2)/3+4)^5*6+7)^8*9$
-3917703	G	$1-(23^4-5)^6*(6+7-8+9)$	-4137804	G	$12^*-3^4*(5+6^7*8)^9$
-3917705	G	$-1-(23^4-5)^6*(6+7-8+9)$	-4139154	G	$(12-3^4*5678)^9$
-3917764	G	$1-23^4*(5-6+7+8)+9$	-4139235	G	$(1+2-3^4*5678)^9$
-3917766	G	$-1-23^4*(5-6+7+8)+9$	-4139244	G	$(1^2-3^4*5678)^9$
-3917773	G	$1-23^4*(5+(6-7)^8*9)$	-4139253	G	$(1^2-3^4*5678)^9$
-3917782	G	$1-23^4*(5-6+7+8)-9$	-4139259	G	$1+2-3^4*5678^9$
-3917784	G	$-1-23^4*(5-6+7+8)-9$	-4139271	G	$(1-2-3^4*5678)^9$
-3918556	G	$1-23^4*5-(6^7-8)^9$	-4139280	P	$-(1^2+3^4*5678)^9$
-3918558	G	$-1-23^4*5-(6^7-8)^9$	-4139289	P	$-(1+2+3^4*5678)^9$
-3918702	G	$-1-23^4*5-(6^7+8)^9$	-4139370	P	$-(12+3^4*5678)^9$
-3937425	P	$-((1-2)/3+4^5*6^7-8)^9$	-4150337	G	$(1-(23^4+5)/6+7)^89$
-3937431	G	$((1-2)/3-4^5*6^7+8)^9$	-4150515	G	$(-1-(23^4+5)/6+7)^89$
-3937437	P	$-((1+2)/3+4^5*6^7-8)^9$	-4156241	G	$(1-23/4)^5*6^7*8+9$
-3937464	P	$-(12/3+4^5*6^7-8)^9$	-4156259	G	$(1-23/4)^5*6^7*8-9$
-3937563	G	$((1+2)/3-4^5*6^7-8)^9$	-4175826	G	$1/(-2/3-4)^*((5+6)^7+8+9)$
-3937569	P	$-((1-2)/3+4^5*6^7+8)^9$	-4187435	G	$((1/2-34)^5*6+7)^8+9$
-3937575	G	$((1-2)/3-4^5*6^7-8)^9$	-4187453	G	$((1/2-34)^5*6+7)^8-9$
-3937581	P	$-((1+2)/3+4^5*6^7+8)^9$	-4187547	G	$((1/2-34)^5*6-7)^8+9$
-3963230	G	$1-(23^4-5^6)*(7+8)+9$	-4196765	G	$1-(23^4-56)*(7+8)+9$

-4196767	G	$-1-(23^4-56)^*(7+8)+9$	-4251901	G	$12-34*(5^6+7)^*8-9$
-4196783	G	$1-(23^4-56)^*(7+8)-9$	-4251907	G	$-12-34*(5^6+7)^*8+9$
-4196785	G	$-1-(23^4-56)^*(7+8)-9$	-4251914	G	$1-2-34*(5^6+7)^*8-9$
-4197155	G	$1-(23^4-5^*6)^*(7+8)+9$	-4251915	G	$1^*-2-34*(5^6+7)^*8-9$
-4197157	G	$-1-(23^4-5^*6)^*(7+8)+9$	-4251916	P	$-(1+2)-34*(5^6+7)^*8-9$
-4197173	G	$1-(23^4-5^*6)^*(7+8)-9$	-4251925	G	$-12-34*(5^6+7)^*8-9$
-4197175	G	$-1-(23^4-5^*6)^*(7+8)-9$	-4254444	G	$12^*3^4*(-56^*78-9)$
-4197440	G	$1-(23^4-5-6)^*(7+8)+9$	-4265553	G	$((1-2)/3-4)^*5^6*7+8)^*9$
-4197458	G	$1-(23^4-5-6)^*(7+8)-9$	-4265625	G	$(1/23-4)/(5^6-6/(78-9))$
-4197531	G	$(1-23^4/5)^*(67+8)+9$	-4265697	G	$((1-2)/3-4)^*5^6*7-8)^*9$
-4197539	G	$1-(23^4-5)^*(6-(7-8)^*9)$	-4310772	G	$12^3-4/(5^6-6/(78-9))$
-4197541	G	$-1-(23^4-5)^*(6-(7-8)^*9)$	-4312464	G	$12^*3-4/(5^6-6/(78-9))$
-4197549	G	$(1-23^4/5)^*(67+8)-9$	-4312473	G	$(1+2)^3-4/(5^6-6/(78-9))$
-4197590	G	$1-(23^4+5-6)^*(7+8)+9$	-4312476	G	$1+23-4/(5^6-6/(78-9))$
-4197608	G	$1-(23^4+5-6)^*(7+8)-9$	-4312478	P	$-(1-23)-4/(5^6-6/(78-9))$
-4197612	G	$(1-23^4+5)^*(6^*(7-8)+9)$	-4312485	G	$12+3-4/(5^6-6/(78-9))$
-4197618	G	$(1+23^4+5)^*(6+(7-8)^*9)$	-4312491	G	$12-3-4/(5^6-6/(78-9))$
-4197620	G	$1-(23^4-5+6)^*(7+8)+9$	-4312492	G	$1^*2^3-4/(5^6-6/(78-9))$
-4197638	G	$1-(23^4-5+6)^*(7+8)-9$	-4312493	G	$1+2^*3-4/(5^6-6/(78-9))$
-4197689	G	$1+(23^4+5)^*(6^*(7-8)-9)$	-4312494	G	$1^*2^*3-4/(5^6-6/(78-9))$
-4197699	G	$(-1-23^4/5)^*(67+8)-9$	-4312495	G	$1^*2+3-4/(5^6-6/(78-9))$
-4197770	G	$1-(23^4+5+6)^*(7+8)+9$	-4312496	G	$1^2+3-4/(5^6-6/(78-9))$
-4197788	G	$1-(23^4+5+6)^*(7+8)-9$	-4312498	G	$1-2+3-4/(5^6-6/(78-9))$
-4198055	G	$1-(23^4+5^*6)^*(7+8)+9$	-4312499	G	$1^23-4/(5^6-6/(78-9))$
-4198057	G	$-1-(23^4+5^*6)^*(7+8)+9$	-4312501	G	$1^*2-3-4/(5^6-6/(78-9))$
-4198075	G	$-1-(23^4+5^*6)^*(7+8)-9$	-4312502	G	$1^2-3-4/(5^6-6/(78-9))$
-4198445	G	$1-(23^4+56)^*(7+8)+9$	-4312504	G	$1-2-3-4/(5^6-6/(78-9))$
-4198447	G	$-1-(23^4+56)^*(7+8)+9$	-4312505	G	$1-2^*3-4/(5^6-6/(78-9))$
-4198463	G	$1-(23^4+56)^*(7+8)-9$	-4312506	G	$1^*-2^*3-4/(5^6-6/(78-9))$
-4198465	G	$-1-(23^4+56)^*(7+8)-9$	-4312507	G	$1-2^2-3-4/(5^6-6/(78-9))$
-4236948	G	$12^*-3^4*(56^*78-9)$	-4312508	G	$-1^*2^3-4/(5^6-6/(78-9))$
-4245588	G	$12^*(3^4+5^*-56^*78+9)$	-4312509	G	$-1-2^2-3-4/(5^6-6/(78-9))$
-4245687	G	$12^*3^4+5^*-56^*78+9$	-4312515	P	$-(12+3)-4/(5^6-6/(78-9))$
-4245804	G	$12^*(3^4+56^*-78-9)$	-4312522	G	$1-23-4/(5^6-6/(78-9))$
-4248075	G	$12-34*(5^6-7)^*8+9$	-4312524	P	$-(1+23)-4/(5^6-6/(78-9))$
-4248084	G	$1+2-34*(5^6-7)^*8+9$	-4312527	G	$(-1-2)^3-4/(5^6-6/(78-9))$
-4248085	G	$1^*2-34*(5^6-7)^*8+9$	-4312536	G	$-12^*3-4/(5^6-6/(78-9))$
-4248086	G	$1^2-34*(5^6-7)^*8+9$	-4312623	G	$-123-4/(5^6-6/(78-9))$
-4248087	G	$(1-2)^*34*(5^6-7)^*8+9$	-4314228	G	$-12^3-4/(5^6-6/(78-9))$
-4248093	G	$12-34*(5^6-7)^*8-9$	-4315887	G	$(1-(2/3+4^5)^*6^*78)^*9$
-4248099	G	$-12-34*(5^6-7)^*8+9$	-4315905	G	$(1+(2/3+4^5)^*6^*78)^*-9$
-4248105	G	$(1-2)^*34*(5^6-7)^*8-9$	-4323942	G	$123/4*(-5^6-7+8)^*9$
-4248106	G	$1-2-34*(5^6-7)^*8-9$	-4326084	G	$(-123/4*(5^6+7)+8)^*9$
-4248107	G	$1^*-2-34*(5^6-7)^*8-9$	-4326228	G	$(-123/4*(5^6+7)-8)^*9$
-4248108	P	$-(1+2)-34*(5^6-7)^*8-9$	-4328370	G	$123/4*(-5^6-7-8)^*9$
-4248117	G	$-12-34*(5^6-7)^*8-9$	-4365580	G	$1+23^4*5+6-7^8+9$
-4249524	G	$12/3*(-4*5^6+7)^*(8+9)$	-4365582	G	$-1+23^4*5+6-7^8+9$
-4249923	G	$12-(34*5^6-7)^*8+9$	-4365592	G	$1+23^4*5-6-7^8+9$
-4249932	G	$1+2-(34*5^6-7)^*8+9$	-4365610	G	$1+23^4*5-6-7^8-9$
-4249933	G	$1^*2-(34*5^6-7)^*8+9$	-4365612	G	$-1+23^4*5-6-7^8-9$
-4249955	G	$-1^*(2+(34*5^6-7)^*8+9)$	-4374492	G	$12^*(3-4^5(5-6+7)^*89)$
-4249956	P	$-(1+2)-(34*5^6-7)^*8-9$	-4374564	G	$-12^*(3+4^5(5-6+7)^*89)$
-4249965	G	$-12-(34*5^6-7)^*8-9$	-4400244	G	$12^*-3^4*(567^*8-9)$
-4249988	G	$12-34*5^6*(7-8+9)$	-4417740	G	$12^*3^4*(-567^*8-9)$
-4250012	G	$-12-34*5^6*(7-8+9)$	-4431980	G	$1-(23^4+5^6)^*(7+8)+9$
-4250035	G	$12-(34*5^6+7)^*8+9$	-4431982	G	$-1-(23^4+5^6)^*(7+8)+9$
-4250044	G	$1+2-(34*5^6+7)^*8+9$	-4431998	G	$1-(23^4+5^6)^*(7+8)-9$
-4250045	G	$1^*2-(34*5^6+7)^*8+9$	-4432000	G	$-1-(23^4+5^6)^*(7+8)-9$
-4250046	G	$1^2-(34*5^6+7)^*8+9$	-4477280	G	$(1-(23^4-5)/6)^*(7+89)$
-4250053	G	$12-(34*5^6+7)^*8-9$	-4477375	G	$1-(23^4-5)/6^*(7+89)$
-4250059	G	$-12-(34*5^6+7)^*8+9$	-4477377	G	$-1-(23^4-5)/6^*(7+89)$
-4250066	G	$1-2-(34*5^6+7)^*8-9$	-4477551	G	$1-2^2(3-4+5)^*(6^7-89)$
-4250067	G	$-1^*(2+(34*5^6+7)^*8+9)$	-4478168	G	$-1-(23^4-5+6^7)^*8+9$
-4250068	P	$-(1+2)-(34*5^6+7)^*8-9$	-4478186	G	$-1-(23^4-5+6^7)^*8-9$
-4250077	G	$-12-(34*5^6+7)^*8-9$	-4478246	G	$1-(23^4+5+6^7)^*8+9$
-4250476	G	$12/3*(-4*5^6-7)^*(8+9)$	-4478248	G	$-1-(23^4+5+6^7)^*8+9$
-4251883	G	$12-34*(5^6+7)^*8+9$	-4478264	G	$-1-(23^4+5+6^7)^*8-9$
-4251892	G	$1+2-34*(5^6+7)^*8+9$	-4478266	G	$-1-(23^4+5+6^7)^*8-9$
-4251893	G	$1^*2-34*(5^6+7)^*8+9$	-4491552	G	$1-(23^4-5^6-7)^*(8+9)$
-4251894	G	$1^2-34*(5^6+7)^*8+9$	-4491554	G	$-1-(23^4-5^6-7)^*(8+9)$

-4491790	G	$1 - (23^4 - 5^6 + 7)^*(8+9)$	-4756905	G	$1 - (23^4 - 5^6 + 7)^*(8+9)$
-4491792	G	$-1 - (23^4 - 5^6 + 7)^*(8+9)$	-4756990	G	$1 - (23^4 - 5 - 6 - 7)^*(8+9)$
-4497861	G	$123 - 4^*(5^6 - 7)^*8^9$	-4756992	G	$-1 - (23^4 - 5 - 6 - 7)^*(8+9)$
-4497948	G	$12^*3 - 4^*(5^6 - 7)^*8^9$	-4757160	G	$1 - (23^4 - 4 - 56/7)^*(8+9)$
-4497961	G	$1^*23 - 4^*(5^6 - 7)^*8^9$	-4757162	G	$-1 - (23^4 + 5 - 6 - 7)^*(8+9)$
-4497969	G	$12 + 3 - 4^*(5^6 - 7)^*8^9$	-4757177	G	$1 - (23^4 + (5 - 6)^*7)^*(8+9)$
-4497977	G	$1 + 2^*3 - 4^*(5^6 - 7)^*8^9$	-4757179	G	$-1 - (23^4 + (5 - 6)^*7)^*(8+9)$
-4497979	G	$1^*2 + 3 - 4^*(5^6 - 7)^*8^9$	-4757228	G	$1 - (23^4 - 4 - 5 - 6 + 7)^*(8+9)$
-4497989	G	$1 - 2^*3 - 4^*(5^6 - 7)^*8^9$	-4757230	G	$-1 - (23^4 - 5 - 6 + 7)^*(8+9)$
-4499182	G	$1 + 2 + 3^4 * 5^6 - 7^8 - 9$	-4757366	G	$-1 - (23^4 + 5 + 6 - 7)^*(8+9)$
-4499373	G	$123 - (4^*5^6 - 7)^*8^9$	-4757370	G	$12 - 34^*(5^6 - 78)^*9$
-4500381	G	$12^*(3^4 - 4^*5^6 + 7)^*8^9$	-4757379	G	$1 + 2 - 34^*(5^6 - 78)^*9$
-4500468	G	$12^*3 - (4^*5^6 + 7)^*8^9$	-4757380	G	$1^*2 - 34^*(5^6 - 78)^*9$
-4501980	G	$12^*3 - 4^*(5^6 + 7)^*8^9$	-4757384	G	$-1^*2 - 34^*(5^6 - 78)^*9$
-4501993	G	$1^*23 - 4^*(5^6 + 7)^*8^9$	-4757385	G	$-1 - 2 - 34^*(5^6 - 78)^*9$
-4502001	G	$12 + 3 - 4^*(5^6 + 7)^*8^9$	-4757394	G	$-12 - 34^*(5^6 - 78)^*9$
-4502009	G	$1 + 2^*3 - 4^*(5^6 + 7)^*8^9$	-4757602	G	$1 - (23^4 + 5 + 6 + 7)^*(8+9)$
-4502011	G	$1^*2 + 3 - 4^*(5^6 + 7)^*8^9$	-4757604	G	$-1 - (23^4 + 5 + 6 + 7)^*(8+9)$
-4517513	G	$1 + (23^4 + 5)^*(6/7 - 8 - 9)$	-4758605	G	$1 - (23^4 + (5 + 6)^*7)^*(8+9)$
-4523328	G	$12^*(3^4 + 5^6)^*(-7 - 8 - 9)$	-4758607	G	$-1 - (23^4 + (5 + 6)^*7)^*(8+9)$
-4534200	G	$(-123^*4^*(5 - 6 + 7) + 8)^*9$	-4761666	G	$(12^{\wedge} - 3 - 4 + 5)^* - 6^{\wedge} 7^*(8+9)$
-4534344	G	$(-123^*4^*(5 - 6 + 7) - 8)^*9$	-4762991	G	$1 - (23^4 + 5^*67)^*(8+9)$
-4543128	G	$123^*(- 4^*(5 - 6 + 7) - 8)^*9$	-4762993	G	$-1 - (23^4 + 5^*67)^*(8+9)$
-4577778	G	$(12^*3^4 - 5)^* - 6^*789$	-4763960	G	$1 - (23^4 + 56^*7)^*(8+9)$
-4582656	G	$12^{\wedge}(3 - 4 + 5)^*(-6 - 7)^*(8+9)$	-4763962	G	$-1 - (23^4 + 56^*7)^*(8+9)$
-4596588	G	$12^*3^4 * 4^*(5 - 6^*789)$	-4764111	G	$1 + 2 - 34^*(5^6 - 7^*8)^*9$
-4599906	G	$1 + 2 - 3^4 * 56789$	-4764112	G	$1^*2 - 34^*(5^6 - 7^*8)^*9$
-4599907	G	$1^*2 - 3^4 * 56789$	-4764113	G	$1^{\wedge} 2 - 34^*(5^6 - 7^*8)^*9$
-4599908	G	$1^{\wedge} 2 - 3^4 * 56789$	-4764114	G	$(1 - 2)^*34^*(5^6 - 7^*8)^*9$
-4599910	G	$1 - 2 - 3^4 * 56789$	-4764115	G	$1 - 2 - 34^*(5^6 - 7^*8)^*9$
-4599911	G	$-1^*2 - 3^4 * 56789$	-4764116	G	$-1^*2 - 34^*(5^6 - 7^*8)^*9$
-4604167	G	$(-1 - 2 - 34^*5^6 * 78)/9$	-4764117	P	$-(1 + 2) - 34^*(5^6 - 7^*8)^*9$
-4604168	G	$(-12 - 34^*5^6 * 78)/9$	-4764126	G	$-12 - 34^*(5^6 - 7^*8)^*9$
-4606308	G	$12^* - 3^4 * (5 + 6^*789)$	-4766935	G	$1 - (23^4 + 567)^*(8+9)$
-4617393	G	$(1 + 23^4)^*(-5/6 + (7 - 8))^*9$	-4766937	G	$-1 - (23^4 + 567)^*(8+9)$
-4625118	G	$(12^*3^4 + 5)^*6^* - 789$	-4774416	G	$(12^*(- 3^4 + 5) - 6^{\wedge} 7)^*(8+9)$
-4626881	G	$1 - 2/(34 + 5)^{\wedge}(6 + 7 - 8 - 9)$	-4775351	G	$(-12^*3^4 + 5 - 6^{\wedge} 7)^*(8+9)$
-4659648	G	$1 - (2^{\wedge}(3^4) - 5)^*67^*(8+9)$	-4776648	G	$12 - 34^*(5^6 - 7 - 8)^*9$
-4659650	G	$-1 - (2^{\wedge}(3^4) - 5)^*67^*(8+9)$	-4776657	G	$1 + 2 - 34^*(5^6 - 7 - 8)^*9$
-4664808	G	$(12^*3^4 - 5)^* - 67^*8^9$	-4776658	G	$1^*2 - 34^*(5^6 - 7 - 8)^*9$
-4671038	G	$1 - (2^{\wedge}(3^4) + 5)^*67^*(8+9)$	-4776659	G	$1^{\wedge} 2 - 34^*(5^6 - 7 - 8)^*9$
-4671040	G	$-1 - (2^{\wedge}(3^4) + 5)^*67^*(8+9)$	-4776660	G	$(1 - 2)^*34^*(5^6 - 7 - 8)^*9$
-4676292	G	$(12^*3^4 * 5 - 6^{\wedge} 7)^*(8+9)$	-4776661	G	$1 - 2 - 34^*(5^6 - 7 - 8)^*9$
-4677074	P	$(1 - (23 - 4)^{\wedge} 5)^* - (6 - 7 - 8/9)$	-4776662	G	$-1^*2 - 34^*(5^6 - 7 - 8)^*9$
-4684068	G	$12^*3^4 * 4^*(5 - 67^*8^9)$	-4776663	G	$-1 - 2 - 34^*(5^6 - 7 - 8)^*9$
-4693788	G	$12^* - 3^4 * (5 + 67^*8^9)$	-4776672	G	$-12 - 34^*(5^6 - 7 - 8)^*9$
-4732668	G	$12^* - 3^4 * (5 + 67^*8)^*9$	-4779024	G	$12 - (34^*(5^6 - 7) - 8)^*9$
-4739071	G	$1 - 2^{\wedge}(3 + 4 + 5)^*(6 + 7)^*8^9$	-4779033	G	$1 + 2 - (34^*(5^6 - 7) - 8)^*9$
-4742303	G	$(12^*3^4 + 5 - 6^{\wedge} 7)^*(8+9)$	-4779034	G	$1^*2 - (34^*(5^6 - 7) - 8)^*9$
-4742473	G	$(12^*3^4 - 5 - 6^{\wedge} 7)^*(8+9)$	-4779035	G	$1^{\wedge} 2 - (34^*(5^6 - 7) - 8)^*9$
-4743408	G	$(12^*(3^4 - 5) - 6^{\wedge} 7)^*(8+9)$	-4779036	G	$(1 - 2)^*(34^*(5^6 - 7) - 8)^*9$
-4747657	G	$1 - (23^4 - 567)^*(8+9)$	-4779037	G	$1 - 2 - (34^*(5^6 - 7) - 8)^*9$
-4747659	G	$-1 - (23^4 - 567)^*(8+9)$	-4779038	G	$-1^*2 - (34^*(5^6 - 7) - 8)^*9$
-4750632	G	$1 - (23^4 - 56^*7)^*(8+9)$	-4779039	P	$-(1 + 2) - (34^*(5^6 - 7) - 8)^*9$
-4750634	G	$-1 - (23^4 - 56^*7)^*(8+9)$	-4779048	G	$-12 - (34^*(5^6 - 7) - 8)^*9$
-4751601	G	$1 - (23^4 - 5^*67)^*(8+9)$	-4779168	G	$12 - (34^*(5^6 - 7) + 8)^*9$
-4751603	G	$-1 - (23^4 - 5^*67)^*(8+9)$	-4779177	G	$1 + 2 - (34^*(5^6 - 7) + 8)^*9$
-4754052	G	$12^*3^4 * 5 - 6^{\wedge} 7^*(8+9)$	-4779178	G	$1^*2 - (34^*(5^6 - 7) + 8)^*9$
-4756072	G	$1 - (23^4 - 5 - 67)^*(8+9)$	-4779179	G	$1^{\wedge} 2 - (34^*(5^6 - 7) + 8)^*9$
-4756074	G	$-1 - (23^4 - 5 - 67)^*(8+9)$	-4779180	G	$(1 - 2)^*(34^*(5^6 - 7) + 8)^*9$
-4756225	G	$1 - (23^4 - 56 - 7)^*(8+9)$	-4779181	G	$1 - 2 - (34^*(5^6 - 7) + 8)^*9$
-4756227	G	$-1 - (23^4 - 56 - 7)^*(8+9)$	-4779182	G	$-1^*2 - (34^*(5^6 - 7) + 8)^*9$
-4756242	G	$1 - (23^4 + 5 - 67)^*(8+9)$	-4779183	P	$-(1 + 2) - (34^*(5^6 - 7) + 8)^*9$
-4756244	G	$-1 - (23^4 + 5 - 67)^*(8+9)$	-4779192	G	$-12 - (34^*(5^6 - 7) + 8)^*9$
-4756463	G	$1 - (23^4 - 56 + 7)^*(8+9)$	-4780536	G	$12 - (34^*5^6 - 78)^*9$
-4756465	G	$-1 - (23^4 - 56 + 7)^*(8+9)$	-4780545	G	$1 + 2 - (34^*5^6 - 78)^*9$
-4756497	G	$1 - (23^4 - 5 - 6^*7)^*(8+9)$	-4780546	G	$1^*2 - (34^*5^6 - 78)^*9$
-4756499	G	$-1 - (23^4 - 5 - 6^*7)^*(8+9)$	-4780547	G	$1^{\wedge} 2 - (34^*5^6 - 78)^*9$
-4756667	G	$1 - (23^4 + 5 - 6^*7)^*(8+9)$	-4780549	G	$1 - 2 - (34^*5^6 - 78)^*9$
-4756669	G	$-1 - (23^4 + 5 - 6^*7)^*(8+9)$	-4780550	G	$-1^*2 - (34^*5^6 - 78)^*9$

-4780551	G	$-1-2-(34*5^6-78)*9$	-4785838	G	$1*2-34*(5^6+7+8)*9$
-4780560	G	$-12-(34*5^6-78)*9$	-4785839	G	$1^2-34*(5^6+7+8)*9$
-4780734	G	$12-(34*5^6-7*8)*9$	-4785840	G	$(1-2)*34*(5^6+7+8)*9$
-4780743	G	$1+2-(34*5^6-7*8)*9$	-4785841	G	$1-2-34*(5^6+7+8)*9$
-4780744	G	$1*2-(34*5^6-7*8)*9$	-4785842	G	$-1*2-34*(5^6+7+8)*9$
-4780745	G	$1^2-(34*5^6-7*8)*9$	-4785843	G	$-1-2-34*(5^6+7+8)*9$
-4780747	G	$1-2-(34*5^6-7*8)*9$	-4785852	G	$-12-34*(5^6+7+8)*9$
-4780748	G	$-1*2-(34*5^6-7*8)*9$	-4798383	G	$1+2-34*(5^6+7*8)*9$
-4780749	P	$-(1+2)-(34*5^6-7*8)*9$	-4798384	G	$1*2-34*(5^6+7*8)*9$
-4780758	G	$-12-(34*5^6-7*8)*9$	-4798385	G	$1^2-34*(5^6+7*8)*9$
-4780932	G	$12-34*(5^6+7-8)*9$	-4798387	G	$1-2-34*(5^6+7*8)*9$
-4780941	G	$1+2-34*(5^6+7-8)*9$	-4798388	G	$-1*2-34*(5^6+7*8)*9$
-4780942	G	$1*2-34*(5^6+7-8)*9$	-4798389	P	$-(1+2)-34*(5^6+7*8)*9$
-4780943	G	$1^2-34*(5^6+7-8)*9$	-4798398	G	$-12-34*(5^6+7*8)*9$
-4780945	G	$1-2-34*(5^6+7-8)*9$	-4805106	G	$12-34*(5^6+78)*9$
-4780946	G	$-1*2-(34*5^6-7*8)*9$	-4805115	G	$1+2-34*(5^6+78)*9$
-4780947	G	$-1-2-34*(5^6+7-8)*9$	-4805116	G	$1*2-34*(5^6+78)*9$
-4780956	G	$-12-34*(5^6+7-8)*9$	-4805117	G	$1^2-34*(5^6+78)*9$
-4781103	G	$12-(34*5^6-7-8)*9$	-4805118	G	$(1-2)*34*(5^6+78)*9$
-4781112	G	$1+2-(34*5^6-7-8)*9$	-4805119	G	$1-2-34*(5^6+78)*9$
-4781113	G	$1*2-(34*5^6-7-8)*9$	-4805120	G	$-1*2-34*(5^6+78)*9$
-4781117	G	$-1*2-(34/5^6-7-8)*9$	-4805121	G	$-1-2-34*(5^6+78)*9$
-4781118	P	$-(1+2)-(34*5^6-7-8)*9$	-4805130	G	$-12-34*(5^6+78)*9$
-4781127	G	$-12-(34*5^6-7-8)*9$	-4830029	G	$1-2*3^4*5*6*7*8*9$
-4781229	G	$12-(34*5^6+7-8)*9$	-4830030	G	$-1*2*3^4*5*6*7*8*9$
-4781239	G	$1*2-(34*5^6+7-8)*9$	-4836972	G	$-12*(3^4*5*6-7)*8*9$
-4781243	G	$-1*2-(34/5^6-7+8)*9$	-4837327	G	$1+(2-3+4*5)^6-7*8*9$
-4781244	P	$-(1+2)-(34*5^6+7-8)*9$	-4841532	G	$(12^3-3^4*5-6^7)*(8+9)$
-4781256	G	$1+2-(34*5^6-7+8)*9$	-4844359	G	$(1-(2*3)^4(4-5+6)*7)*8*9$
-4781257	G	$1*2-(34*5^6-7+8)*9$	-4844537	G	$(1+(2*3)^4(4-5+6)*7)*8-8*9$
-4781261	G	$-1*2-(34/5^6-7+8)*9$	-4851924	G	$-12*(3^4*5*6+7)*8*9$
-4781271	G	$-12-(34*5^6-7+8)*9$	-4868750	G	$(-1/(2+3)+4)/(5^6-6/(7-8*9))$
-4781373	G	$12-(34*5^6+7+8)*9$	-4870869	G	$(1-23*4/5)*(6^7+8-9)$
-4781382	G	$1+2-(34*5^6+7+8)*9$	-4872435	G	$(1-23*4/5)*(6^7+8*9)$
-4781383	G	$1*2-(34*5^6+7+8)*9$	-4873263	G	$12^3-4*5^6*7+8+9$
-4781386	G	$1-2-(34*5^6+7+8)*9$	-4873281	G	$12^3-4*5^6*7*8-9$
-4781387	G	$-1*2-(34/5^6-7+8)*9$	-4874496	G	$((1-2)/3-4)*5^6+7)*8*9$
-4781388	P	$-(1+2)-(34*5^6+7+8)*9$	-4874868	G	$123-4*5^6*7*8+9$
-4781397	G	$-12-(34*5^6+7+8)*9$	-4874886	G	$123-4*5^6*7*8-9$
-4781544	G	$12-34*(5^6-7+8)*9$	-4874973	G	$12^3-4*5^6*7*8-9$
-4781553	G	$1+2-34*(5^6-7+8)*9$	-4874975	G	$(-1+2+3)*(4-5^6*7*8)+9$
-4781554	G	$1*2-34*(5^6-7+8)*9$	-4874997	G	$-1*2*3-4*5^6*7*8+9$
-4781555	G	$1^2-34*(5^6-7+8)*9$	-4875003	G	$1+2+3-4*5^6*7*8-9$
-4781557	G	$1-2-34*(5^6-7+8)*9$	-4875006	G	$1^2*3-4*5^6*7*8-9$
-4781558	G	$-1*2-34*(5^6-7+8)*9$	-4875025	G	$(1-2-3)*(4+5^6*7*8)-9$
-4781559	G	$-1-2-34*(5^6-7+8)*9$	-4875027	G	$-12*3-4*5^6*7*8+9$
-4781568	G	$-12-34*(5^6-7+8)*9$	-4875031	G	$1-23-4*5^6*7*8-9$
-4781742	G	$12-(34*5^6+7*8)*9$	-4875114	G	$-123-4*5^6*7*8+9$
-4781751	G	$1+2-(34*5^6+7*8)*9$	-4875132	G	$-123-4*5^6*7*8-9$
-4781752	G	$1*2-(34*5^6+7*8)*9$	-4875504	G	$((1-2)/3-4)*5^6-7)*8*9$
-4781753	G	$1^2-(34*5^6+7*8)*9$	-4876719	G	$-12^3-4/(5^6-6/7*8)+9$
-4781755	G	$1-2-(34*5^6+7*8)*9$	-4876737	G	$-12^3-4/(5^6-6/7*8)-9$
-4781756	G	$-1*2-(34*5^6+7*8)*9$	-4890132	G	$12^3*4*(-567+8)*9$
-4781757	P	$-(1+2)-(34*5^6+7*8)*9$	-4921794	P	$(1-(2+3)^4-(4-(5+6))*7+8)*9$
-4781766	G	$-12-(34*5^6+7*8)*9$	-4921802	P	$1-((2+3)^4-(4-(5+6))*7-8)*9$
-4781953	G	$1-2-(34*5^6+7*8)*9$	-4921804	P	$-1-((2+3)^4-(4-(5+6))*7-8)*9$
-4781954	G	$-1*2-(34*5^6+7*8)*9$	-4921948	P	$-1-((2+3)^4-(4-(5+6))*7+8)*9$
-4781955	G	$-1-2-(34*5^6+7*8)*9$	-4921956	P	$(-1-(2+3)^4-(4-(5+6))*7-8)*9$
-4781964	G	$-12-(34*5^6+7*8)*9$	-4931736	G	$(1+2/3-4^5)*(67*8*9)$
-4782453	G	$12-3^4(4^5-6)+7*8*9$	-4936559	G	$1+(2/3-4^5)*67*8*9$
-4783308	G	$12-(34*(5^6+7)-8)*9$	-4936561	G	$-1+(2/3-4^5)*67*8*9$
-4783318	G	$1*2-(34*(5^6+7)-8)*9$	-4938972	G	$(1/(2*3)-4^5)*67*8*9$
-4783319	G	$1^2-(34*(5^6+7)-8)*9$	-4942619	G	$1-2*3^4*5*6*7*8*9$
-4783321	G	$1-2-(34*(5^6+7)-8)*9$	-4942620	G	$-1*2*3^4*5*6*7*8*9$
-4783322	G	$-1*2-(34*(5^6+7)-8)*9$	-4958344	G	$12*(-34*5^6*7-8)/9$
-4783323	P	$-(1+2)-(34*(5^6+7)-8)*9$	-4959252	G	$-12*(3^4*5*6*7-8)*9$
-4783332	G	$-12-(34*(5^6+7)-8)*9$	-4960980	G	$-12*(3^4*5*6*7+8)*9$
-4783462	G	$1*2-(34*(5^6+7)+8)*9$	-4997249	G	$1-(23^4+5)*6(7+8+9)$
-4785828	G	$12-34*(5^6+7+8)*9$	-5022802	G	$1-(23^4+5^6-7)*(8+9)$
-4785837	G	$1+2-34*(5^6+7+8)*9$	-5022804	G	$-1-(23^4+5^6-7)*(8+9)$

-5023040	G	$1 - (23^4 + 5^6 + 7)^*(8+9)$	-5561871	G	$1^2 * 3 - (4^5 * 6 - 7)^* 89$
-5023042	G	$-1 - (23^4 + 5^6 + 7)^*(8+9)$	-5561872	G	$1^2 + 3 - (4^5 * 6 - 7)^* 89$
-5030100	G	$12^* - 3^4 * (567 + 8)^* 9$	-5561873	G	$1^2 + 3 - (4^5 * 6 - 7)^* 89$
-5031233	G	$(1 - 23/4 * 5^6 * 7)^* 8 + 9$	-5561875	G	$1 - 2 + 3 - (4^5 * 6 - 7)^* 89$
-5031241	G	$1^* 23/4 * 5^6 * 7^* 8 + 9$	-5561876	G	$1^2 3 - (4^5 * 6 - 7)^* 89$
-5031242	G	$-1 - 23/4 * 5^6 * 7^* 8 + 9$	-5561878	G	$1^2 - 3 - (4^5 * 6 - 7)^* 89$
-5031258	G	$1 - 23/4 * 5^6 * 7^* 8 - 9$	-5561879	G	$1^2 - 3 - (4^5 * 6 - 7)^* 89$
-5031267	G	$(-1 - 23/4 * 5^6 * 7)^* 8 - 9$	-5561880	G	$(1 - 2)^* 3 - (4^5 * 6 - 7)^* 89$
-5037050	G	$-1 - 23^4 * (5 + 6 + 7) + 89$	-5561881	G	$1 - 2 - 3 - (4^5 * 6 - 7)^* 89$
-5037065	G	$1 - 23^4 * (5 + 6 + 7) + 8^* 9$	-5561882	G	$1 - 2^* 3 - (4^5 * 6 - 7)^* 89$
-5037122	G	$-1 - 23^4 * (5 + 6 + 7) + 8 + 9$	-5561883	G	$-1^* 2^* 3 - (4^5 * 6 - 7)^* 89$
-5037136	G	$1 - 23^4 * (5 + 6 + 7) - 8 + 9$	-5561899	G	$1 - 23 - (4^5 * 6 - 7)^* 89$
-5037140	G	$-1 - 23^4 * (5 + 6 + 7) + 8 - 9$	-5563000	G	$123 - (4^5 * 6 + 7)^* 89$
-5037154	G	$1 - 23^4 * (5 + 6 + 7) - 8 - 9$	-5563087	G	$12^* 3 - (4^5 * 6 + 7)^* 89$
-5037211	G	$-1 - 23^4 * (5 + 6 + 7) - 8^* 9$	-5563096	G	$(1 + 2)^3 - (4^5 * 6 + 7)^* 89$
-5037226	G	$1 - 23^4 * (5 + 6 + 7) - 89$	-5563099	G	$1 + 23 - (4^5 * 6 + 7)^* 89$
-5037875	G	$1 - (23^4 - 5 + 6^7 - 8)^* 9$	-5563100	G	$1^* 23 - (4^5 * 6 + 7)^* 89$
-5037877	G	$-1 - (23^4 - 5 + 6^7 - 8)^* 9$	-5563116	G	$1 + 2^* 3 - (4^5 * 6 + 7)^* 89$
-5037965	G	$1 - (23^4 + 5 + 6^7 - 8)^* 9$	-5563117	G	$1 + 2 + 3 - (4^5 * 6 + 7)^* 89$
-5037967	G	$-1 - (23^4 + 5 + 6^7 - 8)^* 9$	-5563118	G	$1^2 + 3 - (4^5 * 6 + 7)^* 89$
-5038109	G	$1 - (23^4 + 5 + 6^7 + 8)^* 9$	-5563119	G	$1^2 + 3 - (4^5 * 6 + 7)^* 89$
-5038111	G	$-1 - (23^4 + 5 + 6^7 + 8)^* 9$	-5563121	G	$1 - 2 + 3 - (4^5 * 6 + 7)^* 89$
-5123272	G	$12^3 + 4 / (5^6 - 6 / (7 - 89))$	-5563122	G	$1^2 3 - (4^5 * 6 + 7)^* 89$
-5124977	G	$1^* 23 + 4 * 5^6 * (7 - 89)$	-5563124	G	$1^2 - 3 - (4^5 * 6 + 7)^* 89$
-5125023	G	$-1^* 23 + 4 * 5^6 * (7 - 89)$	-5563128	G	$1 - 2^* 3 - (4^5 * 6 + 7)^* 89$
-5126728	G	$-12^3 + 4 / (5^6 - 6 / (7 - 89))$	-5563129	G	$-1^* 2^* 3 - (4^5 * 6 + 7)^* 89$
-5150804	G	$1^* 23^* - 4 / 5^* (6^7 + 8 - 9)$	-5563145	G	$1 - 23 - (4^5 * 6 + 7)^* 89$
-5188317	G	$12 - 3 / (4^5)^* (6^* (7^8 + 9))$	-5564869	G	$123 - 4^* (5^6 + 7)^* 89$
-5188341	G	$-12 - 3 / (4^5)^* (6^* (7^8 + 9))$	-5564956	G	$12^* 3 - 4^* (5^6 + 7)^* 89$
-5247015	G	$(1 - 23^4 * 5)^* (-6^* 7 / 8 + 9)$	-5564969	G	$1^* 23 - 4^* (5^6 + 7)^* 89$
-5281259	G	$((1 - 2) / 3 - 4)^* 5^6 * 78 - 9$	-5564977	G	$12 + 3 - 4^* (5^6 + 7)^* 89$
-5316978	G	$1 - 23^4 * (5 + 6 + 7 - 8 + 9)$	-5564983	G	$12 - 3 - 4^* (5^6 + 7)^* 89$
-5316980	G	$-1 - 23^4 * (5 + 6 + 7 - 8 + 9)$	-5564985	G	$1 + 2^* 3 - 4^* (5^6 + 7)^* 89$
-5363496	G	$12^* 3^4 * (5 - 67)^* 89$	-5564987	G	$1^2 + 3 - 4^* (5^6 + 7)^* 89$
-5374752	G	$(-1 - 23)^* 4 / 5^* (6^7 + 8 - 9)$	-5564993	G	$1^2 - 3 - 4^* (5^6 + 7)^* 89$
-5381250	G	$(1 / (2 + 3) + 4) / (5^6 - 6 / (7 - 89))$	-5564997	G	$1 - 2^* 3 - 4^* (5^6 + 7)^* 89$
-5430739	G	$(-1 - 23^* 4 / 5)^* (6^7 + 8 - 9)$	-5565024	G	$12^* (3^4 - 5)^* 678^* - 9$
-5432485	G	$(-1 - 23^* 4 / 5)^* (6^7 + 89)$	-5596816	G	$(-1 + 23^4 * 5)^* (6 + 7 - 8 - 9)$
-5438256	G	$12^* (-3^4 + 5)^* 67^* 89$	-5596824	G	$(1 + 23^4 * 5)^* (6 + 7 - 8 - 9)$
-5468160	P	$-1(2 + 3)^* 4^5 (5 - 6 + 7)^* 89$	-5623020	G	$12^* - 3^4 * 5^* (6 + 7)^* 89$
-5484366	G	$(1 - 2^3 (3 - 4)) / (5^6 - 6 / 78)^* 9$	-5631792	G	$(-1 - 23^4 (4 - 5 + 6))^* 7 / 8 + 9$
-5484384	G	$(-1 - 2^3 (3 - 4)) / (5^6 - 6 / 78)^* 9$	-5631810	G	$(-1 - 23^4 (4 - 5 + 6))^* 7 / 8 - 9$
-5491791	G	$(12^* - 34^* 5^6 + 7^8)^* 9$	-5651233	G	$(1 - 2^* 3^4 * 56)^* 7^* 89$
-5492301	G	$(1 - 2^* 3^4 * 5)^* 6789$	-5652479	G	$(1 + 2^* 3^4 * 56)^* 7^* 8 - 9$
-5505879	G	$(-1 - 2^* 3^4 * 5)^* 6789$	-5664128	G	$12^* 34^* (-5^6 + 7)^* 8 / 9$
-5510268	G	$12^* - 3^4 * (5678 - 9)$	-5666592	G	$12^* (34^* - 5^6 + 7)^* 8 / 9$
-5518908	G	$12^* (3^4 * 5 - 5678 + 9)$	-5710378	G	$12^* 3^4 * 56 - 7^8 - 9$
-5519007	G	$12^* - 3^4 * 5678 + 9$	-5726376	G	$((1/2 + 3)^{-4} + (5 - 6))^* 7^8 + 9$
-5519025	G	$12^* - 3^4 * 5678 - 9$	-5726394	G	$((1/2 + 3)^{-4} + (5 - 6))^* 7^8 - 9$
-5519124	G	$12^* (3^4 * 5 - 5678 - 9)$	-5735650	G	$12^* 3^4 * 5^6 - 7^8 - 9$
-5535540	G	$12^* 3^4 * 5^* 67^* (-8 - 9)$	-5740233	G	$1 + 2^3 (3 + 4 + 5)^* 6 - 7^8 - 9$
-5559885	G	$123 - 4^* (5^6 - 7)^* 89$	-5751184	G	$(1 + 2) / (3^4 - 4 / 56) - 7^8 + 9$
-5559972	G	$12^* 3 - 4^* (5^6 - 7)^* 89$	-5751202	G	$(1 + 2) / (3^4 - 4 / 56) - 7^8 - 9$
-5559985	G	$1^* 23 - 4^* (5^6 - 7)^* 89$	-5755719	G	$1 + 2^* 3^4 * 56 - 7^8 + 9$
-5559993	G	$12 + 3 - 4^* (5^6 - 7)^* 89$	-5755720	G	$1^* 2^* 3^4 * 56 - 7^8 + 9$
-5559999	G	$12 - 3 - 4^* (5^6 - 7)^* 89$	-5755721	G	$-1 + 2 / (3^4 - 4 / 56) - 7^8 + 9$
-5560001	G	$1 + 2^* 3 - 4^* (5^6 - 7)^* 89$	-5755737	G	$1 + 2^* 3^4 * 56 - 7^8 - 9$
-5560003	G	$1^* 2 + 3 - 4^* (5^6 - 7)^* 89$	-5755738	G	$1^* 2^* 3^4 * 56 - 7^8 - 9$
-5560009	G	$1^* 2 - 3 - 4^* (5^6 - 7)^* 89$	-5755739	G	$-1 + 2 / (3^4 - 4 / 56) - 7^8 - 9$
-5560013	G	$1 - 2^* 3 - 4^* (5^6 - 7)^* 89$	-5758930	G	$(12^* 3^4 + 5)^* 6 - 7^8 + 9$
-5560149	G	$12^3 - (4^5 * 6 - 7)^* 89$	-5758948	G	$(12^* 3^4 + 5)^* 6 - 7^8 - 9$
-5561395	G	$12^3 - (4^5 * 6 + 7)^* 89$	-5758990	G	$(12^* 3^4 - 5)^* 6 - 7^8 + 9$
-5561754	G	$123 - (4^5 * 6 - 7)^* 89$	-5759949	G	$1 + 2^* 3^4 * 5^6 - 7^8 - 9$
-5561841	G	$12^* 3 - (4^5 * 6 - 7)^* 89$	-5759950	G	$1^* 2^* 3^4 * 5^6 - 7^8 - 9$
-5561850	G	$(1 + 2)^3 - (4^5 * 6 - 7)^* 89$	-5759956	G	$12^* 3^4 * 5 - 6 - 7^8 - 9$
-5561853	G	$1 + 23 - (4^5 * 6 - 7)^* 89$	-5760262	G	$12 + 3^4 * 56 - 7^8 - 9$
-5561854	G	$1^* 23 - (4^5 * 6 - 7)^* 89$	-5760271	G	$1 + 2 + 3^4 * 56 - 7^8 - 9$
-5561862	G	$12 + 3 - (4^5 * 6 - 7)^* 89$	-5760272	G	$1^2 + 3^4 * 56 - 7^8 - 9$
-5561868	G	$12 - 3 - (4^5 * 6 - 7)^* 89$	-5762359	G	$1 + 2 + 3^4 * 5^6 - 7^8 + 9$
-5561870	G	$1 + 2^* 3 - (4^5 * 6 - 7)^* 89$	-5762363	G	$1 - 2 + 3^4 * 5^6 - 7^8 + 9$

-5762368	G	$12+3^4*5^6-7^8-9$	-6195384	G	$(12*3)^4-5^6*7^8*9$
-5762381	G	$1-2+3^4*5^6-7^8-9$	-6327384	G	$12-3^4*(5^6(6-7+8)-9)$
-5763867	G	$1+(2*3^4-5)^6-7^8-9$	-6327393	G	$1+2-3^4*(5^6(6-7+8)-9)$
-5764005	G	$1+2*3^4*5^6-7^8-9$	-6327394	G	$1^2-3^4*(5^6(6-7+8)-9)$
-5764293	G	$1^2+(3^4+5)^6-7^8-9$	-6327395	G	$1^2-3^4*(5^6(6-7+8)-9)$
-5765309	G	$1-2-(3^4+5)^6-7^8+9$	-6327397	G	$1-2-3^4*(5^6(6-7+8)-9)$
-5766221	G	$(12*3^4-5)^6*7^8-89$	-6328842	G	$12-3^4*(5^6(6-7+8)+9)$
-5769334	G	$12-3^4*5^6-7^8-9$	-6328852	G	$1^2-3^4*(5^6(6-7+8)+9)$
-5769343	G	$1+2-3^4*5^6-7^8-9$	-6328853	G	$1^2-3^4*(5^6(6-7+8)+9)$
-5769344	G	$1^2-3^4*5^6-7^8-9$	-6328855	G	$1-2-3^4*(5^6(6-7+8)+9)$
-5769646	G	$-12*3^4*5^6+7^8+9$	-6341183	G	$1-(23^4-5^6)*(7+8+9)$
-5769651	G	$1-2*3^4*5^6-7^8+9$	-6341185	G	$-1-(23^4-5^6)*(7+8+9)$
-5769669	G	$1-2*3^4*5^6-7^8-9$	-6367842	G	$(1-2*3^4*5^6)^7*8^9$
-5770594	G	$(-12*3^4+5)^6-7^8+9$	-6369246	P	$-(1+2*3^4*5^6)^7*8^9$
-5770612	G	$(-12*3^4+5)^6-7^8-9$	-6435640	G	$1-23^4(4-5+6)+78^9$
-5770654	G	$(-12*3^4-5)^6-7^8+9$	-6435642	G	$-1-23^4(4-5+6)+78^9$
-5770672	G	$(-12*3^4-5)^6-7^8-9$	-6435719	G	$1-23^4(4-5+6)+7^8*9$
-5773863	G	$1-2*3^4*5^6-7^8+9$	-6435721	G	$-1-23^4(4-5+6)+7^8*9$
-5773865	G	$-1-2/(3^4-4/56)-7^8+9$	-6436965	G	$1-23^4(4-5+6)-7^8*9$
-5773881	G	$1-2*3^4*5^6-7^8-9$	-6436967	G	$-1-23^4(4-5+6)-7^8*9$
-5773883	G	$-1-2/(3^4-4/56)-7^8-9$	-6437044	G	$1-23^4(4-5+6)-78^9$
-5778400	G	$(-1-2)/(3^4-4/56)-7^8+9$	-6437046	G	$-1-23^4(4-5+6)-78^9$
-5778418	G	$(-1-2)/(3^4-4/56)-7^8-9$	-6447767	G	$12+34^5+6-7^8*9$
-5789385	G	$1-2^3(3+4+5)^6-7^8-9$	-6447776	G	$1+2+34^5+6-7^8*9$
-5800896	G	$12^*-3^4*(5+67*89)$	-6447777	G	$1^2+34^5+6-7^8*9$
-5825851	G	$(12*3^4+5)^6*7^8-89$	-6447778	G	$1^2+34^5+6-7^8*9$
-5859342	G	$12+3*(4-5^6(-6+7+8))+9$	-6447779	G	$1^2+34^5+6-7^8*9$
-5859408	G	$-12-3*(4+5^6(-6+7+8))-9$	-6447780	G	$12+34^5-6-7^8*9$
-5876546	G	$1-(23^4-5)^6(6+7+8)+9$	-6447788	G	$1-2+34^5+6-7^8*9$
-5876548	G	$-1-(23^4-5)^6(6+7+8)+9$	-6447789	G	$1+2+34^5-6-7^8*9$
-5876564	G	$1-(23^4-5)^6(6+7+8)-9$	-6447790	G	$1^2+34^5-6-7^8*9$
-5876566	G	$-1-(23^4-5)^6(6+7+8)-9$	-6447791	G	$1^2+34^5-6-7^8*9$
-5876660	G	$1-23^4*(5+6-7+8+9)$	-6447792	G	$1-2+34^5-6-7^8*9$
-5876662	G	$-1-23^4*(5+6-7+8+9)$	-6465843	G	$(1-23/4*(5^6-7)^8)^9$
-5876756	G	$1-(23^4+5)^6(6+7+8)+9$	-6465851	G	$1-23/4*(5^6-7)^8*9$
-5876758	G	$-1-(23^4+5)^6(6+7+8)+9$	-6465852	G	$1^2*23/4*(-5^6+7)^8*9$
-5876774	G	$1-(23^4+5)^6(6+7+8)-9$	-6465853	G	$-1-23/4*(5^6-7)^8*9$
-5876776	G	$-1-(23^4+5)^6(6+7+8)-9$	-6465861	G	$(-1-23/4*(5^6-7)^8)^9$
-5887404	G	$12*3^4*(5-678)^9$	-6468237	G	$(1-(23/4*5^6-7)^8)^9$
-5900634	G	$(12*3^4-5)^6*78^9-9$	-6468245	G	$1-(23/4*5^6-7)^8*9$
-5936004	G	$12*3^4*(-5-678)^9$	-6468246	G	$1*(-23/4*5^6+7)^8*9$
-5961654	G	$(12*3^4+5)^6*78^9-9$	-6468247	G	$-1-(23/4*5^6-7)^8*9$
-5974884	G	$12*3^4*(-5-678)^9$	-6468255	G	$(-1-(23/4*5^6-7)^8)^9$
-5999877	G	$123-4*5^6*(7+89)$	-6469245	G	$(1-(23/4*5^6+7)^8)^9$
-5999964	G	$12*(3-4/(5^6-6/(7-8+9)))$	-6469253	G	$1-(23/4*5^6+7)^8*9$
-5999977	G	$1^2*23-4*5^6*(7+89)$	-6469254	G	$1*(-23/4*5^6-7)^8*9$
-6000023	G	$-1^2*23-4*5^6*(7+89)$	-6469255	G	$-1-(23/4*5^6+7)^8*9$
-6000123	G	$-123-4*5^6*(7+89)$	-6469263	G	$(-1-(23/4*5^6+7)^8)^9$
-6013476	G	$-1/2*(34^5(5+6-7)-8)^9$	-6471639	G	$(1-23/4*(5^6+7)^8)^9$
-6013548	G	$-1/2*(34^5(5+6-7)+8)^9$	-6471647	G	$1-23/4*(5^6+7)^8*9$
-6063200	G	$(1-23^4)^5*(6-(7+8)/9)$	-6471648	G	$1^2*23/4*(5^6+7)^8*9$
-6093705	P	$-(1^2*23+4)^5*(5^6*78-9)$	-6471649	G	$-1-23/4*(5^6+7)^8*9$
-6093740	G	$1-(2+3)^4(-4+5+6)^7*8+9$	-6471657	G	$(-1-23/4*(5^6+7)^8)^9$
-6093758	G	$1-(2+3)^4(-4+5+6)^7*8-9$	-6499996	G	$12*(3-4/(5^6-6/78))/9$
-6093795	P	$-(1^2*23+4)^5*(5^6*78+9)$	-6500004	G	$12*(-3-4/(5^6-6/78))/9$
-6132096	G	$(1-23^4(4+5-6))^7*8^9$	-6564963	G	$(12*3^4-5)^6-6789$
-6156391	G	$1+(23^4-5)^6(67-89)$	-6589728	G	$12^3*(4+5/6)^6-789$
-6156393	G	$-1+(23^4-5)^6(67-89)$	-6611111	G	$(1-2*34*5^6*7^8)/9$
-6156492	G	$1+23^4*(56-78)+9$	-6611112	G	$(1+2*34*5^6*7^8)^*-8/9$
-6156494	G	$-1+23^4*(56-78)+9$	-6632853	G	$(12^*-3^4-5)^6*789$
-6156501	G	$1-23^4*(5-(6-7)^8+9)$	-6656530	G	$((12+3)^4-5)/(6-789)$
-6156503	G	$-1-23^4*(5-(6-7)^8+9)$	-6657845	G	$((12+3)^4+5)/(6-789)$
-6156510	G	$1+23^4*(56-78)-9$	-6661116	G	$12*3^4*(5+6)^7*8-9$
-6156512	G	$-1+23^4*(56-78)-9$	-6703116	G	$(1-23)/4*5^6*78+9$
-6156611	G	$1+(23^4+5)^6(67-89)$	-6703134	G	$(1-23)/4*5^6*78-9$
-6156613	G	$-1+(23^4+5)^6(67-89)$	-6714839	G	$1-(23^4-56)^7(7+8+9)$
-6157846	G	$(1-2-3/4/(5+6))^7(7^8-9)$	-6714841	G	$-1-(23^4-56)^7(7+8+9)$
-6158116	G	$1-23^4*5-6^7*(8+9)$	-6715463	G	$1-(23^4-5^6)^7(7+8+9)$
-6158118	G	$-1-23^4*5-6^7*(8+9)$	-6715465	G	$-1-(23^4-5^6)^7(7+8+9)$
-6191568	G	$12*(3^4-5)^6-6789$	-6715919	G	$1-(23^4-5-6)^7(7+8+9)$

-6715921	G	$-1 - (23^4 - 5 - 6) * (7 + 8 + 9)$	-7437465	G	$1 - 2 * (34 * 5^6 * 7 - 8 - 9)$
-6716161	G	$-1 - (23^4 + 5 - 6) * (7 + 8 + 9)$	-7437466	G	$1 * - 2 * (34 * 5^6 * 7 - 8 - 9)$
-6716903	G	$1 - (23^4 + 5 * 6) * (7 + 8 + 9)$	-7437467	G	$-1 - 2 * (34 * 5^6 * 7 - 8 - 9)$
-6716905	G	$-1 - (23^4 + 5 * 6) * (7 + 8 + 9)$	-7437483	G	$1 * 2 * - 34 * 5^6 * 7 + 8 + 9$
-6717527	G	$1 - (23^4 + 56) * (7 + 8 + 9)$	-7437484	G	$-1 - 2 * 34 * 5^6 * 7 + 8 + 9$
-6717529	G	$-1 - (23^4 + 56) * (7 + 8 + 9)$	-7437497	G	$1 - 2 * (34 * 5^6 * 7 + 8 - 9)$
-6759936	G	$(1 - 2 * 3^4 - 4 - 5) * 6^{\wedge}(7 - 8 + 9)$	-7437498	G	$1 - 2 * 34 * 5^6 * 7 - 8 + 9$
-6778371	P	$-(1 + 23^4 * (5 * 6 * 7 + 8)) / 9$	-7437501	G	$1 * 2 * - 34 * 5^6 * 7 + 8 - 9$
-6830272	G	$123 * - 4 * (5^6 - 7) * 8 / 9$	-7437502	G	$-1 - 2 * 34 * 5^6 * 7 + 8 - 9$
-6832568	G	$123 * (4 * 5^6 - 7) * - 8 / 9$	-7437503	G	$-1 - 2 * (34 * 5^6 * 7 - 8 + 9)$
-6950010	P	$-(1^{\wedge}23 + 4) * (5^6 - 7) * 89$	-7437516	G	$1 - 2 * 34 * 5^6 * 7 - 8 - 9$
-6952501	P	$1 - ((2 + 3)^{\wedge}(- (4 - 5) + 6) - 7) * 89$	-7437533	G	$1 - 2 * (34 * 5^6 * 7 + 8 + 9)$
-6952503	P	$-1 - ((2 + 3)^{\wedge}(- (4 - 5) + 6) - 7) * 89$	-7437534	G	$1 * - 2 * (34 * 5^6 * 7 + 8 + 9)$
-6953747	P	$1 - ((2 + 3)^{\wedge}(- (4 - 5) + 6) + 7) * 89$	-7437535	G	$-1 - 2 * (34 * 5^6 * 7 + 8 + 9)$
-6953749	P	$-1 - ((2 + 3)^{\wedge}(- (4 - 5) + 6) + 7) * 89$	-7437571	G	$1 - 2 * 34 * 5^6 * 7 - 8 * 9$
-6956240	P	$-(1^{\wedge}23 + 4) * (5^6 + 7) * 89$	-7437588	G	$1 - 2 * 34 * 5^6 * 7 - 89$
-6978068	G	$12 * (34 / 5^{\wedge} - 6 - 7^{\wedge}8) / 9$	-7437643	G	$1 - 2 * (34 * 5^6 * 7 + 8 * 9)$
-6995899	G	$1 - (23^4 - 4 - 5) * (6 * 7 - 8 - 9)$	-7437644	G	$1 * 2 * (- 34 * 5^6 * 7 - 8 * 9)$
-6995901	G	$-1 - (23^4 - 4 - 5) * (6 * 7 - 8 - 9)$	-7437645	G	$-1 - 2 * (34 * 5^6 * 7 + 8 * 9)$
-6996011	G	$(1 - 23^4 * 5) * (6 + 7 - 8) + 9$	-7437677	G	$1 - 2 * (34 * 5^6 * 7 + 89)$
-6996020	G	$(1 - 23^4 * 5) * (- 6 + 7 + 8 * 9)$	-7437678	G	$1 * 2 * (- 34 * 5^6 * 7 - 89)$
-6996021	G	$(- 1 - 23^4 * 5) * (6 + 7 - 8) + 9$	-7437679	G	$-1 - 2 * (34 * 5^6 * 7 + 89)$
-6996024	G	$1 + 23^4 * 5 * (67 - 8 * 9)$	-7443807	G	$1 - (23^4 - 4 - 5) * 6 - 7^{\wedge}8 + 9$
-6996026	G	$-1 + 23^4 * 5 * (67 - 8 * 9)$	-7443809	G	$-1 - (23^4 - 5) * 6 - 7^{\wedge}8 + 9$
-6996029	G	$(1 - 23^4 * 5) * (6 + 7 - 8) - 9$	-7443825	G	$1 - (23^4 - 4 - 5) * 6 - 7^{\wedge}8 - 9$
-6996030	G	$(1 + 23^4 * 5) * (67 - 8 * 9)$	-7443827	G	$-1 - (23^4 - 5) * 6 - 7^{\wedge}8 - 9$
-6996039	G	$(1 + 23^4 * 5) * (- 6 - 7 + 8) - 9$	-7443867	G	$1 - (23^4 + 5) * 6 - 7^{\wedge}8 + 9$
-6996149	G	$1 - (23^4 + 5) * (6 * 7 - 8 - 9)$	-7443869	G	$-1 - (23^4 + 5) * 6 - 7^{\wedge}8 + 9$
-6996151	G	$-1 - (23^4 + 5) * (6 * 7 - 8 - 9)$	-7443885	G	$1 - (23^4 + 5) * 6 - 7^{\wedge}8 - 9$
-7014912	G	$12^{\wedge}3 * 4567 * - 8 / 9$	-7443887	G	$-1 - (23^4 + 5) * 6 - 7^{\wedge}8 - 9$
-7030432	G	$1 + 2 - 3^4 * 5^6 - 7^{\wedge}8 - 9$	-7462432	G	$(1 - 23^4 * 5 * 6 - 7) * 8 / 9$
-7091183	G	$1 - (23^4 + 5^6) * (7 + 8 + 9)$	-7462433	P	$-(1 + (23^4 * 5^6 + 7) * 8) / 9$
-7091185	G	$-1 - (23^4 + 5^6) * (7 + 8 + 9)$	-7543224	G	$(1 + 23)^{\wedge}4 - 5^6 * 7 * 8 * 9$
-7157019	G	$(1 - 2 * 3^4 * 56) * 789$	-7546786	G	$(12 - 3^4) * 5^6 * 7 + 89$
-7158597	G	$(1 + 2 * 3^4 * 56) * - 789$	-7546863	G	$12 - (3 + 4) / (5^{\wedge} - 6 / (78 - 9))$
-7163990	G	$1 - 23^4 * 5 + 6 - 7^{\wedge}8 + 9$	-7546872	G	$1 + 2 - (3 + 4) / (5^{\wedge} - 6 / (78 - 9))$
-7163992	G	$-1 - 23^4 * 5 + 6 - 7^{\wedge}8 + 9$	-7546873	G	$1 * 2 - (3 + 4) / (5^{\wedge} - 6 / (78 - 9))$
-7164002	G	$1 - 23^4 * 5 - 6 - 7^{\wedge}8 + 9$	-7546874	G	$1^{\wedge}2 - (3 + 4) / (5^{\wedge} - 6 / (78 - 9))$
-7164010	G	$-1 - 23^4 * 5 + 6 - 7^{\wedge}8 - 9$	-7546876	G	$1 - 2 - (3 + 4) / (5^{\wedge} - 6 / (78 - 9))$
-7164020	G	$1 - 23^4 * 5 - 6 - 7^{\wedge}8 - 9$	-7546877	G	$-1 * 2 - (3 + 4) / (5^{\wedge} - 6 / (78 - 9))$
-7164022	G	$-1 - 23^4 * 5 - 6 - 7^{\wedge}8 - 9$	-7546878	G	$-1 - 2 - (3 + 4) / (5^{\wedge} - 6 / (78 - 9))$
-7264134	G	$123 * ((- 4 - 5)^{\wedge}(6 + 7 - 8) - 9)$	-7546887	G	$-12 - (3 + 4) / (5^{\wedge} - 6 / (78 - 9))$
-7275856	G	$1 + 23^4 * (5 * 6 - 7 * 8) + 9$	-7546964	G	$(12 - 3^4) * 5^6 * 7 - 89$
-7275858	G	$1 - 23^4 * (5 + 6 + 7 + 8) + 9$	-7554924	G	$((- 1 - 23^4) / 5 + 6 + 7) * (7 + 8) * 9$
-7275865	G	$1 + 23^4 * (56 + 7 - 89)$	-7562538	G	$(1 + 23^4 * 5 - 6^{\wedge}7 * 8) * 9$
-7275867	G	$-1 + 23^4 * (56 + 7 - 89)$	-7562546	G	$1 + (23^4 * 5 - 6^{\wedge}7 * 8) * 9$
-7275874	G	$1 + 23^4 * (5 * 6 - 7 * 8) - 9$	-7562548	G	$-1 + (23^4 * 5 - 6^{\wedge}7 * 8) * 9$
-7275876	G	$-1 - 23^4 * (5 + 6 + 7 + 8) - 9$	-7562556	G	$(- 1 + 23^4 * 5 - 6^{\wedge}7 * 8) * 9$
-7312467	G	$(1 + 2 + 3) * (4 - 5^6 * 78) + 9$	-7584759	G	$(1 + (2 + 3) * 4)^{\wedge}5 * (- 6 / 7 + (8 - 9))$
-7312485	G	$(1 + 2 + 3) * (4 - 5^6 * 78) - 9$	-7595158	G	$1 + 23^4 - 5^6 * 7 * 8 * 9$
-7312515	G	$(- 1 - 2 - 3) * (4 + 5^6 * 78) + 9$	-7595159	G	$1 * 23^4 - 5^6 * 7 * 8 * 9$
-7312533	G	$(- 1 - 2 - 3) * (4 + 5^6 * 78) - 9$	-7640744	G	$(1 - 23)^{\wedge}4 - 5^6 * 7 * 8 * 9$
-7314371	G	$1 - 2 / 3 * ((4 + 5^6) * 78 * 9)$	-7665460	G	$12 * (3^4 + 5^6 - 7^{\wedge}8) / 9$
-7314372	G	$1 * - 2 / 3 * ((4 + 5^6) * 78) * 9$	-7665676	G	$-12 * (3^4 - 5^6 + 7^{\wedge}8) / 9$
-7314373	G	$-1 - 2 / 3 * ((4 + 5^6) * 78 * 9)$	-7764812	G	$(1 - (2 + 3 + 4)^{\wedge}5) / (6 / 789)$
-7324991	G	$1 - (2 * 3^4 - 4 - 5) * 6^{\wedge}(7 + 8 - 9)$	-7765075	G	$(1 + (2 + 3 + 4)^{\wedge}5) / (6 / - 789)$
-7345812	G	$(1 - 23^4 * 5) * 6 * 7 / 8 + 9$	-7768592	P	$(1 - 23 - 4)^{\wedge}(5 + 6 - 7) * - (8 + 9)$
-7345830	G	$(1 - 23^4 * 5) * 6 * 7 / 8 - 9$	-7786152	G	$(1234 - 5^6 * 7) * 8 * 9$
-7378472	G	$(1 * 2 - 34 * 5^{\wedge}(- 6 + 7 + 8)) / 9$	-7810736	G	$12^{\wedge}3 - 4 * (5^{\wedge}(- 6 + 7 + 8) - 9)$
-7385112	G	$(12 * 3^4 - 4 - 5^6) * 7 * 8 * 9$	-7810763	G	$12^{\wedge}3 - 4 * 5^{\wedge}(- 6 + 7 + 8) + 9$
-7437321	G	$1 - 2 * (34 * 5^6 * 7 - 89)$	-7810781	G	$12^{\wedge}3 - 4 * 5^{\wedge}(- 6 + 7 + 8) - 9$
-7437322	G	$1 * - 2 * (34 * 5^6 * 7 - 89)$	-7810808	G	$12^{\wedge}3 - 4 * (5^{\wedge}(- 6 + 7 + 8) + 9)$
-7437323	G	$-1 - 2 * (34 * 5^6 * 7 - 89)$	-7814192	G	$-12^{\wedge}3 - 4 * (5^{\wedge}(- 6 + 7 + 8) - 9)$
-7437355	G	$1 - 2 * (34 * 5^6 * 7 - 8 * 9)$	-7814264	G	$-12^{\wedge}3 - 4 * (5^{\wedge}(- 6 + 7 + 8) + 9)$
-7437356	G	$1 * - 2 * (34 * 5^6 * 7 - 8 * 9)$	-7824375	G	$(12 + 3)^{\wedge}4 - 5^6 * 7 * 8 * 9$
-7437357	G	$-1 - 2 * (34 * 5^6 * 7 - 8 * 9)$	-7839576	G	$(123 * 4 - 5^6 * 7) * 8 * 9$
-7437411	G	$1 * - 2 * 34 * 5^6 * 7 + 89$	-7845624	G	$(12 * 34 - 5^6 * 7) * 8 * 9$
-7437412	G	$-1 - 2 * 34 * 5^6 * 7 + 89$	-7858152	G	$(1 * 234 - 5^6 * 7) * 8 * 9$
-7437428	G	$1 * - 2 * 34 * 5^6 * 7 + 8 * 9$	-7858224	P	$-(1 - 234 + 5^6 * 7) * 8 * 9$
-7437429	G	$-1 - 2 * 34 * 5^6 * 7 + 8 * 9$	-7867656	G	$((1 + 2) * 34 - 5^6 * 7) * 8 * 9$

-7868304	G	$(1+23^4-5^6*7)^8*9$	-8394732	G	$(-1-23^4*5)^6+7*8*9$
-7870176	P	$-(1-2^3*4+5^6*7)^8*9$	-8395079	G	$1+(23^4-5)^6*(6*7-8*9)$
-7872120	G	$(12^3+4-5^6*7)^8*9$	-8395089	G	$(1-23^4*5)^6+(7+8)^9$
-7873268	G	$12^3+4-5^6*7^8*9$	-8395094	G	$1-23^4*5^6+(7+8)^9$
-7873276	G	$12^3-4-5^6*7^8*9$	-8395096	G	$-1-23^4*5^6+(7+8)^9$
-7874688	P	$-((1-2)/3-4+5^6*7)^8*9$	-8395101	G	$(1+23^4*5)^6-6+(7+8)^9$
-7874736	G	$((1-2)/3+4-5^6*7)^8*9$	-8395105	G	$(1-23^4*5)^6+7*(8+9)$
-7874898	G	$(1+2)^3*4-5^6*7^8*9$	-8395117	G	$(-1-23^4*5)^6+7*(8+9)$
-7874904	G	$(1+23)^4-5^6*7^8*9$	-8395128	G	$(1-23^4*5)^6+7+89$
-7874955	G	$((1+2)/3+4-5^6*7^8)^9$	-8395133	G	$1-23^4*5^6+7+89$
-7874961	P	$-((1-2)/3-4+5^6*7^8)^9$	-8395137	G	$(1-23^4*5)^6+7+89$
-7874979	G	$(1+2)^3*(3+4)-5^6*7^8*9$	-8395140	G	$(-1-23^4*5)^6+7+89$
-7875007	G	$(1-2)^3*(3+4)-5^6*7^8*9$	-8395142	G	$1-23^4*5^6+7+89$
-7875039	G	$((1-2)/3-4-5^6*7^8)^9$	-8395144	G	$-1-23^4*5^6+7+89$
-7875088	G	$((1-23)^4-5^6*7^8*9$	-8395145	G	$(1-23^4*5)^6+7+8*9$
-7875264	P	$-((1-2)/3+4+5^6*7^8)^8*9$	-8395147	G	$1-23^4*5^6-7+89$
-7875312	G	$((1-2)/3-4-5^6*7^8)^8*9$	-8395149	G	$-1-23^4*5^6-7+89$
-7879824	G	$(1-2^3*4-5^6*7)^8*9$	-8395150	G	$1-23^4*5^6+7+8*9$
-7904376	P	$-(12^3*4+5^6*7)^8*9$	-8395152	G	$-1-23^4*5^6+7+8*9$
-7910424	P	$-(123^4+5^6*7)^8*9$	-8395154	G	$(-1-23^4*5)^6-7+89$
-7931431	G	$(-1-(2/3+4))^5*(6^7)+89$	-8395155	G	$(1-23^4*5)^6+7+8-9$
-7963848	P	$-(1234+5^6*7)^8*9$	-8395157	G	$(-1-23^4*5)^6+7+8*9$
-7968738	G	$1+2-34^5*6*(7+8)+9$	-8395159	G	$(1-23^4*5)^6+7*8+9$
-7968762	G	$1-2-34/(5^6-6/(7+8))-9$	-8395160	G	$1-23^4*5^6+7+8-9$
-7999675	G	$1-23/4*(5^6+7)^8*9$	-8395162	G	$-1-23^4*5^6+7+8-9$
-7999676	G	$1^2*3/4*(5^6+7)^8-89$	-8395166	G	$-1-23^4*5^6-7+8*9$
-7999677	G	$-1-23/4*(5^6+7)^8*9$	-8395167	G	$(-1-23^4*5)^6+7+8-9$
-8019968	G	$(1-23)^4*(5-6+7)^8*9$	-8395171	G	$(-1-23^4*5)^6+7*8+9$
-8054759	G	$(12^3)^4-5^6*7^8*9$	-8395177	G	$(1-23^4*5)^6+7*8-9$
-8079360	G	$(-1-2/3)^4*5^6*7^8*9$	-8395182	G	$1-23^4*5^6+7*8-9$
-8115379	G	$1+23^4*(5-6*7+8)+9$	-8395184	G	$-1-23^4*5^6+7*8-9$
-8115381	G	$-1+23^4*(5-6*7+8)+9$	-8395188	G	$(1-23^4*5+6)^6*(7+8-9)$
-8115397	G	$1+23^4*(5-6*7+8)-9$	-8395189	G	$(-1-23^4*5)^6+7*8-9$
-8115399	G	$-1-23^4*(5^6+7-8)-9$	-8395205	G	$1-23^4*5^6+7+8+9$
-8154840	G	$1-23^4-5^6*7^8*9$	-8395212	G	$(-1-23^4*5)^6+7+8+9$
-8166800	G	$(-12-3/4)*(5-6+7^8)/9$	-8395214	G	$(1-23^4*5)^6-7+8+9$
-8166817	G	$(-12-3/4)*(5+6+7^8)/9$	-8395215	G	$(1-23^4*5)^6-(7-8)^9$
-8171628	G	$123/4*(-5^6-7)^8*(8+9)$	-8395216	G	$(1-23^4*5)^6+7-8+9$
-8174917	G	$(1-2^3*4^5*567)^8*9$	-8395217	G	$(1-23^4*5)^6-7/(8-9)$
-8175095	G	$(-1-2/(3^4-4/567))^8*9$	-8395218	G	$(1-23^4*5)^6+7+8-9$
-8218750	G	$1/(-2^3)^4/(5^6-6/789)$	-8395219	G	$1-23^4*5^6-7+8+9$
-8278344	G	$(12/(3+4)-5)^6*(6^7+8)^9$	-8395225	G	$-1-23^4*5^6+7+8-9$
-8278515	G	$(1-2^3*4^5*5678)^9$	-8395226	G	$(1+23^4*5)^6-6-7+8+9$
-8278533	P	$-(1+2^3*4^5*5678)^9$	-8395227	G	$(1+23^4*5)^6*(7+8)+9$
-8343127	G	$((1^2-3-4)^5*6+7)^8*9$	-8395228	G	$1-23^4*5^6-(7-8)^9$
-8344373	G	$((1^2-3-4)^5*6-7)^8*9$	-8395232	G	$(1-23^4*5)^6-7+8-9$
-8356607	G	$1+(2/3^4-5)^6*(7-8+9)$	-8395233	G	$(1-23^4*5)^6+(7-8)^9$
-8364888	G	$(-12^3*4-5^6)^7*8*9$	-8395234	G	$(1-23^4*5)^6+7-8-9$
-8374935	G	$((1-2^3*4)^5*6+7)^8+9$	-8395235	G	$1-23^4*5^6-7-8+9$
-8374953	G	$((1-2^3*4)^5*6+7)^8-9$	-8395241	G	$-1-23^4*5^6+7-8-9$
-8375000	G	$(1-2^3*4)/(5^6-6/(7-8+9))$	-8395242	G	$(1+23^4*5)^6-6-7-8+9$
-8375047	G	$((1-2^3*4)^5*6-7)^8+9$	-8395243	G	$(-1-23^4*5)^6+7*(8-9)$
-8375065	G	$((1-2^3*4)^5*6-7)^8-9$	-8395244	G	$(-1-23^4*5)^6-7+8-9$
-8384511	G	$1-23^4*(5-6+7)^8*9$	-8395245	G	$(1+23^4*5)^6*(7-8)-9$
-8384513	G	$-1-23^4*(5-6+7)^8*9$	-8395246	G	$(1+23^4*5)^6-6+7-8-9$
-8394435	G	$(1-23^4*5)^6+7+89$	-8395248	G	$(1-23^4*5)^6-7-8-9$
-8394440	G	$1-23^4*5^6+7+89$	-8395255	G	$-1-23^4*5^6-7-8-9$
-8394442	G	$-1-23^4*5^6+7+89$	-8395271	G	$(1-23^4*5)^6-7*8+9$
-8394447	G	$(1+23^4*5)^6-6+7+89$	-8395272	G	$(-1-23^4*5-6)^6*(7+8-9)$
-8394522	G	$(1-23^4*5)^6+7+8*9$	-8395276	G	$1-23^4*5^6-7*8-9$
-8394527	G	$1-23^4*5^6+7+8*9$	-8395278	G	$-1-23^4*5^6-7*8+9$
-8394529	G	$-1-23^4*5^6+7+8*9$	-8395283	G	$(-1-23^4*5)^6-7*8+9$
-8394534	G	$(1+23^4*5)^6-6+7+8*9$	-8395289	G	$(1-23^4*5)^6-7*8-9$
-8394601	G	$(1-23^4*5)^6+7*8*9$	-8395293	G	$(1-23^4*5)^6-7+8+9$
-8394606	G	$1-23^4*5^6+7*8*9$	-8395294	G	$1-23^4*5^6-7*8-9$
-8394608	G	$-1-23^4*5^6+7*8*9$	-8395298	G	$1-23^4*5^6-7+8+9$
-8394613	G	$(-1-23^4*5)^6+7*8*9$	-8395300	G	$-1-23^4*5^6-7+8+9$
-8394720	G	$(1-23^4*5)^6+7*8*9$	-8395301	G	$(-1-23^4*5)^6-6*7*8-9$
-8394725	G	$1-23^4*5^6+7*8*9$	-8395303	G	$(1-23^4*5)^6-7-8*9$
-8394727	G	$-1-23^4*5^6+7*8*9$	-8395305	G	$(1+23^4*5)^6-6-7+8+9$

-8395306	G	$(1-23^4 \cdot 5^6) \cdot 6+7-89$	-8500103	G	$1^* - 2^* (34^5 \cdot 5^6 + 7) \cdot 8+9$
-8395308	G	$1-23^4 \cdot 5^6 - 7-8 \cdot 9$	-8500104	G	$-1-2^* (34^5 \cdot 5^6 + 7) \cdot 8+9$
-8395310	G	$-1-23^4 \cdot 5^6 - 7-8 \cdot 9$	-8500120	G	$1-2^* (34^5 \cdot 5^6 + 7) \cdot 8-9$
-8395311	G	$1-23^4 \cdot 5^6 + 7-89$	-8500121	G	$1^* 2^* (34^5 - 5^6 - 7) \cdot 8-9$
-8395313	G	$-1-23^4 \cdot 5^6 + 7-89$	-8500122	G	$-1-2^* (34^5 \cdot 5^6 + 7) \cdot 8-9$
-8395315	G	$(-1-23^4 \cdot 5^6) \cdot 6-7-8 \cdot 9$	-8500131	G	$-1-2^* ((34/5^6 - 6+7) \cdot 8+9)$
-8395316	G	$1-23^4 \cdot 5^6 - 78-9$	-8503195	G	$1-2^* 34^5 \cdot ((5^6 + 7) \cdot 8-9)$
-8395318	G	$-1-23^4 \cdot 5^6 - 78-9$	-8503789	G	$1-2^* (34^5 \cdot (5^6 + 7) \cdot 8-9)$
-8395320	G	$(1-23^4 \cdot 5^6) \cdot 6-7-89$	-8503790	G	$1^* 2^* (34^5 \cdot (-5^6 - 7) \cdot 8+9)$
-8395323	G	$(1+23^4 \cdot 5^6) \cdot 6-78-9$	-8503798	G	$1-2^* 34^5 \cdot (5^6 + 7) \cdot 8+9$
-8395327	G	$-1-23^4 \cdot 5^6 - 7-89$	-8503799	G	$1^* 2^* 34^5 \cdot (-5^6 - 7) \cdot 8+9$
-8395332	G	$(-1-23^4 \cdot 5^6) \cdot 6-7-89$	-8503800	G	$-1-2^* 34^5 \cdot (5^6 + 7) \cdot 8+9$
-8395343	G	$(1-23^4 \cdot 5^6) \cdot 6-7 \cdot (8+9)$	-8503816	G	$1-2^* 34^5 \cdot (5^6 + 7) \cdot 8-9$
-8395348	G	$1-23^4 \cdot 5^6 - 7 \cdot (8+9)$	-8503817	G	$1^* 2^* - 34^5 \cdot (5^6 + 7) \cdot 8-9$
-8395355	G	$(-1-23^4 \cdot 5^6) \cdot 6-7 \cdot (8+9)$	-8503826	G	$1^* - 2^* (34^5 \cdot (5^6 + 7) \cdot 8+9)$
-8395359	G	$(1-23^4 \cdot 5^6) \cdot 6- (7+8) \cdot 9$	-8503827	G	$-1-2^* (34^5 \cdot (5^6 + 7) \cdot 8+9)$
-8395364	G	$1-23^4 \cdot 5^6 - (7+8) \cdot 9$	-8504419	G	$1-2^* 34^5 \cdot ((5^6 + 7) \cdot 8+9)$
-8395366	G	$-1-23^4 \cdot 5^6 - (7+8) \cdot 9$	-8531229	G	$12 - (3+4) / (5^6 - 6/78) + 9$
-8395371	G	$(-1-23^4 \cdot 5^6) \cdot 6- (7+8) \cdot 9$	-8531238	G	$1+2 - (3+4) / (5^6 - 6/78) + 9$
-8395381	G	$-1 + (23^4 + 5^6) \cdot (6 \cdot 7 - 8 \cdot 9)$	-8531239	G	$1^* 2 - (3+4) / (5^6 - 6/78) + 9$
-8395728	G	$(1-23^4 \cdot 5^6) \cdot 6-7 \cdot 8 \cdot 9$	-8531240	G	$1^2 - (3+4) / (5^6 - 6/78) + 9$
-8395733	G	$1-23^4 \cdot 5^6 - 7 \cdot 8 \cdot 9$	-8531242	G	$1-2 - (3+4) / (5^6 - 6/78) + 9$
-8395735	G	$-1-23^4 \cdot 5^6 - 7 \cdot 8 \cdot 9$	-8531243	G	$-1^2 - (3+4) / (5^6 - 6/78) + 9$
-8395740	G	$(-1-23^4 \cdot 5^6) \cdot 6-7 \cdot 8 \cdot 9$	-8531244	G	$-1-2 - (3+4) / (5^6 - 6/78) + 9$
-8395847	G	$(1-23^4 \cdot 5^6) \cdot 6-7 \cdot 89$	-8531247	G	$12 - (3+4) / (5^6 - 6/78) - 9$
-8395852	G	$1-23^4 \cdot 5^6 - 7 \cdot 89$	-8531253	G	$-12 - (3+4) / (5^6 - 6/78) + 9$
-8395854	G	$-1-23^4 \cdot 5^6 - 7 \cdot 89$	-8531256	G	$1+2 - (3+4) / (5^6 - 6/78) - 9$
-8395859	G	$(-1-23^4 \cdot 5^6) \cdot 6-7 \cdot 89$	-8531257	G	$1^* 2 - (3+4) / (5^6 - 6/78) - 9$
-8395926	G	$(1-23^4 \cdot 5^6) \cdot 6-78 \cdot 9$	-8531258	G	$1^2 - (3+4) / (5^6 - 6/78) - 9$
-8395931	G	$1-23^4 \cdot 5^6 - 78 \cdot 9$	-8531260	G	$1-2 - (3+4) / (5^6 - 6/78) - 9$
-8395933	G	$-1-23^4 \cdot 5^6 - 78 \cdot 9$	-8531261	G	$-1^2 - (3+4) / (5^6 - 6/78) - 9$
-8395938	G	$(1+23^4 \cdot 5^6) \cdot 6-78 \cdot 9$	-8531262	G	$-1-2 - (3+4) / (5^6 - 6/78) - 9$
-8396013	G	$(1-23^4 \cdot 5^6) \cdot 6-789$	-8531271	G	$-12 - (3+4) / (5^6 - 6/78) - 9$
-8396018	G	$1-23^4 \cdot 5^6 - 789$	-8582960	G	$1 - (2+34)^5 + 6+7 \cdot 8 \cdot 9$
-8396020	G	$-1-23^4 \cdot 5^6 - 789$	-8582972	G	$1 - (2+34)^5 - 6+7 \cdot 8 \cdot 9$
-8396025	G	$(1+23^4 \cdot 5^6) \cdot 6-789$	-8624935	G	$((12-3^4) \cdot 5^6 + 7) \cdot 8+9$
-8428752	G	$12^* (3^4 - 5^6 (6-7+8)) \cdot 9$	-8624953	G	$((12-3^4) \cdot 5^6 + 7) \cdot 8-9$
-8435988	G	$12^* 3^4 \cdot (-5-6) \cdot 789$	-8624993	G	$1+2^* (3-4 / (5^6 - 6 / (78-9)))$
-8439551	G	$1 - (2/3^4 + 5^6) \cdot 6^7 (7-8+9)$	-8624995	G	$-1+2^* (3-4 / (5^6 - 6 / (78-9)))$
-8446248	G	$-12^* (3^4 + 5^6 (6-7+8)) \cdot 9$	-8625005	G	$1-2^* (3+4 / (5^6 - 6 / (78-9)))$
-8495579	G	$1-2^* 34^5 \cdot ((5^6 - 7) \cdot 8-9)$	-8625007	G	$-1-2^* (3+4 / (5^6 - 6 / (78-9)))$
-8496173	G	$1-2^* (34^5 \cdot (5^6 - 7) \cdot 8-9)$	-8625047	G	$((12-3^4) \cdot 5^6 - 7) \cdot 8+9$
-8496174	G	$1^* 2^* (-34^5 \cdot (5^6 - 7) \cdot 8+9)$	-8625065	G	$((12-3^4) \cdot 5^6 - 7) \cdot 8-9$
-8496182	G	$1-2^* 34^5 \cdot (5^6 - 7) \cdot 8+9$	-8675061	G	$1-23^4 \cdot 5^6 \cdot (5^6 - 7+8) + 9$
-8496183	G	$1^* 2^* - 34^5 \cdot (5^6 - 7) \cdot 8+9$	-8675063	G	$-1-23^4 \cdot 5^6 \cdot (5^6 - 7+8) + 9$
-8496184	G	$-1-2^* 34^5 \cdot (5^6 - 7) \cdot 8+9$	-8675079	G	$1-23^4 \cdot 5^6 \cdot (5^6 - 7+8) - 9$
-8496200	G	$1-2^* 34^5 \cdot (5^6 - 7) \cdot 8-9$	-8675081	G	$-1-23^4 \cdot 5^6 \cdot (5^6 - 7+8) - 9$
-8496201	G	$1^* 2^* 34^5 \cdot (-5^6 + 7) \cdot 8-9$	-8678490	G	$1+23^4 \cdot 5^6 + (6 / (7-8)) \cdot 9$
-8496202	G	$-1-2^* 34^5 \cdot (5^6 - 7) \cdot 8-9$	-8678492	G	$-1+23^4 \cdot 5^6 + (6 / (7-8)) \cdot 9$
-8496210	G	$1^* 2^* (-34^5 \cdot (5^6 - 7) \cdot 8-9)$	-8706127	G	$(1 - (23^4 \cdot 5^6 - 6) \cdot 7 \cdot 8) / 9$
-8496211	G	$-1-2^* (34^5 \cdot (5^6 - 7) \cdot 8+9)$	-8706128	G	$(1 + (23^4 \cdot 5^6 - 6) \cdot 7) \cdot 8 / 9$
-8496803	G	$1-2^* 34^5 \cdot ((5^6 - 7) \cdot 8+9)$	-8745744	G	$((1-23) \cdot 4+5) \cdot 6^7 \cdot 8 / 9$
-8499869	G	$1-2^* ((34/5^6 - 6-7) \cdot 8-9)$	-8836380	G	$(12+3^4 \cdot (4^5 - 6) - 7 \cdot 8) \cdot 9$
-8499878	G	$1-2^* (34^5 \cdot 5^6 - 7) \cdot 8+9$	-8836461	G	$(1+2+3^4 \cdot (4^5 - 6) - 7 \cdot 8) \cdot 9$
-8499879	G	$1^* - 2^* (34^5 \cdot 5^6 - 7) \cdot 8+9$	-8836476	G	$12 + (3^4 \cdot (4^5 - 6) - 7 \cdot 8) \cdot 9$
-8499880	G	$-1-2^* (34^5 \cdot 5^6 - 7) \cdot 8+9$	-8836479	G	$(1-2-3^4 \cdot (4^5 - 6) + 7 \cdot 8) \cdot 9$
-8499896	G	$1-2^* (34^5 \cdot 5^6 - 7) \cdot 8-9$	-8836497	G	$(1-2+3^4 \cdot (4^5 - 6) - 7 \cdot 8) \cdot 9$
-8499897	G	$1^* 2^* (-34^5 \cdot 5^6 + 7) \cdot 8-9$	-8836505	G	$1 - (2-3^4 \cdot (4^5 - 6) + 7 \cdot 8) \cdot 9$
-8499907	G	$-1-2^* ((34/5^6 - 6-7) \cdot 8+9)$	-8836507	G	$-1 - (2-3^4 \cdot (4^5 - 6) + 7 \cdot 8) \cdot 9$
-8499934	G	$1 - (2^* 34^5 \cdot 5^6 - 7) \cdot 8+9$	-8836515	G	$(1+2-3^4 \cdot (4^5 - 6) + 7 \cdot 8) \cdot 9$
-8499935	G	$1^* (2^* - 34^5 \cdot 5^6 + 7) \cdot 8+9$	-8836596	G	$(-12+3^4 \cdot (4^5 - 6) - 7 \cdot 8) \cdot 9$
-8499953	G	$(1^* 2^* 34^5 \cdot 5^6 - 7) \cdot 8-9$	-8843042	G	$1-23^4 \cdot 5^6 \cdot (5+6) - 7 \cdot 8+9$
-8499954	G	$-1 - (2^* 34^5 / 5^6 - 6-7) \cdot 8-9$	-8843044	G	$-1-23^4 \cdot 5^6 \cdot (5+6) - 7 \cdot 8+9$
-8500046	G	$1 - (2^* 34^5 \cdot 5^6 + 7) \cdot 8+9$	-8843060	G	$1-23^4 \cdot 5^6 \cdot (5+6) - 7 \cdot 8-9$
-8500047	G	$1^* (-2^* 34^5 \cdot 5^6 - 7) \cdot 8+9$	-8843062	G	$-1-23^4 \cdot 5^6 \cdot (5+6) - 7 \cdot 8-9$
-8500048	G	$-1 - (2^* 34^5 / 5^6 - 6+7) \cdot 8+9$	-8858184	G	$-12^* (3^4 + 5^6) \cdot (7 \cdot 8-9)$
-8500064	G	$1 - (2^* 34^5 \cdot 5^6 + 7) \cdot 8-9$	-8859202	G	$(12-3^4 \cdot 5^6) \cdot 7+89$
-8500065	G	$1^* (2^* 34^5 \cdot 5^6 - 7) \cdot 8-9$	-8859272	G	$(1^* 2 - 3^4 \cdot 5^6) \cdot 7+89$
-8500066	G	$-1 - (2^* 34^5 / 5^6 - 6+7) \cdot 8-9$	-8859478	G	$(1^* - 2 - 3^4 \cdot 5^6) \cdot 7-89$
-8500093	G	$1-2^* ((34/5^6 - 6+7) \cdot 8-9)$	-8859548	G	$(-12-3^4 \cdot 5^6) \cdot 7-89$

-8866791	G	$(-12^3/4*5^6+7^8)*9$	-9402657	G	$(1-23^4*56)/(7+8)*9$
-8954135	G	$(1-23^4*5+6^7)*8+9$	-9435456	G	$12^3-4^4(5+6+7-8)*9$
-8954142	G	$1-(23^4*5-6^7)*8+9$	-9444627	G	$(-1-23^4*5*6+7)/8*9$
-8954144	G	$-1-(23^4*5-6^7)*8+9$	-9454533	G	$1+23^4-5^6*7*89$
-8954151	G	$(-1-23^4*5+6^7)*8+9$	-9454534	G	$1*23^4-5^6*7*89$
-8954153	G	$(1-23^4*5+6^7)*8-9$	-9500119	G	$(1-23)^4-5^6*7*89$
-8954160	G	$1-(23^4*5-6^7)*8-9$	-9514414	G	$1-(23^4-5)*(6*7-8)+9$
-8954162	G	$-1-(23^4*5-6^7)*8-9$	-9514416	G	$-1-(23^4-5)*(6*7-8)+9$
-8954169	G	$(1+23^4*5-6^7)*-8-9$	-9514432	G	$1-(23^4-5)*(6*7-8)-9$
-8957142	G	$((1+23)^4/5-6)*(-7-8)*9$	-9514434	G	$-1-(23^4-5)*(6*7-8)-9$
-8958702	G	$1+(23^4-5*6^7)*8+9$	-9514593	G	$1-23^4*(5*(6+7-8)+9)$
-8958704	G	$-1+(23^4-5/6^7)*8+9$	-9514595	G	$1-23^4*(5*(6+7-8)+9)$
-8958720	G	$1+(23^4-5*6^7)*8-9$	-9514754	G	$1-(23^4+5)*(6*7-8)+9$
-8958722	G	$-1+(23^4-5/6^7)*8-9$	-9514756	G	$-1-(23^4+5)*(6*7-8)+9$
-8958762	G	$((1+23)^4/5+6)*(-7-8)*9$	-9514763	G	$1-2*34*(5^6-78)*9$
-8968738	G	$12+(3+4)/(5^6-6/(7-89))$	-9514764	G	$1*2*-34*(5^6-78)*9$
-8968747	G	$1+2+(3+4)/(5^6-6/(7-89))$	-9514765	G	$-1-2*34*(5^6-78)*9$
-8968748	G	$1*2+(3+4)/(5^6-6/(7-89))$	-9514772	G	$1-(23^4+5)*(6*7-8)-9$
-8968749	P	$-(1-2)+(3+4)/(5^6-6/(7-89))$	-9514774	G	$-1-(23^4+5)*(6*7-8)-9$
-8968751	G	$1-2+(3+4)/(5^6-6/(7-89))$	-9515622	G	$1+2-(3+4)/(5^6-6/(78+9))$
-8968752	G	$-1*2+(3+4)/(5^6-6/(7-89))$	-9515628	G	$-1-2-(3+4)/(5^6-6/(78+9))$
-8968753	P	$-(1+2)+(3+4)/(5^6-6/(7-89))$	-9516123	G	$1-(23^4-5+6^7)*(8+9)$
-8968762	G	$-12+(3+4)/(5^6-6/(7-89))$	-9516125	G	$-1-(23^4-5+6^7)*(8+9)$
-9027192	G	$12-34*(5^6-7)*(8+9)$	-9516293	G	$1-(23^4+5+6^7)*(8+9)$
-9027201	G	$1+2-34*(5^6-7)*(8+9)$	-9516295	G	$-1-(23^4+5+6^7)*(8+9)$
-9027202	G	$1*2-34*(5^6-7)*(8+9)$	-9528227	G	$1-2*34*(5^6-7*8)*9$
-9027203	G	$1^2-34*(5^6-7)*(8+9)$	-9528228	G	$1*2*-34*(5^6-7*8)*9$
-9027204	G	$(1-2)*34*(5^6-7)*(8+9)$	-9528229	G	$-1-2*34*(5^6-7*8)*9$
-9027205	G	$1-2-34*(5^6-7)*(8+9)$	-9553319	G	$1-2*34*(5^6-7-8)*9$
-9027206	G	$-1*2-34*(5^6-7)*(8+9)$	-9553320	G	$1*2*-34*(5^6-7-8)*9$
-9027216	G	$-12-34*(5^6-7)*(8+9)$	-9553321	G	$-1-2*34*(5^6-7-8)*9$
-9031119	G	$12-(34*5^6-7)*(8+9)$	-9558072	G	$1*2*(-34*(5^6-7)+8)*9$
-9031128	G	$1+2-(34*5^6-7)*(8+9)$	-9558143	G	$1-(2*34*(5^6-7)-8)*9$
-9031129	G	$1*2-(34/5^6-7)*(8+9)$	-9558145	G	$-1-(2*34*(5^6-7)-8)*9$
-9031130	G	$1^2-(34*5^6-7)*(8+9)$	-9558287	G	$1-(2*34*(5^6-7)+8)*9$
-9031132	G	$1-2-(34*5^6-7)*(8+9)$	-9558289	G	$-1-(2*34*(5^6-7)+8)*9$
-9031133	G	$-1*2-(34/5^6-7)*(8+9)$	-9558360	G	$1*2*(34*(5^6-7)+8)*-9$
-9031134	G	$-1-(2+(34*5^6-7)*(8+9))$	-9561095	G	$1-2*(34*5^6-78)*9$
-9031143	G	$-12-(34*5^6-7)*(8+9)$	-9561096	G	$1*2*(34*-5^6+78)*9$
-9031357	G	$12-(34*5^6+7)*(8+9)$	-9561097	G	$-1-2*(34*5^6-78)*9$
-9031366	G	$1+2-(34*5^6+7)*(8+9)$	-9561491	G	$1-2*(34*5^6-7*8)*9$
-9031367	G	$1*2-(34/5^6-7)*(8+9)$	-9561492	G	$1*2*(-34/5^6-6+7*8)*9$
-9031368	G	$1^2-(34*5^6+7)*(8+9)$	-9561493	G	$-1-2*(34*5^6-7*8)*9$
-9031370	G	$1-2-(34*5^6+7)*(8+9)$	-9561797	G	$1-(2*34*5^6-78)*9$
-9031371	G	$-1*2-(34/5^6-7)*(8+9)$	-9561798	G	$1*(-2*34/5^6-6+78)*9$
-9031372	G	$-1-(2+(34*5^6+7)*(8+9))$	-9561799	G	$-1-(2*34*5^6-78)*9$
-9031381	G	$-12-(34*5^6+7)*(8+9)$	-9561887	G	$1-2*34*(5^6+7-8)*9$
-9035284	G	$12-34*(5^6+7)*(8+9)$	-9561889	G	$-1-2*34*(5^6+7-8)*9$
-9035293	G	$1+2-34*(5^6+7)*(8+9)$	-9561995	G	$1-(2*34/5^6-6-7*8)*9$
-9035294	G	$1*2-34*(5^6+7)*(8+9)$	-9561996	G	$(1*-2*34*5^6+7*8)*9$
-9035295	G	$1^2-34*(5^6+7)*(8+9)$	-9561997	G	$-1-(2*34/5^6-6-7*8)*9$
-9035297	G	$1-2-34*(5^6+7)*(8+9)$	-9562229	G	$1-2*(34/5^6-6-7-8)*9$
-9035298	G	$-1*2-34*(5^6+7)*(8+9)$	-9562230	G	$1*2*(-34/5^6-6+7+8)*9$
-9035299	P	$-(1+2)-34*(5^6+7)*(8+9)$	-9562231	G	$-1-2*(34/5^6-6-7-8)*9$
-9035308	G	$-12-34*(5^6+7)*(8+9)$	-9562301	G	$1-(2*(34*5^6-7)-8)*9$
-9103788	G	$1-(2/34)^{-5*(6+7)/(8+9)}$	-9562302	G	$1*(2*(-34/5^6-6+7)+8)*9$
-9103790	G	$-1-(2/34)^{-5*(6+7)/(8+9)}$	-9562303	G	$-1-(2*(34*5^6-7)-8)*9$
-9128819	G	$(12*3^4-5^6)*7*89$	-9562365	G	$(1*2*-34*5^6+7+8)*9$
-9187411	G	$12*(-3-4)*5^6*7+89$	-9562366	G	$-1-(2*34/5^6-6-7-8)*9$
-9187428	G	$12*(-3-4)*5^6*7+8*9$	-9562445	G	$1-(2*(34*5^6-7)+8)*9$
-9187483	G	$12*(-3-4)*5^6*7+8+9$	-9562446	G	$1*(-2*(34/5^6-6-7)-8)*9$
-9187499	G	$12*(-3-4)*5^6*7-8+9$	-9562447	G	$-1-(2*(34*5^6-7)+8)*9$
-9187500	G	$12*(3+4)*5^6*7/(8-9)$	-9562481	G	$1-2*(34/5^6-6+7-8)*9$
-9187501	G	$12*(-3-4)*5^6*7+8-9$	-9562483	G	$-1-2*(34/5^6-6+7-8)*9$
-9187517	G	$12*(-3-4)*5^6*7-8-9$	-9562490	G	$1-(2*34/5^6-6+7-8)*9$
-9187572	G	$12*(-3-4)*5^6*7-8*9$	-9562492	G	$-1-(2*34/5^6-6+7-8)*9$
-9187589	G	$12*(-3-4)*5^6*7-89$	-9562508	G	$1-(2*34/5^6-6+7+8)*9$
-9277301	G	$(1-23/4)*(5^6(-6+7+8)-9)$	-9562510	G	$-1-(2*34/5^6-6-7+8)*9$
-9289134	G	$(12*3)^4-5^6*7*8*9$	-9562517	G	$1-2*(34/5^6-6-7+8)*9$
-9402599	G	$(1+23)^4-5^6*7*8*9$	-9562519	G	$-1-2*(34/5^6-6-7+8)*9$

-9562553	G	$1 - (2 * (34 * 5^6 + 7) - 8) * 9$	-9726187	G	$(1 * 23 * 4 - 5^6 * 7) * 89$
-9562554	G	$1 * (2 * (34 / 5^6 - 6 + 7) - 8) * -9$	-9727463	G	$12^3 * 4 - 5^6 * 7 * 89$
-9562555	G	$-1 - (2 * (34 * 5^6 + 7) - 8) * 9$	-9728322	G	$1 + (2 * 34 - 5^6 * 7) * 89$
-9562634	G	$1 - (2 * 34 / 5^6 - 6 + 7 + 8) * 9$	-9728323	G	$(1 * 2 * 34 - 5^6 * 7) * 89$
-9562635	G	$(1 * -2 * 34 * 5^6 - 7 - 8) * 9$	-9728412	P	$-(1 - 2 * 34 + 5^6 * 7) * 89$
-9562697	G	$1 - (2 * (34 * 5^6 + 7) + 8) * 9$	-9730815	G	$(12 * 3 + 4 - 5^6 * 7) * 89$
-9562698	G	$1 * (2 * (34 / 5^6 - 6 + 7) + 8) * -9$	-9731526	G	$1 - (2 - 34 + 5^6 * 7) * 89$
-9562699	G	$-1 - (2 * (34 * 5^6 + 7) + 8) * 9$	-9732188	G	$(1 + 2)^{(3 + 4)} - 5^6 * 7 * 89$
-9562769	G	$1 - 2 * (34 / 5^6 - 6 + 7 + 8) * 9$	-9732643	G	$12^3 + 4 - 5^6 * 7 * 89$
-9562770	G	$1 * 2 * (-34 / 5^6 - 6 - 7 - 8) * 9$	-9732651	G	$12^3 - 4 - 5^6 * 7 * 89$
-9562771	G	$-1 - 2 * (34 / 5^6 - 6 + 7 + 8) * 9$	-9733295	G	$12 + (3 * 4 - 5^6 * 7) * 89$
-9563003	G	$1 - 2 * (34 * 5^6 - 6 + 7 * 8) * 9$	-9733304	G	$1 + 2 + (3 * 4 - 5^6 * 7) * 89$
-9563004	G	$(1 * 2 * -34 * 5^6 - 7 * 8) * 9$	-9733308	G	$1 - 2 + (3 * 4 - 5^6 * 7) * 89$
-9563005	G	$-1 - (2 * 34 / 5^6 - 6 + 7 * 8) * 9$	-9733896	G	$123 + (4 - 5^6 * 7) * 89$
-9563111	G	$1 - 2 * 34 * (5^6 - 7 + 8) * 9$	-9733995	G	$1 + 23 + (4 - 5^6 * 7) * 89$
-9563113	G	$-1 - 2 * 34 * (5^6 - 7 + 8) * 9$	-9734004	G	$12 + 3 + (4 - 5^6 * 7) * 89$
-9563201	G	$1 - (2 * 34 * 5^6 + 7 + 8) * 9$	-9734010	G	$12 - 3 + (4 - 5^6 * 7) * 89$
-9563202	G	$1 * (-2 * 34 / 5^6 - 6 - 7 - 8) * 9$	-9734013	G	$1 * 2 * 3 + (4 - 5^6 * 7) * 89$
-9563203	G	$-1 - (2 * 34 * 5^6 + 7 + 8) * 9$	-9734017	G	$1 - 2 + 3 + (4 - 5^6 * 7) * 89$
-9563507	G	$1 - 2 * (34 * 5^6 + 7 * 8) * 9$	-9734023	G	$1 - 2 - 3 + (4 - 5^6 * 7) * 89$
-9563508	G	$1 * -2 * (34 / 5^6 - 6 + 7 * 8) * 9$	-9734041	G	$1 - 23 + (4 - 5^6 * 7) * 89$
-9563509	G	$-1 - 2 * (34 * 5^6 + 7 * 8) * 9$	-9734246	G	$1 + 2^{\wedge}(3 + 4) - 5^6 * 7 * 89$
-9563903	G	$1 - 2 * (34 * 5^6 + 7 + 8) * 9$	-9734279	G	$(1 + 23) * 4 - 5^6 * 7 * 89$
-9563904	G	$1 * 2 * (-34 * 5^6 - 7 - 8) * 9$	-9734315	G	$(12 + 3) * 4 - 5^6 * 7 * 89$
-9563905	G	$-1 - 2 * (34 * 5^6 + 7 + 8) * 9$	-9734335	G	$12 * 3 + 4 - 5^6 * 7 * 89$
-9564533	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) - 78 * 9)$	-9734339	G	$1 * 2 + 34 - 5^6 * 7 * 89$
-9564535	G	$-1 - 2 * (3^{\wedge}(4 * 5 - 6) - 78 * 9)$	-9734341	G	$1^{\wedge}2 * 34 - 5^6 * 7 * 89$
-9565235	G	$1 - 2 * 3^{\wedge}(4 * 5 - 6) + 78 * 9$	-9734348	G	$1 * 23 + 4 - 5^6 * 7 * 89$
-9565314	G	$1 - 2 * 3^{\wedge}(4 * 5 - 6) + 7 * 89$	-9734354	G	$1 + (2 + 3) * 4 - 5^6 * 7 * 89$
-9565745	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) - 7 - 89)$	-9734463	G	$(1 - 23) * 4 - 5^6 * 7 * 89$
-9565746	G	$-1 * 2 * (3^{\wedge}(4 * 5 - 6) - 7 - 89)$	-9734707	G	$1 + 23 - (4 + 5^6 * 7) * 89$
-9565772	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) - 78) + 9$	-9734716	G	$12 + 3 - (4 + 5^6 * 7) * 89$
-9565773	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) + 7 - 89)$	-9734722	G	$12 - 3 - (4 + 5^6 * 7) * 89$
-9565774	G	$-1 * 2 * (3^{\wedge}(4 * 5 - 6) + 7 - 89)$	-9734725	G	$1 + 2 + 3 - (4 + 5^6 * 7) * 89$
-9565790	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) - 78) - 9$	-9734729	G	$1 - 2 + 3 - (4 + 5^6 * 7) * 89$
-9565834	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) - 7) + 89$	-9734735	G	$1 - 2 - 3 - (4 + 5^6 * 7) * 89$
-9565890	G	$1 - 2 * 3^{\wedge}(4 * 5 - 6) + 7 * 8 - 9$	-9734753	G	$1 - 23 - (4 + 5^6 * 7) * 89$
-9565916	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) - 7 - 8) - 9$	-9735431	G	$12 - (3 * 4 + 5^6 * 7) * 89$
-9565958	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) + 7 + 8) + 9$	-9735440	G	$1 + 2 - (3 * 4 + 5^6 * 7) * 89$
-9566012	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) - 7) - 89$	-9735444	G	$1 - 2 - (3 * 4 + 5^6 * 7) * 89$
-9566084	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) + 78) + 9$	-9737222	G	$1 + (2 - 34 - 5^6 * 7) * 89$
-9566129	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) + 7 + 89)$	-9737935	P	$-(12 * 3 + 4 + 5^6 * 7) * 89$
-9566130	G	$-1 * 2 * (3^{\wedge}(4 * 5 - 6) + 7 + 89)$	-9740338	G	$(1 - 2 * 34 - 5^6 * 7) * 89$
-9566562	G	$1 - 2 / 3^{\wedge}(-4 * 5 + 6) - 7 * 89$	-9740426	G	$1 - (2 * 34 + 5^6 * 7) * 89$
-9566641	G	$-1 - 2 * 3^{\wedge}(4 * 5 - 6) - 78 * 9$	-9740427	P	$-(1 * 2 * 34 + 5^6 * 7) * 89$
-9566711	G	$1 - (2 * 34 * (5^6 + 7) - 8) * 9$	-9742563	P	$-(1 * 23 * 4 + 5^6 * 7) * 89$
-9566713	G	$-1 - (2 * 34 * (5^6 + 7) - 8) * 9$	-9742652	P	$-(1 + 23 * 4 + 5^6 * 7) * 89$
-9566855	G	$1 - (2 * 34 * (5^6 + 7) + 8) * 9$	-9749975	G	$1 + 2 * (3 - 4 / (5^6 - 6 / 78) + 9)$
-9566857	G	$-1 - (2 * 34 * (5^6 + 7) + 8) * 9$	-9749977	G	$-1 + 2 * (3 - 4 / (5^6 - 6 / 78) + 9)$
-9566928	G	$1 * -2 * (34 * (5^6 + 7) + 8) * 9$	-9749984	G	$1 + 2 * (3 - 4 / (5^6 - 6 / 78)) + 9$
-9567341	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) + 78 * 9)$	-9749985	G	$1 * 2 * (3 - 4 / (5^6 - 6 / 78)) + 9$
-9567343	G	$-1 - 2 * (3^{\wedge}(4 * 5 - 6) + 78 * 9)$	-9749986	G	$-1 + 2 * (3 - 4 / (5^6 - 6 / 78)) + 9$
-9571679	G	$1 - 2 * 34 * (5^6 + 7 + 8) * 9$	-9749987	G	$1 - 2 * (3 + 4 / (5^6 - 6 / 78) - 9)$
-9571680	G	$1 * 2 * -34 * (5^6 + 7 + 8) * 9$	-9749988	G	$1 * -2 * (3 + 4 / (5^6 - 6 / 78) - 9)$
-9571681	G	$-1 - 2 * 34 * (5^6 + 7 + 8) * 9$	-9749989	G	$-1 - 2 * (3 + 4 / (5^6 - 6 / 78) - 9)$
-9596771	G	$1 - 2 * 34 * (5^6 + 7 * 8) * 9$	-9749996	G	$1 - 2 * (3 + 4 / (5^6 - 6 / 78)) + 9$
-9596772	G	$1 * -2 * 34 * (5^6 + 7 * 8) * 9$	-9749997	G	$1 * -2 * (3 + 4 / (5^6 - 6 / 78)) + 9$
-9596773	G	$-1 - 2 * 34 * (5^6 + 7 * 8) * 9$	-9749998	G	$-1 - 2 * (3 + 4 / (5^6 - 6 / 78)) + 9$
-9610235	G	$1 - 2 * 34 * (5^6 + 78) * 9$	-9750002	G	$1 + 2 * (3 - 4 / (5^6 - 6 / 78)) - 9$
-9610236	G	$1 * 2 * 34 * (-5^6 - 78) * 9$	-9750003	G	$1 * 2 * (3 - 4 / (5^6 - 6 / 78)) - 9$
-9610237	G	$-1 - 2 * 34 * (5^6 + 78) * 9$	-9750004	G	$-1 + 2 * (3 - 4 / (5^6 - 6 / 78)) - 9$
-9624549	G	$(1234 - 5^6 * 7) * 89$	-9750011	G	$1 + 2 * (3 - 4 / (5^6 - 6 / 78) - 9)$
-9683750	G	$(12 + 3)^{\wedge}4 - 5^6 * 7 * 89$	-9750012	G	$1 * 2 * (3 - 4 / (5^6 - 6 / 78) - 9)$
-9698063	G	$(12 * 34 - 5^6 * 7) * 89$	-9750013	G	$-1 + 2 * (3 - 4 / (5^6 - 6 / 78) - 9)$
-9703124	G	$1 - (2 + 3 + 4) / (5^6 - 6 / (78 - 9))$	-9750014	G	$1 - 2 * (3 + 4 / (5^6 - 6 / 78)) - 9$
-9703126	G	$-1 - (2 + 3 + 4) / (5^6 - 6 / (78 - 9))$	-9750015	G	$1 * -2 * (3 + 4 / (5^6 - 6 / 78)) - 9$
-9713548	G	$1 + (234 - 5^6 * 7) * 89$	-9750016	G	$-1 - 2 * (3 + 4 / (5^6 - 6 / 78)) - 9$
-9713549	G	$(1 * 234 - 5^6 * 7) * 89$	-9750023	G	$1 - 2 * (3 + 4 / (5^6 - 6 / 78) + 9)$
-9713638	P	$-(1 - 234 + 5^6 * 7) * 89$	-9750025	G	$-1 - 2 * (3 + 4 / (5^6 - 6 / 78) + 9)$
-9726098	G	$(1 + 23 * 4 - 5^6 * 7) * 89$	-9755200	G	$1 - (234 + 5^6 * 7) * 89$

-9755201	P	$-(1*234+5^6*7)*89$	-9999953	G	$((1^2-3^4)*5^6+7)*8-9$
-9770687	P	$-(12*34+5^6*7)*89$	-10000047	G	$((1^2-3^4)*5^6-7)*8+9$
-9794297	G	$(1-23^4*5+6)*7+89$	-10014215	G	$1-23^4-5^6*7*89$
-9794303	G	$1-(23^4*5-6)*7+89$	-10024899	G	$12-(34+5)^(6+7-8)/9$
-9794305	G	$-1-(23^4*5-6)*7+89$	-10024923	G	$-12-(34+5)^(6+7-8)/9$
-9794311	G	$(1+23^4*5-6)*7+89$	-10062411	G	$1*-23^4*5^6*7+89$
-9794314	G	$(1-23^4*5+6)*7+8*9$	-10062412	G	$-1-23^4*5^6*7+89$
-9794320	G	$1-(23^4*5-6)*7+8*9$	-10062428	G	$1*-23^4*5^6*7+8*9$
-9794322	G	$-1-(23^4*5-6)*7+8*9$	-10062429	G	$-1-23^4*5^6*7+8*9$
-9794328	G	$(-1-23^4*5+6)*7+8*9$	-10062453	G	$((1/2-3^4)*5^6+7)*8-9$
-9794369	G	$(1-23^4*5+6)*7+8+9$	-10062483	G	$1*23*-4*5^6*7+8+9$
-9794377	G	$-1-(23^4*5-6)*7+8+9$	-10062484	G	$-1-23^4*5^6*7+8+9$
-9794381	G	$(1-23^4*5-6)*7+89$	-10062498	G	$1-23^4*5^6*7-8+9$
-9794383	G	$(-1-23^4*5+6)*7+8+9$	-10062502	G	$-1-23^4*5^6*7+8-9$
-9794385	G	$(1-23^4*5+6)*7-8+9$	-10062516	G	$1-23^4*5^6*7-8-9$
-9794386	G	$(-1-23^4*5-6)*7/(8-9)$	-10062547	G	$((1/2-3^4)*5^6-7)*8+9$
-9794387	G	$1-(23^4*5+6)*7+89$	-10062571	G	$1-23^4*5^6*7-8*9$
-9794389	G	$-1-(23^4*5+6)*7+89$	-10062588	G	$1-23^4*5^6*7-89$
-9794395	G	$(-1-23^4*5-6)*7+89$	-10073340	G	$(1-23^4*5+6^7+8)*9$
-9794398	G	$(1-23^4*5-6)*7+8*9$	-10073348	G	$1-(23^4*5-6^7-8)*9$
-9794399	G	$(1+23^4*5-6)*-7-8+9$	-10073350	G	$-1-(23^4*5-6^7-8)*9$
-9794401	G	$(1+23^4*5-6)*-7+8-9$	-10073358	G	$(-1-23^4*5+6^7+8)*9$
-9794403	G	$(1-23^4*5+6)*7-8-9$	-10073492	G	$1-(23^4*5-6^7+8)*9$
-9794404	G	$1-(23^4*5+6)*7+8*9$	-10073494	G	$-1-(23^4*5-6^7+8)*9$
-9794406	G	$-1-(23^4*5+6)*7+8*9$	-10073502	G	$(-1-23^4*5+6^7-8)*9$
-9794412	G	$(-1-23^4*5-6)*7+8*9$	-10074090	G	$(1-(23^4-5)*6)*(7+8-9)$
-9794417	G	$(1+23^4*5-6)*-7-8-9$	-10074095	G	$1-(23^4-5)*6*(7+8-9)$
-9794419	G	$(1-23^4*5)*(6-7+8)+9$	-10074097	G	$-1-(23^4-5)*6*(7+8-9)$
-9794433	G	$(-1-23^4*5)*(6-7+8)+9$	-10074102	G	$(-1-(23^4-5)*6)*(7+8-9)$
-9794434	G	$1-23^4*(5-6*7+8*9)$	-10074195	G	$(1-23^4*(5+6-7)+8)*9$
-9794436	G	$-1+23^4*(5*6-7*8-9)$	-10074203	G	$1-(23^4*(5+6-7)-8)*9$
-9794437	G	$(1-23^4*5)*(6-7+8)-9$	-10074205	G	$-1-(23^4*(5+6-7)-8)*9$
-9794451	G	$(1+23^4*5)*(6+7-8)-9$	-10074213	G	$(-1-23^4*(5+6-7)+8)*9$
-9794453	G	$(1-23^4*5-6)*7+8+9$	-10074339	G	$(1-23^4*(5+6-7)-8)*9$
-9794458	G	$(1-23^4*5+6)*7-8*9$	-10074347	G	$1-(23^4*(5+6-7)+8)*9$
-9794464	G	$1-(23^4*5-6)*7+8*9$	-10074349	G	$-1-(23^4*(5+6-7)+8)*9$
-9794466	G	$-1-(23^4*5-6)*7-8*9$	-10074357	G	$(-1-23^4*(5+6-7)-8)*9$
-9794467	G	$(1+23^4*5+6)*-7+8+9$	-10074450	G	$(1-(23^4+5)*6)*(7+8-9)$
-9794469	G	$(1-23^4*5-6)*7-8+9$	-10074455	G	$1-(23^4+5)*6*(7+8-9)$
-9794471	G	$(1-23^4*5-6)*7+8-9$	-10074457	G	$-1-(23^4+5)*6*(7+8-9)$
-9794472	G	$(-1-23^4*5+6)*7-8*9$	-10074462	G	$(-1-(23^4+5)*6)*(7+8-9)$
-9794475	G	$(1-23^4*5+6)*7-89$	-10078622	G	$1+(23^4-5*6^7-8)*9$
-9794481	G	$1-(23^4*5-6)*7-89$	-10078624	G	$-1+(23^4-5*6^7-8)*9$
-9794483	G	$-1-(23^4*5-6)*7-89$	-10078910	G	$1+(23^4-5*(6^7+8))*9$
-9794484	G	$(1+23^4*5+6)*7*(8-9)$	-10078912	G	$-1+(23^4-5*(6^7+8))*9$
-9794485	G	$(-1-23^4*5-6)*7+8-9$	-10083528	G	$(12^2-3-4+5)*6/(7-8))^9$
-9794487	G	$(1-23^4*5-6)*7-8-9$	-10118952	G	$12*(-3/4*5^6+7)*8*9$
-9794489	G	$(-1-23^4*5+6)*7-89$	-10124496	G	$(12*3/4*5^6-7)*8*-9$
-9794493	G	$1-(23^4*5+6)*7-8-9$	-10124839	G	$(12-3^4*5^6+7)*8+9$
-9794501	G	$(1+23^4*5+6)*-7-8-9$	-10124857	G	$(12-3^4*5^6+7)*8-9$
-9794542	G	$(1-23^4*5-6)*7-8*9$	-10124911	G	$(1+2-3^4*5^6+7)*8+9$
-9794548	G	$1-(23^4*5+6)*7-8*9$	-10124918	G	$1+(2-3^4*5^6+7)*8+9$
-9794550	G	$-1-(23^4*5+6)*7-8*9$	-10124927	G	$(1^2-3^4*5^6+7)*8+9$
-9794556	G	$(-1-23^4*5-6)*7-8*9$	-10124929	G	$(1+2-3^4*5^6+7)*8-9$
-9794559	G	$(1-23^4*5-6)*7-89$	-10124945	G	$(1^2-3^4*5^6+7)*8-9$
-9794565	G	$1-(23^4*5+6)*7-89$	-10124968	G	$1-(2+3^4*5^6-7)*8-9$
-9794567	G	$-1-(23^4*5+6)*7-89$	-10125023	G	$(1+2-3^4*5^6-7)*8+9$
-9794573	G	$(-1-23^4*5-6)*7-89$	-10125030	G	$1+(2-3^4*5^6-7)*8+9$
-9842688	P	$-(1+2)^3*4^5(5-6+7)*89$	-10125055	G	$(1-2-3^4*5^6-7)*8+9$
-9874934	G	$1+((2-3^4)*5^6+7)*8+9$	-10125073	G	$(1-2-3^4*5^6-7)*8-9$
-9874935	G	$((1*2-3^4)*5^6+7)*8+9$	-10125080	G	$1-(2+3^4*5^6+7)*8-9$
-9874952	G	$1+((2-3^4)*5^6+7)*8-9$	-10125143	G	$(-12-3^4*5^6-7)*8+9$
-9874953	G	$(1*(2-3^4)*5^6+7)*8-9$	-10125161	G	$(-12-3^4*5^6-7)*8-9$
-9875046	G	$1+((2-3^4)*5^6-7)*8+9$	-10125504	G	$(12*3/4*5^6+7)*8*-9$
-9875047	G	$(1*(2-3^4)*5^6-7)*8+9$	-10131048	G	$12*(-3/4*5^6-7)*8*9$
-9875064	G	$1+((2-3^4)*5^6-7)*8-9$	-10171786	G	$(12+3^4)*-5^6*7+89$
-9906285	G	$1-23^4*5^6+7^8+9$	-10171964	G	$(-12-3^4)*5^6*7-89$
-9906287	G	$-1-23^4*5^6+7^8+9$	-10249953	G	$((1-2-3^4)*5^6+7)*8-9$
-9906303	G	$1-23^4*5^6+7^8-9$	-10249993	G	$1+2*(3+4/(5^6-6/(7-89)))$
-9906305	G	$-1-23^4*5^6+7^8-9$	-10249995	G	$-1+2*(3+4/(5^6-6/(7-89)))$

-10250005	G	$1-2*(3-4/(5^{\wedge}-6/(7-89)))$	-10780673	G	$-1-2^{*(3^*4)*56*(7*8-9)}$
-10250007	G	$-1-2*(3-4/(5^{\wedge}-6/(7-89)))$	-10781249	G	$1+(2-3^*4)/(5^{\wedge}-6/(78-9))$
-10250047	G	$((1-2-3^*4)*5^{\wedge}6-7)*8+9$	-10781251	G	$-1+(2-3^*4)/(5^{\wedge}-6/(78-9))$
-10261019	G	$1-(23^*4+5)*6*(7-8/9)$	-10855025	G	$1+(2^*3^*4-5^{\wedge}6)*78*9$
-10261021	G	$-1-(23^*4+5)*6*(7-8/9)$	-10911876	G	$12+(3^*4-5^{\wedge}6)*78*9$
-10264319	G	$1-(2^*3)^{\wedge}(4+5)/6*(7-8/9)$	-10911885	G	$1+2+(3^*4-5^{\wedge}6)*78*9$
-10264321	G	$-1-(2^*3)^{\wedge}(4+5)/6*(7-8/9)$	-10911889	G	$1-2+(3^*4-5^{\wedge}6)*78*9$
-10286406	G	$(12^*3^*4-5^{\wedge}6)*78*9$	-10913789	G	$1-23^*4*(5+6^*7-8)+9$
-10339931	G	$(12^*3^*4+5^{\wedge}6)*7*-89$	-10913791	G	$-1-23^*4*(5+6^*7-8)+9$
-10353258	P	$-(1+2)^{\wedge}(3^*4-5)*6*789$	-10913798	G	$1+23^*4*(5^*6-78+9)$
-10354027	G	$1+23^*4*(5-6^*7)+89$	-10913800	G	$-1+23^*4*(5^*6-78+9)$
-10354029	G	$-1-23^*4*(5^*6+7)+89$	-10913807	G	$1-23^*4*(5+6^*7-8)-9$
-10354044	G	$1+23^*4*(5-6^*7)+8^*9$	-10913809	G	$-1-23^*4*(5+6^*7-8)-9$
-10354046	G	$-1+23^*4*(5-6^*7)+8^*9$	-10916997	G	$(1-(2/3-4))*(5-6^*7+8)*9$
-10354099	G	$1-23^*4*(5^*6+7)+8+9$	-10918125	G	$(12+3)^{\wedge}4-5^{\wedge}6*78*9$
-10354101	G	$-1-23^*4*(5^*6+7)+8+9$	-10927872	G	$12^{\wedge}(3-4+5)*(-67*8+9)$
-10354115	G	$1-23^*4*(5^*6+7)-8+9$	-10961838	G	$12^{\wedge}3^*4-5^{\wedge}6*78*9$
-10354119	G	$-1+23^*4*(5-6^*7)+8-9$	-10966563	G	$(1+2)^{\wedge}(3+4)-5^{\wedge}6*78*9$
-10354133	G	$1+23^*4*(5-6^*7)-8-9$	-10967018	G	$12^{\wedge}3+4-5^{\wedge}6*78*9$
-10354188	G	$1-23^*4*(5^*6+7)-8^*9$	-10967026	G	$12^{\wedge}3-4-5^{\wedge}6*78*9$
-10354190	G	$-1+23^*4*(5-6^*7)-8^*9$	-10967589	G	$(1+2^{\wedge}(3+4)-5^{\wedge}6*78)*9$
-10354205	G	$1-23^*4*(5^*6+7)-89$	-10967607	P	$-(1-2^{\wedge}(3+4)+5^{\wedge}6*78)*9$
-10354207	G	$-1-23^*4*(5^*6+7)-89$	-10968515	G	$1+234-5^{\wedge}6*78*9$
-10374934	G	$1-((2+3^*4)*5^{\wedge}6-7)*8+9$	-10968587	G	$1+2^*3^*4-5^{\wedge}6*78*9$
-10374952	G	$1-((2+3^*4)*5^{\wedge}6-7)*8-9$	-10968588	G	$1*2^*3^*4-5^{\wedge}6*78*9$
-10374999	G	$1-(2+3^*4)/(5^{\wedge}-6/(7-8+9))$	-10968631	G	$123-4-5^{\wedge}6*78*9$
-10375000	G	$(1*2+3^*4)/(5^{\wedge}-6/(-7+8-9))$	-10968648	G	$(1+2)*34-5^{\wedge}6*78*9$
-10375001	G	$-1-(2+3^*4)/(5^{\wedge}-6/(7-8+9))$	-10968654	G	$(1+23)*4-5^{\wedge}6*78*9$
-10375046	G	$1-((2+3^*4)*5^{\wedge}6+7)*8+9$	-10968678	G	$(12/3+4-5^{\wedge}6*78)*9$
-10375064	G	$1-((2+3^*4)*5^{\wedge}6+7)*8-9$	-10968690	G	$(12+3)*4-5^{\wedge}6*78*9$
-10416302	G	$1-(23^*4*5^*67-8)/9$	-10968704	G	$12+34-5^{\wedge}6*78*9$
-10447248	G	$(1+23^*4-5)*-6^*7*8/9$	-10968705	G	$(1^{\wedge}23+4-5^{\wedge}6*78)*9$
-10447583	G	$1-(23^*4+5)*6^*7*8/9$	-10968711	P	$-((1-2)/3-4+5^{\wedge}6*78)*9$
-10447584	G	$(1*23^*4+5)*6*-7*8/9$	-10968729	G	$(1+2)*(3+4)-5^{\wedge}6*78*9$
-10447585	G	$-1-(23^*4+5)*6^*7*8/9$	-10968735	G	$1+2+3^*4-5^{\wedge}6*78*9$
-10447920	G	$(12^{\wedge}(3-4+5)-6)*-7*8*9$	-10968757	G	$(1-2)*(3+4)-5^{\wedge}6*78*9$
-10453968	G	$(12^{\wedge}(3-4+5)+6)*7*8*-9$	-10968772	G	$12-34-5^{\wedge}6*78*9$
-10499997	G	$12-3^*4*5^{\wedge}6*7*8-9$	-10968784	G	$(1-2)*34-5^{\wedge}6*78*9$
-10500006	G	$1+2-3^*4*5^{\wedge}6*7*8-9$	-10968789	G	$((1-2)/3-4-5^{\wedge}6*78)*9$
-10500007	G	$1+2-3^*4*5^{\wedge}6*7*8-9$	-10968822	P	$-(12/3+4+5^{\wedge}6*78)*9$
-10546815	G	$(12+3)*(4-5^{\wedge}(6-7+8)*9)$	-10968838	G	$(1-23)*4-5^{\wedge}6*78*9$
-10546935	G	$(-12-3)*(4+5^{\wedge}(6-7+8)*9)$	-10968911	G	$1-2^*3^*4-5^{\wedge}6*78*9$
-10550088	G	$(1+2)^{\wedge}(3^*4-5)*67*-8*9$	-10968983	G	$1-234-5^{\wedge}6*78*9$
-10554423	G	$12*(3^*4+5^{\wedge}6)*-7*8+9$	-10969893	G	$(1-2^{\wedge}(3+4)-5^{\wedge}6*78)*9$
-10554441	G	$12*(3^*4+5^{\wedge}6)*-7*8-9$	-10969911	P	$-(1+2^{\wedge}(3+4)+5^{\wedge}6*78)*9$
-10629341	G	$1+2^*3*(4-(5+6)^{\wedge}(7+8-9))$	-11018700	G	$(1+23^*4*5-6)*-7/8*9$
-10629342	G	$1+2^*3*(4-(5+6)^{\wedge}(7+8-9))$	-11025600	G	$12-(3^*4+5^{\wedge}6)*78*9$
-10629343	G	$-1+2^*3*(4-(5+6)^{\wedge}(7+8-9))$	-11025609	G	$1+2-(3^*4+5^{\wedge}6)*78*9$
-10629389	G	$1-2^*3*(4+(5+6)^{\wedge}(7+8-9))$	-11025613	G	$1-2-(3^*4+5^{\wedge}6)*78*9$
-10629390	G	$1*-2^*3*(4+(5+6)^{\wedge}(7+8-9))$	-11067680	G	$(1+(2/3+4))*(5-(6+7-8)^{\wedge}9)$
-10629391	G	$-1-2^*3*(4+(5+6)^{\wedge}(7+8-9))$	-11082473	G	$1-(2^*3^*4+5^{\wedge}6)*78*9$
-10633957	G	$1+23^*4*(5-6^*7+8-9)$	-11155983	G	$(1+2)*(34*-5^{\wedge}6*7+89)$
-10633959	G	$-1+23^*4*(5-6^*7+8-9)$	-11156034	G	$(1+2)*(-34*5^{\wedge}6*7+8^*9)$
-10636974	G	$(1+23)^{\wedge}4-5^{\wedge}6*78*9$	-11156161	G	$(1+2)*-34*5^{\wedge}6*7+89$
-10648509	G	$(12^*3)^{\wedge}4-5^{\wedge}6*789$	-11156178	G	$(1+2)*-34*5^{\wedge}6*7+8^*9$
-10688908	G	$1+23^*4-5^{\wedge}6*78*9$	-11156199	G	$(1+2)*(-34*5^{\wedge}6*7+8+9)$
-10688909	G	$1*23^*4-5^{\wedge}6*78*9$	-11156217	G	$(1+2)*(-34*5^{\wedge}6*7+8)+9$
-10690667	G	$12-34^{\wedge}(5+6-7)*8+9$	-11156235	G	$(1+2)*(34*-5^{\wedge}6*7+8)-9$
-10690676	G	$1+2-34^{\wedge}(5+6-7)*8+9$	-11156247	G	$(-1-2)*(34*5^{\wedge}6*7+8-9)$
-10690677	G	$1*2-34^{\wedge}(5+6-7)*8+9$	-11156253	G	$(-1-2)*(34*5^{\wedge}6*7+8+9)$
-10690685	G	$12-34^{\wedge}(5+6-7)*8-9$	-11156265	G	$(1+2)*(34*-5^{\wedge}6*7-8)+9$
-10690691	G	$-12-34^{\wedge}(5+6-7)*8+9$	-11156283	G	$(-1-2)*(34*5^{\wedge}6*7+8)-9$
-10690699	G	$1*-2-34^{\wedge}(5+6-7)*8-9$	-11156301	G	$(1+2)*(-34*5^{\wedge}6*7-8-9)$
-10690700	G	$-1-2-34^{\wedge}(5+6-7)*8-9$	-11156322	G	$(-1-2)*34*5^{\wedge}6*7-8^*9$
-10690709	G	$-12-34^{\wedge}(5+6-7)*8-9$	-11156339	G	$(1+2)*34*-5^{\wedge}6*7-89$
-10734494	G	$(1-23)^{\wedge}4-5^{\wedge}6*78*9$	-11156466	G	$(-1-2)*(34*5^{\wedge}6*7+8^*9)$
-10736712	G	$(-1-2)*3^*4*5^*6*789$	-11156517	G	$(-1-2)*(34*5^{\wedge}6*7+89)$
-10742138	G	$(1-23)/4*(5^{\wedge}(-6+7+8)-9)$	-11187018	G	$(-12^{\wedge}(3^*4-5)+6^*7^*8)*9$
-10742237	G	$(1-23)/4*(5^{\wedge}(-6+7+8)+9)$	-11189655	G	$(12^*3^*4-5/6^{\wedge}-7)*8+9$
-10780671	G	$1-2^{\wedge}(3^*4)*56*(7*8-9)$	-11189673	G	$(12^*3^*4-5/6^{\wedge}-7)*8-9$

-11193087	G	$(1-23^4*5+67)*8+9$	-11473277	G	$-1+(23^4-5)*(6-7*8+9)$
-11193094	G	$1-(23^4*5-67)*8+9$	-11473471	G	$1-23^4*(56-7-8)+9$
-11193096	G	$-1-(23^4*5-67)*8+9$	-11473473	G	$-1-23^4*(56-7-8)+9$
-11193103	G	$(-1-23^4*5+67)*8+9$	-11473480	G	$1-23^4*(5+6*(7+8-9))$
-11193105	G	$(1-23^4*5+67)*8-9$	-11473482	G	$-1-23^4*(5+6*(7+8-9))$
-11193112	G	$1-(23^4*5-67)*8-9$	-11473489	G	$1-23^4*(56-7-8)-9$
-11193114	G	$-1-(23^4*5-67)*8-9$	-11473491	G	$-1-23^4*(56-7-8)-9$
-11193121	G	$(-1-23^4*5+67)*8-9$	-11473685	G	$1+(23^4+5)*(6-7*8+9)$
-11193287	G	$(1-23^4*5+6*7)*8+9$	-11473687	G	$-1+(23^4+5)*(6-7*8+9)$
-11193294	G	$1-(23^4*5-6*7)*8+9$	-11476900	G	$1-23^4*5+(6/(7-8))^9$
-11193296	P	$-(1+(23^4*5-6*7)*8)+9$	-11476902	G	$-1-23^4*5+(6/(7-8))^9$
-11193303	G	$(-1-23^4*5+6*7)*8+9$	-11494838	G	$1-23^4*(5^6-7)*8+9$
-11193305	G	$(1-23^4*5+6*7)*8-9$	-11494839	G	$1*23^4*(-5^6+7)*8+9$
-11193312	G	$1-(23^4*5-6*7)*8-9$	-11494840	G	$-1-23^4*(5^6-7)*8+9$
-11193314	P	$-(1+(23^4*5-6*7)*8)-9$	-11494856	G	$1-23^4*(5^6-7)*8-9$
-11193321	G	$(1+23^4*5-6*7)*8-9$	-11494857	G	$1*23^4*(-5^6+7)*8-9$
-11193519	G	$(1-23^4*5+6+7)*8+9$	-11494858	G	$-1-23^4*(5^6-7)*8-9$
-11193526	G	$1-(23^4*5-6-7)*8+9$	-11498702	G	$1-23*(4*5^6-7)*8+9$
-11193528	G	$-1-(23^4*5-6-7)*8+9$	-11498703	G	$1*-23*(4*5^6-7)*8+9$
-11193535	G	$(1-23^4*5-6-7)*8+9$	-11498704	G	$-1-23*(4*5^6-7)*8+9$
-11193537	G	$(1-23^4*5+6+7)*8-9$	-11498720	G	$1-23*(4*5^6-7)*8-9$
-11193544	G	$1-(23^4*5-6-7)*8-9$	-11498721	G	$1*-23*(4*5^6-7)*8-9$
-11193546	G	$-1-(23^4*5-6-7)*8-9$	-11498722	G	$-1-23*(4*5^6-7)*8-9$
-11193553	G	$(1+23^4*5-6-7)*8-9$	-11499934	G	$1-(23^4*5^6-7)*8+9$
-11193584	G	$(1-23^4*5+6)*(7-8+9)$	-11499935	G	$1*(23^4-4*5^6+7)*8+9$
-11193593	G	$-1-(23^4*5-6)*(7-8+9)$	-11499953	G	$(1*-23^4*5^6+7)*8-9$
-11193615	G	$(1-23^4*5-6+7)*8+9$	-11499954	G	$-1-(23^4*5^6-7)*8-9$
-11193622	G	$1-(23^4*5+6-7)*8+9$	-11500046	G	$1-(23^4*5^6+7)*8+9$
-11193624	G	$-1-(23^4*5+6-7)*8+9$	-11500047	G	$(1*-23^4*5^6-7)*8+9$
-11193633	G	$(1-23^4*5-6+7)*8-9$	-11500048	G	$-1-(23^4*5^6+7)*8+9$
-11193638	G	$1-(23^4*5-6+7)*8+9$	-11500064	G	$1-(23^4*5^6+7)*8-9$
-11193642	G	$-1-(23^4*5+6-7)*8-9$	-11500065	G	$(1*-23^4*5^6-7)*8-9$
-11193647	G	$(1+23^4*5-6+7)*8+9$	-11500066	G	$-1-(23^4*5^6+7)*8-9$
-11193656	G	$1-(23^4*5-6+7)*8-9$	-11501278	G	$1-23*(4*5^6+7)*8+9$
-11193658	G	$-1-(23^4*5-6+7)*8-9$	-11501296	G	$1-23*(4*5^6+7)*8-9$
-11193665	G	$(-1-23^4*5+6+7)*8-9$	-11501297	G	$1*23*(-4*5^6-7)*8-9$
-11193687	G	$1-(23^4*5+6)*(7-8+9)$	-11501298	G	$-1-23*(4*5^6+7)*8-9$
-11193696	G	$(-1-23^4*5-6)*(7-8+9)$	-11505142	G	$1-23^4*(5^6+7)*8+9$
-11193727	G	$(1-23^4*5-6-7)*8+9$	-11505143	G	$1*-23^4*(5^6+7)*8+9$
-11193734	G	$1-(23^4*5+6+7)*8+9$	-11505144	G	$-1-23^4*(5^6+7)*8+9$
-11193736	G	$-1-(23^4*5+6+7)*8+9$	-11505160	G	$1-23^4*(5^6+7)*8-9$
-11193743	G	$(1+23^4*5+6+7)*8+9$	-11505161	G	$1*23^4*(5^6+7)*8-9$
-11193745	G	$(1-23^4*5-6-7)*8-9$	-11505162	G	$-1-23^4*(5^6+7)*8-9$
-11193752	G	$1-(23^4*5+6+7)*8-9$	-11520521	G	$1*2*(3^4*5^6-7^8)+9$
-11193754	G	$-1-(23^4*5+6+7)*8-9$	-11520539	G	$1*2*(3^4*5^6-7^8)-9$
-11193761	G	$(1+23^4*5+6+7)*8-9$	-11528771	G	$1*2*(3^4*5+6-7^8)+9$
-11193959	G	$(1-23^4*5-6*7)*8+9$	-11528789	G	$1*2*(3^4*5+6-7^8)-9$
-11193966	G	$1-(23^4*5+6*7)*8+9$	-11528813	G	$1*2*(3^4*5-6-7^8)-9$
-11193968	P	$-(1+(23^4*5+6*7)*8)+9$	-11561217	G	$(12*3^4-5^6)*789$
-11193977	G	$(1-23^4*5-6*7)*8-9$	-11598480	G	$(1-(23-4)^(5+6-7))^89$
-11193984	G	$1-(23^4*5+6*7)*8-9$	-11598658	G	$(1+(23-4)^(5+6-7))^*-89$
-11193986	P	$-(1+(23^4*5+6*7)*8)-9$	-11625000	G	$(12+3^4)/(5^6-6/(-7+8-9))$
-11194159	G	$(1-23^4*5-67)*8+9$	-11651094	G	$(-12*3^4-5^6)*78*9$
-11194166	G	$1-(23^4*5+67)*8+9$	-11718333	G	$(-1-23^4*5^67)/8+9$
-11194168	G	$-1-(23^4*5+67)*8+9$	-11718351	G	$(-1-23^4*5^67)/8-9$
-11194175	G	$(1+23^4*5+67)*8+9$	-11741785	G	$123*(4-5^6)*(7-8/9)$
-11194177	G	$(1-23^4*5-67)*8-9$	-11753016	G	$(1-(23^4-5)^6)*7+89$
-11194184	G	$1-(23^4*5+67)*8-9$	-11753022	G	$1-(23^4-5)^6*7+89$
-11194186	G	$-1-(23^4*5+67)*8-9$	-11753024	G	$-1-(23^4-5)^6*7+89$
-11194193	G	$(1+23^4*5+67)*8-9$	-11753030	G	$(1+(23^4-5)^6)*7-89$
-11205207	G	$(-12*3^4-5/6^7)*8+9$	-11753033	G	$(1-(23^4-5)^6)*7+8*9$
-11205225	G	$(-12/3^4-4-5*6^7)*8-9$	-11753039	G	$1-(23^4-5)^6*7+8*9$
-11230416	G	$1-23/4*(5^6-(-6+7+8)-9)$	-11753041	G	$-1-(23^4-5)^6*7+8*9$
-11230417	G	$1*-23/4*(5^6-(-6+7+8)-9)$	-11753047	G	$(-1-(23^4-5)^6)*7+8*9$
-11230418	G	$-1-23/4*(5^6-(-6+7+8)-9)$	-11753088	G	$(1-(23^4-5)^6)*7+8+9$
-11248590	G	$1-23^4-5^6*78*9$	-11753094	G	$1-(23^4-5)^6*7+8+9$
-11368500	G	$(1+23^4*5-6)*(7/8-9)$	-11753096	G	$-1-(23^4-5)^6*7+8+9$
-11371965	G	$1-23^(4+5-6)*(7-8/9)$	-11753102	G	$(1+(23^4-5)^6)*7-8+9$
-11375000	G	$12*(3+4)*5^6*78/9$	-11753104	G	$(1-(23^4-5)^6)*7-8+9$
-11473275	G	$1+(23^4-5)*(6-7*8+9)$	-11753105	G	$(-1+(23^4-5)^6)*7/(8-9)$

-11753106	G	$(1 - (23^4 - 5)^6)^{*7+8-9}$	-12026940	G	$12 - (34^{(5+6-7)-8})^{*9}$
-11753110	G	$1 - (23^4 - 5)^6^{*7-8+9}$	-12026949	G	$1+2 - (34^{(5+6-7)-8})^{*9}$
-11753114	G	$-1 - (23^4 - 5)^6^{*7+8-9}$	-12026950	G	$1^*2 - (34^{(5+6-7)-8})^{*9}$
-11753118	G	$(-1 - (23^4 - 5)^6)^{*7-8+9}$	-12026951	G	$1^{\wedge}2 - (34^{(5+6-7)-8})^{*9}$
-11753119	G	$(1 + (23^4 - 5)^6)^{*7*(8-9)}$	-12026953	G	$1-2 - (34^{(5+6-7)-8})^{*9}$
-11753120	G	$(-1 - (23^4 - 5)^6)^{*7+8-9}$	-12026954	G	$-1^*2 - (34^{(5+6-7)-8})^{*9}$
-11753122	G	$(1 - (23^4 - 5)^6)^{*7-8-9}$	-12026955	P	$-(1+2) - (34^{(5+6-7)-8})^{*9}$
-11753128	G	$1 - (23^4 - 5)^6^{*7-8-9}$	-12026964	G	$-12 - (34^{(5+6-7)-8})^{*9}$
-11753130	G	$-1 - (23^4 - 5)^6^{*7-8-9}$	-12027084	G	$12 - (34^{(5+6-7)+8})^{*9}$
-11753136	G	$(1 + (23^4 - 5)^6)^{*-7-8-9}$	-12027093	G	$1+2 - (34^{(5+6-7)+8})^{*9}$
-11753177	G	$(1 - (23^4 - 5)^6)^{*7-8^*9}$	-12027094	G	$1^*2 - (34^{(5+6-7)+8})^{*9}$
-11753183	G	$1 - (23^4 - 5)^6^{*7-8^*9}$	-12027095	G	$1^{\wedge}2 - (34^{(5+6-7)+8})^{*9}$
-11753185	G	$-1 - (23^4 - 5)^6^{*7-8^*9}$	-12027097	G	$1-2 - (34^{(5+6-7)+8})^{*9}$
-11753191	G	$(1 + (23^4 - 5)^6)^{*-7-8^*9}$	-12027098	G	$-1^*2 - (34^{(5+6-7)+8})^{*9}$
-11753194	G	$(1 - (23^4 - 5)^6)^{*7-8^*9}$	-12027099	P	$-(1+2) - (34^{(5+6-7)+8})^{*9}$
-11753200	G	$1 - (23^4 - 5)^6^{*7-8^*9}$	-12027108	G	$-12 - (34^{(5+6-7)+8})^{*9}$
-11753202	G	$-1 - (23^4 - 5)^6^{*7-8^*9}$	-12032947	G	$1 - (23^4 - 5)^6^{*(6^*7-8+9)}$
-11753208	G	$(1 + (23^4 - 5)^6)^{*-7-8^*9}$	-12032949	G	$-1 - (23^4 - 5)^6^{*(6^*7-8+9)}$
-11753321	G	$1+23^4*(5+6^*7-8^*9)$	-12033162	G	$1+23^4*(5-6^*(7-8+9))$
-11753323	G	$-1+23^4*(5+6^*7-8^*9)$	-12033164	G	$-1+23^4*(5-6^*(7-8+9))$
-11753436	G	$(1 - (23^4 + 5)^6)^{*7+8^*9}$	-12033377	G	$1 - (23^4 + 5)^6^{*(6^*7-8+9)}$
-11753442	G	$1 - (23^4 + 5)^6^{*7+8^*9}$	-12033379	G	$-1 - (23^4 + 5)^6^{*(6^*7-8+9)}$
-11753444	G	$-1 - (23^4 + 5)^6^{*7+8^*9}$	-12048283	G	$1+23^4-5^6^*789$
-11753450	G	$(-1 - (23^4 + 5)^6)^{*7+8^*9}$	-12048284	G	$1^*23^4-5^6^*789$
-11753453	G	$(1 - (23^4 + 5)^6)^{*7+8^*9}$	-12059904	G	$12^3*-4*(5^6+78)/9$
-11753459	G	$1 - (23^4 + 5)^6^{*7+8^*9}$	-12093869	G	$(1-23)^4-5^6^*789$
-11753461	G	$-1 - (23^4 + 5)^6^{*7+8^*9}$	-12126400	G	$(-1-23^4+5^6)^{*78/9}$
-11753467	G	$(-1 - (23^4 + 5)^6)^{*7+8^*9}$	-12126504	G	$(-1-23^4+5^6)^{*78/9}$
-11753508	G	$(1 - (23^4 + 5)^6)^{*7+8^*9}$	-12187490	G	$1 - (2^*3+4)/(5^{\wedge}-6/78)+9$
-11753514	G	$1 - (23^4 + 5)^6^{*7+8^*9}$	-12187491	G	$(1^*2-3^*4)/(5^{\wedge}-6/78)+9$
-11753516	G	$-1 - (23^4 + 5)^6^{*7+8^*9}$	-12187492	G	$-1 + (2-3^*4)/(5^{\wedge}-6/78)+9$
-11753522	G	$(1 + (23^4 + 5)^6)^{*-7+8+9}$	-12187508	G	$1 + (2-3^*4)/(5^{\wedge}-6/78)-9$
-11753524	G	$(1 - (23^4 + 5)^6)^{*7-8+9}$	-12187509	G	$(1^*2-3^*4)/(5^{\wedge}-6/78)-9$
-11753525	G	$(-1 + (23^4 + 5)^6)^{*7/(8-9)}$	-12187510	G	$-1 - (2^*3+4)/(5^{\wedge}-6/78)-9$
-11753526	G	$(1 - (23^4 + 5)^6)^{*7+8-9}$	-12188631	G	$(1-23^4+5^6^*7-8)/9$
-11753530	G	$1 - (23^4 + 5)^6^{*7-8+9}$	-12200306	G	$1 + (2^*3^4-5^6)^{*789}$
-11753534	G	$-1 - (23^4 + 5)^6^{*7+8-9}$	-12200307	G	$(1^*2^*3^4-5^6)^{*789}$
-11753538	G	$(1 + (23^4 + 5)^6)^{*-7-8+9}$	-12215340	G	$12/(3-4/5)^*(-6^{\wedge}7^*8+9)$
-11753539	G	$(1 + (23^4 + 5)^6)^{*7*(8-9)}$	-12250680	G	$12^*(3^4+5^6)^*(7-8^*9)$
-11753540	G	$(-1 - (23^4 + 5)^6)^{*7+8-9}$	-12264204	G	$12 + (3^4-5^6)^{*789}$
-11753542	G	$(1 - (23^4 + 5)^6)^{*7-8-9}$	-12264213	G	$1+2 + (3^4-5^6)^{*789}$
-11753548	G	$1 - (23^4 + 5)^6^{*7-8-9}$	-12264214	G	$1^*2 + (3^4-5^6)^{*789}$
-11753550	G	$-1 - (23^4 + 5)^6^{*7-8-9}$	-12264215	G	$1^{\wedge}2 + (3^4-5^6)^{*789}$
-11753556	G	$(-1 - (23^4 + 5)^6)^{*7-8-9}$	-12264217	G	$1-2 + (3^4-5^6)^{*789}$
-11753597	G	$(1 - (23^4 + 5)^6)^{*7-8^*9}$	-12277500	G	$(12+3)^4-5^6^*789$
-11753603	G	$1 - (23^4 + 5)^6^{*7-8^*9}$	-12277908	G	$(1-23^4+5+6^{\wedge}7/8)^{*9}$
-11753605	G	$-1 - (23^4 + 5)^6^{*7-8^*9}$	-12277916	G	$1 - (23^4+5-6^{\wedge}7/8)^{*9}$
-11753611	G	$(-1 - (23^4 + 5)^6)^{*7-8^*9}$	-12277918	G	$-1 - (23^4+5-6^{\wedge}7/8)^{*9}$
-11753614	G	$(1 - (23^4 + 5)^6)^{*7-8^*9}$	-12277926	G	$(-1-23^4+5+6^{\wedge}7/8)^{*9}$
-11753620	G	$1 - (23^4 + 5)^6^{*7-8^*9}$	-12313003	G	$1-23^4*(5*(6-7+8)+9)$
-11753622	G	$-1 - (23^4 + 5)^6^{*7-8^*9}$	-12313005	G	$-1-23^4*(5*(6-7+8)+9)$
-11753628	G	$(1 + (23^4 + 5)^6)^{*-7-8^*9}$	-12321213	G	$12^3*4-5^6^*789$
-11781975	G	$12^*(3^{\wedge}(4^*5-6)-7^{\wedge}8)+9$	-12326401	G	$12^3-4-5^6^*789$
-11781993	G	$12^*(3^{\wedge}(4^*5-6)-7^{\wedge}8)-9$	-12327882	G	$(1+2)^*3^4-5^6^*789$
-11782092	G	$12^*(3^{\wedge}(4^*5-6)-7^{\wedge}8-9)$	-12328023	G	$(1+2)^*34-5^6^*789$
-11804076	G	$12^*((3+4)^*-5^{\wedge}6+78)^{*9}$	-12328029	G	$(1+23)^*4-5^6^*789$
-11806452	G	$12^*((-3-4)/5^{\wedge}-6+7^*8)^{*9}$	-12328065	G	$(12+3)^*4-5^6^*789$
-11811798	G	$(-12^*(3+4)^*5^{\wedge}6+78)^{*9}$	-12328091	G	$1^{\wedge}2*34-5^6^*789$
-11813202	G	$(12^*(-3-4)^*5^{\wedge}6-78)^{*9}$	-12328159	G	$(1-2)^*34-5^6^*789$
-11820924	G	$12^*((3+4)^*-5^{\wedge}6-78)^{*9}$	-12328213	G	$(1-23)^*4-5^6^*789$
-11823840	G	$12^*(-3-4)^*(5^{\wedge}6+7+8)^{*9}$	-12353025	G	$(1+2/3)^*((4-(5+6))^{\wedge}7+8)^{*9}$
-11859375	G	$(-12-3+4)/(5^{\wedge}-6/(78-9))$	-12392022	G	$12 - (3^4+5^6)^{*789}$
-11871468	G	$12^*(3+4)^*(5^{\wedge}6+78)^{*-9}$	-12392031	G	$1+2 - (3^4+5^6)^{*789}$
-11873664	G	$(12^*(3^4+5^6)^*-7+8)^{*9}$	-12392032	G	$1^*2 - (3^4+5^6)^{*789}$
-11873808	G	$(-12^*(3^4+5^6)^*7-8)^{*9}$	-12392033	G	$1^{\wedge}2 - (3^4+5^6)^{*789}$
-11940096	G	$12^3*-4*(5^6-78)/9$	-12392035	G	$1-2 - (3^4+5^6)^{*789}$
-11988480	G	$12^3*-4*(5^6-7-8)/9$	-12418151	G	$1 - (23^4-5^6)^*(7^*8-9)$
-11996349	G	$(1+23)^{\wedge}4-5^6^*789$	-12418153	G	$-1 - (23^4-5^6)^*(7^*8-9)$
-11999232	G	$12^3*-4*(5^6+7-8)/9$	-12455942	G	$1 - (2^*3^4+5^6)^{*789}$
-12000768	G	$12^3*-4*(5^6-7+8)/9$	-12455943	P	$-(1^*2^*3^4+5^6)^{*789}$

-12508149	G	$12^* (-3/4 * 5^6 + 7) * 89$	-12592900	G	$-1 - (23^4 * 5 - 6 / (7 - 8)) * 9$
-12510018	G	$12^* - 3/4 * (5^6 - 7) * 89$	-12592907	G	$1 - (23^4 * 5 + 6 - 7 + 8) * 9$
-12515002	G	$(12 * 3/4 * 5^6 - 7) * -89$	-12592909	G	$-1 - (23^4 * 5 + 6 - 7 + 8) * 9$
-12516248	G	$(12 * 3/4 * 5^6 + 7) * -89$	-12592925	G	$1 - (23^4 * 5 - 6 + 7 + 8) * 9$
-12521232	G	$12 * 3/4 * (-5^6 - 7) * 89$	-12592927	G	$-1 - (23^4 * 5 - 6 + 7 + 8) * 9$
-12523101	G	$12^* (-3/4 * 5^6 - 7) * 89$	-12593033	G	$1 - (23^4 * 5 + 6 + 7 + 8) * 9$
-12586734	G	$(1 - 23^4 * 5 + 678) * 9$	-12593035	G	$-1 - (23^4 * 5 + 6 + 7 + 8) * 9$
-12586742	G	$1 - (23^4 * 5 - 678) * 9$	-12593043	G	$(-1 - 23^4 * 5 - 6 - 7 - 8) * 9$
-12586744	G	$-1 - (23^4 * 5 - 678) * 9$	-12593061	G	$(1 - (23^4 + 5) * (6 + 7 - 8)) * 9$
-12588012	G	$(1 - 23^4 * 5 + 67 * 8) * 9$	-12593069	G	$1 - (23^4 + 5) * (6 + 7 - 8) * 9$
-12588020	G	$1 - (23^4 * 5 - 67 * 8) * 9$	-12593071	G	$-1 - (23^4 + 5) * (6 + 7 - 8) * 9$
-12588030	G	$(1 + 23^4 * 5 - 67 * 8) * -9$	-12593150	G	$1 - (23^4 * 5 + 6 * 7 - 8) * 9$
-12588300	G	$(12 * 3^4 - 5 * 6^7 + 8) * 9$	-12593152	G	$-1 - (23^4 * 5 + 6 * 7 - 8) * 9$
-12588444	G	$(12 * 3^4 - 5 * 6^7 - 8) * 9$	-12593286	G	$(1 - 23^4 * 5 + 6 - 7 * 8) * 9$
-12588624	G	$(1 - 23^4 * 5 + 6 * 78) * 9$	-12593294	G	$1 - (23^4 * 5 - 6 + 7 * 8) * 9$
-12588632	G	$1 - (23^4 * 5 - 6 * 78) * 9$	-12593296	G	$-1 - (23^4 * 5 + 6 * 7 * 8) * 9$
-12588634	G	$-1 - (23^4 * 5 - 6 * 78) * 9$	-12593367	G	$(1 - 23^4 * 5 - 67 + 8) * 9$
-12588642	G	$(-1 - 23^4 * 5 + 6 * 78) * 9$	-12593375	G	$1 - (23^4 * 5 + 67 - 8) * 9$
-12588732	G	$(12 * 3^4 - 5 * (6^7 + 8)) * 9$	-12593377	G	$-1 - (23^4 * 5 + 67 - 8) * 9$
-12589820	G	$1 - (23^4 * 5 - 6 * 7 * 8) * 9$	-12593394	G	$(1 - 23^4 * 5 - 6 - 7 * 8) * 9$
-12589822	G	$-1 - (23^4 * 5 - 6 * 7 * 8) * 9$	-12593402	G	$1 - (23^4 * 5 + 6 * 7 * 8) * 9$
-12591908	G	$1 - (23^4 * 5 - (6 + 7) * 8) * 9$	-12593404	G	$-1 - (23^4 * 5 + 6 + 7 * 8) * 9$
-12591910	G	$-1 - (23^4 * 5 - (6 + 7) * 8) * 9$	-12593412	G	$(1 + 23^4 * 5 + 6 + 7 * 8) * -9$
-12592026	G	$(1 - 23^4 * 5 + 6 * (7 + 8)) * 9$	-12593484	G	$(1 - 23^4 * 5 + 6 - 7 - 8) * 9$
-12592034	G	$1 - (23^4 * 5 - 6 * (7 + 8)) * 9$	-12593492	G	$1 - (23^4 * 5 - 6 + 78) * 9$
-12592036	G	$-1 - (23^4 * 5 - 6 * (7 + 8)) * 9$	-12593494	G	$-1 - (23^4 * 5 - 6 + 78) * 9$
-12592088	G	$1 - (23^4 * 5 - 6 - 78) * 9$	-12593502	G	$(1 + 23^4 * 5 - 6 + 78) * -9$
-12592090	G	$-1 - (23^4 * 5 - 6 - 78) * 9$	-12593511	G	$(1 - 23^4 * 5 - 6 - 78) * 9$
-12592169	G	$1 - (23^4 * 5 - 67 - 8) * 9$	-12593519	G	$1 - (23^4 * 5 + 67 + 8) * 9$
-12592179	G	$(-1 - 23^4 * 5 + 67 + 8) * 9$	-12593521	G	$-1 - (23^4 * 5 + 67 + 8) * 9$
-12592188	G	$(1 - 23^4 * 5 - 6 + 78) * 9$	-12593529	G	$(-1 - 23^4 * 5 - 67 - 8) * 9$
-12592196	G	$1 - (23^4 * 5 + 6 - 78) * 9$	-12593600	G	$1 - (23^4 * 5 + 6 + 78) * 9$
-12592198	G	$-1 - (23^4 * 5 + 6 - 78) * 9$	-12593602	G	$-1 - (23^4 * 5 + 6 + 78) * 9$
-12592278	G	$(1 - 23^4 * 5 + 6 + 7 * 8) * 9$	-12593654	G	$1 - (23^4 * 5 + 6 * (7 + 8)) * 9$
-12592286	G	$1 - (23^4 * 5 - 6 - 7 * 8) * 9$	-12593656	G	$-1 - (23^4 * 5 + 6 * (7 + 8)) * 9$
-12592288	G	$(1 - 23^4 * 5 - 6 - 7 * 8) * 9$	-12593664	G	$(-1 - 23^4 * 5 - 6 - 7 * 8) * 9$
-12592296	G	$(1 + 23^4 * 5 - 6 - 7 * 8) * -9$	-12593780	G	$1 - (23^4 * 5 + (6 + 7) * 8) * 9$
-12592305	G	$(1 - 23^4 * 5 + 67 - 8) * 9$	-12593782	G	$-1 - (23^4 * 5 + (6 + 7) * 8) * 9$
-12592313	G	$1 - (23^4 * 5 - 67 + 8) * 9$	-12595868	G	$1 - (23^4 * 5 + 6 * 7 * 8) * 9$
-12592315	G	$-1 - (23^4 * 5 - 67 + 8) * 9$	-12595870	G	$-1 - (23^4 * 5 + 6 * 7 * 8) * 9$
-12592323	G	$(-1 - 23^4 * 5 + 67 - 8) * 9$	-12597668	G	$1 - (23^4 * 5 + 67 * 8) * 9$
-12592386	G	$(1 - 23^4 * 5 - 6 + 7 * 8) * 9$	-12597670	G	$-1 - (23^4 * 5 + 67 * 8) * 9$
-12592394	G	$1 - (23^4 * 5 - 6 * 7 - 8) * 9$	-12598938	G	$(1 - 23^4 * 5 - 678) * 9$
-12592396	G	$-1 - (23^4 * 5 + 6 - 7 * 8) * 9$	-12598946	G	$1 - (23^4 * 5 + 678) * 9$
-12592404	G	$(-1 - 23^4 * 5 + 6 * 7 + 8) * 9$	-12598948	G	$-1 - (23^4 * 5 + 678) * 9$
-12592530	G	$(1 - 23^4 * 5 + 6 * 7 - 8) * 9$	-12605508	G	$(-12 * 3^4 - 5 * (6^7 - 8)) * 9$
-12592538	G	$1 - (23^4 * 5 - 6 * 7 + 8) * 9$	-12605796	G	$(-12 * 3^4 - 5 * 6^7 + 8) * 9$
-12592540	G	$-1 - (23^4 * 5 - 6 * 7 + 8) * 9$	-12605940	G	$(-12 * 3^4 - 5 * 6^7 - 8) * 9$
-12592548	G	$(-1 - 23^4 * 5 + 6 * 7 - 8) * 9$	-12606228	G	$(-12 * 3^4 - 5 * (6^7 + 8)) * 9$
-12592619	G	$1 - (23^4 - 5) * (6 + 7 - 8) * 9$	-12607965	G	$1 - 23^4 - 5 * 6 * 789$
-12592621	G	$-1 - (23^4 - 5) * (6 + 7 - 8) * 9$	-12654791	G	$1 - 2 * 3^4 * (5^6 (6 - 7 + 8) - 9)$
-12592629	G	$(-1 - (23^4 - 5) * (6 + 7 - 8)) * 9$	-12657707	G	$1 - 2 * 3^4 * (5^6 (6 - 7 + 8) + 9)$
-12592647	G	$(1 - 23^4 * 5 + 6 + 7 + 8) * 9$	-12744261	G	$(-1 - 2) * (34 * (5^6 - 7) * 8 - 9)$
-12592655	G	$1 - (23^4 * 5 - 6 - 7 - 8) * 9$	-12744279	G	$(-1 - 2) * 34 * (5^6 - 7) * 8 + 9$
-12592657	G	$-1 - (23^4 * 5 - 6 - 7 - 8) * 9$	-12744297	G	$(1 + 2) * -34 * (5^6 - 7) * 8 - 9$
-12592763	G	$1 - (23^4 * 5 + 6 - 7 - 8) * 9$	-12744315	G	$(1 + 2) * (-34 * (5^6 - 7) * 8 - 9)$
-12592765	G	$-1 - (23^4 * 5 + 6 - 7 - 8) * 9$	-12747810	G	$(1 - 2 + 34)^5 + 6 - 7^8 * 9$
-12592781	G	$1 - (23^4 * 5 - 6 + 7 - 8) * 9$	-12747822	G	$(1 - 2 + 34)^5 - 6 - 7^8 * 9$
-12592783	G	$-1 - (23^4 * 5 - 6 + 7 - 8) * 9$	-12749805	G	$(1 + 2) * ((-34 / 5^6 - 6 + 7) * 8 + 9)$
-12592790	G	$1 - (23^4 * 5 + 6 / (7 - 8)) * 9$	-12749823	G	$(1 + 2) * (34 * 5^6 - 7) * -8 + 9$
-12592792	G	$-1 - (23^4 * 5 + 6 * (7 - 8)) * 9$	-12749841	G	$(-1 - 2) * (34 * 5^6 - 7) * 8 - 9$
-12592799	G	$1 - (23^4 * 5 - 6 - 7 + 8) * 9$	-12749859	G	$(-1 - 2) * ((34 / 5^6 - 6 - 7) * 8 + 9)$
-12592801	G	$-1 - (23^4 * 5 - 6 - 7 + 8) * 9$	-12749997	G	$1 + 2 - 34 * 5^6 * (7 + 8 + 9)$
-12592835	G	$1 - 23^4 * (5 * 6 + 7 + 8) + 9$	-12749998	G	$1^2 - 34 * 5^6 * (7 + 8 + 9)$
-12592837	G	$-1 - 23^4 * (5 * 6 + 7 + 8) + 9$	-12749999	G	$1^2 - 34 * 5^6 * (7 + 8 + 9)$
-12592853	G	$1 - 23^4 * (5 * 6 + 7 + 8) - 9$	-12750001	G	$1 - 2 - 34 * 5^6 * (7 + 8 + 9)$
-12592855	G	$-1 + 23^4 * (5 - 6 * 7 - 8) - 9$	-12750002	G	$-1^2 - 34 * 5^6 * (7 + 8 + 9)$
-12592889	G	$1 - (23^4 * 5 + 6 + 7 - 8) * 9$	-12750141	G	$(1 + 2) * ((-34 / 5^6 - 6 - 7) * 8 + 9)$
-12592891	G	$-1 - (23^4 * 5 + 6 + 7 - 8) * 9$	-12750159	G	$(1 + 2) * (34 * 5^6 + 7) * -8 + 9$
-12592898	G	$1 - (23^4 * 5 - 6 / (7 - 8)) * 9$	-12750177	G	$(1 + 2) * (34 * 5^6 + 7) * -8 - 9$

-12750195	G	$(1+2)^*((-34/5^{\wedge}-6-7)^*8-9)$	-12937503	P	$-(1+2)-3^*4/(5^{\wedge}-6/(78-9))$
-12755685	G	$(1+2)^*(34^*(-5^{\wedge}6-7)^*8+9)$	-12937508	G	$1-(23^*4^*5^{\wedge}6-7+8)^*9$
-12755703	G	$(-1-2)^*34^*(5^{\wedge}6+7)^*8+9$	-12937510	G	$-1-(23^*4^*5^{\wedge}6-7+8)^*9$
-12755721	G	$(1+2)^*-34^*(5^{\wedge}6+7)^*8-9$	-12937512	G	$-12-3^*4/(5^{\wedge}-6/(78-9))$
-12755739	G	$(-1-2)^*(34^*(5^{\wedge}6+7)^*8+9)$	-12937634	G	$1-(23^*4^*5^{\wedge}6+7+8)^*9$
-12794112	G	$12^{\wedge}(3-4+5)^*(6-7^*89)$	-12937635	G	$(-1^*23^*4^*5^{\wedge}6-7-8)^*9$
-12812499	G	$1-(2-3^*4)/(5^{\wedge}-6/(7-89))$	-12937636	G	$-1-(23^*4^*5^{\wedge}6+7+8)^*9$
-12812501	G	$-1-(2-3^*4)/(5^{\wedge}-6/(7-89))$	-12937706	G	$1-23^*(4^*5^{\wedge}6-7+8)^*9$
-12870432	G	$12^*(3^{\wedge}4-5^{\wedge}6)^*(78-9)$	-12937708	G	$-1-23^*(4^*5^{\wedge}6-7+8)^*9$
-12872915	G	$1-23^*4^*(5^{\wedge}6-78)^*9$	-12938003	G	$1-(23^*4^*5^{\wedge}6+7^*8)^*9$
-12872916	G	$1^*-23^*4^*(5^{\wedge}6-78)^*9$	-12938004	G	$1^*(23^*-4^*5^{\wedge}6-7^*8)^*9$
-12872917	G	$-1-23^*4^*(5^{\wedge}6-78)^*9$	-12938005	G	$-1-(23^*4^*5^{\wedge}6+7^*8)^*9$
-12891131	G	$1-23^*4^*(5^{\wedge}6-7^*8)^*9$	-12938201	G	$1-(23^*4^*5^{\wedge}6+78)^*9$
-12891132	G	$1^*-23^*4^*(5^{\wedge}6-7^*8)^*9$	-12938202	G	$(1^*23^*-4^*5^{\wedge}6-78)^*9$
-12891133	G	$-1-23^*4^*(5^{\wedge}6-7^*8)^*9$	-12938203	G	$-1-(23^*4^*5^{\wedge}6+78)^*9$
-12907764	G	$1-(23^{\wedge}4^*5-6^{\wedge}7/8)^*9$	-12938327	G	$1-23^*4^*(5^{\wedge}6+7+8)^*9$
-12907772	G	$1-(23^{\wedge}4^*5+6^{\wedge}7/8)^*9$	-12938329	G	$-1-23^*4^*(5^{\wedge}6-7+8)^*9$
-12907774	G	$-1-(23^{\wedge}4^*5+6^{\wedge}7/8)^*9$	-12938876	G	$1-(23^*(4^*5^{\wedge}6+7)-8)^*9$
-12907782	G	$(-1-23^{\wedge}4^*5-6^{\wedge}7/8)^*9$	-12938878	G	$-1-(23^*(4^*5^{\wedge}6+7)-8)^*9$
-12914790	G	$1-(23^{\wedge}(3-4+5)-6)^*7^*89$	-12939020	G	$1-(23^*(4^*5^{\wedge}6+7)+8)^*9$
-12921353	G	$1-23^*(4^*5^{\wedge}6-78)^*9$	-12939022	G	$-1-(23^*(4^*5^{\wedge}6+7)+8)^*9$
-12921354	G	$1^*-23^*(4^*5^{\wedge}6-78)^*9$	-12940604	G	$1-23^*(4^*5^{\wedge}6+7+8)^*9$
-12921355	G	$-1-23^*(4^*5^{\wedge}6-78)^*9$	-12940605	G	$1^*23^*(-4^*5^{\wedge}6-7-8)^*9$
-12922266	G	$(-12^{\wedge}(3-4+5)-6)^*7^*89$	-12940606	G	$-1-23^*(4^*5^{\wedge}6+7+8)^*9$
-12925079	G	$1-23^*4^*(5^{\wedge}6-7-8)^*9$	-12941639	G	$1-23^*(4^*(5^{\wedge}6+7)-8)^*9$
-12925080	G	$1^*-23^*4^*(5^{\wedge}6-7-8)^*9$	-12941640	G	$1^*23^*(4^*(-5^{\wedge}6-7)+8)^*9$
-12925081	G	$-1-23^*4^*(5^{\wedge}6-7-8)^*9$	-12941641	G	$-1-23^*(4^*(5^{\wedge}6+7)-8)^*9$
-12925907	G	$1-23^*(4^*5^{\wedge}6-7^*8)^*9$	-12943223	G	$1-(23^*4^*(5^{\wedge}6+7)-8)^*9$
-12925908	G	$1^*-23^*(4^*5^{\wedge}6-7^*8)^*9$	-12943224	G	$(1^*23^*4^*(-5^{\wedge}6-7)+8)^*9$
-12925909	G	$-1-23^*(4^*5^{\wedge}6-7^*8)^*9$	-12943225	G	$-1-(23^*4^*(5^{\wedge}6+7)-8)^*9$
-12930047	G	$1-23^*(4^*(5^{\wedge}6-7)-8)^*9$	-12943367	G	$1-(23^*4^*(5^{\wedge}6+7)+8)^*9$
-12930048	G	$1^*23^*(4^*(-5^{\wedge}6+7)+8)^*9$	-12943368	G	$(-1^*23^*4^*(5^{\wedge}6+7)-8)^*9$
-12930049	G	$-1-23^*(4^*(5^{\wedge}6-7)-8)^*9$	-12943369	G	$-1-(23^*4^*(5^{\wedge}6+7)+8)^*9$
-12931631	G	$1-(23^*4^*(5^{\wedge}6-7)-8)^*9$	-12944951	G	$1-23^*(4^*(5^{\wedge}6+7)+8)^*9$
-12931632	G	$(-1^*23^*4^*(5^{\wedge}6-7)+8)^*9$	-12944952	G	$1^*23^*(4^*(-5^{\wedge}6-7)-8)^*9$
-12931633	G	$-1-(23^*4^*(5^{\wedge}6-7)-8)^*9$	-12944953	G	$-1-23^*(4^*(5^{\wedge}6+7)+8)^*9$
-12931775	G	$1-(23^*4^*(5^{\wedge}6-7)+8)^*9$	-12949091	G	$1-23^*(4^*5^{\wedge}6+7^*8)^*9$
-12931776	G	$(1^*-23^*4^*(5^{\wedge}6-7)-8)^*9$	-12949092	G	$1^*23^*(-4^*5^{\wedge}6-7^*8)^*9$
-12931777	G	$-1-(23^*4^*(5^{\wedge}6-7)+8)^*9$	-12949093	G	$-1-23^*(4^*5^{\wedge}6+7^*8)^*9$
-12933359	G	$1-23^*(4^*(5^{\wedge}6-7)+8)^*9$	-12949919	G	$1-23^*4^*(5^{\wedge}6+7+8)^*9$
-12933360	G	$1^*23^*(4^*(-5^{\wedge}6+7)-8)^*9$	-12949920	G	$1^*-23^*4^*(5^{\wedge}6+7+8)^*9$
-12933361	G	$-1-23^*(4^*(5^{\wedge}6-7)+8)^*9$	-12949921	G	$-1-23^*4^*(5^{\wedge}6+7+8)^*9$
-12934394	G	$1-23^*(4^*5^{\wedge}6-7-8)^*9$	-12953645	G	$1-23^*(4^*5^{\wedge}6+78)^*9$
-12934395	G	$1^*-23^*(4^*5^{\wedge}6-7-8)^*9$	-12953646	G	$1^*-23^*(4^*5^{\wedge}6+78)^*9$
-12934396	G	$-1-23^*(4^*5^{\wedge}6-7-8)^*9$	-12953647	G	$-1-23^*(4^*5^{\wedge}6+78)^*9$
-12935978	G	$1-(23^*(4^*5^{\wedge}6-7)-8)^*9$	-12983867	G	$1-23^*4^*(5^{\wedge}6+7^*8)^*9$
-12935979	G	$(1^*23^*(-4^*5^{\wedge}6+7)+8)^*9$	-12983868	G	$1^*-23^*4^*(5^{\wedge}6+7^*8)^*9$
-12935980	G	$-1-(23^*(4^*5^{\wedge}6-7)-8)^*9$	-12983869	G	$-1-23^*4^*(5^{\wedge}6+7^*8)^*9$
-12936122	G	$1-(23^*(4^*5^{\wedge}6-7)+8)^*9$	-13002083	G	$1-23^*4^*(5^{\wedge}6+78)^*9$
-12936123	G	$(1^*-23^*(4^*5^{\wedge}6-7)-8)^*9$	-13002084	G	$1^*-23^*4^*(5^{\wedge}6+78)^*9$
-12936124	G	$-1-(23^*(4^*5^{\wedge}6-7)+8)^*9$	-13002085	G	$-1-23^*4^*(5^{\wedge}6+78)^*9$
-12936671	G	$1-23^*4^*(5^{\wedge}6+7-8)^*9$	-13004568	G	$12^*(3^{\wedge}4+5^{\wedge}6)^*(-78+9)$
-12936673	G	$-1-23^*4^*(5^{\wedge}6+7-8)^*9$	-13015536	G	$(123-4)^*-5^{\wedge}6^*7+89$
-12936797	G	$1-(23^*4^*5^{\wedge}6-78)^*9$	-13015553	G	$(123-4)/-5^{\wedge}-6^*7+8^*9$
-12936798	G	$1^*(23^*-4^*5^{\wedge}6+78)^*9$	-13015697	G	$(123-4)/-5^{\wedge}-6^*7-8^*9$
-12936799	G	$-1-(23^*4^*5^{\wedge}6-78)^*9$	-13015714	G	$(123-4)^*-5^{\wedge}6^*7-89$
-12936995	G	$1-(23^*4^*5^{\wedge}6-7^*8)^*9$	-13041081	G	$(1+2)^{\wedge}(3^*4-5)^*67^*-89$
-12936996	G	$1^*(23^*-4^*5^{\wedge}6+7^*8)^*9$	-13042944	G	$12^{\wedge}(3-4+5)^*(-6-7^*89)$
-12936997	G	$-1-(23^*4^*5^{\wedge}6-7^*8)^*9$	-13059247	G	$(-1-23^{\wedge}4^*5)/6^*7^*8+9$
-12937292	G	$1-23^*(4^*5^{\wedge}6+7-8)^*9$	-13059256	G	$(1+23^{\wedge}4^*5)^*(-6-78)/9$
-12937294	G	$-1-23^*(4^*5^{\wedge}6+7-8)^*9$	-13059265	G	$(-1-23^{\wedge}4^*5)/6^*7^*8-9$
-12937364	G	$1-(23^*4^*5^{\wedge}6-7-8)^*9$	-13095033	G	$(-12^*3^{\wedge}4-5^{\wedge}6)^*789$
-12937365	G	$(1^*-23^*4^*5^{\wedge}6+7+8)^*9$	-13149894	G	$1-(23^{\wedge}4-56)^*(7^*8-9)$
-12937366	G	$-1-(23^*4^*5^{\wedge}6-7-8)^*9$	-13149896	G	$-1-(23^{\wedge}4-56)^*(7^*8-9)$
-12937488	G	$12-3^*4/(5^{\wedge}-6/(78-9))$	-13149999	G	$1+(2-3^*4)^{\wedge}5/(6/789)$
-12937490	G	$1-(23^*4^*5^{\wedge}6+7-8)^*9$	-13150000	G	$(1^*2-3^*4)^{\wedge}5/(6/789)$
-12937492	G	$-1-(23^*4^*5^{\wedge}6+7-8)^*9$	-13150001	G	$-1-(2^*3+4)^{\wedge}5/(6/789)$
-12937497	G	$1+2-3^*4/(5^{\wedge}-6/(78-9))$	-13151116	G	$1-(23^{\wedge}4-5^*6)^*(7^*8-9)$
-12937498	G	$1^*2-3^*4/(5^{\wedge}-6/(78-9))$	-13151118	G	$-1-(23^{\wedge}4-5^*6)^*(7^*8-9)$
-12937502	G	$-1^*2-3^*4/(5^{\wedge}-6/(78-9))$	-13152009	G	$1-(23^{\wedge}4-5-6)^*(7^*8-9)$

-13152011	G	$-1-(23^4-5-6)*(7*8-9)$	-13436176	G	$1-(23^4+5*6^7)*8-9$
-13152291	G	$1+(23^4-5)*(6*7-89)$	-13436178	G	$-1-(23^4+5/6^7-7)*8-9$
-13152293	G	$-1+(23^4-5)*(6*7-89)$	-13452633	G	$-123*(4-5^6*7)/(8-9)$
-13152437	G	$1-23^4*(5+6*7)+89$	-13453617	G	$123*(4+5^6*7)/(8-9)$
-13152439	G	$-1-23^4*(5+6*7)+89$	-13563936	G	$12*(3^4+5^6*7)*-8*9$
-13152454	G	$1-23^4*(5+6*7)+8*9$	-13564295	G	$1-23*(4^(56/7)-8)*9$
-13152456	G	$-1-23^4*(5+6*7)+8*9$	-13564296	G	$1*-23*(4^(56/7)-8)*9$
-13152509	G	$1-23^4*(5+6*7)+8+9$	-13564297	G	$-1-23*(4^(56/7)-8)*9$
-13152511	G	$-1-23^4*(5+6*7)+8+9$	-13565879	G	$1-(23*4^(56/7)-8)*9$
-13152525	G	$1-23^4*(5+6*7)-8+9$	-13565881	G	$-1-(23*4^(56/7)-8)*9$
-13152529	G	$-1-23^4*(5+6*7)+8-9$	-13566023	G	$1-(23*4^(56/7)+8)*9$
-13152543	G	$1-23^4*(5+6*7)-8-9$	-13566025	G	$-1-(23*4^(56/7)+8)*9$
-13152545	G	$-1-23^4*(5+6*7)-8-9$	-13567607	G	$1-23*(4^(56/7)+8)*9$
-13152598	G	$1-23^4*(5+6*7)-8*9$	-13567608	G	$1*-23*(4^(56/7)+8)*9$
-13152600	G	$-1-23^4*(5+6*7)-8*9$	-13567609	G	$-1-23*(4^(56/7)+8)*9$
-13152615	G	$1-23^4*(5+6*7)-89$	-13569480	G	$(-12*(3^4+5^6*7)*8*9)$
-13152617	G	$-1-23^4*(5+6*7)-89$	-13570488	G	$(-12*(3^4+5^6*7)*8*9)$
-13152761	G	$1+(23^4+5)*(6*7-89)$	-13576032	G	$12*(3^4+5^6*7)*-8*9$
-13152763	G	$-1+(23^4+5)*(6*7-89)$	-13642004	G	$1+(23^4-5)*6*(7/8-9)$
-13153043	G	$1-(23^4+5+6)*(7*8-9)$	-13642006	G	$-1+(23^4-5)*6*(7/8-9)$
-13153045	G	$-1-(23^4+5+6)*(7*8-9)$	-13671800	G	$12-(3+4)*(5^(-6+7+8)-9)$
-13153936	G	$1-(23^4+5*6)*(7*8-9)$	-13671811	G	$-1+2-(3+4)*(5^(-6+7+8)-9)$
-13153938	G	$-1-(23^4+5*6)*(7*8-9)$	-13671813	G	$1-2-(3+4)*(5^(-6+7+8)-9)$
-13155158	G	$1-(23^4+56)*(7*8-9)$	-13671824	G	$-12-(3+4)*(5^(-6+7+8)-9)$
-13155160	G	$-1-(23^4+56)*(7*8-9)$	-13671926	G	$12-(3+4)*(5^(-6+7+8)+9)$
-13183533	G	$(-1-23/4)*(5^(-6+7+8)-9)$	-13671937	G	$-1+2-(3+4)*(5^(-6+7+8)+9)$
-13222250	G	$1-(23^4-5)*6*7/8*9$	-13671939	G	$1-2-(3+4)*(5^(-6+7+8)+9)$
-13222252	G	$-1-(23^4-5)*6*7/8*9$	-13671950	G	$-12-(3+4)*(5^(-6+7+8)+9)$
-13246043	G	$1-(23^4+5)*6*(7+8/9)$	-13712119	G	$1-23^4*(56-7)+89$
-13246045	G	$-1-(23^4+5)*6*(7+8/9)$	-13712121	G	$-1-23^4*(56-7)+89$
-13265151	G	$((1+2)^3-4)^5*6-7^8*9$	-13712136	G	$1-23^4*(56-7)+8*9$
-13345074	G	$(-1-2)^(3*4-5)*6*7*8*9$	-13712138	G	$-1-23^4*(56-7)+8*9$
-13406241	G	$(-12-3+4)/(5^(-6/78)+9)$	-13712191	G	$1-23^4*(56-7)+8+9$
-13406259	G	$(-12-3+4)/(5^(-6/78)-9)$	-13712193	G	$-1-23^4*(56-7)+8+9$
-13432055	G	$(1-(23^4-5)*6+7)*8+9$	-13712199	G	$1-23^4*56*7/8+9$
-13432062	G	$1-((23^4-5)*6-7)*8+9$	-13712201	G	$-1-23^4*56*7/8+9$
-13432064	G	$-1-((23^4-5)*6-7)*8+9$	-13712207	G	$1-23^4*(56-7)-8+9$
-13432071	G	$(1+(23^4-5)*6-7)*-8+9$	-13712211	G	$-1-23^4*(56-7)+8-9$
-13432073	G	$(1-(23^4-5)*6+7)*8-9$	-13712217	G	$1-23^4*56*7/8-9$
-13432082	G	$(-1-((23^4-5)*6-7)*8-9)$	-13712219	G	$-1-23^4*56*7/8-9$
-13432089	G	$(1+(23^4-5)*6-7)*-8-9$	-13712225	G	$1-23^4*(56-7)-8-9$
-13432120	G	$(1-(23^4-5)*6)*(7-8+9)$	-13712227	G	$-1-23^4*(56-7)-8-9$
-13432136	G	$(-1-(23^4-5)*6)*(7-8+9)$	-13712280	G	$1-23^4*(56-7)-8*9$
-13432167	G	$1-((23^4-5)*6-7)*8+9$	-13712282	G	$-1-23^4*(56-7)-8*9$
-13432174	G	$1-((23^4-5)*6+7)*8+9$	-13712297	G	$1-23^4*(56-7)-89$
-13432183	G	$(-1-(23^4-5)*6-7)*8+9$	-13712299	G	$-1-23^4*(56-7)-89$
-13432185	G	$(1-(23^4-5)*6-7)*8-9$	-13741920	G	$12/(3-4/5)*(5^(-6+7+8)*9)$
-13432192	G	$1-((23^4-5)*6+7)*8-9$	-13750000	G	$(-1+23)^4/(5^(-6/78)-9)$
-13432194	G	$-1-((23^4-5)*6+7)*8-9$	-13799727	G	$(1+2)*-3^4*56*789$
-13432201	G	$(-1-(23^4-5)*6-7)*8-9$	-13812500	G	$(1+2)*34*5^6*78/9$
-13432542	G	$1-((23^4+5)*6-7)*8+9$	-13817100	G	$(-1-23^4*5+6)*(7/8+9)$
-13432551	G	$(-1-(23^4+5)*6+7)*8+9$	-13872384	G	$12^4(3-4+5)*(-6+7+8)$
-13432569	G	$(1+(23^4+5)*6-7)*-8-9$	-13885430	G	$1-2^4(3^4)*5^6*78+9$
-13432600	G	$(1-(23^4+5)*6)*(7-8+9)$	-13885448	G	$1-2^4(3^4)*5^6*78-9$
-13432616	G	$(-1-(23^4+5)*6)*(7-8+9)$	-13886901	G	$1-(23^4+5^6)*7*8-9$
-13432647	G	$(1-(23^4+5)*6-7)*8+9$	-13886903	G	$-1-(23^4+5^6)*7*8-9$
-13432663	G	$(-1-(23^4+5)*6-7)*8+9$	-13890498	G	$(1-2^4(3+4))*(5^6*7+8-9)$
-13432665	G	$(1-(23^4+5)*6-7)*8-9$	-13890536	G	$(123+4)*-5^6*7+89$
-13432672	G	$1-((23^4+5)*6+7)*8-9$	-13890553	G	$(123+4)/-5^6*7+8*9$
-13432674	G	$-1-((23^4+5)*6+7)*8-9$	-13890608	G	$(1-2^4(3+4))*5^6*7+8+9$
-13432681	G	$(-1-(23^4+5)*6-7)*8-9$	-13890624	G	$(1-2^4(3+4))*5^6*7-8+9$
-13433111	G	$(1-23^4*5-6^7)*8+9$	-13890626	G	$(1-2^4(3+4))*5^6*7+8-9$
-13433118	G	$1-(23^4*5+6^7)*8+9$	-13890642	G	$(1-2^4(3+4))*5^6*7-8-9$
-13433120	G	$-1-(23^4*5+6^7)*8+9$	-13890697	G	$(123+4)/-5^6*7-8*9$
-13433127	G	$(1+23^4*5+6^7)*-8+9$	-13890714	G	$(123+4)*-5^6*7-89$
-13433129	G	$(1-23^4*5-6^7)*8-9$	-13890752	G	$(1-2^4(3+4))*5^6*7-8+9$
-13433136	G	$1-(23^4*5+6^7)*8-9$	-13892784	G	$(1-2^4(3+4))*5^6*7+8+9$
-13433138	G	$-1-(23^4*5+6^7)*8-9$	-13905626	G	$1-((2*3+4)*5^6*7)*89$
-13433145	G	$(-1-23^4*5-6^7)*8-9$	-13906872	G	$1+((2-3*4)*5^6*7)*89$
-13436158	G	$1-(23^4+5*6^7)*8+9$	-13951544	G	$((1-23)^4+5)*-6*7*8/9$

-13991790	G	$1 - (23^4 - 5) * (6^7 + 8) + 9$	-14347038	G	$(-1 - 2) * (3^4 * (4^5 - 6) - 7^8 * 9)$
-13991792	G	$-1 - (23^4 - 5) * (6^7 + 8) + 9$	-14349960	G	$(-1 - 2) * (34 * (5^6 + 7) - 8) * 9$
-13991799	G	$1 - (23^4 - 5) * (67 - 8 - 9)$	-14350776	G	$(-1 - 2) * (3^4 * (4^5 - 6) + 7^8 * 9)$
-13991801	G	$-1 - (23^4 - 5) * (67 - 8 - 9)$	-14357520	G	$(-1 - 2) * 34 * (5^6 + 7 + 8) * 9$
-13991808	G	$1 - (23^4 - 5) * (6^7 + 8) - 9$	-14367584	G	$(1 + 2 * 3)^4 * 5^6 - 7^8 * 9$
-13991810	G	$-1 + (23^4 - 5) * (6 - 7 * 8) - 9$	-14375000	G	$1 * 23^4 * 5^6 * (7 - 8 - 9)$
-13991980	G	$(-1 + 23^4 * 5 - 6) * (7 - 8 - 9)$	-14395158	G	$(1 + 2) * -34 * (5^6 + 7^8) * 9$
-13991989	G	$1 + (23^4 * 5 - 6) * (7 - 8 - 9)$	-14415354	G	$(1 + 2) * -34 * (5^6 + 78) * 9$
-13991991	G	$-1 + (23^4 * 5 - 6) * (7 - 8 - 9)$	-14420592	G	$12 * 3^4 * (-5^6 + 789)$
-13992049	G	$1 - 23^4 * (56 - 7 - 8 + 9)$	-14505156	G	$12 * -3^4 * (5^6 - 78 * 9)$
-13992051	G	$-1 - 23^4 * (56 - 7 - 8 + 9)$	-14521236	G	$12 + (3 - 45)^(6 + 7 - 8) / 9$
-13992109	G	$1 + (23^4 * 5 + 6) * (7 - 8 - 9)$	-14521260	G	$-12 + (3 - 45)^(6 + 7 - 8) / 9$
-13992111	G	$-1 + (23^4 * 5 + 6) * (7 - 8 - 9)$	-14549175	G	$12 * (3^4 - 5^6) * 78 + 9$
-13992120	G	$(1 + 23^4 * 5 + 6) * (7 - 8 - 9)$	-14549193	G	$12 * (3^4 - 5^6) * 78 - 9$
-13992290	G	$1 + (23^4 + 5) * (6 - 7 * 8) + 9$	-14551420	G	$(1 - 23^4 + 5) * 6^7 * 8 / 9$
-13992292	G	$-1 + (23^4 + 5) * (6 - 7 * 8) + 9$	-14551471	G	$1 - (23^4 - 5) * 6^7 * 8 / 9$
-13992299	G	$1 - (23^4 + 5) * (67 - 8 - 9)$	-14551473	G	$-1 - (23^4 - 5) * 6^7 * 8 / 9$
-13992301	G	$-1 - (23^4 + 5) * (67 - 8 - 9)$	-14551524	G	$(-1 - 23^4 + 5) * 6^7 * 8 / 9$
-13992308	G	$1 - (23^4 + 5) * (6^7 + 8) - 9$	-14551731	G	$1 - 23^4 * (5 - 6^7 + 89)$
-13992310	G	$-1 + (23^4 + 5) * (6 - 7 * 8) - 9$	-14551733	G	$-1 + 23^4 * (5^6 + 7 - 89)$
-13998966	G	$1 - 2^(3 + 4) * (5^6 * 7 - 8) + 9$	-14551940	G	$(1 - 23^4 - 5) * 6^7 * 8 / 9$
-13998984	G	$1 - 2^(3 + 4) * (5^6 * 7 - 8) - 9$	-14551991	G	$1 - (23^4 + 5) * 6^7 * 8 / 9$
-13999998	G	$1 - 2^(3 + 4) * 5^6 * 7 - 8 + 9$	-14551993	G	$-1 - (23^4 + 5) * 6^7 * 8 / 9$
-14000016	G	$1 - 2^(3 + 4) * 5^6 * 7 - 8 - 9$	-14552460	G	$(12^(3 - 4 + 5) - 6) * 78 * -9$
-14000088	G	$1 - 2^(3 + 4) * 5^6 * 7 - 8 - 9$	-14560884	G	$(12^(3 - 4 + 5) + 6) * 78 * -9$
-14001014	G	$1 - 2^(3 + 4) * (5^6 * 7 + 8) + 9$	-14581944	G	$12 * -3^4 * (5^6 - 7^8 * 9)$
-14001032	G	$1 - 2^(3 + 4) * (5^6 * 7 + 8) - 9$	-14592141	G	$((1 + 23)^4 - 5^6 * (-6 + 7 + 8)) * 9$
-14015625	G	$(1 - 2 - 3^4) / (5^6 - 6 / (78 - 9))$	-14624971	G	$1^2 - 3 * (4 / (5^6 - 6 / 78) - 9)$
-14058999	G	$12^(3 - 4 + 5) * -678 + 9$	-14624975	G	$-1^2 - 3 * (4 / (5^6 - 6 / 78) - 9)$
-14059017	G	$12^(3 - 4 + 5) * -678 - 9$	-14624979	G	$12 - 3^4 * 5^6 * 78 + 9$
-14093750	G	$(1 + 2^3 + 4) / (5^6 - 6 / (7 - 89))$	-14624993	G	$-1^2 - 3^4 / (5^6 - 6 / 78) + 9$
-14107182	P	$-(1 + 2^3 + 4) * (5^6 * 7 - 8 - 9)$	-14624997	G	$12 - 3^4 * 5^6 * 78 - 9$
-14109246	P	$-(1 + 2^3 + 4) * (5^6 * 7 + 8 - 9)$	-14625006	G	$1 + 2 - 3^4 * 5^6 * 78 - 9$
-14109504	P	$-(1 + 2^3 + 4) * (5^6 * 7 - 8 + 9)$	-14625007	G	$1^2 - 3^4 * 5^6 * 78 - 9$
-14111568	P	$-(1 + 2^3 + 4) * (5^6 * 7 + 8 + 9)$	-14625025	G	$1^2 - 3 * (4 / (5^6 - 6 / 78) + 9)$
-14160016	G	$(1 - 23^4 * 5) * 6 - 7^8 + 9$	-14625029	G	$-1 * 2 - 3 * (4 / (5^6 - 6 / 78) + 9)$
-14160021	G	$1 - 23^4 * 5 * 6 - 7^8 + 9$	-14680173	G	$-123^(4 + 5 - 6) * (7 + 8 / 9)$
-14160023	G	$-1 - 23^4 * 5 * 6 - 7^8 + 9$	-14691528	G	$((1 - 23^4) * 5^6 * 7 + 8) * 9$
-14160028	G	$(-1 - 23^4 * 5) * 6 - 7^8 + 9$	-14691591	G	$((-1 - 23^4 * 5) / 6^7 + 8) * 9$
-14160034	G	$(1 - 23^4 * 5) * 6 - 7^8 - 9$	-14691672	G	$((1 - 23^4) * 5^6 * 7 - 8) * 9$
-14160039	G	$1 - 23^4 * 5 * 6 - 7^8 - 9$	-14691735	G	$((1 + 23^4 * 5) / 6^7 - 8) * 9$
-14160041	G	$-1 - 23^4 * 5 * 6 - 7^8 - 9$	-14697612	G	$-12 / 3^4 * (5^6 - 7^8 * 9)$
-14160046	G	$(-1 - 23^4 * 5) * 6 - 7^8 - 9$	-14700807	G	$12 * (3^4 + 5^6) * -78 + 9$
-14245632	G	$12^(3 - 4 + 5) * (-678 - 9)$	-14700825	G	$12 * (3^4 + 5^6) * 78 - 9$
-14272146	G	$(-1 - 2) * 34 * (5^6 - 78) * 9$	-14734375	G	$(1 / 2 - 3^4) / (5^6 - 6 / (-7 + 89))$
-14292342	G	$(1 + 2) * -34 * (5^6 - 7^8) * 9$	-14796079	G	$(1 - (23^4 - 5^6) * 7) * 8 + 9$
-14329980	G	$(1 + 2) * -34 * (5^6 - 7 - 8) * 9$	-14796086	G	$1 - (23^4 - 5^6) * 7^8 + 9$
-14337108	G	$(-1 - 2) * (34 * (5^6 - 7) - 8) * 9$	-14796088	G	$-1 - (23^4 - 5^6) * 7^8 + 9$
-14337540	G	$(1 + 2) * (34 * (-5^6 + 7) - 8) * 9$	-14796095	G	$(-1 - (23^4 - 5^6) * 7) * 8 + 9$
-14341644	G	$(-1 - 2) * (34 * 5^6 - 78) * 9$	-14796097	G	$(1 - (23^4 - 5^6) * 7) * 8 - 9$
-14342238	G	$(1 + 2) * (-34 * 5^6 + 7^8) * 9$	-14796104	G	$1 - (23^4 - 5^6) * 7^8 - 9$
-14342832	G	$(1 + 2) * -34 * (5^6 + 7 - 8) * 9$	-14796106	G	$-1 - (23^4 + 5^6) * 7^8 - 9$
-14343048	G	$((1 + 2) * -34 / 5^6 + 78) * 9$	-14796113	G	$(-1 - (23^4 - 5^6) * 7) * 8 - 9$
-14343246	G	$((1 + 2) * -34 / 5^6 + 7^8) * 9$	-14831307	G	$1 - (23^4 - 5) * (6 + 7^8 - 9)$
-14343345	G	$(1 + 2) * (-34 / 5^6 + 7 + 8) * 9$	-14831309	G	$-1 - (23^4 - 5) * (6 + 7^8 - 9)$
-14343489	G	$((1 + 2) * (-34 * 5^6 + 7) + 8) * 9$	-14831572	G	$1 - 23^4 * (5 + 6 * (7 - 8 + 9))$
-14343615	G	$((-1 - 2) * 34 / 5^6 + 7 + 8) * 9$	-14831574	G	$-1 - 23^4 * (5 + 6 * (7 - 8 + 9))$
-14343633	G	$((1 + 2) * (34 * 5^6 - 7) + 8) * -9$	-14831837	G	$1 - (23^4 + 5) * (6 + 7^8 - 9)$
-14343723	G	$(1 + 2) * (-34 / 5^6 - 6 + 7 + 8) * 9$	-14831839	G	$-1 - (23^4 + 5) * (6 + 7^8 - 9)$
-14343741	G	$((1 + 2) * -34 / 5^6 - 6 - 7 + 8) * 9$	-14874991	G	$1 / 2 * 34 * -5^6 * 7^8 + 9$
-14343759	G	$((-1 - 2) * 34 / 5^6 + 6 + 7 - 8) * 9$	-14875000	G	$(123 - 4) / (5^6 - 6 / (-7 + 8 - 9))$
-14343777	G	$(-1 - 2) * (34 / 5^6 - 6 - 7 + 8) * 9$	-14889288	G	$-12 * (3^4 + 5^6) * (7 + 8^9)$
-14343867	G	$((1 + 2) * (-34 * 5^6 - 7) + 8) * 9$	-14893056	G	$12 * (3^4 - 5) / 6^7 - 7^8 / 9$
-14343885	G	$((1 + 2) * -34 / 5^6 - 6 - 7 + 8) * 9$	-14914560	G	$(-12 + 3^4 - 4) * (5 / 6^7 - 7) * 8 / 9$
-14344011	G	$((1 + 2) * (-34 * 5^6 - 7) - 8) * 9$	-14966784	G	$12 * (3^4 - 4 + 5) / 6^7 - 7^8 - 9 / 9$
-14344155	G	$(1 + 2) * (-34 / 5^6 - 6 - 7 - 8) * 9$	-15012864	G	$(1 - (2 - 3^4 - 4) * 5) / 6^7 (-7 + 8 - 9)$
-14344254	G	$((-1 - 2) * 34 / 5^6 - 6 - 7^8) * 9$	-15030752	G	$(-1 + 2) * 34^5 - 6^7 (-7 + 8 + 9)$
-14344452	G	$((1 + 2) * -34 / 5^6 - 6 - 78) * 9$	-15056280	G	$-12 / 3^4 - 4 * (5^6 (-7 + 8) * 9)$
-14344668	G	$(-1 - 2) * 34 * (5^6 - 7 + 8) * 9$	-15059547	G	$(1 + 23^4 - 5^6 (-6 + 7 + 8)) * 9$
-14345856	G	$(-1 - 2) * (34 * 5^6 + 78) * 9$	-15059555	G	$1 + (23^4 - 5^6 (-6 + 7 + 8)) * 9$

-15059565	P	$-(1-23^4+5^{(-6+7+8)})^*9$	-15180624	G	$12/3^{-4}*(-5^6+7)+8^*9$
-15071832	G	$-12/3^{-4}*(5^6-7*(8+9))$	-15180679	G	$12^*3^4*(-5^6+7)+8+9$
-15093749	G	$1-(2+3^4)/(5^6-6/(78-9))$	-15180695	G	$12^*3^4*(-5^6+7)-8+9$
-15093750	G	$1^*2*(-3-4)/(5^6-6/(78-9))$	-15180697	G	$12^*3^4*(-5^6+7)+8-9$
-15093751	G	$-1-2*(3+4)/(5^6-6/(78-9))$	-15180713	G	$12^*3^4*(-5^6+7)-8-9$
-15094188	G	$12^*-3^4*(5^6-7-89)$	-15180768	G	$12/3^{-4}*(-5^6+7)-8^*9$
-15110433	G	$(1-(23^4-5)^*6+78)^*9$	-15180785	G	$12^*-3^4*(5^6-7)-89$
-15110441	G	$1-((23^4-5)^*6-78)^*9$	-15181452	G	$12^*(-3^4/5^6-6+7^*8^*9)$
-15110443	G	$-1-((23^4-5)^*6-78)^*9$	-15181668	G	$-12/3^{-4}*(5^6-7-8+9)$
-15110451	G	$(1+(23^4-5)^*6-78)^*-9$	-15186072	G	$12^*(3^4*-5^6+7*(8+9))$
-15110631	G	$(1-(23^4-5)^*6+7^*8)^*9$	-15186519	G	$-12/3^{-4}*(5^6+7-8)+9$
-15110639	G	$1-((23^4-5)^*6-7^*8)^*9$	-15186798	G	$12^*3^4*-5^6+7^*8^*9$
-15110641	G	$-1-((23^4-5)^*6-7^*8)^*9$	-15186877	G	$12^*-3^4*5^6+7^*8^*9$
-15110649	G	$(-1-(23^4-5)^*6+7^*8)^*9$	-15186996	G	$12^*-3^4/5^6-6+7^*8^*9$
-15111008	G	$1-((23^4-5)^*6-7-8)^*9$	-15187212	G	$12^*(3^4*-5^6+7+8+9)$
-15111010	G	$-1-((23^4-5)^*6-7-8)^*9$	-15187344	G	$12^*(-3^4*5^6+7)+8^*9$
-15111134	G	$1-((23^4-5)^*6+7-8)^*9$	-15187365	G	$12^*3^4*-5^6+(7+8)^*9$
-15111136	G	$-1-((23^4-5)^*6+7-8)^*9$	-15187380	G	$12^*(3^4*-5^6-7+8+9)$
-15111143	G	$1+(23^4-5)^*6*(7-8)^*9$	-15187396	G	$12^*(-3^4*5^6+78/9)$
-15111145	G	$-1+(23^4-5)^*6*(7-8)^*9$	-15187399	G	$12^*(-3^4*5^6+7)+8+9$
-15111152	G	$1-((23^4-5)^*6-7+8)^*9$	-15187415	G	$12^*(-3^4*5^6+7)-8+9$
-15111154	G	$-1-((23^4-5)^*6-7+8)^*9$	-15187417	G	$12^*(3^4*-5^6+7)+8-9$
-15111171	G	$(1-(23^4+5)^*6+7^*8)^*9$	-15187421	G	$-12^*3^4*5^6+7+8^*9$
-15111179	G	$1-((23^4+5)^*6-7^*8)^*9$	-15187433	G	$12^*(3^4*-5^6+7)-8-9$
-15111181	G	$-1-((23^4+5)^*6-7^*8)^*9$	-15187435	G	$12^*3^4*-5^6+7^*8+9$
-15111278	G	$1-((23^4-5)^*6+7+8)^*9$	-15187453	G	$12^*3^4*-5^6+7^*8-9$
-15111280	G	$-1-((23^4-5)^*6+7+8)^*9$	-15187547	G	$12^*3^4*-5^6-7^*8+9$
-15111548	G	$1-((23^4+5)^*6-7-8)^*9$	-15187565	G	$12^*3^4*-5^6-7^*8-9$
-15111550	G	$-1-((23^4+5)^*6-7-8)^*9$	-15187567	G	$12^*(-3^4*5^6-7)+8+9$
-15111647	G	$1-((23^4-5)^*6+7^*8)^*9$	-15187579	G	$-12^*3^4*5^6-7-8^*9$
-15111649	G	$-1-((23^4-5)^*6+7^*8)^*9$	-15187583	G	$12^*(-3^4*5^6-7)-8+9$
-15111657	G	$(1+(23^4-5)^*6+7^*8)^*-9$	-15187585	G	$12^*(3^4*-5^6-7)+8-9$
-15111674	G	$1-((23^4+5)^*6+7-8)^*9$	-15187601	G	$12^*(-3^4*5^6-7)-8-9$
-15111676	G	$-1-((23^4+5)^*6+7-8)^*9$	-15187604	G	$12^*(-3^4*5^6-78/9)$
-15111683	G	$1+(23^4+5)^*6/(7-8)^*9$	-15187620	G	$12^*(3^4*-5^6+7-8-9)$
-15111685	G	$-1+(23^4+5)^*6*(7-8)^*9$	-15187635	G	$12^*3^4*-5^6-(7+8)^*9$
-15111692	G	$1-((23^4+5)^*6-7+8)^*9$	-15187656	G	$12^*(3^4*-5^6-7)-8^*9$
-15111694	G	$-1-((23^4+5)^*6-7+8)^*9$	-15187788	G	$12^*(-3^4*5^6-7-8-9)$
-15111818	G	$1-((23^4+5)^*6+7+8)^*9$	-15188004	G	$12^*-3^4/5^6-6-7^*8^*9$
-15111820	G	$-1-((23^4+5)^*6+7+8)^*9$	-15188463	G	$-12/3^{-4}*(-5^6-7+8)+9$
-15112179	G	$(1-(23^4+5)^*6-7^*8)^*9$	-15188481	G	$-12/3^{-4}*(5^6-7+8)-9$
-15112187	G	$1-((23^4+5)^*6+7^*8)^*9$	-15188928	G	$12^*(3^4*-5^6-7*(8+9))$
-15112189	G	$-1-((23^4+5)^*6+7^*8)^*9$	-15193332	G	$-12/3^{-4}*(5^6+7+8-9)$
-15112196	G	$1-(23^4*5+6^7-8)^*9$	-15193548	G	$12^*(-3^4/5^6-6-7^*8^*9)$
-15112198	G	$-1-(23^4*5+6^7-8)^*9$	-15194215	G	$12^*3^4*(-5^6-7)+89$
-15112206	G	$(-1-23^4*5+6^7+8)^*9$	-15194232	G	$12/3^{-4}*(-5^6-7)+8^*9$
-15112340	G	$1-(23^4*5+6^7+8)^*9$	-15194287	G	$12^*3^4*(-5^6-7)+8+9$
-15112342	G	$-1-(23^4*5+6^7+8)^*9$	-15194303	G	$12^*3^4*(-5^6-7)-8+9$
-15112350	G	$(-1-23^4*5-6^7-8)^*9$	-15194305	G	$12^*3^4*(-5^6-7)+8-9$
-15112385	G	$1-((23^4+5)^*6+78)^*9$	-15194321	G	$12^*3^4*(-5^6-7)-8-9$
-15112387	G	$-1-((23^4+5)^*6+78)^*9$	-15194376	G	$12/3^{-4}*(-5^6-7)-8^*9$
-15112395	G	$(-1-(23^4+5)^*6-78)^*9$	-15194393	G	$12^*-3^4*(5^6+7)-89$
-15115328	G	$1-(23^4+5*(6^7-8))^*9$	-15194976	G	$12^*(-3^4*5^6-7^*8^*9)$
-15115330	G	$-1-(23^4+5*(6^7-8))^*9$	-15195276	G	$-12/3^{-4}*(5^6+7-8+9)$
-15115616	G	$1-(23^4+5*6^7-8)^*9$	-15195924	G	$12^*(3^4*-5^6-78^*9)$
-15115618	G	$-1-(23^4+5*6^7-8)^*9$	-15196248	G	$12/3^{-4}*(5^6/(7-8)-9)$
-15116048	G	$1-(23^4+5*(6^7+8))^*9$	-15196968	G	$12^*(3^4*-5^6-789)$
-15116050	G	$-1-(23^4+5*(6^7+8))^*9$	-15197220	G	$-12/3^{-4}*(5^6-7+8+9)$
-15133059	G	$-12/3^{-4}*(5^6-7^*8)+9$	-15202071	G	$-12/3^{-4}*(5^6+7+8)+9$
-15133077	G	$-12/3^{-4}*(5^6-7^*8)-9$	-15202089	G	$-12/3^{-4}*(5^6+7+8)-9$
-15141816	G	$-12^*3^4*(5^6-7^*8+9)$	-15210828	G	$-12/3^{-4}*(5^6+7+8+9)$
-15164172	G	$-12/3^{-4}*(5^6-7-8-9)$	-15241923	G	$-12/3^{-4}*(5^6+7^*8)+9$
-15172911	G	$-12/3^{-4}*(5^6-7-8)+9$	-15241941	G	$-12/3^{-4}*(5^6+7^*8)-9$
-15172929	G	$-12/3^{-4}*(5^6-7-8)-9$	-15245568	G	$12^*3^4*(4^5-6)^*-78/9$
-15177780	G	$-12/3^{-4}*(5^6+7-8-9)$	-15250680	G	$12^*3^4*(-5^6+7-8^*9)$
-15178032	G	$12^*(3^4*-5^6+789)$	-15254568	G	$12^*-3^4*(5^6+78-9)$
-15179076	G	$12^*(3^4*-5^6+78^*9)$	-15263307	G	$12^*-3^4*(5^6+78)+9$
-15179724	G	$-12/3^{-4}*(5^6-7+8-9)$	-15263325	G	$12^*3^4*(-5^6-78)-9$
-15180024	G	$12^*(-3^4*5^6+7^*8^*9)$	-15264288	G	$12^*3^4*(-5^6-7-8^*9)$
-15180607	G	$12^*3^4*(-5^6+7)+89$	-15267204	G	$12^*-3^4*(5^6-7+89)$

-15272064	G	$12^* - 3^4 * (5^6 + 78 + 9)$	-15671057	G	$(-1 - (23^4 + 5 - 6) * 7) * 8 - 9$
-15280812	G	$12^* - 3^4 * (5^6 + 7 + 89)$	-15671071	G	$1 - 23^4 * 56 + 7 + 8 + 9$
-15295296	G	$12^* (3^4 - 5^6) * (-7 + 89)$	-15671085	G	$1 - 23^4 * 56 - 7 + 8 + 9$
-15296252	P	$-((12 + 3 - 4) * 5^6 - 7) * 89$	-15671091	G	$1 - 23^4 * 56 + 7 + 8 - 9$
-15297498	P	$-((12 + 3 - 4) * 5^6 + 7) * 89$	-15671094	G	$1 - 23^4 * 56 - (7 - 8)^9$
-15318720	G	$-12/3^4 - 4 * (5^6 + (7 + 8) * 9)$	-15671098	G	$-1 - 23^4 * 56 + (7 - 8)^9$
-15335372	G	$(12^3 * 4^5 - 6) * -78/9$	-15671101	G	$1 - 23^4 * 56 - 7 - 8 + 9$
-15335476	G	$(12^3 * 4^5 + 6) * -78/9$	-15671107	G	$-1 - 23^4 * 56 + 7 - 8 - 9$
-15367611	G	$123 * (4 - (5^6 - 7) * 8) + 9$	-15671121	G	$-1 - 23^4 * 56 - 7 - 8 - 9$
-15367629	G	$123 * (4 - (5^6 - 7) * 8) - 9$	-15671135	G	$(1 - (23^4 - 5 + 6) * 7) * 8 + 9$
-15374988	G	$12 + 3^4 / (5^6 - 6 / (7 - 89))$	-15671164	G	$1 - 23^4 * 56 - 78 + 9$
-15374997	G	$1 + 2 + 3^4 / (5^6 - 6 / (7 - 89))$	-15671166	G	$-1 - 23^4 * 56 + 7 - 8 - 9$
-15374998	G	$1 * 2 + 3^4 / (5^6 - 6 / (7 - 89))$	-15671169	G	$(-1 - (23^4 - 5 + 6) * 7) * 8 - 9$
-15375001	G	$1 - 2 + 3^4 / (5^6 - 6 / (7 - 89))$	-15671174	G	$1 - 23^4 * 56 - 7 - 8 * 9$
-15375002	G	$1 * -2 + 3^4 / (5^6 - 6 / (7 - 89))$	-15671177	G	$1 - 23^4 * 56 + 7 - 89$
-15375012	G	$-12 + 3^4 / (5^6 - 6 / (7 - 89))$	-15671179	G	$-1 - 23^4 * 56 + 7 - 89$
-15381387	G	$123 * (4 - (5^6 + 7) * 8) + 9$	-15671182	G	$1 - 23^4 * 56 - 78 - 9$
-15381405	G	$123 * (4 - (5^6 + 7) * 8) - 9$	-15671184	G	$-1 - 23^4 * 56 - 78 - 9$
-15391245	G	$1 - 23^4 * (56 + 7 - 8) + 9$	-15671191	G	$1 - 23^4 * 56 - 7 - 89$
-15391247	G	$-1 - 23^4 * (56 + 7 - 8) + 9$	-15671193	G	$-1 - 23^4 * 56 - 7 - 89$
-15391263	G	$1 - 23^4 * (56 + 7 - 8) - 9$	-15671214	G	$1 - 23^4 * 56 - 7 * (8 + 9)$
-15391265	G	$-1 - 23^4 * (56 + 7 - 8) - 9$	-15671216	G	$-1 - 23^4 * 56 - 7 * (8 + 9)$
-15425280	G	$12^3 * (-4^5 - 6) * 78/9$	-15671230	G	$1 - 23^4 * 56 - (7 + 8) * 9$
-15454704	G	$12^3 * (3^4 + 5^6) * (7 - 89)$	-15671232	G	$-1 - 23^4 * 56 - (7 + 8) * 9$
-15469821	G	$((1 - 23)^4 - 5^6 (-6 + 7 + 8)) * 9$	-15671599	G	$1 - 23^4 * 56 - 7 * 8 * 9$
-15667943	G	$(1 - (23^4 - 56) * 7) * 8 + 9$	-15671601	G	$-1 - 23^4 * 56 - 7 * 8 * 9$
-15667950	G	$1 - (23^4 - 56) * 7 * 8 + 9$	-15671695	G	$(1 - (23^4 + 5 + 6) * 7) * 8 + 9$
-15667952	G	$-1 - (23^4 - 56) * 7 * 8 + 9$	-15671702	G	$1 - (23^4 + 5 + 6) * 7 * 8 + 9$
-15667959	G	$(-1 - (23^4 - 56) * 7) * 8 + 9$	-15671704	G	$-1 - (23^4 + 5 + 6) * 7 * 8 + 9$
-15667961	G	$(1 - (23^4 - 56) * 7) * 8 - 9$	-15671711	G	$(-1 - (23^4 + 5 + 6) * 7) * 8 + 9$
-15667968	G	$1 - (23^4 - 56) * 7 * 8 - 9$	-15671713	G	$(1 - (23^4 + 5 + 6) * 7) * 8 - 9$
-15667970	G	$-1 - (23^4 - 56) * 7 * 8 - 9$	-15671718	G	$1 - 23^4 * 56 - 7 * 89$
-15667977	G	$(1 + (23^4 - 56) * 7) * -8 - 9$	-15671720	G	$-1 - 23^4 * 56 - 7 * 89$
-15669399	G	$(1 - (23^4 - 5 * 6) * 7) * 8 + 9$	-15671722	G	$-1 - (23^4 + 5 + 6) * 7 * 8 - 9$
-15669406	G	$1 - (23^4 - 5 * 6) * 7 * 8 + 9$	-15671729	G	$(-1 - (23^4 + 5 + 6) * 7) * 8 - 9$
-15669408	G	$-1 - (23^4 - 5 * 6) * 7 * 8 + 9$	-15671797	G	$1 - 23^4 * 56 - 78 * 9$
-15669415	G	$(1 + (23^4 - 5 * 6) * 7) * -8 + 9$	-15671799	G	$-1 - 23^4 * 56 - 78 * 9$
-15669417	G	$(1 - (23^4 - 5 * 6) * 7) * 8 - 9$	-15671884	G	$1 - 23^4 * 56 - 789$
-15669424	G	$1 - (23^4 - 5 * 6) * 7 * 8 - 9$	-15671886	G	$-1 - 23^4 * 56 - 789$
-15669426	G	$-1 - (23^4 - 5 * 6) * 7 * 8 - 9$	-15672759	G	$(1 - (23^4 + 5 * 6) * 7) * 8 + 9$
-15669433	G	$(1 + (23^4 - 5 * 6) * 7) * -8 - 9$	-15672766	G	$1 - (23^4 + 5 * 6) * 7 * 8 + 9$
-15670306	G	$1 - 23^4 * 56 + 789$	-15672768	G	$-1 - (23^4 + 5 * 6) * 7 * 8 + 9$
-15670308	G	$-1 - 23^4 * 56 + 789$	-15672775	G	$(-1 - (23^4 + 5 * 6) * 7) * 8 + 9$
-15670393	G	$1 - 23^4 * 56 + 78 * 9$	-15672777	G	$(1 - (23^4 + 5 * 6) * 7) * 8 - 9$
-15670395	G	$-1 - 23^4 * 56 + 78 * 9$	-15672784	G	$1 - (23^4 + 5 * 6) * 7 * 8 - 9$
-15670463	G	$(1 - (23^4 - 5 - 6) * 7) * 8 + 9$	-15672786	G	$-1 - (23^4 + 5 * 6) * 7 * 8 - 9$
-15670470	G	$1 - (23^4 - 5 - 6) * 7 * 8 + 9$	-15672793	G	$(-1 - (23^4 + 5 * 6) * 7) * 8 - 9$
-15670472	G	$1 - 23^4 * 56 + 7 * 89$	-15674215	G	$(1 - (23^4 + 56) * 7) * 8 + 9$
-15670474	G	$-1 - 23^4 * 56 + 7 * 89$	-15674222	G	$1 - (23^4 + 56) * 7 * 8 + 9$
-15670479	G	$(-1 - (23^4 - 5 - 6) * 7) * 8 + 9$	-15674224	G	$-1 - (23^4 + 56) * 7 * 8 + 9$
-15670481	G	$(1 - (23^4 - 5 - 6) * 7) * 8 - 9$	-15674231	G	$(-1 - (23^4 + 56) * 7) * 8 + 9$
-15670488	G	$1 - (23^4 - 5 - 6) * 7 * 8 - 9$	-15674233	G	$(1 - (23^4 + 56) * 7) * 8 - 9$
-15670490	G	$-1 - (23^4 - 5 - 6) * 7 * 8 - 9$	-15674242	G	$-1 - (23^4 + 56) * 7 * 8 - 9$
-15670497	G	$(-1 - (23^4 - 5 - 6) * 7) * 8 - 9$	-15674249	G	$(1 + (23^4 + 56) * 7) * -8 - 9$
-15670591	G	$1 - 23^4 * 56 + 7 * 8 * 9$	-15677388	G	$-12/3^4 - 4 * (5^6 + 7 * 8 * 9)$
-15670593	G	$-1 - 23^4 * 56 + 7 * 8 * 9$	-15749911	G	$12^3 * 4^5 - 5^6 * 7 + 89$
-15670960	G	$1 - 23^4 * 56 + (7 + 8) * 9$	-15749983	G	$12^3 * 4^5 * 5^6 * 7 + 8 + 9$
-15670962	G	$-1 - 23^4 * 56 + (7 + 8) * 9$	-15793056	G	$12^3 * -3^4 * (5^6 + 7 * 89)$
-15670976	G	$1 - 23^4 * 56 + 7 * (8 + 9)$	-15843741	G	$(-12 + 3 - 4) / (5^6 - 6 / 78) + 9$
-15670978	G	$-1 - 23^4 * 56 + 7 * (8 + 9)$	-15843759	G	$(-12 + 3 - 4) / (5^6 - 6 / 78) - 9$
-15670999	G	$1 - 23^4 * 56 + 7 + 89$	-15867879	G	$(1 - 2^3 + 4) * (5^6 - 7) * 8 + 9$
-15671001	G	$-1 - 23^4 * 56 + 7 + 89$	-15867897	G	$(1 - 2^3 + 4) * (5^6 - 7) * 8 - 9$
-15671008	G	$1 - 23^4 * 56 + 78 + 9$	-15869844	G	$12^3 * 4^5 * (-5^6 - 78 * 9)$
-15671010	G	$-1 - 23^4 * 56 + 78 + 9$	-15875000	G	$(123 + 4) / (5^6 - 6 / (-7 + 8 - 9))$
-15671013	G	$1 - 23^4 * 56 - 7 + 89$	-15882103	G	$(1 - 2^3 + 4) * (5^6 + 7) * 8 + 9$
-15671015	G	$-1 - 23^4 * 56 - 7 + 89$	-15882121	G	$(1 - 2^3 + 4) * (5^6 + 7) * 8 - 9$
-15671018	G	$-1 - 23^4 * 56 + 7 + 8 * 9$	-15950927	G	$1 - 23^4 * (56 - 7 + 8) + 9$
-15671023	G	$(1 - (23^4 + 5 - 6) * 7) * 8 + 9$	-15950929	G	$-1 - 23^4 * (56 - 7 + 8) + 9$
-15671026	G	$1 - 23^4 * 56 + 78 - 9$	-15950945	G	$1 - 23^4 * (56 - 7 + 8) - 9$
-15671028	G	$-1 - 23^4 * 56 + 78 - 9$	-15950947	G	$-1 - 23^4 * (56 - 7 + 8) - 9$

-15954408	G	$12^* - 3^4 * (5^6 + 789)$	-16645671	G	$(1 - (23^4 - 5^6) * 7 - 8) * 9$
-15956808	G	$((-1 + 2/3) * 4 - 5) * (6^7 + 8) * 9$	-16645679	G	$1 - ((23^4 - 5^6) * 7 + 8) * 9$
-15992822	G	$1 - 2^{\wedge}(3+4) * (5^6 - 7) * 8 + 9$	-16645681	G	$-1 - ((23^4 - 5^6) * 7 + 8) * 9$
-15992840	G	$1 - 2^{\wedge}(3+4) * (5^6 - 7) * 8 - 9$	-16645689	G	$(-1 - (23^4 - 5^6) * 7 - 8) * 9$
-15993983	G	$1 - 2^{\wedge}(3+4) * ((5^6 - 7) * 8 + 9)$	-16666383	G	$1 - (23^4 + 5) * 6^7 * 8 / 9$
-16006015	G	$1 - 2^{\wedge}(3+4) * ((5^6 + 7) * 8 - 9)$	-16666384	G	$(1 * 23^4 + 5) * -6^7 * 8 / 9$
-16007158	G	$1 - 2^{\wedge}(3+4) * (5^6 + 7) * 8 + 9$	-16666385	G	$-1 - (23^4 + 5) * 6^7 * 8 / 9$
-16007176	G	$1 - 2^{\wedge}(3+4) * (5^6 + 7) * 8 - 9$	-16679616	G	$12^* (34 - (5^6 - 7) * 89)$
-16008319	G	$1 - 2^{\wedge}(3+4) * ((5^6 + 7) * 8 + 9)$	-16680432	G	$-12^* (34 + (5^6 - 7) * 89)$
-16035776	G	$12^{\wedge}(3+4) + 5^6 - 7^{\wedge}8 * 9$	-16686865	G	$12 - (3^4 * 5^6 - 7) * 89$
-16051345	G	$12^{\wedge}(3+4) + 56 - 7^{\wedge}8 * 9$	-16686874	G	$1 + 2 - (3^4 * 5^6 - 7) * 89$
-16051347	G	$12^{\wedge}(3^4 - 5) + (6 - 7^{\wedge}8) * 9$	-16686876	G	$1^{\wedge}2 - (3^4 * 5^6 - 7) * 89$
-16051371	G	$12^{\wedge}(3+4) + 5^6 - 7^{\wedge}8 * 9$	-16686878	G	$1 - 2 - (3^4 * 5^6 - 7) * 89$
-16051390	G	$12^{\wedge}(3+4) + 5 + 6 - 7^{\wedge}8 * 9$	-16688111	G	$12 - (3^4 * 5^6 + 7) * 89$
-16051395	G	$12^{\wedge}(3^4 - 5) + 6 - 7^{\wedge}8 * 9$	-16688120	G	$1 + 2 - (3^4 * 5^6 + 7) * 89$
-16051400	G	$12^{\wedge}(3+4) - 5 + 6 - 7^{\wedge}8 * 9$	-16688122	G	$1^{\wedge}2 - (3^4 * 5^6 + 7) * 89$
-16051402	G	$12^{\wedge}(3+4) + 5 - 6 - 7^{\wedge}8 * 9$	-16688124	G	$1 - 2 - (3^4 * 5^6 + 7) * 89$
-16051407	G	$12^{\wedge}(3^4 - 5) - 6 - 7^{\wedge}8 * 9$	-16692479	G	$1 - (2 - 3^{\wedge} - 4) * 5 / 6^{\wedge}(-7 + 8 - 9)$
-16051412	G	$12^{\wedge}(3+4) - 5 - 6 - 7^{\wedge}8 * 9$	-16692481	G	$-1 - (2 - 3^{\wedge} - 4) * 5 / 6^{\wedge}(-7 + 8 - 9)$
-16051431	G	$12^{\wedge}(3+4) - 5^6 - 7^{\wedge}8 * 9$	-16694568	G	$12^* (34 - (5^6 + 7) * 89)$
-16051455	G	$12^{\wedge}(3^4 - 5) - (6 + 7^{\wedge}8) * 9$	-16695384	G	$-12^* (34 + (5^6 + 7) * 89)$
-16051457	G	$12^{\wedge}(3+4) - 56 - 7^{\wedge}8 * 9$	-16733673	G	$((123 - 4) * -5^6 + 78) * 9$
-16067026	G	$12^{\wedge}(3+4) - 5^6 - 7^{\wedge}8 * 9$	-16735077	G	$((123 - 4) * -5^6 - 78) * 9$
-16090846	G	$(1 - 23^4 * 5) / 6^* (78 - 9)$	-16754599	G	$12^* (3^{\wedge} - 4 - 5) / 6^{\wedge} - 7 + 89$
-16090869	G	$(-1 - 23^4 * 5) / 6^* (78 - 9)$	-16754616	G	$12^* (3^{\wedge} - 4 - 5) / 6^{\wedge} - 7 + 8 * 9$
-16091556	G	$(-1 - 2 - 3^4 * 5^6) / (7 / 89)$	-16754671	G	$12^* (3^{\wedge} - 4 - 5) / 6^{\wedge} - 7 + 8 + 9$
-16125000	G	$(1 + 2^{\wedge}(3+4)) / (5^{\wedge} - 6 / (-7 + 8 - 9))$	-16754687	G	$12^* (3^{\wedge} - 4 - 5) / 6^{\wedge} - 7 - 8 + 9$
-16127514	G	$123^{\wedge}(4 + 5 - 6) * -78 / 9$	-16754689	G	$12^* (3^{\wedge} - 4 - 5) / 6^{\wedge} - 7 + 8 - 9$
-16168592	G	$(-1 - 23^4 * 5 * (6 + 7)) * 8 / 9$	-16754705	G	$12^* (3^{\wedge} - 4 - 5) / 6^{\wedge} - 7 - 8 - 9$
-16227936	G	$12^* (3^4 - 5^6) * (78 + 9)$	-16754760	G	$12^* (3^{\wedge} - 4 - 5) / 6^{\wedge} - 7 - 8 * 9$
-16230777	G	$1 - 23^4 * (56 * 7 / 8 + 9)$	-16754777	G	$12^* (3^{\wedge} - 4 - 5) / 6^{\wedge} - 7 - 89$
-16230779	G	$-1 - 23^4 * (56 * 7 / 8 + 9)$	-16766532	G	$12^* (3^4 + 5^6 - 7) * -89$
-16276050	G	$(1 + (2 + 3)^{\wedge}(4 + 5)) * (-67 - 8) / 9$	-16773385	G	$(12^* (3^4 + 5^6) - 7) * -89$
-16355970	G	$(12^{\wedge}(3 - 4 + 5) - 6) * -789$	-16774631	G	$(12^* (3^4 + 5^6) + 7) * -89$
-16365438	G	$(-12^{\wedge}(3 - 4 + 5) - 6) * 789$	-16778863	G	$(12 - 3^{\wedge} - 4) * (-5 / 6^{\wedge} - 7) + 8 + 9$
-16376204	G	$((1 - 23 + 4)^{\wedge}5 + 6) * 78 / 9$	-16778897	G	$(12 - 3^{\wedge} - 4) * (-5 / 6^{\wedge} - 7) - 8 - 9$
-16376308	G	$((1 - 23 + 4)^{\wedge}5 - 6) * 78 / 9$	-16781484	G	$12^* (3^4 + 5^6 + 7) * -89$
-16397064	G	$12^* (3^4 + 5^6) * (-78 - 9)$	-16789884	G	$(1 - 23^4 * 5 / 6 + 7) * 8 * 9$
-16510314	G	$1 - (23^4 - 5) * (67 - 8) + 9$	-16789944	G	$((1 - 23^4 * 5) / 6 + 7) * 8 * 9$
-16510316	G	$-1 - (23^4 - 5) * (67 - 8) + 9$	-16789947	G	$(1 - (23^4 * 5 / 6 - 7) * 8) * 9$
-16510323	G	$1 + (23^4 - 5) * (6 + 7 - 8 * 9)$	-16789955	G	$1 - (23^4 * 5 / 6 - 7) * 8 * 9$
-16510325	G	$-1 - (23^4 - 5) * (6 * 7 + 8 * 9)$	-16789957	G	$-1 - (23^4 * 5 / 6 - 7) * 8 * 9$
-16510332	G	$1 - (23^4 - 5) * (67 - 8) - 9$	-16789965	G	$(-1 - (23^4 * 5 / 6 - 7) * 8) * 9$
-16510334	G	$-1 - (23^4 - 5) * (67 - 8) - 9$	-16789968	G	$G((1 + 23^4 * 5) / 6 - 7) * -8 * 9$
-16510618	G	$1 + 23^4 * (5 - 67 * 8) / 9$	-16790028	G	$(-1 - 23^4 * 5 / 6 + 7) * 8 * 9$
-16510620	G	$-1 + 23^4 * (5 - 67 * 8) / 9$	-16790150	G	$(-1 + (23^4 - 5) * 6) * (7 - 8 - 9)$
-16510904	G	$1 - (23^4 + 5) * (67 - 8) + 9$	-16790159	G	$1 + (23^4 - 5) * 6 * (7 - 8 - 9)$
-16510906	G	$-1 - (23^4 + 5) * (67 - 8) + 9$	-16790161	G	$-1 + (23^4 - 5) * 6 * (7 - 8 - 9)$
-16510913	G	$1 + (23^4 + 5) * (6 - 7 * 8 - 9)$	-16790170	G	$(1 + (23^4 - 5) * 6) * (7 - 8 - 9)$
-16510915	G	$-1 + (23^4 + 5) * (6 + 7 - 8 * 9)$	-16790448	G	$(1 - 23^4 * 5) * (6 + 7 + 8 - 9)$
-16510922	G	$1 - (23^4 + 5) * (67 - 8) - 9$	-16790459	G	$1 - 23^4 * 5 * (6 + 7 + 8 - 9)$
-16510924	G	$-1 - (23^4 + 5) * (67 - 8) - 9$	-16790461	G	$-1 - 23^4 * 5 * (6 + 7 + 8 - 9)$
-16546079	G	$(1 - (23^4 + 5^6) * 7) * 8 + 9$	-16790472	G	$(-1 - 23^4 * 5) * (6 + 7 + 8 - 9)$
-16546086	G	$1 - (23^4 + 5^6) * 7 * 8 + 9$	-16790750	G	$(-1 + (23^4 + 5) * 6) * (7 - 8 - 9)$
-16546088	G	$-1 - (23^4 + 5^6) * 7 * 8 + 9$	-16790759	G	$1 + (23^4 + 5) * 6 * (7 - 8 - 9)$
-16546095	G	$(-1 - (23^4 + 5^6) * 7) * 8 + 9$	-16790761	G	$-1 + (23^4 + 5) * 6 * (7 - 8 - 9)$
-16546097	G	$(1 - (23^4 + 5^6) * 7) * 8 - 9$	-16790770	G	$(1 + (23^4 + 5) * 6) * (7 - 8 - 9)$
-16546104	G	$1 - (23^4 + 5^6) * 7 * 8 - 9$	-16790892	G	$(1 - 23^4 * 5 / 6 - 7) * 8 * 9$
-16546106	G	$-1 - (23^4 + 5^6) * 7 * 8 - 9$	-16790952	G	$((1 - 23^4 * 5) / 6 - 7) * 8 * 9$
-16546113	G	$(-1 - (23^4 + 5^6) * 7) * 8 - 9$	-16790955	G	$(1 - (23^4 * 5 / 6 + 7) * 8) * 9$
-16580282	G	$1 - (23^4 - 5) * 6 * (7 / 8 + 9)$	-16790963	G	$1 - (23^4 * 5 / 6 + 7) * 8 * 9$
-16580284	G	$-1 - (23^4 - 5) * 6 * (7 / 8 + 9)$	-16790965	G	$-1 - (23^4 * 5 / 6 + 7) * 8 * 9$
-16593516	G	$12^* (3^4 - 5^6 + 7) * 89$	-16790973	G	$(-1 - (23^4 * 5 / 6 + 7) * 8) * 9$
-16600369	G	$(12^* (3^4 - 5^6) + 7) * 89$	-16790976	G	$G((1 + 23^4 * 5) / 6 + 7) * -8 * 9$
-16601615	G	$(12^* (3^4 - 5^6) - 7) * 89$	-16791036	G	$(-1 - 23^4 * 5 / 6 - 7) * 8 * 9$
-16608468	G	$12^* (3^4 - 5^6 - 7) * 89$	-16837543	G	$12^* (-3^{\wedge} - 4 - 5) * 6^{\wedge}7 + 89$
-16645527	G	$(1 - (23^4 - 5^6) * 7 + 8) * 9$	-16837560	G	$12^* (-3^{\wedge} - 4 - 5) / 6^{\wedge} - 7 + 8 * 9$
-16645535	G	$1 - ((23^4 - 5^6) * 7 - 8) * 9$	-16837615	G	$12^* (3^{\wedge} - 4 + 5) * -6^{\wedge}7 + 8 + 9$
-16645537	G	$-1 - ((23^4 - 5^6) * 7 - 8) * 9$	-16837631	G	$12^* (3^{\wedge} - 4 + 5) * -6^{\wedge}7 - 8 + 9$
-16645545	G	$(-1 - (23^4 - 5^6) * 7 + 8) * 9$	-16837633	G	$12^* (-3^{\wedge} - 4 - 5) * 6^{\wedge}7 + 8 - 9$

-16837649	G	$12^*(-3^4-4-5)*6^7-8-9$	-17576433	G	$12^3-(4+5^4(-6+7+8))^*9$
-16837704	G	$12^*(-3^4-4-5)/6^7-8^*9$	-17577207	G	$((1+2)*34-5^4(-6+7+8))^*9$
-16837721	G	$12^*(3^4-4+5)^*6^7-8-9$	-17577261	G	$((1+23)*4-5^4(-6+7+8))^*9$
-16874904	G	$(1+23)^*(4-5^4(6-7+8)^*9)$	-17577296	G	$1+(23^4-5^4(-6+7+8))^*9$
-16875096	G	$(-1-23)^*(4+5^4(6-7+8)^*9)$	-17577298	G	$-1+(23^4-5^4(-6+7+8))^*9$
-17062481	G	$1-2^*((3+4)/(5^4-6/78)-9)$	-17577711	G	$(12+34-5^4(-6+7+8))^*9$
-17062482	G	$1*2^*((-3-4)/(5^4-6/78)+9)$	-17577816	G	$1+2+(34-5^4(-6+7+8))^*9$
-17062483	G	$1-2^*((3+4)/(5^4-6/78)-9)$	-17577817	G	$1*2+(34-5^4(-6+7+8))^*9$
-17062490	G	$1-2^*(3+4)/(5^4-6/78)+9$	-17577821	G	$-1*(2-(34-5^4(-6+7+8))^*9)$
-17062491	G	$1*-2^*(3+4)/(5^4-6/78)+9$	-17578005	G	$12+(3^4-5^4(-6+7+8))^*9$
-17062492	G	$-1-2^*(3+4)/(5^4-6/78)+9$	-17578014	G	$1+2+(3^4-5^4(-6+7+8))^*9$
-17062508	G	$1-(2+3^4)/(5^4-6/78)-9$	-17578065	G	$(12+3)^*4-5^4(-6+7+8)^*9$
-17062509	G	$1*-2^*(3+4)/(5^4-6/78)-9$	-17578074	G	$12+3+(4-5^4(-6+7+8))^*9$
-17062510	G	$-1-(2+3^4)/(5^4-6/78)-9$	-17578183	G	$1-23-(4+5^4(-6+7+8))^*9$
-17062517	G	$1-2^*((3+4)/(5^4-6/78)+9)$	-17578221	G	$12-(3^4+5^4(-6+7+8))^*9$
-17062518	G	$1*-2^*((3+4)/(5^4-6/78)+9)$	-17578230	G	$1+2-(3^4+5^4(-6+7+8))^*9$
-17062519	G	$-1-2^*((3+4)/(5^4-6/78)+9)$	-17578428	G	$1+2-(34+5^4(-6+7+8))^*9$
-17070300	G	$1+23^4*(5-67-8+9)$	-17578429	G	$1*2-(34+5^4(-6+7+8))^*9$
-17070302	G	$-1+23^4*(5-67-8+9)$	-17578433	G	$-1*(2+(34+5^4(-6+7+8))^*9)$
-17174039	G	$1+(23^4-5^4)*7-8^*9$	-17578539	G	$(-12-34-5^4(-6+7+8))^*9$
-17174041	G	$-1-(23^4-5^4)*7-8^*9$	-17578952	G	$1-(23^4+5^4(-6+7+8))^*9$
-17231291	G	$1-(2^4(3^4)-5)^*6^7*8^*9$	-17578954	G	$-1-(23^4+5^4(-6+7+8))^*9$
-17273411	G	$1-(2^4(3^4)+5)^*6^7*8^*9$	-17578989	G	$((-1-23)^*4-5^4(-6+7+8))^*9$
-17280786	G	$(1+2)^*(3^4*5^6-7^8)+9$	-17579043	G	$((-1-2)^*34-5^4(-6+7+8))^*9$
-17280804	G	$(1+2)^*(3^4*5^6-7^8)-9$	-17579817	G	$-12^3+(4-5^4(-6+7+8))^*9$
-17293161	G	$(1+2)^*(3^4*5^6+7^8)+9$	-17579889	G	$-12^3-(4+5^4(-6+7+8))^*9$
-17293179	G	$(1+2)^*(3^4*5^6+7^8)-9$	-17580240	G	$(-1-234-5^4(-6+7+8))^*9$
-17293197	G	$(1+2)^*(3^4*5^6-7^8)+9$	-17580429	P	$-((12/3)^4+5^4(-6+7+8))^*9$
-17293215	G	$(1+2)^*(3^4*5^6-7^8)-9$	-17585037	G	$-12^3*4-5^4(-6+7+8)^*9$
-17298283	G	$1+23^4-5^4(-6+7+8)^*9$	-17586873	G	$(-12/3^4-5^4(-6+7+8))^*9$
-17298285	G	$-1+23^4-5^4(-6+7+8)^*9$	-17589231	G	$(1234+5^4(-6+7+8))^*-9$
-17304291	G	$(123^4*5-5^4*6+7^8)^*9$	-17593641	G	$(-12^3+4-5^4(-6+7+8))^*9$
-17349822	G	$1-(23^4-5)^*(6+7^8)+9$	-17593713	G	$(-12^3-4-5^4(-6+7+8))^*9$
-17349824	G	$-1-(23^4-5)^*(6+7^8)+9$	-17626374	G	$(1-(23^4-56)^*7+8)^*9$
-17349840	G	$1-(23^4-5)^*(6+7^8)-9$	-17626382	G	$1-((23^4-56)^*7-8)^*9$
-17349842	G	$-1-(23^4-5)^*(6+7^8)-9$	-17626384	G	$-1-((23^4-56)^*7-8)^*9$
-17350052	G	$1+23^4*(5-67)+8-9$	-17626392	G	$(-1-(23^4-56)^*7+8)^*9$
-17350054	G	$-1+23^4*(5-67)+8-9$	-17626518	G	$(1-(23^4-56)^*7-8)^*9$
-17350069	G	$1+23^4*(5-67)+8^*9$	-17626526	G	$1-((23^4-56)^*7+8)^*9$
-17350071	G	$-1+23^4*(5-67)+8^*9$	-17626528	G	$-1-((23^4-56)^*7+8)^*9$
-17350124	G	$1+23^4*(5-67)+8+9$	-17626536	G	$(-1-(23^4-56)^*7-8)^*9$
-17350126	G	$-1+23^4*(5-67)+8+9$	-17628012	G	$(1-(23^4-5^6)^*7+8)^*9$
-17350140	G	$1+23^4*(5-67)-8+9$	-17628020	G	$1-((23^4-5^6)^*7-8)^*9$
-17350144	G	$-1+23^4*(5-67)+8-9$	-17628022	G	$-1-((23^4-5^6)^*7-8)^*9$
-17350158	G	$1+23^4*(5-67)-8-9$	-17628030	G	$(-1-(23^4-5^6)^*7+8)^*9$
-17350160	G	$-1+23^4*(5-67)-8-9$	-17628156	G	$(1-(23^4-5^6)^*7-8)^*9$
-17350213	G	$1+23^4*(5-67)-8^*9$	-17628164	G	$1-((23^4-5^6)^*7+8)^*9$
-17350215	G	$-1+23^4*(5-67)-8^*9$	-17628166	G	$-1-((23^4-5^6)^*7+8)^*9$
-17350230	G	$1+23^4*(5-67)-8-9$	-17628174	G	$(-1-(23^4-5^6)^*7-8)^*9$
-17350232	G	$-1+23^4*(5-67)-8-9$	-17629209	G	$(1-(23^4-5-6)^*7+8)^*9$
-17350442	G	$1-(23^4+5)^*(6+7^8)+9$	-17629217	G	$1-((23^4-5-6)^*7-8)^*9$
-17350444	G	$-1-(23^4+5)^*(6+7^8)+9$	-17629219	G	$-1-((23^4-5-6)^*7-8)^*9$
-17350460	G	$1-(23^4+5)^*(6+7^8)-9$	-17629227	G	$(-1-(23^4-5-6)^*7+8)^*9$
-17350462	G	$-1-(23^4+5)^*(6+7^8)-9$	-17629353	G	$(1-(23^4-5-6)^*7-8)^*9$
-17498100	G	$12-3/(4^4(5-6-7)/89)$	-17629361	G	$1-((23^4-5-6)^*7+8)^*9$
-17498109	G	$1+2-3/(4^4(5-6-7)/89)$	-17629363	G	$-1-((23^4-5-6)^*7+8)^*9$
-17498110	G	$1*2-3/(4^4(5-6-7)/89)$	-17629371	G	$(-1-(23^4-5-6)^*7-8)^*9$
-17498114	G	$-1*2-3/(4^4(5-6-7)/89)$	-17629659	G	$(1-(23^4-5)^*(6-7+8))^*9$
-17498115	P	$-(1+2)-3/(4^4(5-6-7)/89)$	-17629667	G	$1+(23^4-5)^*(6-7+9)$
-17498124	G	$12-3/(4^4(5-6-7)/89)$	-17629669	G	$-1+(23^4-5)^*(6-7+9)$
-17515917	G	$(12^3*4-5^4(-6+7+8))^*9$	-17629677	G	$(-1-(23^4-5)^*(6-7+8))^*9$
-17562537	G	$(12^3+4-5^4(-6+7+8))^*9$	-17629839	G	$(1-(23^4+5-6)^*7+8)^*9$
-17562609	G	$(12^3-4-5^4(-6+7+8))^*9$	-17629847	G	$1-((23^4+5-6)^*7-8)^*9$
-17567019	G	$(1234-5^4(-6+7+8))^*9$	-17629849	G	$-1-((23^4+5-6)^*7-8)^*9$
-17569377	G	$(12/3^4-4-5^4(-6+7+8))^*9$	-17629857	G	$(-1-(23^4+5-6)^*7+8)^*9$
-17571213	G	$12^3*4-5^4(-6+7+8)^*9$	-17629893	G	$1-23^4*(56+7)+8-9$
-17575821	G	$((12/3)^4-5^4(-6+7+8))^*9$	-17629895	G	$-1-23^4*(56+7)+8-9$
-17576361	G	$12^3+(4-5^4(-6+7+8))^*9$	-17629910	G	$1-23^4*(56+7)+8^*9$
-17576393	G	$12^3+4-5^4(-6+7+8)^*9$	-17629912	G	$-1-23^4*(56+7)+8^*9$
-17576401	G	$12^3-4-5^4(-6+7+8)^*9$	-17629965	G	$1-23^4*(56+7)+8+9$

-17629967	G	$-1-23^4*(56+7)+8+9$	-17937501	G	$-1+(2+3^4)/(5^6-6/(7-89))$
-17629973	G	$1-((23^4-5+6)*7-8)^*9$	-17943543	G	$(-1-2-3^4-5)/6^6-7^8+9$
-17629975	G	$-1-((23^4-5+6)*7-8)^*9$	-17943561	G	$(-1-2-3^4-5)/6^6-7^8-9$
-17629981	G	$1-23^4*(56+7)-8+9$	-17991927	G	$12^3*3^4*(5^6-7)^*8+9$
-17629985	G	$-1-23^4*(56+7)+8-9$	-17991945	G	$12^3*3^4*(5^6-7)^*8-9$
-17629991	G	$1-((23^4+5-6)*7+8)^*9$	-17997975	G	$12^3*3^4*(4^5*5^6+7)^*8+9$
-17629993	G	$-1-((23^4+5-6)*7+8)^*9$	-17997984	G	$12^3*3^4*(4^5*5^6+7)^*8*9$
-17629999	G	$1-23^4*(56+7)-8-9$	-17997993	G	$12^3*3^4*(4^5*5^6+7)^*8-9$
-17630001	G	$-1-23^4*(56+7)-8-9$	-17999319	G	$12^3*(3^4*5^6+7)^*8+9$
-17630054	G	$1-23^4*(56+7)-8*9$	-17999337	G	$12^3*(3^4*5^6+7)^*8-9$
-17630056	G	$-1-23^4*(56+7)-8*9$	-17999935	G	$(12^3*3^4*5^6+7)^*8+9$
-17630071	G	$1-23^4*(56+7)-89$	-17999953	G	$(-12^3*3^4*5^6+7)^*8-9$
-17630073	G	$-1-23^4*(56+7)-89$	-18000047	G	$(12^3*3^4*5^6-7)^*8+9$
-17630109	G	$(1-(23^4-5+6)*7-8)^*9$	-18000065	G	$(12^3*3^4*5^6-7)^*8-9$
-17630117	G	$1-((23^4-5+6)*7+8)^*9$	-18000663	G	$12^3*(3^4*5^6-7)^*8+9$
-17630119	G	$-1-((23^4-5+6)*7+8)^*9$	-18000681	G	$12^3*(3^4*5^6-7)^*8-9$
-17630127	G	$(-1-(23^4-5+6)*7-8)^*9$	-18002007	G	$12^3*3^4*(4^5*5^6+7)^*8+9$
-17630289	G	$(1-(23^4+5)*6-7+8)^*9$	-18002016	G	$12^3*3^4*(4^5*5^6+7)^*8-9$
-17630297	G	$1+(23^4+5)*6-7+8+9$	-18002025	G	$12^3*3^4*(4^5*5^6+7)^*8-9$
-17630299	G	$-1+(23^4+5)*6-7+8+9$	-18002320	G	$(12^3*4+5-6)^*7/89$
-17630307	G	$(-1-(23^4+5)*6-7+8)^*9$	-18008055	G	$12^3*3^4*(5^6+7)^*8+9$
-17630595	G	$(1-(23^4+5+6)*7+8)^*9$	-18008073	G	$12^3*3^4*(5^6+7)^*8-9$
-17630603	G	$1-((23^4+5+6)*7-8)^*9$	-18054407	G	$1-2^3*3^4*(5^6-7)^*(8+9)$
-17630605	G	$-1-((23^4+5+6)*7-8)^*9$	-18054408	G	$1^2*3^4*(5^6-7)^*(8-9)$
-17630613	G	$(-1-(23^4+5+6)*7+8)^*9$	-18054409	G	$-1-2^3*3^4*(5^6-7)^*(8+9)$
-17630739	G	$(1-(23^4+5+6)*7-8)^*9$	-18062261	G	$1-2^3*(3^4*5^6-7)^*(8+9)$
-17630747	G	$1-((23^4+5+6)*7+8)^*9$	-18062262	G	$1^2*3^4*(3^4*5^6-7)^*(8+9)$
-17630749	G	$-1-((23^4+5+6)*7+8)^*9$	-18062263	G	$1-2^3*(3^4*5^6-7)^*(8+9)$
-17630757	G	$(-1-(23^4+5+6)*7-8)^*9$	-18062380	G	$1-(2^3*3^4*5^6-7)^*(8+9)$
-17631792	G	$(1-(23^4+5+6)*7+8)^*9$	-18062381	G	$1^2*(2^3*3^4*5^6-7)^*(8-9)$
-17631800	G	$1-((23^4+5+6)*7-8)^*9$	-18062382	G	$-1-(2^3*3^4*5^6-7)^*(8+9)$
-17631802	G	$-1-((23^4+5+6)*7-8)^*9$	-18062618	G	$1-(2^3*3^4*5^6+7)^*(8+9)$
-17631810	G	$(-1-(23^4+5+6)*7+8)^*9$	-18062619	G	$1^2*(-2^3*3^4*5^6-7)^*(8+9)$
-17631936	G	$(1-(23^4+5+6)*7-8)^*9$	-18062620	G	$-1-(2^3*3^4*5^6+7)^*(8+9)$
-17631944	G	$1-((23^4+5+6)*7+8)^*9$	-18062737	G	$1-2^3*(3^4*5^6+7)^*(8+9)$
-17631946	G	$-1-((23^4+5+6)*7+8)^*9$	-18062738	G	$1^2*3^4*(3^4*5^6-7)^*(8+9)$
-17631954	G	$(-1-(23^4+5+6)*7-8)^*9$	-18062739	G	$-1-2^3*(3^4*5^6+7)^*(8+9)$
-17633430	G	$(1-(23^4+5+6)*7+8)^*9$	-18070591	G	$1-2^3*3^4*(5^6+7)^*(8+9)$
-17633438	G	$1-((23^4+5+6)*7-8)^*9$	-18070592	G	$1^2*3^4*(5^6+7)^*(8+9)$
-17633440	G	$-1-((23^4+5+6)*7-8)^*9$	-18070593	G	$-1-2^3*3^4*(5^6+7)^*(8+9)$
-17633448	G	$(-1-(23^4+5+6)*7+8)^*9$	-18077502	P	$-((12-3+4)*5^6-7)^*89$
-17633574	G	$(1-(23^4+5+6)*7-8)^*9$	-18078748	P	$-((12-3+4)*5^6+7)^*89$
-17633582	G	$1-((23^4+5+6)*7+8)^*9$	-18093312	G	$12^3*(3^4+5^6)^*(7-89)$
-17633584	G	$-1-((23^4+5+6)*7+8)^*9$	-18120703	G	$1-2^3*(3^4)*5^6*(7+8^9)$
-17633592	G	$(-1-(23^4+5+6)*7-8)^*9$	-18120705	G	$-1-2^3*(3^4)*5^6*(7+8^9)$
-17636777	G	$1+(23^4+5-6^7*8)^*9$	-18186024	G	$1+(23^4-56)^*(7-8^9)$
-17636779	G	$-1+(23^4+5-6^7*8)^*9$	-18186026	G	$-1+(23^4-56)^*(7-8^9)$
-17636867	G	$1+(23^4-5-6^7*8)^*9$	-18187714	G	$1-(23^4-5^6)^*(7^8+9)$
-17636869	G	$-1+(23^4-5-6^7*8)^*9$	-18187716	G	$-1+(23^4-5^6)^*(7-8^9)$
-17637182	G	$1+(23^4-(5+6^7)*8)^*9$	-18188949	G	$1-(23^4-5-6)^*(7^8+9)$
-17637184	G	$-1+(23^4-(5+6^7)*8)^*9$	-18188951	G	$-1+(23^4-5-6)^*(7-8^9)$
-17640333	G	$(12^3*4+5^6(-6+7+8))^*9$	-18189563	G	$(1-23^4*5)^*(6+7)+89$
-17672967	G	$(1+2^3*(3^4*(4^5-6)-7^8))^*9$	-18189575	G	$1-23^4*5*(6+7)+89$
-17672985	G	$(-1+2^3*(3^4*(4^5-6)-7^8))^*9$	-18189577	G	$-1-23^4*5*(6+7)+89$
-17857965	G	$1-23^4-5^6(-6+7+8)^*9$	-18189578	G	$(1-23^4*5/6)^*78+9$
-17857967	G	$-1-23^4-5^6(-6+7+8)^*9$	-18189580	G	$(1-23^4*5)^*(6+7)+8^9$
-17858673	G	$((123+4)^*5^6+78)^*9$	-18189589	G	$(1+23^4*5)^*(-6-7)+89$
-17860077	G	$((123+4)^*5^6-78)^*9$	-18189592	G	$1-23^4*5*(6+7)+8^9$
-17870985	G	$(12-3+4+5)^6-7^8+9$	-18189594	G	$-1-23^4*5*(6+7)+8^9$
-17891318	G	$1-2^3*(3^4)*5^6*78+9$	-18189596	G	$(1-23^4*5/6)^*78-9$
-17891320	G	$-1-2^3*(3^4)*5^6*78+9$	-18189606	G	$(1+23^4*5)^*(-6-7)+8^9$
-17891336	G	$1-2^3*(3^4)*5^6*78-9$	-18189635	G	$(1-23^4*5)^*(6+7)+8+9$
-17891338	G	$-1-2^3*(3^4)*5^6*78-9$	-18189643	G	$(1-23^4*5)/6^7+8+9$
-17909807	G	$(1-23^4*56/7)^*8+9$	-18189647	G	$1-23^4*5*(6+7)+8+9$
-17909814	G	$1-23^4*56/7^8+9$	-18189649	G	$-1-23^4*5*(6+7)+8+9$
-17909816	G	$-1-23^4*56/7^8+9$	-18189651	G	$(1-23^4*5)^*(6+7)-8+9$
-17909832	G	$1-23^4*56/7^8-9$	-18189652	G	$(1-23^4*5)^*(6-7*(8-9))$
-17909834	G	$-1-23^4*56/7^8-9$	-18189653	G	$(1-23^4*5)^*(6+7)+8-9$
-17909841	G	$(-1-23^4*56/7)^*8-9$	-18189655	G	$1-23^4*5/6^7+8+9$
-17937499	G	$1+(2+3^4)/(5^6-6/(7-89))$	-18189657	G	$-1-23^4*5/6^7+8+9$

-18189661	G	$(1-23^4 \cdot 5)/6 \cdot 78-9$	-18749030	G	$-1-(23^4-5) \cdot 67-8-9$
-18189663	G	$1-23^4 \cdot 5 \cdot (6+7)-8+9$	-18749083	G	$1-(23^4-5) \cdot 67-8 \cdot 9$
-18189667	G	$-1-23^4 \cdot 5 \cdot (6+7)+8-9$	-18749085	G	$-1-(23^4-5) \cdot 67-8 \cdot 9$
-18189669	G	$(-1-23^4 \cdot 5)/6 \cdot 78+9$	-18749100	G	$1-(23^4-5) \cdot 67-89$
-18189673	G	$1-23^4 \cdot 5/6 \cdot 78-9$	-18749102	G	$-1-(23^4-5) \cdot 67-89$
-18189675	G	$-1-23^4 \cdot 5/6 \cdot 78-9$	-18749337	G	$1+23^4 \cdot (5+6-78)+9$
-18189677	G	$(1+23^4 \cdot 5) \cdot (-6-7)-8+9$	-18749339	G	$-1+23^4 \cdot (5+6-78)+9$
-18189678	G	$(1+23^4 \cdot 5) \cdot (6+7) \cdot (8-9)$	-18749346	G	$1-23^4 \cdot (5 \cdot (6-7)+8 \cdot 9)$
-18189679	G	$(1+23^4 \cdot 5) \cdot (-6-7)+8-9$	-18749348	G	$-1+23^4 \cdot (5+(6-7) \cdot 8 \cdot 9)$
-18189681	G	$1-23^4 \cdot 5 \cdot (6+7)-8-9$	-18749355	G	$1+23^4 \cdot (5+6-78)-9$
-18189683	G	$-1-23^4 \cdot 5 \cdot (6+7)-8-9$	-18749357	G	$-1+23^4 \cdot (5+6-78)-9$
-18189687	G	$(-1-23^4 \cdot 5)/6 \cdot 78-9$	-18749592	G	$1-(23^4+5) \cdot 67+89$
-18189695	G	$(1+23^4 \cdot 5) \cdot (-6-7)-8-9$	-18749594	G	$-1-(23^4+5) \cdot 67+89$
-18189724	G	$(1-23^4 \cdot 5) \cdot (6+7)-8 \cdot 9$	-18749609	G	$1-(23^4+5) \cdot 67+8 \cdot 9$
-18189734	G	$(-1-23^4 \cdot 5/6) \cdot 78+9$	-18749611	G	$-1-(23^4+5) \cdot 67+8 \cdot 9$
-18189736	G	$1-23^4 \cdot 5 \cdot (6+7)-8 \cdot 9$	-18749664	G	$1-(23^4+5) \cdot 67+8+9$
-18189738	G	$-1-23^4 \cdot 5 \cdot (6+7)-8 \cdot 9$	-18749666	G	$-1-(23^4+5) \cdot 67+8+9$
-18189741	G	$(1-23^4 \cdot 5) \cdot (6+7)-89$	-18749680	G	$1-(23^4+5) \cdot 67-8+9$
-18189750	G	$(-1-23^4 \cdot 5) \cdot (6+7)-8 \cdot 9$	-18749684	G	$-1-(23^4+5) \cdot 67+8-9$
-18189752	G	$(-1-23^4 \cdot 5/6) \cdot 78-9$	-18749698	G	$1-(23^4+5) \cdot 67-8-9$
-18189753	G	$1-23^4 \cdot 5 \cdot (6+7)-89$	-18749700	G	$-1-(23^4+5) \cdot 67-8-9$
-18189755	G	$-1-23^4 \cdot 5 \cdot (6+7)-89$	-18749753	G	$1-(23^4+5) \cdot 67-8 \cdot 9$
-18189767	G	$(1+23^4 \cdot 5) \cdot (-6-7)-89$	-18749755	G	$-1-(23^4+5) \cdot 67-8 \cdot 9$
-18190379	G	$1-(23^4+5+6) \cdot (7 \cdot 8+9)$	-18749770	G	$1-(23^4+5) \cdot 67-89$
-18190381	G	$-1-(23^4+5+6) \cdot (7 \cdot 8+9)$	-18749772	G	$-1-(23^4+5) \cdot 67-89$
-18191614	G	$1-(23^4+5 \cdot 6) \cdot (7 \cdot 8+9)$	-18756186	G	$1+23^4 \cdot 5-6 \cdot 7 \cdot 8 \cdot 9$
-18191616	G	$-1+(23^4+5 \cdot 6) \cdot (7-8 \cdot 9)$	-18756188	G	$-1+23^4 \cdot 5-6 \cdot 7 \cdot 8 \cdot 9$
-18193304	G	$1+(23^4+56) \cdot (7-8 \cdot 9)$	-18811540	G	$(-1-23^4 \cdot (5+6)) \cdot (7-8/9)$
-18193306	G	$-1+(23^4+56) \cdot (7-8 \cdot 9)$	-18904428	G	$-12 \cdot (3^4+5/(6^{\wedge}-7 \cdot 8)) \cdot 9$
-18201028	G	$(1-234) \cdot (5^{\wedge}(6-7+8)-9)$	-18942336	G	$12 \cdot (3^{\wedge}-4+5)/(6^{\wedge}-7 \cdot 8) \cdot 9$
-18230903	G	$1-(23^4-5 \cdot 6) \cdot (78-9)$	-18976958	G	$1+(234 \cdot 5^{\wedge}6-7 \cdot 8) \cdot 9$
-18230905	G	$-1-(23^4-5 \cdot 6) \cdot (78-9)$	-18976959	G	$(1 \cdot 234 \cdot 5^{\wedge}6-7 \cdot 8) \cdot 9$
-18281181	G	$(12+3) \cdot (4-5 \cdot 6 \cdot 78)+9$	-18976960	G	$-1+(234 \cdot 5^{\wedge}6-7 \cdot 8) \cdot 9$
-18281199	G	$(12+3) \cdot (4-5 \cdot 6 \cdot 78)-9$	-18982098	G	$(1+2-(3 \cdot 4)^{\wedge}5) \cdot 6/7 \cdot 89$
-18281301	G	$(-12-3) \cdot (4+5 \cdot 6 \cdot 78)+9$	-18998433	G	$1-(23^4+5) \cdot (67+8/9)$
-18281319	G	$(-12-3) \cdot (4+5 \cdot 6 \cdot 78)-9$	-18998435	G	$-1-(23^4+5) \cdot (67+8/9)$
-18311724	G	$12/(34/(5-6-7 \cdot 8)) \cdot 9$	-19023039	G	$(1-(23^4-5 \cdot 6-7) \cdot 8) \cdot 9$
-18328125	G	$1/2 \cdot -34 \cdot 5 \cdot 6 \cdot (78-9)$	-19023047	G	$1-(23^4-5 \cdot 6-7) \cdot 8 \cdot 9$
-18328770	G	$1-(2-34)^{\wedge}5+6-7 \cdot 8 \cdot 9$	-19023049	G	$-1-(23^4-5 \cdot 6-7) \cdot 8 \cdot 9$
-18328771	G	$(12 \cdot 3-4)^{\wedge}5+6-7 \cdot 8 \cdot 9$	-19023057	G	$(-1-(23^4-5 \cdot 6-7) \cdot 8) \cdot 9$
-18328782	G	$1-(2-34)^{\wedge}5-6-7 \cdot 8 \cdot 9$	-19024047	G	$(1-(23^4-5 \cdot 6+7) \cdot 8) \cdot 9$
-18328783	G	$(12 \cdot 3-4)^{\wedge}5-6-7 \cdot 8 \cdot 9$	-19024055	G	$1-(23^4-5 \cdot 6+7) \cdot 8 \cdot 9$
-18469175	G	$1-(23^4-5) \cdot (67+8-9)$	-19024057	G	$-1-(23^4-5 \cdot 6+7) \cdot 8 \cdot 9$
-18469177	G	$-1-(23^4-5) \cdot (67+8-9)$	-19024065	G	$(-1-(23^4-5 \cdot 6+7) \cdot 8) \cdot 9$
-18469500	G	$(1-23^4 \cdot (5+6)) \cdot (7+8-9)$	-19027556	G	$(1-23^4 \cdot 5+6 \cdot 7) \cdot (8+9)$
-18469505	G	$1+23^4 \cdot (5 \cdot 6-7-89)$	-19027572	G	$1-(23^4 \cdot 5-6 \cdot 7) \cdot (8+9)$
-18469507	G	$-1+23^4 \cdot (5 \cdot 6-7-89)$	-19027574	G	$-1-(23^4 \cdot 5-6 \cdot 7) \cdot (8+9)$
-18469512	G	$(-1-23^4 \cdot (5+6)) \cdot (7+8-9)$	-19027590	G	$(1+23^4 \cdot 5-6 \cdot 7) \cdot (8-9)$
-18469835	G	$1-(23^4+5) \cdot (67+8-9)$	-19028847	G	$1-(23^4-5) \cdot (67-8+9)$
-18469837	G	$-1-(23^4+5) \cdot (67+8-9)$	-19028849	G	$-1-(23^4-5) \cdot (67-8+9)$
-18500929	G	$1-(23^4+5) \cdot (67-8/9)$	-19029171	G	$(1-23^4 \cdot (5+6-7)) \cdot (8+9)$
-18500931	G	$-1-(23^4+5) \cdot (67-8/9)$	-19029187	G	$1-23^4 \cdot (5-6+78-9)$
-18614277	G	$(1-(23^4+5 \cdot 6) \cdot 7+8) \cdot 9$	-19029189	G	$-1-23^4 \cdot (5-6+78-9)$
-18614285	G	$1-((23^4+5 \cdot 6) \cdot 7-8) \cdot 9$	-19029205	G	$(-1-23^4 \cdot (5+6-7)) \cdot (8+9)$
-18614287	G	$-1-((23^4+5 \cdot 6) \cdot 7-8) \cdot 9$	-19029527	G	$1-(23^4+5) \cdot (67-8+9)$
-18614295	G	$(-1-(23^4+5 \cdot 6) \cdot 7+8) \cdot 9$	-19029529	G	$-1-(23^4+5) \cdot (67-8+9)$
-18614421	G	$(1-(23^4+5 \cdot 6) \cdot 7-8) \cdot 9$	-19037262	G	$1+(23^4-5 \cdot 6 \cdot 7) \cdot (8+9)$
-18614429	G	$1-((23^4+5 \cdot 6) \cdot 7+8) \cdot 9$	-19037264	G	$-1+(23^4-5 \cdot 6 \cdot 7) \cdot (8+9)$
-18614431	G	$-1-((23^4+5 \cdot 6) \cdot 7+8) \cdot 9$	-19116432	G	$1/2 \cdot 34 \cdot (5 \cdot 6-7) \cdot 8 \cdot 9$
-18614439	G	$(-1-(23^4+5 \cdot 6) \cdot 7-8) \cdot 9$	-19122400	G	$(1-23^4) \cdot -5/6 \cdot (7-89)$
-18715723	G	$(-1-(2 \cdot 3)^{\wedge}(4+5)) \cdot (6/7-(8-9))$	-19122482	G	$(1+23^4 \cdot 5)/6 \cdot (7-89)$
-18748922	G	$1-(23^4-5) \cdot 67+89$	-19124496	G	$(1/2 \cdot -34 \cdot 5 \cdot 6 \cdot 7) \cdot 8 \cdot 9$
-18748924	G	$-1-(23^4-5) \cdot 67+89$	-19124748	G	$1/2 \cdot (34 \cdot 5 \cdot 6-7) \cdot 8 \cdot 9$
-18748939	G	$1-(23^4-5) \cdot 67+8 \cdot 9$	-19125252	G	$1/2 \cdot (-34 \cdot 5 \cdot 6-7) \cdot 8 \cdot 9$
-18748941	G	$-1-(23^4-5) \cdot 67+8 \cdot 9$	-19125504	G	$(1/2 \cdot -34 \cdot 5 \cdot 6-7) \cdot 8 \cdot 9$
-18748994	G	$1-(23^4-5) \cdot 67+8+9$	-19153568	G	$(-1-23^4 \cdot (5+6)) \cdot 7 \cdot 8/9$
-18748996	G	$-1-(23^4-5) \cdot 67+8+9$	-19205289	G	$1-(23^4+5 \cdot 6) \cdot (7 \cdot 8+9)$
-18749010	G	$1-(23^4-5) \cdot 67-8+9$	-19205291	G	$-1+(23^4+5 \cdot 6) \cdot (7-8 \cdot 9)$
-18749014	G	$-1-(23^4-5) \cdot 67+8-9$	-19305164	G	$1-(23^4-56) \cdot (78-9)$
-18749028	G	$1-(23^4-5) \cdot 67-8-9$	-19305166	G	$-1-(23^4-56) \cdot (78-9)$

-19306958	G	$1 - (23^4 - 5^*6) * (78 - 9)$	-20124423	G	$(1 - (23^4 - 5^*67) * 8) * 9$
-19306960	G	$-1 - (23^4 - 5^*6) * (78 - 9)$	-20124431	G	$1 - (23^4 - 5^*67) * 8^*9$
-19308269	G	$1 - (23^4 - 5 - 6) * (78 - 9)$	-20124433	G	$-1 - (23^4 - 5^*67) * 8^*9$
-19308271	G	$-1 - (23^4 - 5 - 6) * (78 - 9)$	-20124441	G	$(1 + (23^4 - 5^*67) * 8) * -9$
-19308684	G	$(1 - 23^4/5) * (6^*7^*8+9)$	-20124935	G	$((1 - 2^*3^4) * 5^*6+7) * 8+9$
-19308959	G	$1 - (23^4+5-6) * (78-9)$	-20124953	G	$((1 - 2^*3^4) * 5^*6+7) * 8-9$
-19308961	G	$-1 - (23^4+5-6) * (78-9)$	-20125000	G	$(1 - 2/3^4 - 4) / (5^*6 - 7 / (7 - 8 + 9))$
-19309019	G	$1 - 23^4 * ((5+6) * 7 - 8) + 9$	-20125047	G	$((1 - 2^*3^4) * 5^*6 - 7) * 8 + 9$
-19309037	G	$1 - 23^4 * ((5+6) * 7 - 8) - 9$	-20125065	G	$((1 - 2^*3^4) * 5^*6 - 7) * 8 - 9$
-19309097	G	$1 - (23^4 - 5 + 6) * (78 - 9)$	-20133431	G	$1 - (23^4 - 5^*6^*7) * 8^*9$
-19309099	G	$-1 - (23^4 - 5 + 6) * (78 - 9)$	-20133433	G	$-1 - (23^4 - 5^*6^*7) * 8^*9$
-19309374	G	$(-1 - 23^4/5) * (6^*7^*8+9)$	-20133441	G	$(1 + (23^4 - 5^*6^*7) * 8) * -9$
-19309787	G	$1 - (23^4+5+6) * (78-9)$	-20144007	G	$(1 - (23^4 - 56 - 7) * 8) * 9$
-19309789	G	$-1 - (23^4+5+6) * (78-9)$	-20144015	G	$1 - (23^4 - 56 - 7) * 8^*9$
-19311098	G	$1 - (23^4+5^*6) * (78-9)$	-20144017	G	$-1 - (23^4 - 56 - 7) * 8^*9$
-19311100	G	$-1 - (23^4+5^*6) * (78-9)$	-20144025	G	$(-1 - (23^4 - 56 - 7) * 8) * 9$
-19312892	G	$1 - (23^4+56) * (78-9)$	-20145015	G	$(1 - (23^4 - 56 + 7) * 8) * 9$
-19312894	G	$-1 - (23^4+56) * (78-9)$	-20145023	G	$1 - (23^4 - 56 + 7) * 8^*9$
-19390463	G	$1 - 2^*(3+4+5) * 6^*789$	-20145025	G	$-1 - (23^4 - 56 + 7) * 8^*9$
-19390465	G	$-1 - 2^*(3+4+5) * 6^*789$	-20145033	G	$(-1 - (23^4 - 56 + 7) * 8) * 9$
-19405047	G	$(1 - 23 - 4) ^ 5 * 6 + 7^*8^*9$	-20145159	G	$(1 - (23^4 - 5 - 6^*7) * 8) * 9$
-19406250	G	$(1 - 23 + 4) / (5^*6 - 7 / (78 - 9))$	-20145167	G	$1 - (23^4 - 5 - 6^*7) * 8^*9$
-19468126	G	$1 - ((2+3^4) * 5^*6 - 7) * 89$	-20145169	G	$-1 - (23^4 - 5 - 6^*7) * 8^*9$
-19469372	G	$1 - ((2+3^4) * 5^*6 + 7) * 89$	-20145177	G	$(-1 - (23^4 - 5 - 6^*7) * 8) * 9$
-19499964	G	$12/3 * (-4 / (5^*6 - 78) + 9)$	-20145879	G	$(1 - (23^4 + 5 - 6^*7) * 8) * 9$
-19500036	G	$12/3 * (-4 / (5^*6 - 78) - 9)$	-20145887	G	$1 - (23^4 - 5^*6 - 7) * 8^*9$
-19588856	G	$(1 - 23^4 * 5) * (6 + 7 - 8 + 9)$	-20145889	G	$-1 - (23^4 - 5^*6 - 7) * 8^*9$
-19588860	G	$1 - 23^4 * (5 - 6 - 7 - 8) + 9$	-20145897	G	$(-1 - (23^4 + 5 - 6^*7) * 8) * 9$
-19588862	G	$-1 + 23^4 * (5 - 6 - 7 - 8) + 9$	-20146284	G	$(12 * 3^4 + (5 - 6^*7) * 8) * 9$
-19588869	G	$1 - 23^4 * (5 - 6 - 7 + 8 + 9)$	-20146599	G	$(12 * 3^4 + 5 - 6^*7 * 8) * 9$
-19588871	G	$-1 + 23^4 * (5 - 6 - 7 + 8 + 9)$	-20146689	G	$(12 * 3^4 - 5 - 6^*7 * 8) * 9$
-19588878	G	$1 - 23^4 * (5 - 6 - 7 - 8) - 9$	-20146887	G	$(1 - (23^4 - 5^*6 + 7) * 8) * 9$
-19588880	G	$-1 + 23^4 * (5 - 6 - 7 - 8) - 9$	-20146895	G	$1 - (23^4 - 5^*6 + 7) * 8^*9$
-19588884	G	$(-1 - 23^4 * 5) * (6 + 7 - 8 + 9)$	-20146897	G	$-1 - (23^4 - 5^*6 + 7) * 8^*9$
-19680000	G	$-123 / (4^*5) ^ (6 + 7 - 8 - 9)$	-20146905	G	$(-1 - (23^4 - 5^*6 + 7) * 8) * 9$
-19686429	P	$-((1 - 23) ^ 4 + 5^* (-6 + 7 + 8)) * 9$	-20147004	G	$(12 * 3^4 - (5 + 6^*7) * 8) * 9$
-19734983	G	$1 - (2^*(3^4) - 5) * 67^*8^*9$	-20147247	G	$(1 - (23^4 - 5 - 6 - 7) * 8) * 9$
-19734985	G	$-1 - (2^*(3^4) - 5) * 67^*8^*9$	-20147255	G	$1 - (23^4 - 5 - 6 - 7) * 8^*9$
-19783223	G	$1 - (2^*(3^4) + 5) * 67^*8^*9$	-20147257	G	$-1 - (23^4 - 5 - 6 - 7) * 8^*9$
-19783225	G	$-1 - (2^*(3^4) + 5) * 67^*8^*9$	-20147265	G	$(-1 - (23^4 - 5 - 6 - 7) * 8) * 9$
-19805472	G	$(12 * 3^4 * 5 - 6^*7) * 8^*9$	-20147967	G	$(1 - (23^4 - 56 / 7) * 8) * 9$
-19833722	G	$(-1 - 23^4 * 567) / 8 + 9$	-20147975	G	$1 - (23^4 - 56 / 7) * 8^*9$
-19833740	G	$(-1 - 23^4 * 567) / 8 - 9$	-20147977	G	$-1 - (23^4 - 56 / 7) * 8^*9$
-19868355	G	$1 - (23^4 - 5) * (6 + 7^*8 + 9)$	-20147979	G	$(1 - (23^4 - 5 / 6 - 7) * 8) * 9$
-19868357	G	$-1 - (23^4 - 5) * (6 + 7^*8 + 9)$	-20147987	G	$1 - (23^4 - 5 / 6 - 7) * 8^*9$
-19868701	G	$1 - 23^4 * (56 + 7 + 8) + 9$	-20147989	G	$-1 - (23^4 - 5 / 6 - 7) * 8^*9$
-19868703	G	$-1 - 23^4 * (56 + 7 + 8) + 9$	-20147997	G	$(-1 - (23^4 - 5 / 6 - 7) * 8) * 9$
-19868719	G	$1 - 23^4 * (56 + 7 + 8) - 9$	-20148039	G	$(1 - (23^4 + (5 - 6) * 7) * 8) * 9$
-19868721	G	$-1 - 23^4 * (56 + 7 + 8) - 9$	-20148047	G	$1 + (23^4 * (5 - 6) + 7) * 8^*9$
-19869065	G	$1 - (23^4 + 5) * (6 + 7^*8 + 9)$	-20148049	G	$-1 - (23^4 + (5 - 6) * 7) * 8^*9$
-19869067	G	$-1 - (23^4 + 5) * (6 + 7^*8 + 9)$	-20148099	G	$(1 - (23^4 + 5 / 6 - 7) * 8) * 9$
-19909043	G	$1 + (23^4 + 5) * (6 / 7 - 8^*9)$	-20148107	G	$1 - (23^4 + 5 / 6 - 7) * 8^*9$
-19909045	G	$-1 + (23^4 + 5) * (6 / 7 - 8^*9)$	-20148109	G	$-1 - (23^4 + 5 / 6 - 7) * 8^*9$
-19938657	G	$(1 - 23^4 * 5) * (6^*7 / 8 + 9)$	-20148117	G	$(-1 - (23^4 + 5 / 6 - 7) * 8) * 9$
-19955711	G	$1 - 2^*(3^4) * 56^* (78 + 9)$	-20148123	G	$(1 - (23^4 - 5 / 6^*7) * 8) * 9$
-19955713	G	$-1 - 2^*(3^4) * 56^* (78 + 9)$	-20148131	G	$1 - (23^4 - 5 / 6^*7) * 8^*9$
-20085048	G	$(12 * 3^4 + 5 - 6^*7) * 8^*9$	-20148133	G	$-1 - (23^4 - 5 / 6^*7) * 8^*9$
-20085768	G	$(12 * 3^4 - 5 - 6^*7) * 8^*9$	-20148141	G	$(-1 - (23^4 - 5 / 6^*7) * 8) * 9$
-20089728	G	$(12 * (3^4 - 5) - 6^*7) * 8^*9$	-20148182	G	$1 + (23^4 - 5) * (6 - 78) + 9$
-20096685	G	$(1 - 23^4 - 5 ^ (-6 + 7 + 8)) * 9$	-20148184	G	$-1 + (23^4 - 5) * (6 - 78) + 9$
-20096693	G	$1 - (23^4 + 5 ^ (-6 + 7 + 8)) * 9$	-20148200	G	$1 + (23^4 - 5) * (6 - 78) - 9$
-20107719	G	$(1 - (23^4 - 567) * 8) * 9$	-20148202	G	$-1 + (23^4 - 5) * (6 - 78) - 9$
-20107727	G	$1 - (23^4 - 567) * 8^*9$	-20148464	G	$-1 - 23^4 * (5 + 67) + 89$
-20107729	G	$-1 - (23^4 - 567) * 8^*9$	-20148536	G	$-1 - 23^4 * (5 + 67) + 8 + 9$
-20107737	G	$(-1 - (23^4 - 567) * 8) * 9$	-20148568	G	$1 - 23^4 * (5 + 67) - 8 - 9$
-20111652	G	$(12 * 3^4 * 5 - 6^*7^*8) * 9$	-20148640	G	$1 - 23^4 * (5 + 67) - 89$
-20120319	G	$(1 - (23^4 - 56^*7) * 8) * 9$	-20148963	G	$(1 - (23^4 + 5 / 6^*7) * 8) * 9$
-20120327	G	$1 - (23^4 - 56^*7) * 8^*9$	-20148971	G	$1 - (23^4 + 5 / 6^*7) * 8^*9$
-20120329	G	$-1 - (23^4 - 56^*7) * 8^*9$	-20148973	G	$-1 - (23^4 + 5 / 6^*7) * 8^*9$
-20120337	G	$(-1 - (23^4 - 56^*7) * 8) * 9$	-20148981	G	$(-1 - (23^4 + 5 / 6^*7) * 8) * 9$

-20148987	G	$(1 - (23^4 - 5/6 + 7)^8)^9$	-20254860	G	$12^* - 3^*(4^*5^6 + 7 + 8)^9$
-20148995	G	$1 - (23^4 - 5/6 + 7)^8^9$	-20256048	G	$12^*(3^* - 4^*5^6 - 7^*8)^9$
-20148997	G	$-1 - (23^4 - 5/6 + 7)^8^9$	-20256480	G	$12^*3^*(-4^*(5^6 + 7) + 8)^9$
-20149005	G	$(-1 - (23^4 - 5/6 + 7)^8)^9$	-20258208	G	$12^*(3^*4^*(-5^6 - 7) + 8)^9$
-20149107	G	$(1 - (23^4 + 5/6 + 7)^8)^9$	-20258424	G	$12^*(3^* - 4^*5^6 - 78)^9$
-20149115	G	$1 - (23^4 + 5/6 + 7)^8^9$	-20259936	G	$12^*(3^* - 4^*(5^6 + 7) - 8)^9$
-20149117	G	$-1 - (23^4 + 5/6 + 7)^8^9$	-20268144	G	$12^*3^*(-4^*5^6 - 7^*8)^9$
-20149125	G	$(-1 - (23^4 + 5/6 + 7)^8)^9$	-20269440	G	$12^* - 3^*4^*(5^6 + 7 + 8)^9$
-20149839	G	$(1 - (23^4 + 5 + 6 + 7)^8)^9$	-20275272	G	$12^* - 3^*(4^*5^6 + 78)^9$
-20149847	G	$1 - (23^4 + 5 + 6 + 7)^8^9$	-20288458	G	$(1 - 23^4 * 5) / 6^*(78 + 9)$
-20149849	G	$-1 - (23^4 + 5 + 6 + 7)^8^9$	-20288487	G	$(-1 - 23^4 * 5) / 6^*(78 + 9)$
-20154095	G	$1 - (23^4 + (5 + 6)^7)^8^9$	-20322576	G	$12^*3^* - 4^*(5^6 + 7^*8)^9$
-20154097	G	$-1 - (23^4 + (5 + 6)^7)^8^9$	-20351088	G	$12^* - 3^*4^*(5^6 + 78)^9$
-20163663	G	$(1 - (23^4 + 5^6 * 7)^8)^9$	-20375000	G	$(-1 - 2/3^4 - 4) / (5^6 - 6 / (7 - 8 + 9))$
-20163671	G	$1 - (23^4 + 5^6 * 7)^8^9$	-20387153	G	$1 - (23^4 + 5^6)^8^9$
-20163673	G	$-1 - (23^4 + 5^6 * 7)^8^9$	-20387155	G	$-1 - (23^4 + 5^6)^8^9$
-20163681	G	$(1 + (23^4 + 5^6 * 7)^8)^9$	-20388779	G	$1 - (23^4 + 5)^8^9$
-20163780	G	$(-12^*3^4 + (5 - 6^7)^8)^9$	-20388781	G	$-1 - (23^4 + 5)^8^9$
-20164095	G	$(12^* - 3^4 + 5 - 6^7 * 8)^9$	-20428027	G	$1 + (23^4 - 5)^8^9$
-20164185	G	$(-12^*3^4 - 5 - 6^7 * 8)^9$	-20428029	G	$-1 + (23^4 - 5)^8^9$
-20164500	G	$(-12^*3^4 - (5 + 6^7)^8)^9$	-20428383	G	$1 - 23^4 * (5^*(6 + 7) + 8) + 9$
-20167056	G	$(12^{\wedge} - 3 - 4 + 5)^* - 6^{\wedge} 7 * 8^9$	-20428385	G	$-1 - 23^4 * (5^*(6 + 7) + 8) + 9$
-20172663	G	$(1 - (23^4 + 5^6 * 7)^8)^9$	-20428401	G	$1 - 23^4 * (5^*(6 + 7) + 8) - 9$
-20172671	G	$1 - (23^4 + 5^6 * 7)^8^9$	-20428403	G	$-1 - 23^4 * (5^*(6 + 7) + 8) - 9$
-20172673	G	$-1 - (23^4 + 5^6 * 7)^8^9$	-20428757	G	$1 + (23^4 + 5)^8^9$
-20172681	G	$(-1 - (23^4 + 5^6 * 7)^8)^9$	-20428759	G	$-1 + (23^4 + 5)^8^9$
-20176767	G	$(1 - (23^4 + 56^7)^8)^9$	-20463372	G	$(1 - 23^4 * 5^*(6 + 7)) / 8^9$
-20176775	G	$1 - (23^4 + 56^7)^8^9$	-20484374	G	$1 - (23 - 4) / (5^{\wedge} - 6 / (78 - 9))$
-20176785	G	$(-1 - (23^4 + 56^7)^8)^9$	-20484375	G	$(1^* - 23 + 4) / (5^{\wedge} - 6 / (78 - 9))$
-20177424	G	$12^*3^* - 4^*(5^6 - 7^*8)^9$	-20484376	G	$-1 - (23 - 4) / (5^{\wedge} - 6 / (78 - 9))$
-20186424	G	$((-1 - 2 - 3^{\wedge} - 4 - 5) / 6^{\wedge} - 7 + 8)^9$	-20505312	G	$(12^*3^4 * 5 + 6^7)^8^9$
-20186568	G	$((-1 - 2 - 3^{\wedge} - 4 - 5) / 6^{\wedge} - 7 - 8)^9$	-20511128	G	$12 - (34 - 5)^{\wedge} (6 + 7 - 8) + 9$
-20189367	G	$(1 - (23^4 + 567)^8)^9$	-20511170	G	$-12 - (34 - 5)^{\wedge} (6 + 7 - 8) - 9$
-20189375	G	$1 - (23^4 + 567)^8^9$	-20521688	G	$(-1 - 23^4 * 5)^8^9$
-20189377	G	$-1 - (23^4 + 567)^8^9$	-20552135	G	$(1 + 2/3)^* (-4 - 5^6)^* 789$
-20189385	G	$(1 + (23^4 + 567)^8)^9$	-20564109	P	$-((1 + 23)^4 + 5^{\wedge} (-6 + 7 + 8))^9$
-20199132	G	$(-12^*3^4 * 5 - 6^7 * 8)^9$	-20608838	G	$1 - (23^4 - 5^6)^8^9$
-20221056	G	$(-12^*(3^4 - 5) - 6^7)^8^9$	-20608840	G	$-1 - (23^4 - 5^6)^8^9$
-20225016	G	$(-12^*3^4 + 5 - 6^7)^8^9$	-20608856	G	$1 - (23^4 - 5^6)^8^9$
-20225736	G	$(12^* - 3^4 - 5 - 6^7)^8^9$	-20608858	G	$-1 - (23^4 - 5^6)^8^9$
-20230560	G	$12^*3^* - 4^*(5^6 - 7 - 8)^9$	-20708233	G	$1 - 23^4 * (5/6^7 * 8 + 9)$
-20231856	G	$12^*3^*(- 4^*5^6 + 7^*8)^9$	-20708235	G	$-1 - 23^4 * (5/6^7 * 8 + 9)$
-20238327	G	$((1 + 2)^{\wedge} - 3 + (4 + 5))^* - 6^{\wedge} 7 * 8 + 9$	-20718741	G	$1/2^* - 34^*5^6 * 78 + 9$
-20238345	G	$((1 + 2)^{\wedge} - 3 + (4 + 5))^* - 6^{\wedge} 7 * 8 - 9$	-20753313	G	$1 + 2 + (3^4 / 5 - 6)^* (7^8 + 9)$
-20240064	G	$12^*(3^* - 4^*(5^6 - 7) + 8)^9$	-20753319	P	$-(1 + 2) + (3^4 / 5 - 6)^* (7^8 + 9)$
-20241576	G	$12^*(- 3^*4^*5^6 + 78)^9$	-20754266	G	$((-1 - 23^4 * 5) / 6 + 7)^8^9$
-20241792	G	$12^*(3^*4^*(-5^6 + 7) - 8)^9$	-20755512	G	$((-1 - 23^4 * 5) / 6 - 7)^8^9$
-20243520	G	$12^*3^*(- 4^*(5^6 - 7) - 8)^9$	-20873063	G	$1 - (23^4 - 5^6)^8^9$
-20243952	G	$12^*(3^* - 4^*5^6 + 7^*8)^9$	-20873065	G	$-1 - (23^4 - 5^6)^8^9$
-20245140	G	$12^*3^*(- 4^*5^6 + 7 + 8)^9$	-20987690	G	$1 - (23^4 - 5)^8^9$
-20246868	G	$12^*(- 3^*(4^*5^6 - 7) + 8)^9$	-20987692	G	$-1 - (23^4 - 5)^8^9$
-20247660	G	$(12^*3^*(- 4^*5^6 + 7) + 8)^9$	-20987699	G	$1 - (23^4 - 5)^8^9$
-20247804	G	$(-12^*3^*(4^*5^6 - 7) - 8)^9$	-20987701	G	$-1 - (23^4 - 5)^8^9$
-20248380	G	$12^*(3^*4^* - 5^6 + 7 + 8)^9$	-20987708	G	$1 - (23^4 - 5)^8^9$
-20248596	G	$12^*(3^*(- 4^*5^6 + 7) - 8)^9$	-20987710	G	$-1 - (23^4 - 5)^8^9$
-20248866	G	$12^*3^* - 4^*(5^6 - 7/8)^9$	-20987961	G	$(1 - 23^4 * 5 + 6)^8^9$
-20249172	G	$(12^*(3^*4^* - 5^6 + 7) + 8)^9$	-20987975	G	$1 - (23^4 * 5 - 6)^8^9$
-20249316	G	$(12^*(- 3^*4^*5^6 + 7) - 8)^9$	-20987977	G	$-1 - (23^4 * 5 - 6)^8^9$
-20249676	G	$12^*3^*(- 4^*5^6 - 7 + 8)^9$	-20987979	G	$(1 - 23^4 * 5 + 6)^8^9$
-20249892	G	$12^*(3^*4^* - 5^6 - 7 + 8)^9$	-20987991	G	$(-1 - 23^4 * 5 + 6)^8^9$
-20250108	G	$12^*(3^*4^* - 5^6 + 7 - 8)^9$	-20987993	G	$1 - (23^4 * 5 - 6)^8^9$
-20250324	G	$12^*3^*(- 4^*5^6 + 7 - 8)^9$	-20987995	G	$-1 - (23^4 * 5 - 6)^8^9$
-20250684	G	$(12^*(3^*4^* - 5^6 - 7) + 8)^9$	-20988009	G	$(-1 - 23^4 * 5 + 6)^8^9$
-20250828	G	$(12^*(3^* - 4^*5^6 - 7) - 8)^9$	-20988060	G	$(1 - 23^4 * 5)^8^9$
-20251134	G	$12^*3^* - 4^*(5^6 + 7/8)^9$	-20988074	G	$1 - 23^4 * 5^*(6 - (7 - 8)^9)$
-20251404	G	$12^*(3^*(4^* - 5^6 - 7) + 8)^9$	-20988076	G	$-1 - 23^4 * 5^*(6 - (7 - 8)^9)$
-20251620	G	$12^*(- 3^*4^*5^6 - 7 - 8)^9$	-20988090	G	$(1 + 23^4 * 5)^8^9$
-20252196	G	$(12^* - 3^*(4^*5^6 + 7) + 8)^9$	-20988141	G	$(1 - 23^4 * 5 - 6)^8^9$
-20252340	G	$(12^*3^*(4^* - 5^6 - 7) - 8)^9$	-20988155	G	$1 - (23^4 * 5 + 6)^8^9$
-20253132	G	$12^*(- 3^*(4^*5^6 + 7) - 8)^9$	-20988157	G	$-1 - (23^4 * 5 + 6)^8^9$

-20988159	G	$(1-23^4*5-6)*(7+8)-9$	-21547822	G	$(1-23^4*(5+6))*7-8*9$
-20988171	G	$(-1-23^4*5-6)*(7+8)+9$	-21547828	G	$1-23^4*(5+6)*7-8*9$
-20988173	G	$1-(23^4*5+6)*(7+8)-9$	-21547830	G	$-1-23^4*(5+6)*7-8*9$
-20988175	G	$-1-(23^4*5+6)*(7+8)-9$	-21547836	G	$(-1-23^4*(5+6))*7-8*9$
-20988189	G	$(-1-23^4*5-6)*(7+8)-9$	-21547839	G	$(1-23^4*(5+6))*7-8*9$
-20988440	G	$1-(23^4+5)*(67+8)+9$	-21547845	G	$1-23^4*(5+6)*7-8*9$
-20988442	G	$-1-(23^4+5)*(67+8)+9$	-21547847	G	$-1-23^4*(5+6)*7-8*9$
-20988449	G	$1-(23^4+5)*(6+78-9)$	-21547853	G	$(-1-23^4*(5+6))*7-8*9$
-20988451	G	$-1-(23^4+5)*(6+78-9)$	-21554596	G	$1-23^4*5-6^7*8*9$
-20988458	G	$1-(23^4+5)*(67+8)-9$	-21554598	G	$-1-23^4*5-6^7*8*9$
-20988460	G	$-1-(23^4+5)*(67+8)-9$	-21562499	G	$1-(2+3)*4/(5^6-6/(78-9))$
-20995080	G	$(1-2/3^4)*(5^6*7-8)*9$	-21562500	G	$(-1-23+4)/(5^6-6/(78-9))$
-21000008	G	$1-2*3^4*5^6*7*8-9$	-21562501	G	$-1-(2+3)*4/(5^6-6/(78-9))$
-21081731	G	$1-(23^4+5)*678/9$	-21648367	G	$(1-(2/3+(4+5))*6^7)*8+9$
-21081733	G	$-1-(23^4+5)*678/9$	-21648401	G	$(-1-(2/3+(4+5))*6^7)*8-9$
-21231072	G	$12^*-3*(4^(56/7)-8)*9$	-21665711	G	$1+(23^4-5^6)*7-8*9$
-21232800	G	$12^*(-3/4^(5-6-7)+8)*9$	-21665713	G	$-1+(23^4-5^6)*7-8*9$
-21236256	G	$12^*-3*(4^(56/7)+8)*9$	-21701124	G	$1234*(-5^6-7)/8*9$
-21258324	G	$12^*(34-(5+6)^(7+8-9))$	-21781250	G	$1/2*34*5^6*(7-8*9)$
-21259140	G	$12^*(-34-(5+6)^(7+8-9))$	-21823220	G	$1-(23^4-56)*78+9$
-21267535	G	$1+(23^4-5)*(6+7-8*9)$	-21823222	G	$-1-(23^4-56)*78+9$
-21267537	G	$-1+(23^4-5)*(6+7-8*9)$	-21823238	G	$1-(23^4-56)*78-9$
-21267915	G	$1+23^4*(5+6-78-9)$	-21823240	G	$-1-(23^4-56)*78-9$
-21267917	G	$-1+23^4*(5+6-78-9)$	-21825248	G	$1-(23^4-5^6)*78+9$
-21268295	G	$1+(23^4+5)*(6+7-8*9)$	-21825250	G	$-1-(23^4-5^6)*78+9$
-21268297	G	$-1+(23^4+5)*(6+7-8*9)$	-21825266	G	$1-(23^4-5^6)*78-9$
-21273039	G	$(1-(23^4+5^6-7)*8)*9$	-21825268	G	$-1-(23^4-5^6)*78-9$
-21273047	G	$1-(23^4+5^6-7)*8*9$	-21826730	G	$1-(23^4-5-6)*78+9$
-21273049	G	$-1-(23^4+5^6-7)*8*9$	-21826732	G	$-1-(23^4-5-6)*78+9$
-21273057	G	$(-1-(23^4+5^6-7)*8)*9$	-21826748	G	$1-(23^4-5-6)*78-9$
-21274047	G	$(1-(23^4+5^6+7)*8)*9$	-21826750	G	$-1-(23^4-5-6)*78-9$
-21274055	G	$1-(23^4+5^6+7)*8*9$	-21827510	G	$1-(23^4+5-6)*78+9$
-21274057	G	$-1-(23^4+5^6+7)*8*9$	-21827512	G	$-1-(23^4+5-6)*78+9$
-21274065	G	$(-1-(23^4+5^6+7)*8)*9$	-21827523	G	$1-(23^4-5/6)*78+9$
-21348163	G	$(1-(23^4+5)*6/7)*8*9$	-21827525	G	$-1-(23^4-5/6)*78+9$
-21348251	G	$1-(23^4+5)*6/7*8*9$	-21827528	G	$1-(23^4+5-6)*78-9$
-21348252	G	$(1*23^4+5)*6/7*8*9$	-21827530	G	$-1-(23^4+5-6)*78-9$
-21348253	G	$-1-(23^4+5)*6/7*8*9$	-21827541	G	$1-(23^4-5/6)*78-9$
-21348341	G	$(-1-(23^4+5)*6/7)*8*9$	-21827543	G	$-1-(23^4-5/6)*78-9$
-21381357	G	$1-2*(34^(5+6-7)*8-9)$	-21827597	G	$1-23^4*(5-6+7+8*9)$
-21381395	G	$-1-2*(34^(5+6-7)*8+9)$	-21827599	G	$-1-23^4*(5-6+7+8*9)$
-21435887	G	$1-23^4*56-7^8+9$	-21827653	G	$1-(23^4+5/6)*78+9$
-21435905	G	$1-23^4*56-7^8-9$	-21827655	G	$-1-(23^4+5/6)*78+9$
-21435907	G	$-1-23^4*56-7^8-9$	-21827666	G	$1-(23^4-5+6)*78+9$
-21484276	G	$(-12-3+4)*(5^6(-6+7+8)-9)$	-21827668	G	$-1-(23^4-5+6)*78+9$
-21484474	G	$(-12-3+4)*(5^6(-6+7+8)+9)$	-21827671	G	$1-(23^4+5/6)*78-9$
-21547661	G	$(1-23^4*(5+6))*7+8*9$	-21827673	G	$-1-(23^4+5/6)*78-9$
-21547667	G	$1-23^4*(5+6)*7+8*9$	-21827684	G	$1-(23^4-5+6)*78-9$
-21547669	G	$-1-23^4*(5+6)*7+8*9$	-21827686	G	$-1-(23^4-5+6)*78-9$
-21547675	G	$(-1-23^4*(5+6))*7+8*9$	-21828446	G	$1-(23^4+5+6)*78+9$
-21547678	G	$(1-23^4*(5+6))*7+8*9$	-21828448	G	$-1-(23^4+5+6)*78+9$
-21547684	G	$1-23^4*(5+6)*7+8*9$	-21828464	G	$1-(23^4+5+6)*78-9$
-21547686	G	$-1-23^4*(5+6)*7+8*9$	-21828466	G	$-1-(23^4+5+6)*78-9$
-21547692	G	$(-1-23^4*(5+6))*7+8*9$	-21829928	G	$1-(23^4+5^6)*78+9$
-21547733	G	$(1-23^4*(5+6))*7+8*9$	-21829930	G	$-1-(23^4+5^6)*78+9$
-21547739	G	$1-23^4*(5+6)*7+8*9$	-21829946	G	$1-(23^4+5^6)*78-9$
-21547741	G	$-1-23^4*(5+6)*7+8*9$	-21829948	G	$-1-(23^4+5^6)*78-9$
-21547747	G	$1-23^4*(5-6+78)+9$	-21831956	G	$1-(23^4+56)*78+9$
-21547749	G	$-1-23^4*(5-6+78)+9$	-21831958	G	$-1-(23^4+56)*78+9$
-21547750	G	$(-1+23^4*(5+6))*7*(8-9)$	-21831974	G	$1-(23^4+56)*78-9$
-21547751	G	$(1-23^4*(5+6))*7+8-9$	-21831976	G	$-1-(23^4+56)*78-9$
-21547755	G	$1-23^4*(5+6)*7-8+9$	-21972555	G	$(-12+3/4)*(5^6(-6+7+8)-9)$
-21547759	G	$-1-23^4*(5+6)*7+8-9$	-22103014	G	$1-(23^4-56)*(7+8*9)$
-21547763	G	$(-1-23^4*(5+6))*7-8+9$	-22103016	G	$-1-(23^4-56)*(7+8*9)$
-21547764	G	$(1+23^4*(5+6))*7/(8-9)$	-22105068	G	$1-(23^4-5^6)*7+8*9$
-21547765	G	$1-23^4*(5-6+78)-9$	-22105070	G	$-1-(23^4-5^6)*7+8*9$
-21547767	G	$-1-23^4*(5-6+78)-9$	-22106569	G	$1-(23^4-5-6)*7+8*9$
-21547773	G	$1-23^4*(5+6)*7-8-9$	-22106571	G	$-1-(23^4-5-6)*7+8*9$
-21547775	G	$-1-23^4*(5+6)*7-8-9$	-22107359	G	$1-(23^4+5-6)*7+8*9$
-21547781	G	$(-1-23^4*(5+6))*7-8-9$	-22107361	G	$-1-(23^4+5-6)*7+8*9$

-22107429	G	$1+23^4*(5-6-78)+9$	-23156241	G	$1*(-23+4)/(5^{\wedge}-6/78)+9$
-22107431	G	$-1+23^4*(5-6-78)+9$	-23156242	G	$-1-(23-4)/(5^{\wedge}-6/78)+9$
-22107447	G	$1+23^4*(5-6-78)-9$	-23156258	G	$1-(23-4)/(5^{\wedge}-6/78)-9$
-22107449	G	$-1+23^4*(5-6-78)-9$	-23156259	G	$(-12-3-4)/(5^{\wedge}-6/78)-9$
-22109808	G	$1-(23^4+5^*6)*(7+8^*9)$	-23156260	G	$-1-(23-4)/(5^{\wedge}-6/78)-9$
-22109810	G	$-1-(23^4+5^*6)*(7+8^*9)$	-23226802	G	$1+23^4*(5-6+7-89)$
-22111862	G	$1-(23^4+56)*(7+8^*9)$	-23226804	G	$-1+23^4*(5-6+7-89)$
-22111864	G	$-1-(23^4+56)*(7+8^*9)$	-23254052	G	$G((1+2)^{\wedge}3+4)^{\wedge}5+6-7^*8^*9$
-22247508	G	$12/3*(4^*5^{\wedge}6-7)^*-89$	-23254064	G	$G((1+2)^{\wedge}3+4)^{\wedge}5-6-7^*8^*9$
-22252492	G	$12/3*(-4^*5^{\wedge}6-7)^*89$	-23257078	G	$1-2^{\wedge}(3^*4)^*5678+9$
-22259968	G	$12/3*-4^*(5^{\wedge}6+7)^*89$	-23257080	G	$-1-2^{\wedge}(3^*4)^*5678+9$
-22295976	G	$12*(3^{\wedge}4-5^{\wedge}6^*7)^*(8+9)$	-23257096	G	$1-2^{\wedge}(3^*4)^*5678-9$
-22307724	G	$(1*23^4+5)*(6/-7-8)^*9$	-23257098	G	$-1-2^{\wedge}(3^*4)^*5678-9$
-22311528	G	$12*(3^{\wedge}4-5^{\wedge}6^*7)^*(8+9)$	-23341813	G	$1-(23^4+5^{\wedge}6)^*(7+8^*9)$
-22313472	G	$12*(-3^{\wedge}4-5^{\wedge}6^*7)^*(8+9)$	-23341815	G	$-1-(23^4+5^{\wedge}6)^*(7+8^*9)$
-22329024	G	$12*(3^{\wedge}4-5^{\wedge}6^*7)^*(8+9)$	-23437200	P	$12*(34-5^{\wedge}(-6-7)+8)-9$
-22343749	G	$1-234^*5^{\wedge}6*(7-8/9)$	-23437308	P	$12*(3+4-5^{\wedge}(-6-7)+8)+9$
-22343750	G	$1*-234^*5^{\wedge}6*(7-8/9)$	-23437380	P	$12*(-3-4+5^{\wedge}(-6-7)+8)-9$
-22343751	G	$-1-234^*5^{\wedge}6*(7-8/9)$	-23437404	P	$12*(3-4-5^{\wedge}(-6-7)+8)+9$
-22387184	G	$(1-23^4*5/6)^*(7+89)$	-23437407	G	$12*(3+4-5^{\wedge}(-6+7+8))+9$
-22387264	G	$(1-23^4*5)/6*(7+89)$	-23437425	G	$12*(3+4-5^{\wedge}(-6+7+8))-9$
-22387270	G	$1-23^4*(5+6+7+8)+9$	-23437575	G	$-12*(3+4+5^{\wedge}(-6+7+8))+9$
-22387272	G	$-1-23^4*(5+6+7+8)+9$	-23437593	G	$-12*(3+4+5^{\wedge}(-6+7+8))-9$
-22387288	G	$1-23^4*(5+6+7+8)-9$	-23437596	P	$12*(-3-4+5^{\wedge}(-6-7)+8)+9$
-22387290	G	$-1-23^4*(5+6+7+8)-9$	-23437620	P	$12*(3-4-5^{\wedge}(-6-7)+8)-9$
-22387296	G	$(-1-23^4*5)/6*(7+89)$	-23437692	P	$12*(-3+4+5^{\wedge}(-6-7)+8)+9$
-22387376	G	$(-1-23^4*5/6)^*(7+89)$	-23437800	P	$12*(-3+4+5^{\wedge}(-6-7)+8)-9$
-22428168	G	$12*(3^{\wedge}4+5^{\wedge}6)^*-7*(8+9)$	-23506214	G	$1-(23^4-5)^*(6+78)+9$
-22666707	G	$(1+(23^4-5)^*(6-7-8))^*9$	-23506216	G	$-1-(23^4-5)^*(6+78)+9$
-22666715	G	$1+(23^4-5)^*(6-78-9)$	-23506223	G	$1-(23^4-5)^*(67+8+9)$
-22666717	G	$-1+(23^4-5)^*(6-78-9)$	-23506225	G	$-1-(23^4-5)^*(67+8+9)$
-22666725	G	$(-1+(23^4-5)^*(6-7-8))^*9$	-23506232	G	$1-(23^4-5)^*(6+78)-9$
-22667517	G	$(1+(23^4+5)^*(6-7-8))^*9$	-23506234	G	$-1-(23^4-5)^*(6+78)-9$
-22667525	G	$1+(23^4+5)^*(6-78-9)$	-23506643	G	$1+23^4*(5+(6-7)^*89)$
-22667527	G	$-1+(23^4+5)^*(6-78-9)$	-23506645	G	$-1-23^4*(5/(6-7)+89)$
-22667535	G	$(-1+(23^4+5)^*(6-7-8))^*9$	-23506992	G	$(1-(23^4+5)/6^*7)^*8^*9$
-22673600	G	$1-(23^4-(5-6^{\wedge}7)^*8)^*9$	-23507054	G	$1-(23^4+5)^*(6+78)+9$
-22673602	G	$-1-(23^4-(5-6^{\wedge}7)^*8)^*9$	-23507056	G	$-1-(23^4+5)^*(6+78)+9$
-22673915	G	$1-(23^4-5+6^{\wedge}7^*8)^*9$	-23507063	G	$1-(23^4+5)/6^*7^*8^*9$
-22673917	G	$-1-(23^4-5+6^{\wedge}7^*8)^*9$	-23507065	G	$-1-(23^4+5)/6^*7^*8^*9$
-22674005	G	$1-(23^4+5+6^{\wedge}7^*8)^*9$	-23507072	G	$1-(23^4+5)^*(6+78)-9$
-22674007	G	$-1-(23^4+5+6^{\wedge}7^*8)^*9$	-23507074	G	$-1-(23^4+5)^*(6+78)-9$
-22674320	G	$1-(23^4+(5+6^{\wedge}7)^*8)^*9$	-23507136	G	$(-1-(23^4+5)/6^*7)^*8^*9$
-22676202	G	$((1^{\wedge}-23+(4+5))^*-6^{\wedge}7+8)^*9$	-23515098	G	$1+23^4*5-6^{\wedge}7^*89$
-22768056	G	$((((1+2)^{\wedge}-3+(4+5))^*-6^{\wedge}7+8)^*9$	-23515100	G	$-1+23^4*5-6^{\wedge}7^*89$
-22768200	G	$((((1+2)^{\wedge}-3+(4+5))^*-6^{\wedge}7-8)^*9$	-23515296	G	$(-1+2/3-4-5)^*(6^{\wedge}7+8)^*9$
-22942369	G	$1+(23^4-56)^*(7-89)$	-23515846	G	$1-(23^4-5^{\wedge}6+7)^*89$
-22942371	G	$-1+(23^4-56)^*(7-89)$	-23515848	G	$-1-(23^4-5^{\wedge}6+7)^*89$
-22944501	G	$1+(23^4-5^*6)^*(7-89)$	-23630034	G	$1/2*-34*(5^{\wedge}6-7)^*89$
-22944503	G	$-1+(23^4-5^*6)^*(7-89)$	-23640002	G	$(1/2*-34*5^{\wedge}6+7)^*89$
-22946059	G	$1+(23^4-5-6)^*(7-89)$	-23641248	G	$(1/2*-34*5^{\wedge}6-7)^*89$
-22946061	G	$-1+(23^4-5-6)^*(7-89)$	-23651216	G	$1/2*-34*(5^{\wedge}6+7)^*89$
-22946879	G	$1+(23^4+5-6)^*(7-89)$	-23673807	G	$((1-23^4*5)^*6+7^*8)^*9$
-22946881	G	$-1+(23^4+5-6)^*(7-89)$	-23673852	G	$(1-23^4*5*6+7^*8)^*9$
-22947043	G	$1+(23^4-5+6)^*(7-89)$	-23673860	G	$1-(23^4*5*6-7^*8)^*9$
-22947045	G	$-1+(23^4-5+6)^*(7-89)$	-23673862	G	$-1-(23^4*5*6-7^*8)^*9$
-22947863	G	$1+(23^4+5+6)^*(7-89)$	-23673870	G	$(-1-23^4*5*6+7^*8)^*9$
-22947865	G	$-1+(23^4+5+6)^*(7-89)$	-23673915	G	$((-1-23^4*5)^*6+7^*8)^*9$
-22949421	G	$1+(23^4+5^*6)^*(7-89)$	-23718750	G	$(12-34)/(5^{\wedge}-6/(78-9))$
-22949423	G	$-1+(23^4+5^*6)^*(7-89)$	-23778036	G	$(12*3^{\wedge}4-5/6^{\wedge}-7)^*(8+9)$
-22951553	G	$1+(23^4+56)^*(7-89)$	-23785329	G	$(1-23^4*5+67)^*(8+9)$
-22951555	G	$-1+(23^4+56)^*(7-89)$	-23785345	G	$1-(23^4*5-67)^*(8+9)$
-22986791	G	$1-(23^4-5^{\wedge}6)^*(78+9)$	-23785347	G	$-1-(23^4*5-67)^*(8+9)$
-22986793	G	$-1-(23^4-5^{\wedge}6)^*(78+9)$	-23785363	G	$(1+23^4*5-67)^*(8-9)$
-23046338	G	$1-(23^4+5^{\wedge}6)^*78+9$	-23785754	G	$(1-23^4*5+6^*7)^*(8+9)$
-23046340	G	$-1-(23^4+5^{\wedge}6)^*78+9$	-23785770	G	$1-(23^4*5-6^*7)^*(8+9)$
-23046356	G	$1-(23^4+5^{\wedge}6)^*78-9$	-23785772	G	$-1-(23^4*5-6^*7)^*(8+9)$
-23046358	G	$-1-(23^4+5^{\wedge}6)^*78-9$	-23785788	G	$(-1-23^4*5+6^*7)^*(8+9)$
-23095380	G	$(1/(2^*3)+4+5)^*(-6^{\wedge}7-8)^*9$	-23786059	G	$1-(23^4-5)^*(6+7+8^*9)$
-23156240	G	$1-(23-4)/(5^{\wedge}-6/78)+9$	-23786061	G	$-1-(23^4-5)^*(6+7+8^*9)$

-23786247	G	$(1-23^4*5+6+7)^*(8+9)$	-24348776	G	$1-(23^4+5*6)^*(78+9)$
-23786263	G	$1-(23^4*5-6-7)^*(8+9)$	-24348778	G	$-1-(23^4+5*6)^*(78+9)$
-23786265	G	$-1-(23^4*5-6-7)^*(8+9)$	-24351038	G	$1-(23^4+56)^*(78+9)$
-23786281	G	$(-1-23^4*5+6+7)^*(8+9)$	-24355127	G	$1-(2/3+4+5)^*(6^7+8)^*9$
-23786451	G	$(1-23^4*5-6+7)^*(8+9)$	-24355129	G	$-1-(2/3+4+5)^*(6^7+8)^*9$
-23786467	G	$1-(23^4*5+6-7)^*(8+9)$	-24374954	G	$1-(2+3)^*(4/(5^6-6/78)-9)$
-23786469	G	$-1-(23^4*5+6-7)^*(8+9)$	-24374955	G	$(1-2*3)^*(4/(5^6-6/78)-9)$
-23786475	G	$1-23^4*((5+6)*7+8)+9$	-24374956	G	$-1-(2+3)^*(4/(5^6-6/78)-9)$
-23786477	G	$-1+23^4*(5-6*(7+8))+9$	-24375044	G	$1-(2+3)^*(4/(5^6-6/78)+9)$
-23786493	G	$1+23^4*(5-6*(7+8))-9$	-24375045	G	$(1-2*3)^*(4/(5^6-6/78)+9)$
-23786495	G	$-1+23^4*(5-6*(7+8))-9$	-24375046	G	$-1-(2+3)^*(4/(5^6-6/78)+9)$
-23786501	G	$1-(23^4*5-6+7)^*(8+9)$	-24394632	G	$1-(2^(3*4)-5)^*67*89$
-23786503	G	$-1-(23^4*5-6+7)^*(8+9)$	-24394634	G	$-1-(2^(3*4)-5)^*67*89$
-23786519	G	$(-1-23^4*5+6-7)^*(8+9)$	-24424447	G	$1-2^(3+4+5)^*67*89$
-23786689	G	$(1-23^4*5-6-7)^*(8+9)$	-24426551	G	$1-23^4*(5^6-7)^*(8+9)$
-23786705	G	$1-(23^4*5+6+7)^*(8+9)$	-24426552	G	$1*23^4*(5^6-7)^*(8+9)$
-23786707	G	$-1-(23^4*5+6+7)^*(8+9)$	-24426553	G	$-1-23^4*(5^6-7)^*(8+9)$
-23786723	G	$(-1-23^4*5-6-7)^*(8+9)$	-24434762	G	$1-23^4*(4*5^6-7)^*(8+9)$
-23786909	G	$1-(23^4+5)^*(6+7+8*9)$	-24434763	G	$1*-23^4*(4*5^6-7)^*(8+9)$
-23786911	G	$-1-(23^4+5)^*(6+7+8*9)$	-24434764	G	$-1-23^4*(4*5^6-7)^*(8+9)$
-23787182	G	$(1-23^4*5-6*7)^*(8+9)$	-24437380	G	$1-(23^4*5^6-7)^*(8+9)$
-23787198	G	$1-(23^4*5+6*7)^*(8+9)$	-24437381	G	$(1*-23^4*5^6+7)^*(8+9)$
-23787200	G	$-1-(23^4*5+6*7)^*(8+9)$	-24437382	G	$-1-(23^4*5^6-7)^*(8+9)$
-23787607	G	$(1-23^4*5-67)^*(8+9)$	-24437618	G	$1-(23^4*5^6+7)^*(8+9)$
-23787623	G	$1-(23^4*5+67)^*(8+9)$	-24437619	G	$(-1*23^4*5^6-7)^*(8+9)$
-23787625	G	$-1-(23^4*5+67)^*(8+9)$	-24437620	G	$-1-(23^4*5^6+7)^*(8+9)$
-23787641	G	$(1+23^4*5+67)^*(-8-9)$	-24440236	G	$1-23^4*(4*5^6+7)^*(8+9)$
-23811084	G	$(-12*3^4-5/6^7)^*(8+9)$	-24440237	G	$1*23^4*(4*5^6-7)^*(8+9)$
-23991552	G	$12^(3-4+5)*(-6-7)^*89$	-24440238	G	$-1-23^4*(4*5^6+7)^*(8+9)$
-24053903	G	$1-2*(34^(5+6-7)-8)^*9$	-24448447	G	$1-23^4*(5^6+7)^*(8+9)$
-24053904	G	$1*-2*(34^(5+6-7)-8)^*9$	-24448448	G	$1*23^4*(-5^6-7)^*(8+9)$
-24053905	G	$-1-2*(34^(5+6-7)-8)^*9$	-24448449	G	$-1-23^4*(5^6+7)^*(8+9)$
-24053975	G	$1-(2*34^(5+6-7)-8)^*9$	-24452118	G	$1-23^4*567+8^9$
-24053976	G	$1*(-2*34^(5+6-7)+8)^*9$	-24452120	G	$-1-23^4*567+8^9$
-24053977	G	$-1-(2*34^(5+6-7)-8)^*9$	-24454262	G	$1-(2^(3*4)+5)^*67*89$
-24054119	G	$1-(2*34^(5+6-7)+8)^*9$	-24454264	G	$-1-(2^(3*4)+5)^*67*89$
-24054120	G	$1*(2*-34^(5+6-7)-8)^*9$	-24481764	G	$(12*3^4*5-6^7)^*89$
-24054121	G	$-1-(2*34^(5+6-7)+8)^*9$	-24520049	G	$(1+23^4*56)^*7-8^9$
-24054191	G	$1-2*(34^(5+6-7)+8)^*9$	-24520055	G	$1+23^4*56*7-8^9$
-24054192	G	$1*-2*(34^(5+6-7)+8)^*9$	-24520057	G	$-1+23^4*56*7-8^9$
-24054193	G	$-1-2*(34^(5+6-7)+8)^*9$	-24520063	G	$(1-23^4*56)^*7-8^9$
-24066316	G	$1-23^4*(5*6+7*8)+9$	-24625567	G	$1-(23^4-5)^*(6-7+89)$
-24066318	G	$-1-23^4*(5*6+7*8)+9$	-24625569	G	$-1-(23^4-5)^*(6-7+89)$
-24066325	G	$1-23^4*(5-6+78+9)$	-24625935	G	$(1-23^4*(5+6)+7)^*8+9$
-24066327	G	$-1-23^4*(5-6+78+9)$	-24625942	G	$1-(23^4*(5+6)-7)^*8+9$
-24066334	G	$1-23^4*(5*6+7*8)-9$	-24625944	G	$-1-(23^4*(5+6)-7)^*8+9$
-24066336	G	$-1-23^4*(5*6+7*8)-9$	-24625951	G	$(-1-23^4*(5+6)+7)^*8+9$
-24178941	G	$(1+23^4*(5+6)-7^8)^*9$	-24625953	G	$(1-23^4*(5+6)+7)^*8-9$
-24178949	G	$1+(23^4*(5+6)-7^8)^*9$	-24625960	G	$1-(23^4*(5+6)-7)^*8-9$
-24178951	G	$-1+(23^4*(5+6)-7^8)^*9$	-24625962	G	$-1-(23^4*(5+6)-7)^*8-9$
-24178959	G	$(-1+23^4*(5+6)-7^8)^*9$	-24625969	G	$(-1-23^4*(5+6)+7)^*8-9$
-24187689	P	$(123^4-5*6^7*8)/9$	-24626000	G	$(1-23^4*(5+6))^*(7-8+9)$
-24228211	G	$1+(23^4+5^6)^*(7-89)$	-24626016	G	$(-1-23^4*(5+6))^*(7-8+9)$
-24228213	G	$-1+(23^4+5^6)^*(7-89)$	-24626047	G	$(1-23^4*(5+6)-7)^*8+9$
-24283988	G	$(-1-23^4*(5+6))^*(7+8/9)$	-24626054	G	$1-(23^4*(5+6)+7)^*8+9$
-24341294	G	$1-(23^4-56)^*(78+9)$	-24626056	G	$-1-(23^4*(5+6)+7)^*8+9$
-24341296	G	$-1-(23^4-56)^*(78+9)$	-24626063	G	$(-1-23^4*(5+6)-7)^*8+9$
-24343556	G	$1-(23^4-5*6)^*(78+9)$	-24626065	G	$(1-23^4*(5+6)-7)^*8-9$
-24343558	G	$-1-(23^4-5*6)^*(78+9)$	-24626072	G	$1-(23^4*(5+6)+7)^*8-9$
-24343749	G	$1+(23-4)/(5^6-6/(7-89))$	-24626074	G	$-1-(23^4*(5+6)+7)^*8-9$
-24343750	G	$(1*23-4)/(5^6-6/(7-89))$	-24626081	G	$(-1-23^4*(5+6)-7)^*8-9$
-24343751	G	$-1+(23-4)/(5^6-6/(7-89))$	-24626447	G	$1-(23^4+5)^*(6-7+89)$
-24345209	G	$1-(23^4-5-6)^*(78+9)$	-24626449	G	$-1-(23^4+5)^*(6-7+89)$
-24345211	G	$-1-(23^4-5-6)^*(78+9)$	-24634363	G	$12^(3+4)+5-6^6(-7+8+9)$
-24346079	G	$1-(23^4+5-6)^*(78+9)$	-24634373	G	$12^(3+4)-5-6^6(-7+8+9)$
-24346081	G	$-1-(23^4+5-6)^*(78+9)$	-24666425	G	$1+(23^4+5)^*(6/7-89)$
-24346253	G	$1-(23^4-5+6)^*(78+9)$	-24796875	G	$(1-2*3^4)/(5^6-6/(78-9))$
-24346255	G	$-1-(23^4-5+6)^*(78+9)$	-24827351	G	$(12*3^4+5-6^7)^*89$
-24347123	G	$1-(23^4+5+6)^*(78+9)$	-24828241	G	$(12*3^4-5-6^7)^*89$
-24347125	G	$-1-(23^4+5+6)^*(78+9)$	-24833136	G	$(12*(3^4-5)-6^7)^*89$

-24842125	G	$(1+2*3^4*5-6^7)*89$	-24913493	G	$1+2*3^4*5-6^7*89$
-24842213	G	$1+(2*3^4*5-6^7)*89$	-24913897	G	$1^2+3^4*5-6^7*89$
-24842303	P	$-(1-2*3^4*5+6^7)*89$	-24913898	G	$1^2+3^4*5-6^7*89$
-24855385	G	$1-(23^4-567)*89$	-24913900	G	$1-2+3^4*5-6^7*89$
-24855387	G	$-1-(23^4-567)*89$	-24914706	G	$1+2-3^4*5-6^7*89$
-24870960	G	$1-(23^4-567)*89$	-24914708	G	$1^2-3^4*5-6^7*89$
-24870962	G	$-1-(23^4-567)*89$	-24914710	G	$1-2-3^4*5-6^7*89$
-24876033	G	$1-(23^4-5*67)*89$	-24919164	G	$12*-3^4*5-6^7*89$
-24876035	G	$-1-(23^4-5*67)*89$	-24921056	G	$12-(3^4-5+6^7)*89$
-24877191	G	$(12+3^4*5-6^7)*89$	-24921065	G	$1+2-(3^4-5+6^7)*89$
-24877992	G	$(1+2+3^4*5-6^7)*89$	-24921066	G	$1^2-(3^4-5+6^7)*89$
-24878081	G	$1^2+(3^4*5-6^7)*89$	-24921067	G	$1^2-(3^4-5+6^7)*89$
-24878170	G	$(1^2+3^4*5-6^7)*89$	-24921069	G	$1-2-(3^4-5+6^7)*89$
-24878247	G	$12+(3^4*5-6^7)*89$	-24921946	G	$12-(3^4+5+6^7)*89$
-24878256	G	$1+2+(3^4*5-6^7)*89$	-24921955	G	$1+2-(3^4+5+6^7)*89$
-24878257	G	$1^2+(3^4*5-6^7)*89$	-24921956	G	$1^2-(3^4+5+6^7)*89$
-24878260	G	$1-2+(3^4*5-6^7)*89$	-24921957	G	$1^2-(3^4+5+6^7)*89$
-24878348	G	$(1-2+3^4*5-6^7)*89$	-24921959	G	$1-2-(3^4+5+6^7)*89$
-24878526	P	$-(1+2-3^4*5+6^7)*89$	-24924538	G	$1-(23^4+5*6^7)*89$
-24879327	P	$-(1+2+3^4*5+6^7)*89$	-24924540	G	$-1-(23^4+5*6^7)*89$
-24887158	G	$1-(23^4-5*6^7)*89$	-24928276	G	$1-(2*3^4-5+6^7)*89$
-24887160	G	$-1-(23^4-5*6^7)*89$	-24928277	P	$-(1*2*3^4-5+6^7)*89$
-24899440	G	$1-(23^4-5-67)*89$	-24928722	G	$(12^2-3-4+5)*-6^7*89$
-24899442	G	$-1-(23^4-5-67)*89$	-24929166	G	$1-(2*3^4+5+6^7)*89$
-24900241	G	$1-(23^4-56-7)*89$	-24935663	G	$1-(23^4+5*6^7)*89$
-24900243	G	$-1-(23^4-56-7)*89$	-24935665	G	$-1-(23^4+5*6^7)*89$
-24900330	G	$1-(23^4+5-67)*89$	-24940736	G	$1-(23^4+56^7)*89$
-24900332	G	$-1-(23^4+5-67)*89$	-24940738	G	$-1-(23^4+56^7)*89$
-24901487	G	$1-(23^4-56+7)*89$	-24949281	G	$(12-3^4*5-6^7)*89$
-24901489	G	$-1-(23^4-56+7)*89$	-24950082	G	$(1+2-3^4*5-6^7)*89$
-24901665	G	$1-(23^4-5-6^7)*89$	-24950260	G	$(1^2-3^4*5-6^7)*89$
-24901667	G	$-1-(23^4-5-6^7)*89$	-24950337	G	$12-(3^4*5+6^7)*89$
-24902229	G	$(-12-3/4)*(5^4(-6+7+8)-9)$	-24950346	G	$1+2-(3^4*5+6^7)*89$
-24902555	G	$1-(23^4-5*6-7)*89$	-24950347	G	$1^2-(3^4*5+6^7)*89$
-24902557	G	$-1-(23^4+5-6^7)*89$	-24950350	G	$1-2-(3^4*5+6^7)*89$
-24903801	G	$1-(23^4-5*6+7)*89$	-24950438	G	$(1-2-3^4*5-6^7)*89$
-24903803	G	$-1-(23^4-5*6+7)*89$	-24950527	P	$-(1+2+3^4*5+6^7)*89$
-24904246	G	$1-(23^4-5-6-7)*89$	-24950616	P	$-(1+2+3^4*5+6^7)*89$
-24904248	G	$-1-(23^4-5-6-7)*89$	-24951417	P	$-(12+3^4*5+6^7)*89$
-24905136	G	$1-(23^4-56/7)*89$	-24956311	G	$1-(23^4+567)*89$
-24905138	G	$-1-(23^4-56/7)*89$	-24956313	G	$-1-(23^4+567)*89$
-24905225	G	$1+(23^4*(5-6)+7)*89$	-24963281	G	$1-(2^2(3^4)-5)*678*9$
-24905227	G	$-1+(23^4*(5-6)+7)*89$	-24963283	G	$-1-(2^2(3^4)-5)*678*9$
-24905314	G	$1-(23^4-5+6-7)*89$	-24968738	G	$12-34*5^6*(7*8-9)$
-24905316	G	$-1-(23^4-5+6-7)*89$	-24968747	G	$1+2-34*5^6*(7*8-9)$
-24905492	G	$1-(23^4-5-6+7)*89$	-24968748	G	$1^2-34/5^6*(7*8-9)$
-24905494	G	$-1-(23^4-5-6+7)*89$	-24968749	G	$1^2-34*5^6*(7*8-9)$
-24905839	G	$1-23^4*(5+6+78)+9$	-24968751	G	$1-2-34*5^6*(7*8-9)$
-24905841	G	$-1-23^4*(5+6+78)+9$	-24968752	G	$-1^2-34/5^6*(7*8-9)$
-24905857	G	$1-23^4*(5+6+78)-9$	-24968753	G	$-1-2-34*5^6*(7*8-9)$
-24905859	G	$-1-23^4*(5+6+78)-9$	-24968762	G	$-12-34*5^6*(7*8-9)$
-24906204	G	$1-(23^4+5+6-7)*89$	-24986305	G	$(1-2*3^4*5-6^7)*89$
-24906206	G	$-1-(23^4+5+6-7)*89$	-24986393	G	$1-(2*3^4*5+6^7)*89$
-24906382	G	$1-(23^4+5-6+7)*89$	-24986483	P	$-(1+2*3^4*5+6^7)*89$
-24906384	G	$-1-(23^4+5-6+7)*89$	-24993791	G	$1-2^2(3+4+5)*678*9$
-24906638	G	$12+(3^4+5-6^7)*89$	-24993793	G	$-1-2^2(3+4+5)*678*9$
-24906647	G	$1+2+(3^4+5-6^7)*89$	-24995472	G	$(-12*(3^4-5)-6^7)*89$
-24906648	G	$1^2+(3^4+5-6^7)*89$	-25000367	G	$(12*3^4-5+6^7)*-89$
-24906649	G	$1^2+(3^4+5-6^7)*89$	-25001257	G	$(12*-3^4-5-6^7)*89$
-24906651	G	$1-2+(3^4+5-6^7)*89$	-25024301	G	$1-(2^2(3^4)+5)*678*9$
-24907450	G	$1-(23^4+5+6+7)*89$	-25024303	G	$-1-(2^2(3^4)+5)*678*9$
-24907452	G	$-1-(23^4+5+6+7)*89$	-25030627	G	$((1-23+4)*5^6+7)*89$
-24907528	G	$12+(3^4-5-6^7)*89$	-25031873	G	$((1-23+4)*5^6-7)*89$
-24907537	G	$1+2+(3^4-5-6^7)*89$	-25146161	G	$1-(23^4+5)*6(7+8)*89$
-24907538	G	$1^2+(3^4-5-6^7)*89$	-25185216	G	$(1-(23^4-5)*6)*(7+8)+9$
-24907539	G	$1^2+(3^4-5-6^7)*89$	-25185230	G	$1-(23^4-5)*6*(7+8)+9$
-24907541	G	$1-2+(3^4-5-6^7)*89$	-25185232	G	$-1-(23^4-5)*6*(7+8)+9$
-24909444	G	$12*3^4*5-6^7*89$	-25185234	G	$(1-(23^4-5)*6)*(7+8)-9$
-24912701	G	$1-(23^4+(5+6)*7)*89$	-25185239	G	$1+(23^4-5)*(6-7-89)$
-24912703	G	$-1-(23^4+(5+6)*7)*89$	-25185241	G	$-1+(23^4-5)*(6-7-89)$

-25185246	G	$(1+(23^4-5)^*6)^*(-7-8)+9$	-25887419	G	$1-23*(4+(5^6+7)^*8)^*9$
-25185248	G	$1-(23^4-5)^*6*(7+8)-9$	-26024747	G	$1-(23^4-5)^*(6+78+9)$
-25185250	G	$-1-(23^4-5)^*6*(7+8)-9$	-26024749	G	$-1-(23^4-5)^*(6+78+9)$
-25185264	G	$(1+(23^4-5)^*6)^*(-7-8)-9$	-26025212	G	$1-23^4*(5+6-7+89)$
-25185672	G	$(-1+23^4*5)^*(6-7-8-9)$	-26025214	G	$-1-23^4*(5+6-7+89)$
-25185708	G	$(1+23^4*5)^*(6-7-8-9)$	-26025677	G	$1-(23^4+5)^*(6+78+9)$
-25186116	G	$(1-(23^4+5)^*6)^*(7+8)+9$	-26025679	G	$-1-(23^4+5)^*(6+78+9)$
-25186130	G	$1-(23^4+5)^*6*(7+8)+9$	-26118495	G	$(1+23^4*56)^*(-7-8)/9$
-25186132	G	$-1-(23^4+5)^*6*(7+8)+9$	-26295850	G	$1-(23^4+5^6-7)^*89$
-25186134	G	$(1-(23^4+5)^*6)^*(7+8)-9$	-26295852	G	$-1-(23^4+5^6-7)^*89$
-25186139	G	$1+(23^4+5)^*(6-7-89)$	-26297096	G	$1-(23^4+5^6+7)^*89$
-25186141	G	$-1+(23^4+5)^*(6-7-89)$	-26297098	G	$-1-(23^4+5^6+7)^*89$
-25186146	G	$(1+(23^4+5)^*6)^*(-7-8)+9$	-26305053	G	$1+23^4*(5*(6-7)-89)$
-25186148	G	$1-(23^4+5)^*6*(7+8)-9$	-26305055	G	$-1+23^4*(5/(6-7)-89)$
-25186150	G	$-1-(23^4+5)^*6*(7+8)-9$	-26313508	G	$1-23^4*5-6^7*89$
-25186164	G	$(1+(23^4+5)^*6)^*(-7-8)-9$	-26313510	G	$-1-23^4*5-6^7*89$
-25193997	G	$(1+2)^*(3^4-5*6^6(7-8+9))$	-26421252	P	$-((1*23-4)^*5^6-7)^*89$
-25194483	G	$(-1-2)^*(3^4+5*6^6(7-8+9))$	-26422498	P	$-((1*23-4)^*5^6+7)^*89$
-25346844	G	$(12*3^4*5-6^7)^*89$	-26518056	G	$1+23/(45/(6-7^8)/9)$
-25364735	G	$1-(23^4-5^6)^*(7+89)$	-26518057	G	$1*23/(45/(6-7^8)/9)$
-25364737	G	$-1-(23^4-5^6)^*(7+89)$	-26518058	G	$-1+23/(45/(6-7^8)/9)$
-25390508	G	$(-12+3-4)^*(5^6(-6+7+8)-9)$	-26584419	G	$1-(23^4-5)^*((6+7)^*8-9)$
-25390742	G	$(-12+3-4)^*(5^6(-6+7+8)+9)$	-26584421	G	$-1-(23^4-5)^*((6+7)^*8-9)$
-25430113	P	$-(123^4-5^6-78)/9$	-26584885	G	$1-23^4*(5+6*(7+8))+9$
-25431345	G	$(-123^4+567*8)/9$	-26584887	G	$-1-23^4*(5+6*(7+8))+9$
-25431589	G	$(-123^4+5*6*78)/9$	-26584894	G	$1-23^4*(5-6+7+89)$
-25431785	P	$-(123^4-(5+67)^*8)/9$	-26584896	G	$-1-23^4*(5-6+7+89)$
-25431790	G	$(-123^4-5+67*8)/9$	-26584903	G	$1-23^4*(5+6*(7+8))-9$
-25431793	P	$-(123^4-(56+7)^*8)/9$	-26584905	G	$-1-23^4*(5+6*(7+8))-9$
-25431809	P	$-(123^4+5*(6-78))/9$	-26585369	G	$1-(23^4+5)^*((6+7)^*8-9)$
-25431833	P	$-(123^4-(5+6+7)^*8)/9$	-26585371	G	$-1-(23^4+5)^*((6+7)^*8-9)$
-25431837	P	$-(123^4-5*6-78)/9$	-26593911	G	$(12*3)^4*(5/6-(7+8))+9$
-25431843	G	$(-123^4-5+67-8)/9$	-26676009	P	$-(123^4+5*6^7*8)/9$
-25431844	P	$-(123^4+5+6-7*8)/9$	-26678184	G	$(-1-23^4*(5+6))^*78/9$
-25431854	P	$-(123^4+5*6+7+8)/9$	-26692763	G	$123*(-4-5^6(-6+7+8))/9$
-25431855	G	$(-123^4+5-67*8)/9$	-26812403	G	$(-1+23)^*(4-5^6*78)+9$
-25431861	P	$-(123^4+5*6+78)/9$	-26812421	G	$(-1+23)^*(4-5^6*78)-9$
-25431865	P	$-(123^4+(5+6+7)^*8)/9$	-26812491	G	$(12-34)/(5^6-6/78)+9$
-25431889	P	$-(123^4-5*(6-78))/9$	-26812509	G	$(12-34)/(5^6-6/78)-9$
-25431905	P	$-(123^4+(56+7)^*8)/9$	-26812579	G	$(1-23)^*(4+5^6*78)+9$
-25431908	G	$(-123^4+5-67*8)/9$	-26812597	G	$(1-23)^*(4+5^6*78)-9$
-25431913	P	$-(123^4+(5+67)^*8)/9$	-26859359	G	$1-(23^4-56)^*(7+89)$
-25432109	G	$(-123^4-5*6*78)/9$	-26859361	G	$-1-(23^4-56)^*(7+89)$
-25432353	G	$(-123^4-567*8)/9$	-26861855	G	$1-(23^4-5*6)^*(7+89)$
-25433585	P	$-(123^4+5^6+7-8)/9$	-26861857	G	$-1-(23^4-5*6)^*(7+89)$
-25443720	G	$12*(3^4+5^6)^*(-7-8)^*9$	-26863679	G	$1-(23^4-5-6)^*(7+89)$
-25451289	G	$(123^4+5*6^7/8)/-9$	-26863681	G	$-1-(23^4-5-6)^*(7+89)$
-25593661	G	$1*234*5^6*7+89$	-26864639	G	$1-(23^4+5-6)^*(7+89)$
-25593662	G	$-1-234*5^6*7+89$	-26864641	G	$-1-(23^4+5-6)^*(7+89)$
-25593678	G	$1*-234*5^6*7+8*9$	-26864655	G	$1-(23^4-5/6)^*(7+89)$
-25593679	G	$-1-234*5^6*7+8*9$	-26864657	G	$-1-(23^4-5/6)^*(7+89)$
-25593733	G	$1*-234*5^6*7+8+9$	-26864815	G	$1-(23^4+5/6)^*(7+89)$
-25593734	G	$-1-234*5^6*7+8+9$	-26864817	G	$-1-(23^4+5/6)^*(7+89)$
-25593741	G	$(-1-(2+3)^*4)/(5^6-6/78)+9$	-26864831	G	$1-(23^4-5+6)^*(7+89)$
-25593748	G	$1-234*5^6*7-8+9$	-26864833	G	$-1-(23^4-5+6)^*(7+89)$
-25593751	G	$1*-234*5^6*7+8-9$	-26865591	G	$12*(3^4+5-6^7)^*8+9$
-25593752	G	$-1-234*5^6*7+8-9$	-26865609	G	$12*(3^4+5-6^7)^*8-9$
-25593759	G	$(-1-(2+3)^*4)/(5^6-6/78)-9$	-26865791	G	$1-(23^4+5+6)^*(7+89)$
-25593766	G	$1-234*5^6*7-8-9$	-26865793	G	$-1-(23^4+5+6)^*(7+89)$
-25593821	G	$1-234*5^6*7-8*9$	-26866551	G	$12*(3^4-5-6^7)^*8+9$
-25593838	G	$1-234*5^6*7-89$	-26866569	G	$12*(3^4-5-6^7)^*8-9$
-25625000	G	$(-1+2*3)^*4/(5^6-6/(7-89))$	-26867615	G	$1-(23^4+5*6)^*(7+89)$
-25705541	G	$1-(23^4+5^6)^*(78+9)$	-26867617	G	$-1-(23^4+5*6)^*(7+89)$
-25705543	G	$-1-(23^4+5^6)^*(78+9)$	-26870111	G	$1-(23^4+56)^*(7+89)$
-25862579	G	$1+23*(4-(5^6-7)^*8)^*9$	-26870113	G	$-1-(23^4+56)^*(7+89)$
-25864235	G	$1-23*(4+(5^6-7)^*8)^*9$	-26881143	G	$-12*(3^4-5+6^7)^*8+9$
-25874999	G	$1-2*3^4/(5^6-6/(78-9))$	-26881161	G	$-12*(3^4-5+6^7)^*8-9$
-25875000	G	$1*2*3*-4/(5^6-6/(78-9))$	-26882103	G	$-12*(3^4+5+6^7)^*8+9$
-25875001	G	$-1-2*3^4/(5^6-6/(78-9))$	-26882121	G	$-12*(3^4+5+6^7)^*8-9$
-25885763	G	$1+23*(4-(5^6+7)^*8)^*9$	-26906241	G	$123/4*5^6*7^8+9$

-26906250	G	$(1+(2+3)^4)/(5^6-6/(7-89))$	-28543273	G	$-1-(23^4-5)^*(6+7+89)$
-26906259	G	$123/4^5-5^6*7^8-9$	-28543390	G	$1-((23^4-5)^6+7)^*(8+9)$
-26911745	G	$-1-(2-34)^5-6^6(-7+8+9)$	-28543392	G	$-1-((23^4-5)^6+7)^*(8+9)$
-27081612	G	$(1+2)^*-34^*(5^6-7)^*(8+9)$	-28543408	G	$(-1-(23^4-5)^6-7)^*(8+9)$
-27093393	G	$(-1-2)^*(34/5^6-6-7)^*(8+9)$	-28544156	G	$(1-(23^4+5)^6+7)^*(8+9)$
-27093631	G	$((1+2)^*-34/5^6-6+7)^*(8+9)$	-28544172	G	$1-((23^4+5)^6-7)^*(8+9)$
-27093869	G	$((1+2)^*-34/5^6-6-7)^*(8+9)$	-28544174	G	$-1-((23^4+5)^6-7)^*(8+9)$
-27094107	G	$(1+2)^*(-34/5^6-6-7)^*(8+9)$	-28544291	G	$1-(23^4+5)^*(6+7+89)$
-27105888	G	$(1+2)^*-34^*(5^6+7)^*(8+9)$	-28544293	G	$-1-(23^4+5)^*(6+7+89)$
-27144576	G	$1-23^4*(56/7+89)$	-28544410	G	$1-((23^4+5)^6+7)^*(8+9)$
-27144578	G	$-1-23^4*(56/7+89)$	-28544412	G	$-1-((23^4+5)^6+7)^*(8+9)$
-27295743	G	$1-2^*(3^4)^*56^*7^*(8+9)$	-28544428	G	$(-1-(23^4+5)^6-7)^*(8+9)$
-27295745	G	$-1-2^*(3^4)^*56^*7^*(8+9)$	-28545380	G	$(1-23^4*5^6-6^7)^*(8+9)$
-27703548	G	$(1-23^4*(5+6)+78)^*9$	-28545396	G	$1-(23^4*5+6^7)^*(8+9)$
-27703556	G	$1-(23^4*(5+6)-78)^*9$	-28545398	G	$-1-(23^4*5+6^7)^*(8+9)$
-27703558	G	$-1-(23^4*(5+6)-78)^*9$	-28545414	G	$(1+23^4*5+6^7)^*(8+9)$
-27703566	G	$(1+23^4*(5+6)-78)^*-9$	-28551856	G	$1-(23^4+5*6^7)^*(8+9)$
-27703746	G	$(1-23^4*(5+6)+7*8)^*9$	-28551858	G	$-1-(23^4+5*6^7)^*(8+9)$
-27703754	G	$1-(23^4*(5+6)-7*8)^*9$	-28610892	G	$(-123^4-567)/8+9$
-27703756	G	$-1-(23^4*(5+6)-7*8)^*9$	-28610910	G	$(-123^4-567)/8-9$
-27703763	G	$1-(23^4-5)^*(6*(7+8)+9)$	-28784448	G	$(12^3-(4*5)^6+7-8)^*9$
-27703765	G	$-1-(23^4-5)^*(6*(7+8)+9)$	-28798272	G	$12^3-(4*5)^6+7-8)^*9$
-27704115	G	$(1-23^4*(5+6)+7+8)^*9$	-28798893	G	$(123-(4*5)^6+7-8)^*9$
-27704123	G	$1-(23^4*(5+6)-7-8)^*9$	-28799877	G	$123-(4*5)^6+7-8)^*9$
-27704125	G	$-1-(23^4*(5+6)-7-8)^*9$	-28800123	G	$-123-(4*5)^6+7-8)^*9$
-27704133	G	$(-1-23^4*(5+6)+7+8)^*9$	-28801107	G	$(-123-(4*5)^6+7-8)^*9$
-27704241	G	$(1-23^4*(5+6)-7+8)^*9$	-28801728	G	$-12^3-(4*5)^6+7-8)^*9$
-27704249	G	$1+23^4*(5-(6+7)*8)+9$	-28815552	G	$(-12^3-(4*5)^6+7-8)^*9$
-27704251	G	$-1-(23^4*(5+6)+7-8)^*9$	-28823622	G	$1-23^4*(56+7*8-9)$
-27704258	G	$1-23^4*(5*6+78-9)$	-28823624	G	$-1-23^4*(56+7*8-9)$
-27704260	G	$-1-23^4*(5*6+78-9)$	-28843749	G	$1-234*5^6*(7+8/9)$
-27704267	G	$1+23^4*(5-(6+7)*8)-9$	-28843750	G	$1^*-234*5^6*(7+8/9)$
-27704269	G	$-1-(23^4*(5+6)-7+8)^*9$	-28843751	G	$-1-234*5^6*(7+8/9)$
-27704277	G	$(-1-23^4*(5+6)+7-8)^*9$	-28993059	G	$(1+2)^*(3^4)^*(5-6*7^8/9)$
-27704385	G	$(1-23^4*(5+6)-7-8)^*9$	-29056720	G	$(1-(23^4+5)/6)^*7*89$
-27704393	G	$1-(23^4*(5+6)+7+8)^*9$	-29057254	G	$(1-(23^4+5)/6)^*7*89$
-27704395	G	$-1-(23^4*(5+6)+7+8)^*9$	-29057342	G	$1-(23^4+5)/6^*7*89$
-27704403	G	$(-1-23^4*(5+6)-7-8)^*9$	-29057344	G	$-1-(23^4+5)/6^*7*89$
-27704753	G	$1-(23^4+5)^*(6*(7+8)+9)$	-29057432	G	$(-1-(23^4+5)/6^*7*89)$
-27704755	G	$-1-(23^4+5)^*(6*(7+8)+9)$	-29057966	G	$(1+(23^4+5)/6)^*-7*89$
-27704762	G	$1-(23^4*(5+6)+7*8)^*9$	-29102927	G	$(1-(23^4-5)^*(6+7))^*8+9$
-27704764	G	$-1-(23^4*(5+6)+7*8)^*9$	-29102934	G	$1-(23^4-5)^*(6+7)^*8+9$
-27704772	G	$(-1-23^4*(5+6)-7*8)^*9$	-29102936	G	$-1-(23^4-5)^*(6+7)^*8+9$
-27704952	G	$(1-23^4*(5+6)-78)^*9$	-29102943	G	$(1+(23^4-5)^*(6+7))^*-8+9$
-27704960	G	$1-(23^4*(5+6)+78)^*9$	-29102945	G	$(1-(23^4-5)^*(6+7))^*8-9$
-27704962	G	$-1-(23^4*(5+6)+78)^*9$	-29102952	G	$1-(23^4-5)^*(6+7)^*8-9$
-27704970	G	$(-1-23^4*(5+6)-78)^*9$	-29102954	G	$-1-(23^4-5)^*(6+7)^*8-9$
-27733290	G	$(-1-((2+3)^4)^5+6)^*78/9$	-29102961	G	$(1+(23^4-5)^*(6+7))^*-8-9$
-27733394	G	$(1+((2+3)^4)^5+6)^*-78/9$	-29103463	G	$1-23^4*(5+6*(7+8)+9)$
-27745639	G	$1+(2^3+4+5)^6-7^8*9$	-29103465	G	$-1-23^4*(5+6*(7+8)+9)$
-27773798	G	$1-((2^3)^4-5)^*6789$	-29103967	G	$(1-(23^4+5)^*(6+7))^*8+9$
-27773800	G	$-1-(2^3)^4-5)^*6789$	-29103974	G	$1-(23^4+5)^*(6+7)^*8+9$
-27787263	G	$1+2^*(3^4)^*(5-6789)$	-29103976	G	$-1-(23^4+5)^*(6+7)^*8+9$
-27787265	G	$-1+2^*(3^4)^*(5-6789)$	-29103983	G	$(1+(23^4+5)^*(6+7))^*-8+9$
-27811877	P	$-((1+23-4)^5+6-7)^*89$	-29103985	G	$(1-(23^4+5)^*(6+7))^*8-9$
-27813123	P	$-((1+23-4)^5+6+7)^*89$	-29103992	G	$1-(23^4+5)^*(6+7)^*8-9$
-27828223	G	$1-2^*(3^4)^*(5+6789)$	-29103994	G	$-1-(23^4+5)^*(6+7)^*8-9$
-27828225	G	$-1-2^*(3^4)^*(5+6789)$	-29104001	G	$(1+(23^4+5)^*(6+7))^*-8-9$
-27841688	G	$1-(2^*(3^4)+5)^*6789$	-29109374	G	$1-(23+4)/(5^6-6/(78-9))$
-27841690	G	$-1-((2^3)^4+5)^*6789$	-29109376	G	$-1-(23+4)/(5^6-6/(78-9))$
-27966847	G	$1-(2+3^4)^5*6^*78/9$	-29124935	G	$((1-234)^5+6+7)^*8+9$
-27966849	G	$-1-(2+3^4)^5*6^*78/9$	-29124953	G	$((1-234)^5+6+7)^*8-9$
-28031250	G	$(1-23-4)/(5^6-6/(78-9))$	-29125000	G	$(1-234)/(5^6-6/(78-9))$
-28187500	G	$(12-34)/(5^6-6/(7+89))$	-29125047	G	$((1-234)^5+6-7)^*8+9$
-28364735	G	$1-(23^4+5^6)^*(7+89)$	-29163519	G	$1-(2+3)/(4^5(5-6-7)/89)$
-28364737	G	$-1-(23^4+5^6)^*(7+89)$	-29163521	G	$-1-(2+3)/(4^5(5-6-7)/89)$
-28543136	G	$(1-(23^4-5)^6+7)^*(8+9)$	-29164872	G	$(1-23)^4*(5/6^*7-8)^*9$
-28543152	G	$1-((23^4-5)^6-7)^*(8+9)$	-29236886	G	$1-234*(5^6-7)^*8+9$
-28543154	G	$-1-((23^4-5)^6-7)^*(8+9)$	-29236887	G	$1^*234*(5^6+7)^*8+9$
-28543271	G	$1-(23^4-5)^*(6+7+89)$	-29236888	G	$-1-234*(5^6-7)^*8+9$

-29236904	G	$1-234*(5^6-7)*8-9$	-29750087	G	$(-12-34*5^6*7)*8+9$
-29236905	G	$1*-234*(5^6-7)*8-9$	-29750105	G	$(-12-34*5^6*7)*8-9$
-29236906	G	$-1-234*(5^6-7)*8-9$	-29866676	G	$(-1-((2+3)*4)^5)*(6+78)/9$
-29249895	G	$(1+23)*(4-5^6*78)+9$	-29942986	G	$1-23^4*(5+6+7+89)$
-29249934	G	$1-(234*5^6-7)*8+9$	-29942988	G	$-1-23^4*(5+6+7+89)$
-29249935	G	$(-1*234*5^6+7)*8+9$	-30061503	G	$1+2*(34^5-6^6(-7+8+9))$
-29249953	G	$(-1*234*5^6+7)*8-9$	-30061505	G	$-1+2*(34^5-6^6(-7+8+9))$
-29249954	G	$-1-(234*5^6-7)*8-9$	-30066992	G	$-12^(3^4-5)+6+7^8+9$
-29249981	G	$1-2*(3^4/(5^6-6/78))-9$	-30067004	G	$-12^(3^4-5)-6+7^8+9$
-29249991	G	$(-12-3^4)/(5^6-6/78)+9$	-30067010	G	$-12^(3^4-5)+6+7^8-9$
-29250017	G	$1-2*(3^4/(5^6-6/78)+9)$	-30067022	G	$-12^(3^4-5)-6+7^8-9$
-29250046	G	$1-(234*5^6+7)*8+9$	-30187500	G	$(1-2^3)^4/(5^6-6/(78-9))$
-29250047	G	$1*(234*5^6+7)*8+9$	-30222818	G	$1-23^4*(5^6+78)+9$
-29250048	G	$-1-(234*5^6+7)*8+9$	-30222820	G	$-1-23^4*(5^6+78)+9$
-29250064	G	$1-(234*5^6+7)*8-9$	-30222836	G	$1-23^4*(5^6+78)-9$
-29250065	G	$(1*234*5^6+7)*8-9$	-30222838	G	$-1-23^4*(5^6+78)-9$
-29250066	G	$-1-(234*5^6+7)*8-9$	-30223728	G	$(12*(3^4+5-6^6)+8)*9$
-29250105	G	$(-1-23)*(4+5^6*78)-9$	-30224664	G	$12*(3^4+5-6^6-7-8)*9$
-29263094	G	$1-234*(5^6+7)*8+9$	-30224808	G	$(12*(3^4-5-6^6)+8)*9$
-29263095	G	$1*234*(-5^6-7)*8+9$	-30224952	G	$(12*(3^4-5-6^6)-8)*9$
-29263096	G	$-1-234*(5^6+7)*8+9$	-30232888	P	$((-12+3^6-(4+5))/6^6-7+8)*9$
-29263112	G	$1-234*(5^6+7)*8-9$	-30241224	G	$(-12*(3^4-5+6^6)+8)*9$
-29263113	G	$1*-234*(5^6+7)*8-9$	-30241368	G	$(-12*(3^4-5+6^6)-8)*9$
-29263114	G	$-1-234*(5^6+7)*8-9$	-30241512	G	$12*(-3^4-5-6^6+7+8)*9$
-29272729	G	$(123^4*5+6)/7+8^9$	-30242448	G	$(-12*(3^4+5+6^6)-8)*9$
-29296680	G	$(12+3)*(4-5^6(-6+7+8)+9)$	-30502124	G	$(1-23^4/5)*(67^8+9)$
-29296806	G	$(12+3)*(4-5^6(-6+7+8))+9$	-30502659	G	$1-23^4*(5+(6+7)*8)+9$
-29296824	G	$(12+3)*(4-5^6(-6+7+8))-9$	-30502661	G	$-1-23^4*(5+(6+7)*8)+9$
-29296926	G	$(-12-3)*(4+5^6(-6+7+8))+9$	-30502668	G	$1-23^4/5*(67^8+9)$
-29296944	G	$(-12-3)*(4+5^6(-6+7+8))-9$	-30502670	G	$-1-23^4/5*(67^8+9)$
-29297070	G	$(12+3)*(-4-5^6(-6+7+8))-9$	-30502677	G	$1-23^4*(5+(6+7)*8)-9$
-29336560	G	$(1-23^4)*(-5/6+7)*(8+9)$	-30502679	G	$-1-23^4*(5+(6+7)*8)-9$
-29375000	G	$(1+234)/(5^6-6/(-7+8-9))$	-30503214	G	$(-1-23^4/5)*(67^8+9)$
-29383275	G	$(1-23^4*5)*(6+7+8)+9$	-30593127	G	$((12-34)*5^6+7)*89$
-29383293	G	$(1-23^4*5)*(6+7+8)-9$	-30594373	G	$((12-34)*5^6-7)*89$
-29383295	G	$1-23^4*5*(6+7+8)+9$	-30782488	G	$(1-23^4*5)*(-67+89)$
-29383297	G	$-1-23^4*5*(6+7+8)+9$	-30782500	G	$(-1+23^4*(5+6))*(7-8-9)$
-29383304	G	$1+23^4*(5*6-(7+8)*9)$	-30782509	G	$1+23^4*5*(67-89)$
-29383306	G	$-1+23^4*(5*6-(7+8)*9)$	-30782511	G	$-1+23^4*5*(67-89)$
-29383313	G	$1-23^4*5*(6+7+8)-9$	-30782520	G	$(1+23^4*(5+6))*(7-8-9)$
-29383315	G	$-1-23^4*5*(6+7+8)-9$	-30782532	G	$(1+23^4*5)*(67-89)$
-29383317	G	$(-1-23^4*5)*(6+7+8)+9$	-30965759	G	$1-2^(3^4)*56*(7+8)*9$
-29383335	G	$(-1-23^4*5)*(6+7+8)-9$	-30965761	G	$-1-2^(3^4)*56*(7+8)*9$
-29468750	G	$(-1+2^3*3^4)/(5^6-6/(7-89))$	-31236853	G	$1+(2/34)^5*(67-89)$
-29494125	G	$(-12+3^6-4)*5^6-6*(7+8)^9$	-31236855	G	$-1+(2/34)^5*(67-89)$
-29749895	G	$(12-34*5^6*7)*8+9$	-31342182	G	$1-23^4*(56+7^8)+9$
-29749913	G	$(12-34*5^6*7)*8-9$	-31342184	G	$-1-23^4*(56+7^8)+9$
-29749967	G	$(1+2-34*5^6*7)*8+9$	-31342191	G	$1-23^4*(5^6-7+89)$
-29749974	G	$1+(2-34*5^6*7)*8+9$	-31342193	G	$-1-23^4*(5^6-7+89)$
-29749975	G	$1*(2-34*5^6*7)*8+9$	-31342200	G	$1-23^4*(56+7^8)-9$
-29749976	G	$-1+(2-34*5^6*7)*8+9$	-31342202	G	$-1-23^4*(56+7^8)-9$
-29749983	G	$(-1+2-34*5^6*7)*8+9$	-31441687	G	$(1-(23^4-5^6)*7)*(8+9)$
-29749985	G	$(1+2-34*5^6*7)*8-9$	-31441703	G	$1-(23^4-5^6)*7*(8+9)$
-29749987	G	$(1/2-34*5^6*7)*8+9$	-31441705	G	$-1-(23^4-5^6)*7*(8+9)$
-29749993	G	$1*-2-34*5^6*7*8+9$	-31441721	G	$(-1-(23^4-5^6)*7)*(8+9)$
-29749994	G	$-1-2-34*5^6*7*8+9$	-31621467	G	$1-(23^4-5)*(6+7)*8+9$
-29749995	G	$(-1/2-34*5^6*7)*8+9$	-31621469	G	$-1+(23^4-5)*(6-7*(8+9))$
-29749997	G	$12-34*5^6*7*8-9$	-31622597	G	$1-(23^4+5)*((6+7)*8+9)$
-29749999	G	$(1-2-34*5^6*7)*8+9$	-31622599	G	$-1+(23^4+5)*(6-7*(8+9))$
-29750001	G	$(-1+2-34*5^6*7)*8-9$	-31633208	G	$1+(2^3)^4*5^6-7^8*9$
-29750003	G	$-12-34*5^6*7*8+9$	-31633209	G	$(12*3^4*5^6-7^8)*9$
-29750005	G	$(1/2-34*5^6*7)*8-9$	-31687491	G	$(1-23-4)/(5^6-6/78)+9$
-29750006	G	$1+2-34*5^6*7*8-9$	-31687499	G	$1-234*5^6*78/9$
-29750007	G	$1*2-34*5^6*7*8-9$	-31687500	G	$1*234*5^6*78/9$
-29750015	G	$(-1-2-34*5^6*7)*8+9$	-31687501	G	$-1-234*5^6*78/9$
-29750017	G	$(1-2-34*5^6*7)*8-9$	-31687509	G	$(1-23-4)/(5^6-6/78)-9$
-29750024	G	$1-(2+34*5^6*7)*8-9$	-31850407	G	$-12^(3+4+5)/6^7+89$
-29750025	G	$1*(-2-34*5^6*7)*8-9$	-31850585	G	$-12^(3+4+5)/6^7-89$
-29750026	G	$-1-(2+34*5^6*7)*8-9$	-31901303	G	$1-(23^4-5)*(6^7+8^9)$
-29750033	G	$(-1-2-34*5^6*7)*8-9$	-31901305	G	$-1-(23^4-5)*(6^7+8^9)$

-31901873	G	$1-23^4*(5*(6+7+8)+9)$	-32891580	G	$(-1*234*(5^6-7)-8)^*9$
-31901875	G	$-1-23^4*(5*(6+7+8)+9)$	-32891581	G	$-1-(234*(5^6-7)+8)^*9$
-31902443	G	$1-(23^4+5)*(6*7+8)^9$	-32904143	G	$1-234*(5^6+7-8)^*9$
-31902445	G	$-1-(23^4+5)*(6*7+8)^9$	-32904145	G	$-1-234*(5^6+7-8)^*9$
-32072037	G	$(1+2)*(-34^(5+6-7)*8+9)$	-32905547	G	$1-(234*5^6-78)^*9$
-32072055	G	$(1+2)*34^(5+6-7)*8+9$	-32905549	G	$-1-(234*5^6-78)^*9$
-32072073	G	$(1+2)*-34^(5+6-7)*8-9$	-32905745	G	$1-(234*5^6-7*8)^*9$
-32072091	G	$(-1-2)*(34^(5+6-7)*8+9)$	-32905746	G	$1*(-234*5^6+7*8)^*9$
-32601959	G	$1234*5^6-7^8*9$	-32905747	G	$-1-(234*5^6-7*8)^*9$
-32667191	G	$(-1-(2/3+4))*(5-6+7^8)+9$	-32906114	G	$1-(234*5^6-7-8)^*9$
-32667259	G	$(-1-(2/3+4))*(5+6+7^8)+9$	-32906115	G	$(1*-234*5^6+7+8)^*9$
-32667472	G	$(-1-(2/3+4))*(56+7^8-9)$	-32906116	G	$-1-(234*5^6-7-8)^*9$
-32667514	G	$(-1-(2/3+4))*(56+7^8)+9$	-32906240	G	$1-(234*5^6+7-8)^*9$
-32667574	G	$(-1-(2/3+4))*(56+7^8+9)$	-32906242	G	$-1-(234*5^6+7-8)^*9$
-32683209	G	$(1+23-4)^5*6-7^8*9$	-32906258	G	$1-(234*5^6-7+8)^*9$
-32698001	G	$(-123^4+5+6)/7+89$	-32906260	G	$-1-(234*5^6-7+8)^*9$
-32698018	G	$(-123^4+5+6)/7+8*9$	-32906384	G	$1-(234*5^6+7+8)^*9$
-32698073	G	$(-123^4+5+6)/7+8+9$	-32906385	G	$(1*-234*5^6-7-8)^*9$
-32698089	G	$(-123^4+5+6)/7-8+9$	-32906386	G	$-1-(234*5^6+7+8)^*9$
-32698091	G	$(-123^4+5+6)/7+8-9$	-32906753	G	$1-(234*5^6+7*8)^*9$
-32698107	G	$(-123^4+5+6)/7-8-9$	-32906754	G	$(1*-234*5^6-7*8)^*9$
-32698162	G	$(-123^4+5+6)/7-8*9$	-32906755	G	$-1-(234*5^6+7*8)^*9$
-32698179	G	$(-123^4+5+6)/7-89$	-32906951	G	$1-(234*5^6+78)^*9$
-32721145	G	$(1*-2-(3*4)^5)/(6/789)$	-32906953	G	$-1-(234*5^6+78)^*9$
-32721671	G	$(1*-2-(3*4)^5)/(6/789)$	-32908355	G	$1-234*(5^6-7+8)^*9$
-32740110	G	$(1-(23^4-5)/6)*78*9$	-32908357	G	$-1-234*(5^6-7+8)^*9$
-32740731	G	$(1-(23^4-5)*(6+7)+8)^*9$	-32920919	G	$1-(234*(5^6+7)-8)^*9$
-32740739	G	$1-((23^4-5)*(6+7)-8)^*9$	-32920920	G	$(-1*234*(5^6+7)+8)^*9$
-32740741	G	$-1-((23^4-5)*(6+7)-8)^*9$	-32920921	G	$-1-(234*(5^6+7)-8)^*9$
-32740749	G	$(-1-(23^4-5)*(6+7)+8)^*9$	-32921063	G	$1-(234*(5^6+7)+8)^*9$
-32740803	G	$(1-(23^4-5)/6*78)^*9$	-32921064	G	$1*(-234*(5^6+7)-8)^*9$
-32740811	G	$1-(23^4-5)/6*78*9$	-32921065	G	$-1-(234*(5^6+7)+8)^*9$
-32740813	G	$-1-(23^4-5)/6*78*9$	-32937839	G	$1-234*(5^6+7+8)^*9$
-32740821	G	$(-1-(23^4-5)/6*78)^*9$	-32937840	G	$1*-234*(5^6+7+8)^*9$
-32740875	G	$(1-(23^4-5)*(6+7)-8)^*9$	-32937841	G	$-1-234*(5^6+7+8)^*9$
-32740883	G	$1-((23^4-5)*(6+7)+8)^*9$	-33021237	G	$1-23^4*(5+(6+7)*8+9)$
-32740885	G	$-1-((23^4-5)*(6+7)+8)^*9$	-33021239	G	$-1-23^4*(5+(6+7)*8+9)$
-32740893	G	$(-1-(23^4-5)*(6+7)-8)^*9$	-33024185	G	$1-234*(5^6+7*8)^*9$
-32741388	G	$(1+23^4*(5*(6-7)-8))^*9$	-33024186	G	$1*-234*(5^6+7*8)^*9$
-32741396	G	$1-23^4*(5*6+78+9)$	-33024187	G	$-1-234*(5^6+7*8)^*9$
-32741398	G	$-1-23^4*(5*6+78+9)$	-33070517	G	$1-234*(5^6+78)^*9$
-32741406	G	$(-1+23^4*(5*(6-7)-8))^*9$	-33070518	G	$1*-234*(5^6+78)^*9$
-32741901	G	$(1-(23^4+5)*(6+7)+8)^*9$	-33070519	G	$-1-234*(5^6+78)^*9$
-32741909	G	$1-((23^4+5)*(6+7)-8)^*9$	-33189546	G	$1+23^4*5-6*(7^8-9)$
-32741911	G	$-1-((23^4+5)*(6+7)-8)^*9$	-33189548	G	$-1+23^4*5-6*(7^8-9)$
-32741919	G	$(-1-(23^4+5)*(6+7)+8)^*9$	-33189591	G	$1+23^4*5-6*7^8+9$
-32741981	G	$1-234*(5^6-78)^*9$	-33189593	G	$-1+23^4*5-6*7^8+9$
-32741983	G	$-1-234*(5^6-78)^*9$	-33189609	G	$1+23^4*5-6*7^8-9$
-32742045	G	$(1-(23^4+5)*(6+7)-8)^*9$	-33189611	G	$-1+23^4*5-6*7^8-9$
-32742053	G	$1-((23^4+5)*(6+7)+8)^*9$	-33189654	G	$1+23^4*5-6*(7^8+9)$
-32742055	G	$-1-((23^4+5)*(6+7)+8)^*9$	-33189656	G	$-1+23^4*5-6*(7^8+9)$
-32742063	G	$(-1-(23^4+5)*(6+7)-8)^*9$	-33202972	G	$1/(2/34)*(-5^6*(-6+7+8)+9)$
-32742684	G	$(-1-(23^4+5)/6)*78*9$	-33203278	G	$1/(2/34)*(-5^6*(-6+7+8)-9)$
-32748228	G	$(1-23^4*5-6*7^8)^*9$	-33294398	G	$(1-(23^4-56)*7)^*(8+9)$
-32748236	G	$1-(23^4*5+6*7^8)^*9$	-33294414	G	$1-(23^4-56)*7*(8+9)$
-32748238	G	$-1-(23^4*5+6*7^8)^*9$	-33294416	G	$-1-(23^4-56)*7*(8+9)$
-32748246	G	$(-1-23^4*5-6*7^8)^*9$	-33294432	G	$(-1-(23^4-56)*7)^*(8+9)$
-32788313	G	$1-234*(5^6-7*8)^*9$	-33297492	G	$(1-(23^4-5*6)*7)^*(8+9)$
-32788314	G	$1*-234*(5^6-7*8)^*9$	-33297508	G	$1-(23^4-5*6)*7*(8+9)$
-32788315	G	$-1-234*(5^6-7*8)^*9$	-33297510	G	$-1-(23^4-5*6)*7*(8+9)$
-32874659	G	$1-234*(5^6-7-8)^*9$	-33297526	G	$(1+(23^4-5*6)*7)^*(-8-9)$
-32874660	G	$1*-234*(5^6-7-8)^*9$	-33299753	G	$(1-(23^4-5-6)*7)^*(8+9)$
-32874661	G	$-1-234*(5^6-7-8)^*9$	-33299769	G	$1-(23^4-5-6)*7*(8+9)$
-32874999	G	$1-2/3*4/(5^6-6/789)$	-33299771	G	$-1-(23^4-5-6)*7*(8+9)$
-32875000	G	$1*-2/3*4/(5^6-6/789)$	-33299787	G	$(-1-(23^4-5-6)*7)^*(8+9)$
-32875001	G	$-1-2/3*4/(5^6-6/789)$	-33300943	G	$(1-(23^4+5-6)*7)^*(8+9)$
-32891435	G	$1-(234*(5^6-7)-8)^*9$	-33300959	G	$1-(23^4+5-6)*7*(8+9)$
-32891436	G	$(-1*234*(5^6-7)+8)^*9$	-33300961	G	$-1-(23^4+5-6)*7*(8+9)$
-32891437	G	$-1-(234*(5^6-7)-8)^*9$	-33300977	G	$(-1-(23^4+5-6)*7)^*(8+9)$
-32891579	G	$1-(234*(5^6-7)+8)^*9$	-33301181	G	$(1-(23^4-5+6)*7)^*(8+9)$

-33301197	G	$1 - (23^4 - 5 + 6) * 7 * (8 + 9)$	-33845967	G	$(12 * 3^4 - 5) * (-6^7 / 8 - 9)$
-33301199	G	$-1 - (23^4 - 4 - 5 + 6) * 7 * (8 + 9)$	-33860760	G	$1 - 23^4 * (56 - 7 + 8 * 9)$
-33301215	G	$(-1 - (23^4 - 5 + 6) * 7) * (8 + 9)$	-33860762	G	$-1 - 23^4 * (56 + 7 * 8 + 9)$
-33302371	G	$(1 - (23^4 + 5 + 6) * 7) * (8 + 9)$	-33998616	G	$12 * 3^4 * (5 - 6^7 / 8 + 9)$
-33302387	G	$1 - (23^4 + 5 + 6) * 7 * (8 + 9)$	-34007355	G	$12 * 3^4 * (5 - 6^7 / 8) + 9$
-33302389	G	$-1 - (23^4 + 5 + 6) * 7 * (8 + 9)$	-34007373	G	$12 * 3^4 * (5 - 6^7 / 8) - 9$
-33302405	G	$(-1 - (23^4 + 5 + 6) * 7) * (8 + 9)$	-34008336	G	$12 * -3^4 * (5 + 6^7 / 8 - 9)$
-33303753	G	$(1 + 23)^4 * 56 - 7^8 * 9$	-34016112	G	$12 * 3^4 * (5 - 6^7 / 8 - 9)$
-33304632	G	$(1 - (23^4 + 5 * 6) * 7) * (8 + 9)$	-34017075	G	$12 * -3^4 * (5 + 6^7 / 8) + 9$
-33304648	G	$1 - (23^4 + 5 * 6) * 7 * (8 + 9)$	-34017093	G	$12 * -3^4 * (5 + 6^7 / 8) - 9$
-33304650	G	$-1 - (23^4 + 5 * 6) * 7 * (8 + 9)$	-34025832	G	$12 * -3^4 * (5 + 6^7 / 8 + 9)$
-33304666	G	$(1 - (23^4 + 5 * 6) * 7) * (-8 - 9)$	-34124937	G	$(1 - 2^3) * (4 / (5^6 - 6^7 / 8) - 9)$
-33307726	G	$(1 - (23^4 + 56) * 7) * (8 + 9)$	-34124991	G	$(-1 - 23 - 4) / (5^6 - 6^7 / 8) + 9$
-33307742	G	$1 - (23^4 + 56) * 7 * (8 + 9)$	-34125009	G	$(-1 - 23 - 4) / (5^6 - 6^7 / 8) - 9$
-33307744	G	$-1 - (23^4 + 56) * 7 * (8 + 9)$	-34125063	G	$(1 - 2^3) * (4 / (5^6 - 6^7 / 8) + 9)$
-33307760	G	$(1 - (23^4 + 56) * 7) * (8 + 9)$	-34178391	G	$(12 * -3^4 - 5) * (6^7 / 8 - 9)$
-33381480	G	$(1 - 23)^4 * (-5 / 6 - (7 + 8)) * 9$	-34187175	G	$(-12 * 3^4 - 5) * 6^7 / 8 + 9$
-33421875	G	$(1 + 2 - 34) / (5^6 - 6^7 / (8 - 9))$	-34187193	G	$(-12 * 3^4 - 5) * 6^7 / 8 - 9$
-33468570	G	$(12 - 34 * 5^6 * 7 + 8) * 9$	-34195977	G	$(-12 * 3^4 - 5) * (6^7 / 8 + 9)$
-33468651	G	$(1 + 2 - 34 * 5^6 * 7 + 8) * 9$	-34210232	G	$1 - (23 + 4) * 5^6 * 7^8 * 9$
-33468659	G	$1 + (2 - 34 * 5^6 * 7 + 8) * 9$	-34307469	P	$(1 + 2)^{(3 * 4)} * (-5 + 67 * 8 / 9)$
-33468660	G	$(1 * 2 - 34 * 5^6 * 7 + 8) * 9$	-34531238	G	$12 + 34 * 5^6 * (7 - 8 * 9)$
-33468661	G	$-1 + (2 - 34 * 5^6 * 7 + 8) * 9$	-34531247	G	$1 + 2 - 34 * 5^6 * (7 * 8 + 9)$
-33468666	G	$12 - (34 * 5^6 * 7 - 8) * 9$	-34531248	G	$1 * 2 + 34 * 5^6 * (7 - 8 * 9)$
-33468669	G	$(-1 + 2 - 34 * 5^6 * 7 + 8) * 9$	-34531252	G	$-1 * 2 + 34 * 5^6 * (7 - 8 * 9)$
-33468675	G	$1 + 2 - (34 * 5^6 * 7 - 8) * 9$	-34531253	G	$-1 - 2 - 34 * 5^6 * (7 * 8 + 9)$
-33468676	G	$1 * 2 - (34 * 5^6 * 7 - 8) * 9$	-34531262	G	$-12 + 34 * 5^6 * (7 - 8 * 9)$
-33468677	G	$1 + 2 - (34 * 5^6 * 7 - 8) * 9$	-34578252	G	$123 / 4 * (-5^6 + 7) * 8 * 9$
-33468679	G	$1 - 2 - (34 * 5^6 * 7 - 8) * 9$	-34583892	G	$12 * 3^4 * 5 - 6 * (7^8 - 9)$
-33468680	G	$-1 * 2 - (34 * 5^6 * 7 - 8) * 9$	-34583955	G	$12 * 3^4 * 5 - 6 * 7^8 - 9$
-33468681	G	$-1 - (2 + (34 * 5^6 * 7 - 8) * 9)$	-34584000	G	$12 * 3^4 * 5 - 6 * (7^8 + 9)$
-33468690	G	$-1 - 2 - (34 * 5^6 * 7 - 8) * 9$	-34588004	G	$1 + 2 * 3^4 * 5 - 6 * 7^8 - 9$
-33468714	G	$(12 - 34 * 5^6 * 7 - 8) * 9$	-34588005	G	$1 * 2 * 3^4 * 5 - 6 * 7^8 - 9$
-33468786	G	$(-12 - 34 * 5^6 * 7 + 8) * 9$	-34588398	G	$12 + 3^4 * 5 - 6 * 7^8 - 9$
-33468810	G	$12 - (34 * 5^6 * 7 + 8) * 9$	-34589624	G	$1 - 2 * 3^4 * 5 - 6 * 7^8 - 9$
-33468819	G	$1 + 2 - (34 * 5^6 * 7 + 8) * 9$	-34593246	G	$(123 / 4 * -5^6 + 7) * 8 * 9$
-33468820	G	$1 * 2 - (34 * 5^6 * 7 + 8) * 9$	-34593612	G	$12 * -3^4 * 5 - 6 * (7^8 - 9)$
-33468821	G	$1 + 2 - (34 * 5^6 * 7 + 8) * 9$	-34593720	G	$12 * -3^4 * 5 - 6 * (7^8 + 9)$
-33468823	G	$1 - 2 - (34 * 5^6 * 7 + 8) * 9$	-34593749	G	$1 + (23 + 4) / (5^6 - 6^7 / (7 - 89))$
-33468824	G	$-1 * 2 - (34 * 5^6 * 7 + 8) * 9$	-34593750	G	$(1 * 23 + 4) / (5^6 - 6^7 / (7 - 89))$
-33468825	G	$-1 - (2 + (34 * 5^6 * 7 + 8) * 9)$	-34593751	G	$-1 + (23 + 4) / (5^6 - 6^7 / (7 - 89))$
-33468831	G	$(1 - 2 - 34 * 5^6 * 7 - 8) * 9$	-34594254	G	$(-123 / 4 * 5^6 - 7) * 8 * 9$
-33468834	G	$-12 - (34 * 5^6 * 7 + 8) * 9$	-34609248	G	$123 / 4 * (5^6 + 7) * -8 * 9$
-33468839	G	$1 - (2 + 34 * 5^6 * 7 + 8) * 9$	-34672835	G	$(1 + 23 + 4) * 5 + 6 - 7^8 * 9$
-33468840	G	$(-1 * 2 - 34 * 5^6 * 7 - 8) * 9$	-34672847	G	$(1 + 23 + 4) * 5 - 6 - 7^8 * 9$
-33468841	G	$-1 - (2 + 34 * 5^6 * 7 + 8) * 9$	-34700283	G	$1 + 23^4 * (5 + 6 - (7 + 8) * 9)$
-33468849	G	$(-1 - 2 - 34 * 5^6 * 7 - 8) * 9$	-34700285	G	$-1 + 23^4 * (5 + 6 - (7 + 8) * 9)$
-33468930	G	$(-12 - 34 * 5^6 * 7 - 8) * 9$	-34979499	G	$1 - (23^4 - 5) * (6 + 7 * (8 + 9))$
-33480680	G	$1 * (2 - 3^4 * (4 * 5 - 6)) * 7 + 89$	-34979501	G	$-1 - (23^4 - 5) * (6 + 7 * (8 + 9))$
-33480691	G	$1 + 2 - 3^4 * (4 * 5 - 6) * 7 + 89$	-34980100	G	$(1 - 23^4 * 5) * (6 * 7 - 8 - 9)$
-33480692	G	$1 * 2 - 3^4 * (4 * 5 - 6) * 7 + 89$	-34980124	G	$1 - 23^4 * (56 + 78 - 9)$
-33480698	G	$(12 - 3^4 * (4 * 5 - 6)) * 7 - 8 + 9$	-34980126	G	$1 - 23^4 * (56 + 78 - 9)$
-33480700	G	$(12 - 3^4 * (4 * 5 - 6)) * 7 + 8 - 9$	-34980150	G	$(1 + 23^4 * 5) * (6 * -7 + 8 + 9)$
-33480763	G	$1 + 2 - 3^4 * (4 * 5 - 6) * 7 + 8 + 9$	-34980749	G	$1 - (23^4 + 5) * (6 + 7 * (8 + 9))$
-33480772	G	$12 - 3^4 * (4 * 5 - 6) * 7 + 8 - 9$	-34980751	G	$-1 - (23^4 + 5) * (6 + 7 * (8 + 9))$
-33480866	G	$(12 + 3^4 * (4 * 5 - 6)) * -7 - 8 + 9$	-34996223	G	$1 - 2 * 3 / (4^6 * (-56 / 7) / 89)$
-33480886	G	$(-1 * 2 - 3^4 * (4 * 5 - 6)) * 7 - 89$	-34996225	G	$-1 - 2 * 3 / (4^6 * (-56 / 7) / 89)$
-33580752	G	$(1 - 23^4 * 5 + 6) * (7 + 8 + 9)$	-35105993	G	$(12 + 3 - 4 + 5) * 6 - 7^8 * 9$
-33580775	G	$1 - (23^4 * 5 - 6) * (7 + 8 + 9)$	-35156182	G	$1 * 2 * (34 - 5^6 - (6 + 7 + 8) * 9)$
-33580777	G	$-1 - (23^4 * 5 - 6) * (7 + 8 + 9)$	-35156236	G	$1 * 2 * (3 + 4 - 5^6 - (6 + 7 + 8) * 9)$
-33580919	G	$1 + 23^4 * (5 - 6 - 7 * (8 + 9))$	-35156264	G	$1 * -2 * (3 + 4 + 5^6 - (6 + 7 + 8) * 9)$
-33580921	G	$-1 + 23^4 * (5 - 6 - 7 * (8 + 9))$	-35156318	G	$1 * -2 * (34 + 5^6 - (6 + 7 + 8) * 9)$
-33581063	G	$1 - (23^4 * 5 + 6) * (7 + 8 + 9)$	-35160437	G	$(1 - (23^4 + 5^6) * 7) * (8 + 9)$
-33581065	G	$-1 - (23^4 * 5 + 6) * (7 + 8 + 9)$	-35160453	G	$1 - (23^4 + 5^6) * 7 * (8 + 9)$
-33581088	G	$(-1 - 23^4 * 5 - 6) * (7 + 8 + 9)$	-35160455	G	$-1 - (23^4 + 5^6) * 7 * (8 + 9)$
-33591348	G	$(12^6 - 3 - 4 * 5) * 6^7 (7 - 8 + 9)$	-35160471	G	$(-1 - (23^4 + 5^6) * 7) * (8 + 9)$
-33597180	G	$(12^6 - 3 + 4) * (-5 / 6^6 * (-7 + 8 - 9))$	-35259957	G	$(1 - 23^4 * (5 - 6 + 7 + 8)) * 9$
-33828561	G	$(12^6 - 3^4 + 5) * (6^7 / 8 - 9)$	-35259965	G	$1 - 23^4 * (5 * 6 + 7 + 89)$
-33837255	G	$(-12 * 3^4 + 5) * 6^7 / 8 + 9$	-35259967	G	$-1 + 23^4 * (5 - 6 * 7 - 89)$
-33837273	G	$(12^6 - 3^4 + 5) * 6^7 / 8 - 9$	-35259975	G	$(-1 - 23^4 * (5 - 6 + 7 + 8)) * 9$

-35578125	G	$(1-2+34)/(5^{\wedge}-6/(-78+9))$	-36656248	G	$1*2-34*5^{\wedge}6*(78-9)$
-35669151	G	$(1-(23^{\wedge}4-5^{\wedge}6)*(7+8))^*9$	-36656249	G	$1^{\wedge}2-34*5^{\wedge}6*(78-9)$
-35669159	G	$1-(23^{\wedge}4-5^{\wedge}6)*(7+8)^*9$	-36656251	G	$1-2-34*5^{\wedge}6*(78-9)$
-35669161	G	$-1-(23^{\wedge}4-5^{\wedge}6)*(7+8)^*9$	-36656252	G	$-1*2-34*5^{\wedge}6*(78-9)$
-35669169	G	$(-1-(23^{\wedge}4-5^{\wedge}6)*(7+8))^*9$	-36656253	G	$-1-2-34/5^{\wedge}-6*(78-9)$
-35814222	G	$-12^{\wedge}(3+4)+(5^{\wedge}6+7)/8^*9$	-36656262	G	$-12-34*5^{\wedge}6*(78-9)$
-35827596	G	$-12^{\wedge}(3^*4-5)+6^*78^*9$	-36658515	G	$1-(23^{\wedge}4-5)*(6^*7+89)$
-35828070	G	$-12^{\wedge}(3^*4-5)+6^*7^*89$	-36658517	G	$-1-(23^{\wedge}4-5)*(6^*7+89)$
-35830651	G	$-12^{\wedge}(3^*4-5)+(6+7)^*89$	-36659825	G	$1-(23^{\wedge}4+5)*(6^*7+89)$
-35830669	G	$-12^{\wedge}(3^*4-5)+67*(8+9)$	-36659827	G	$-1-(23^{\wedge}4+5)*(6^*7+89)$
-35830998	G	$-12^{\wedge}(3^*4-5)+6*(7+8)^*9$	-36695709	G	$12^*3^{\wedge}4*5^{\wedge}6-7^{\wedge}8^*9$
-35831052	G	$-12^{\wedge}(3^*4-5)+(6+78)^*9$	-36771516	G	$(1+(23^{\wedge}4+5)*6-7^{\wedge}8)^*9$
-35831133	G	$-12^{\wedge}(3^*4-5)+(67+8)^*9$	-36771524	G	$1+((23^{\wedge}4+5)*6-7^{\wedge}8)^*9$
-35831250	G	$-12^{\wedge}(3^*4-5)+(6+7^*8)^*9$	-36771526	G	$-1+((23^{\wedge}4+5)*6-7^{\wedge}8)^*9$
-35831263	G	$-12^{\wedge}(3^*4-5)+67^*8+9$	-36771534	G	$(-1+(23^{\wedge}4+5)*6-7^{\wedge}8)^*9$
-35831310	G	$-12^{\wedge}(3^*4-5)-6+7^*8^*9$	-36772056	G	$(1+(23^{\wedge}4-5)*6-7^{\wedge}8)^*9$
-35831316	G	$-12^{\wedge}(3^*4-5)-6*(7-89)$	-36772064	G	$1+((23^{\wedge}4-5)*6-7^{\wedge}8)^*9$
-35831394	G	$-12^{\wedge}(3^*4-5)+6*(78-9)$	-36772066	G	$-1+((23^{\wedge}4-5)*6-7^{\wedge}8)^*9$
-35831418	G	$-12^{\wedge}(3^*4-5)+6*(7^*8-9)$	-36772074	G	$(-1+(23^{\wedge}4-5)*6-7^{\wedge}8)^*9$
-35831463	G	$-12^{\wedge}(3^*4-5)+6^*7^*8+9$	-36797645	G	$(1-(23^{\wedge}4-5)/6)^*789$
-35831481	G	$-12^{\wedge}(3^*4-5)+6^*7^*8-9$	-36798433	G	$1-(23^{\wedge}4-5)/6^*789$
-35831587	G	$-12^{\wedge}(3^*4-5)+(6+7)*(8+9)$	-36798435	G	$-1-(23^{\wedge}4-5)/6^*789$
-35831677	G	$-12^{\wedge}(3^*4-5)+6^*7+89$	-36798960	G	$(1-(23^{\wedge}4+5)/6)^*789$
-35831695	G	$-12^{\wedge}(3^*4-5)-6+7*(8+9)$	-36799223	G	$(-1-(23^{\wedge}4-5)/6)^*789$
-35831921	G	$-12^{\wedge}(3^*4-5)+6-7*(8+9)$	-36799748	G	$1-(23^{\wedge}4+5)/6^*789$
-35831939	G	$-12^{\wedge}(3^*4-5)-6^*7-89$	-36799750	G	$-1-(23^{\wedge}4+5)/6^*789$
-35832029	G	$-12^{\wedge}(3^*4-5)-(6+7)*(8+9)$	-36800538	G	$(-1-(23^{\wedge}4+5)/6)^*789$
-35832135	G	$-12^{\wedge}(3^*4-5)-6^*7^*8+9$	-36894736	G	$(1-2-3/45)*6^*7^*8+9$
-35832153	G	$-12^{\wedge}(3^*4-5)-6^*7^*8-9$	-36984374	G	$1-(2-3+4)/(5^{\wedge}-6/789)$
-35832198	G	$-12^{\wedge}(3^*4-5)+6*(7-8^*9)$	-36984376	G	$-1-(2-3+4)/(5^{\wedge}-6/789)$
-35832222	G	$-12^{\wedge}(3^*4-5)-6*(78-9)$	-37026614	G	$1+(23-4)^{\wedge}5*6-7^{\wedge}8^*9$
-35832300	G	$-12^{\wedge}(3^*4-5)+6*(7-89)$	-37026615	G	$(12+3+4)^{\wedge}5*6-7^{\wedge}8^*9$
-35832306	G	$-12^{\wedge}(3^*4-5)+6-7^*8^*9$	-37109203	P	$1-(23-4)*(5^{\wedge}-(6-7-8)-9)$
-35832353	G	$-12^{\wedge}(3^*4-5)-67^*8-9$	-37109205	P	$-1-(23-4)*(5^{\wedge}-(6-7-8)-9)$
-35832366	G	$-12^{\wedge}(3^*4-5)-(6+7^*8)^*9$	-37109545	P	$1-(23-4)*(5^{\wedge}-(6-7-8)+9)$
-35832483	G	$-12^{\wedge}(3^*4-5)-(67+8)^*9$	-37109547	P	$-1-(23-4)*(5^{\wedge}-(6-7-8)+9)$
-35832564	G	$-12^{\wedge}(3^*4-5)-(6+78)^*9$	-37498684	G	$1-23^{\wedge}4*(56+78)+9$
-35832618	G	$-12^{\wedge}(3^*4-5)-6*(7+8)^*9$	-37498686	G	$-1-23^{\wedge}4*(56+78)+9$
-35832947	G	$-12^{\wedge}(3^*4-5)-67*(8+9)$	-37498693	G	$1+23^{\wedge}4*(5-67-8^*9)$
-35832965	G	$-12^{\wedge}(3^*4-5)-(6+7)^*89$	-37498695	G	$-1+23^{\wedge}4*(5-67-8^*9)$
-35835546	G	$-12^{\wedge}(3^*4-5)-6^*7^*89$	-37498702	G	$1-23^{\wedge}4*(56+78)-9$
-35836020	G	$-12^{\wedge}(3^*4-5)-6^*78^*9$	-37498704	G	$-1-23^{\wedge}4*(56+78)-9$
-35849394	G	$-12^{\wedge}(3+4)-(5^{\wedge}6+7)/8^*9$	-37534295	G	$1+(23+4)^{\wedge}5+6-7^{\wedge}8^*9$
-35875000	G	$(1+2^*3)*4/(5^{\wedge}-6/(7-89))$	-37534296	G	$(1^*23+4)^{\wedge}5+6-7^{\wedge}8^*9$
-35878464	G	$-12^{\wedge}(3^*4-5)-6^{\wedge}(7+8-9)$	-37534307	G	$1+(23+4)^{\wedge}5-6-7^{\wedge}8^*9$
-35987956	G	$1-23^{\wedge}4*5-6*(7^{\wedge}8-9)$	-37534308	G	$1*(23+4)^{\wedge}5-6-7^{\wedge}8^*9$
-35987958	G	$-1-23^{\wedge}4*5-6*(7^{\wedge}8-9)$	-37539459	G	$((1+2)*34/5^{\wedge}-6-7^{\wedge}8)^*9$
-35988001	G	$1-23^{\wedge}4*5-6*7^{\wedge}8+9$	-37546252	P	$-((1*23+4)*5^{\wedge}6-7)^*89$
-35988003	G	$-1-23^{\wedge}4*5-6*7^{\wedge}8+9$	-37547498	P	$-((1*23+4)*5^{\wedge}6+7)^*89$
-35988019	G	$1-23^{\wedge}4*5-6*7^{\wedge}8-9$	-37734375	G	$(1-2-34)/(5^{\wedge}-6/(78-9))$
-35988021	G	$-1-23^{\wedge}4*5-6*7^{\wedge}8-9$	-37770966	G	$(1-(23^{\wedge}4-56)*(7+8))^*9$
-35988064	G	$1-23^{\wedge}4*5-6*(7^{\wedge}8+9)$	-37770974	G	$1-(23^{\wedge}4-56)*(7+8)^*9$
-35988066	G	$-1-23^{\wedge}4*5-6*(7^{\wedge}8+9)$	-37770976	G	$-1-(23^{\wedge}4-56)*(7+8)^*9$
-36080856	G	$(1+2)*(-34^{\wedge}(5+6-7)+8)^*9$	-37770984	G	$(-1-(23^{\wedge}4-56)*(7+8))^*9$
-36081000	G	$((-1-2)*34^{\wedge}(5+6-7)+8)^*9$	-37774476	G	$(1-(23^{\wedge}4-5^*6)*(7+8))^*9$
-36081144	G	$((1+2)* -34^{\wedge}(5+6-7)-8)^*9$	-37774484	G	$1-(23^{\wedge}4-5^*6)*(7+8)^*9$
-36081288	G	$(-1-2)*(34^{\wedge}(5+6-7)+8)^*9$	-37774486	G	$-1-(23^{\wedge}4-5^*6)*(7+8)^*9$
-36098843	G	$1+(23^{\wedge}4-5)*(6-(7+8)^*9)$	-37774494	G	$(-1-(23^{\wedge}4-5^*6)*(7+8))^*9$
-36098845	G	$-1+(23^{\wedge}4-5)*(6-(7+8)^*9)$	-37777041	G	$(1-(23^{\wedge}4-5-6)*(7+8))^*9$
-36100133	G	$1+(23^{\wedge}4+5)*(6-(7+8)^*9)$	-37777049	G	$1-(23^{\wedge}4-5-6)*(7+8)^*9$
-36100135	G	$-1+(23^{\wedge}4+5)*(6-(7+8)^*9)$	-37777051	G	$-1-(23^{\wedge}4-5-6)*(7+8)^*9$
-36146736	G	$-12^{\wedge}(3^*4-5)-6^{\wedge}7/8^*9$	-37777059	G	$(-1-(23^{\wedge}4-5-6)*(7+8))^*9$
-36155627	G	$((1-23-4)*5^{\wedge}6+7)^*89$	-37778391	G	$(1-(23^{\wedge}4+5-6)*(7+8))^*9$
-36156873	G	$((1-23-4)*5^{\wedge}6-7)^*89$	-37778399	G	$1-(23^{\wedge}4+5-6)*(7+8)^*9$
-36212112	G	$1+23^{\wedge}4*56-7^{\wedge}8^*9$	-37778401	G	$-1-(23^{\wedge}4+5-6)*(7+8)^*9$
-36212113	G	$1^*23^{\wedge}4*56-7^{\wedge}8^*9$	-37778409	G	$(-1-(23^{\wedge}4+5-6)*(7+8))^*9$
-36379329	G	$1-23^{\wedge}4*(5+6+7*(8+9))$	-37778661	G	$(1-(23^{\wedge}4-5+6)*(7+8))^*9$
-36379331	G	$-1-23^{\wedge}4*(5+6+7*(8+9))$	-37778669	G	$1-(23^{\wedge}4-5+6)*(7+8)^*9$
-36656238	G	$12-34*5^{\wedge}6*(78-9)$	-37778671	G	$-1-(23^{\wedge}4-5+6)*(7+8)^*9$
-36656247	G	$1+2-34*5^{\wedge}6*(78-9)$	-37778679	G	$(-1-(23^{\wedge}4-5+6)*(7+8))^*9$

-37780011	G	$(1 - (23^4 + 5 + 6) * (7 + 8)) * 9$	-38250486	G	$(1 * 2 - (34 * 5^6 + 7) * 8) * 9$
-37780019	G	$1 - (23^4 + 5 + 6) * (7 + 8) * 9$	-38250487	G	$-1 + (2 - (34 * 5^6 + 7) * 8) * 9$
-37780021	G	$-1 - (23^4 + 5 + 6) * (7 + 8) * 9$	-38250492	G	$12 - (34 * 5^6 + 7) * 8 * 9$
-37780029	G	$(-1 - (23^4 + 5 + 6) * (7 + 8)) * 9$	-38250495	G	$(-1 + 2 - (34 * 5^6 + 7) * 8) * 9$
-37781241	G	$(1 + 2 - 34) / (5^6 - 6 / 78) + 9$	-38250501	G	$1 + 2 - (34 * 5^6 + 7) * 8 * 9$
-37781259	G	$(1 + 2 - 34) / (5^6 - 6 / 78) - 9$	-38250502	G	$1 * 2 - (34 * 5^6 + 7) * 8 * 9$
-37782576	G	$(1 - (23^4 + 5 * 6) * (7 + 8)) * 9$	-38250503	G	$1^2 - (34 * 5^6 + 7) * 8 * 9$
-37782584	G	$1 - (23^4 + 5 * 6) * (7 + 8) * 9$	-38250505	G	$1 - 2 - (34 * 5^6 + 7) * 8 * 9$
-37782586	G	$-1 - (23^4 + 5 * 6) * (7 + 8) * 9$	-38250506	G	$-1 * 2 - (34 * 5^6 + 7) * 8 * 9$
-37782594	G	$(-1 - (23^4 + 5 * 6) * (7 + 8)) * 9$	-38250507	P	$-(1 + 2) - (34 * 5^6 + 7) * 8 * 9$
-37786086	G	$(1 - (23^4 + 56) * (7 + 8)) * 9$	-38250513	G	$(1 - 2 - (34 * 5^6 + 7) * 8) * 9$
-37786094	G	$1 - (23^4 + 56) * (7 + 8) * 9$	-38250516	G	$-12 - (34 * 5^6 + 7) * 8 * 9$
-37786096	G	$-1 - (23^4 + 56) * (7 + 8) * 9$	-38250521	G	$1 - (2 + (34 * 5^6 + 7) * 8) * 9$
-37786104	G	$(-1 - (23^4 + 56) * (7 + 8)) * 9$	-38250522	G	$(1 * 2 - (34 * 5^6 + 7) * 8) * 9$
-38058359	G	$(1 - 23^4 * 56 / 7) * (8 + 9)$	-38250523	G	$-1 - (2 + (34 * 5^6 + 7) * 8) * 9$
-38058375	G	$1 - 23^4 * (5 + 6 * 7 + 89)$	-38250531	G	$(-1 - 2 - (34 * 5^6 + 7) * 8) * 9$
-38058377	G	$-1 - 23^4 * (5 + 6 * 7 + 89)$	-38250612	G	$(-12 - (34 * 5^6 + 7) * 8) * 9$
-38058393	G	$(-1 - 23^4 * 56 / 7) * (8 + 9)$	-38251428	G	$12 * (3 * 4 * 5 - 6 - 7) * (8 + 9)$
-38130048	G	$(-1 - 2 - 3^4 - 4 - 5) / 6^7 - 7 * (8 + 9)$	-38254284	G	$12 * 3 * (-4 * 5^6 - 7) * (8 + 9)$
-38147764	G	$(-1 + 2 - 3^4 + 5) / 6 + 78 / 9$	-38263670	G	$1 + (2 - 3^4 (4 * 5 - 6) + 7) * 8 + 9$
-38147783	G	$(-123^4 - 5) / 6 - 78 / 9$	-38263684	G	$1 + 2 - (3^4 (4 * 5 - 6) - 7) * 8 + 9$
-38232756	G	$(12 - 34 * (5^6 - 7) * 8) * 9$	-38263685	G	$1 * 2 - (3^4 (4 * 5 - 6) - 7) * 8 + 9$
-38232837	G	$(1 + 2 - 34 * (5^6 - 7) * 8) * 9$	-38263686	G	$1^2 - (3^4 (4 * 5 - 6) - 7) * 8 + 9$
-38232845	G	$1 + (2 - 34 * (5^6 - 7) * 8) * 9$	-38263693	G	$12 - (3^4 (4 * 5 - 6) - 7) * 8 - 9$
-38232846	G	$1 * (2 - 34 * (5^6 - 7) * 8) * 9$	-38263782	G	$1 + (2 - 3^4 (4 * 5 - 6) - 7) * 8 + 9$
-38232847	G	$-1 + (2 - 34 * (5^6 - 7) * 8) * 9$	-38263796	G	$1 + 2 - (3^4 (4 * 5 - 6) + 7) * 8 + 9$
-38232852	G	$12 - 34 * (5^6 - 7) * 8 * 9$	-38263805	G	$12 - (3^4 (4 * 5 - 6) + 7) * 8 - 9$
-38232855	G	$(-1 + 2 - 34 * (5^6 - 7) * 8) * 9$	-38263818	G	$1 - 2 - (3^4 (4 * 5 - 6) + 7) * 8 - 9$
-38232861	G	$1 + 2 - 34 * (5^6 - 7) * 8 * 9$	-38263832	G	$1 - (2 + 3^4 (4 * 5 - 6) + 7) * 8 - 9$
-38232862	G	$1 * 2 - 34 * (5^6 - 7) * 8 * 9$	-38267028	G	$(12 - 34 * (5^6 + 7) * 8) * 9$
-38232863	G	$1^2 - 34 * (5^6 - 7) * 8 * 9$	-38267109	G	$(1 + 2 - 34 * (5^6 + 7) * 8) * 9$
-38232864	G	$(1 - 2) * 34 * (5^6 - 7) * 8 * 9$	-38267117	G	$1 + (2 - 34 * (5^6 + 7) * 8) * 9$
-38232865	G	$1 - 2 - 34 * (5^6 - 7) * 8 * 9$	-38267118	G	$1 * (2 - 34 * (5^6 + 7) * 8) * 9$
-38232866	G	$-1 * 2 - 34 * (5^6 - 7) * 8 * 9$	-38267119	G	$-1 + (2 - 34 * (5^6 + 7) * 8) * 9$
-38232867	P	$-(1 + 2) - 34 * (5^6 - 7) * 8 * 9$	-38267124	G	$12 - 34 * (5^6 + 7) * 8 * 9$
-38232873	G	$(1 - 2 - 34 * (5^6 - 7) * 8) * 9$	-38267127	G	$(-1 + 2 - 34 * (5^6 + 7) * 8) * 9$
-38232876	G	$-12 - 34 * (5^6 - 7) * 8 * 9$	-38267133	G	$1 + 2 - 34 * (5^6 + 7) * 8 * 9$
-38232881	G	$1 - (2 + 34 * (5^6 - 7) * 8) * 9$	-38267134	G	$1 * 2 - 34 * (5^6 + 7) * 8 * 9$
-38232882	G	$(-1 * 2 - 34 * (5^6 - 7) * 8) * 9$	-38267135	G	$1^2 - 34 * (5^6 + 7) * 8 * 9$
-38232883	G	$-1 - (2 + 34 * (5^6 - 7) * 8) * 9$	-38267137	G	$1 - 2 - 34 * (5^6 + 7) * 8 * 9$
-38232891	G	$(-1 - 2 - 34 * (5^6 - 7) * 8) * 9$	-38267138	G	$-1 * 2 - 34 * (5^6 + 7) * 8 * 9$
-38232972	G	$(-12 - 34 * (5^6 - 7) * 8) * 9$	-38267139	P	$-(1 + 2) - 34 * (5^6 + 7) * 8 * 9$
-38245716	G	$12 * 3 * (4 * 5^6 + 7) * (8 + 9)$	-38267145	G	$(1 - 2 - 34 * (5^6 + 7) * 8) * 9$
-38248572	G	$12 * (3 * 4 * 5^6 + 7) * (8 + 9)$	-38267148	G	$-12 - 34 * (5^6 + 7) * 8 * 9$
-38249388	G	$(12 - (34 * 5^6 - 7) * 8) * 9$	-38267153	G	$1 - (2 + 34 * (5^6 + 7) * 8) * 9$
-38249469	G	$(1 + 2 - (34 * 5^6 - 7) * 8) * 9$	-38267154	G	$1 * (-2 - 34 * (5^6 + 7) * 8) * 9$
-38249477	G	$1 + (2 - (34 * 5^6 - 7) * 8) * 9$	-38267155	G	$-1 - (2 + 34 * (5^6 + 7) * 8) * 9$
-38249478	G	$(1 * 2 - (34 * 5^6 - 7) * 8) * 9$	-38267163	G	$(-1 - 2 - 34 * (5^6 + 7) * 8) * 9$
-38249479	G	$-1 + (2 - (34 * 5^6 - 7) * 8) * 9$	-38267244	G	$(-12 - 34 * (5^6 + 7) * 8) * 9$
-38249484	G	$12 - (34 * 5^6 - 7) * 8 * 9$	-38338216	G	$1 - 23^4 * (5 * (6 + 7) + 8 * 9)$
-38249487	G	$(-1 + 2 - (34 * 5^6 - 7) * 8) * 9$	-38338218	G	$-1 - 23^4 * (5 * (6 + 7) + 8 * 9)$
-38249493	G	$1 + 2 - (34 * 5^6 - 7) * 8 * 9$	-38764873	G	$(1 - 23) ^4 * 56 - 7^8 * 9$
-38249494	G	$1 * 2 - (34 * 5^6 - 7) * 8 * 9$	-38812499	G	$1 - (2 + 34) / (5^6 - 6 / (78 - 9))$
-38249495	G	$1^2 - (34 * 5^6 - 7) * 8 * 9$	-38812500	G	$(-1 * 2 - 34) / (5^6 - 6 / (78 - 9))$
-38249497	G	$1 - 2 - (34 * 5^6 - 7) * 8 * 9$	-38812501	G	$-1 - (2 + 34) / (5^6 - 6 / (78 - 9))$
-38249498	G	$-1 * 2 - (34 * 5^6 - 7) * 8 * 9$	-38897203	G	$1 - (23^4 - 5) * (67 + 8 * 9)$
-38249499	P	$-(1 + 2) - (34 * 5^6 - 7) * 8 * 9$	-38897205	G	$-1 - (23^4 - 5) * (67 + 8 * 9)$
-38249505	G	$(1 - 2 - (34 * 5^6 - 7) * 8) * 9$	-38897898	G	$1 + 23^4 * (5 - 6 * (7 + 8 + 9))$
-38249508	G	$-12 - (34 * 5^6 - 7) * 8 * 9$	-38897900	G	$-1 + 23^4 * (5 - 6 * (7 + 8 + 9))$
-38249513	G	$1 - (2 + (34 * 5^6 - 7) * 8) * 9$	-38898593	G	$1 - (23^4 + 5) * (67 + 8 * 9)$
-38249514	G	$(-1 * 2 - (34 * 5^6 - 7) * 8) * 9$	-38898595	G	$-1 - (23^4 + 5) * (67 + 8 * 9)$
-38249515	G	$-1 - (2 + (34 * 5^6 - 7) * 8) * 9$	-38935772	G	$12^3 - 4 * 5^6 * 7 * 89$
-38249523	G	$(-1 - 2 - (34 * 5^6 - 7) * 8) * 9$	-38945708	G	$1 + (23^4 * 5^6 - 7^8) * 9$
-38249604	G	$(12 - (34 * 5^6 - 7) * 8) * 9$	-38945709	G	$1 * (23^4 * 5^6 - 7^8) * 9$
-38249881	G	$(12 * 3 * 4 * 5^6 + 7) * (8 + 9)$	-38945710	G	$-1 + (23^4 * 5^6 - 7^8) * 9$
-38250000	G	$12 * 34 * 5^6 * (7 + 8 - 9)$	-38954401	G	$1 + 23^4 * 5^6 - (6 - 7 + 8) ^9$
-38250119	G	$(12 * 3 * 4 * 5^6 - 7) * (8 + 9)$	-38954403	G	$-1 + 23^4 * 5^6 - (6 - 7 + 8) ^9$
-38250396	G	$(12 - (34 * 5^6 + 7) * 8) * 9$	-38987632	G	$1 - 2 * 34^5 + 6 + 7^8 * 9$
-38250477	G	$(1 + 2 - (34 * 5^6 + 7) * 8) * 9$	-38987644	G	$1 - 2 * 34^5 - 6 + 7^8 * 9$
-38250485	G	$1 + (2 - (34 * 5^6 + 7) * 8) * 9$	-38999927	G	$1 - 2^3 * (4 / (5^6 - 6 / 78) - 9)$

-38999928	G	$1*2^3*(-4/(5^{\wedge}-6/78)+9)$	-40471060	G	$(-1+23^4*5)^*67-8^{\wedge}9$
-38999929	G	$-1-2^3*(4/(5^{\wedge}-6/78)-9)$	-40856785	G	$1-23^4*(5+6+(7+8)^*9)$
-38999992	G	$-1+(2-34)/(5^{\wedge}-6/78)+9$	-40856787	G	$-1-23^4*(5+6+(7+8)^*9)$
-39000008	G	$1-2^3*4^5*5^6*78-9$	-41437479	G	$12-34^5*5^6*78+9$
-39000071	G	$1-2^3*(4/(5^{\wedge}-6/78)+9)$	-41437493	G	$1^*-2-34^5*5^6*78+9$
-39000072	G	$1^*2^3*(-4/(5^{\wedge}-6/78)-9)$	-41437494	G	$-1-2-34/(5^{\wedge}-6/78)+9$
-39000073	G	$-1-2^3*(4/(5^{\wedge}-6/78)+9)$	-41437497	G	$12-34^5*5^6*78-9$
-39290301	G	$(1+23^4*5+6-7^{\wedge}8)^*9$	-41437503	G	$-12-34^5*5^6*78+9$
-39290309	G	$1+(23^4*5+6-7^{\wedge}8)^*9$	-41437506	G	$1+2-34^5*5^6*78-9$
-39290311	G	$-1+(23^4*5+6-7^{\wedge}8)^*9$	-41437507	G	$1^*2-34^5*5^6*78-9$
-39290319	G	$(1-23^4*5-6+7^{\wedge}8)^*-9$	-41437521	G	$-12-34^5*5^6*78-9$
-39290409	G	$(1+23^4*5-6-7^{\wedge}8)^*9$	-41596594	G	$-12^{\wedge}(3^4-5)+6-7^{\wedge}8+9$
-39290417	G	$1+(23^4*5-6-7^{\wedge}8)^*9$	-41596606	G	$-12^{\wedge}(3^4-5)-6-7^{\wedge}8+9$
-39290419	G	$-1+(23^4*5-6-7^{\wedge}8)^*9$	-41596612	G	$-12^{\wedge}(3^4-5)+6-7^{\wedge}8-9$
-39290427	G	$(-1+23^4*5-6-7^{\wedge}8)^*9$	-41596624	G	$-12^{\wedge}(3^4-5)-6-7^{\wedge}8-9$
-39456875	G	$1-(23^4-5)*(6+(7+8)^*9)$	-41696308	G	$1-23^4*(5+6*(7+8+9))$
-39456877	G	$-1-(23^4-5)*(6+(7+8)^*9)$	-41696310	G	$-1-23^4*((5+6)^*7+8^{\wedge}9)$
-39458285	G	$1-(23^4+5)*(6+(7+8)^*9)$	-41752811	G	$1-23^4*5-(6-7+8)^{\wedge}9$
-39458287	G	$-1-(23^4+5)*(6+(7+8)^*9)$	-41752813	G	$-1-23^4*5-(6-7+8)^{\wedge}9$
-39481343	G	$1-2^{\wedge}(3^4)*567*(8+9)$	-41929929	G	$(1+23)^{\wedge}4*5^6*7+8^{\wedge}9$
-39481345	G	$-1-2^{\wedge}(3^4)*567*(8+9)$	-41933824	G	$(-12*3-4)^{\wedge}5+6^{\wedge}(-7+8+9)$
-39660065	G	$1+23*(4+5)^{\wedge}6-7^{\wedge}8*9$	-41968738	G	$12-34^5*5^6*(7+8^{\wedge}9)$
-39660066	G	$1^*23*(4+5)^{\wedge}6-7^{\wedge}8*9$	-41968747	G	$1+2-34^5*5^6*(7+8^{\wedge}9)$
-39680892	G	$12*(3-(4+5)^{\wedge}6*7*8/9)$	-41968748	G	$1^*2-34^5*5^6*(7+8^{\wedge}9)$
-39680964	G	$-12*(3+(4+5)^{\wedge}6*7*8/9)$	-41968749	G	$1^{\wedge}2-34^5*5^6*(7+8^{\wedge}9)$
-39718750	G	$(-1-2+34)/(5^{\wedge}-6/(7-89))$	-41968751	G	$1-2-34^5*5^6*(7+8^{\wedge}9)$
-39887901	G	$(1-(23^4+5^6)^*(7+8))^*9$	-41968752	G	$-1^*2-34^5*5^6*(7+8^{\wedge}9)$
-39887909	G	$1-(23^4+5^6)^*(7+8)^*9$	-41968753	G	$-1-2-34^5*5^6*(7+8^{\wedge}9)$
-39887911	G	$-1-(23^4+5^6)^*(7+8)^*9$	-41968762	G	$-12-34^5*5^6*(7+8^{\wedge}9)$
-39887919	G	$(-1-(23^4+5^6)^*(7+8))^*9$	-41976120	G	$(1-23^4*5)^*(6+7+8+9)$
-39890625	G	$(1+2+34)/(5^{\wedge}-6/(-78+9))$	-41976149	G	$1+23^4*5*(6^*7-8^*9)$
-40017262	G	$1-23^4*(56+78+9)$	-41976151	G	$-1-23^4*5*(6+7+8+9)$
-40017264	G	$-1-23^4*(56+78+9)$	-41976180	G	$(1+23^4*5)^*(6^*7-8^*9)$
-40070709	G	$(12*(3+4)/5^{\wedge}-6-7^{\wedge}8)^*9$	-42255990	G	$1+23^4*(5-67-89)$
-40218741	G	$(-1+2-34)/(5^{\wedge}-6/78)+9$	-42255992	G	$-1+23^4*(5-67-89)$
-40218750	P	$-((1-2)/(3+4))^5*5^6*78^*9$	-42281250	G	$(1-2+34)/(5^{\wedge}-6/(7-89))$
-40218759	G	$(-1+2-34)/(5^{\wedge}-6/78)-9$	-42320708	G	$1+(2^*34/5^{\wedge}-6-7^{\wedge}8)^*9$
-40296360	G	$(1-(23^4-5)^*6)^*(7+8+9)$	-42320709	G	$(1^*2^*34*5^{\wedge}6-7^{\wedge}8)^*9$
-40296383	G	$1-(23^4-5)^*6*(7+8+9)$	-42320710	G	$-1+(2^*34/5^{\wedge}-6-7^{\wedge}8)^*9$
-40296385	G	$-1-(23^4-5)^*6*(7+8+9)$	-42535831	G	$1-23^4*(56+7+89)$
-40296408	G	$(-1-(23^4-5)^*6)^*(7+8+9)$	-42535833	G	$-1-23^4*(56+7+89)$
-40297087	G	$(1-23^4*(5+6+7))^*8+9$	-42656241	G	$(1-2-34)/(5^{\wedge}-6/78)+9$
-40297094	G	$1-23^4*(5+6+7)^*8+9$	-42656259	G	$(1-2-34)/(5^{\wedge}-6/78)-9$
-40297096	G	$-1-23^4*(5+6+7)^*8+9$	-42780876	G	$123/4*(5^{\wedge}6+7)^*-89$
-40297112	G	$1-23^4*(5+6+7)^*8-9$	-42968464	G	$(1-23)^*(-4+5^{\wedge}(-6+7+8)-9)$
-40297114	G	$-1-23^4*(5+6+7)^*8-9$	-42968653	G	$(-1+23)^*(4-5^{\wedge}(-6+7+8))+9$
-40297121	G	$(-1-23^4*(5+6+7))^*8-9$	-42968829	G	$(1-23)^*(4+5^{\wedge}(-6+7+8))+9$
-40297800	G	$(1-(23^4+5)^*6)^*(7+8+9)$	-42968847	G	$(1-23)^*(4+5^{\wedge}(-6+7+8))-9$
-40297823	G	$1-(23^4+5)^*6*(7+8+9)$	-42969036	G	$(1-23)^*(4+5^{\wedge}(-6+7+8)+9)$
-40297825	G	$-1-(23^4+5)^*6*(7+8+9)$	-43006464	G	$((1+2)^{\wedge}-3+(4+5))^*-6^{\wedge}7*(8+9)$
-40297848	G	$(-1-(23^4+5)^*6)^*(7+8+9)$	-43095513	G	$1-23^4*(5*(6+7)+89)$
-40303575	G	$(1-(23^4-5+6^{\wedge}7)^*8)^*9$	-43095515	G	$-1-23^4*(5*(6+7)+89)$
-40303583	G	$1-(23^4-5+6^{\wedge}7)^*8*9$	-43108752	G	$((1+2-34)^*5^{\wedge}6+7)^*89$
-40303585	G	$-1-(23^4-5+6^{\wedge}7)^*8*9$	-43109998	G	$((1+2-34)^*5^{\wedge}6-7)^*89$
-40303593	G	$(-1-(23^4-5+6^{\wedge}7)^*8)^*9$	-43125000	G	$(12^*3+4)/(5^{\wedge}-6/(-78+9))$
-40304295	G	$(1-(23^4+5+6^{\wedge}7)^*8)^*9$	-43485123	G	$(12^*3)^{\wedge}4*5+6-7^{\wedge}8*9$
-40304303	G	$1-(23^4+5+6^{\wedge}7)^*8*9$	-43485135	G	$(12^*3)^{\wedge}4*5-6-7^{\wedge}8*9$
-40304305	G	$-1-(23^4+5+6^{\wedge}7)^*8*9$	-43487978	G	$1+23^4*5*6-7^{\wedge}8*9$
-40304313	G	$(-1-(23^4+5+6^{\wedge}7)^*8)^*9$	-43487979	G	$1^*23^4*5*6-7^{\wedge}8*9$
-40311736	P	$(1-(2+3^{\wedge}-(4+5))/6^{\wedge}-7)^*8*9$	-43562488	G	$12+34^5*5^6*(7-89)$
-40311799	P	$(1-(2+3^{\wedge}-(4+5))/6^{\wedge}-7^*8)^*9$	-43562497	G	$1+2+34^5*5^6*(7-89)$
-40311817	P	$(-1-(2+3^{\wedge}-(4+5))/6^{\wedge}-7^*8)^*9$	-43562498	G	$1^*2+34^5*5^6*(7-89)$
-40311880	P	$(1+(2+3^{\wedge}-(4+5))/6^{\wedge}-7)^*-8^*9$	-43562499	G	$1^{\wedge}2+34^5*5^6*(7-89)$
-40352796	G	$1+2^3*3^4*5-(6-7+8)^{\wedge}9$	-43562501	G	$1-2+34^5*5^6*(7-89)$
-40353190	G	$12+3^4*5-(6-7+8)^{\wedge}9$	-43562502	G	$-1^*2+34^5*5^6*(7-89)$
-40354000	G	$12-3^4*5-(6-7+8)^{\wedge}9$	-43562503	G	$-1-2+34/5^{\wedge}-6*(7-89)$
-40354416	G	$1-2^3*3^4*5-(6-7+8)^{\wedge}9$	-43562512	G	$-12+34^5*5^6*(7-89)$
-40470926	G	$(1+23^4*5)^*67-8^{\wedge}9$	-43654415	G	$1-(23^4-5)^*(67+89)$
-40470992	G	$1+23^4*5*67-8^{\wedge}9$	-43654417	G	$-1-(23^4-5)^*(67+89)$
-40470994	G	$-1+23^4*5*67-8^{\wedge}9$	-43655975	G	$1-(23^4+5)^*(67+89)$

-43655977	G	$-1 - (23^4+5) * (67+89)$	-44195709	G	$123 * 4 * 5^6 - 7^8 * 9$
-43859448	G	$(12^3 - 4 / (5^6 - 6 / 78)) * 9$	-44353672	G	$1 + (23 - 4 - 5)^6 - 7^8 * 9$
-43873272	G	$12^3 * 4 * 5^6 * 78 * 9$	-44353673	G	$(1 * 23 - 4 - 5)^6 - 7^8 * 9$
-43873893	G	$(123 - 4 / (5^6 - 6 / 78)) * 9$	-44493924	G	$(1 - 23^4 / 5) * (6 + 789)$
-43874676	G	$(12^3 - 4 / (5^6 - 6 / 78)) * 9$	-44494718	G	$1 - 23^4 / 5 * (6 + 789)$
-43874757	G	$((1+2)^3 - 4 / (5^6 - 6 / 78)) * 9$	-44494720	G	$-1 - 23^4 / 5 * (6 + 789)$
-43874784	G	$(1+23 - 4 / (5^6 - 6 / 78)) * 9$	-44495514	G	$(1+23^4 / 5) * (-6 - 789)$
-43874792	G	$1 + (23 - 4 / (5^6 - 6 / 78)) * 9$	-44499377	G	$((1 * 2 - 34) * 5^6 + 7) * 89$
-43874793	G	$1 * (23 - 4 / (5^6 - 6 / 78)) * 9$	-44500623	G	$((1 * 2 - 34) * 5^6 - 7) * 89$
-43874794	G	$-1 + (23 - 4 / (5^6 - 6 / 78)) * 9$	-44623932	G	$12 * (-34 * 5^6 * 7 + 89)$
-43874802	G	$(-1 + 23 - 4 / (5^6 - 6 / 78)) * 9$	-44624136	G	$12 * (-34 * 5^6 * 7 + 8 * 9)$
-43874865	G	$(12 + 3 - 4 / (5^6 - 6 / 78)) * 9$	-44624796	G	$12 * (-34 * 5^6 * 7 + 8 + 9)$
-43874919	G	$(12 - 3 - 4 / (5^6 - 6 / 78)) * 9$	-44624895	G	$12 * (-34 * 5^6 * 7 + 8) + 9$
-43874927	G	$1 + (2^3 - 4 / (5^6 - 6 / 78)) * 9$	-44624911	G	$12 * -34 * 5^6 * 7 + 89$
-43874928	G	$(1/2^3 - 4 / (5^6 - 6 / 78)) * 9$	-44624913	G	$12 * (-34 * 5^6 * 7 + 8) - 9$
-43874929	G	$-1 + (2^3 - 4 / (5^6 - 6 / 78)) * 9$	-44624928	G	$12 * 34 * -5^6 * 7 + 8 * 9$
-43874937	G	$(1 + 2 * 3 - 4 / (5^6 - 6 / 78)) * 9$	-44624983	G	$12 * -34 * 5^6 * 7 + 8 + 9$
-43874945	G	$1 + (2 * 3 - 4 / (5^6 - 6 / 78)) * 9$	-44624988	G	$12 * (-34 * 5^6 * 7 - 8 + 9)$
-43874946	G	$(1 + 2 + 3 - 4 / (5^6 - 6 / 78)) * 9$	-44625000	G	$12 * 34 * 5^6 * 7 / (8 - 9)$
-43874947	G	$-1 + (2 * 3 - 4 / (5^6 - 6 / 78)) * 9$	-44625001	G	$12 * 34 * -5^6 * 7 + 8 - 9$
-43874954	G	$1 + (2 + 3 - 4 / (5^6 - 6 / 78)) * 9$	-44625012	G	$12 * (-34 * 5^6 * 7 + 8 - 9)$
-43874955	G	$(-1 + 2 * 3 - 4 / (5^6 - 6 / 78)) * 9$	-44625087	G	$12 * (-34 * 5^6 * 7 - 8) + 9$
-43874956	G	$-1 + (2 + 3 - 4 / (5^6 - 6 / 78)) * 9$	-44625105	G	$12 * (-34 * 5^6 * 7 - 8) - 9$
-43874961	G	$12 + (3 - 4 / (5^6 - 6 / 78)) * 9$	-44625204	G	$12 * (34 * -5^6 * 7 - 8 - 9)$
-43874970	G	$1 + 2 + (3 - 4 / (5^6 - 6 / 78)) * 9$	-44625864	G	$12 * (-34 * 5^6 * 7 - 8 * 9)$
-43874971	G	$1 * 2 + (3 - 4 / (5^6 - 6 / 78)) * 9$	-44626068	G	$12 * (-34 * 5^6 * 7 - 89)$
-43874972	G	$1^2 + (3 - 4 / (5^6 - 6 / 78)) * 9$	-44775701	P	$-(1+2)^3 - 4 * (5^6 * 7 + 8^9)$
-43874975	G	$-1 * 2 + (3 - 4 / (5^6 - 6 / 78)) * 9$	-44838912	G	$123 * 4^5 - (5 - 6 + 7) * -89$
-43874976	G	$1 + 23 - 4 * 5^6 * 78 * 9$	-44843750	G	$(1 - 2 - 34) / (5^6 - 6 / (-7 + 89))$
-43874982	G	$(1 - 2 + 3 - 4 / (5^6 - 6 / 78)) * 9$	-44855529	G	$(1 - 23)^4 * 5^6 - 7^8 * 9$
-43874985	G	$12 + 3 - 4 * 5^6 * 78 * 9$	-44921577	G	$-1 + 23 * (4 - 5^6 - (-6 + 7 + 8) + 9)$
-43874990	G	$1 - (2 + 34) / (5^6 - 6 / 78) + 9$	-44921759	G	$1 - 23 * (4 + 5^6 - (-6 + 7 + 8) - 9)$
-43874998	G	$1 - 2 + 3 - 4 * 5^6 * 78 * 9$	-44921761	G	$-1 - 23 * (4 + 5^6 - (-6 + 7 + 8) - 9)$
-43875004	G	$1 - 2 - 3 - 4 * 5^6 * 78 * 9$	-44921773	G	$1 + 23 * (4 - 5^6 - (-6 + 7 + 8) + 9)$
-43875010	G	$-1 - (2 + 34) / (5^6 - 6 / 78) - 9$	-44921775	G	$-1 + 23 * (4 - 5^6 - (-6 + 7 + 8) + 9)$
-43875015	G	$-12 - 3 - 4 / (5^6 - 6 / 78) * 9$	-44921791	G	$1 + 23 * (4 - 5^6 - (-6 + 7 + 8) - 9)$
-43875018	G	$(-1 + 2 - 3 - 4 / (5^6 - 6 / 78)) * 9$	-44921793	G	$-1 + 23 * (4 - 5^6 - (-6 + 7 + 8) - 9)$
-43875022	G	$1 - 23 - 4 * 5^6 * 78 * 9$	-44921957	G	$1 - 23 * (4 + 5^6 - (-6 + 7 + 8) + 9)$
-43875024	G	$-1 - 23 - 4 / (5^6 - 6 / 78) * 9$	-44921959	G	$-1 - 23 * (4 + 5^6 - (-6 + 7 + 8) + 9)$
-43875025	G	$1 * 2 - (3 + 4 / (5^6 - 6 / 78)) * 9$	-44921975	G	$1 - 23 * (4 + 5^6 - (-6 + 7 + 8) - 9)$
-43875028	G	$1 - 2 - (3 + 4 / (5^6 - 6 / 78)) * 9$	-44921977	G	$-1 - 23 * (4 + 5^6 - (-6 + 7 + 8) - 9)$
-43875029	G	$-1 * 2 - (3 + 4 / (5^6 - 6 / 78)) * 9$	-44921989	G	$1 + 23 * (4 - 5^6 - (-6 + 7 + 8) - 9)$
-43875030	G	$-1 - 2 - (3 + 4 / (5^6 - 6 / 78)) * 9$	-44921991	G	$-1 + 23 * (4 - 5^6 - (-6 + 7 + 8) - 9)$
-43875039	G	$-12 - (3 + 4 / (5^6 - 6 / 78)) * 9$	-44922173	G	$1 - 23 * (4 + 5^6 - (-6 + 7 + 8) + 9)$
-43875044	G	$1 - (2 + 3 + 4 / (5^6 - 6 / 78)) * 9$	-44922174	G	$-1 * 23 * (4 + 5^6 - (-6 + 7 + 8) + 9)$
-43875045	G	$(1 - 2 * 3 - 4 / (5^6 - 6 / 78)) * 9$	-44922175	G	$-1 - 23 * (4 + 5^6 - (-6 + 7 + 8) + 9)$
-43875046	G	$-1 - (2 + 3 + 4 / (5^6 - 6 / 78)) * 9$	-45011520	G	$12^3 * (-4 - 5^6) * (7 + 8) / 9$
-43875053	G	$1 - (2 * 3 + 4 / (5^6 - 6 / 78)) * 9$	-45054322	G	$(1 - 23^4 (4 - 5 + 6)) * 7 + 8 * 9$
-43875054	G	$(1 * 2 * 3 - 4 / (5^6 - 6 / 78)) * 9$	-45054336	G	$(-1 - 23^4 (4 - 5 + 6)) * 7 + 8 * 9$
-43875055	G	$-1 - (2 * 3 + 4 / (5^6 - 6 / 78)) * 9$	-45054466	G	$(1 - 23^4 (4 - 5 + 6)) * 7 - 8 * 9$
-43875063	G	$(1 - 2^3 - 4 / (5^6 - 6 / 78)) * 9$	-45054480	G	$(-1 - 23^4 (4 - 5 + 6)) * 7 - 8 * 9$
-43875071	G	$1 - (2^3 + 4 / (5^6 - 6 / 78)) * 9$	-45092256	G	$(1 + 2) * (34^5 - 6^6 - (-7 + 8 + 9))$
-43875072	G	$(-1/2^3 - 3 - 4 / (5^6 - 6 / 78)) * 9$	-45093741	G	$(-1 - 2 - 34) / (5^6 - 6 / 78) + 9$
-43875073	G	$-1 - (2^3 + 4 / (5^6 - 6 / 78)) * 9$	-45093759	G	$(-1 - 2 - 34) / (5^6 - 6 / 78) - 9$
-43875081	G	$(-12 + 3 - 4 / (5^6 - 6 / 78)) * 9$	-45116352	G	$(12 * -3^4 + 5) * 6^6 (7 + 8 - 9)$
-43875135	G	$(-12 - 3 - 4 / (5^6 - 6 / 78)) * 9$	-45133209	G	$12^3 / 4 * 5^6 - 7^8 * 9$
-43875198	G	$(1 - 23 - 4 / (5^6 - 6 / 78)) * 9$	-45203125	G	$(1 - 2 / 3 - 4) / (5^6 - 6 / 789)$
-43875206	G	$1 - (23 + 4 / (5^6 - 6 / 78)) * 9$	-45225000	G	$(1 + 2 + 3^4) * 5^6 - 67 * 8 / 9$
-43875207	G	$(-1 * 23 - 4 / (5^6 - 6 / 78)) * 9$	-45281178	G	$(1 - 23 / 4 * 5^6 * 7) * 8 * 9$
-43875208	G	$-1 - (23 + 4 / (5^6 - 6 / 78)) * 9$	-45281241	G	$(1 - 23 / 4 * 5^6 * 7 * 8) * 9$
-43875216	G	$(-1 - 23 - 4 / (5^6 - 6 / 78)) * 9$	-45281259	G	$(-1 - 23 / 4 * 5^6 * 7 * 8) * 9$
-43875243	P	$-((1+2)^3 + 4 / (5^6 - 6 / 78)) * 9$	-45281322	G	$(-1 - 23 / 4 * 5^6 * 7) * 8 * 9$
-43875324	G	$(12 * 3 - 4 / (5^6 - 6 / 78)) * 9$	-45334161	G	$(1 - 23^4 * (5 + 6 + 7) + 8) * 9$
-43876107	G	$(-123 - 4 / (5^6 - 6 / 78)) * 9$	-45334169	G	$1 - (23^4 * (5 + 6 + 7) - 8) * 9$
-43890552	G	$(-12^3 - 4 / (5^6 - 6 / 78)) * 9$	-45334171	G	$-1 - (23^4 * (5 + 6 + 7) - 8) * 9$
-43920579	G	$(12 + 3 * 4)^5 + 6 - 7^8 * 9$	-45334179	G	$(-1 - 23^4 * (5 + 6 + 7) + 8) * 9$
-43920585	G	$(1 + 23)^4 (4 - 5 + 6) - 7^8 * 9$	-45334305	G	$(1 - 23^4 * (5 + 6 + 7) - 8) * 9$
-43920591	G	$(12 + 3 * 4)^5 - 6 - 7^8 * 9$	-45334313	G	$1 - (23^4 * (5 + 6 + 7) + 8) * 9$
-44074926	G	$(1 - 23^4 * 5) / (-6 / 7 + 8 / 9)$	-45334315	G	$-1 - (23^4 * (5 + 6 + 7) + 8) * 9$
-44074989	G	$(1 + 23^4 * 5) / (6 / 7 - 8 / 9)$	-45334323	G	$(-1 - 23^4 * (5 + 6 + 7) - 8) * 9$

-45344772	G	$12^*3^4*(5-6^(7+8-9))$	-47281876	G	$-1-2-(34^*5^6+7)^*89$
-45446860	G	$((1+2)^3-4)^5+6-7^8*9$	-47281885	G	$-12-(34^*5^6+7)^*89$
-45446865	G	$1+23^4(4-5+6)-7^8*9$	-47298247	G	$1^*2-3^4(4-5+6+7)^*89$
-45446866	G	$1^*23^4(4-5+6)-7^8*9$	-47302420	G	$12-34^*(5^6+7)^*89$
-45446872	G	$((1+2)^3-4)^5-6-7^8*9$	-47302429	G	$1+2-34^*(5^6+7)^*89$
-45508209	G	$12^*34^*5^6-7^8*9$	-47302430	G	$1^*2-34^*(5^6+7)^*89$
-45831808	G	$12^*(3+4)*((-5/6)^7+(8-9))$	-47302431	G	$1^2-34^*(5^6+7)^*89$
-45890002	G	$((1^2-34)^*5^6+7)^*89$	-47302433	G	$1-2-34^*(5^6+7)^*89$
-45891248	G	$((1^2-34)^*5^6-7)^*89$	-47302434	G	$1^*-2-34^*(5^6+7)^*89$
-46002799	G	$(1-(2/3+(4+5))^*6^7)^*(8+9)$	-47302435	P	$-(1+2)-34^*(5^6+7)^*89$
-46002833	G	$(-1-(2/3+(4+5))^*6^7)^*(8+9)$	-47302444	G	$-12-34^*(5^6+7)^*89$
-46060586	G	$(1-23^4)^*(5+6)^(7+8-9)$	-47406250	G	$(1+2+34)/(5^6-6/(7-89))$
-46117268	G	$1+(23+4)^5-6^4(-7+8+9)$	-47531250	G	$((1-2)/3-4)^5*6^7*8^9$
-46117270	G	$-1+(23+4)^5-6^4(-7+8+9)$	-47572927	G	$(1-23^4*5)^*(6^7*8-9)$
-46125000	G	$123/4^*-5^6*7+89$	-47572945	G	$(1-23^4*5)^*(6^7*8-9)$
-46173741	G	$(1-23^4)^*(5+6)^*(7+8)+9$	-47572960	G	$1-23^4*5^*(6^7*8-9)$
-46173755	G	$1-23^4*(5+6)^*(7+8)+9$	-47572962	G	$-1-23^4*5^*(6^7*8-9)$
-46173757	G	$-1-23^4*(5+6)^*(7+8)+9$	-47572978	G	$1-23^4*5^*(6^7*8-9)$
-46173759	G	$(1-23^4)^*(5+6)^*(7+8)-9$	-47572980	G	$-1-23^4*5^*(6^7*8-9)$
-46173764	G	$1-23^4*(5^6+7+8)^*9$	-47572995	G	$(1+23^4*5)^*(6^7*7+8)+9$
-46173766	G	$-1-23^4*(5^6+7+8)^*9$	-47573013	G	$(1+23^4*5)^*(-6^7+8)-9$
-46173771	G	$(-1-23^4)^*(5+6)^*(7+8)+9$	-47631680	G	$1+2^3*3^4(4+5)^6-7^8*9$
-46173773	G	$1-23^4*(5+6)^*(7+8)-9$	-47687177	G	$12^3+4^4(5+6)-7^8*9$
-46173775	G	$-1-23^4*(5+6)^*(7+8)-9$	-47829678	G	$12+3^4(4^5-6)^*(7-8-9)$
-46173789	G	$(-1-23^4)^*(5+6)^*(7+8)-9$	-48226959	G	$1^*234^*5^6-7^8*9$
-46453605	G	$1-23^4*((5+6)^7+89)$	-48671964	P	$(-1-(2+3)^-(4-5-6)^7)^*89$
-46453607	G	$-1-23^4*((5+6)^7+89)$	-48683203	G	$(1+23-4)^5+6-7^8*9$
-46694961	G	$(1+23/4)/5*(-6*(7^8+9))$	-48683215	G	$(1+23-4)^5-6-7^8*9$
-46846875	G	$(1/(2+3)-4)/(5^6-6/789)$	-48897213	G	$12+(3+4+5)^6-7^8*9$
-46874688	G	$(1+23)^*(4-5^4(-6+7+8)+9)$	-48897222	G	$1+2+(3+4+5)^6-7^8*9$
-46874895	G	$(1+23)^*(4-5^4(-6+7+8))+9$	-48897223	G	$1^*2+(3+4+5)^6-7^8*9$
-46874913	G	$(1+23)^*(4-5^4(-6+7+8))-9$	-48897224	G	$1^2+(3+4+5)^6-7^8*9$
-46875087	G	$(-1-23)^*(4+5^4(-6+7+8))+9$	-48897226	G	$1-2+(3+4+5)^6-7^8*9$
-46875105	G	$(-1-23)^*(4+5^4(-6+7+8))-9$	-48972174	G	$1-23^4*(56+7^*(8+9))$
-46875312	G	$(1+23)^*(-4-5^4(-6+7+8)-9)$	-48972176	G	$-1-23^4*(56+7^*(8+9))$
-47101947	G	$12+(34^*5^6-7^8)^*9$	-49048209	G	$(12+3)^4*5^6-7^8*9$
-47101956	G	$1+2+(34^*5^6-7^8)^*9$	-49224014	G	$1+(23^4+5^6-7^8)^*9$
-47101957	G	$1^*2+(34^*5^6-7^8)^*9$	-49224016	G	$-1+(23^4+5^6-7^8)^*9$
-47101958	G	$1^2+(34^*5^6-7^8)^*9$	-49310772	G	$12^3-4^5*6^7*89$
-47101960	G	$1-2+(34^*5^6-7^8)^*9$	-49314228	G	$-12^3-4/(5^6-6/789)$
-47101961	G	$-1^*2+(34^*5^6-7^8)^*9$	-49364135	G	$1+(23^4+56-7^8)^*9$
-47101962	P	$-(1+2)+(34^*5^6-7^8)^*9$	-49364137	G	$-1+(23^4+56-7^8)^*9$
-47101971	G	$-12+(34^*5^6-7^8)^*9$	-49364369	G	$1+(23^4+5^6-7^8)^*9$
-47249911	G	$-12^3/4^5*5^6*7+89$	-49364371	G	$-1+(23^4+5^6*7^8)^*9$
-47249983	G	$-12^3/4^5*5^6*7+8+9$	-49364540	G	$1+(23^4+5+6-7^8)^*9$
-47250017	G	$-12^3/4^5*5^6*7-8-9$	-49364542	G	$-1+(23^4+5+6-7^8)^*9$
-47250089	G	$-12^3/4^5*5^6*7-89$	-49364630	G	$1+(23^4-5+6-7^8)^*9$
-47260056	G	$12-34^*(5^6-7)^*89$	-49364632	G	$-1+(23^4-5+6-7^8)^*9$
-47260065	G	$1+2-34^*(5^6-7)^*89$	-49364648	G	$1+(23^4+5-6-7^8)^*9$
-47260066	G	$1^*2-34^*(5^6-7)^*89$	-49364650	G	$-1+(23^4+5-6-7^8)^*9$
-47260067	G	$1^2-34^*(5^6-7)^*89$	-49364738	G	$1+(23^4-5-6-7^8)^*9$
-47260068	G	$(1-2)^*34^*(5^6-7)^*89$	-49364740	G	$-1+(23^4-5-6-7^8)^*9$
-47260069	G	$1-2-34^*(5^6-7)^*89$	-49364909	G	$1+(23^4-5^6-7^8)^*9$
-47260070	G	$1^*-2-34^*(5^6-7)^*89$	-49364911	G	$-1+(23^4-5^6-7^8)^*9$
-47260071	P	$-(1+2)-34^*(5^6-7)^*89$	-49365143	G	$1+(23^4-56-7^8)^*9$
-47260080	G	$-12-34^*(5^6-7)^*89$	-49365145	G	$-1+(23^4-56-7^8)^*9$
-47280615	G	$12-(34^*5^6-7)^*89$	-49407103	G	$1+(23-4)^5+6-7^8*9$
-47280624	G	$1+2-(34^*5^6-7)^*89$	-49407104	G	$(1^*23-4)^5+6-7^8*9$
-47280625	G	$1^*2-(34^*5^6-7)^*89$	-49407115	G	$1+(23-4)^5-6-7^8*9$
-47280626	G	$1^2-(34^*5^6-7)^*89$	-49407116	G	$1^*(23-4)^5-6-7^8*9$
-47280628	G	$1-2-(34^*5^6-7)^*89$	-49505264	G	$1+(23^4-5^6-7^8)^*9$
-47280629	G	$-1^*2-(34^*5^6-7)^*89$	-49505266	G	$-1+(23^4-5^6-7^8)^*9$
-47280630	G	$-1-2-(34^*5^6-7)^*89$	-49593750	G	$(12+34)/(5^6-6/(-78+9))$
-47280639	G	$-12-(34^*5^6-7)^*89$	-49655451	G	$(12-3+4)^5*6^7*8^9$
-47281861	G	$12-(34^*5^6+7)^*89$	-49784400	G	$((1+23^4*5)/6-7^8)^*9$
-47281870	G	$1+2-(34^*5^6+7)^*89$	-49784403	G	$((-1+23^4*5)/6-7^8)^*9$
-47281871	G	$1^*2-(34^*5^6+7)^*89$	-49819707	G	$-1-(23^4-5+6^7)^*89$
-47281872	G	$1^2-(34^*5^6+7)^*89$	-49819709	G	$-1-(23^4-5+6^7)^*89$
-47281874	G	$1-2-(34^*5^6+7)^*89$	-49820597	G	$1-(23^4+5+6^7)^*89$
-47281875	G	$-1^*2-(34^*5^6+7)^*89$	-49820599	G	$-1-(23^4+5+6^7)^*89$

-49937499	G	$1-2^*34^*5^*6^*(7^*8-9)$	-51000663	G	$12^*(34^*-5^*6-7)^*8+9$
-49937500	G	$1^*2^*-34^*5^*6^*(7^*8-9)$	-51000681	G	$12^*(34^*5^*6+7)^*-8-9$
-49937501	G	$-1-2^*34^*5^*6^*(7^*8-9)$	-51000780	G	$12^*((34^*-5^*6-7)^*8-9)$
-49960842	G	$123^*(4+5^*6)-7^*8^*9$	-51019176	G	$-12^*34^*((5^*6+7)^*8-9)$
-50022342	G	$123^*(4+5-6)-7^*8^*9$	-51022740	G	$12^*(-34^*(5^*6+7)^*8+9)$
-50061877	P	$-((1^*2+34)^*5^*6-7)^*8^*9$	-51022839	G	$12^*34^*(5^*6+7)^*-8+9$
-50063123	P	$-((1^*2+34)^*5^*6+7)^*8^*9$	-51022857	G	$12^*-34^*(5^*6+7)^*8-9$
-50091538	G	$1-23^*4^*(5^*(6^*7-8)+9)$	-51022956	G	$12^*(34^*(-5^*6-7)^*8-9)$
-50091540	G	$-1-23^*4^*(5^*(6^*7-8)+9)$	-51026520	G	$-12^*34^*((5^*6+7)^*8+9)$
-50113731	G	$12^*3^*4^*5+6-7^*8^*9$	-51095241	G	$12^*3^*4^*5^*6-7^*8^*9$
-50113743	G	$12^*3^*4^*5-6-7^*8^*9$	-51123828	G	$(1+2+3^*4)^*5+6-7^*8^*9$
-50186961	G	$(12^*(3^*4+5^*6)-7^*8)^*9$	-51123834	G	$(12+3)^*(4-5+6)-7^*8^*9$
-50187968	G	$(12^*3)^*4+5^*6-7^*8^*9$	-51123840	G	$(1+2+3^*4)^*5-6-7^*8^*9$
-50203537	G	$(12^*3)^*4+5^*6-7^*8^*9$	-51250000	G	$(12^*3+4)/(5^*-6/(7-89))$
-50203563	G	$(12^*3)^*4+5^*6-7^*8^*9$	-51273834	P	$-(((1-2)/3-4)^*5^*6+7^*8)^*9$
-50203582	G	$(12^*3)^*4+5+6-7^*8^*9$	-51283208	G	$1+(2^*3+4)^*5^*6-7^*8^*9$
-50203592	G	$(12^*3)^*4-5+6-7^*8^*9$	-51283209	G	$(1^*2^*3+4)^*5^*6-7^*8^*9$
-50203594	G	$(12^*3)^*4+5-6-7^*8^*9$	-51304220	G	$(1+23^*4^*5)^*-6^*(7-8/9)$
-50203604	G	$(12^*3)^*4-5-6-7^*8^*9$	-51350040	G	$12^*3+(4+5)^*6-7^*8^*9$
-50203623	G	$(12^*3)^*4-5^*6-7^*8^*9$	-51351765	G	$1^*2^*3+(4+5)^*6-7^*8^*9$
-50203649	G	$(12^*3)^*4-5^*6-7^*8^*9$	-51383208	G	$1+2^*3^*4^*5^*6-7^*8^*9$
-50204457	G	$(-12^*(3^*4-5^*6)-7^*8)^*9$	-51393321	G	$(12^*3^*4^*5^*6-7^*8)^*9$
-50219218	G	$(12^*3)^*4-5^*6-7^*8^*9$	-51416649	G	$12^*3^*4^*5^*6-7^*8^*9$
-50224323	G	$(1+23)^*4^*5+6-7^*8^*9$	-51452502	P	$-((1+2+34)^*5^*6-7)^*8^*9$
-50224335	G	$(1+23)^*4^*5-6-7^*8^*9$	-51453748	P	$-((1+2+34)^*5^*6+7)^*8^*9$
-50288874	G	$12+3^*(4+5)^*6-7^*8^*9$	-51463431	G	$(1+(23^*4+5)/6-7^*8)^*9$
-50288883	G	$1+2+3^*(4+5)^*6-7^*8^*9$	-51463439	G	$1+((23^*4+5)/6-7^*8)^*9$
-50288884	G	$1^*2+3^*(4+5)^*6-7^*8^*9$	-51463441	G	$-1+((23^*4+5)/6-7^*8)^*9$
-50364459	G	$(12+3)^*4^*5^*6-7^*8^*9$	-51463446	G	$(1+(23^*4-5)/6-7^*8)^*9$
-50371344	G	$(1-23^*4^*5)^*6^*(7+8-9)$	-51463449	G	$(-1+(23^*4+5)/6-7^*8)^*9$
-50371374	G	$(1-23^*4^*5^*6)^*(7+8-9)$	-51463454	G	$1+((23^*4-5)/6-7^*8)^*9$
-50371379	G	$1-23^*4^*5^*6^*(7+8-9)$	-51463456	G	$-1+((23^*4-5)/6-7^*8)^*9$
-50371381	G	$-1-23^*4^*5^*6^*(7+8-9)$	-51463464	G	$(-1+(23^*4-5)/6-7^*8)^*9$
-50371386	G	$(-1-23^*4^*5^*6)^*(7+8-9)$	-51515793	G	$(12-3)^*4^*5^*6-7^*8^*9$
-50371416	G	$(1+23^*4^*5)^*6^*(-7-8+9)$	-51523742	G	$1^*23^*(4+5^*6)-7^*8^*9$
-50390205	G	$12+(3^*4)^*5^*6-7^*8^*9$	-51535808	G	$(1+23)^*4+5^*6-7^*8^*9$
-50390214	G	$1+2+(3^*4)^*5^*6-7^*8^*9$	-51551377	G	$(1+23)^*4+5^*6-7^*8^*9$
-50390215	G	$1^*2+(3^*4)^*5^*6-7^*8^*9$	-51551403	G	$(1+23)^*4+5^*6-7^*8^*9$
-50483949	G	$1+23^*4^*5+(6-7^*8)^*9$	-51551422	G	$(1+23)^*4+5+6-7^*8^*9$
-50483951	G	$-1+23^*4^*5+(6-7^*8)^*9$	-51551444	G	$(1+23)^*4-5-6-7^*8^*9$
-50483997	G	$1+23^*4^*5+6-7^*8^*9$	-51551463	G	$(1+23)^*4-5^*6-7^*8^*9$
-50483998	G	$1^*23^*4^*5+6-7^*8^*9$	-51551489	G	$(1+23)^*4-5^*6-7^*8^*9$
-50484009	G	$1+23^*4^*5-6-7^*8^*9$	-51562500	G	$12^*(-3+4/5)/(6+7-8)^*9$
-50484010	G	$1^*23^*4^*5-6-7^*8^*9$	-51567058	G	$(1+23)^*4-5^*6-7^*8^*9$
-50484057	G	$1+23^*4^*5-(6+7^*8)^*9$	-51587742	G	$1+23^*4+5^*6-7^*8^*9$
-50484059	G	$-1+23^*4^*5-(6+7^*8)^*9$	-51587743	G	$1^*23^*4+5^*6-7^*8^*9$
-50617572	G	$12+3^*4^*5^*6-7^*8^*9$	-51603311	G	$1+23^*4+5^*6-7^*8^*9$
-50711923	G	$(1-23)^*4^*5+6-7^*8^*9$	-51603312	G	$1^*23^*4+5^*6-7^*8^*9$
-50711935	G	$(1-23)^*4^*5-6-7^*8^*9$	-51603337	G	$1+23^*4+5^*6-7^*8^*9$
-50730196	G	$(1+(2-3)/45)^*(6-7^*8)^*9$	-51603338	G	$1^*23^*4+5^*6-7^*8^*9$
-50758209	G	$((12/3+4)^*5^*6-7^*8)^*9$	-51603356	G	$1+23^*4+5+6-7^*8^*9$
-50883208	G	$1+(2-3-4-5)^*6-7^*8^*9$	-51603357	G	$1^*23^*4+5+6-7^*8^*9$
-50916903	G	$(12+3-4)^*5^*6-7^*8^*9$	-51603366	G	$1+23^*4-5+6-7^*8^*9$
-50973480	G	$-12^*34^*((5^*6-7)^*8-9)$	-51603379	G	$1^*23^*4-5-6-7^*8^*9$
-50977044	G	$12^*(34^*(-5^*6+7)^*8+9)$	-51603397	G	$1+23^*4-5^*6-7^*8^*9$
-50977143	G	$12^*34^*(-5^*6+7)^*8+9$	-51603398	G	$1^*23^*4-5^*6-7^*8^*9$
-50977161	G	$12^*34^*(-5^*6+7)^*8-9$	-51603423	G	$1+23^*4-5^*6-7^*8^*9$
-50977260	G	$12^*(-34^*(5^*6-7)^*8-9)$	-51603424	G	$1^*23^*4-5^*6-7^*8^*9$
-50980824	G	$-12^*34^*((5^*6-7)^*8+9)$	-51618992	G	$1+23^*4-5^*6-7^*8^*9$
-50999220	G	$12^*((-34^*5^*6+7)^*8+9)$	-51618993	G	$1^*23^*4-5^*6-7^*8^*9$
-50999319	G	$12^*(34^*-5^*6+7)^*8+9$	-51620769	G	$(12^*3^*4^*5^*6-7^*8)^*9$
-50999337	G	$12^*(34^*-5^*6+7)^*8-9$	-51630078	G	$(12+3)^*4^*5+6-7^*8^*9$
-50999436	G	$12^*((34^*-5^*6+7)^*8-9)$	-51630090	G	$(12+3)^*4^*5-6-7^*8^*9$
-50999935	G	$(12^*-34^*5^*6+7)^*8+9$	-51630818	G	$12/-3^*(4-5+6)+7^*8+9$
-50999953	G	$(-12^*34^*5^*6+7)^*8-9$	-51633328	G	$(1-23)^*4+5^*6-7^*8^*9$
-50999988	G	$12-34^*5^*6^*(7+89)$	-51634380	G	$1+2+(3^*4)^*5-6-7^*8^*9$
-51000012	G	$-12-34^*5^*6^*(7+89)$	-51634381	G	$1^*2+(3^*4)^*5-6-7^*8^*9$
-51000047	G	$(-12^*34^*5^*6-7)^*8+9$	-51634383	G	$1^*(2^*3+4)^*5-6-7^*8^*9$
-51000065	G	$(12^*34^*5^*6+7)^*-8-9$	-51648897	G	$(1-23)^*4+5^*6-7^*8^*9$
-51000564	G	$12^*((34^*-5^*6-7)^*8+9)$	-51648923	G	$(1-23)^*4+5^*6-7^*8^*9$

-51648942	G	$(1-23)^4+5+6-7^8*9$	-51865860	G	$12^3-4+5^6-7^8*9$
-51648952	G	$(1-23)^4-5+6-7^8*9$	-51867577	G	$1^2*3+4+5^6-7^8*9$
-51648954	G	$(1-23)^4+5-6-7^8*9$	-51868413	G	$(12*(3^4+56)-7^8)^*9$
-51648964	G	$(1-23)^4-5-6-7^8*9$	-51869133	G	$(1+2345)^*6-7^8*9$
-51648983	G	$(1-23)^4-5*6-7^8*9$	-51869138	G	$1+2345^*6-7^8*9$
-51649009	G	$(1-23)^4-56-7^8*9$	-51869139	G	$1^*2345^*6-7^8*9$
-51664578	G	$(1-23)^4-5^6-7^8*9$	-51869635	G	$1234*(5+6)-7^8*9$
-51675849	G	$12^3*4^5*6-7^8*9$	-51870104	G	$1+234^*56-7^8*9$
-51686379	G	$(12-3)^4*5^6-7^8*9$	-51870858	G	$12345+6-7^8*9$
-51695301	G	$12^*(34+5^6)-7^8*9$	-51872265	G	$(1+23)^*456-7^8*9$
-51696531	G	$(12^(3-4+5)+6-7^8)^*9$	-51872720	G	$1+23^*456-7^8*9$
-51722164	G	$(12+(3-4)^5-6-7^8)^*9$	-51872721	G	$1^*23^*456-7^8*9$
-51733836	G	$(12^*3^4+5^6-7^8)^*9$	-51874362	G	$(12^*3^4+5+6-7^8)^*9$
-51742579	G	$(1+2)/3+4+(5^6-7^8)^*9$	-51874452	G	$(12^*3^4-5+6-7^8)^*9$
-51749964	G	$12^*(3-4/(5^6-6/(78-9)))$	-51874470	G	$(12^*3^4+5-6-7^8)^*9$
-51750036	G	$-12^*(3+4/(5^6-6/(78-9)))$	-51874551	G	$(12^*(3^4-5/6)-7^8)^*9$
-51751332	G	$(-12^*3^4+5^6-7^8)^*9$	-51874731	G	$(12^*3^4-5^*6-7^8)^*9$
-51758209	G	$(12/3+4)^*5^6-7^8*9$	-51874965	G	$(12^*3^4-56-7^8)^*9$
-51760737	G	$(1+2)^(3+4)^*56-7^8*9$	-51875337	G	$12^3+4^5*6-7^8*9$
-51773822	G	$12+(3+4)^*5^6-7^8*9$	-51875835	G	$(1234-5)^*6-7^8*9$
-51773831	G	$1+2+(3+4)^*5^6-7^8*9$	-51876097	G	$(123+4)^*56-7^8*9$
-51773835	G	$1-2+(3+4)^*5^6-7^8*9$	-51876159	G	$(1+234)^*5^*6-7^8*9$
-51782355	G	$12+(3+4)^*5^6-7^8*9$	-51876241	G	$12^3*4+56-7^8*9$
-51786981	G	$(12^*3^4*(5+6)-7^8)^*9$	-51876267	G	$12^3*4+5^*6-7^8*9$
-51801552	G	$(1+2/(3^4-4/56)-7^8)^*9$	-51876286	G	$12^3*4+5+6-7^8*9$
-51801570	G	$(-1+2/(3^4-4/56)-7^8)^*9$	-51876308	G	$12^3*4-5-6-7^8*9$
-51805443	G	$12^3*4+5+6-7^8*9$	-51876327	G	$12^3*4-5^*6-7^8*9$
-51805455	G	$12^3*4+5-6-7^8*9$	-51876353	G	$12^3*4-56-7^8*9$
-51809139	G	12345^*6-7^8*9	-51876545	G	$(123-4)^*56-7^8*9$
-51814105	G	1234^*56-7^8*9	-51876993	G	$(1+23^*45)^*6-7^8*9$
-51816959	G	$(12+3)^4+5^6-7^8*9$	-51877041	G	$1+23+4^5*6-7^8*9$
-51818981	G	$12^3+4^5*6-7^8*9$	-51877050	G	$12+3+4^5*6-7^8*9$
-51820706	G	$1^2*3+4^5*6-7^8*9$	-51877087	G	$1-23+4^5*6-7^8*9$
-51827121	G	123^*456-7^8*9	-51877497	G	$(1+2)^*34^*56-7^8*9$
-51830451	G	$((12^3*4+5)^*6-7^8)^*9$	-51877797	G	$123^*4*(5+6)-7^8*9$
-51830991	G	$((12^3*4-5)^*6-7^8)^*9$	-51878001	G	$(1+23^*4)^*56-7^8*9$
-51832528	G	$(12+3)^4+56-7^8*9$	-51878505	G	$12^*(3+4)^*56-7^8*9$
-51832554	G	$(12+3)^4+5^*6-7^8*9$	-51878670	G	$1+2+3^4*56-7^8*9$
-51832573	G	$(12+3)^4+5+6-7^8*9$	-51878721	G	$12^*34*(5+6)-7^8*9$
-51832583	G	$(12+3)^4-5+6-7^8*9$	-51879561	G	$1^2*3^4*56-7^8*9$
-51832585	G	$(12+3)^4+5-6-7^8*9$	-51879741	G	$12+3456-7^8*9$
-51832595	G	$(12+3)^4-5-6-7^8*9$	-51879750	G	$1+2+3456-7^8*9$
-51832614	G	$(12+3)^4-5^*6-7^8*9$	-51879752	G	$1^2+3456-7^8*9$
-51832640	G	$(12+3)^4-56-7^8*9$	-51880227	G	$(123^*4+5)^*6-7^8*9$
-51836310	G	$12+3*(4+5^6)-7^8*9$	-51880287	G	$(123^*4-5)^*6-7^8*9$
-51836320	G	$1^2+3*(4+5^6)-7^8*9$	-51880329	G	$(1+23)^*4^5*6-7^8*9$
-51836344	G	$1^2-3*(4+5^6)-7^8*9$	-51880419	G	$(1+23^*4)^*5^*6-7^8*9$
-51836541	G	$12+(3-4-5)^6-7^8*9$	-51880443	G	$(1+23^4*5)^*6-7^8*9$
-51836550	G	$1+2+(3-4-5)^6-7^8*9$	-51880451	G	$12^3+4^5+6-7^8*9$
-51836551	G	$1^2+(3-4-5)^6-7^8*9$	-51880463	G	$12^3+4^5-6-7^8*9$
-51839415	G	$(12^3*4^5+6-7^8)^*9$	-51880731	G	$(12^3*4+5)^*6-7^8*9$
-51839523	G	$(12^3*4^5-6-7^8)^*9$	-51880767	G	$12+3^4*5^*6-7^8*9$
-51846189	G	$1234^*5^*6-7^8*9$	-51880791	G	$(12^3*4-5)^*6-7^8*9$
-51846290	G	$1+(2^(3+4+5)+6-7^8)^*9$	-51880904	G	$1+(2^(3+4-5+6)-7^8)^*9$
-51846398	G	$1+(2^(3+4+5)-6-7^8)^*9$	-51881126	G	$1+(2+345)^*6-7^8*9$
-51848208	G	$1+(2+3)^4*56-7^8*9$	-51881150	G	$1-(2-345)^*6-7^8*9$
-51848643	G	$12^3*4^5+6-7^8*9$	-51881385	G	$12/3^*456-7^8*9$
-51848655	G	$12^3*4^5-6-7^8*9$	-51881416	G	$1+2^3*4^5*6-7^8*9$
-51849999	G	$123^4*5^6-7^8*9$	-51881417	G	$1^2*3^4*56-7^8*9$
-51851890	G	$1+2*(34+5^6)-7^8*9$	-51881421	G	$12^3+4+56-7^8*9$
-51852026	G	$1-2*(34+5^6)-7^8*9$	-51881429	G	$12^3-4+56-7^8*9$
-51855657	G	123^4*56-7^8*9	-51881442	G	$12^3+45-6-7^8*9$
-51859752	G	$1+23456-7^8*9$	-51881474	G	$12^3-4+5+6-7^8*9$
-51859753	G	$1^*23456-7^8*9$	-51881478	G	$12^3+4+5-6-7^8*9$
-51860361	G	$12^*34^*56-7^8*9$	-51881484	G	$12^3-4-5+6-7^8*9$
-51860672	G	$12^3*4+5^6-7^8*9$	-51881488	G	$12^3+4-5-6-7^8*9$
-51862467	G	$12^(3-4+5)+6-7^8*9$	-51881495	G	$12^3-4^5+6-7^8*9$
-51862473	G	$12^(34-5^6)-7^8*9$	-51881496	G	$12^3-4-5-6-7^8*9$
-51862479	G	$12^(3-4+5)-6-7^8*9$	-51881507	G	$12^3+4-5^*6-7^8*9$
-51865852	G	$12^3+4+5^6-7^8*9$	-51881532	G	$12^3-45-6-7^8*9$

-51881533	G	$12^3+4-56-7^8*9$	-51930060	G	$12+3*(4-5^6)-7^8*9$
-51881541	G	$12^3-4-56-7^8*9$	-51930070	G	$1^2+3*(4-5^6)-7^8*9$
-51881583	G	$12^3*45+6-7^8*9$	-51930094	G	$1^2-3*(4+5^6)-7^8*9$
-51881809	G	$(1+2^3*4)*56-7^8*9$	-51935427	G	$((12^3*4-5)*6-7^8)*9$
-51881812	G	$(123+4)*(5+6)-7^8*9$	-51935967	G	$((-12^3*4-5)*6-7^8)*9$
-51881900	G	$(123-4)*(5+6)-7^8*9$	-51943981	G	$12^3-4^5*6-7^8*9$
-51881919	G	$1234+56-7^8*9$	-51964848	G	$(1-2/(3^4-4/56))-7^8*9$
-51881945	G	$1234+5^6-7^8*9$	-51964866	G	$(-1-2/(3^4-4/56))-7^8*9$
-51882005	G	$1234-5^6-7^8*9$	-51979437	G	$(12^3*4*(-5-6))-7^8*9$
-51882035	G	$1+23*(45+6)-7^8*9$	-51984039	G	$12-(3+4)^5*6-7^8*9$
-51882044	G	$1+23^4*5-6-7^8*9$	-51992572	G	$12-(3+4)^5*6-7^8*9$
-51882087	G	$(1+2^3*3^4*(5+6))-7^8*9$	-51992581	G	$1+2-(3+4)^5*6-7^8*9$
-51882089	G	$1*(2+3)^4*56-7^8*9$	-51992585	G	$1-2-(3+4)^5*6-7^8*9$
-51882096	G	$123*(4+5)+6-7^8*9$	-52015086	G	$(12^3*4-5^6-7^8)*9$
-51882145	G	$1*(23-4)^5*6-7^8*9$	-52032582	G	$(-12^3*4-5^6-7^8)*9$
-51882302	G	$1-2*(3-456)-7^8*9$	-52044254	G	$(1-2^3*4)^5+6-7^8*9$
-51882311	G	$1+23*(45-6)-7^8*9$	-52069779	G	$(-12^(3-4+5)+6-7^8)*9$
-51882312	G	$1^2*23*(45-6)-7^8*9$	-52069887	G	$(-12^(3-4+5)-6-7^8)*9$
-51882425	G	$1^2*(3+4)^5*6-7^8*9$	-52070301	G	$12*(34-5^6)-7^8*9$
-51882427	G	$1^2*23*(4+5^6)-7^8*9$	-52132035	G	$12-(3^4)^5*6-7^8*9$
-51882511	G	$12^3-4^5*6-7^8*9$	-52132044	G	$1+2-(3^4)^5*6-7^8*9$
-51883769	G	$(1^2*3^4)*56-7^8*9$	-52132045	G	$1^2-(3^4)^5*6-7^8*9$
-51884114	G	$1+2*(3-456)-7^8*9$	-52145649	G	$(12^3*4^5-5^6-7^8)*9$
-51884193	G	$(1-23)^4*56+6-7^8*9$	-52147424	G	$1-23^4+5^6-7^8*9$
-51884381	G	$1-23*(45+6)-7^8*9$	-52162993	G	$1-23^4+56-7^8*9$
-51884637	G	$(1-234-5)^6-7^8*9$	-52163019	G	$1-23^4+5^6-7^8*9$
-51885001	G	$1*(2-34)^5*6-7^8*9$	-52163038	G	$1-23^4+5+6-7^8*9$
-51885266	G	$1+(2-345)^6-7^8*9$	-52163048	G	$1-23^4-5+6-7^8*9$
-51885290	G	$1-(2+345)^6-7^8*9$	-52163079	G	$1-23^4-5^6-7^8*9$
-51885512	G	$1-(2^(3+4-5+6)+7^8)*9$	-52163105	G	$1-23^4-56-7^8*9$
-51885627	G	$12-3^4*5^6-7^8*9$	-52178674	G	$1-23^4-5^6-7^8*9$
-51885849	G	$(1-23)^4*5^6-7^8*9$	-52237024	G	$(-1-23^4*5)^6*7^8/9$
-51885939	G	$(1-23^4)^5*6-7^8*9$	-52242492	G	$1^2*23*(4-5^6)-7^8*9$
-51886653	G	$12-3456-7^8*9$	-52295295	G	$(1+23^(4-5+6))*(7/8-9)$
-51887625	G	$12^3-4^5*6-7^8*9$	-52302954	G	$(1-(23^4-5)/6-7^8)*9$
-51887742	G	$1+2-3^4*56-7^8*9$	-52302962	G	$1-((23^4-5)/6+7^8)*9$
-51888137	G	$(1-23)^4*56-7^8*9$	-52302964	G	$-1-((23^4-5)/6+7^8)*9$
-51888305	G	$(1-23^4)^5*6-7^8*9$	-52302969	G	$(1-(23^4+5)/6-7^8)*9$
-51888645	G	$12*(3-456)-7^8*9$	-52302972	G	$(-1-(23^4-5)/6-7^8)*9$
-51889375	G	$1-23-4^5*6-7^8*9$	-52302977	G	$1-((23^4+5)/6+7^8)*9$
-51889413	G	$(1-23^4)^5*6-7^8*9$	-52302979	G	$-1-((23^4+5)/6+7^8)*9$
-51890199	G	$(1-234)^5*6-7^8*9$	-52302987	G	$(-1-(23^4+5)/6-7^8)*9$
-51891453	G	$(12^3-3^4+56-7^8)*9$	-52330131	G	$(1-23^4*(5+6)+7)*(8+9)$
-51891687	G	$(-12^3*4+5^6-7^8)*9$	-52330147	G	$1-(23^4*(5+6)-7)*(8+9)$
-51891867	G	$(-12*(3^4-5/6)-7^8)*9$	-52330149	G	$-1-(23^4*(5+6)-7)*(8+9)$
-51891922	G	$12^3*4-5^6-7^8*9$	-52330165	G	$(-1-23^4*(5+6)+7)*(8+9)$
-51891948	G	$(12^3-3^4-5+6-7^8)*9$	-52330369	G	$(1-23^4*(5+6)-7)*(8+9)$
-51891966	G	$(12^3-3^4+5-6-7^8)*9$	-52330385	G	$1-(23^4*(5+6)+7)*(8+9)$
-51892056	G	$(12^3-3^4-5-6-7^8)*9$	-52330387	G	$-1-(23^4*(5+6)+7)*(8+9)$
-51893241	G	$(1-23)^4*56-7^8*9$	-52330403	G	$(1+23^4*(5+6)+7)*(-8-9)$
-51893696	G	$1-23^4*56-7^8*9$	-52373097	G	$(-12^3*4^5*6-7^8)*9$
-51893857	G	$(1-23)^(4+5-6)-7^8*9$	-52412922	G	$12^3-(4+5)^6-7^8*9$
-51895375	G	$1-23^(4+5-6)-7^8*9$	-52483208	G	$1-(2^3+4)^5*6-7^8*9$
-51896312	G	$1-234^5*6-7^8*9$	-52489500	G	$(-1/(2^3-4))^5*(6^7+8)*9$
-51897102	G	$12^3+4-5^6-7^8*9$	-52492584	G	$((1-2)/3-4)^5*6-7^8*9$
-51897110	G	$12^3-4-5^6-7^8*9$	-52734131	P	$1-(23+4)^5*(5^6-6-7-8-9)$
-51897273	G	$(1-2345)^6-7^8*9$	-52734133	P	$-1-(23+4)^5*(5^6-6-7-8-9)$
-51897278	G	$1-2345^6-7^8*9$	-52734159	G	$(12+3*(4-5^6-6+7+8))^9$
-51898005	G	$(-12*(3^4+56)-7^8)*9$	-52734255	G	$12+3*(4-5^6-6+7+8)*9$
-51906664	G	$1-23456-7^8*9$	-52734495	G	$-12-3*(4+5^6-6+7+8)*9$
-51914390	G	$1+2*(34-5^6)-7^8*9$	-52734591	G	$(-12-3*(4+5^6-6+7+8))^9$
-51914526	G	$1-2*(34+5^6)-7^8*9$	-52734617	P	$1-(23+4)^5*(5^6-6-7-8+9)$
-51918208	G	$1-(2+3)^4*56-7^8*9$	-52734619	P	$-1-(23+4)^5*(5^6-6-7-8+9)$
-51920018	G	$1-(2^3(3+4+5)-6+7^8)*9$	-52883208	G	$1-(2-3-4-5)^6-7^8*9$
-51922088	G	$1-(2^3)^4*5^6-7^8*9$	-52888995	G	$(1-(23^4-5)*(6+7+8))^9$
-51926895	G	$(-12^3*4^5+6-7^8)*9$	-52889003	G	$1-(23^4-5)*(6+7+8)*9$
-51927003	G	$(12^3*4^5-5-6-7^8)*9$	-52889005	G	$-1-(23^4-5)*(6+7+8)*9$
-51929853	G	$12-(3-4-5)^6-7^8*9$	-52889013	G	$(-1-(23^4-5)*(6+7+8))^9$
-51929862	G	$1+2-(3-4-5)^6-7^8*9$	-52890885	G	$(1-(23^4+5)*(6+7+8))^9$
-51929863	G	$1^2-(3-4-5)^6-7^8*9$	-52890893	G	$1-(23^4+5)*(6+7+8)*9$

-52890895	G	$-1 - (23^4+5) * (6+7+8)^*9$	-54869194	G	$1-2 - (3+4+5)^{\wedge}6 - 7^{\wedge}8^*9$
-52890903	G	$(-1 - (23^4+5) * (6+7+8))^*9$	-55250000	G	$12^*34^*5^{\wedge}6^* - 78/9$
-53008209	P	$-((12/3+4)^*5^{\wedge}6+7^{\wedge}8)^*9$	-55342032	G	$(1-2-3/45)^*(-6+7^{\wedge}8)^*9$
-53282359	G	$1-23^4*5+(6-7^{\wedge}8)^*9$	-55408509	G	$(1+23^4*(56-78))^*9$
-53282361	G	$-1-23^4*5+(6-7^{\wedge}8)^*9$	-55408517	G	$1+23^4*(56-78)^*9$
-53282407	G	$1-23^4*5+6-7^{\wedge}8^*9$	-55408519	G	$-1+23^4*(56-78)^*9$
-53282419	G	$1-23^4*5-6-7^{\wedge}8^*9$	-55408527	G	$(-1+23^4*(56-78))^*9$
-53282467	G	$1-23^4*5-(6+7^{\wedge}8)^*9$	-55624377	P	$-((12^*3+4)^*5^{\wedge}6-7)^*89$
-53282469	G	$-1-23^4*5-(6+7^{\wedge}8)^*9$	-55625623	P	$-(((12^*3+4)^*5^{\wedge}6+7)^*89$
-53376189	G	$12-(3^*4)^{\wedge}5*6-7^{\wedge}8^*9$	-56062491	G	$(-12-34)/(5^{\wedge}-6/78)+9$
-53376198	G	$1+2-(3^*4)^{\wedge}5*6-7^{\wedge}8^*9$	-56062509	G	$(-12-34)/(5^{\wedge}-6/78)-9$
-53376199	G	$1^*2-(3^*4)^{\wedge}5*6-7^{\wedge}8^*9$	-56075785	G	$12^{\wedge}3-4^{\wedge}(5+6)-7^{\wedge}8^*9$
-53421875	G	$(-1+2/3-4)/(5^{\wedge}-6/789)$	-56134736	G	$1-2^{\wedge}3*(4+5)^{\wedge}6-7^{\wedge}8^*9$
-53449630	G	$1-23^4*(56+(7+8)^*9)$	-56268744	G	$(1-(2/3+4)^*5)^*(6^{\wedge}7+8)^*9$
-53449632	G	$-1-23^4*(56+(7+8)^*9)$	-56527872	G	$1-23^4*(5^*6^*7-8)+9$
-53477530	G	$1^*2-3*(4+5)^{\wedge}6-7^{\wedge}8^*9$	-56527874	G	$-1-23^4*(5^*6^*7-8)+9$
-53561961	G	$(12*(3^{\wedge}4-5^{\wedge}6)-7^{\wedge}8)^*9$	-56527890	G	$1-23^4*(5^*6^*7-8)-9$
-53579457	G	$(-12*(3^{\wedge}4+5^{\wedge}6)-7^{\wedge}8)^*9$	-56527892	G	$-1-23^4*(5^*6^*7-8)-9$
-53772771	G	$(1-23+4)^{\wedge}5+6-7^{\wedge}8^*9$	-56664447	G	$12-(34^*5^{\wedge}6+7^{\wedge}8)^*9$
-53772783	G	$(1-23+4)^{\wedge}5-6-7^{\wedge}8^*9$	-56664456	G	$1+2-(34^*5^{\wedge}6+7^{\wedge}8)^*9$
-53804592	G	$123*(4-5^{\wedge}6)-7^{\wedge}8^*9$	-56664457	G	$1^*2-(34/5^{\wedge}-6+7^{\wedge}8)^*9$
-53812411	G	$123^*4^*5^{\wedge}6^*-7+89$	-56664458	G	$1^{\wedge}2-(34^*5^{\wedge}6+7^{\wedge}8)^*9$
-53812428	G	$123^*-4^*5^{\wedge}6^*7+8^*9$	-56664460	G	$1-2-(34^*5^{\wedge}6+7^{\wedge}8)^*9$
-53812483	G	$123^*4^*-5^{\wedge}6^*7+8+9$	-56664461	G	$-1^*2-(34/5^{\wedge}-6+7^{\wedge}8)^*9$
-53812500	G	$123^*4^*5^{\wedge}6^*7/(8-9)$	-56664462	P	$-(1+2)-(34^*5^{\wedge}6+7^{\wedge}8)^*9$
-53812501	G	$123^*4^*-5^{\wedge}6^*7+8-9$	-56664471	G	$-12-(34^*5^{\wedge}6+7^{\wedge}8)^*9$
-53975799	G	$-12^{\wedge}3/4*(5^{\wedge}6-7)^*8+9$	-57036835	G	$(12-34)^{\wedge}5+6-7^{\wedge}8^*9$
-53975817	G	$-12^{\wedge}3/4*(5^{\wedge}6-7)^*8-9$	-57036841	G	$(1-23)^{\wedge}(4-5+6)-7^{\wedge}8^*9$
-53982015	G	$((1-23^4*5)/6-7^{\wedge}8)^*9$	-57036847	G	$(12-34)^{\wedge}5-6-7^{\wedge}8^*9$
-53982018	G	$((-1-23^4*5)/6-7^{\wedge}8)^*9$	-57088584	G	$12^*34*(-5^{\wedge}6+78)^*9$
-53990004	G	$12*(3^{\wedge}4*5^{\wedge}6-7^{\wedge}8+9)$	-57089400	G	$12*(3^{\wedge}4+5-6^{\wedge}7)^*(8+9)$
-53990220	G	$12*(3^{\wedge}4*5^{\wedge}6-7^{\wedge}8-9)$	-57091440	G	$12*(3^{\wedge}4-5-6^{\wedge}7)^*(8+9)$
-54009312	G	$1-23^4*(5^*6^*7-8-9)$	-57122448	G	$12*(-3^{\wedge}4+5-6^{\wedge}7)^*(8+9)$
-54009314	G	$-1-23^4*(5^*6^*7-8-9)$	-57124488	G	$12*(-3^{\wedge}4-5-6^{\wedge}7)^*(8+9)$
-54024183	G	$-12^{\wedge}3/4*(5^{\wedge}6+7)^*8+9$	-57169368	G	$12^*-34*(5^{\wedge}6-7^{\wedge}8)^*9$
-54024201	G	$-12^{\wedge}3/4*(5^{\wedge}6+7)^*8-9$	-57319920	G	$12^*34*(5^{\wedge}6-7-8)^*-9$
-54261152	G	$1-(23^4-5^{\wedge}6+7^{\wedge}8)^*9$	-57348432	G	$12*(34*(-5^{\wedge}6+7)+8)^*9$
-54261154	G	$-1-(23^4-5^{\wedge}6+7^{\wedge}8)^*9$	-57349224	G	$(12^*-34*(5^{\wedge}6-7)+8)^*9$
-54289153	G	$1-23^4*(5+(6+7+8)^*9)$	-57349368	G	$(12^*-34*(5^{\wedge}6-7)-8)^*9$
-54289155	G	$-1-23^4*(5+(6+7+8)^*9)$	-57350160	G	$12*(34*(-5^{\wedge}6+7)-8)^*9$
-54359301	G	$1-(23-4)^{\wedge}5+6-7^{\wedge}8^*9$	-57366576	G	$12*(34^*5^{\wedge}6-78)^*-9$
-54359313	G	$1-(23-4)^{\wedge}5-6-7^{\wedge}8^*9$	-57367364	G	$(1-23^4*5)^*(6^*7+8-9)$
-54401273	G	$1-(23^4-56+7^{\wedge}8)^*9$	-57367404	G	$1-23^4*5*(6^*7+8-9)$
-54401507	G	$1-(23^4-5*6+7^{\wedge}8)^*9$	-57367406	G	$-1+23^4*5*(6-7^{\wedge}8+9)$
-54401509	G	$-1-(23^4-5*6+7^{\wedge}8)^*9$	-57367446	G	$(1+23^4*5)^*(6-7^{\wedge}8+9)$
-54401678	G	$1-(23^4-5-6+7^{\wedge}8)^*9$	-57368952	G	$12*(-34^*5^{\wedge}6+7^{\wedge}8)^*9$
-54401680	G	$-1-(23^4-5-6+7^{\wedge}8)^*9$	-57371787	G	$12^*-34*(5^{\wedge}6-7/8)^*9$
-54401768	G	$1-(23^4+5-6+7^{\wedge}8)^*9$	-57373380	G	$12*(-34^*5^{\wedge}6+7+8)^*9$
-54401770	G	$-1-(23^4+5-6+7^{\wedge}8)^*9$	-57374172	G	$(12*(34^*5^{\wedge}6-7)-8)^*-9$
-54401786	G	$1-(23^4-5+6+7^{\wedge}8)^*9$	-57374298	G	$(-12^*34^*5^{\wedge}6+78)^*9$
-54401788	G	$-1-(23^4-5+6+7^{\wedge}8)^*9$	-57374316	G	$(12*(34^*5^{\wedge}6-7)+8)^*-9$
-54401876	G	$1-(23^4+5+6+7^{\wedge}8)^*9$	-57374496	G	$(12^*34^*-5^{\wedge}6+7^{\wedge}8)^*9$
-54401878	G	$-1-(23^4+5+6+7^{\wedge}8)^*9$	-57374865	G	$(12^*-34^*5^{\wedge}6+7+8)^*9$
-54402047	G	$1-(23^4+5*6+7^{\wedge}8)^*9$	-57374892	G	$12*(-34^*5^{\wedge}6-7+8)^*9$
-54402049	G	$-1-(23^4+5*6+7^{\wedge}8)^*9$	-57374991	G	$(12^*34^*-5^{\wedge}6-7+8)^*9$
-54402281	G	$1-(23^4+56+7^{\wedge}8)^*9$	-57375009	G	$(-12^*34^*5^{\wedge}6+7-8)^*9$
-54402283	G	$-1-(23^4+56+7^{\wedge}8)^*9$	-57375108	G	$12*(34^*-5^{\wedge}6+7-8)^*9$
-54419364	G	$12/3^{\wedge}-4/5*(-6^{\wedge}7-8+9)$	-57375135	G	$(-12^*34^*5^{\wedge}6-7-8)^*9$
-54436860	G	$12^*-3^{\wedge}4/5*(6^{\wedge}7+89)$	-57375504	G	$(12^*34^*-5^{\wedge}6-7^{\wedge}8)^*9$
-54542402	G	$1-(23^4+5^{\wedge}6+7^{\wedge}8)^*9$	-57375684	G	$(12*(34^*-5^{\wedge}6-7)+8)^*9$
-54542404	G	$-1-(23^4+5^{\wedge}6+7^{\wedge}8)^*9$	-57375702	G	$(12^*-34^*5^{\wedge}6-78)^*9$
-54765512	G	$12-3*(4-5/6)^*(7^{\wedge}8-9)$	-57375828	G	$(12*(-34^*5^{\wedge}6-7)-8)^*9$
-54765683	G	$12-3*(4-5/6)^*(7^{\wedge}8+9)$	-57376620	G	$12*(34^*-5^{\wedge}6-7-8)^*9$
-54765707	G	$-12-3*(4-5/6)^*(7^{\wedge}8+9)$	-57378213	G	$12^*-34*(5^{\wedge}6+7/8)^*9$
-54820800	G	$(-1-234)^*5*6^{\wedge}(7+8-9)$	-57378672	G	$12^*34*(5^{\wedge}6-7+8)^*-9$
-54843749	G	$1-(2+3)^{\wedge}(-4+5+6)^*78^*9$	-57381048	G	$12*(-34^*5^{\wedge}6-7^{\wedge}8)^*9$
-54869181	G	$12-(3+4+5)^{\wedge}6-7^{\wedge}8^*9$	-57383424	G	$12*(34^*5^{\wedge}6+78)^*-9$
-54869190	G	$1+2-(3+4+5)^{\wedge}6-7^{\wedge}8^*9$	-57387204	G	$12*(-3^{\wedge}(4*5-6)+78^*9)$
-54869191	G	$1^*2-(3+4+5)^{\wedge}6-7^{\wedge}8^*9$	-57388152	G	$-12*(3^{\wedge}(4*5-6)-7^{\wedge}8^*9)$
-54869192	G	$1^{\wedge}2-(3+4+5)^{\wedge}6-7^{\wedge}8^*9$	-57389580	G	$-12*(3^{\wedge}(4*5-6)-7^{\wedge}8^*9)$

-57394200	G	$-12^*(3^{\wedge}(4*5-6)-7*(8+9))$	-58766580	G	$(-1-23^{\wedge}4*5)*6*7+8*9$
-57394584	G	$-12^*(3^{\wedge}(4*5-6)-78-9)$	-58766585	G	$(1-23^{\wedge}4*5)*6*7-8-9$
-57394644	G	$12^*(-3^{\wedge}(4*5-6)-7+89)$	-58766586	G	$(1-23^{\wedge}4*5*6)*7+8+9$
-57394947	G	$-12^*(3^{\wedge}(4*5-6)-7*8)+9$	-58766592	G	$1-23^{\wedge}4*5*6*7+8+9$
-57394965	G	$-12^*(3^{\wedge}(4*5-6)-7*8)-9$	-58766594	G	$-1-23^{\wedge}4*5*6*7+8+9$
-57395064	G	$-12^*(3^{\wedge}(4*5-6)-7*8+9)$	-58766600	G	$(-1-23^{\wedge}4*5*6)*7+8+9$
-57395472	G	$12^*(-3^{\wedge}(4*5-6)+7)+8*9$	-58766602	G	$(1-23^{\wedge}4*5*6)*7-8+9$
-57395493	G	$-12^*3^{\wedge}(4*5-6)+(7+8)*9$	-58766603	G	$(-1+23^{\wedge}4*5*6)*7/(8-9)$
-57395527	G	$12^*(-3^{\wedge}(4*5-6)+7)+8+9$	-58766604	G	$(1-23^{\wedge}4*5*6)*7+8-9$
-57395544	G	$-12^*(3^{\wedge}(4*5-6)+7*(8-9))$	-58766608	G	$1-23^{\wedge}4*5*6*7-8+9$
-57395545	G	$12^*(-3^{\wedge}(4*5-6)+7)+8-9$	-58766612	G	$-1-23^{\wedge}4*5*6*7+8-9$
-57395707	G	$-12^*3^{\wedge}(4*5-6)-7-8*9$	-58766616	G	$(1+23^{\wedge}4*5*6)*-7-8+9$
-57395711	G	$12^*(-3^{\wedge}(4*5-6)-7)-8+9$	-58766617	G	$(1+23^{\wedge}4*5*6)*7/(8-9)$
-57395712	G	$-12^*(3^{\wedge}(4*5-6)-7*(8-9))$	-58766618	G	$(-1-23^{\wedge}4*5*6)*7+8-9$
-57395729	G	$12^*(-3^{\wedge}(4*5-6)-7)-8-9$	-58766620	G	$(1-23^{\wedge}4*5*6)*7-8-9$
-57395763	G	$-12^*3^{\wedge}(4*5-6)-(7+8)*9$	-58766626	G	$1-23^{\wedge}4*5*6*7-8-9$
-57395784	G	$12^*(-3^{\wedge}(4*5-6)-7)-8*9$	-58766628	G	$-1-23^{\wedge}4*5*6*7-8-9$
-57396192	G	$-12^*(3^{\wedge}(4*5-6)+7*8-9)$	-58766634	G	$(-1-23^{\wedge}4*5*6)*7-8-9$
-57396251	G	$-12/3^{\wedge}(4*5+6)-7*89$	-58766635	G	$(-1-23^{\wedge}4*5)*6*7+8+9$
-57396291	G	$-12^*(3^{\wedge}(4*5-6)+7*8)+9$	-58766640	G	$(1-23^{\wedge}4*5)*6*7-8*9$
-57396309	G	$-12^*(3^{\wedge}(4*5-6)+7*8)-9$	-58766651	G	$(1+23^{\wedge}4*5)*-6*7-8+9$
-57396330	G	$-12^*3^{\wedge}(4*5-6)-78*9$	-58766652	G	$(1+23^{\wedge}4*5)*6*7/(8-9)$
-57396612	G	$12^*(-3^{\wedge}(4*5-6)+7-89)$	-58766653	G	$(1+23^{\wedge}4*5)*-6*7+8-9$
-57396672	G	$-12^*(3^{\wedge}(4*5-6)+78+9)$	-58766657	G	$(1-23^{\wedge}4*5)*6*7-89$
-57397056	G	$-12^*(3^{\wedge}(4*5-6)+7*(8+9))$	-58766669	G	$(-1-23^{\wedge}4*5)*6*7-8-9$
-57399840	G	$12^*(-34*(5^{\wedge}6+7)+8)*9$	-58766675	G	$(1-23^{\wedge}4*5*6)*7-8*9$
-57400632	G	$(12^*-34*(5^{\wedge}6+7)+8)*9$	-58766681	G	$1-23^{\wedge}4*5*6*7-8*9$
-57400776	G	$(-12^*34*(5^{\wedge}6+7)-8)*9$	-58766683	G	$-1-23^{\wedge}4*5*6*7-8*9$
-57401568	G	$12^*(34*(-5^{\wedge}6-7)-8)*9$	-58766689	G	$(-1-23^{\wedge}4*5*6)*7-8*9$
-57401676	G	$-12^*(3^{\wedge}(4*5-6)+7*8*9)$	-58766692	G	$(1-23^{\wedge}4*5*6)*7-89$
-57403104	G	$-12^*(3^{\wedge}(4*5-6)+7*89)$	-58766698	G	$1-23^{\wedge}4*5*6*7-89$
-57404052	G	$12^*(-3^{\wedge}(4*5-6)-78*9)$	-58766700	G	$-1-23^{\wedge}4*5*6*7-89$
-57430080	G	$12^*-34*(5^{\wedge}6+7+8)*9$	-58766706	G	$(-1-23^{\wedge}4*5*6)*7-89$
-57580632	G	$12^*-34*(5^{\wedge}6+7*8)*9$	-58766724	G	$(1+23^{\wedge}4*5)*-6*7-8*9$
-57661416	G	$12^*-34*(5^{\wedge}6+78)*9$	-58766741	G	$(1+23^{\wedge}4*5)*-6*7-89$
-57926376	G	$(1-23^{\wedge}(4-5+6)+78)*9$	-58786223	G	$1-(2/3+4)*(5/6^{\wedge}-7-8)*9$
-57926394	G	$(-1-23^{\wedge}(4-5+6)+78)*9$	-58786224	G	$(1*2/3+4)*(-5*6^{\wedge}7+8)*9$
-57927084	G	$1+2-(3+4*5)^{\wedge}(6+7-8)*9$	-58786225	G	$-1-(2/3+4)*(5/6^{\wedge}-7-8)*9$
-57927090	G	$-1-2-(3+4*5)^{\wedge}(6+7-8)*9$	-58788239	G	$1-(2/3+4)*5*(6^{\wedge}7+8)*9$
-57927780	G	$(1-23^{\wedge}(4-5+6)-78)*9$	-58788241	G	$-1-(2/3+4)*5*(6^{\wedge}7+8)*9$
-57927798	G	$(-1-23^{\wedge}(4-5+6)-78)*9$	-58800909	G	$(1+2/3+4)/5*(6-7^{\wedge}8)*9$
-57990076	G	$1+(23-4)^{\wedge}5-6^{\wedge}(-7+8+9)$	-58937500	G	$(12+34)/(5^{\wedge}-6/(7-89))$
-57990078	G	$-1+(23-4)^{\wedge}5-6^{\wedge}(-7+8+9)$	-59046450	G	$1-23^{\wedge}4*(5*6*7-8+9)$
-58171992	G	$(1+2)*((-3-4/(5+6))*(7^{\wedge}8-9))$	-59046452	G	$-1-23^{\wedge}4*(5*6*7-8+9)$
-58486768	G	$1-23^{\wedge}4*(5*6*7+8-9)$	-59066970	G	$1+23^{\wedge}4*5-6^{\wedge}(-7+8+9)$
-58486770	G	$-1-23^{\wedge}4*(5*6*7+8-9)$	-59066972	G	$-1+23^{\wedge}4*5-6^{\wedge}(-7+8+9)$
-58499856	G	$12^*(3-4/(5^{\wedge}-6/78)+9)$	-59108049	G	$(1-23^{\wedge}4^{\wedge}-5)*-6^{\wedge}(-7+8+9)$
-58499928	G	$12^*(-3-4/(5^{\wedge}-6/78)+9)$	-59412744	G	$1-(23-4-5)^{\wedge}6-7^{\wedge}8+9$
-58499955	G	$12^*(3-4/(5^{\wedge}-6/78))+9$	-59466952	G	$1/2^*-34^{\wedge}(5+6-7)*89$
-58499973	G	$12^*(3-4/(5^{\wedge}-6/78))-9$	-59483811	G	$(12-3^{\wedge}4/5^{\wedge}-6)*7*8-9$
-58500027	G	$-12^*(3+4/(5^{\wedge}-6/78))+9$	-59484939	G	$(12+3^{\wedge}4/5^{\wedge}-6)*(-7*8+9)$
-58500045	G	$-12^*(3+4/(5^{\wedge}-6/78))-9$	-59499981	G	$1-2*(34*5^{\wedge}6*7*8-9)$
-58500072	G	$12^*(3-4/(5^{\wedge}-6/78)-9)$	-59499982	G	$1*2*(34*5^{\wedge}6*-7*8+9)$
-58500144	G	$12^*(-3-4/(5^{\wedge}-6/78)-9)$	-59499983	G	$(1-2*34*5^{\wedge}6*7)*8+9$
-58696704	G	$12^{\wedge}3/4^{\wedge}-5-6^{\wedge}(-7+8+9)$	-59499991	G	$1*2*34*5^{\wedge}6*-7*8+9$
-58766479	G	$(1-23^{\wedge}4*5)*6*7+89$	-59499992	G	$-1-2*34*5^{\wedge}6*7*8+9$
-58766496	G	$(1-23^{\wedge}4*5)*6*7+8*9$	-59499999	G	$(-1-2*34*5^{\wedge}6*7)*8+9$
-58766514	G	$(1-23^{\wedge}4*5*6)*7+89$	-59500001	G	$(1-2*34*5^{\wedge}6*7)*8-9$
-58766520	G	$1-23^{\wedge}4*5*6*7+89$	-59500008	G	$1-2*34*5^{\wedge}6*7*8-9$
-58766522	G	$-1-23^{\wedge}4*5*6*7+89$	-59500017	G	$1-2*(34*5^{\wedge}6*7*8+9)$
-58766528	G	$(-1-23^{\wedge}4*5*6)*7+89$	-59500018	G	$1*2*(34*5^{\wedge}6*-7*8-9)$
-58766531	G	$(1-23^{\wedge}4*5*6)*7+8*9$	-59500019	G	$-1-2*(34*5^{\wedge}6*7*8+9)$
-58766537	G	$1-23^{\wedge}4*5*6*7+8*9$	-60058317	G	$123/4*(-5^{\wedge}(-6+7+8)+9)$
-58766539	G	$-1-23^{\wedge}4*5*6*7+8*9$	-60165772	G	$(1-23^{\wedge}4*5)*6*(7+8+9)$
-58766545	G	$(-1-23^{\wedge}4*5*6)*7+8*9$	-60165814	G	$1-23^{\wedge}4*5*(6*7-8+9)$
-58766551	G	$(1-23^{\wedge}4*5)*6*7+8+9$	-60165816	G	$-1-23^{\wedge}4*5*(6*7-8+9)$
-58766563	G	$(1+23^{\wedge}4*5)*-6*7+89$	-60165858	G	$(1+23^{\wedge}4*5)*6*(7+8-9)$
-58766567	G	$(1-23^{\wedge}4*5)*6*7-8+9$	-60186331	G	$-1+23^{\wedge}4+5-6^{\wedge}(-7-8+9)$
-58766568	G	$(1-23^{\wedge}4*5)*-6*7*(8-9)$	-60186339	G	$1+23^{\wedge}4-5-6^{\wedge}(-7+8+9)$
-58766569	G	$(1-23^{\wedge}4*5)*6*7+8-9$	-60186341	G	$-1+23^{\wedge}4-5-6^{\wedge}(-7+8+9)$

-60278438	G	$1-23^4 5^6-7^8 9$	-61687500	G	$12^*(3+4)^5 6^*(-7^8+9)$
-60328125	G	$(1-23)/4^5 6^7 8^9$	-61824303	G	$(1+23^4-5)^*-6^*(-7+8+9)$
-60388416	G	$12^3 4^5-6^*(-7+8+9)$	-61843739	G	$(1-(23^4-5)^*(6+7))^*(8+9)$
-60410208	G	$(-1+23^4)/5-6^*(-7+8+9)$	-61843755	G	$1-(23^4-5)^*(6+7)^*(8+9)$
-60431616	G	$12^3 4^5-6^*(-7+8+9)$	-61843757	G	$-1-(23^4-5)^*(6+7)^*(8+9)$
-60446736	G	$-12^3/4^*(5^6-78)^9$	-61843773	G	$(-1-(23^4-5)^*(6+7))^*(8+9)$
-60453852	G	$12^*(3+4^5)-6^*(-7+8+9)$	-61845949	G	$(1-(23^4+5)^*(6+7))^*(8+9)$
-60453924	G	$-12^*(3-4^5)-6^*(-7+8+9)$	-61845965	G	$1-(23^4+5)^*(6+7)^*(8+9)$
-60457428	G	$(12^3-3-4)^*(5-6+7)^8 9$	-61845967	G	$-1-(23^4+5)^*(6+7)^*(8+9)$
-60457984	G	$1^*2^3/4^5-5-6^*(-7+8+9)$	-61845983	G	$(1+(23^4+5)^*(6+7))^*(-8-9)$
-60459259	G	$12^3 4^5-6^*(-7+8+9)$	-61865380	G	$1-23^4 5^6-6^*(-7+8+9)$
-60459269	G	$12^3 4^5-5-6^*(-7+8+9)$	-61865382	G	$-1-23^4 5^6-6^*(-7+8+9)$
-60463424	G	$12^3 4^5-6^*(-7+8+9)$	-62128403	G	$1-234^*(5^6-7)^*(8+9)$
-60465472	G	$12^3-4^5-6^*(-7+8+9)$	-62128404	G	$1^*234^*(-5^6+7)^*(8+9)$
-60465711	P	$(1+23^4)^5-6^*(-7-(8+9))$	-62128405	G	$-1-234^*(5^6-7)^*(8+9)$
-60465721	P	$(-1+23^4)^5-6^*(-7-(8+9))$	-62156130	G	$1-(234^5 6^7)^*(8+9)$
-60466641	P	$(-1-23^4)^5-6^*(-7-(8+9))$	-62156131	G	$1^*(234^5-6^7)^*(8+9)$
-60466880	G	$-12^3 4^5-6^*(-7+8+9)$	-62156132	G	$-1-(234^5 6^7)^*(8+9)$
-60468928	G	$-12^3-4^5-6^*(-7+8+9)$	-62156368	G	$1-(234^5 6^7)^*(8+9)$
-60474368	G	$1^*-2^3/4^5-5-6^*(-7+8+9)$	-62156369	G	$(1^*-234^5 6^7)^*(8+9)$
-60478428	G	$12^*(3-4^5)-6^*(-7+8+9)$	-62156370	G	$-1-(234^5 6^7)^*(8+9)$
-60478500	G	$-12^*(3+4^5)-6^*(-7+8+9)$	-62184095	G	$1-234^*(5^6+7)^*(8+9)$
-60482971	G	$12-(3+4)^5-6^*(-7+8+9)$	-62184096	G	$1^*-234^*(5^6+7)^*(8+9)$
-60486912	G	$-12^*(3-4+5)-6^*(-7+8+9)$	-62184097	G	$-1-234^*(5^6+7)^*(8+9)$
-60500736	G	$-12^3 4^5-6^*(-7+8+9)$	-62235648	G	$-12^3/4^5-5-6^*(-7+8+9)$
-60501168	G	$(-12^3-3+4-5)^6 6^*(-7+8+9)$	-62942274	G	$1-(23-4)^5-6^*(-7+8+9)$
-60522144	G	$(1-23^4)/5-6^*(-7+8+9)$	-62942276	G	$-1-(23-4)^5-6^*(-7+8+9)$
-60532272	G	$-12^3/4^*(5^6-7^8)^9$	-62953125	G	$12^*-34^5 6^7(7+8+9)$
-60543936	G	$-12^3 4^5-6^*(-7+8+9)$	-62964180	G	$(1-23^4 5^6)^*(6+7-8)^9$
-60722712	G	$(-12^3/4^*(5^6-7)+8)^9$	-62964270	G	$(-1-23^4 5^6)^*(6+7-8)^9$
-60722856	G	$(-12^3/4^*(5^6-7)-8)^9$	-63064332	G	$12^*3^4(4+5-6+7)^*-89$
-60746011	G	$1-23^4+5-6^*(-7+8+9)$	-63160420	G	$12/-3^4(-4^5+6)-7^8+9$
-60746013	G	$-1-23^4+5-6^*(-7+8+9)$	-63218546	G	$(12-34^5 6^7)^*(8+9)$
-60746021	G	$1-23^4-5-6^*(-7+8+9)$	-63218699	G	$(1+2-34^5 6^7)^*(8+9)$
-60747840	G	$(1/2-3^4-4)^5 5^*-6^7 8^9$	-63218715	G	$1+(2-34^5 6^7)^*(8+9)$
-60749298	G	$(-12^3/4^5 6^7+8)^9$	-63218716	G	$(1^*2-34^5 6^7)^*(8+9)$
-60749496	G	$(-12^3/4^5 6^7+8)^9$	-63218717	G	$-1+(2-34^5 6^7)^*(8+9)$
-60749865	G	$(-12^3/4^5 6^7+8)^9$	-63218733	G	$(-1+2-34^5 6^7)^*(8+9)$
-60750135	G	$(-12^3/4^5 6^7-8)^9$	-63218738	G	$12-34^5 6^7 7^*(8+9)$
-60750504	G	$(-12^3/4^5 6^7-8)^9$	-63218747	G	$1+2-34^5 6^7 7^*(8+9)$
-60750702	G	$(-12^3/4^5 6^7-8)^9$	-63218748	G	$1^*2-34/5^6-6^7 7^*(8+9)$
-60777144	G	$(-12^3/4^*(5^6+7)+8)^9$	-63218749	G	$1^2-34^5 6^7 7^*(8+9)$
-60777288	G	$(-12^3/4^*(5^6+7)-8)^9$	-63218751	G	$1-2-34^5 6^7 7^*(8+9)$
-60967728	G	$-12^3/4^*(5^6+7^8)^9$	-63218752	G	$-1^*2-34/5^6-6^7 7^*(8+9)$
-61005328	G	$1-23^4 5^*(5^6 7+8)+9$	-63218753	P	$-(1+2)-34^5 6^7 7^*(8+9)$
-61005330	G	$-1-23^4 5^*(5^6 7+8)+9$	-63218762	G	$-12-34^5 6^7 7^*(8+9)$
-61005346	G	$1-23^4 5^*(5^6 7+8)-9$	-63218767	G	$(1-2-34^5 6^7)^*(8+9)$
-61005348	G	$-1-23^4 5^*(5^6 7+8)-9$	-63218783	G	$1-(2+34^5 6^7)^*(8+9)$
-61026048	G	$(12^3)^4 5^*(5^6-6+7+8)/9$	-63218784	G	$1^*(-2-34/5^6-6^7)^*(8+9)$
-61053264	G	$-12^3/4^*(5^6+78)^9$	-63218785	G	$-1-(2+34^5 6^7)^*(8+9)$
-61307736	G	$(-1-(2/3+4)^5)^*(6^7+8)^9$	-63218801	G	$(-1-2-34^5 6^7)^*(8+9)$
-61445708	G	$1-(2^3 34/5^6-6+7^8)^9$	-63218954	G	$(-12-34^5 6^7)^*(8+9)$
-61445709	G	$(1^*2^*-34^5 6^7-7^8)^9$	-63220617	G	$(1-23+4)^5 6^7-7^8 9$
-61445710	G	$-1-(2^3 34/5^6-6+7^8)^9$	-63244065	G	$1-23^4 5^*(5+(6+7)^*(8+9))$
-61472439	G	$123^*-4^*(5^6-7)^8+9$	-63452151	G	$(1+(2/3+4))^*(-5/6^6-7^8)+9$
-61472457	G	$123^*-4^*(5^6-7)^8-9$	-63523906	G	$1-23^4 5^*(5^6 7+8+9)$
-61493103	G	$123^*(-4^5 6^7+7)^8+9$	-63523908	G	$-1-23^4 5^*(5^6 7+8+9)$
-61493121	G	$123^*(-4^5 6^7+7)^8-9$	-63558897	G	$(-1-23^4(4-5+6))^*(7^8+9)$
-61496694	G	$1-(23-45)^6+7^8 9$	-63576576	G	$-12^3 3^*(4^5(5-6+7)-8)^9$
-61499935	G	$(123^*-4^5 6^7+7)^8+9$	-63695709	G	$(-12^*(3+4)/5^6-6^7 8)^9$
-61499953	G	$(123^*-4^5 6^7+7)^8-9$	-63764579	G	$(1-23-4)^5+6^7-7^8 9$
-61499964	G	$12^*(3+4)/(5^6-6/(7-89)))$	-63764591	G	$(1-23-4)^5-6^7-7^8 9$
-61500000	G	$123^*-4^5 6^7(7-8+9)$	-63968127	P	$-((12+34)^5 6^7-7)^8 9$
-61500036	G	$-12^*(3-4)/(5^6-6/(7-89)))$	-63969373	P	$-((12+34)^5 6^7-7)^8 9$
-61500047	G	$(123^* 4^5-5^6-7)^8+9$	-64106351	G	$1-23^*(4+5)^6-7^8 9$
-61500065	G	$(123^* 4^5-5^6-7)^8-9$	-64475991	G	$(1-23^4 5^6+6-7^8)^9$
-61506879	G	$123^*(-4^5 6^7-7)^8+9$	-64475999	G	$1-(23^4 5^6+6-7^8)^9$
-61506897	G	$123^*(4^5-5^6-7)^8-9$	-64476001	G	$-1-(23^4 5^6+6-7^8)^9$
-61527543	G	$123^* 4^*(5^6+7)^8-9$	-64476009	G	$(-1-23^4 5^6+6-7^8)^9$
-61527561	G	$123^* 4^*(-5^6-7)^8-9$	-64476099	G	$(1-23^4 5^6-6-7^8)^9$

-64476107	G	$1 - (23^4 * 5 + 6 * 7^8) * 9$	-66961662	G	$(1 + 2/3^4 * (-4 * 5 + 6)) * -7 - 89$
-64476109	G	$-1 - (23^4 * 5 + 6 * 7^8) * 9$	-66994344	G	$(1 - (23^4 - 5) * 6 - 7^8) * 9$
-64476117	G	$(-1 - 23^4 * 5 - 6 * 7^8) * 9$	-66994352	G	$1 - ((23^4 - 5) * 6 + 7^8) * 9$
-64687491	G	$(1 - 23^4 * 5^{\wedge}(6 - 7 + 8)) * 9$	-66994354	G	$-1 - ((23^4 - 5) * 6 + 7^8) * 9$
-64687509	G	$(-1 - 23^4 * 5^{\wedge}(6 - 7 + 8)) * 9$	-66994362	G	$(-1 - (23^4 - 5) * 6 - 7^8) * 9$
-64820708	G	$1 - (23^4 * 5^{\wedge}6 + 7^8) * 9$	-66994884	G	$(1 - (23^4 + 5) * 6 - 7^8) * 9$
-64820709	G	$1 * (23^4 * 5^{\wedge}6 - 7^8) * 9$	-66994892	G	$1 - ((23^4 + 5) * 6 + 7^8) * 9$
-64820710	G	$-1 - (23^4 * 5^{\wedge}6 + 7^8) * 9$	-66994894	G	$-1 - ((23^4 + 5) * 6 + 7^8) * 9$
-65157328	G	$(1 + 2) * 34 * (5^{\wedge}6 - 7^8) / 9$	-66994902	G	$(-1 - (23^4 + 5) * 6 - 7^8) * 9$
-65335046	G	$(-1 - 2) * 34 * (56 + 7^8) / 9$	-67161727	G	$((1 - 23^4 * 5) * 6 + 7) * 8 + 9$
-65429386	G	$(1/2 - 34) * (5^{\wedge}(-6 + 7 + 8) - 9)$	-67161745	G	$((1 - 23^4 * 5) * 6 + 7) * 8 - 9$
-65429989	G	$(1/2 - 34) * (5^{\wedge}(-6 + 7 + 8) + 9)$	-67161767	G	$(1 - 23^4 * 5 * 6 + 7) * 8 + 9$
-65482785	G	$(1 - 23^4 * (5 + 6 + 7 + 8)) * 9$	-67161774	G	$1 - (23^4 * 5 * 6 - 7) * 8 + 9$
-65482793	G	$1 - 23^4 * (5 + 6 + 7 + 8) * 9$	-67161776	G	$-1 - (23^4 * 5 * 6 - 7) * 8 + 9$
-65482795	G	$-1 + 23^4 * (5 * 6 - 7 * 8) * 9$	-67161783	G	$(-1 - 23^4 * 5 * 6 + 7) * 8 + 9$
-65482803	G	$(1 + 23^4 * (5 + 6 + 7 + 8)) * -9$	-67161785	G	$(1 - 23^4 * 5 * 6 + 7) * 8 - 9$
-65547757	P	$-(1 + 2 + 34) * (5 + 6)^{\wedge}(7 + 8 - 9)$	-67161792	G	$1 - (23^4 * 5 * 6 - 7) * 8 - 9$
-65762306	G	$(1 - 23^4 * 5 + 6) * (7 * 8 - 9)$	-67161794	G	$-1 - (23^4 * 5 * 6 - 7) * 8 - 9$
-65762352	G	$1 - (23^4 * 5 - 6) * (7 * 8 - 9)$	-67161801	G	$(-1 - 23^4 * 5 * 6 + 7) * 8 - 9$
-65762354	G	$-1 - (23^4 * 5 - 6) * (7 * 8 - 9)$	-67161823	G	$((-1 - 23^4 * 5) * 6 + 7) * 8 + 9$
-65762634	G	$1 + 23^4 * 5 * (6 * 7 - 89)$	-67161832	G	$(1 - 23^4 * 5 * 6) * (7 - 8 + 9)$
-65762636	G	$-1 + 23^4 * 5 * (6 * 7 - 89)$	-67161839	G	$1 - 23^4 * 5 * 6 * (7 - 8 + 9)$
-65762916	G	$1 - (23^4 * 5 + 6) * (7 * 8 - 9)$	-67161841	G	$-1 - 23^4 * 5 * 6 * (7 - 8 + 9)$
-65762918	G	$-1 - (23^4 * 5 + 6) * (7 * 8 - 9)$	-67161848	G	$(-1 - 23^4 * 5 * 6) * (7 - 8 + 9)$
-65762964	G	$(1 + 23^4 * 5 + 6) * (7 * -8 + 9)$	-67161857	G	$((1 - 23^4 * 5) * 6 - 7) * 8 - 9$
-66112389	G	$(1 - 23^4 * 5) * 6 * 7 / 8 * 9$	-67161879	G	$(1 - 23^4 * 5 * 6 - 7) * 8 + 9$
-66226959	G	$((-1 - 2) * 34 / 5^{\wedge}(-6 - 7^8)) * 9$	-67161886	G	$1 - (23^4 * 5 * 6 + 7) * 8 + 9$
-66229084	G	$(1 + 23^4 * 5) * -6 * (7 + 8 / 9)$	-67161888	G	$-1 - (23^4 * 5 * 6 + 7) * 8 + 9$
-66232109	G	$1 - (23 + 4)^{\wedge}5 + 6 - 7^8 * 9$	-67161895	G	$(-1 - 23^4 * 5 * 6 - 7) * 8 + 9$
-66232121	G	$1 - (23 + 4)^{\wedge}5 - 6 - 7^8 * 9$	-67161897	G	$(1 - 23^4 * 5 * 6 - 7) * 8 - 9$
-66355199	G	$1 - (2 * 3^4)^{\wedge}5 * (67 + 8) / 9$	-67161904	G	$1 - (23^4 * 5 * 6 + 7) * 8 - 9$
-66355201	G	$-1 - (2 * 3^4)^{\wedge}5 * (67 + 8) / 9$	-67161906	G	$-1 - (23^4 * 5 * 6 + 7) * 8 - 9$
-66405932	G	$12 - 34 * (5^{\wedge}(-6 + 7 + 8) - 9)$	-67161913	G	$(-1 - 23^4 * 5 * 6 - 7) * 8 - 9$
-66405941	G	$1 + 2 - 34 * (5^{\wedge}(-6 + 7 + 8) - 9)$	-67161935	G	$((1 + 23^4 * 5) * 6 + 7) * -8 + 9$
-66405943	G	$-1 + 2 - 34 * (5^{\wedge}(-6 + 7 + 8) - 9)$	-67161953	G	$((1 + 23^4 * 5) * 6 + 7) * -8 - 9$
-66405945	G	$1 - 2 - 34 * (5^{\wedge}(-6 + 7 + 8) - 9)$	-67382502	G	$(1/ -2 - 34) * (5^{\wedge}(-6 + 7 + 8) - 9)$
-66405947	G	$-1 - 2 - 34 * (5^{\wedge}(-6 + 7 + 8) - 9)$	-67383123	G	$(1/ -2 - 34) * (5^{\wedge}(-6 + 7 + 8) + 9)$
-66405956	G	$-12 - 34 * (5^{\wedge}(-6 + 7 + 8) - 9)$	-67441680	G	$1 + 23^4 * (5 * (6 - 7 * 8) + 9)$
-66406544	G	$12 - 34 * (5^{\wedge}(-6 + 7 + 8) + 9)$	-67441682	G	$-1 + 23^4 * (5 * (6 - 7 * 8) + 9)$
-66406553	G	$1 - 2 - 34 * (5^{\wedge}(-6 + 7 + 8) + 9)$	-67554304	G	$1 - 23^4 * 56 - 7^8 * 9$
-66406555	G	$-1 + 2 - 34 * (5^{\wedge}(-6 + 7 + 8) + 9)$	-67562499	G	$1 - 23^4 * 5^{\wedge}6 * (7 * 8 - 9)$
-66406557	G	$1 - 2 - 34 * (5^{\wedge}(-6 + 7 + 8) + 9)$	-67562500	G	$1 * 23^4 * 5^{\wedge}6 * (7 * 8 - 9)$
-66406559	G	$-1 - 2 - 34 * (5^{\wedge}(-6 + 7 + 8) + 9)$	-67562501	G	$-1 - 23^4 * 5^{\wedge}6 * (7 * 8 - 9)$
-66406568	G	$1 - 2 - 34 * (5^{\wedge}(-6 + 7 + 8) + 9)$	-68211195	G	$(-1 + 23^4 * 5) * 6 * (7 / 8 - 9)$
-66625000	G	$123^4 * -5^{\wedge}6 * 78 / 9$	-68574889	P	$-(1 - 23^4)^{\wedge}(5 + 6 - 7) + 8 * 9$
-66733278	G	$1 + (2/34)^{\wedge} - 5 * (6 * 7 - 89)$	-68575033	P	$-(1 - 23^4)^{\wedge}(5 + 6 - 7) - 8 * 9$
-66733280	G	$-1 + (2/34)^{\wedge} - 5 * (6 * 7 - 89)$	-68673987	P	$-(1 + 2)^{\wedge}(3^4 + 5) + 6^{\wedge}(-7 + 8 + 9)$
-66739802	G	$1 - (23 - 4)^{\wedge}5 * 6 - 7^8 * 9$	-68840885	G	$1 - 23^4 * (5 * 6^7 - 89)$
-66937347	G	$(1 - 2 * (34 * 5^{\wedge}6 * 7 - 8)) * 9$	-68840887	G	$-1 - 23^4 * (5 * 6^7 - 89)$
-66937355	G	$1 - 2 * (34 * 5^{\wedge}6 * 7 - 8) * 9$	-68842116	G	$123^4 * (-5^{\wedge}6 + 78) * 9$
-66937356	G	$1 * 2 * (-34 * 5^{\wedge}6 * 7 + 8) * 9$	-68939532	G	$123^4 * -4 * (5^{\wedge}6 - 7^8) * 9$
-66937357	G	$-1 - 2 * (34 * 5^{\wedge}6 * 7 - 8) * 9$	-69062499	G	$1 - 2 * 34 * 5^{\wedge}6 * (7 * 8 + 9)$
-66937419	G	$(1 - 2 * 34 * 5^{\wedge}6 * 7 + 8) * 9$	-69062500	G	$1 * 2 * 34 * 5^{\wedge}6 * (7 - 8 * 9)$
-66937427	G	$1 - (2 * 34 * 5^{\wedge}6 * 7 - 8) * 9$	-69062501	G	$-1 + 2 * 34 * 5^{\wedge}6 * (7 - 8 * 9)$
-66937428	G	$(1 * 2 * -34 * 5^{\wedge}6 * 7 + 8) * 9$	-69101154	G	$123 * (-4 * 5^{\wedge}6 + 78) * 9$
-66937429	G	$-1 - (2 * 34 * 5^{\wedge}6 * 7 - 8) * 9$	-69121080	G	$123 * -4 * (5^{\wedge}6 - 7^8) * 9$
-66937437	G	$(-1 - 2 * 34 * 5^{\wedge}6 * 7 + 8) * 9$	-69123171	G	$12 * (3^4 * 56 - 7^8) + 9$
-66937563	G	$(1 - 2 * 34 * 5^{\wedge}6 * 7 - 8) * 9$	-69123189	G	$12 * (3^4 * 56 - 7^8) - 9$
-66937571	G	$1 - (2 * 34 * 5^{\wedge}6 * 7 + 8) * 9$	-69125508	G	$123 * (-4 * 5^{\wedge}6 + 7^8) * 9$
-66937572	G	$(1 * 2 * 34 * 5^{\wedge}6 * 7 + 8) * -9$	-69147648	G	$123 * (-4 * (5^{\wedge}6 - 7) + 8) * 9$
-66937573	G	$-1 - (2 * 34 * 5^{\wedge}6 * 7 + 8) * 9$	-69156432	G	$(-123 * 4 * (5^{\wedge}6 - 7) + 8) * 9$
-66937581	G	$(-1 - 2 * 34 * 5^{\wedge}6 * 7 - 8) * 9$	-69156576	G	$(123^4 * (-5^{\wedge}6 + 7) - 8) * 9$
-66937643	G	$1 - 2 * (34 * 5^{\wedge}6 * 7 + 8) * 9$	-69165360	G	$123 * (4 * (-5^{\wedge}6 + 7) - 8) * 9$
-66937644	G	$1 * 2 * (-34 * 5^{\wedge}6 * 7 - 8) * 9$	-69170895	G	$123 * (-4 * 5^{\wedge}6 + 7 + 8) * 9$
-66937645	G	$-1 - 2 * (34 * 5^{\wedge}6 * 7 + 8) * 9$	-69172671	G	$12 * (3^4 * 5 + 6 - 7^8) + 9$
-66937653	G	$(-1 - 2 * (34 * 5^{\wedge}6 * 7 + 8)) * 9$	-69172689	G	$12 * (3^4 * 5 + 6 - 7^8) - 9$
-66961470	G	$(1 - 2 * 3^{\wedge}(4 * 5 - 6)) * 7 + 89$	-69172815	G	$12 * (3^4 * 5 - 6 - 7^8) + 9$
-66961487	G	$(1 - 2 * 3^{\wedge}(4 * 5 - 6)) * 7 + 8 * 9$	-69172833	G	$12 * (3^4 * 5 - 6 - 7^8) - 9$
-66961493	G	$1 - 2 * 3^{\wedge}(4 * 5 - 6) * 7 + 8 * 9$	-69179823	G	$(-123 * (4 * 5^{\wedge}6 - 7) - 8) * 9$
-66961648	G	$(1 - 2 * 3^{\wedge}(4 * 5 - 6)) * 7 - 89$	-69183072	G	$123 * -4 * (5^{\wedge}6 + 7 - 8) * 9$

-69186393	G	$123^{*}(-4^{*}5^{*6-7+8})^{*}9$	-71639386	G	$-1-(23^{*}4)^{(5+6-7)}-89$
-69186798	G	$(123^{*}-4^{*}5^{*6+78})^{*}9$	-71718738	G	$12-34^{*}5^{*6^{*}}(7+8)^{*}9$
-69186996	G	$(123^{*}-4^{*}5^{*6+7^{*}8})^{*}9$	-71718747	G	$1+2-34^{*}5^{*6^{*}}(7+8)^{*}9$
-69187365	G	$(-123^{*}4^{*}5^{*6+7+8})^{*}9$	-71718748	G	$1^{*}2-34^{*}5^{*6^{*}}(7+8)^{*}9$
-69187491	G	$(123^{*}-4^{*}5^{*6-7+8})^{*}9$	-71718749	G	$1^{*}2-34^{*}5^{*6^{*}}(7+8)^{*}9$
-69187509	G	$(123^{*}-4^{*}5^{*6+7-8})^{*}9$	-71718751	G	$1-2-34^{*}5^{*6^{*}}(7+8)^{*}9$
-69187635	G	$(123^{*}4^{*}-5^{*6-7-8})^{*}9$	-71718752	G	$1^{*}-2-34^{*}5^{*6^{*}}(7+8)^{*}9$
-69188004	G	$(-123^{*}4^{*}5^{*6-7^{*}8})^{*}9$	-71718753	G	$G-1-2-34/(5^{*}-6/(7+8))^{*}9$
-69188202	G	$(123^{*}4^{*}-5^{*6-78})^{*}9$	-71718762	G	$G-12-34^{*}5^{*6^{*}}(7+8)^{*}9$
-69188607	G	$123^{*}(-4^{*}5^{*6+7-8})^{*}9$	-71744346	G	$G(12-3^{*}(4^{*}5-6))^{*}(7+8)+9$
-69191928	G	$123^{*}-4^{*}(5^{*6-7+8})^{*}9$	-71744364	G	$G(12-3^{*}(4^{*}5-6))^{*}(7+8)-9$
-69195177	G	$(123^{*}(-4^{*}5^{*6-7})+8)^{*}9$	-71744706	G	$G(-12-3^{*}(4^{*}5-6))^{*}(7+8)+9$
-69195321	G	$(-123^{*}(4^{*}5^{*6+7})-8)^{*}9$	-71744724	G	$G(-12-3^{*}(4^{*}5-6))^{*}(7+8)-9$
-69204105	G	$123^{*}(-4^{*}5^{*6-7-8})^{*}9$	-72133208	G	$G1-(2^{*}3)^{4^{*}5^{*6-7^{*}8^{*}9}}$
-69209640	G	$123^{*}(-4^{*}(5^{*6+7})+8)^{*}9$	-72234375	G	$G(1-2^{*}34)/(5^{*}-6/(78-9))$
-69218424	G	$G(-123^{*}4^{*}(5^{*6+7})+8)^{*}9$	-72478818	G	$G1+23^{*}4^{*}(5^{*}(6-7^{*}8)-9)$
-69218568	G	$G(-123^{*}4^{*}(5^{*6+7})-8)^{*}9$	-72478820	G	$G-1-23^{*}4^{*}(5^{*}(6^{*}7+8)+9)$
-69227352	G	$123^{*}(4^{*}(-5^{*6-7})-8)^{*}9$	-72539496	G	$G123^{*}(-4^{*}(56/7)+8)^{*}9$
-69249492	G	$123^{*}(-4^{*}5^{*6-7^{*}8})^{*}9$	-72548280	G	$G(123^{*}-4^{*}(56/7)+8)^{*}9$
-69253920	G	$123^{*}-4^{*}(5^{*6+7+8})^{*}9$	-72548424	G	$G(-123^{*}4^{*}(56/7)-8)^{*}9$
-69273846	G	$123^{*}(-4^{*}5^{*6-78})^{*}9$	-72557208	G	$G123^{*}(-4^{*}(56/7)-8)^{*}9$
-69435468	G	$123^{*}-4^{*}(5^{*6+7^{*}8})^{*}9$	-72636405	G	$G12+(3+4)/5^{*}((6-7^{*}8)^{*}9)$
-69532884	G	$123^{*}-4^{*}(5^{*6+78})^{*}9$	-72636429	G	$G-12+(3+4)/5^{*}((6-7^{*}8)^{*}9)$
-69859375	G	$G(-1-2/3-4)/(5^{*}-6/789)$	-72758608	G	$G(1-23^{*}4^{*}5)^{*}6^{*}78/9$
-69960191	G	$G(1-23^{*}4^{*}5)^{*}(6^{*}7+8)+9$	-72758659	G	$G1-23^{*}4^{*}5^{*}6^{*}78/9$
-69960200	G	$G(1-23^{*}4^{*}5)^{*}(67-8-9)$	-72758661	G	$G-1-23^{*}4^{*}5^{*}6^{*}78/9$
-69960209	G	$G(1-23^{*}4^{*}5)^{*}(6^{*}7+8)-9$	-72758712	G	$G(1+23^{*}4^{*}5)^{*}-6^{*}78/9$
-69960240	G	$G1+23^{*}4^{*}5^{*}(6-7^{*}8)+9$	-73038492	G	$G(1-23^{*}4^{*}(5^{*}6+7-8))^{*}9$
-69960242	G	$G-1-23^{*}4^{*}5^{*}(6^{*}7+8)+9$	-73038500	G	$G1-23^{*}4^{*}(5^{*}6+7-8)^{*}9$
-69960249	G	$G1-23^{*}4^{*}5^{*}(67-8-9)$	-73038502	G	$G-1+23^{*}4^{*}(5-6^{*}7+8)^{*}9$
-69960251	G	$G-1-23^{*}4^{*}5^{*}(67-8-9)$	-73038510	G	$G(-1-23^{*}4^{*}(5^{*}6+7-8))^{*}9$
-69960258	G	$G1-23^{*}4^{*}5^{*}(6^{*}7+8)-9$	-73312499	G	$G1-2^{*}34^{*}5^{*6^{*}}(78-9)$
-69960260	G	$G-1+23^{*}4^{*}5^{*}(6-7^{*}8)-9$	-73312500	G	$G1^{*}2^{*}34^{*}5^{*6^{*}}(-78+9)$
-69960291	G	$G(1+23^{*}4^{*}5)^{*}(6-7^{*}8)+9$	-73312501	G	$G-1-2^{*}34^{*}5^{*6^{*}}(78-9)$
-69960300	G	$G(-1-23^{*}4^{*}5)^{*}(67-8-9)$	-73499991	G	$G12^{*}(3+4)^{*}5^{*6^{*}}-7^{*}8+9$
-69960309	G	$G(1+23^{*}4^{*}5)^{*}(6-7^{*}8)-9$	-73500009	G	$G12^{*}(3+4)^{*}5^{*6^{*}}-7^{*}8-9$
-70296948	G	$G(12^{*}3-4^{*}5^{*}(-6+7+8))^{*}9$	-73598182	G	$G1-23^{*}4^{*}(5^{*}67-8^{*}9)$
-70310772	G	$G12^{*}3-4^{*}5^{*}(-6+7+8)^{*}9$	-73598184	G	$G-1-23^{*}4^{*}(5^{*}67-8^{*}9)$
-70311393	G	$G(123-4^{*}5^{*}(-6+7+8))^{*}9$	-73599793	G	$G1^{*}-23^{*}((4^{*}5)^{(6+7-8)-9})$
-70312175	P	$1-(2+34)^{*}(5^{*}-6-7-8)-9$	-73600207	G	$G1^{*}23^{*}((4^{*}-5)^{(6+7-8)-9})$
-70312177	P	$-1-(2+34)^{*}(5^{*}-6-7-8)-9$	-73878000	G	$G(1-23^{*}4^{*}(5+6))^{*}(7+8+9)$
-70312284	G	$G(1+23-4^{*}5^{*}(-6+7+8))^{*}9$	-73878023	G	$G1-23^{*}4^{*}(5+6)^{*}(7+8+9)$
-70312292	G	$G1+(23-4^{*}5^{*}(-6+7+8))^{*}9$	-73878025	G	$G-1-23^{*}4^{*}(5+6)^{*}(7+8+9)$
-70312294	G	$G(-1+23-4^{*}5^{*}(-6+7+8))^{*}9$	-73878048	G	$G(-1-23^{*}4^{*}(5+6))^{*}(7+8+9)$
-70312302	G	$G(-1+23-4^{*}5^{*}(-6+7+8))^{*}9$	-74157812	G	$G(1-23^{*}4^{*}5)^{*}(6+7^{*}8-9)$
-70312365	G	$G(12+3-4^{*}5^{*}(-6+7+8))^{*}9$	-74157864	G	$G1-23^{*}4^{*}5^{*}(6+7^{*}8-9)$
-70312635	G	$G(-12-3-4^{*}5^{*}(-6+7+8))^{*}9$	-74157866	G	$G-1-23^{*}4^{*}5^{*}(6+7^{*}8-9)$
-70312698	G	$G(1-23-4^{*}5^{*}(-6+7+8))^{*}9$	-74157918	G	$G(-1-23^{*}4^{*}5)^{*}(6+7^{*}8-9)$
-70312706	G	$G1-(23+4^{*}5^{*}(-6+7+8))^{*}9$	-74801152	G	$G-12^{*}(3+4)^{*}5/6^{*}7+8^{*}9$
-70312708	G	$G-1-(23+4^{*}5^{*}(-6+7+8))^{*}9$	-74815082	G	$G1-(23+4)^{5-6^{*}}(-7+8+9)$
-70312716	G	$G(1+23+4^{*}5^{*}(-6+7+8))^{*}9$	-74815084	G	$G-1-(23+4)^{5-6^{*}}(-7+8+9)$
-70312823	P	$1-(2+34)^{*}(5^{*}-6-7-8)+9$	-74906250	G	$G(-1-2)^{*}34^{*}5^{*6^{*}}(7^{*}8-9)$
-70312825	P	$-1-(2+34)^{*}(5^{*}-6-7-8)+9$	-75451076	G	$G(1+23^{*}4^{*}5)^{*}6^{*}7-8^{*}9$
-70313607	G	$G(-123-4^{*}5^{*}(-6+7+8))^{*}9$	-75451111	G	$G(1+23^{*}4^{*}5^{*}6)^{*}7-8^{*}9$
-70328052	P	$G-(12^{*}3+4^{*}5^{*}(-6+7+8))^{*}9$	-75451117	G	$G1+23^{*}4^{*}5^{*}6^{*}7-8^{*}9$
-70874935	G	$G(-1+2-3^{*}4/5^{*}-6)^{*}7^{*}8+9$	-75451119	G	$G-1+23^{*}4^{*}5^{*}6^{*}7-8^{*}9$
-70874953	G	$G(1-2+3^{*}4/5^{*}-6)^{*}7^{*}8-9$	-75451125	G	$G(1-23^{*}4^{*}5^{*}6)^{*}7-8^{*}9$
-70875047	G	$G(1-2-3^{*}4/5^{*}-6)^{*}7^{*}8+9$	-75451160	G	$G(-1+23^{*}4^{*}5)^{*}6^{*}7-8^{*}9$
-70875065	G	$G(1-2-3^{*}4/5^{*}-6)^{*}7^{*}8-9$	-75556314	G	$G((1-23^{*}4^{*}5)^{*}6+7^{*}8)^{*}9$
-71164459	G	$G-1234^{*}5^{*}6-7^{*}8^{*}9$	-75556359	G	$G(1-23^{*}4^{*}5^{*}6+7^{*}8)^{*}9$
-71383608	G	$G((1+(2/3+4))^{*}(-5^{*}6^{*}7)+8)^{*}9$	-75556367	G	$G1-(23^{*}4^{*}5^{*}6-7^{*}8)^{*}9$
-71639206	G	$G1-(23^{*}4)^{(5+6-7)+89}$	-75556369	G	$G-1-(23^{*}4^{*}5^{*}6-7^{*}8)^{*}9$
-71639208	G	$G-1-(23^{*}4)^{(5+6-7)+89}$	-75556377	G	$G(-1-23^{*}4^{*}5^{*}6+7^{*}8)^{*}9$
-71639223	G	$G1-(23^{*}4)^{(5+6-7)+8^{*}9}$	-75556422	G	$G((1+23^{*}4^{*}5)^{*}6-7^{*}8)^{*}-9$
-71639225	G	$G-1-(23^{*}4)^{(5+6-7)+8^{*}9}$	-75556512	G	$G((1-23^{*}4^{*}5)^{*}6+7^{*}8)^{*}9$
-71639280	G	$G-1-(23^{*}4)^{(5+6-7)+8+9}$	-75556557	G	$G(1-23^{*}4^{*}5^{*}6+7^{*}8)^{*}9$
-71639312	G	$G1-(23^{*}4)^{(5+6-7)-8-9}$	-75556565	G	$G1-(23^{*}4^{*}5^{*}6-7^{*}8)^{*}9$
-71639367	G	$G1-(23^{*}4)^{(5+6-7)-8^{*}9}$	-75556567	G	$G-1-(23^{*}4^{*}5^{*}6-7^{*}8)^{*}9$
-71639369	G	$G-1-(23^{*}4)^{(5+6-7)-8^{*}9}$	-75556575	G	$G(-1-23^{*}4^{*}5^{*}6+7^{*}8)^{*}9$
-71639384	G	$G1-(23^{*}4)^{(5+6-7)-89}$	-75556620	G	$G((1+23^{*}4^{*}5)^{*}-6+7^{*}8)^{*}9$

-75556881	G	$((-1-23^4*5)^{*6+7+8})^{*9}$	-76527438	G	$1-(2*3^4(4*5-6)-7)^{*8+9}$
-75556926	G	$(1-23^4*5^{*6+7+8})^{*9}$	-76527449	G	$(1-2*3^4(4*5-6)+7)^{*8-9}$
-75556934	G	$1-(23^4*5^{*6-7-8})^{*9}$	-76527456	G	$1-(2*3^4(4*5-6)-7)^{*8-9}$
-75556936	G	$-1-(23^4*5^{*6-7-8})^{*9}$	-76527543	G	$(1-2*3^4(4*5-6)-7)^{*8+9}$
-75556944	G	$(-1-23^4*5^{*6+7+8})^{*9}$	-76527550	G	$1-(2*3^4(4*5-6)+7)^{*8+9}$
-75556989	G	$((-1-23^4*5)^{*6+7+8})^{*9}$	-76527561	G	$(1-2*3^4(4*5-6)-7)^{*8-9}$
-75557007	G	$((1-23^4*5)^{*6-7+8})^{*9}$	-76527606	G	$1-2*(3^4(4*5-6)+7)^{*8+9}$
-75557016	G	$(1-23^4*5)^{*-6*(7-8)^{*9}}$	-76534263	G	$(1-2*34*(5^6+7)^{*8})^{*9}$
-75557025	G	$((1-23^4*5)^{*6+7-8})^{*9}$	-76534271	G	$1-2*34*(5^6+7)^{*8*9}$
-75557052	G	$(1-23^4*5^{*6-7+8})^{*9}$	-76534272	G	$1*2*34*(-5^6-7)^{*8*9}$
-75557060	G	$1-(23^4*5^{*6+7-8})^{*9}$	-76534273	G	$-1-2*34*(5^6+7)^{*8*9}$
-75557062	G	$-1-(23^4*5^{*6+7-8})^{*9}$	-76534281	G	$(-1-2*34*(5^6+7)^{*8})^{*9}$
-75557069	G	$1+23^4*5^{*6*(7-8)^{*9}}$	-76781142	G	$(12-(3+4)/(5^6-6/78))^{*9}$
-75557071	G	$-1+23^4*5^{*6*(7-8)^{*9}}$	-76781223	G	$(1+2-(3+4)/(5^6-6/78))^{*9}$
-75557078	G	$1-(23^4*5^{*6-7+8})^{*9}$	-76781231	G	$1+(2-(3+4)/(5^6-6/78))^{*9}$
-75557080	G	$-1-(23^4*5^{*6-7+8})^{*9}$	-76781232	G	$1*(2-(3+4)/(5^6-6/78))^{*9}$
-75557088	G	$(-1-23^4*5^{*6+7-8})^{*9}$	-76781233	G	$-1+(2-(3+4)/(5^6-6/78))^{*9}$
-75557115	G	$((-1-23^4*5)^{*6-7+8})^{*9}$	-76781241	G	$(-1+2-(3+4)/(5^6-6/78))^{*9}$
-75557124	G	$(1+23^4*5)^{*6/(7-8)^{*9}}$	-76781259	G	$(1-2-(3+4)/(5^6-6/78))^{*9}$
-75557133	G	$((1-23^4*5)^{*-6+7-8})^{*9}$	-76781267	G	$1-(2+(3+4)/(5^6-6/78))^{*9}$
-75557151	G	$((1-23^4*5)^{*6-7-8})^{*9}$	-76781268	G	$(1*-2-(3+4)/(5^6-6/78))^{*9}$
-75557196	G	$(1-23^4*5^{*6-7-8})^{*9}$	-76781269	G	$-1-(2+(3+4)/(5^6-6/78))^{*9}$
-75557204	G	$1-(23^4*5^{*6+7+8})^{*9}$	-76781277	G	$(-1-2-(3+4)/(5^6-6/78))^{*9}$
-75557206	G	$-1-(23^4*5^{*6+7+8})^{*9}$	-76781358	G	$(-12-(3+4)/(5^6-6/78))^{*9}$
-75557214	G	$(1+23^4*5^{*6+7+8})^{*-9}$	-76822016	G	$12*(3^4(4*5-6)+7)^{-8*9}$
-75557259	G	$((-1-23^4*5)^{*6-7-8})^{*9}$	-76822184	G	$12*(3^4(4*5-6)-7)^{-8*9}$
-75557520	G	$((1-23^4*5)^{*6-7*8})^{*9}$	-77515956	G	$1+23^4*(5-6*(7*8-9))$
-75557565	G	$(1-23^4*5^{*6-7*8})^{*9}$	-77515958	G	$-1+23^4*(5-6*(7*8-9))$
-75557573	G	$1-(23^4*5^{*6+7*8})^{*9}$	-77824816	G	$1/2-3-(4+5)/6*7^8*9$
-75557575	G	$-1-(23^4*5^{*6+7*8})^{*9}$	-77875000	P	$-(12/3+4)*5^6*7^8*9$
-75557583	G	$(-1-23^4*5^{*6-7*8})^{*9}$	-77931447	G	$123*(4*5^6-7^8)/9$
-75557628	G	$((-1-23^4*5)^{*6-7*8})^{*9}$	-77999935	G	$((1-(2+3)^4)^{*5^6+7})^{*8+9}$
-75557718	G	$((1-23^4*5)^{*6-78})^{*9}$	-77999953	G	$((1-(2+3)^4)^{*5^6+7})^{*8-9}$
-75557763	G	$(1-23^4*5^{*6-78})^{*9}$	-78000047	G	$((1-(2+3)^4)^{*5^6-7})^{*8+9}$
-75557771	G	$1-(23^4*5^{*6+78})^{*9}$	-78000065	G	$((1-(2+3)^4)^{*5^6-7})^{*8-9}$
-75557773	G	$-1-(23^4*5^{*6+78})^{*9}$	-78075630	G	$(1-23^4*(5^6-7+8))^{*9}$
-75557781	G	$(1+23^4*5^{*6+78})^{*-9}$	-78075638	G	$1-23^4*(5^6-7+8)^{*9}$
-75557826	G	$((1+23^4*5)^{*-6-78})^{*9}$	-78075640	G	$-1-23^4*(5^6-7+8)^{*9}$
-75928752	G	$12*-3^4*(5^6(6-7+8)-9)$	-78075648	G	$(-1-23^4*(5^6-7+8))^{*9}$
-75946248	G	$12*-3^4*(5^6(6-7+8)+9)$	-78250000	G	$(1+(2+3)^4)/(5^6-6/(-7+8-9))$
-76020777	G	$1-(2^3+4+5)^6-7^8*9$	-78355079	G	$(1-23^4*5+6)^{*7*8+9}$
-76295537	G	$(123^4/5-6)^{*(-7-8)/9}$	-78355097	G	$(1-23^4*5+6)^{*7*8-9}$
-76295557	G	$(123^4/5+6)^{*(-7-8)/9}$	-78355127	G	$(1-(23^4*5-6)^{*7})^{*8+9}$
-76465719	G	$(1-2*34*(5^6-7)^{*8})^{*9}$	-78355134	G	$1-(23^4*5-6)^{*7*8+9}$
-76465727	G	$1-2*34*(5^6-7)^{*8*9}$	-78355136	G	$-1-(23^4*5-6)^{*7*8+9}$
-76465728	G	$1*2*34*(5^6-7)^{*8*9}$	-78355143	G	$(-1-(23^4*5-6)^{*7})^{*8+9}$
-76465729	G	$-1-2*34*(5^6-7)^{*8*9}$	-78355145	G	$(1-(23^4*5-6)^{*7})^{*8-9}$
-76465737	G	$(-1-2*34*(5^6-7)^{*8})^{*9}$	-78355152	G	$1-(23^4*5-6)^{*7*8-9}$
-76498983	G	$(1-2*(34*5^6-7)^{*8})^{*9}$	-78355154	G	$-1-(23^4*5-6)^{*7*8-9}$
-76498991	G	$1-2*(34*5^6-7)^{*8*9}$	-78355161	G	$(-1-(23^4*5-6)^{*7})^{*8-9}$
-76498992	G	$1*-2*(34*5^6-7)^{*8*9}$	-78355191	G	$(1+23^4*5-6)^{*7*-8+9}$
-76498993	G	$-1-2*(34*5^6-7)^{*8*9}$	-78355209	G	$(1+23^4*5-6)^{*7*8-9}$
-76499001	G	$(-1-2*(34*5^6-7)^{*8})^{*9}$	-78355751	G	$(1-23^4*5-6)^{*7*8+9}$
-76499487	G	$(1-(2*34/5^6-7)^{*8})^{*9}$	-78355769	G	$(1-23^4*5-6)^{*7*8-9}$
-76499495	G	$1-(2*34*5^6-7)^{*8*9}$	-78355799	G	$(1-(23^4*5+6)^{*7})^{*8+9}$
-76499496	G	$(1*-2*34*5^6+7)^{*8*9}$	-78355806	G	$1-(23^4*5+6)^{*7*8+9}$
-76499497	G	$-1-(2*34*5^6-7)^{*8*9}$	-78355808	G	$-1-(23^4*5+6)^{*7*8+9}$
-76499505	G	$(-1-(2*34/5^6-7)^{*8})^{*9}$	-78355815	G	$(-1-(23^4*5+6)^{*7})^{*8+9}$
-76500495	G	$(1-(2*34/5^6+7)^{*8})^{*9}$	-78355817	G	$(1-(23^4*5+6)^{*7})^{*8-9}$
-76500503	G	$1-(2*34*5^6+7)^{*8*9}$	-78355824	G	$1-(23^4*5+6)^{*7*8-9}$
-76500504	G	$(-1*2*34*5^6-7)^{*8*9}$	-78355826	G	$-1-(23^4*5+6)^{*7*8-9}$
-76500505	G	$-1-(2*34*5^6+7)^{*8*9}$	-78355833	G	$(-1-(23^4*5+6)^{*7})^{*8-9}$
-76500513	G	$(-1-(2*34/5^6+7)^{*8})^{*9}$	-78355863	G	$(1+23^4*5+6)^{*7*-8+9}$
-76500999	G	$(1-2*(34*5^6+7)^{*8})^{*9}$	-78355881	G	$(-1-23^4*5-6)^{*7*8-9}$
-76501007	G	$1-2*(34*5^6+7)^{*8*9}$	-78913705	G	$(1-(23^4-5)^6)^{*7*8-9}$
-76501008	G	$1*2*(34*5^6+7)^{*8*9}$	-78913751	G	$1-(23^4-5)^6*(7*8-9)$
-76501009	G	$-1-2*(34*5^6+7)^{*8*9}$	-78913753	G	$-1-(23^4-5)^6*(7*8-9)$
-76501017	G	$(-1-2*(34*5^6+7)^{*8})^{*9}$	-78913799	G	$(-1-(23^4-5)^6)^{*7*8-9}$
-76527382	G	$1-2*(3^4(4*5-6)-7)^{*8+9}$	-78915161	G	$1-23^4*(5^6*7+8*9)$
-76527400	G	$1-2*(3^4(4*5-6)-7)^{*8-9}$	-78915163	G	$-1-23^4*(5^6*7+8*9)$

-78916525	G	$(1 - (23^4+5)^6)^*(7^8-9)$	-82832953	G	$(-1+23^4*(5-6^7))^*8-9$
-78916571	G	$1 - (23^4+5)^6*(7^8-9)$	-82874981	G	$1-2*(34^5*5^6*78-9)$
-78916573	G	$-1 - (23^4+5)^6*(7^8-9)$	-82874982	G	$1^*-2*(34^5*5^6*78-9)$
-78916619	G	$(-1 - (23^4+5)^6)^*(7^8-9)$	-82874983	G	$-1-2*(34^5*5^6*78-9)$
-79587459	G	$(1-23^4*(5+6)-7^8)^*9$	-82874990	G	$1-2*34^5*5^6*78+9$
-79587467	G	$1 - (23^4*(5+6)+7^8)^*9$	-82874991	G	$1^2*34^5*5^6*78+9$
-79587469	G	$-1 - (23^4*(5+6)+7^8)^*9$	-82874992	G	$-1-2*34^5*5^6*78+9$
-79587477	G	$(-1-23^4*(5+6)-7^8)^*9$	-82875008	G	$1-2*34^5*5^6*78-9$
-79733547	G	$((12-3^4/5^6-6)^*7+8)^*9$	-82875009	G	$1^*-2*34^5*5^6*78-9$
-79733691	G	$((12-3^4/5^6-6)^*7-8)^*9$	-82875010	G	$-1-2*34^5*5^6*78-9$
-79735059	G	$((12+3^4/5^6-6)^*-7+8)^*9$	-82875017	G	$1-2*(34^5*5^6*78+9)$
-79735203	G	$((12+3^4/5^6-6)^*-7-8)^*9$	-82875018	G	$1^2*(-34^5*5^6*78-9)$
-80034525	G	$1-23^4*(5*(67-8)-9)$	-82875019	G	$-1-2*(34^5*5^6*78+9)$
-80034527	G	$-1-23^4*(5*(67-8)-9)$	-82902837	G	$(1-23^4*5)^6*(7/8+9)$
-80314366	G	$1-23^4*((5^6+7)^*8-9)$	-83013252	G	$12-3^4/5^6*(6*(7^8+9))$
-80314368	G	$(-1+23^4*(5-6^7)^*8+9)$	-83013276	G	$-12-3^4/5^6*(6*(7^8+9))$
-80405228	G	$123^4*5^6*7^8-9$	-83330431	G	$(1-23^4*5^6*7^8)/9$
-80499983	G	$(1-23^4*5^6*7^8)^*8+9$	-83330432	G	$(1+23^4*5^6*7^8)^*-8/9$
-80499991	G	$1^*23^4-5^6*7^8+9$	-83739015	G	$123^4*5^6/(7-89)$
-80499992	G	$(-1-23^4*5^6*7^8+9)$	-83937499	G	$1-2*34^5*5^6*(7+8^9)$
-80499999	G	$(-1-23^4*5^6*7^8)^*8+9$	-83937500	G	$1^2*-34^5*5^6*(7+8^9)$
-80500001	G	$(1-23^4*5^6*7^8)^*8-9$	-83937501	G	$-1-2*34^5*5^6*(7+8^9)$
-80500008	G	$1-23^4*5^6*7^8-9$	-83952240	G	$(1-23^4*5)^6*(7-8-9)$
-80500017	G	$(-1-23^4*5^6*7^8)^*8-9$	-83952290	G	$(-1+23^4*5^6)^6*(7-8-9)$
-80512354	G	$(1+2-34)^5+6-7^8*9$	-83952299	G	$1+23^4*5^6*(7-8-9)$
-80512366	G	$(1+2-34)^5-6-7^8*9$	-83952301	G	$-1+23^4*5^6*(7-8-9)$
-80587296	G	$(1-23^4*5+6^7)^*8*9$	-83952310	G	$(1+23^4*5^6)^6*(7-8-9)$
-80587359	G	$(1-23^4*5-6^7)^*8*9$	-83952360	G	$(1+23^4*5)^6*(7-8-9)$
-80587367	G	$1-(23^4*5-6^7)^*8*9$	-84093741	G	$(12-3^4)^5*5^6*78+9$
-80587369	G	$-1-(23^4*5-6^7)^*8*9$	-84093750	G	$(1+2-3^4)/(5^6-6/(78-9))$
-80587377	G	$(-1-(23^4*5-6^7)^*8)^*9$	-84093759	G	$(12-3^4)^5*5^6*78-9$
-80587440	G	$(-1-23^4*5+6^7)^*8*9$	-84232140	G	$1-23^4*(5*(6+7^8)-9)$
-80628399	G	$(1+(23^4-5*6^7)^*8)^*9$	-84232142	G	$-1+23^4*(5-(6*7-8)^*9)$
-80628407	G	$1+(23^4-5*6^7)^*8*9$	-84365004	G	$12*(3^4*-5^6-7^8+9)$
-80628409	G	$-1+(23^4-5*6^7)^*8*9$	-84365220	G	$12*(3^4*-5^6-7^8-9)$
-80628417	G	$(-1+(23^4-5*6^7)^*8)^*9$	-84380075	G	$(1-2-34^5)^6/(7-8-9)$
-80745984	G	$(1+2+3^4-4+5)/(6*(7-8))^{\wedge}-9$	-84789458	G	$1-(234^5*5^6+7^8)^*9$
-80773113	G	$-12^{\wedge}(3^4-5)^6+7+8^9$	-84789459	G	$(-1*234^5*5^6-7^8)^*9$
-80773127	G	$-12^{\wedge}(3^4-5)^6-7+8^9$	-84789460	G	$-1-(234^5*5^6+7^8)^*9$
-80783519	G	$((-123^4+5)^6-7)/(8+9)$	-84791822	G	$1-23^4*(56*7-89)$
-81192375	G	$(-1+2-34)/5^6*(7+8)^*9$	-84791824	G	$-1-23^4*(56*7-89)$
-81656241	G	$(1-2*34)/(5^6-6/78)+9$	-85071663	G	$1-23^4*(5*(67-8)+9)$
-81656259	G	$(1-2*34)/(5^6-6/78)-9$	-85071665	G	$-1-23^4*(5*(67-8)+9)$
-82187500	G	$(-1-2/3)^4/(5^6-6/789)$	-85171874	G	$1+(2-3^4)/(5^6-6/(78-9))$
-82264845	G	$(12-3^4/5^6-6)^*(7^8+9)$	-85171875	G	$1*(2-3^4)/(5^6-6/(78-9))$
-82266405	G	$(12+3^4/5^6-6)^*(7-8^9)$	-85171876	G	$-1+(2-3^4)/(5^6-6/(78-9))$
-82412608	G	$123^4+5-6*7^8*9$	-85351504	G	$1+23^4*((5-6^7)^*8-9)$
-82412618	G	$123^4-5-6*7^8*9$	-85351506	G	$-1+23^4*((5-6^7)^*8-9)$
-82553027	G	$(1-23^4*5)^*(67-8)+9$	-85437634	G	$1+(2-34)^5+6-7^8*9$
-82553036	G	$(1-23^4*5)^*(6^7+8+9)$	-85437635	G	$(1^2-34)^5+6-7^8*9$
-82553045	G	$(1-23^4*5)^*(67-8)-9$	-85437646	G	$1+(2-34)^5-6-7^8*9$
-82553085	G	$1-23^4*5*(67-8)+9$	-85437647	G	$(1^2-34)^5-6-7^8*9$
-82553087	G	$-1-23^4*5*(67-8)+9$	-85629807	G	$(1-(23^4-5)^*(6^7-8))^*9$
-82553094	G	$1-23^4*5*(6^7+8+9)$	-85629815	G	$1-(23^4-5)^*(6^7-8)^*9$
-82553096	G	$-1-23^4*5*(6^7+8+9)$	-85629817	G	$-1-(23^4-5)^*(6^7-8)^*9$
-82553103	G	$1-23^4*5*(67-8)-9$	-85629825	G	$(1+(23^4-5)^*(6^7-8))^*-9$
-82553105	G	$-1-23^4*5*(67-8)-9$	-85631329	G	$(1-23^4*(5+6+7))^*(8+9)$
-82553145	G	$(-1-23^4*5)^*(67-8)+9$	-85631345	G	$1-23^4*(5+6+7)^*(8+9)$
-82553154	G	$(1+23^4*5)^*(6+7-8^9)$	-85631347	G	$-1-23^4*(5+6+7)^*(8+9)$
-82553163	G	$(1+23^4*5)^*(-6+7+8)-9$	-85631363	G	$(-1-23^4*(5+6+7))^*(8+9)$
-82687428	G	$(-12*(3+4)^5*5^6*7+8)^*9$	-85632867	G	$(1-(23^4+5)^*(6^7-8))^*9$
-82687572	G	$(12*(3+4)^5*5^6*7-8)^*9$	-85632875	G	$1-(23^4+5)^*(6^7-8)^*9$
-82805001	G	$(12-34)^5*5^6-7^8*9$	-85632877	G	$-1-(23^4+5)^*(6^7-8)^*9$
-82832919	G	$(1+23^4*(5-6^7))^*8+9$	-85632885	G	$(1+(23^4+5)^*(6^7-8))^*-9$
-82832926	G	$1-23^4*(5^6+7)^*8+9$	-85843750	G	$(-1+2*34)/(5^6-6/(78-9))$
-82832928	G	$-1-23^4*(5^6+7)^*8+9$	-86296863	G	$12-(3+4)/(5^6-6/789)$
-82832935	G	$(-1-23^4*(5^6+7))^*8+9$	-86296872	G	$1+2-(3+4)/(5^6-6/789)$
-82832937	G	$(1-23^4*(5^6+7))^*8-9$	-86296873	G	$1^2-(3+4)/(5^6-6/789)$
-82832944	G	$1+23^4*(5-6^7)^*8-9$	-86296874	G	$1^2-(3+4)/(5^6-6/789)$
-82832946	G	$-1-23^4*(5^6+7)^*8-9$	-86296876	G	$1-2-(3+4)/(5^6-6/789)$

-86296877	G	$-1*2-(3+4)/(5^{\wedge}-6/789)$	-89156656	G	$-1-(23^{\wedge}4*56-7^{\wedge}8)*9$
-86296878	G	$-1-2-(3+4)/(5^{\wedge}-6/789)$	-89156664	G	$(-1-23^{\wedge}4*56+7^{\wedge}8)*9$
-86296887	G	$-12-(3+4)/(5^{\wedge}-6/789)$	-89249973	G	$(1+2)*(-34*5^{\wedge}6*7*8+9)$
-86465175	G	$(1+2/3)*(456-7^{\wedge}8)*9$	-89249991	G	$(-1-2)*34*5^{\wedge}6*7*8+9$
-86467965	G	$(1+2/3)*(45*6-7^{\wedge}8)*9$	-89250009	G	$(-1-2)*34*5^{\wedge}6*7*8-9$
-86472855	G	$(1-2/3*4)*(56+7^{\wedge}8)*9$	-89250027	G	$(1+2)*(34*5^{\wedge}6*-7*8-9)$
-86476065	G	$(-1-2/3)*(45*6+7^{\wedge}8)*9$	-89269278	G	$1-23^{\wedge}4*(5*(6+7*8)+9)$
-86478855	G	$(1+2/3)*(-456-7^{\wedge}8)*9$	-89269280	G	$-1-23^{\wedge}4*(5*(6+7*8)+9)$
-86750639	G	$(1-23^{\wedge}4*5)*(6+7*8)+9$	-89484374	G	$1-(2+3^{\wedge}4)/(5^{\wedge}-6/(78-9))$
-86750657	G	$(1-23^{\wedge}4*5)*(6+7*8)-9$	-89484375	G	$(1*-2-3^{\wedge}4)/(5^{\wedge}-6/(78-9))$
-86750700	G	$1-23^{\wedge}4*5*(6+7*8)+9$	-89484376	G	$-1-(2+3^{\wedge}4)/(5^{\wedge}-6/(78-9))$
-86750702	G	$-1-23^{\wedge}4*5*(6+7*8)+9$	-89549119	G	$1-23^{\wedge}4*(56*7-8*9)$
-86750718	G	$1-23^{\wedge}4*5*(6+7*8)-9$	-89549121	G	$-1-23^{\wedge}4*(56*7-8*9)$
-86750720	G	$-1-23^{\wedge}4*5*(6+7*8)-9$	-89592728	G	$12*34*5^{\wedge}6*7-8^{\wedge}9$
-86750763	G	$(-1-23^{\wedge}4*5)*(6+7*8)+9$	-89843336	G	$(12+34)*(-5^{\wedge}(-6+7+8)+9)$
-86750781	G	$(-1-23^{\wedge}4*5)*(6+7*8)-9$	-89844164	G	$(12+34)*(-5^{\wedge}(-6+7+8)-9)$
-86967728	G	$12^{\wedge}3/4*5^{\wedge}6*7-8^{\wedge}9$	-90108801	G	$1+23^{\wedge}4*(5-6*7*8+9)$
-87030550	G	$1-23^{\wedge}4*(5+(6*7-8)*9)$	-90108803	G	$-1+23^{\wedge}4*(5-6*7*8+9)$
-87030552	G	$-1-23^{\wedge}4*(5+(6*7-8)*9)$	-90224178	G	$12-(34+5)^{\wedge}(6+7-8)+9$
-87124999	G	$1+2*34*5^{\wedge}6*(7-89)$	-90224220	G	$-12-(34+5)^{\wedge}(6+7-8)-9$
-87125000	G	$1*2*34*5^{\wedge}6*(7-89)$	-90562419	G	$(1-23^{\wedge}4*5^{\wedge}6*7+8)*9$
-87125001	G	$-1+2*34*5^{\wedge}6*(7-89)$	-90562427	G	$1-(23^{\wedge}4*5^{\wedge}6*7-8)*9$
-87171846	G	$1+(23-4)^{\wedge}(5-6+7)-8^{\wedge}9$	-90562428	G	$1*(23*-4*5^{\wedge}6*7+8)*9$
-87171848	G	$-1+(23-4)^{\wedge}(5-6+7)-8^{\wedge}9$	-90562429	G	$-1-(23^{\wedge}4*5^{\wedge}6*7-8)*9$
-87327297	G	$(12-3^{\wedge}4*5^{\wedge}6)*(78-9)$	-90562437	G	$(-1-23^{\wedge}4*5^{\wedge}6*7+8)*9$
-87328953	G	$(-12-3^{\wedge}4*5^{\wedge}6)*(78-9)$	-90562500	G	$12*(-3-4)*5^{\wedge}6*(78-9)$
-87339837	G	$(1-2/3+4)*((5-6^{\wedge}7*8)*9)$	-90562563	G	$(1-23^{\wedge}4*5^{\wedge}6*7-8)*9$
-87341592	G	$(1-2/3+4)*((-5-6^{\wedge}7)*8*9)$	-90562571	G	$1-(23^{\wedge}4*5^{\wedge}6*7+8)*9$
-87749937	G	$(1+2*(3-4/(5^{\wedge}-6/78)))*9$	-90562572	G	$1*(-23^{\wedge}4*5^{\wedge}6*7-8)*9$
-87749945	G	$1+2*(3-4/(5^{\wedge}-6/78))*9$	-90562573	G	$-1-(23^{\wedge}4*5^{\wedge}6*7+8)*9$
-87749946	G	$1*2*(3-4/(5^{\wedge}-6/78))*9$	-90562581	G	$(-1-23^{\wedge}4*5^{\wedge}6*7-8)*9$
-87749947	G	$-1-2*(3-4/(5^{\wedge}-6/78))*9$	-90705096	G	$(12^{\wedge}-3+(4+5))*6/(7-8)^{\wedge}9$
-87749955	G	$(-1+2*(3-4/(5^{\wedge}-6/78)))*9$	-90792213	G	$1-(23^{\wedge}4*5+(6+7)^{\wedge}8)/9$
-87749999	G	$1-234*5^{\wedge}6*(7+8+9)$	-90792215	G	$-1-(23^{\wedge}4*5+(6+7)^{\wedge}8)/9$
-87750001	G	$-1-234*5^{\wedge}6*(7+8+9)$	-90947870	G	$(1-23^{\wedge}4*5+6)*(7*8+9)$
-87750045	G	$(1-2*(3+4/(5^{\wedge}-6/78)))*9$	-90947934	G	$1-(23^{\wedge}4*5-6)*(7*8+9)$
-87750053	G	$1-2*(3+4/(5^{\wedge}-6/78))*9$	-90947936	G	$-1-(23^{\wedge}4*5-6)*(7*8+9)$
-87750054	G	$1*2*(-3-4/(5^{\wedge}-6/78))*9$	-90948000	G	$(1+23^{\wedge}4*5-6)*(7-8*9)$
-87750055	G	$-1-2*(3+4/(5^{\wedge}-6/78))*9$	-90948650	G	$(1-23^{\wedge}4*5-6)*(7*8+9)$
-87750063	G	$(-1-2*(3+4/(5^{\wedge}-6/78)))*9$	-90948714	G	$1+(23^{\wedge}4*5+6)*(7-8*9)$
-88149402	G	$((1-23^{\wedge}4*5+6)*7+8)*9$	-90948716	G	$-1-(23^{\wedge}4*5+6)*(7*8+9)$
-88149456	G	$(1-(23^{\wedge}4*5-6)*7+8)*9$	-90948780	G	$(1+23^{\wedge}4*5+6)*(7-8*9)$
-88149464	G	$1-((23^{\wedge}4*5-6)*7-8)*9$	-91018596	G	$(1^{\wedge}2-34)^{\wedge}5+6-7^{\wedge}8*9$
-88149466	G	$-1-((23^{\wedge}4*5-6)*7-8)*9$	-91018608	G	$(1^{\wedge}2-34)^{\wedge}5-6-7^{\wedge}8*9$
-88149474	G	$(-1-(23^{\wedge}4*5-6)*7+8)*9$	-91124424	G	$(1-2+3^{\wedge}4*5^{\wedge}6-7)*-8*9$
-88149528	G	$((1+23^{\wedge}4*5-6)*-7+8)*9$	-91125576	G	$(1-2-3^{\wedge}4*5^{\wedge}6-7)*8*9$
-88149546	G	$((1-23^{\wedge}4*5+6)*7-8)*9$	-91506371	G	$1-(23^{\wedge}4-5)*(6*7*8-9)$
-88149608	G	$1-((23^{\wedge}4*5-6)*7+8)*9$	-91506373	G	$-1-(23^{\wedge}4-5)*(6*7*8-9)$
-88149610	G	$-1-((23^{\wedge}4*5-6)*7+8)*9$	-91507997	G	$1-23^{\wedge}4*(5*67-8)+9$
-88149618	G	$(-1-(23^{\wedge}4*5-6)*7-8)*9$	-91507999	G	$-1-23^{\wedge}4*(5*67-8)+9$
-88149672	G	$((-1-23^{\wedge}4*5+6)*7-8)*9$	-91508015	G	$1-23^{\wedge}4*(5*67-8)-9$
-88149852	G	$(-1+23^{\wedge}4*5)*(6-78+9)$	-91508017	G	$-1-23^{\wedge}4*(5*67-8)-9$
-88149914	G	$1+23^{\wedge}4*5*(6-78+9)$	-91509641	G	$1-(23^{\wedge}4+5)*(6*7*8-9)$
-88149916	G	$-1+23^{\wedge}4*5*(6-78+9)$	-91509643	G	$-1-(23^{\wedge}4+5)*(6*7*8-9)$
-88149978	G	$(1+23^{\wedge}4*5)*(6-78+9)$	-91632384	G	$(12*3)^{\wedge}4*(5-67*8/9)$
-88150158	G	$((1-23^{\wedge}4*5-6)*7+8)*9$	-92236575	G	$1+2^{\wedge}(3-4+5)*(6-7^{\wedge}8+9)$
-88150212	G	$(1-(23^{\wedge}4*5+6)*7+8)*9$	-92236710	G	$1+2^{\wedge}(3-4+5)*(6-7^{\wedge}8)+9$
-88150220	G	$1-((23^{\wedge}4*5+6)*7-8)*9$	-92236728	G	$1+2^{\wedge}(3-4+5)*(6-7^{\wedge}8)-9$
-88150222	G	$-1-((23^{\wedge}4*5+6)*7-8)*9$	-92236863	G	$1+2^{\wedge}(3-4+5)*(6-7^{\wedge}8-9)$
-88150284	G	$((1+23^{\wedge}4*5+6)*-7+8)*9$	-92236920	G	$1-2^{\wedge}(3-4+5)*(6+7^{\wedge}8)-9$
-88150302	G	$((1-23^{\wedge}4*5-6)*7-8)*9$	-92347464	G	$(1-23^{\wedge}4*5)*(67+8-9)$
-88150356	G	$(1-(23^{\wedge}4*5+6)*7-8)*9$	-92347529	G	$1-23^{\wedge}4*5*(67+8-9)$
-88150364	G	$1-((23^{\wedge}4*5+6)*7+8)*9$	-92347531	G	$-1-23^{\wedge}4*5*(67+8-9)$
-88150366	G	$-1-((23^{\wedge}4*5+6)*7+8)*9$	-92347596	G	$(1+23^{\wedge}4*5)*(-67-8+9)$
-88150374	G	$(-1-(23^{\wedge}4*5+6)*7-8)*9$	-92627361	G	$1+23^{\wedge}4*(5-6*7*8)+9$
-88150428	G	$((-1-23^{\wedge}4*5-6)*7-8)*9$	-92627363	G	$-1+23^{\wedge}4*(5-6*7*8)+9$
-88989437	G	$1-23^{\wedge}4*(5*67-8-9)$	-92627379	G	$1+23^{\wedge}4*(5-6*7*8)-9$
-88989439	G	$-1-23^{\wedge}4*(5*67-8-9)$	-92627381	G	$-1+23^{\wedge}4*(5-6*7*8)-9$
-89156646	G	$(1-23^{\wedge}4*56+7^{\wedge}8)*9$	-92907211	G	$1-23^{\wedge}4*(5+6*7*8-9)$
-89156654	G	$1-(23^{\wedge}4*56-7^{\wedge}8)*9$	-92907213	G	$-1-23^{\wedge}4*(5+6*7*8-9)$

-93171252	G	$((1-2^*34)^*5^{\wedge}6+7)^*89$	-94028257	G	$(1-(23^{\wedge}4+5)^*6^*7)^*8-9$
-93172498	G	$((1-2^*34)^*5^{\wedge}6-7)^*89$	-94028264	G	$1-(23^{\wedge}4+5)^*6^*7^*8-9$
-93186972	G	$(1-23^{\wedge}4^*(5^*6+7)+8)^*9$	-94028266	G	$-1-(23^{\wedge}4+5)^*6^*7^*8-9$
-93186980	G	$1-(23^{\wedge}4^*(5^*6+7)-8)^*9$	-94028273	G	$(1+(23^{\wedge}4+5)^*6^*7)^*-8-9$
-93186982	G	$-1-(23^{\wedge}4^*(5^*6+7)-8)^*9$	-94028303	G	$(-1-(23^{\wedge}4+5)^*6)^*7^*8+9$
-93186990	G	$(-1-23^{\wedge}4^*(5^*6+7)+8)^*9$	-94028321	G	$(-1-(23^{\wedge}4+5)^*6)^*7^*8-9$
-93187116	G	$(1+23^{\wedge}4^*(5-6^*7)-8)^*9$	-94203917	G	$1+2^*(34^*5^{\wedge}6-7^{\wedge}8)^*9$
-93187124	G	$1+(23^{\wedge}4^*(5-6^*7)-8)^*9$	-94203918	G	$1+2^*(34^*5^{\wedge}6-7^{\wedge}8)^*9$
-93187126	G	$-1+(23^{\wedge}4^*(5-6^*7)-8)^*9$	-94203919	G	$-1+2^*(34^*5^{\wedge}6-7^{\wedge}8)^*9$
-93187134	G	$(-1-23^{\wedge}4^*(5^*6+7)-8)^*9$	-94247440	G	$(123^{\wedge}4+5-6)^*-7/(8+9)$
-93437499	G	$1+23^*4^*5^{\wedge}6^*(7-8^*9)$	-94443630	G	$(-1-2/3)^*((4+5)^{\wedge}6+7^{\wedge}8)^*9$
-93437500	G	$1^*23^*4^*5^{\wedge}6^*(7-8^*9)$	-94520135	G	$1-2^*34^*(5^{\wedge}6-7)^*89$
-93437501	G	$-1+23^*4^*5^{\wedge}6^*(7-8^*9)$	-94520136	G	$1^*-2^*34^*(5^{\wedge}6-7)^*89$
-93466893	G	$1-23^{\wedge}4^*(5^*67+8-9)$	-94520137	G	$-1-2^*34^*(5^{\wedge}6-7)^*89$
-93466895	G	$-1-23^{\wedge}4^*(5^*67+8-9)$	-94561253	G	$1-2^*(34^*5^{\wedge}6-7)^*89$
-93746579	G	$(1-23^{\wedge}4^*5)^*67+89$	-94561254	G	$1^*2^*(34^*5^{\wedge}6+7)^*89$
-93746596	G	$(1-23^{\wedge}4^*5)^*67+8^*9$	-94561255	G	$-1-2^*(34^*5^{\wedge}6-7)^*89$
-93746645	G	$1-23^{\wedge}4^*5^*67+89$	-94561876	G	$1-(2^*34^*5^{\wedge}6-7)^*89$
-93746647	G	$-1-23^{\wedge}4^*5^*67+89$	-94561877	G	$1^*(2^*34^*-5^{\wedge}6+7)^*89$
-93746651	G	$(1-23^{\wedge}4^*5)^*67+8+9$	-94561878	G	$-1-(2^*34^*5^{\wedge}6-7)^*89$
-93746662	G	$1-23^{\wedge}4^*5^*67+8^*9$	-94563122	G	$1-(2^*34^*5^{\wedge}6+7)^*89$
-93746664	G	$-1-23^{\wedge}4^*5^*67+8^*9$	-94563123	G	$(1^*2^*34^*5^{\wedge}6+7)^*-89$
-93746667	G	$(1-23^{\wedge}4^*5)^*67-8+9$	-94563124	G	$-1-(2^*34^*5^{\wedge}6+7)^*89$
-93746668	G	$(-1+23^{\wedge}4^*5)^*67^*(8-9)$	-94563745	G	$1-2^*(34^*5^{\wedge}6+7)^*89$
-93746669	G	$(1-23^{\wedge}4^*5)^*67+8-9$	-94563746	G	$1^*-2^*(34^*5^{\wedge}6+7)^*89$
-93746685	G	$(1-23^{\wedge}4^*5)^*67-8-9$	-94563747	G	$-1-2^*(34^*5^{\wedge}6+7)^*89$
-93746713	G	$(-1-23^{\wedge}4^*5)^*67+89$	-94604863	G	$1-2^*34^*(5^{\wedge}6+7)^*89$
-93746717	G	$1-23^{\wedge}4^*5^*67+8+9$	-94604864	G	$1^*2^*34^*(5^{\wedge}6+7)^*-89$
-93746719	G	$-1-23^{\wedge}4^*5^*67+8+9$	-94604865	G	$-1-2^*34^*(5^{\wedge}6+7)^*89$
-93746730	G	$(1+23^{\wedge}4^*5)^*-67+8^*9$	-94875000	G	$(1-23)^*4/(5^{\wedge}6-7/(8-9))$
-93746733	G	$1-23^{\wedge}4^*5^*67-8+9$	-94989888	G	$12^*(3^{\wedge}4+5^{\wedge}6)^*-7^*8^*9$
-93746737	G	$-1-23^{\wedge}4^*5^*67+8-9$	-95062491	G	$(1+2-3^{\wedge}4)/(5^{\wedge}6/78)+9$
-93746740	G	$(1-23^{\wedge}4^*5)^*67-8^*9$	-95062509	G	$(1+2-3^{\wedge}4)/(5^{\wedge}6/78)-9$
-93746751	G	$1-23^{\wedge}4^*5^*67-8-9$	-95145872	G	$(1-23^{\wedge}4^*5)^*(67-8+9)$
-93746753	G	$-1-23^{\wedge}4^*5^*67-8-9$	-95145939	G	$1-23^{\wedge}4^*5^*(67-8+9)$
-93746757	G	$(1-23^{\wedge}4^*5)^*67-89$	-95145941	G	$-1-23^{\wedge}4^*5^*(67-8+9)$
-93746785	G	$(-1-23^{\wedge}4^*5)^*67+8+9$	-95146008	G	$(-1-23^{\wedge}4^*5)^*(67-8+9)$
-93746801	G	$(-1-23^{\wedge}4^*5)^*67-8+9$	-95425771	G	$1-23^{\wedge}4^*(5+6^*7^*8)+9$
-93746802	G	$(1+23^{\wedge}4^*5)^*67/(8-9)$	-95425773	G	$-1-23^{\wedge}4^*(5+6^*7^*8)+9$
-93746803	G	$(-1-23^{\wedge}4^*5)^*67+8-9$	-95425789	G	$1-23^{\wedge}4^*(5+6^*7^*8)-9$
-93746806	G	$1-23^{\wedge}4^*5^*67-8^*9$	-95425791	G	$-1-23^{\wedge}4^*(5+6^*7^*8)-9$
-93746808	G	$-1-23^{\wedge}4^*5^*67-8^*9$	-95767815	G	$(-1-23^{\wedge}4^*56)^*(7-8/9)$
-93746819	G	$(1+23^{\wedge}4^*5)^*-67-8-9$	-95952502	G	$((12-3^{\wedge}4)^*5^{\wedge}6+7)^*89$
-93746823	G	$1-23^{\wedge}4^*5^*67-89$	-95953748	G	$((12-3^{\wedge}4)^*5^{\wedge}6-7)^*89$
-93746825	G	$-1-23^{\wedge}4^*5^*67-89$	-95985453	G	$1-23^{\wedge}4^*(5^*67+8)+9$
-93746874	G	$(-1-23^{\wedge}4^*5)^*67-8^*9$	-95985455	G	$-1-23^{\wedge}4^*(5^*67+8)+9$
-93746891	G	$(1+23^{\wedge}4^*5)^*-67-89$	-95985471	G	$1-23^{\wedge}4^*(5^*67+8)-9$
-94020607	G	$1+(2-34)^{\wedge}5-6^{\wedge}(-7+8+9)$	-95985473	G	$-1-23^{\wedge}4^*(5^*67+8)-9$
-94024831	G	$(1-(23^{\wedge}4-5)^*6)^*7^*8+9$	-96216084	G	$(12-34^{\wedge}(5+6-7)^*8)^*9$
-94024849	G	$(1-(23^{\wedge}4-5)^*6)^*7^*8-9$	-96216165	G	$(1+2-34^{\wedge}(5+6-7)^*8)^*9$
-94024879	G	$(1-(23^{\wedge}4-5)^*6^*7)^*8+9$	-96216173	G	$1+(2-34^{\wedge}(5+6-7)^*8)^*9$
-94024886	G	$1-(23^{\wedge}4-5)^*6^*7^*8+9$	-96216174	G	$(1^*2-34^{\wedge}(5+6-7)^*8)^*9$
-94024888	G	$-1-(23^{\wedge}4-5)^*6^*7^*8+9$	-96216175	G	$-1+(2-34^{\wedge}(5+6-7)^*8)^*9$
-94024895	G	$(-1-(23^{\wedge}4-5)^*6^*7)^*8+9$	-96216180	G	$12-34^{\wedge}(5+6-7)^*8^*9$
-94024897	G	$(1-(23^{\wedge}4-5)^*6^*7)^*8-9$	-96216189	G	$1+2-34^{\wedge}(5+6-7)^*8^*9$
-94024904	G	$1-(23^{\wedge}4-5)^*6^*7^*8-9$	-96216190	G	$1^*2-34^{\wedge}(5+6-7)^*8^*9$
-94024906	G	$-1-(23^{\wedge}4-5)^*6^*7^*8-9$	-96216194	G	$-1^*2-34^{\wedge}(5+6-7)^*8^*9$
-94024913	G	$(-1-(23^{\wedge}4-5)^*6^*7)^*8-9$	-96216195	G	$-1-2-34^{\wedge}(5+6-7)^*8^*9$
-94024943	G	$(-1-(23^{\wedge}4-5)^*6)^*7^*8+9$	-96216204	G	$-12-34^{\wedge}(5+6-7)^*8^*9$
-94024961	G	$(-1-(23^{\wedge}4-5)^*6)^*7^*8-9$	-96216209	G	$1-(2+34^{\wedge}(5+6-7)^*8)^*9$
-94026570	G	$(1-23^{\wedge}4^*56)^*(7+8-9)$	-96216210	G	$(-1^*2-34^{\wedge}(5+6-7)^*8)^*9$
-94026575	G	$1-23^{\wedge}4^*56^*(7+8-9)$	-96216211	G	$-1-(2+34^{\wedge}(5+6-7)^*8)^*9$
-94026577	G	$-1-23^{\wedge}4^*(5^*67-8+9)$	-96216219	G	$(-1-2-34^{\wedge}(5+6-7)^*8)^*9$
-94026582	G	$(-1-23^{\wedge}4^*56)^*(7+8-9)$	-96216300	G	$(-12-34^{\wedge}(5+6-7)^*8)^*9$
-94028191	G	$(1-(23^{\wedge}4+5)^*6)^*7^*8+9$	-96281240	G	$1+(2-3^{\wedge}4)/(5^{\wedge}6/78)+9$
-94028209	G	$(1-(23^{\wedge}4+5)^*6)^*7^*8-9$	-96281241	G	$(1^*2-3^{\wedge}4)/(5^{\wedge}6/78)+9$
-94028239	G	$(1-(23^{\wedge}4+5)^*6^*7)^*8+9$	-96281242	G	$-1+(2-3^{\wedge}4)/(5^{\wedge}6/78)+9$
-94028246	G	$1-(23^{\wedge}4+5)^*6^*7^*8+9$	-96281258	G	$1+(2-3^{\wedge}4)/(5^{\wedge}6/78)-9$
-94028248	G	$-1-(23^{\wedge}4+5)^*6^*7^*8+9$	-96281259	G	$(1^*2-3^{\wedge}4)/(5^{\wedge}6/78)-9$
-94028255	G	$(-1-(23^{\wedge}4+5)^*6^*7)^*8+9$	-96281260	G	$-1+(2-3^{\wedge}4)/(5^{\wedge}6/78)-9$

-96297979	G	$-12^{(3+4)+5-6^{(-7+8+9)}}$	-99623397	G	$-1-23^4*(5+6-7)*89$
-96297989	G	$-12^{(3+4)-5-6^{(-7+8+9)}}$	-99623485	G	$(1+23^4*(5+6-7))*-89$
-96543419	G	$1-(23^4-5)*(6*7*8+9)$	-99665670	G	$1+(23^4-5*6^7)*89$
-96543421	G	$-1-(23^4-5)*(6*7*8+9)$	-99665672	G	$-1+(23^4-5*6^7)*89$
-96544662	G	$(1-23^4*5+6)*(78-9)$	-99937500	G	$(-1-2+3^4)/(5^6-6/(7-89))$
-96544730	G	$1-(23^4*5-6)*(78-9)$	-99983427	G	$(12-3^4/5^6-6)*(7+8*9)$
-96544732	G	$-1-(23^4*5-6)*(78-9)$	-99985323	G	$(-12-3^4/5^6-6)*(7+8*9)$
-96544800	G	$(1+23^4*5-6)*(-78+9)$	-100265625	G	$(12+3^4)/(5^6-6/(-78+9))$
-96545490	G	$(1-23^4*5-6)*(78-9)$	-100406034	G	$(1+2)*(-34*5^6*7+8)*9$
-96545558	G	$1-(23^4*5+6)*(78-9)$	-100406178	G	$((1+2)*34*5^6*7+8)*9$
-96545560	G	$-1-(23^4*5+6)*(78-9)$	-100406322	G	$((1+2)*34*-5^6*7-8)*9$
-96545628	G	$(1+23^4*5+6)*(-78+9)$	-100406466	G	$(1+2)*(34*-5^6*7-8)*9$
-96546869	G	$1-(23^4+5)*(6*7*8+9)$	-100706976	G	$(12*3^4-5*6^7)*8*9$
-96546871	G	$-1-(23^4+5)*(6*7*8+9)$	-100711333	G	$1+(2-3-4)^{(5+6)-7*8*9}$
-97167014	G	$(-1-23^4*5^6(6+7-8))/9$	-100711334	G	$1*(2-3-4)^{(5+6)-7*8*9}$
-97318615	G	$12-34^5+6-7^8*9$	-100737864	G	$(1-23^4*5+67)*8*9$
-97318624	G	$1+2-34^5+6-7^8*9$	-100737927	G	$(1-(23^4*5-67)*8)*9$
-97318625	G	$1*2-34^5+6-7^8*9$	-100737935	G	$1-(23^4*5-67)*8*9$
-97318626	G	$1^2-34^5+6-7^8*9$	-100737937	G	$-1-(23^4*5-67)*8*9$
-97318627	G	$12-34^5-6-7^8*9$	-100737945	G	$(-1-(23^4*5-67)*8)*9$
-97318628	G	$1-2-34^5+6-7^8*9$	-100738008	G	$(-1-23^4*5+67)*8*9$
-97318636	G	$1+2-34^5-6-7^8*9$	-100739664	G	$(1-23^4*5+6*7)*8*9$
-97318637	G	$1*2-34^5-6-7^8*9$	-100739727	G	$(1-(23^4*5-6*7)*8)*9$
-97318638	G	$1^2-34^5-6-7^8*9$	-100739735	G	$1-(23^4*5-6*7)*8*9$
-97318640	G	$1-2-34^5-6-7^8*9$	-100739737	G	$-1-(23^4*5-6*7)*8*9$
-97509048	G	$(-1-23^4*56)*7*8/9$	-100739745	G	$(-1-(23^4*5-6*7)*8)*9$
-97540625	G	$(1^2+34)^5*(-6/7+(8-9))$	-100739808	G	$(1+23^4*5-6*7)*-8*9$
-97944349	G	$1-23^4*(5+6*7*8+9)$	-100741752	G	$(1-23^4*5+6+7)*8*9$
-97944351	G	$-1-23^4*(5+6*7*8+9)$	-100741815	G	$(1-(23^4*5-6-7)*8)*9$
-98109375	G	$(1-23^4)/(5^6-6/(78-9))$	-100741823	G	$1-(23^4*5-6-7)*8*9$
-98224182	G	$(1-23^4*(5+6*7-8))*9$	-100741825	G	$-1-(23^4*5-6-7)*8*9$
-98224190	G	$1-23^4*(5+6*7-8)*9$	-100741833	G	$(-1-(23^4*5-6-7)*8)*9$
-98224192	G	$-1-23^4*(5+6*7-8)*9$	-100741896	G	$(1+23^4*5-6-7)*-8*9$
-98224200	G	$(-1-23^4*(5+6*7-8))*9$	-100742616	G	$(1-23^4*5-6+7)*8*9$
-98258390	G	$1+(23^4-5/6^7-8)*9$	-100742679	G	$(1-23^4*5)*(-6+78)+9$
-98258392	G	$-1+(23^4-5/6^7-8)*9$	-100742687	G	$1-(23^4*5+6-7)*8*9$
-98276545	G	$12^{(3+4)+5^6*7-8*9}$	-100742689	G	$-1-(23^4*5+6-7)*8*9$
-98495295	G	$12^{(3+4)-5^6*7-8*9}$	-100742697	G	$(1-23^4*5)*(-6+78)-9$
-98504031	G	$1-23^4*(5*6+7+8+9)$	-100742750	G	$1+23^4*5*(6-78)+9$
-98504033	G	$-1-23^4*(5*6+7+8+9)$	-100742752	G	$-1+23^4*5*(6-78)+9$
-98624993	G	$1+2*(3-4)/(5^6-6/789))$	-100742768	G	$1+23^4*5*(6-78)-9$
-98624994	G	$1*2*(3-4)/(5^6-6/789))$	-100742770	G	$-1+23^4*5*(6-78)-9$
-98624995	G	$-1+2*(3-4)/(5^6-6/789))$	-100742823	G	$(1+23^4*5)*(6-78)+9$
-98625000	G	$(12/3+4)*-5^6*789$	-100742831	G	$1-(23^4*5+6+7)*8*9$
-98625005	G	$1-2*(3+4)/(5^6-6/789))$	-100742833	G	$-1-(23^4*5-6+7)*8*9$
-98625006	G	$1*-2*(3+4)/(5^6-6/789))$	-100742841	G	$(1+23^4*5)*(6-78)-9$
-98625007	G	$-1-2*(3+4)/(5^6-6/789))$	-100742904	G	$(1+23^4*5-6+7)*-8*9$
-98717805	G	$(12-3^4*5^6)*78+9$	-100743624	G	$(1-23^4*5-6-7)*8*9$
-98717823	G	$(12-3^4*5^6)*78-9$	-100743687	G	$(1-(23^4*5+6+7)*8)*9$
-98718585	G	$(1*2-3^4*5^6)*78+9$	-100743695	G	$1-(23^4*5+6+7)*8*9$
-98718603	G	$(1*2-3^4*5^6)*78-9$	-100743697	G	$-1-(23^4*5+6+7)*8*9$
-98718897	G	$(-1*2-3^4*5^6)*78+9$	-100743705	G	$(-1-(23^4*5+6+7)*8)*9$
-98718915	G	$(1*2+3^4*5^6)*-78-9$	-100743768	G	$(1+23^4*5+6+7)*-8*9$
-98719677	G	$(12+3^4*5^6)*-78+9$	-100745712	G	$(1-23^4*5-6*7)*8*9$
-98719695	G	$(12+3^4*5^6)*-78-9$	-100745775	G	$(1-(23^4*5+6*7)*8)*9$
-98795519	G	$1-2^{(3+4)*5*6*7*8*9}$	-100745783	G	$1-(23^4*5+6*7)*8*9$
-98929089	G	$1-(2-3+4^5)^6-7^8*9$	-100745785	G	$-1-(23^4*5+6*7)*8*9$
-99187499	G	$1-23^4*5^6*(78-9)$	-100745793	G	$(-1-(23^4*5+6*7)*8)*9$
-99187500	G	$1*23^4*5^6*(-78+9)$	-100747512	G	$(1-23^4*5-67)*8*9$
-99187501	G	$-1-23^4*5^6*(78-9)$	-100747575	G	$(1-(23^4*5+67)*8)*9$
-99343484	G	$(1-23^4*5)*(6+7*8+9)$	-100747583	G	$1-(23^4*5+67)*8*9$
-99343554	G	$1-23^4*5*(6+7*8+9)$	-100747585	G	$-1-(23^4*5+67)*8*9$
-99343556	G	$-1-23^4*5*(6+7*8+9)$	-100747593	G	$(-1-(23^4*5+67)*8)*9$
-99343626	G	$(-1-23^4*5)*(6+7*8+9)$	-100747656	G	$(-1-23^4*5-67)*8*9$
-99614852	G	$(1-23^4*5+6^7)*89$	-100768212	G	$(12*3^4-5*6^7*8)*9$
-99614940	G	$1-(23^4*5-6^7)*89$	-100785708	G	$(-12*3^4-5*6^7*8)*9$
-99614942	G	$-1-(23^4*5-6^7)*89$	-100846944	G	$(12*3^4+5*6^7)*-8*9$
-99615030	G	$(1+23^4*5-6^7)*-89$	-101156240	G	$1-(2+3^4)/(5^6-6/78)+9$
-99623307	G	$(1-23^4*(5+6-7))*89$	-101156241	G	$(1*-2-3^4)/(5^6-6/78)+9$
-99623395	G	$1-23^4*(5+6-7)*89$	-101156242	G	$-1-(2+3^4)/(5^6-6/78)+9$

-101156258	G	$1 - (2+3^4)/(5^{\wedge}-6/78) - 9$	-103769153	G	$1 - 2 * (3 * 456 + 7^{\wedge}8 * 9)$
-101156259	G	$1 * (-2 - 3^4)/(5^{\wedge}-6/78) - 9$	-103770225	G	$1 - 2 * (34 * 56 + 7^{\wedge}8 * 9)$
-101156260	G	$-1 - (2+3^4)/(5^{\wedge}-6/78) - 9$	-103773329	G	$1 - 2 * (3456 + 7^{\wedge}8 * 9)$
-101160220	G	$(1 - (2 * 3)^{\wedge}4) * (5^{\wedge}(6 - 7 + 8) - 9)$	-103780266	G	$(-12 + 3^4 * 5^{\wedge}6) * (7 - 89)$
-101183530	G	$(1 - (2 * 3)^{\wedge}4) * (5^{\wedge}(6 - 7 + 8) + 9)$	-103782234	G	$(12 + 3^4 * 5^{\wedge}6) * (7 - 89)$
-101218749	G	$1 - (2 - 3^4)/(5^{\wedge}-6/(7 - 89))$	-104405078	G	$(1 - 2 - 34)^{\wedge}5 + 6 - 7^{\wedge}8 * 9$
-101218751	G	$-1 - (2 - 3^4)/(5^{\wedge}-6/(7 - 89))$	-104405090	G	$(1 - 2 - 34)^{\wedge}5 - 6 - 7^{\wedge}8 * 9$
-101316452	G	$(1 + (2 * 3)^{\wedge}4) * (-5^{\wedge}(6 - 7 + 8) + 9)$	-104940291	G	$(1 - 23^4 * 5) * (67 + 8) + 9$
-101339798	G	$(-1 - (2 * 3)^{\wedge}4) * (5^{\wedge}(6 - 7 + 8) + 9)$	-104940300	G	$(1 - 23^4 * 5) * (6 + 78 - 9)$
-101519638	G	$(123^4 - 5 - 6) / 7 - 8^{\wedge}9$	-104940309	G	$(1 - 23^4 * 5) * (67 + 8) - 9$
-102141892	G	$(-1 + 23^4 * 5) * (6 - 7 - 8 * 9)$	-104940365	G	$1 - 23^4 * 5 * (67 + 8) + 9$
-102141964	G	$1 + 23^4 * 5 * (6 - 7 - 8 * 9)$	-104940367	G	$-1 - 23^4 * 5 * (67 + 8) + 9$
-102141966	G	$-1 + 23^4 * 5 * (6 - 7 - 8 * 9)$	-104940374	G	$1 - 23^4 * 5 * (6 + 78 - 9)$
-102142038	G	$(1 + 23^4 * 5) * (6 - 7 - 8 * 9)$	-104940376	G	$-1 - 23^4 * 5 * (6 + 78 - 9)$
-102374892	G	$12 * ((-3 - 4) / (5^{\wedge}-6/78) + 9)$	-104940383	G	$1 - 23^4 * 5 * (67 + 8) - 9$
-102375108	G	$12 * ((-3 - 4) / (5^{\wedge}-6/78) - 9)$	-104940385	G	$-1 - 23^4 * 5 * (67 + 8) - 9$
-102421805	G	$1 - 23^4 * (5 * (67 + 8) - 9)$	-104940441	G	$(-1 - 23^4 * 5) * (67 + 8) + 9$
-102421807	G	$-1 - 23^4 * (5 * (67 + 8) - 9)$	-104940450	G	$(-1 - 23^4 * 5) * (6 + 78 - 9)$
-102701646	G	$1 - 23^4 * ((5 + 6 * 7) * 8 - 9)$	-104940459	G	$(1 + 23^4 * 5) * (-67 - 8) - 9$
-102701648	G	$-1 - 23^4 * ((5 + 6 * 7) * 8 - 9)$	-104988660	G	$12 - (3/4)^{\wedge} - 5 * 6^{\wedge}7 * 89$
-103261320	G	$(1 - 23^4 * (56 - 7 - 8)) * 9$	-104988669	G	$1 + 2 - (3/4)^{\wedge} - 5 * 6^{\wedge}7 * 89$
-103261328	G	$1 - 23^4 * (56 - 7 - 8) * 9$	-104988684	G	$-12 - (3/4)^{\wedge} - 5 * 6^{\wedge}7 * 89$
-103261330	G	$-1 - 23^4 * (56 - 7 - 8) * 9$	-105220199	G	$(1 - 23^4 * (5 + 6 * 7)) * 8 + 9$
-103261338	G	$(1 - 23^4 * (56 - 7 - 8)) * -9$	-105220206	G	$1 - 23^4 * (5 + 6 * 7) * 8 + 9$
-103295528	G	$1 - (23^4 + 5/6^{\wedge} - 7 * 8) * 9$	-105220208	G	$-1 - 23^4 * (5 + 6 * 7) * 8 + 9$
-103295530	G	$-1 - (23^4 + 5/6^{\wedge} - 7 * 8) * 9$	-105220215	G	$(1 + 23^4 * (5 + 6 * 7)) * -8 + 9$
-103453623	G	$(1 - 23^4 * (5^{\wedge}6 - 7) * 8) * 9$	-105220217	G	$(1 - 23^4 * (5 + 6 * 7)) * 8 - 9$
-103453631	G	$1 - 23^4 * (5^{\wedge}6 - 7) * 8 * 9$	-105220224	G	$1 - 23^4 * (5 + 6 * 7) * 8 - 9$
-103453632	G	$1 * -23^4 * (5^{\wedge}6 - 7) * 8 * 9$	-105220226	G	$-1 - 23^4 * (5 + 6 * 7) * 8 - 9$
-103453633	G	$-1 - 23^4 * (5^{\wedge}6 - 7) * 8 * 9$	-105220233	G	$(1 + 23^4 * (5 + 6 * 7)) * -8 - 9$
-103453641	G	$(1 + 23^4 * (5^{\wedge}6 - 7) * 8) * -9$	-105336278	G	$(12 + 34)^{\wedge}5 - 6 * 7^{\wedge}8 * 9$
-103488399	G	$(1 - 23^4 * (4 * 5^{\wedge}6 - 7) * 8) * 9$	-105406400	G	$(1 - 23^4) * 5 * 678 / 9$
-103488407	G	$1 - 23^4 * (4 * 5^{\wedge}6 - 7) * 8 * 9$	-105406852	G	$(-1 - 23^4 * 5) * 678 / 9$
-103488408	G	$1 * 23^4 * (-4 * 5^{\wedge}6 + 7) * 8 * 9$	-105465078	G	$(-1 - 23^4 * 5 * 67) / 8 * 9$
-103488409	G	$-1 - 23^4 * (4 * 5^{\wedge}6 - 7) * 8 * 9$	-105750000	G	$12 * 3 * -4 * 5^{\wedge}6 * (7 * 8 - 9)$
-103488417	G	$(-1 - 23^4 * (4 * 5^{\wedge}6 - 7) * 8) * 9$	-105777873	G	$((1 - (23^4 - 5) * 6) * 7 + 8) * 9$
-103499487	G	$(1 - (23^4 * 5^{\wedge}6 - 7) * 8) * 9$	-105777927	G	$(1 - (23^4 - 5) * 6 * 7 + 8) * 9$
-103499495	G	$1 - (23^4 * 5^{\wedge}6 - 7) * 8 * 9$	-105777935	G	$1 - ((23^4 - 5) * 6 * 7 - 8) * 9$
-103499496	G	$(1 * 23^4 * 5^{\wedge}6 - 7) * -8 * 9$	-105777937	G	$-1 - ((23^4 - 5) * 6 * 7 - 8) * 9$
-103499497	G	$-1 - (23^4 * 5^{\wedge}6 - 7) * 8 * 9$	-105777945	G	$(-1 - (23^4 - 5) * 6 * 7 + 8) * 9$
-103499505	G	$(-1 - (23^4 * 5^{\wedge}6 - 7) * 8) * 9$	-105777999	G	$((-1 - (23^4 - 5) * 6) * 7 + 8) * 9$
-103500000	G	$(1 + 23) * 4 / (5^{\wedge}-6 / (-78 + 9))$	-105778017	G	$((1 - (23^4 - 5) * 6) * 7 - 8) * 9$
-103500495	G	$(1 - (23^4 * 5^{\wedge}6 + 7) * 8) * 9$	-105778071	G	$(1 - (23^4 - 5) * 6 * 7 - 8) * 9$
-103500503	G	$1 - (23^4 * 5^{\wedge}6 + 7) * 8 * 9$	-105778079	G	$1 - ((23^4 - 5) * 6 * 7 + 8) * 9$
-103500504	G	$(1 * 23^4 * 5^{\wedge}6 + 7) * -8 * 9$	-105778081	G	$-1 - ((23^4 - 5) * 6 * 7 + 8) * 9$
-103500505	G	$-1 - (23^4 * 5^{\wedge}6 + 7) * 8 * 9$	-105778089	G	$(-1 - (23^4 - 5) * 6 * 7 - 8) * 9$
-103500513	G	$(-1 - (23^4 * 5^{\wedge}6 + 7) * 8) * 9$	-105778143	G	$((1 + (23^4 - 5) * 6) * 7 + 8) * -9$
-103511583	G	$(1 - 23^4 * (4 * 5^{\wedge}6 + 7) * 8) * 9$	-105781653	G	$((1 - (23^4 + 5) * 6) * 7 + 8) * 9$
-103511591	G	$1 - 23^4 * (4 * 5^{\wedge}6 + 7) * 8 * 9$	-105781707	G	$(1 - (23^4 + 5) * 6 * 7 + 8) * 9$
-103511592	G	$1 * 23^4 * (4 * -5^{\wedge}6 - 7) * 8 * 9$	-105781715	G	$1 - ((23^4 + 5) * 6 * 7 - 8) * 9$
-103511593	G	$-1 - 23^4 * (4 * 5^{\wedge}6 + 7) * 8 * 9$	-105781717	G	$-1 - ((23^4 + 5) * 6 * 7 - 8) * 9$
-103511601	G	$(1 + 23^4 * (4 * 5^{\wedge}6 + 7) * 8) * -9$	-105781725	G	$(-1 - (23^4 + 5) * 6 * 7 + 8) * 9$
-103546359	G	$(1 - 23^4 * (5^{\wedge}6 + 7) * 8) * 9$	-105781779	G	$((-1 - (23^4 + 5) * 6) * 7 + 8) * 9$
-103546367	G	$1 - 23^4 * (5^{\wedge}6 + 7) * 8 * 9$	-105781797	G	$((1 - (23^4 + 5) * 6) * 7 - 8) * 9$
-103546368	G	$1 * 23^4 * -4 * (5^{\wedge}6 + 7) * 8 * 9$	-105781851	G	$(1 - (23^4 + 5) * 6 * 7 - 8) * 9$
-103546369	G	$-1 - 23^4 * (5^{\wedge}6 + 7) * 8 * 9$	-105781859	G	$1 - ((23^4 + 5) * 6 * 7 + 8) * 9$
-103546377	G	$(1 + 23^4 * (5^{\wedge}6 + 7) * 8) * -9$	-105781861	G	$-1 - ((23^4 + 5) * 6 * 7 + 8) * 9$
-103593750	G	$(1 + 2) * 34 * 5^{\wedge}6 * (7 - 8 * 9)$	-105781869	G	$(-1 - (23^4 + 5) * 6 * 7 - 8) * 9$
-103687500	G	$12 * (-3 - 4) * 5^{\wedge}6 * (7 + 8 * 9)$	-105781923	G	$((-1 - (23^4 + 5) * 6) * 7 - 8) * 9$
-103759505	G	$1 + 2 * (3456 - 7^{\wedge}8 * 9)$	-105901600	G	$(1 - 2) * 34^{\wedge}5 - 6^{\wedge} - (7 + 8 * 9)$
-103762609	G	$1 + 2 * (34 * 56 - 7^{\wedge}8 * 9)$	-106037856	G	$12 * (3^{\wedge}(4 * 5 - 6) - 7^{\wedge}8) * 9$
-103763681	G	$1 + 2 * (3 * 456 - 7^{\wedge}8 * 9)$	-106339504	G	$(-1 + 23^4 * 5) * (6 + 7 - 89)$
-103765511	G	$1 - 2 * (3 - 456 + 7^{\wedge}8 * 9)$	-106339579	G	$1 + 23^4 * 5 * (6 + 7 - 89)$
-103765739	G	$1 + 2 * (345 - 6 - 7^{\wedge}8 * 9)$	-106339581	G	$-1 + 23^4 * 5 * (6 + 7 - 89)$
-103765963	G	$1 + 2 * (3 + 4 * 56 - 7^{\wedge}8 * 9)$	-106339656	G	$(1 + 23^4 * 5) * (6 + 7 - 89)$
-103765975	G	$1 - 2 * (3 - 4 * 56 + 7^{\wedge}8 * 9)$	-106343749	G	$1 + (2 + 3^4) / (5^{\wedge}-6 / (7 - 89))$
-103766135	G	$1 + 2 * (3 * 45 + 6 - 7^{\wedge}8 * 9)$	-106343750	G	$1 * (2 + 3^4) / (5^{\wedge}-6 / (7 - 89))$
-103766871	G	$1 - 2 * (3 + 4 * 56 + 7^{\wedge}8 * 9)$	-106343751	G	$(-1 + (2 + 3^4) / (5^{\wedge}-6 / (7 - 89)))$
-103767095	G	$1 - 2 * (345 - 6 + 7^{\wedge}8 * 9)$	-107179102	G	$1 - 23^4 * ((56 - 7) * 8 - 9)$
-103767323	G	$1 + 2 * (3 - 456 - 7^{\wedge}8 * 9)$	-107179104	G	$-1 - 23^4 * ((56 - 7) * 8 - 9)$

-107249802	G	$(1-23)^*(4/(5^{\wedge}-6/78)-9)$	-109697678	G	$(-1-23^{\wedge}4*56)^*7-8+9$
-107249991	G	$(1-23)^*4/(5^{\wedge}-6/78)+9$	-109697679	G	$(1+23^{\wedge}4*56)^*7*(8-9)$
-107250009	G	$(1-23)^*4/(5^{\wedge}-6/78)-9$	-109697680	G	$1-23^{\wedge}4*(56-7)^*8-9$
-107250198	G	$(1-23)^*(4/(5^{\wedge}-6/78)+9)$	-109697682	G	$(1-23^{\wedge}4*56)^*7-8-9$
-107458934	G	$1-23^{\wedge}4*(56*7-8)+9$	-109697688	G	$1-23^{\wedge}4*56*7-8-9$
-107458936	G	$-1-23^{\wedge}4*(56*7-8)+9$	-109697690	G	$-1-23^{\wedge}4*56*7-8-9$
-107458952	G	$1-23^{\wedge}4*(56*7-8)-9$	-109697696	G	$(-1-23^{\wedge}4*56)^*7-8-9$
-107458954	G	$-1-23^{\wedge}4*(56*7-8)-9$	-109697737	G	$(1-23^{\wedge}4*56)^*7-8*9$
-107625000	G	$12*(3+4)^*5^{\wedge}6*(7-89)$	-109697743	G	$1-23^{\wedge}4*56*7-8*9$
-107738784	G	$1+23^{\wedge}4*(5-6*(7*8+9))$	-109697745	G	$-1-23^{\wedge}4*56*7-8*9$
-107738786	G	$-1+23^{\wedge}4*(5-6*(7*8+9))$	-109697751	G	$(-1-23^{\wedge}4*56)^*7-8*9$
-108326448	G	$12^*-34*(5^{\wedge}6-7)^*(8+9)$	-109697754	G	$(1-23^{\wedge}4*56)^*7-89$
-108373572	G	$12*(34*5^{\wedge}6-7)^*(-8-9)$	-109697760	G	$1-23^{\wedge}4*56*7-89$
-108374881	G	$(12^*-34*5^{\wedge}6+7)^*(8+9)$	-109697762	G	$-1-23^{\wedge}4*56*7-89$
-108375119	G	$(12^*34*5^{\wedge}6-7)^*(8+9)$	-109697768	G	$(-1-23^{\wedge}4*56)^*7-89$
-108376428	G	$12*(34*5^{\wedge}6-7)^*(8+9)$	-109858751	G	$1+((2-3^{\wedge}4)^*5^{\wedge}6+7)^*89$
-108423552	G	$12^*34*(5^{\wedge}6+7)^*(-8-9)$	-109858752	G	$(1*(2-3^{\wedge}4)^*5^{\wedge}6+7)^*89$
-108428544	P	$(12^*3)^{\wedge}4*(5+6)^*8/9$	-109859997	G	$1+((2-3^{\wedge}4)^*5^{\wedge}6-7)^*89$
-108468127	G	$((1+2-3^{\wedge}4)^*5^{\wedge}6+7)^*89$	-109859998	G	$((1*2-3^{\wedge}4)^*5^{\wedge}6-7)^*89$
-108469373	G	$(1+2-3^{\wedge}4)^*5^{\wedge}6-7)^*89$	-109968750	G	$(-1-2)^*34*5^{\wedge}6*(78-9)$
-108623979	G	$-1+234*5^{\wedge}6*7-8^{\wedge}9$	-109977512	G	$1-23^{\wedge}4*(56*7-8+9)$
-109051982	G	$(-1-2)^*(3+4^{\wedge}(5+6))^*78/9$	-109977514	G	$-1-23^{\wedge}4*(56*7-8+9)$
-109135975	G	$(1-(23^{\wedge}4-5)^*6)^*(7*8+9)$	-110108331	G	$(12-3^{\wedge}4*5^{\wedge}6)^*(78+9)$
-109136039	G	$1-(23^{\wedge}4-5)^*6*(7*8+9)$	-110110419	G	$(-12-3^{\wedge}4*5^{\wedge}6)^*(78+9)$
-109136041	G	$-1+(23^{\wedge}4-5)^*6*(7-8*9)$	-110426798	P	$(1+(2/3+4))^*(-(5+6)^{\wedge}7-89)$
-109136105	G	$(1+(23^{\wedge}4-5)^*6)^*(7-8*9)$	-110427206	P	$(1+(2/3+4))^*(-(5+6)^{\wedge}7-(8+9))$
-109137435	G	$(1-23^{\wedge}4*5+6)^*78+9$	-110427248	P	$(1+(2/3+4))^*(-(5+6)^{\wedge}7+8)+9$
-109137453	G	$(1-23^{\wedge}4*5+6)^*78-9$	-110427266	P	$(1+(2/3+4))^*(-(5+6)^{\wedge}7+8)-9$
-109137512	G	$1-(23^{\wedge}4*5-6)^*78+9$	-110427308	P	$(1+(2/3+4))^*(-(5+6)^{\wedge}7-(8-9))$
-109137514	G	$-1-(23^{\wedge}4*5-6)^*78+9$	-110536642	G	$(1-23^{\wedge}4*5+6)^*(7+8*9)$
-109137530	G	$1-(23^{\wedge}4*5-6)^*78-9$	-110536720	G	$1-(23^{\wedge}4*5-6)^*(7+8*9)$
-109137532	G	$-1-(23^{\wedge}4*5-6)^*78-9$	-110536722	G	$-1-(23^{\wedge}4*5-6)^*(7+8*9)$
-109137591	G	$(-1-23^{\wedge}4*5+6)^*78+9$	-110537194	G	$1-23^{\wedge}4*(5+6*(7*8+9))$
-109137609	G	$(1+23^{\wedge}4*5-6)^*78-9$	-110537196	G	$-1-23^{\wedge}4*(5+6*(7*8+9))$
-109138371	G	$(1-23^{\wedge}4*5-6)^*78+9$	-110537668	G	$1-(23^{\wedge}4*5+6)^*(7+8*9)$
-109138389	G	$(1-23^{\wedge}4*5-6)^*78-9$	-110537670	G	$-1-(23^{\wedge}4*5+6)^*(7+8*9)$
-109138448	G	$1-(23^{\wedge}4*5+6)^*78+9$	-110537748	G	$(-1-23^{\wedge}4*5-6)^*(7+8*9)$
-109138450	G	$-1-(23^{\wedge}4*5+6)^*78+9$	-110906241	G	$(1-23^{\wedge}4)/(5^{\wedge}-6/78)+9$
-109138466	G	$1-(23^{\wedge}4*5+6)^*78-9$	-110906259	G	$(1-23^{\wedge}4)/(5^{\wedge}-6/78)-9$
-109138468	G	$-1-(23^{\wedge}4*5+6)^*78-9$	-110953124	G	$1-(2+3+4)/(5^{\wedge}-6/789)$
-109138527	G	$(-1-23^{\wedge}4*5-6)^*78+9$	-110953126	G	$-1-(2+3+4)/(5^{\wedge}-6/789)$
-109138545	G	$(-1-23^{\wedge}4*5-6)^*78-9$	-111936390	G	$1-23^{\wedge}4*(56*7+8)+9$
-109139875	G	$(1-(23^{\wedge}4+5)^*6)^*(7*8+9)$	-111936392	G	$-1-23^{\wedge}4*(56*7+8)+9$
-109139939	G	$1+(23^{\wedge}4+5)^*6*(7-8*9)$	-111936408	G	$1-23^{\wedge}4*(56*7+8)-9$
-109139941	G	$-1-(23^{\wedge}4+5)^*6*(7*8+9)$	-111936410	G	$-1-23^{\wedge}4*(56*7+8)-9$
-109140005	G	$(1+(23^{\wedge}4+5)^*6)^*(7-8*9)$	-112000008	G	$1-2^{\wedge}(3+4)^*5^{\wedge}6*7*8-9$
-109258209	G	$(12^*34*5^{\wedge}6-7^{\wedge}8)^*9$	-112124792	G	$1-23*(4/(5^{\wedge}-6/78)-9)$
-109417695	G	$(1-23^{\wedge}(4-5+6)+7)^*(8+9)$	-112124793	G	$1*-23*(4/(5^{\wedge}-6/78)-9)$
-109417729	G	$(-1-23^{\wedge}(4-5+6)+7)^*(8+9)$	-112124794	G	$-1-23*(4/(5^{\wedge}-6/78)-9)$
-109417933	G	$(1-23^{\wedge}(4-5+6)-7)^*(8+9)$	-112124990	G	$1-23*4*5^{\wedge}6*7+8+9$
-109417967	G	$(-1-23^{\wedge}(4-5+6)-7)^*(8+9)$	-112124991	G	$1*23*4*5^{\wedge}6*-7+8+9$
-109687491	G	$(1-(2*3+4)/(5^{\wedge}-6/78))^*9$	-112124992	G	$-1-23*4*5^{\wedge}6*7+8+9$
-109687509	G	$(-1-(2*3+4)/(5^{\wedge}-6/78))^*9$	-112125008	G	$1-23*4*5^{\wedge}6*7-8-9$
-109697576	G	$(1-23^{\wedge}4*56)^*7+89$	-112125009	G	$1*23*4*5^{\wedge}6*-7-8-9$
-109697582	G	$1-23^{\wedge}4*56*7+89$	-112125010	G	$-1-23*4*5^{\wedge}6*7-8-9$
-109697584	G	$-1-23^{\wedge}4*56*7+89$	-112125206	G	$1-23*(4/(5^{\wedge}-6/78)+9)$
-109697590	G	$(-1-23^{\wedge}4*56)^*7+89$	-112125207	G	$1*-23*(4/(5^{\wedge}-6/78)+9)$
-109697593	G	$(1-23^{\wedge}4*56)^*7+8*9$	-112125208	G	$-1-23*(4/(5^{\wedge}-6/78)+9)$
-109697599	G	$1-23^{\wedge}4*56*7+8*9$	-112216240	G	$1-23^{\wedge}4*((56-7)^*8+9)$
-109697601	G	$-1-23^{\wedge}4*56*7+8*9$	-112216242	G	$-1-23^{\wedge}4*((56-7)^*8+9)$
-109697607	G	$(-1-23^{\wedge}4*56)^*7+8*9$	-112349378	G	$1-(2+34)^{\wedge}5+6-7^{\wedge}8*9$
-109697648	G	$(1-23^{\wedge}4*56)^*7+8+9$	-112349390	G	$1-(2+34)^{\wedge}5-6-7^{\wedge}8*9$
-109697654	G	$1-23^{\wedge}4*56*7+8+9$	-112633209	G	$(-12^{\wedge}3/4*5^{\wedge}6-7^{\wedge}8)^*9$
-109697656	G	$-1-23^{\wedge}4*56*7+8+9$	-112669964	G	$(1+23^{\wedge}4*(5+6))^*7-8^{\wedge}9$
-109697662	G	$1-23^{\wedge}4*(56-7)^*8+9$	-112669970	G	$1+23^{\wedge}4*(5+6)^*7-8^{\wedge}9$
-109697664	G	$(1-23^{\wedge}4*56)^*7-8+9$	-112669972	G	$-1+23^{\wedge}4*(5+6)^*7-8^{\wedge}9$
-109697665	G	$(-1+23^{\wedge}4*56)^*7*(8-9)$	-112669978	G	$(-1+23^{\wedge}4*(5+6))^*7-8^{\wedge}9$
-109697666	G	$(1-23^{\wedge}4*56)^*7+8-9$	-112750000	G	$(1-23)^*4/(5^{\wedge}-6/(-7+89))$
-109697670	G	$1-23^{\wedge}4*56*7-8+9$	-112957404	G	$(1/(2*3)-45)^*((6^{\wedge}7+8)^*9)$
-109697674	G	$-1-23^{\wedge}4*56*7+8-9$	-113328917	G	$1-2*(34*5^{\wedge}6+7^{\wedge}8)^*9$

-113328918	G	$1^* - 2^*(34^*5^6+7^8)^*9$	-117000009	G	$(-1-23)^*4/(5^6-6/78)-9$
-113328919	G	$-1-2^*(34^*5^6+7^8)^*9$	-117000216	G	$(1+23)^*(-4/(5^6-6/78)-9)$
-113335524	G	$(1-23^4*5)^*(-6+78+9)$	-117187464	G	$12^*(3-(4-5+6)^{(-7+8+9)})$
-113335686	G	$(1+23^4*5)^*(6-78-9)$	-117187536	G	$-12^*(3+(4-5+6)^{(-7+8+9)})$
-113343741	G	$(-12-3^4)^*5^6*78+9$	-117253378	G	$1-23^4*5^*(6+78-9)$
-113343759	G	$(12+3^4)^*5^6*78-9$	-117253380	G	$-1-23^4*5^*(6+78-9)$
-113562499	G	$1-23^4*5^6*(7+8^9)$	-117380096	G	$12^*(3^4-4+5)^*6^7-8^9$
-113562500	G	$1+23^4*5^6*(7+8^9)$	-117418056	G	$12^*(3^4+5^6)^*7^8$
-113562501	G	$-1-23^4*5^6*(7+8^9)$	-117445824	G	$(-1/2-(3/4)^5)^*6^7*8^9$
-113797236	G	$(-1/(2^*3)-45)^*((6^7+8)^*9)$	-117463040	G	$12^*(3^4-4-5)^*6^7-8^9$
-113895286	G	$1-23^4*5^*(5^6+7+8^9)$	-117533127	G	$(1-23^4*5)^*(6+78)+9$
-113895288	G	$-1-23^4*5^*(5^6+7+8^9)$	-117533136	G	$(1-23^4*5)^*(6+78)+9$
-114069175	G	$1+23^4*5^*(5+67)-8^9$	-117533145	G	$(1-23^4*5)^*(6+78)-9$
-114069177	G	$-1+23^4*5^*(5+67)-8^9$	-117533210	G	$1-23^4*5^*(6+78)+9$
-114454968	G	$1-23^4*5^*(5^6+7+8+9)$	-117533212	G	$-1-23^4*5^*(6+78)+9$
-114454970	G	$-1-23^4*5^*(5^6+7+8+9)$	-117533219	G	$1-23^4*5^*(6+78)+9$
-114698592	G	$(-1-2)^*34^*(5^6-7)^*8^*9$	-117533221	G	$-1-23^4*5^*(6+78)+9$
-114734236	G	$(-1+23^4*5-6)^*(7-8^9)$	-117533228	G	$1-23^4*5^*(6+78)-9$
-114734317	G	$1+(23^4*5-6)^*(7-8^9)$	-117533230	G	$-1-23^4*5^*(6+78)-9$
-114734319	G	$-1+(23^4*5-6)^*(7-8^9)$	-117533295	G	$(1+23^4*5)^*(-6-78)+9$
-114734400	G	$(1+23^4*5-6)^*(7-8^9)$	-117533304	G	$(1+23^4*5)/6^*7^*-8^*9$
-114735220	G	$(-1+23^4*5+6)^*(7-8^9)$	-117533313	G	$(1+23^4*5)^*(-6-78)-9$
-114735301	G	$1+(23^4*5+6)^*(7-8^9)$	-117601809	G	$(1+2)^*(34/5^*(6-7^8))+9$
-114735303	G	$-1+(23^4*5+6)^*(7-8^9)$	-117601827	G	$(1+2)^*(34/5^*(6-7^8))-9$
-114735384	G	$(1+23^4*5+6)^*(7-8^9)$	-117874999	G	$1+23^4*5^6*(7-8^9)$
-114748488	G	$(1+2)^*(34^*5^6-7)^*8^*9$	-117875000	G	$1^*23^4*5^6*(7-8^9)$
-114749496	G	$((-1-2)^*34/5^6-6+7)^*8^*9$	-117875001	G	$-1+23^4*5^6*(7-8^9)$
-114749881	G	$(-12^3/4^*5^6+7)^*(8+9)$	-118372662	G	$(1-23^4*5^*(5+6^*7)+8)^*9$
-114750119	G	$(-12^3/4^*5^6-7)^*(8+9)$	-118372670	G	$1-(23^4*5^*(5+6^*7)-8)^*9$
-114750504	G	$((1+2)^*34/5^6-6-7)^*8^*9$	-118372672	G	$-1-(23^4*5^*(5+6^*7)-8)^*9$
-114751512	G	$(1+2)^*(34^*-5^6-7)^*8^*9$	-118372680	G	$(-1-23^4*5^*(5+6^*7)+8)^*9$
-114801408	G	$(1+2)^*34^*(5^6+7)^*8^*9$	-118372806	G	$(1-23^4*5^*(5+6^*7)-8)^*9$
-115014650	G	$1-23^4*5^*(5^*(6+78)-9)$	-118372814	G	$1-(23^4*5^*(5+6^*7)+8)^*9$
-115014652	G	$-1-23^4*5^*(5^*(6+78)-9)$	-118372816	G	$-1-(23^4*5^*(5+6^*7)+8)^*9$
-115199676	G	$12^*3^*((4^*-5)^6+(6+7-8)+9)$	-118372824	G	$(-1-23^4*5^*(5+6^*7)-8)^*9$
-115200324	G	$12^*-3^*((4^*5)^6+(6+7-8)+9)$	-118546624	G	$1+23^4*5^6+7-8^9$
-115421251	G	$1-((2+3^4)^*5^6-7)^*8^9$	-118546626	G	$-1+23^4*5^6+7-8^9$
-115421252	P	$-(1^*(2+3^4)^*5^6-7)^*8^9$	-118546638	G	$1+23^4*5^6-7-8^9$
-115422497	G	$1-((2+3^4)^*5^6+7)^*8^9$	-118546640	G	$-1+23^4*5^6-7-8^9$
-115422498	P	$-(1^*(2+3^4)^*5^6+7)^*8^9$	-118652583	G	$1-23^4*5^*(5^6+7+8^9)$
-115468045	G	$1+(23^4+5)^*6^7-8^9$	-118652585	G	$-1-23^4*5^*(5^6+7+8^9)$
-115468047	G	$-1+(23^4+5)^*6^7-8^9$	-118932340	G	$(1-23^4*5)^*(6+7+8^9)$
-115468715	G	$1+(23^4-5)^*6^7-8^9$	-118932424	G	$1-23^4*5^*(6+7+8^9)$
-115468717	G	$-1+(23^4-5)^*6^7-8^9$	-118932426	G	$-1-23^4*5^*(6+7+8^9)$
-115687500	G	$1234^*5^6*(-7-8+9)$	-118932510	G	$(-1-23^4*5)^*(6+7+8^9)$
-115852035	G	$(1-(23^4-5)^*6)^*(78-9)$	-118933892	G	$12-34^*(5+6-7)^*8^9$
-115852103	G	$1-(23^4-5)^*6^*(78-9)$	-118933901	G	$1+2-34^*(5+6-7)^*8^9$
-115852173	G	$(-1-(23^4-5)^*6)^*(78-9)$	-118933902	G	$1^*2-34^*(5+6-7)^*8^9$
-115856175	G	$(1-(23^4+5)^*6)^*(78-9)$	-118933903	G	$1^2-34^*(5+6-7)^*8^9$
-115856313	G	$(-1-(23^4+5)^*6)^*(78-9)$	-118933905	G	$1-2-34^*(5+6-7)^*8^9$
-116028050	G	$(1+23^4*5)^*(6+7)-8^9$	-118933906	G	$1^*-2-34^*(5+6-7)^*8^9$
-116028062	G	$1+23^4*5^*(6+7)-8^9$	-118933907	G	$-1-2-34^*(5+6-7)^*8^9$
-116028064	G	$-1+23^4*5^*(6+7)-8^9$	-118933916	G	$-12-34^*(5+6-7)^*8^9$
-116028076	G	$(-1+23^4*5)^*(6+7)-8^9$	-119023424	G	$12/3^4-4^*(5^6+7)-8^9$
-116206944	G	$12^*(3^4-5^6)^*7^8$	-119037032	G	$12/3^4-4^*(5^6-7)-8^9$
-116437500	G	$(-1-2)^3*4/(5^6-6/(78-9))$	-119156250	G	$(12+3^4)/(5^6-6/(78-9))$
-116587744	G	$1+23^4*5^*(5+6+7)-8^9$	-119891697	G	$(1+2-34)^5*6+7^8*9$
-116587746	G	$-1+23^4*5^*(5+6+7)-8^9$	-120051788	G	$1-23^4*5^*(5^*(6+78)+9)$
-116593750	G	$(-1+23^4)/(5^6-6/(78-9))$	-120051790	G	$-1-23^4*5^*(5^*(6+78)+9)$
-116604886	G	$(-12^3(3^4-5)+6)^*7+8^9$	-120505518	G	$1+23^4*5^*(56-7)-8^9$
-116604970	G	$(-12^3(3^4-5)-6)^*7+8^9$	-120505520	G	$-1+23^4*5^*(56-7)-8^9$
-116713602	G	$(12^*3)^4*5^*(5/6)^7-8^9$	-120888576	G	$(1-(23^4-5)^*6+7)^*8^*9$
-116725992	G	$12^*(3^4-5^6*7)^*8^9$	-120888639	G	$(1-((23^4-5)^*6-7)^*8)^*9$
-116811528	G	$12^*(3^4-5^6*7^8)^*8^9$	-120888647	G	$1-((23^4-5)^*6-7)^*8^*9$
-116813472	G	$12^*(-3^4-5^6*7^8)^*8^9$	-120888649	G	$-1-((23^4-5)^*6-7)^*8^*9$
-116867585	G	$1-23^4*5^*(5-67)-8^9$	-120888657	G	$(-1-((23^4-5)^*6-7)^*8)^*9$
-116867587	G	$-1-23^4*5^*(5-67)-8^9$	-120888720	G	$(1+(23^4-5)^*6-7)^*8^*9$
-116899008	G	$12^*(-3^4-5^6*7)^*8^9$	-120889584	G	$(1-(23^4-5)^*6-7)^*8^*9$
-116999784	G	$(-1-23)^*(4/(5^6-6/78)-9)$	-120889647	G	$(1-((23^4-5)^*6+7)^*8)^*9$
-116999991	G	$(1+23)^*(-4/(5^6-6/78)+9)$	-120889655	G	$1-((23^4-5)^*6+7)^*8^*9$

-120889657	G	$-1 - ((23^4 - 5) * 6 + 7) * 8^9$	-123409952	G	$1 - (23^4 * (56 - 7) + 8) * 9$
-120889665	G	$(-1 - ((23^4 - 5) * 6 + 7) * 8) * 9$	-123409954	G	$-1 - (23^4 * (56 - 7) + 8) * 9$
-120889728	G	$(-1 - (23^4 - 5) * 6 - 7) * 8^9$	-123409962	G	$(-1 - 23^4 * (56 - 7) - 8) * 9$
-120892896	G	$(1 - (23^4 + 5) * 6 + 7) * 8^9$	-123627543	G	$(-1 - 23^4 * 56) * (7 + 8/9)$
-120892959	G	$(1 - ((23^4 + 5) * 6 - 7) * 8) * 9$	-123863610	G	$1 - 23^4 * (5 - 6 * 7) - 8^9$
-120892967	G	$1 - ((23^4 + 5) * 6 - 7) * 8^9$	-123863612	G	$-1 - 23^4 * (5 - 6 * 7) - 8^9$
-120892969	G	$-1 - ((23^4 + 5) * 6 - 7) * 8^9$	-124249332	G	$(1 + 23^4 * (5/6 - 7)) * 8^9$
-120893040	G	$(1 + (23^4 + 5) * 6 - 7) * 8^9$	-124249395	G	$(1 + 23^4 * (5/6 - 7)) * 8^9$
-120893904	G	$(1 - (23^4 + 5) * 6 - 7) * 8^9$	-124249403	G	$1 + 23^4 * (5/6 - 7) * 8^9$
-120893967	G	$(1 - ((23^4 + 5) * 6 + 7) * 8) * 9$	-124249405	G	$-1 + 23^4 * (5/6 - 7) * 8^9$
-120893975	G	$1 - ((23^4 + 5) * 6 + 7) * 8^9$	-124249413	G	$(1 - 23^4 * (5/6 - 7) * 8) * 9$
-120893977	G	$-1 - ((23^4 + 5) * 6 + 7) * 8^9$	-124249476	G	$(1 - 23^4 * (5/6 - 7)) * 8^9$
-120893985	G	$(-1 - ((23^4 + 5) * 6 + 7) * 8) * 9$	-124312473	G	$(1 + 2) * (34 * 5^6 * 7 - 8 + 9)$
-120894048	G	$(-1 - (23^4 + 5) * 6 - 7) * 8^9$	-124312491	G	$(1 + 2) * -34 * 5^6 * 78 + 9$
-120898080	G	$(1 - 23^4 * 5 - 6^7) * 8^9$	-124312509	G	$(1 + 2) * -34 * 5^6 * 78 - 9$
-120898143	G	$(1 - (23^4 * 5 + 6^7) * 8) * 9$	-124312527	G	$(1 + 2) * (-34 * 5^6 * 78 - 9)$
-120898151	G	$1 - (23^4 * 5 + 6^7) * 8^9$	-124357141	G	$1 - ((23 + 4)^5 - 6) * 78/9$
-120898153	G	$-1 - (23^4 * 5 + 6^7) * 8^9$	-124357143	G	$-1 - ((23 + 4)^5 - 6) * 78/9$
-120898161	G	$(-1 - (23^4 * 5 + 6^7) * 8) * 9$	-124357245	G	$1 - ((23 + 4)^5 + 6) * 78/9$
-120898224	G	$(-1 - (23^4 * 5 - 6^7) * 8) * 9$	-124357247	G	$-1 - ((23 + 4)^5 + 6) * 78/9$
-120925503	G	$(1 - (23^4 + 5 * 6^7) * 8) * 9$	-124423244	G	$(1 + 23^4 * 5 + 6) * 7 - 8^9$
-120925511	G	$1 - (23^4 + 5 * 6^7) * 8^9$	-124423250	G	$1 + (23^4 * 5 + 6) * 7 - 8^9$
-120925513	G	$-1 - (23^4 + 5 * 6^7) * 8^9$	-124423252	G	$-1 + (23^4 * 5 + 6) * 7 - 8^9$
-120925521	G	$(-1 - (23^4 + 5 * 6^7) * 8) * 9$	-124423258	G	$(1 - 23^4 * 5 - 6) * 7 - 8^9$
-120930304	G	$(1 - 2 + 3) * (4^5 - 6^7 - (-7 + 8 + 9))$	-124423328	G	$(1 + 23^4 * 5 - 6) * 7 - 8^9$
-120931661	P	$1 + 2 * (345 - 6^7 - (7 - 8 - 9))$	-124423334	G	$1 + (23^4 * 5 - 6) * 7 - 8^9$
-120932255	P	$1 + 2 * (3 + 45 - 6^7 - (7 - 8 - 9))$	-124423336	G	$-1 + (23^4 * 5 - 6) * 7 - 8^9$
-120932447	P	$1 - 2 * (3 + 45 + 6^7 - (7 - 8 - 9))$	-124423342	G	$(-1 + 23^4 * 5 - 6) * 7 - 8^9$
-120933041	P	$1 - 2 * (345 + 6^7 - (7 - 8 - 9))$	-124485012	G	$(12/3^4 - 4 - 5 * 6^7) * 89$
-120934400	G	$(-1 + 2 - 3) * (4^5 + 6^7 - (-7 + 8 + 9))$	-124519560	G	$12 + 3 * 4/5 * (6 - 7^8) * 9$
-120935423	G	$1 - (2 + 3^4 - (-4 - 5)) / 6^7 (7 - 8 - 9)$	-124519584	G	$-12 + 3 * 4/5 * (6 - 7^8) * 9$
-120935424	P	$(-1 * 2 - 3^4 - (4 + 5)) / 6^7 (7 - 8 - 9)$	-124519896	G	$(1 - 23 + 4) / 5 * (6 * (7^8 + 9))$
-120935425	G	$-1 - (2 + 3^4 - (-4 - 5)) / 6^7 (7 - 8 - 9)$	-124523193	G	$(1 - 23^4 * 5 + 67) * 89$
-121061997	G	$(1 + 2/3 - 4) * (56 + 7^8) * 9$	-124523281	G	$1 - (23^4 * 5 - 67) * 89$
-121065200	G	$1 + 23^4 * (5 + 6^7) - 8^9$	-124523283	G	$-1 - (23^4 * 5 - 67) * 89$
-121065202	G	$-1 + 23^4 * (5 + 6^7) - 8^9$	-124523371	G	$(-1 - 23^4 * 5 + 67) * 89$
-121070709	G	$(123 * -4 * 5^6 - 7^8) * 9$	-124525418	G	$(1 - 23^4 * 5 + 6^7) * 89$
-121083904	G	$12 * (-3^4 + 5) * 6^7 + 8^9$	-124525506	G	$1 - (23^4 * 5 - 6^7) * 89$
-121498848	G	$(12 - 3^4 * 5^6) * (7 + 89)$	-124525508	G	$-1 - (23^4 * 5 - 6^7) * 89$
-121648041	G	$(1234 * -5^6 + 7^8) * 9$	-124525596	G	$(1 + 23^4 * 5 - 6^7) * 89$
-121730226	G	$(1 - 23^4 * 5 + 6) * (78 + 9)$	-124527999	G	$(1 - 23^4 * 5 + 6 + 7) * 89$
-121730312	G	$1 - (23^4 * 5 - 6) * (78 + 9)$	-124528087	G	$1 - (23^4 * 5 - 6 - 7) * 89$
-121730314	G	$-1 - (23^4 * 5 - 6) * (78 + 9)$	-124528089	G	$-1 - (23^4 * 5 - 6 - 7) * 89$
-121730400	G	$(-1 - 23^4 * 5 + 6) * (78 + 9)$	-124528177	G	$(-1 - 23^4 * 5 + 6 + 7) * 89$
-121731270	G	$(1 - 23^4 * 5 - 6) * (78 + 9)$	-124529067	G	$(1 - 23^4 * 5 - 6 + 7) * 89$
-121731356	G	$1 - (23^4 * 5 + 6) * (78 + 9)$	-124529155	G	$1 - (23^4 * 5 + 6 - 7) * 89$
-121731358	G	$-1 - (23^4 * 5 + 6) * (78 + 9)$	-124529157	G	$-1 - (23^4 * 5 + 6 - 7) * 89$
-121731444	G	$(1 + 23^4 * 5 + 6) * (-78 - 9)$	-124529244	G	$1 + 23^4 * 5 / (6 - 7) * 89$
-122122239	G	$1 - 2^3 * 4 * 5 * 6^7 * 89$	-124529246	G	$-1 - 23^4 / 5^6 (6 - 7) * 89$
-122464189	G	$(1 + (23^4 + 5) * 6) * 7 - 8^9$	-124529333	G	$1 - (23^4 * 5 - 6 + 7) * 89$
-122464195	G	$1 + (23^4 + 5) * 6^7 - 8^9$	-124529335	G	$-1 - (23^4 * 5 - 6 + 7) * 89$
-122464197	G	$-1 + (23^4 + 5) * 6^7 - 8^9$	-124529423	G	$(-1 - 23^4 * 5 + 6 - 7) * 89$
-122464203	G	$(-1 + (23^4 + 5) * 6) * 7 - 8^9$	-124530313	G	$(1 - 23^4 * 5 - 6 - 7) * 89$
-122464609	G	$(1 + (23^4 - 5) * 6) * 7 - 8^9$	-124530401	G	$1 - (23^4 * 5 + 6 + 7) * 89$
-122464615	G	$1 + (23^4 - 5) * 6^7 - 8^9$	-124530403	G	$-1 - (23^4 * 5 + 6 + 7) * 89$
-122464617	G	$-1 + (23^4 - 5) * 6^7 - 8^9$	-124530491	G	$(1 + 23^4 * 5 + 6 + 7) * 89$
-122464623	G	$(-1 + (23^4 - 5) * 6) * 7 - 8^9$	-124532894	G	$(1 - 23^4 * 5 - 6^7) * 89$
-123061478	G	$(1 + 2) * 34 * 5^6 * 7 - 8^9$	-124532982	G	$1 - (23^4 * 5 + 6^7) * 89$
-123129952	G	$(1 - 23^4 * 5) * (6 - 7 + 89)$	-124532984	G	$-1 - (23^4 * 5 + 6^7) * 89$
-123130039	G	$1 - 23^4 * 5 * (6 - 7 + 89)$	-124535119	G	$(1 - 23^4 * 5 - 67) * 89$
-123130041	G	$-1 - 23^4 * 5 * (6 - 7 + 89)$	-124535207	G	$1 - (23^4 * 5 + 67) * 89$
-123130128	G	$(-1 - 23^4 * 5) * (6 - 7 + 89)$	-124535209	G	$-1 - (23^4 * 5 + 67) * 89$
-123171465	G	$(1 - 23 - 4)^5 * 6 - 7^8 * 9$	-124535297	G	$(-1 - 23^4 * 5 - 67) * 89$
-123409800	G	$(1 - 23^4 * (56 - 7) + 8) * 9$	-124658028	G	$(-12/3^4 - 4 - 5 * 6^7) * 89$
-123409808	G	$1 - (23^4 * (56 - 7) - 8) * 9$	-124947415	G	$1 - (2/34)^5 * (6 - 7 + 89)$
-123409810	G	$-1 - (23^4 * (56 - 7) - 8) * 9$	-124947417	G	$-1 - (2/34)^5 * (6 - 7 + 89)$
-123409818	G	$(-1 - 23^4 * (56 - 7) + 8) * 9$	-124968959	G	$1 - 2^3 * 4 * 5 * 6^7 * 89$
-123409872	G	$(1 - 23^4 * 56^7/8) * 9$	-125030228	G	$12 * (3 + 4) * 5^6 * 7 - 8^9$
-123409890	G	$(-1 - 23^4 * 56^7/8) * 9$	-125358269	G	$(12 + 3^4 * 5^6) * 7 - 8^9$
-123409944	G	$(1 - 23^4 * (56 - 7) - 8) * 9$	-125358346	G	$(-1 + 2 + 3^4 * 5^6) * 7 - 8^9$

-125358360	G	$(1-2+3^4*5^6)*7-8^9$	-127159244	G	$(123^4*-5-6+7+8)/9$
-125358437	G	$(-12+3^4*5^6)*7-8^9$	-127159246	G	$(123^4*-5+6-7-8)/9$
-125368695	G	$(1-23^4*56+7)*8+9$	-127159253	G	$(-123^4*5+6-78)/9$
-125368702	G	$1-(23^4*56-7)*8+9$	-127159254	G	$123^4*5/(6-7-8)-9$
-125368704	G	$-1-(23^4*56-7)*8+9$	-127159255	G	$(-123^4*5-6*(7+8))/9$
-125368711	G	$(1+23^4*56-7)*-8+9$	-127159297	G	$(123^4*-5-6*78)/9$
-125368713	G	$(1-23^4*56+7)*8-9$	-127163133	G	$(123^4*-5-6^7/8)/9$
-125368720	G	$1-(23^4*56-7)*8-9$	-127327654	G	$1+23^4*56*(7/8-9)$
-125368722	G	$-1-(23^4*56-7)*8-9$	-127327656	G	$-1+23^4*56*(7/8-9)$
-125368729	G	$(1+23^4*56-7)*-8-9$	-127339776	G	$(1/(2+3+4)+5)*-6^7*89$
-125368760	G	$(1-23^4*56)*(7-8+9)$	-127408077	G	$(123^4*-5-6^7*8)/9$
-125368767	G	$1+23^4*(56-7*8*9)$	-127440225	G	$((1-23^4*5)*6-7^8)*9$
-125368769	G	$-1-23^4*56*(7-8+9)$	-127440270	G	$(1-23^4*5*6-7^8)*9$
-125368776	G	$(-1-23^4*56)*(7-8+9)$	-127440278	G	$1-(23^4*5*6+7^8)*9$
-125368807	G	$(1-23^4*56-7)*8+9$	-127440280	G	$-1-(23^4*5*6+7^8)*9$
-125368814	G	$1-(23^4*56+7)*8+9$	-127440288	G	$(-1-23^4*5*6-7^8)*9$
-125368816	G	$-1-(23^4*56+7)*8+9$	-127440333	G	$((1+23^4*5)*-6-7^8)*9$
-125368823	G	$(-1-23^4*56-7)*8+9$	-127650804	G	$12-(3^4-5)*6^7(7-8+9)$
-125368825	G	$(1-23^4*56-7)*8-9$	-127650813	G	$1+2-(3^4-5)*6^7(7-8+9)$
-125368832	G	$1-(23^4*56+7)*8-9$	-127650814	G	$1^2-(3^4-5)*6^7(7-8+9)$
-125368834	G	$-1-(23^4*56+7)*8-9$	-127650817	G	$1-2-(3^4-5)*6^7(7-8+9)$
-125368841	G	$(-1-23^4*56-7)*8-9$	-127787120	G	$1-(2/34)^{-5}*6*(7+8)+9$
-125597952	G	$(12*3)^4*(5-678)/9$	-127787129	G	$1+(2/34)^{-5}*(6-7-89)$
-125822485	G	$(1+23^4*5)*6+7-8^9$	-127787131	G	$-1+(2/34)^{-5}*(6-7-89)$
-125822490	G	$1+23^4*5*6+7-8^9$	-127787138	G	$1-(2/34)^{-5}*6*(7+8)-9$
-125822492	G	$-1+23^4*5*6+7-8^9$	-127880183	G	$1-23^4*(5^6-7)*89$
-125822497	G	$(-1+23^4*5)*6+7-8^9$	-127880184	G	$1*23^4*(-5^6+7)*89$
-125822499	G	$(1+23^4*5)*6-7-8^9$	-127880185	G	$-1-23^4*(5^6-7)*89$
-125822504	G	$1+23^4*5*6-7-8^9$	-127923170	G	$1-23^4*(4*5^6-7)*89$
-125822506	G	$-1+23^4*5*6-7-8^9$	-127923171	G	$1*23^4*(-4*5^6+7)*89$
-125822511	G	$(1-23^4*5)*-6-7-8^9$	-127923172	G	$-1-23^4*(4*5^6-7)*89$
-125906250	G	$(-1-2)*34*5^6*(7+8*9)$	-127936876	G	$1-(23^4*5^6-7)*89$
-125926191	G	$(1-(23^4-5)*(6*7+8))*9$	-127936877	G	$(1*23^4-4*5^6+7)*89$
-125926199	G	$1-(23^4-5)*(6*7+8)*9$	-127936878	G	$-1-(23^4*5^6-7)*89$
-125926201	G	$-1+(23^4-5)*(6-7*8)*9$	-127938122	G	$1-(23^4*5^6+7)*89$
-125926209	G	$(-1+(23^4-5)*(6-7*8))*9$	-127938123	G	$(1*23^4*5^6+7)*-89$
-125928351	G	$(1-23^4*5)*6*(7+8)+9$	-127938124	G	$-1-(23^4*5^6+7)*89$
-125928360	G	$(-1+23^4*5)*6*(7-89)$	-127951828	G	$1-23^4*(4*5^6+7)*89$
-125928369	G	$(1-23^4*5)*6*(7+8)-9$	-127951829	G	$1*-23^4*(4*5^6+7)*89$
-125928426	G	$(1-23^4*5*6)*(7+8)+9$	-127951830	G	$-1-23^4*(4*5^6+7)*89$
-125928440	G	$1-23^4*5*6*(7+8)+9$	-127994815	G	$1-23^4*(5^6+7)*89$
-125928442	G	$-1-23^4*5*6*(7+8)+9$	-127994816	G	$1*23^4*(-4*(5^6+7)*89$
-125928444	G	$(1-23^4*5*6)*(7+8)-9$	-127994817	G	$-1-23^4*(5^6+7)*89$
-125928449	G	$1+23^4*5*(6-7-89)$	-128288148	G	$12*(-34^5(5+6-7)*8+9)$
-125928451	G	$-1+23^4*5*(6-7-89)$	-128288247	G	$12*-34^5(5+6-7)*8+9$
-125928456	G	$(-1-23^4*5*6)*(7+8)+9$	-128288265	G	$12*-34^5(5+6-7)*8-9$
-125928458	G	$1-23^4*5*6*(7+8)-9$	-128288364	G	$12*(34^5(5+6-7)*-8-9)$
-125928460	G	$-1-23^4*5*6*(7+8)-9$	-128296875	G	$(123-4)/(5-6/(7-8+9))$
-125928474	G	$(-1-23^4*5*6)*(7+8)-9$	-128319488	G	$(1-23)/4^5(5-6-7)*89$
-125928531	G	$(1+23^4*5)*-6*(7+8)+9$	-128444723	G	$1-(23^4-5)*(6*78-9)$
-125928540	G	$(1+23^4*5)*(6-7-89)$	-128444725	G	$-1-(23^4-5)*(6*78-9)$
-125928549	G	$(1+23^4*5)*-6*(7+8)-9$	-128447018	G	$1-23^4*(5*6*(7+8)+9)$
-125930691	G	$(1-(23^4+5)*(6*7+8))*9$	-128447020	G	$-1-23^4*(5*6*(7+8)+9)$
-125930699	G	$1-(23^4+5)*(6*7+8)*9$	-128449313	G	$1-(23^4+5)*(6*78-9)$
-125930701	G	$-1-(23^4+5)*(6*7+8)*9$	-128449315	G	$-1-(23^4+5)*(6*78-9)$
-125930709	G	$(1+(23^4+5)*(6*7+8))*-9$	-129180589	G	$1+23^4*(5+6+7)-8^9$
-126437483	G	$(1-2*34*5^6*7)*(8+9)$	-129180591	G	$-1+23^4*(5+6+7)-8^9$
-126437499	G	$1-2*34*5^6*7*(8+9)$	-129327502	P	$-((12+3^4)*5^6-7)*89$
-126437500	G	$1*2*-34*5^6*7*(8+9)$	-129328748	P	$-((12+3^4)*5^6+7)*89$
-126437501	G	$-1-2*34*5^6*7*(8+9)$	-129566373	G	$1+23^4*(5-6*78)+9$
-126437517	G	$(-1-2*34*5^6*7)*(8+9)$	-129566375	G	$-1+23^4*(5-6*78)+9$
-126531072	G	$12^3(3-4+5)*-678*9$	-129566391	G	$1+23^4*(5-6*78)-9$
-126910413	G	$(123^4*-5+6^7/8)/9$	-129566393	G	$-1+23^4*(5-6*78)-9$
-127047813	G	$1+23^4*(5-6*78+9)$	-129846223	G	$1-23^4*(56*7+8*9)$
-127047815	G	$-1+23^4*(5-6*78+9)$	-129846225	G	$-1-23^4*(56*7+8*9)$
-127155357	G	$(123^4*-5+6^7/8)/9$	-129902976	G	$(1-2-(3/4)^{-5})*6^7*89$
-127159193	G	$(123^4*-5+6*78)/9$	-129914420	G	$(12+3)*-4*((5+6)^7-8)/9$
-127159235	G	$(-123^4*5+6*(7+8))/9$	-130125972	G	$(1-23^4*5)*6*(78+9)$
-127159236	G	$123^4*5/(6-7-8)+9$	-130126064	G	$1-23^4*5*(6+78+9)$
-127159237	G	$(123^4*-5-6+78)/9$	-130126066	G	$-1-23^4*5*(6+78+9)$

-130126158	G	$(1+23^4 \cdot 5)^* \cdot (-6-78-9)$	-132258763	G	$1+(23^4+5+6)^* \cdot 7-8^9$
-130498966	G	$12+34^5 \cdot 5^6 \cdot 7-8^9$	-132258765	G	$-1+(23^4+5+6)^* \cdot 7-8^9$
-130498976	G	$1^2+34^5 \cdot 5^6 \cdot 7-8^9$	-132258833	G	$1+(23^4-5+6)^* \cdot 7-8^9$
-130498980	G	$-1^2+34^5 \cdot 5^6 \cdot 7-8^9$	-132258835	G	$-1+(23^4-5+6)^* \cdot 7-8^9$
-130498990	G	$-12+34^5 \cdot 5^6 \cdot 7-8^9$	-132258847	G	$1+(23^4+5-6)^* \cdot 7-8^9$
-130579729	G	$1+(23^4+5)^* \cdot (6+7)-8^9$	-132258849	G	$-1+(23^4+5-6)^* \cdot 7-8^9$
-130579731	G	$-1+(23^4+5)^* \cdot (6+7)-8^9$	-132258917	G	$1+(23^4-5-6)^* \cdot 7-8^9$
-130579859	G	$1+(23^4-5)^* \cdot (6+7)-8^9$	-132258919	G	$-1+(23^4-5-6)^* \cdot 7-8^9$
-130579861	G	$-1+(23^4-5)^* \cdot (6+7)-8^9$	-132259050	G	$1+(23^4-5^6)^* \cdot 7-8^9$
-130628952	G	$123^* \cdot 4^* \cdot (5^6-7)^* \cdot (8+9)$	-132259052	G	$-1+(23^4-5^6)^* \cdot 7-8^9$
-130672863	G	$123^* \cdot (4^* \cdot 5^6+7)^* \cdot (8+9)$	-132259232	G	$1+(23^4-56)^* \cdot 7-8^9$
-130687381	G	$(123^* \cdot 4^* \cdot 5^6+7)^* \cdot (8+9)$	-132259234	G	$-1+(23^4-56)^* \cdot 7-8^9$
-130687500	G	$(1+2)^* \cdot 34^5 \cdot 5^6 \cdot (7-89)$	-132307344	G	$12^* \cdot (3^4+5^6)^* \cdot 7-8^9$
-130687619	G	$(123^* \cdot 4^* \cdot 5^6-7)^* \cdot (8+9)$	-132364783	G	$1-23^4 \cdot (5+6^* \cdot 78)+9$
-130702137	G	$123^* \cdot (-4^* \cdot 5^6-7)^* \cdot (8+9)$	-132364785	G	$-1-23^4 \cdot (5+6^* \cdot 78)+9$
-130746048	G	$123^* \cdot 4^* \cdot (-5^6-7)^* \cdot (8+9)$	-132364801	G	$1-23^4 \cdot (5+6^* \cdot 78)-9$
-130942656	G	$12^* \cdot (3^4-5^6)^* \cdot 78^9$	-132364803	G	$-1-23^4 \cdot (5+6^* \cdot 78)-9$
-130963161	G	$(1-(23^4-5)^* \cdot 6)^* \cdot 78+9$	-132368215	G	$1+(23^4-5^6)^* \cdot 7-8^9$
-130963179	G	$(1-(23^4-5)^* \cdot 6)^* \cdot 78-9$	-132368217	G	$-1+(23^4-5^6)^* \cdot 7-8^9$
-130963238	G	$1-(23^4-5)^* \cdot 6^* \cdot 78+9$	-132428737	G	$(12^* \cdot 3)^4 \cdot 5^6 \cdot 7-8^9$
-130963240	G	$-1-(23^4-5)^* \cdot 6^* \cdot 78+9$	-132538586	G	$1+23^4 \cdot 5^6 \cdot 7-8^9$
-130963256	G	$1-(23^4-5)^* \cdot 6^* \cdot 78-9$	-132538588	G	$-1+23^4 \cdot 5^6 \cdot 7-8^9$
-130963258	G	$-1-(23^4-5)^* \cdot 6^* \cdot 78-9$	-132538644	G	$1+(23^4+5)^* \cdot 6+7-8^9$
-130963317	G	$(1+(23^4+5)^* \cdot 6)^* \cdot 78+9$	-132538646	G	$-1+(23^4+5)^* \cdot 6+7-8^9$
-130963335	G	$(-1-(23^4+5)^* \cdot 6)^* \cdot 78-9$	-132538658	G	$1+(23^4+5)^* \cdot 6-7-8^9$
-130967841	G	$(1-(23^4+5)^* \cdot 6)^* \cdot 78+9$	-132538660	G	$-1+(23^4+5)^* \cdot 6-7-8^9$
-130967859	G	$(1-(23^4+5)^* \cdot 6)^* \cdot 78-9$	-132538681	G	$1+23^4 \cdot (5-6+7)-8^9$
-130967918	G	$1-(23^4+5)^* \cdot 6^* \cdot 78+9$	-132538683	G	$-1+23^4 \cdot (5-6+7)-8^9$
-130967920	G	$-1-(23^4+5)^* \cdot 6^* \cdot 78+9$	-132538704	G	$1+(23^4-5)^* \cdot 6+7-8^9$
-130967936	G	$1-(23^4+5)^* \cdot 6^* \cdot 78-9$	-132538706	G	$-1+(23^4-5)^* \cdot 6+7-8^9$
-130967938	G	$-1-(23^4+5)^* \cdot 6^* \cdot 78-9$	-132538718	G	$1+(23^4-5)^* \cdot 6-7-8^9$
-130967997	G	$(1+(23^4+5)^* \cdot 6)^* \cdot 78+9$	-132538720	G	$-1+(23^4-5)^* \cdot 6-7-8^9$
-130968015	G	$(-1-(23^4+5)^* \cdot 6)^* \cdot 78-9$	-132642185	G	$(1-(23^4-5)^* \cdot 6)^* \cdot (7+8^9)$
-131139469	G	$1+23^4 \cdot (5+6)+7-8^9$	-132642263	G	$1-(23^4-5)^* \cdot 6^* \cdot (7+8^9)$
-131139471	G	$-1+23^4 \cdot (5+6)+7-8^9$	-132642265	G	$-1-(23^4-5)^* \cdot 6^* \cdot (7+8^9)$
-131139483	G	$1+23^4 \cdot (5+6)-7-8^9$	-132642343	G	$(1+(23^4-5)^* \cdot 6)^* \cdot (-7-8^9)$
-131139485	G	$-1+23^4 \cdot (5+6)-7-8^9$	-132644633	G	$1+23^4 \cdot (5^6-7^* \cdot 8^9)$
-131245428	G	$1+23^4 \cdot (5-6^* \cdot (7+8^9))$	-132644635	G	$-1+23^4 \cdot (5^6-7^* \cdot 8^9)$
-131245430	G	$-1+23^4 \cdot (5-6^* \cdot (7+8^9))$	-132646925	G	$(1-(23^4+5)^* \cdot 6)^* \cdot (7+8^9)$
-131257893	G	$(-1-2^* \cdot 34^5) / 6^* \cdot 78 / 9$	-132647003	G	$1-(23^4+5)^* \cdot 6^* \cdot (7+8^9)$
-131624757	G	$(1+2)^3 \cdot (-4 / (5^6-6/78)+9)$	-132647005	G	$-1-(23^4+5)^* \cdot 6^* \cdot (7+8^9)$
-131624892	G	$(12-3^4 / (5^6-6/78))^* \cdot 9$	-132647083	G	$(1+(23^4+5)^* \cdot 6)^* \cdot (-7-8^9)$
-131624919	G	$(1+2)^* \cdot (3-4 / (5^6-6/78))^* \cdot 9$	-132647487	G	$(12^* \cdot 3)^4 \cdot 5^6 \cdot 7-8^9$
-131624973	G	$(1+2^* \cdot 3^4 / (5^6-6/78))^* \cdot 9$	-132811888	G	$1^2 \cdot 34^5 \cdot (-5^6-(-6+7+8)+9)$
-131624981	G	$1+(2-3^4 / (5^6-6/78))^* \cdot 9$	-132812481	G	$1-2^* \cdot (34^5 \cdot (-6+7+8)-9)$
-131624982	G	$(1^2-3^4 / (5^6-6/78))^* \cdot 9$	-132812483	G	$-1-2^* \cdot (34^5 \cdot (-6+7+8)-9)$
-131624983	G	$(1^2-3^4 / (5^6-6/78))^* \cdot 9$	-132812517	G	$1-2^* \cdot (34^5 \cdot (-6+7+8)+9)$
-131624991	G	$(-1+2^* \cdot 3^4 / (5^6-6/78))^* \cdot 9$	-132812519	G	$-1-2^* \cdot (34^5 \cdot (-6+7+8)+9)$
-131624998	G	$1^2-3^4 \cdot 5^6 \cdot 78^9$	-132813112	G	$1^2 \cdot 34^5 \cdot (-5^6-(-6+7+8)-9)$
-131625009	G	$(1-2-3^4 / (5^6-6/78))^* \cdot 9$	-132818455	G	$1+23^4 \cdot 5^6+7-8^9$
-131625017	G	$1-(2+3^4 / (5^6-6/78))^* \cdot 9$	-132818457	G	$-1+23^4 \cdot 5^6+7-8^9$
-131625018	G	$(1^2-2-3^4 / (5^6-6/78))^* \cdot 9$	-132818482	G	$-1+23^4 \cdot 5^6+7-8^9$
-131625019	G	$-1-(2+3^4 / (5^6-6/78))^* \cdot 9$	-132818509	G	$1+23^4 \cdot 5^6+7-8^9$
-131625027	G	$(-1-2-3^4 / (5^6-6/78))^* \cdot 9$	-132818511	G	$-1+23^4 \cdot 5^6+7-8^9$
-131625081	G	$(1+2)^* \cdot (-3-4 / (5^6-6/78))^* \cdot 9$	-132818521	G	$1+23^4 \cdot 5^6+7-8^9$
-131625108	G	$(-12-3^4 / (5^6-6/78))^* \cdot 9$	-132818525	G	$-1+23^4 \cdot 5^6+7-8^9$
-131625243	G	$(1+2)^3 \cdot (-4 / (5^6-6/78)-9)$	-132818535	G	$1+23^4 \cdot 5^6-7-8^9$
-131978999	G	$1+23^4 \cdot 5^6 / 7-8^9$	-132818537	G	$-1+23^4 \cdot 5^6-7-8^9$
-131979001	G	$-1+23^4 \cdot 5^6 / 7-8^9$	-132818564	G	$1+23^4 \cdot 5^6-7-8^9$
-132046700	G	$1-(2/34)^6 \cdot 5^* \cdot (6+78+9)$	-132818566	G	$-1+23^4 \cdot 5^6-7-8^9$
-132046702	G	$-1-(2/34)^6 \cdot 5^* \cdot (6+78+9)$	-132818589	G	$1+23^4 \cdot 5^6-7-8^9$
-132084951	G	$1+23^4 \cdot (5-6^* \cdot 78-9)$	-132818591	G	$-1+23^4 \cdot 5^6-7-8^9$
-132084953	G	$-1+23^4 \cdot (5-6^* \cdot 78-9)$	-132898424	G	$12^* \cdot (3^4+5^6)^* \cdot 7-8^9$
-132140214	G	$12^* \cdot (3+4)^* \cdot 5-6^* \cdot 7^* \cdot 8^9$	-132912032	G	$-12^* \cdot (3^4-5^6)^* \cdot 7-8^9$
-132149465	G	$1+(23^4+5^6)^* \cdot 7-8^9$	-132924380	G	$(1-23^4 \cdot 5)^* \cdot ((6+7)^* \cdot 8-9)$
-132149467	G	$-1+(23^4+5^6)^* \cdot 7-8^9$	-132924474	G	$1-23^4 \cdot 5^* \cdot ((6+7)^* \cdot 8-9)$
-132258448	G	$1+(23^4+56)^* \cdot 7-8^9$	-132924476	G	$-1-23^4 \cdot 5^* \cdot ((6+7)^* \cdot 8-9)$
-132258450	G	$-1+(23^4+56)^* \cdot 7-8^9$	-132924570	G	$(-1-23^4 \cdot 5)^* \cdot ((6+7)^* \cdot 8-9)$
-132258630	G	$1+(23^4+5^6)^* \cdot 7-8^9$	-133098363	G	$1+23^4 \cdot (5+6-7)-8^9$
-132258632	G	$-1+(23^4+5^6)^* \cdot 7-8^9$	-133098365	G	$-1+23^4 \cdot (5+6-7)-8^9$

-133098458	G	$1+23^4*5-6^7-8^9$	-134185962	G	$(1*2+3^4*56)*7-8^9$
-133098460	G	$-1+23^4*5-6^7-8^9$	-134185969	G	$(1^2+3^4*56)*7-8^9$
-133164792	G	$(1-(23^4-5^6)*7)*8^9$	-134185974	G	$1*2+3^4*56*7-8^9$
-133164855	G	$(1-(23^4-5^6)*7*8)*9$	-134185983	G	$(1-2+3^4*56)*7-8^9$
-133164863	G	$1-(23^4-5^6)*7*8^9$	-134188561	G	$12*3^4*5*6+7-8^9$
-133164865	G	$-1-(23^4-5^6)*7*8^9$	-134188575	G	$12*3^4*5*6-7-8^9$
-133164873	G	$(-1-(23^4-5^6)*7*8)*9$	-134189013	G	$1+(2^*(3+4+5)+6)*7-8^9$
-133164936	G	$(1+(23^4-5^6)*7)*-8^9$	-134189097	G	$1+(2^*(3+4+5)-6)*7-8^9$
-133342728	G	$(12/3+4)*5^6*7-8^9$	-134190591	G	$1*2+3^4*5*6-7-8^9$
-133481771	G	$1-(23^4-5)*(6*78+9)$	-134195372	G	$12*3^4*5*(5*6-7)-8^9$
-133481773	G	$-1-(23^4-5)*(6*78+9)$	-134200706	G	$12+3^4*5*6*7-8^9$
-133486541	G	$1-(23^4+5)*(6*78+9)$	-134201112	G	$G((1+2)*3^4+5)*67-8^9$
-133486543	G	$-1-(23^4+5)*(6*78+9)$	-134202662	G	$(1+2)/(3^4-4/(-5+67))-8^9$
-133763997	G	$1-23^4*(567-89)$	-134204113	G	$(1+2)/(3^4-4/56)+7-8^9$
-133763999	G	$-1-23^4*(567-89)$	-134204127	G	$(1+2)/(3^4-4/56)-7-8^9$
-133776577	G	$(1+23)^4+5^6*7-8^9$	-134205027	G	$(12*3^4+5)*6+7-8^9$
-133778500	G	$12^3+4*5^6*7-8^9$	-134205157	G	$(12*3^4-5)*(6+7)-8^9$
-133780105	G	$123+4*5^6*7-8^9$	-134205872	G	$12*(3^4-5)*(6+7)-8^9$
-133828511	G	$1+23^4+5^6*7-8^9$	-134206220	G	$12*(3^4+56)*7-8^9$
-133828512	G	$1*(23^4+5^6*7-8^9)$	-134206538	G	$1+(2*3^4+5)*67-8^9$
-133836704	G	$12*3^4*56*7-8^9$	-134207208	G	$1+(2*3^4-5)*67-8^9$
-133874097	G	$(1-23)^4+5^6*7-8^9$	-134207685	P	$-(1+2/(3^4-4/(5-67)))-8^9$
-133892108	G	$12*3^4*5*67-8^9$	-134211859	G	$(12*3^4+5)*6+7-8^9$
-133995327	G	$(1+23)^4-5^6*7-8^9$	-134211873	G	$(12*3^4+5)*6-7-8^9$
-134043838	G	$1-23^4*(5+6*(7+8^9))$	-134211919	G	$(12*3^4-5)*6+7-8^9$
-134043840	G	$-1-23^4*(5+6*(7+8^9))$	-134212015	G	$1+(2*3^4*5+6)*7-8^9$
-134047261	G	$1+23^4-5^6*7-8^9$	-134212867	G	$12*3^4*5-6+7-8^9$
-134047262	G	$1*(23^4-5^6*7-8^9)$	-134212868	G	$12*-3^4*5*(6-7)-8^9$
-134072534	G	$(12^3(3-4+5)+6)*7-8^9$	-134213182	G	$1+2+3^4*56+7-8^9$
-134072618	G	$(12^3(3-4+5)-6)*7-8^9$	-134213200	G	$1-2+3^4*56-7-8^9$
-134092847	G	$(1-23)^4-5^6*7-8^9$	-134214837	G	$(1*2+3^4*5+6)*7-8^9$
-134101441	G	$12^3*4+5^6*7-8^9$	-134214839	G	$12+(3^4*5+6)*7-8^9$
-134101549	G	$(12*3^4+5^6)*7-8^9$	-134214844	G	$(1^2+3^4*5+6)*7-8^9$
-134106621	G	$12^3+4+5^6*7-8^9$	-134214849	G	$1*2+(3^4*5+6)*7-8^9$
-134106629	G	$12^3-4+5^6*7-8^9$	-134214850	G	$1^2+(3^4*5+6)*7-8^9$
-134106652	G	$((1+2)*3^4+5^6)*7-8^9$	-134216247	G	$G((1+2)*3^4+5)*6-7-8^9$
-134107219	G	$(1*2*3^4+5^6)*7-8^9$	-134220593	G	$12-(3^4*5+6)*7-8^9$
-134107381	G	$12*3^4+5^6*7-8^9$	-134220603	G	$1*2-(3^4*5+6)*7-8^9$
-134107774	G	$12+(3^4+5^6)*7-8^9$	-134220604	G	$1^2-(3^4*5+6)*7-8^9$
-134107787	G	$1-2+(3^4+5^6)*7-8^9$	-134222588	G	$12*3^4*5*(6-7)-8^9$
-134108251	G	$(1+2)*3^4+5^6*7-8^9$	-134222821	G	$1-2-(3^4-5)*67-8^9$
-134108293	G	$(12+3)^4+5^6*7-8^9$	-134223439	G	$1-(2*3^4*5+6)*7-8^9$
-134108313	G	$12*3+4+5^6*7-8^9$	-134223487	G	$1+2-(3^4+5)*67-8^9$
-134108420	G	$1-2*3+4+5^6*7-8^9$	-134223491	G	$1-2-(3^4+5)*67-8^9$
-134108586	G	$1-23+4+5^6*7-8^9$	-134223537	G	$(-12*3^4+5)*6-7-8^9$
-134108917	G	$1+2-(3^4-5^6)*7-8^9$	-134223597	G	$(-12*3^4-5)*6-7-8^9$
-134108921	G	$1-2-(3^4-5^6)*7-8^9$	-134227771	G	$1+2/(3^4-4/(5-67))-8^9$
-134115157	G	$(12*3^4-5^6)*7-8^9$	-134228246	G	$1-(2*3^4-5)*67-8^9$
-134125873	G	$1+2*3^4*567-8^9$	-134228916	G	$1-(2*3^4+5)*67-8^9$
-134125875	G	$-1+2/(3^4-4/567)-8^9$	-134229236	G	$12*(3^4+56)*7-8^9$
-134142884	G	$12*3^4*(5+6)*7-8^9$	-134229584	G	$12*(-3^4+5)*(6+7)-8^9$
-134152269	G	$(12*3^4+5)*67-8^9$	-134230299	G	$(-12*3^4+5)*(6+7)-8^9$
-134152939	G	$(12*3^4-5)*67-8^9$	-134230429	G	$(12*3^4+5)*(-6-7)-8^9$
-134154217	G	$(1+2/(3^4-4/56))*7-8^9$	-134231329	G	$(-1-2)/(3^4-4/56)+7-8^9$
-134154231	G	$(-1+2/(3^4-4/56))*7-8^9$	-134231343	G	$(-1-2)/(3^4-4/56)-7-8^9$
-134154548	G	$12*3^4*5*(6+7)-8^9$	-134232794	G	$(1+2)/(3^4-4/(5-67))-8^9$
-134156624	G	$12*(3^4-5)*67-8^9$	-134234726	G	$12-3^4*5*6*7-8^9$
-134157464	G	$12*3^4*(-5+67)-8^9$	-134240084	G	$12*-3^4*(5*6-7)-8^9$
-134163457	G	$1+2*3^4*5*67-8^9$	-134244861	G	$1*2-3^4*5*67-8^9$
-134164479	G	$1+2^*(3+4+5)*(6+7)-8^9$	-134246357	G	$1-(2^*(3+4+5)-6)*7-8^9$
-134171798	G	$1+2+3^4*567-8^9$	-134246441	G	$1-(2^*(3+4+5)+6)*7-8^9$
-134172044	G	$12*3^4*(5+6*7)-8^9$	-134246881	G	$12*3^4*-5*6+7-8^9$
-134176694	G	$(12*3^4+5)*6*7-8^9$	-134246895	G	$12*3^4*-5*6-7-8^9$
-134177114	G	$(12*3^4-5)*6*7-8^9$	-134249396	G	$(12-3^4*56)*7-8^9$
-134177754	G	$1+(23^4-5*6)/7-8^9$	-134249459	G	$(1+2-3^4*56)*7-8^9$
-134181764	G	$12*3^4*(5*6+7)-8^9$	-134249466	G	$(1*2-3^4*56)*7-8^9$
-134183666	G	$(12*3^4*5+6)*7-8^9$	-134249473	G	$(1^2-3^4*56)*7-8^9$
-134183750	G	$(12*3^4*5-6)*7-8^9$	-134249478	G	$1*2-3^4*56*7-8^9$
-134185892	G	$(12+3^4*56)*7-8^9$	-134249487	G	$(1-2-3^4*56)*7-8^9$
-134185955	G	$(1+2+3^4*56)*7-8^9$	-134251706	G	$(12*3^4*-5+6)*7-8^9$

-134251790	G	$(-12 \cdot 3^4 \cdot 5 - 6) \cdot 7 - 8^9$	-135337093	G	$-1 - 23^4 \cdot (5 + 6 - 7) - 8^9$
-134253692	G	$12 \cdot 3^4 \cdot (5 - 6 \cdot 7) - 8^9$	-135523424	G	$12 \cdot (3^4 - 5^6) \cdot 7 - 8^9$
-134257700	G	$1 - (23^4 - 5 \cdot 6) / 7 - 8^9$	-135537032	G	$-12 \cdot (3^4 + 5^6) \cdot 7 - 8^9$
-134258342	G	$(12 \cdot 3^4 - 5) \cdot 6 \cdot 7 - 8^9$	-135602587	G	$1 + (23^4 - 5^6) \cdot (6 + 7) - 8^9 / 9$
-134258762	G	$(-12 \cdot 3^4 - 5) \cdot 6 \cdot 7 - 8^9$	-135602589	G	$-1 + (23^4 - 5^6) \cdot (6 + 7) - 8^9 / 9$
-134263412	G	$12 \cdot 3^4 \cdot (5 + 6 \cdot 7) - 8^9$	-135609375	G	$(1 - 2^3 - 4) / (5^6 - 6 / 789)$
-134263643	G	$12 - 3^4 \cdot 567 - 8^9$	-135616865	G	$1 - 23^4 \cdot 5 + 67 - 8^9$
-134263652	G	$1 + 2 - 3^4 \cdot 567 - 8^9$	-135616867	G	$-1 - 23^4 \cdot 5 + 67 - 8^9$
-134270975	G	$1 - 2^3 + (3 + 4 + 5) \cdot (6 + 7) - 8^9$	-135616890	G	$1 - 23^4 \cdot 5 + 6 \cdot 7 - 8^9$
-134271997	G	$1 - 2 \cdot 3^4 \cdot 5 \cdot 67 - 8^9$	-135616892	G	$-1 - 23^4 \cdot 5 + 6 \cdot 7 - 8^9$
-134276478	G	$(12 + 3)^4 - 5^6 \cdot 7 - 8^9$	-135616919	G	$1 - 23^4 \cdot 5 + 6 + 7 - 8^9$
-134277992	G	$12 \cdot 3^4 \cdot (5 - 67) - 8^9$	-135616921	G	$-1 - 23^4 \cdot 5 + 6 + 7 - 8^9$
-134278832	G	$12 \cdot (3^4 - 5) \cdot 67 - 8^9$	-135616931	G	$1 - 23^4 \cdot 5 - 6 + 7 - 8^9$
-134280908	G	$12 \cdot 3^4 \cdot 5 \cdot (6 + 7) - 8^9$	-135616935	G	$-1 - 23^4 \cdot 5 + 6 - 7 - 8^9$
-134281225	G	$(1 - 2 / (3^4 - 4 / 56)) \cdot 7 - 8^9$	-135616945	G	$1 - 23^4 \cdot 5 - 6 - 7 - 8^9$
-134281239	G	$(-1 - 2 / (3^4 - 4 / 56)) \cdot 7 - 8^9$	-135616947	G	$-1 - 23^4 \cdot 5 - 6 - 7 - 8^9$
-134282517	G	$(12 \cdot 3^4 + 5) \cdot 67 - 8^9$	-135616974	G	$1 - 23^4 \cdot 5 - 6 \cdot 7 - 8^9$
-134283187	G	$(-12 \cdot 3^4 - 5) \cdot 67 - 8^9$	-135616999	G	$1 - 23^4 \cdot 5 - 67 - 8^9$
-134292572	G	$12 \cdot 3^4 \cdot (5 + 6) \cdot 7 - 8^9$	-135617001	G	$-1 - 23^4 \cdot 5 - 67 - 8^9$
-134309581	G	$1 - 2 \cdot 3^4 \cdot 567 - 8^9$	-135816174	G	$(1 + 23^4 \cdot 56) \cdot 78 / 9$
-134309583	G	$-1 - 2 / (3^4 - 4 / 567) - 8^9$	-135896736	G	$1 - (23^4 - 5) \cdot 6 + 7 - 8^9$
-134320191	G	$12 \cdot 3^4 \cdot 5^6 \cdot 7 - 8^9$	-135896738	G	$-1 - (23^4 - 5) \cdot 6 + 7 - 8^9$
-134323008	G	$(1 - 23^4 \cdot 5 + 6) \cdot (7 + 89)$	-135896750	G	$1 - (23^4 - 5) \cdot 6 - 7 - 8^9$
-134323103	G	$1 - (23^4 \cdot 5 - 6) \cdot (7 + 89)$	-135896752	G	$-1 - (23^4 - 5) \cdot 6 - 7 - 8^9$
-134323105	G	$-1 - (23^4 \cdot 5 - 6) \cdot (7 + 89)$	-135896773	G	$1 - 23^4 \cdot (5 - 6 + 7) - 8^9$
-134323200	G	$(-1 - 23^4 \cdot 5 + 6) \cdot (7 + 89)$	-135896775	G	$-1 - 23^4 \cdot (5 - 6 + 7) - 8^9$
-134324160	G	$(1 - 23^4 \cdot 5 - 6) \cdot (7 + 89)$	-135896796	G	$1 - (23^4 + 5) \cdot 6 + 7 - 8^9$
-134324255	G	$1 - (23^4 \cdot 5 + 6) \cdot (7 + 89)$	-135896798	G	$-1 - (23^4 + 5) \cdot 6 + 7 - 8^9$
-134324257	G	$-1 - (23^4 \cdot 5 + 6) \cdot (7 + 89)$	-135896810	G	$1 - (23^4 + 5) \cdot 6 - 7 - 8^9$
-134324352	G	$(-1 - 23^4 \cdot 5 - 6) \cdot (7 + 89)$	-135896812	G	$-1 - (23^4 + 5) \cdot 6 - 7 - 8^9$
-134325371	G	$12^3 + 4 - 5^6 \cdot 7 - 8^9$	-135896868	G	$1 - 23^4 \cdot 5 - 6^7 - 8^9$
-134325379	G	$12^3 - 4 - 5^6 \cdot 7 - 8^9$	-135896870	G	$-1 - 23^4 \cdot 5 - 6^7 - 8^9$
-134325869	G	$1234 - 5^6 \cdot 7 - 8^9$	-136048490	G	$1^2 + 3^4 \cdot (5 - 6^7 - 8 + 9)$
-134326131	G	$12 \cdot 3^4 - 5^6 \cdot 7 - 8^9$	-136049299	G	$1^2 - 3^4 \cdot (5 + 6^7 - 8 + 9)$
-134326524	G	$12 + (3^4 - 5^6) \cdot 7 - 8^9$	-136067239	G	$1 - (23^4 - 5^6) \cdot 7 - 8^9$
-134326537	G	$1 - 2 + (3^4 - 5^6) \cdot 7 - 8^9$	-136067241	G	$-1 - (23^4 - 5^6) \cdot 7 - 8^9$
-134327001	G	$(1 + 2) \cdot 34 - 5^6 \cdot 7 - 8^9$	-136176222	G	$1 - (23^4 - 56) \cdot 7 - 8^9$
-134327043	G	$(12 + 3) \cdot 4 - 5^6 \cdot 7 - 8^9$	-136176224	G	$-1 - (23^4 - 56) \cdot 7 - 8^9$
-134327063	G	$12 \cdot 3 + 4 - 5^6 \cdot 7 - 8^9$	-136176404	G	$1 - (23^4 - 5^6) \cdot 7 - 8^9$
-134327170	G	$1 - 2 \cdot 34 - 5^6 \cdot 7 - 8^9$	-136176406	G	$-1 - (23^4 - 5^6) \cdot 7 - 8^9$
-134327667	G	$1 + 2 - (3^4 + 5^6) \cdot 7 - 8^9$	-136176537	G	$1 - (23^4 - 5 - 6) \cdot 7 - 8^9$
-134327671	G	$1 - 2 - (3^4 + 5^6) \cdot 7 - 8^9$	-136176539	G	$-1 - (23^4 - 5 - 6) \cdot 7 - 8^9$
-134333907	G	$(12 \cdot 3 - 4 - 5^6) \cdot 7 - 8^9$	-136176607	G	$1 - (23^4 + 5 - 6) \cdot 7 - 8^9$
-134361495	G	$12 \cdot (3^4 - 5 \cdot 6^7) \cdot 8 + 9$	-136176609	G	$-1 - (23^4 + 5 - 6) \cdot 7 - 8^9$
-134361513	G	$12 \cdot (3^4 - 5 \cdot 6^7) \cdot 8 - 9$	-136176621	G	$1 - (23^4 - 5 + 6) \cdot 7 - 8^9$
-134362838	G	$(-12^3 + (3 - 4 + 5) + 6) \cdot 7 - 8^9$	-136176623	G	$-1 - (23^4 - 5 + 6) \cdot 7 - 8^9$
-134362922	G	$(-12^3 + (3 - 4 + 5) - 6) \cdot 7 - 8^9$	-136176691	G	$1 - (23^4 + 5 + 6) \cdot 7 - 8^9$
-134377047	G	$-12 \cdot (3^4 + 5 \cdot 6^7) \cdot 8 + 9$	-136176693	G	$-1 - (23^4 + 5 + 6) \cdot 7 - 8^9$
-134377065	G	$-12 \cdot (3^4 + 5 \cdot 6^7) \cdot 8 - 9$	-136176824	G	$1 - (23^4 + 5^6) \cdot 7 - 8^9$
-134388193	G	$1 - 23^4 + 5^6 \cdot 7 - 8^9$	-136176826	G	$-1 - (23^4 + 5^6) \cdot 7 - 8^9$
-134389753	G	$(1 - 2^3 + (3 + 4 + 5) \cdot 6) \cdot 7 - 8^9$	-136177006	G	$1 - (23^4 + 56) \cdot 7 - 8^9$
-134543348	G	$12 \cdot 3^4 \cdot 5 \cdot 6 - 7 - 8^9$	-136177008	G	$-1 - (23^4 + 56) \cdot 7 - 8^9$
-134598752	G	$12 \cdot 3^4 \cdot 56 \cdot 7 - 8^9$	-136282566	G	$1 + 23^4 \cdot (5 + 6 \cdot (7 - 89))$
-134603520	G	$1 - 23^4 \cdot (56 \cdot 7 + 89)$	-136282568	G	$-1 + 23^4 \cdot (5 + 6 \cdot (7 - 89))$
-134603522	G	$-1 - 23^4 \cdot (56 \cdot 7 + 89)$	-136285989	G	$1 - (23^4 + 5^6) \cdot 7 - 8^9$
-134606943	G	$1 - 23^4 - 5^6 \cdot 7 - 8^9$	-136285991	G	$-1 - (23^4 + 5^6) \cdot 7 - 8^9$
-134653500	G	$12^3 - 4 \cdot 5^6 \cdot 7 - 8^9$	-136456455	G	$1 - 23^4 \cdot 56 / 7 - 8^9$
-134655105	G	$123 - 4 \cdot 5^6 \cdot 7 - 8^9$	-136456457	G	$-1 - 23^4 \cdot 56 / 7 - 8^9$
-134701047	G	$12 \cdot (3^4 - 4 + 5) \cdot 6^7 \cdot 8 + 9$	-136480384	G	$(-12 \cdot 3^4 + 5) / 6^7 - 7 + 8^9$
-134701065	G	$12 \cdot (-3^4 - 4 - 5) \cdot 6^7 \cdot 8 - 9$	-136921875	G	$(-123 - 4) / (5^6 - 6 / (78 - 9))$
-134883361	G	$1 - 23^4 \cdot (5 + 6 \cdot 78 + 9)$	-137295971	G	$1 - 23^4 \cdot (5 + 6) + 7 - 8^9$
-134883363	G	$-1 - 23^4 \cdot (5 + 6 \cdot 78 + 9)$	-137295973	G	$-1 - 23^4 \cdot (5 + 6) + 7 - 8^9$
-134968661	G	$1234 \cdot 5^6 \cdot 7 + 89$	-137295985	G	$1 - 23^4 \cdot (5 + 6) - 7 - 8^9$
-134968678	G	$1234 \cdot 5^6 \cdot 7 - 8 + 9$	-137295987	G	$-1 - 23^4 \cdot (5 + 6) - 7 - 8^9$
-134968733	G	$1234 \cdot 5^6 \cdot 7 + 8 + 9$	-137649329	G	$1 - (2 - 3 - 4 \cdot 5)^6 - 7^8 \cdot 9$
-134968750	G	$1234 \cdot 5^6 \cdot 7 / (8 - 9)$	-137679230	G	$(-1 + (23^4 - 5) \cdot 6) \cdot (7 - 89)$
-134968751	G	$1234 \cdot 5^6 \cdot 7 + 8 - 9$	-137679311	G	$1 + (23^4 - 5) \cdot 6 \cdot (7 - 89)$
-135336996	G	$1 - 23^4 \cdot 5 + 6^7 - 8^9$	-137679313	G	$-1 + (23^4 - 5) \cdot 6 \cdot (7 - 89)$
-135336998	G	$-1 - 23^4 \cdot 5 + 6^7 - 8^9$	-137679394	G	$(1 + (23^4 - 5) \cdot 6) \cdot (7 - 89)$
-135337091	G	$1 - 23^4 \cdot (5 + 6 - 7) - 8^9$	-137684150	G	$(1 - (23^4 + 5) \cdot 6) \cdot (-7 + 89)$

-137684231	G	$1+(23^4+5)^*6*(7-89)$	-141039163	G	$-1-(23^4*56-78)^*9$
-137684233	G	$-1+(23^4+5)^*6*(7-89)$	-141039171	G	$(-1-23^4*56+78)^*9$
-137684314	G	$(1+(23^4+5)^*6)^*(7-89)$	-141039288	G	$(1-(23^4+5-6)^*7)^*8^*9$
-137855595	G	$1-(23^4-5)^*(6+7)-8^*9$	-141039359	G	$1-(23^4*56-7^*8)^*9$
-137855597	G	$-1-(23^4-5)^*(6+7)-8^*9$	-141039361	G	$-1-(23^4*56-7^*8)^*9$
-137855725	G	$1-(23^4+5)^*(6+7)-8^*9$	-141039432	G	$(-1-(23^4+5-6)^*7)^*8^*9$
-137855727	G	$-1-(23^4+5)^*(6+7)-8^*9$	-141039443	G	$1-(23^4-5/6)^*7^*8^*9$
-137875204	G	$-1*2-34^*5(5-6^*7)+8^*9$	-141039445	G	$-1-(23^4-5/6)^*7^*8^*9$
-137884924	G	$12^*-34^*5(5+6^*7)+8^*9$	-141039720	G	$(1-23^4*56+7+8)^*9$
-137936466	G	$12-34^*5^*6^*7-8^*9$	-141039728	G	$1-(23^4*56-7-8)^*9$
-137936476	G	$1^*2-34^*5^*6^*7-8^*9$	-141039730	G	$-1-(23^4*56-7-8)^*9$
-137936480	G	$-1^*2-34^*5^*6^*7-8^*9$	-141039738	G	$(-1-23^4*56+7+8)^*9$
-137936490	G	$-12-34^*5^*6^*7-8^*9$	-141039846	G	$(1-23^4*56-7+8)^*9$
-137961612	G	$1+23^4*(5+6-7^*8^*9)$	-141039847	G	$(1-23^4*(56+7))^*8+9$
-137961614	G	$-1+23^4*(5+6-7^*8^*9)$	-141039854	G	$1-(23^4*56+7-8)^*9$
-137976650	G	$1-(23^4)^5(5^*6-7^*8^*9)$	-141039856	G	$-1-(23^4*56+7-8)^*9$
-138308580	G	$123*(4-(5^*6-7)^*8)^*9$	-141039872	G	$1-(23^4*56-7+8)^*9$
-138317436	G	$-123*(4+(5^*6-7)^*8)^*9$	-141039874	G	$-1-23^4*(56+7)^*8-9$
-138432564	G	$123*(4-(5^*6+7)^*8)^*9$	-141039881	G	$(1+23^4*(56+7))^*8-9$
-138441420	G	$-123*(4+(5^*6+7)^*8)^*9$	-141039882	G	$(-1-23^4*56+7+8)^*9$
-138521196	G	$(1-23^4*5)^*(6*(7+8)+9)$	-141039990	G	$(1-23^4*56-7-8)^*9$
-138521286	G	$(1-23^4*(56+7-8))^*9$	-141039998	G	$1-(23^4*56+7+8)^*9$
-138521294	G	$1-23^4*(567-8^*9)$	-141040000	G	$-1-(23^4*56+7+8)^*9$
-138521296	G	$-1-23^4*(567-8^*9)$	-141040008	G	$(-1-23^4*56-7-8)^*9$
-138521304	G	$(1+23^4*(56+7-8))^*-9$	-141040283	G	$1-(23^4+5/6)^*7^*8^*9$
-138521394	G	$(1+23^4*5)^*(-6*(7+8)-9)$	-141040285	G	$-1-(23^4+5/6)^*7^*8^*9$
-138801119	G	$(1+23^4*(5-67))^*8+9$	-141040296	G	$(1-(23^4-5+6)^*7)^*8^*9$
-138801126	G	$1+23^4*(5-67)^*8+9$	-141040367	G	$1-(23^4*56+7^*8)^*9$
-138801128	G	$-1+23^4*(5-67)^*8+9$	-141040369	G	$-1-(23^4*56+7^*8)^*9$
-138801135	G	$(1-23^4*(5-67))^*-8+9$	-141040440	G	$(1+(23^4-5+6)^*7)^*-8^*9$
-138801137	G	$(1+23^4*(5-67))^*8-9$	-141040557	G	$(1-23^4*56-78)^*9$
-138801144	G	$1+23^4*(5-67)^*8-9$	-141040565	G	$1-(23^4*56+78)^*9$
-138801146	G	$-1+23^4*(5-67)^*8-9$	-141040567	G	$-1-(23^4*56+78)^*9$
-138801153	G	$(-1+23^4*(5-67))^*8-9$	-141040575	G	$(-1-23^4*56-78)^*9$
-139038719	G	$1-2^(3*4)^*5^*6789$	-141045336	G	$(1-(23^4+5+6)^*7)^*8^*9$
-139078125	G	$(-1-2^(3+4))/(5^*-6/(78-9))$	-141045399	G	$(1-(23^4+5+6)^*7^*8)^*9$
-139080976	G	$1-23^4*(5-6*(7-89))$	-141045407	G	$1-(23^4+5+6)^*7^*8^*9$
-139080978	G	$-1-23^4*(5-6*(7-89))$	-141045409	G	$-1-(23^4+5+6)^*7^*8^*9$
-139219766	G	$1-(23-4+5)^6+7^*8^*9$	-141045417	G	$(-1-(23^4+5+6)^*7^*8)^*9$
-139254865	G	$1-23^4*(5+6+7)-8^*9$	-141045480	G	$(-1-(23^4+5+6)^*7)^*8^*9$
-139254867	G	$-1-23^4*(5+6+7)-8^*9$	-141054912	G	$(1-(23^4+5^*6)^*7)^*8^*9$
-139279744	G	$(12^*-34^*5)/6^*-7+8^*9$	-141054975	G	$(1-(23^4+5^*6)^*7^*8)^*9$
-139358327	G	$1+(23^4-5)^*(6-7^*8^*9)$	-141054983	G	$1-(23^4+5^*6)^*7^*8^*9$
-139358329	G	$-1+(23^4-5)^*(6-7^*8^*9)$	-141054985	G	$-1-(23^4+5^*6)^*7^*8^*9$
-139363307	G	$1+(23^4+5)^*(6-7^*8^*9)$	-141054993	G	$(-1-(23^4+5^*6)^*7^*8)^*9$
-139363309	G	$-1+(23^4+5)^*(6-7^*8^*9)$	-141055056	G	$(-1-(23^4+5^*6)^*7)^*8^*9$
-139951106	G	$1/2^*(-3^*45^*6+7)/89$	-141068016	G	$(1-(23^4+56)^*7)^*8^*9$
-140760022	G	$1-23^4*(5-6+7^*8^*9)$	-141068079	G	$(1-(23^4+56)^*7^*8)^*9$
-140760024	G	$-1-23^4*(5-6+7^*8^*9)$	-141068087	G	$1-(23^4+56)^*7^*8^*9$
-140776704	G	$12^(3-4+5)^*-6789$	-141068089	G	$-1-(23^4+56)^*7^*8^*9$
-141011568	G	$(1-(23^4-56)^*7)^*8^*9$	-141068097	G	$(-1-(23^4+56)^*7^*8)^*9$
-141011631	G	$(1-(23^4-56)^*7^*8)^*9$	-141068160	G	$(1+(23^4+56)^*7)^*-8^*9$
-141011639	G	$1-(23^4-56)^*7^*8^*9$	-141305877	G	$(1+2)^*(34/5^*-6-7^*8)^*9$
-141011641	G	$-1-(23^4-56)^*7^*8^*9$	-141319704	G	$1+23^4*(5-6-7^*8^*9)$
-141011649	G	$(-1-(23^4-56)^*7^*8)^*9$	-141319706	G	$-1+23^4*(5-6-7^*8^*9)$
-141011712	G	$(-1-(23^4-56)^*7)^*8^*9$	-141780204	G	$(1+2)^*-34*(5^*6-7)^*89$
-141024672	G	$(1-(23^4-5^*6)^*7)^*8^*9$	-141841881	G	$(1+2)^*(34^*-5^*6+7)^*89$
-141024735	G	$(1-(23^4-5^*6)^*7^*8)^*9$	-141843127	G	$((1+2)^*-34^*5^*6+7)^*89$
-141024743	G	$1-(23^4-5^*6)^*7^*8^*9$	-141844373	G	$((1+2)^*-34^*5^*6-7)^*89$
-141024745	G	$-1-(23^4-5^*6)^*7^*8^*9$	-141845619	G	$(1+2)^*(-34^*5^*6-7)^*89$
-141024753	G	$(-1-(23^4-5^*6)^*7^*8)^*9$	-141907296	G	$(1+2)^*34*(5^*6+7)^*-89$
-141024816	G	$(1+(23^4-5^*6)^*7)^*-8^*9$	-142612945	G	$(1-23^4*5)^*6+7-8^*9$
-141034248	G	$(1-(23^4-5-6)^*7)^*8^*9$	-142612950	G	$1-23^4*5^*6+7-8^*9$
-141034311	G	$(1-(23^4-5-6)^*7^*8)^*9$	-142612952	G	$-1-23^4*5^*6+7-8^*9$
-141034319	G	$1-(23^4-5-6)^*7^*8^*9$	-142612957	G	$(-1-23^4*5)^*6+7-8^*9$
-141034321	G	$-1-(23^4-5-6)^*7^*8^*9$	-142612959	G	$(1-23^4*5)^*6-7-8^*9$
-141034329	G	$(-1-(23^4-5-6)^*7^*8)^*9$	-142612964	G	$1-23^4*5^*6-7-8^*9$
-141034392	G	$(1+(23^4-5-6)^*7)^*-8^*9$	-142612966	G	$-1-23^4*5^*6-7-8^*9$
-141039153	G	$(1-23^4*56+78)^*9$	-142612971	G	$(1+23^4*5)^*-6-7-8^*9$
-141039161	G	$1-(23^4*56-78)^*9$	-142716359	G	$1-(23^4-5)^*(6+7^*8^*9)$

-142716361	G	$-1 - (23^4 - 5) * (6 + 7 * 8^9)$	-145517225	G	$(1 - 23^4 * 5) * (6 + 7) * 8 - 9$
-142718689	G	$((1 - 23^4 * 5) * 6 + 7) * (8 + 9)$	-145517303	G	$(1 - 23^4 * 5 * (6 + 7)) * 8 + 9$
-142718774	G	$(1 - 23^4 * 5 * 6 + 7) * (8 + 9)$	-145517310	G	$1 - 23^4 * 5 * (6 + 7) * 8 + 9$
-142718790	G	$1 - (23^4 * 5 * 6 - 7) * (8 + 9)$	-145517312	G	$-1 - 23^4 * 5 * (6 + 7) * 8 + 9$
-142718792	G	$-1 - (23^4 * 5 * 6 - 7) * (8 + 9)$	-145517319	G	$(-1 - 23^4 * 5 * (6 + 7)) * 8 + 9$
-142718808	G	$(1 - 23^4 * 5) * (6 + 7 + 89)$	-145517321	G	$(1 - 23^4 * 5 * (6 + 7)) * 8 - 9$
-142718893	G	$((1 + 23^4 * 5) * -6 + 7) * (8 + 9)$	-145517328	G	$1 - 23^4 * 5 * (6 + 7) * 8 - 9$
-142718909	G	$1 - 23^4 * 5 * (6 + 7 + 89)$	-145517330	G	$-1 - 23^4 * 5 * (6 + 7) * 8 - 9$
-142718911	G	$-1 - 23^4 * 5 * (6 + 7 + 89)$	-145517337	G	$(-1 - 23^4 * 5 * (6 + 7)) * 8 - 9$
-142718927	G	$((1 - 23^4 * 5) * 6 - 7) * (8 + 9)$	-145517415	G	$(-1 - 23^4 * 5) * (6 + 7) * 8 + 9$
-142719012	G	$(-1 - 23^4 * 5) * (6 + 7 + 89)$	-145517433	G	$(1 + 23^4 * 5) * (-6 - 7) * 8 - 9$
-142719028	G	$1 - (23^4 * 5 * 6 + 7) * (8 + 9)$	-145970833	G	$(1 - (23^4 - 5) * 6) * 7 - 8^9$
-142719030	G	$-1 - (23^4 * 5 * 6 + 7) * (8 + 9)$	-145970839	G	$1 - (23^4 - 5) * 6 * 7 - 8^9$
-142719046	G	$(-1 - 23^4 * 5 * 6 - 7) * (8 + 9)$	-145970841	G	$-1 - (23^4 - 5) * 6 * 7 - 8^9$
-142719131	G	$((1 + 23^4 * 5) * -6 - 7) * (8 + 9)$	-145970847	G	$(-1 - (23^4 - 5) * 6) * 7 - 8^9$
-142721459	G	$1 - (23^4 + 5) * (6 + 7 * 8^9)$	-145971253	G	$(1 - (23^4 + 5) * 6) * 7 - 8^9$
-142721461	G	$-1 - (23^4 + 5) * (6 + 7 * 8^9)$	-145971259	G	$1 - (23^4 + 5) * 6 * 7 - 8^9$
-142754050	G	$1 - 2 * 34^5 + 6 - 7 * 8^9$	-145971261	G	$-1 - (23^4 + 5) * 6 * 7 - 8^9$
-142754062	G	$1 - 2 * 34^5 - 6 - 7 * 8^9$	-145971267	G	$(-1 - (23^4 + 5) * 6) * 7 - 8^9$
-142901247	G	$1 - 2^{\wedge}(3 * 4) * 56 * 7 * 89$	-146074305	G	$(1 - (23^4 - 5) * 6) * (78 + 9)$
-142901249	G	$-1 - 2^{\wedge}(3 * 4) * 56 * 7 * 89$	-146074391	G	$1 - (23^4 - 5) * 6 * (78 + 9)$
-142998750	G	$1 - 23^4 * (5 * (6 + 7) * 8 - 9)$	-146074393	G	$-1 - (23^4 - 5) * 6 * (78 + 9)$
-142998752	G	$-1 - 23^4 * (5 * (6 + 7) * 8 - 9)$	-146074479	G	$(-1 - (23^4 - 5) * 6) * (78 + 9)$
-143054140	G	$(123^4 * -5 + 6 + 7) / 8 + 9$	-146077001	G	$1 + 23^4 * (5 - 67 * 8 + 9)$
-143054150	G	$(-123^4 * 5 - 67) / 8 + 9$	-146077003	G	$-1 + 23^4 * (5 - 67 * 8 + 9)$
-143054158	G	$(123^4 * -5 + 6 + 7) / 8 - 9$	-146079525	G	$(1 - (23^4 + 5) * 6) * (78 + 9)$
-143054168	G	$(-123^4 * 5 - 67) / 8 - 9$	-146079611	G	$1 - (23^4 + 5) * 6 * (78 + 9)$
-143077019	G	$(12 - 3^4 * 5^6) * 7 - 8^9$	-146079613	G	$-1 - (23^4 + 5) * 6 * (78 + 9)$
-143077096	G	$(-1 + 2 - 3^4 * 5^6) * 7 - 8^9$	-146079699	G	$(-1 - (23^4 + 5) * 6) * (78 + 9)$
-143077110	G	$(1 - 2 - 3^4 * 5^6) * 7 - 8^9$	-147170592	G	$12 * (3^4 - 5^6) * 789$
-143077187	G	$(-12 - 3^4 * 5^6) * 7 - 8^9$	-147196365	G	$1 + 23^4 * (5 - (67 - 8) * 9)$
-143165648	G	$(1 - 2 - 3 / 45) * (67 + 8^9)$	-147196367	G	$-1 + 23^4 * (5 - (67 - 8) * 9)$
-143327248	G	$12^{\wedge}(3 + 4) * (5 - 6^{\wedge} - 7 / 8 - 9)$	-147370254	G	$1 - 23^4 * (5 + 6 * 7) - 8^9$
-143405228	G	$12 * (-3 - 4) * 5^6 * 7 - 8^9$	-147370256	G	$-1 - 23^4 * (5 + 6 * 7) - 8^9$
-143437499	G	$1 - 2 * 34^5 * 6 * (7 + 8) * 9$	-147473571	G	$1 - (23^4 - 5) * (67 * 8 - 9)$
-143437501	G	$-1 - 2 * 34^5 * 6 * (7 + 8) * 9$	-147473573	G	$-1 - (23^4 - 5) * (67 * 8 - 9)$
-143558424	G	$(1 - 23^4 * (56 - 7 + 8)) * 9$	-147476206	G	$1 - 23^4 * (5 + 6 * (78 + 9))$
-143558432	G	$1 - 23^4 * (56 - 7 + 8) * 9$	-147476208	G	$-1 - 23^4 * (5 + 6 * (78 + 9))$
-143558434	G	$-1 - 23^4 * (56 - 7 + 8) * 9$	-147478841	G	$1 - (23^4 + 5) * (67 * 8 - 9)$
-143558442	G	$(1 + 23^4 * (56 - 7 + 8)) * -9$	-147478843	G	$-1 - (23^4 + 5) * (67 * 8 - 9)$
-144012114	G	$(1 - 23^4 * 5 + 6) * 7 - 8^9$	-147929936	G	$1 - 23^4 * (56 - 7) - 8^9$
-144012120	G	$1 - (23^4 * 5 - 6) * 7 - 8^9$	-147929938	G	$-1 - 23^4 * (56 - 7) - 8^9$
-144012122	G	$-1 - (23^4 * 5 - 6) * 7 - 8^9$	-147937491	G	$(1 + 2) * (3 - 4 / (5^{\wedge} - 6 / 789))$
-144012128	G	$(1 - 23^4 * 5 - 6) * -7 - 8^9$	-147937509	G	$(-1 - 2) * (3 + 4 / (5^{\wedge} - 6 / 789))$
-144012198	G	$(1 - 23^4 * 5 - 6) * 7 - 8^9$	-148108353	G	$(1 - 2^{\wedge}(3 + 4)) * 5^6 * 7 - 8^9$
-144012204	G	$1 - (23^4 * 5 + 6) * 7 - 8^9$	-148592907	G	$(1 - (23^4 - 5) * (67 - 8)) * 9$
-144012206	G	$-1 - (23^4 * 5 + 6) * 7 - 8^9$	-148592915	G	$1 - (23^4 - 5) * (67 - 8) * 9$
-144012212	G	$(1 + 23^4 * 5 + 6) * -7 - 8^9$	-148592917	G	$-1 - (23^4 - 5) * (67 - 8) * 9$
-144118114	G	$1 - 23^4 * (5 + 6 + 7 * 8^9)$	-148592925	G	$(1 + (23^4 - 5) * (67 - 8)) * -9$
-144118116	G	$-1 - 23^4 * (5 + 6 + 7 * 8^9)$	-148595561	G	$1 + 23^4 * (5 - 67 * 8) + 9$
-144120004	G	$12 - (3^4 - 56) * 7^8 + 9$	-148595563	G	$-1 + 23^4 * (5 - 67 * 8) + 9$
-144120013	G	$1 + 2 - (3^4 - 56) * 7^8 + 9$	-148595579	G	$1 + 23^4 * (5 - 67 * 8) - 9$
-144120014	G	$1 * 2 - (3^4 - 56) * 7^8 + 9$	-148595581	G	$-1 + 23^4 * (5 - 67 * 8) - 9$
-144120031	G	$1 + 2 - (3^4 - 56) * 7^8 - 9$	-148598217	G	$(1 - (23^4 + 5) * (67 - 8)) * 9$
-144323424	G	$12 * (34^{\wedge}(5 + 6 - 7) - 8) * -9$	-148598225	G	$1 - (23^4 + 5) * (67 - 8) * 9$
-144324216	G	$(12 * -34^{\wedge}(5 + 6 - 7) + 8) * 9$	-148598227	G	$-1 - (23^4 + 5) * (67 - 8) * 9$
-144324360	G	$(12 * -34^{\wedge}(5 + 6 - 7) - 8) * 9$	-148598235	G	$(1 + (23^4 + 5) * (67 - 8)) * -9$
-144325152	G	$12 * (34^{\wedge}(5 + 6 - 7) + 8) * -9$	-148704408	G	$12 * (3^4 + 5^6) * -789$
-144446964	G	$12 - (3^4 + 5) * 6^{\wedge}(7 - 8 + 9)$	-148875411	G	$1 - 23^4 * (5 + 67 * 8 - 9)$
-144571844	G	$1 - 23^4 * (5 * 6 + 7) - 8^9$	-148875413	G	$-1 - 23^4 * (5 + 67 * 8 - 9)$
-144571846	G	$-1 - 23^4 * (5 * 6 + 7) - 8^9$	-148914792	G	$(1 - (23^4 + 5^6) * 7) * 8 * 9$
-144677750	G	$(1 - 23^4 * (5 + 6)) * (7 * 8 - 9)$	-148914855	G	$(1 - (23^4 + 5^6) * 7 * 8) * 9$
-144677796	G	$1 + 23^4 * (5 - 6 * (78 + 9))$	-148914863	G	$1 - (23^4 + 5^6) * 7 * 8 * 9$
-144677798	G	$-1 + 23^4 * (5 - 6 * (78 + 9))$	-148914865	G	$-1 - (23^4 + 5^6) * 7 * 8 * 9$
-144677844	G	$(-1 - 23^4 * (5 + 6)) * (7 * 8 - 9)$	-148914873	G	$(-1 - (23^4 + 5^6) * 7 * 8) * 9$
-145031241	G	$(123 - 4) * -5^6 * 78 + 9$	-148914936	G	$(1 + (23^4 + 5^6) * 7) * -8 * 9$
-145031259	G	$(123 - 4) * -5^6 * 78 - 9$	-149398424	G	$12 / 3^{\wedge} - 4 * (-5^6 + 7) - 8^9$
-145284223	G	$(-1 - 23^4 * 5) / 6 * 7 * 89$	-149412032	G	$12 / 3^{\wedge} - 4 * (-5^6 - 7) - 8^9$
-145373978	G	$(-1 - 2) * 34^5 * 6 * 7 - 8^9$	-149431712	G	$(1 - (23^4 - 5) * 6 + 7) * 89$
-145517207	G	$(1 - 23^4 * 5) * (6 + 7) * 8 + 9$	-149431800	G	$1 - ((23^4 - 5) * 6 - 7) * 89$

-149431802	G	$-1 - ((23^4 - 5) * 6 - 7) * 89$	-151538616	G	$(12 * (-3^4 - 4 - 5) * 6^7 + 8) * 9$
-149431890	G	$(1 + (23^4 - 5) * 6 - 7) * -89$	-151538760	G	$(-12 * (3^4 - 4 + 5) * 6^7 - 8) * 9$
-149432958	G	$(1 - (23^4 - 5) * 6 - 7) * 89$	-151567869	G	$1 + 23^4 * (5 - 67) - 8^9$
-149433046	G	$1 - ((23^4 - 5) * 6 + 7) * 89$	-151567871	G	$-1 + 23^4 * (5 - 67) - 8^9$
-149433048	G	$-1 - ((23^4 - 5) * 6 + 7) * 89$	-151847710	G	$1 - 23^4 * (56 + 7) - 8^9$
-149433136	G	$(1 + (23^4 - 5) * 6 + 7) * -89$	-151847712	G	$-1 - 23^4 * (56 + 7) - 8^9$
-149435005	G	$(1 - 23^4 * (5 - 6 + 7)) * 89$	-152407380	G	$(1 - 23^4 * 5) * (6 + 7) - 8^9$
-149435093	G	$1 - 23^4 * (5 - 6 + 7) * 89$	-152407392	G	$1 - 23^4 * 5 * (6 + 7) - 8^9$
-149435095	G	$-1 - 23^4 * (5 - 6 + 7) * 89$	-152407394	G	$-1 - 23^4 * 5 * (6 + 7) - 8^9$
-149435183	G	$(1 + 23^4 * (5 - 6 + 7)) * -89$	-152407406	G	$(-1 - 23^4 * 5) * (6 + 7) - 8^9$
-149437052	G	$(1 - (23^4 + 5) * 6 + 7) * 89$	-152468750	G	$(123 - 4) / (5^4 - 6 / (7 - 89))$
-149437140	G	$1 - ((23^4 + 5) * 6 - 7) * 89$	-152510619	G	$1 - (23^4 - 5) * (67 * 8 + 9)$
-149437142	G	$-1 - ((23^4 + 5) * 6 - 7) * 89$	-152510621	G	$-1 - (23^4 - 5) * (67 * 8 + 9)$
-149437230	G	$(-1 - (23^4 + 5) * 6 + 7) * 89$	-152516069	G	$1 - (23^4 + 5) * (67 * 8 + 9)$
-149438298	G	$(1 - (23^4 + 5) * 6 - 7) * 89$	-152516071	G	$-1 - (23^4 + 5) * (67 * 8 + 9)$
-149438386	G	$1 - ((23^4 + 5) * 6 + 7) * 89$	-152591082	G	$((-123^4 + 5) * 6 + 7) / 9$
-149438388	G	$-1 - ((23^4 + 5) * 6 + 7) * 89$	-152591106	G	$((123^4 + 5) * -6 - 78) / 9$
-149438476	G	$(-1 - (23^4 + 5) * 6 - 7) * 89$	-152966739	G	$1 - (23^4 - 5) * 67 - 8^9$
-149443460	G	$(1 - 23^4 * 5 - 6^7) * 89$	-152966741	G	$-1 - (23^4 - 5) * 67 - 8^9$
-149443548	G	$1 - (23^4 * 5 + 6^7) * 89$	-152967409	G	$1 - (23^4 + 5) * 67 - 8^9$
-149443550	G	$-1 - (23^4 * 5 + 6^7) * 89$	-152967411	G	$-1 - (23^4 + 5) * 67 - 8^9$
-149443638	G	$(-1 - 23^4 * 5 - 6^7) * 89$	-153562491	G	$(1 - 2 * (3 + 4) / (5^4 - 6 / 78)) * 9$
-149477368	G	$1 - (23^4 + 5 * 6^7) * 89$	-153562509	G	$(-1 - 2 * (3 + 4) / (5^4 - 6 / 78)) * 9$
-149477370	G	$-1 - (23^4 + 5 * 6^7) * 89$	-153912549	G	$1 - 23^4 * (567 - 8 - 9)$
-149478575	G	$1 + 234 * (5^6 - 7^8) / 9$	-153912551	G	$-1 - 23^4 * (567 - 8 - 9)$
-149478577	G	$-1 + 234 * (5^6 - 7^8) / 9$	-154180887	G	$1234 * (-5^6 + 7) * 8 + 9$
-149888816	G	$1 - 23^4 * 56 + 7 - 8^9$	-154180905	G	$1234 * (5^6 - 7) * -8 - 9$
-149888818	G	$-1 - 23^4 * 56 + 7 - 8^9$	-154249953	G	$(-1234 * 5^6 + 7) * 8 - 9$
-149888830	G	$1 - 23^4 * 56 - 7 - 8^9$	-154250000	G	$1234 * 5^6 * (-7 + 8 - 9)$
-149888832	G	$-1 - 23^4 * 56 - 7 - 8^9$	-154250047	G	$(1234 * 5^6 + 7) * -8 + 9$
-149905749	G	$123 * (4 - 5^6 * 78) + 9$	-154250065	G	$(1234 * 5^6 + 7) * -8 - 9$
-149905767	G	$123 * (4 - 5^6 * 78) - 9$	-154319095	G	$1234 * (-5^6 - 7) * 8 + 9$
-149906733	G	$-123 * (4 + 5^6 * 78) + 9$	-154319113	G	$1234 * (5^6 + 7) * -8 - 9$
-149906751	G	$-123 * (4 + 5^6 * 78) - 9$	-154366279	G	$1 - 23^4 * (5 + 67) - 8^9$
-149992079	G	$(1 - (23^4 - 5) * 67) * 8 + 9$	-154366281	G	$-1 - 23^4 * (5 + 67) - 8^9$
-149992086	G	$1 - (23^4 - 5) * 67 * 8 + 9$	-154752072	G	$1 - 23^4 * 56 * (7 / 8 + 9)$
-149992088	G	$-1 - (23^4 - 5) * 67 * 8 + 9$	-154752074	G	$-1 - 23^4 * 56 * (7 / 8 + 9)$
-149992095	G	$(1 + (23^4 - 5) * 67) * -8 + 9$	-154780107	G	$(1 - 2^4 (3 + 4)) * (5^6 * 78 - 9)$
-149992097	G	$(1 - (23^4 - 5) * 67) * 8 - 9$	-154781241	G	$(123 + 4) * -5^6 * 78 + 9$
-149992104	G	$1 - (23^4 - 5) * 67 * 8 - 9$	-154781259	G	$(123 + 4) * -5^6 * 78 - 9$
-149992106	G	$-1 - (23^4 - 5) * 67 * 8 - 9$	-154782393	G	$(1 - 2^4 (3 + 4)) * (5^6 * 78 + 9)$
-149992113	G	$(-1 - (23^4 - 5) * 67) * 8 - 9$	-155250000	G	$12 * -3^4 / 5^4 - 6^7 (78 - 9)$
-149994775	G	$1 - 23^4 * (5 + (67 - 8) * 9)$	-155643915	G	$(1 + 2) * (34 * 56 - 7^8 * 9)$
-149994777	G	$-1 - 23^4 * (5 + (67 - 8) * 9)$	-155648946	G	$(1 + 2) * (3 + 4 * 56 - 7^8 * 9)$
-149997439	G	$(1 - (23^4 + 5) * 67) * 8 + 9$	-155648964	P	$-(1 + 2) * (3 - 4 * 56 + 7^8 * 9)$
-149997446	G	$1 - (23^4 + 5) * 67 * 8 + 9$	-155650290	G	$(1 + 2) * (3 - 4 * 56 - 7^8 * 9)$
-149997448	G	$-1 - (23^4 + 5) * 67 * 8 + 9$	-155655339	P	$-(1 + 2) * (34 * 56 + 7^8 * 9)$
-149997455	G	$(-1 - (23^4 + 5) * 67) * 8 + 9$	-155765478	G	$(1 - 23^4 * (5 + 6)) * 7 - 8^9$
-149997457	G	$(1 - (23^4 + 5) * 67) * 8 - 9$	-155765484	G	$1 - 23^4 * (5 + 6) * 7 - 8^9$
-149997464	G	$1 - (23^4 + 5) * 67 * 8 - 9$	-155765486	G	$-1 - 23^4 * (5 + 6) * 7 - 8^9$
-149997466	G	$-1 - (23^4 + 5) * 67 * 8 - 9$	-155765492	G	$(-1 - 23^4 * (5 + 6)) * 7 - 8^9$
-149997473	G	$(1 + (23^4 + 5) * 67) * -8 - 9$	-155999991	G	$1 * -2^4 (3 + 4) / (5^4 - 6 / 78) + 9$
-150291075	G	$1 - 234 * (5^6 + 7^8) / 9$	-155999992	G	$-1 - 2^4 (3 + 4) / (5^4 - 6 / 78) + 9$
-150291077	G	$-1 - 234 * (5^6 + 7^8) / 9$	-156000008	G	$1 - 2^4 (3 + 4) * 5^6 * 78 - 9$
-150972416	G	$12 * (3^4 - 4 - 5) * 6^7 - 8^9$	-156148479	G	$(1 - (23^4 - 5) * (6 + 7 * 8)) * 9$
-151055360	G	$12 * (3^4 - 4 + 5) * -6^7 - 8^9$	-156148487	G	$1 - (23^4 - 5) * (6 + 7 * 8) * 9$
-151114139	G	$1 + 23^4 * (5 - 67 * 8 - 9)$	-156148489	G	$-1 - (23^4 - 5) * (6 + 7 * 8) * 9$
-151114141	G	$-1 + 23^4 * (5 - 67 * 8 - 9)$	-156148497	G	$(-1 - (23^4 - 5) * (6 + 7 * 8)) * 9$
-151152372	G	$12 * (3^4 - 5 * (6^7 - 8)) * 9$	-156151197	G	$(1 + 23^4 * (5 - 67) + 8) * 9$
-151156620	G	$(12 * (3^4 - 5 * 6^7) + 8) * 9$	-156151205	G	$1 + (23^4 * (5 - 67) + 8) * 9$
-151156764	G	$(12 * (3^4 - 5 * 6^7) - 8) * 9$	-156151207	G	$-1 + (23^4 * (5 - 67) + 8) * 9$
-151157556	G	$12 * (3^4 - 5 * 6^7 - 8) * 9$	-156151215	G	$(-1 + 23^4 * (5 - 67) + 8) * 9$
-151173324	G	$-12 * (3^4 + 5 * 6^7 - 8) * 9$	-156151341	G	$(1 + 23^4 * (5 - 67) - 8) * 9$
-151174116	G	$(-12 * (3^4 + 5 * 6^7) + 8) * 9$	-156151349	G	$1 + (23^4 * (5 - 67) - 8) * 9$
-151174260	G	$(-12 * (3^4 + 5 * 6^7) - 8) * 9$	-156151351	G	$-1 + (23^4 * (5 - 67) - 8) * 9$
-151178508	G	$-12 * (3^4 + 5 * (6^7 + 8)) * 9$	-156151359	G	$(-1 + 23^4 * (5 - 67) - 8) * 9$
-151393971	G	$1 - 23^4 * (5 + 67 * 8) + 9$	-156154059	G	$(1 - (23^4 + 5) * (6 + 7 * 8)) * 9$
-151393973	G	$-1 - 23^4 * (5 + 67 * 8) + 9$	-156154067	G	$1 - (23^4 + 5) * (6 + 7 * 8) * 9$
-151393989	G	$1 - 23^4 * (5 + 67 * 8) - 9$	-156154069	G	$-1 - (23^4 + 5) * (6 + 7 * 8) * 9$
-151393991	G	$-1 - 23^4 * (5 + 67 * 8) - 9$	-156154077	G	$(-1 - (23^4 + 5) * (6 + 7 * 8)) * 9$

-156187500	G	$12^*(3+4)^*5^*6^*-7^*(8+9)$	-161188488	G	$(1+23^4*56/7)^*-8^*9$
-156312828	G	$123^4*56/(7-89)$	-161191200	G	$(1-(23^4+5)^*6)^*(7+89)$
-156431109	G	$1-23^4*(567-8)+9$	-161191295	G	$1-(23^4+5)^*6^*(7+89)$
-156431111	G	$-1-23^4*(567-8)+9$	-161191297	G	$-1-(23^4+5)^*6^*(7+89)$
-156431127	G	$1-23^4*(567-8)-9$	-161191392	G	$(1+(23^4+5)^*6)^*(-7-89)$
-156431129	G	$-1-23^4*(567-8)-9$	-161491968	G	$(-1-2-3^4-4-5)/6^*-7^*8^*9$
-156710950	G	$(1-23^4*56)^*(-7+8+9)$	-161875000	G	$(1-(2^*3)^4)/(5^*-6/(7-8+9))$
-156710970	G	$(1+23^4*56)^*(7-8-9)$	-161927424	G	$12^*3^*4^*(5^*6-7)^*-8^*9$
-157217589	P	$-(1+2^*(3+4))^*(5^*6^*78-9)$	-161981856	G	$12^*3^*(4^*5^*6-7)^*-8^*9$
-157218741	G	$(-1-2^*(3+4))/(5^*-6/78)+9$	-161993952	G	$12^*(-3^*4^*5^*6+7)^*8^*9$
-157218759	G	$(-1-2^*(3+4))/(5^*-6/78)-9$	-161999496	G	$(12^*3^*4^*-5^*6+7)^*8^*9$
-157219911	P	$-(1+2^*(3+4))^*(5^*6^*78+9)$	-162000504	G	$(12^*-3^*4^*5^*6-7)^*8^*9$
-157550482	G	$1-23^4*(5+(6+7^*8)^*9)$	-162006048	G	$12^*(3^*-4^*5^*6-7)^*8^*9$
-157550484	G	$-1-23^4*(5+(6+7^*8)^*9)$	-162018144	G	$12^*3^*(4^*-5^*6-7)^*8^*9$
-158110052	G	$(1-23^4*5)^*((6+7)^*8+9)$	-162072576	G	$12^*-3^*4^*(5^*6+7)^*8^*9$
-158110164	G	$1-23^4*5*((6+7)^*8+9)$	-162125000	G	$(1+(2^*3)^4)/(5^*-6/(-7+8-9))$
-158110166	G	$-1-23^4*5*((6+7)^*8+9)$	-162587620	G	$1-23^4*(5+6^*(7+89))$
-158110278	G	$(1+23^4*5)^*(6-7^*(8+9))$	-162587622	G	$-1-23^4*(5+6^*(7+89))$
-158202801	G	$(12-3)^*(4-5^*(-6+7+8))^*9$	-162718750	G	$(123+4)/(5^*-6/(7-89))$
-158203089	G	$(12-3)^*(4-5^*(-6+7+8))^*9$	-163427143	G	$1-23^4*(567+8+9)$
-158203161	G	$(-12+3)^*(4+5^*(-6+7+8))^*9$	-163427145	G	$-1-23^4*(567+8+9)$
-158203449	G	$(12-3)^*(-4-5^*(-6+7+8))^*9$	-163490368	G	$(123^4*-5+6)/7+89$
-158390005	G	$1-23^4*(567+8-9)$	-163490385	G	$(123^4*-5+6)/7+8^*9$
-158390007	G	$-1-23^4*(567+8-9)$	-163490440	G	$(-123^4*5+6)/7-8+9$
-158669757	G	$1-23^4*567+89$	-163490456	G	$(-123^4*5+6)/7-8+9$
-158669759	G	$-1-23^4*567+89$	-163490457	G	$(123^4*5-6)/7^*(8-9)$
-158669766	G	$(1-23^4*(56+7)+8)^*9$	-163490458	G	$(123^4*-5+6)/7+8-9$
-158669774	G	$1-23^4*567+8^*9$	-163490474	G	$(-123^4*5+6)/7-8-9$
-158669776	G	$-1-23^4*567+8^*9$	-163490529	G	$(123^4*-5+6)/7-8^*9$
-158669829	G	$1-23^4*567+8+9$	-163490546	G	$(-123^4*5+6)/7-89$
-158669831	G	$-1-23^4*567+8+9$	-163706283	G	$(1-23^4*5/6)^*78^*9$
-158669845	G	$1-23^4*567-8+9$	-163706796	G	$((1-23^4*5)^*(6+7)+8)^*9$
-158669849	G	$-1-23^4*567+8-9$	-163706868	G	$(1-23^4*5)/6^*78^*9$
-158669863	G	$1-23^4*567-8-9$	-163706904	G	$(1-23^4*5^*(6+7)+8)^*9$
-158669865	G	$-1-23^4*567-8-9$	-163706912	G	$1-(23^4*5^*(6+7)-8)^*9$
-158669918	G	$1-23^4*567-8^*9$	-163706914	G	$-1-(23^4*5^*(6+7)-8)^*9$
-158669920	G	$-1-23^4*567-8^*9$	-163706922	G	$(-1-23^4*5^*(6+7)+8)^*9$
-158669928	G	$(1+23^4*(56+7)+8)^*-9$	-163706940	G	$((1-23^4*5)^*(6+7)-8)^*9$
-158669935	G	$1-23^4*567-89$	-163706976	G	$(1-23^4*5/6^*78)^*9$
-158669937	G	$-1-23^4*567-89$	-163706984	G	$1-23^4*5/6^*78^*9$
-158949687	G	$1-23^4*(567-8+9)$	-163706986	G	$-1-23^4*5/6^*78^*9$
-158949689	G	$-1-23^4*(567-8+9)$	-163706994	G	$(-1-23^4*5/6^*78)^*9$
-159509256	G	$(1-23^4*5)^*(6^*7+8^*9)$	-163707030	G	$((1+23^4*5)^*(-6-7)+8)^*9$
-159509369	G	$1-23^4*5^*(6^*7+8^*9)$	-163707048	G	$(1-23^4*5^*(6+7)-8)^*9$
-159509371	G	$-1-23^4*5^*(6^*7+8^*9)$	-163707056	G	$1-(23^4*5^*(6+7)+8)^*9$
-159509484	G	$(1+23^4*5)^*(-6^*7-8^*9)$	-163707058	G	$-1-(23^4*5^*(6+7)+8)^*9$
-159789210	G	$1+23^4*(5-6^*(7+89))$	-163707066	G	$(-1-23^4*5^*(6+7)-8)^*9$
-159789212	G	$-1+23^4*(5-6^*(7+89))$	-163707102	G	$(-1-23^4*5)/6^*78^*9$
-159811478	G	$1^*-234^*5^*6^*7-8^*9$	-163707174	G	$((1+23^4*5)^*(-6-7)-8)^*9$
-159811479	G	$-1-234^*5^*6^*7-8^*9$	-163707687	G	$(-1-23^4*5/6)^*78^*9$
-160265625	G	$(1-2-3^4)/(5^*-6/789)$	-164606479	G	$(1-(23^4-5^*6)^*7)^*89$
-160908565	G	$1-23^4*(567+8)+9$	-164606567	G	$1-(23^4-5^*6)^*7^*89$
-160908567	G	$-1-23^4*(567+8)+9$	-164606569	G	$-1-(23^4-5^*6)^*7^*89$
-160908583	G	$1-23^4*(567+8)-9$	-164606657	G	$(1+(23^4-5^*6)^*7)^*-89$
-160908585	G	$-1-23^4*(567+8)-9$	-164957760	G	$12^*3^*(4-5^*6)^*(7-8/9)$
-161021951	G	$1-2^*(3^4)^*56^*78^*9$	-165263112	G	$1-(23-45)^*6-7^*8^*9$
-161021953	G	$-1-2^*(3^4)^*56^*78^*9$	-165281250	G	$(1+2^*(3+4))/(5^*-6/(7-89))$
-161185440	G	$(1-(23^4-5)^*6)^*(7+89)$	-165483752	G	$((123-4)^*-5^*6+7)^*89$
-161185535	G	$1-(23^4-5)^*6^*(7+89)$	-165484998	G	$((123-4)^*-5^*6-7)^*89$
-161185537	G	$-1-(23^4-5)^*6^*(7+89)$	-165945712	G	$1+23^4*(5^*6-7^*89)$
-161185632	G	$(-1-(23^4-5)^*6)^*(7+89)$	-165945714	G	$-1+23^4*(5^*6-7^*89)$
-161188344	G	$(1-23^4*56/7)^*8^*9$	-166504562	G	$(1-23^4*5+6)^*7^*(8+9)$
-161188399	G	$(1-23^4*(5+67))^*8+9$	-166504664	G	$(1-(23^4*5-6)^*7)^*(8+9)$
-161188406	G	$1-23^4*(5+67)^*8+9$	-166504680	G	$1-(23^4*5-6)^*7^*(8+9)$
-161188408	G	$-1-23^4*(5+67)^*8+9$	-166504682	G	$-1-(23^4*5-6)^*7^*(8+9)$
-161188415	G	$1-23^4*56/7^*8^*9$	-166504698	G	$(-1-(23^4*5-6)^*7)^*(8+9)$
-161188417	G	$-1-23^4*56/7^*8^*9$	-166504800	G	$(1+23^4*5-6)^*-7^*(8+9)$
-161188424	G	$1-23^4*(5+67)^*8-9$	-166505990	G	$(1-23^4*5-6)^*7^*(8+9)$
-161188426	G	$-1-23^4*(5+67)^*8-9$	-166506092	G	$(1-(23^4*5+6)^*7)^*(8+9)$
-161188433	G	$(1+23^4*(5+67))^*-8-9$	-166506108	G	$1-(23^4*5+6)^*7^*(8+9)$

-166506110	G	$-1 - (23^4 * 5 + 6) * 7 * (8 + 9)$	-173453436	G	$(-1234 * (5^6 - 7) + 8) * 9$
-166506126	G	$(-1 - (23^4 * 5 + 6) * 7) * (8 + 9)$	-173453580	G	$(1234 * (-5^6 + 7) - 8) * 9$
-166506228	G	$(1 + 23^4 * 5 + 6) * -7 * (8 + 9)$	-173520144	G	$1234 * (-5^6 - 7 + 8) * 9$
-166915818	G	$(-123^4 + 5 + 6) / 7 - 8^9$	-173530548	G	$(1234 * 5^6 - 78) * -9$
-168741027	G	$(1 - (23^4 - 5) * 67 + 8) * 9$	-173530746	G	$(-1234 * 5^6 + 7 * 8) * 9$
-168741035	G	$1 - ((23^4 - 5) * 67 - 8) * 9$	-173531115	G	$(1234 * -5^6 + 7 + 8) * 9$
-168741037	G	$-1 - ((23^4 - 5) * 67 - 8) * 9$	-173531241	G	$(1234 * -5^6 - 7 + 8) * 9$
-168741045	G	$(-1 - (23^4 - 5) * 67 + 8) * 9$	-173531259	G	$(1234 * -5^6 + 7 - 8) * 9$
-168741171	G	$(1 - (23^4 - 5) * 67 - 8) * 9$	-173531385	G	$(-1234 * 5^6 - 7 - 8) * 9$
-168741179	G	$1 - ((23^4 - 5) * 67 + 8) * 9$	-173531754	G	$(-1234 * 5^6 - 7 * 8) * 9$
-168741181	G	$-1 - ((23^4 - 5) * 67 + 8) * 9$	-173531952	G	$(-1234 * 5^6 - 78) * 9$
-168741189	G	$(-1 - (23^4 - 5) * 67 - 8) * 9$	-173542356	G	$1234 * (-5^6 + 7 - 8) * 9$
-168744114	G	$(1 + 23^4 * (5 + 6 - 78)) * 9$	-173578125	G	$(1 - 2 * 3^4) / (5^6 - 6 / (78 - 9))$
-168744122	G	$1 + 23^4 * (5 + 6 - 78) * 9$	-173608920	G	$(-1234 * (5^6 + 7) + 8) * 9$
-168744124	G	$-1 + 23^4 * (5 + 6 - 78) * 9$	-173609064	G	$(-1234 * (5^6 + 7) - 8) * 9$
-168744132	G	$(-1 + 23^4 * (5 + 6 - 78)) * 9$	-173697840	G	$1234 * (-5^6 - 7 - 8) * 9$
-168747057	G	$(1 - (23^4 + 5) * 67 + 8) * 9$	-174061101	G	$1 - 23^4 * (5 - 6 + 7 * 89)$
-168747065	G	$1 - ((23^4 + 5) * 67 - 8) * 9$	-174061103	G	$-1 - 23^4 * (5 - 6 + 7 * 89)$
-168747067	G	$-1 - ((23^4 + 5) * 67 - 8) * 9$	-174153186	G	$-1234 * (5^6 + 7 * 8) * 9$
-168747075	G	$(-1 - (23^4 + 5) * 67 + 8) * 9$	-174305966	G	$(1 - (23^4 - 56) * 7) * 89$
-168747201	G	$(1 - (23^4 + 5) * 67 - 8) * 9$	-174306054	G	$1 - (23^4 - 56) * 7 * 89$
-168747209	G	$1 - ((23^4 + 5) * 67 + 8) * 9$	-174306056	G	$-1 - (23^4 - 56) * 7 * 89$
-168747211	G	$-1 - ((23^4 + 5) * 67 + 8) * 9$	-174306144	G	$(1 + (23^4 - 56) * 7) * -89$
-168747219	G	$(-1 - (23^4 + 5) * 67 - 8) * 9$	-174322164	G	$(1 - (23^4 - 56) * 7) * 89$
-169863486	G	$1 - 23^4 * ((5 + 6) * 7 * 8 - 9)$	-174322252	G	$1 - (23^4 - 56) * 7 * 89$
-169863488	G	$-1 - 23^4 * ((5 + 6) * 7 * 8 - 9)$	-174322254	G	$-1 - (23^4 - 56) * 7 * 89$
-169993377	G	$(-1 - 2) * (34 / 5^6 - 6 + 7 * 8) * 9$	-174322342	G	$(1 + (23^4 - 56) * 7) * -89$
-170017380	G	$12 * 3^4 * 5 * (-6^7 / 8 + 9)$	-174334001	G	$(1 - (23^4 - 56) * 7) * 89$
-170052372	G	$12 * 3^4 * (-5 * 6^7 / 8 + 9)$	-174334089	G	$1 - (23^4 - 56) * 7 * 89$
-170069868	G	$12 * 3^4 * (5 * -6^7 / 8 - 9)$	-174334091	G	$-1 - (23^4 - 56) * 7 * 89$
-170104860	G	$12 * 3^4 * -5 * (6^7 / 8 + 9)$	-174334179	G	$(-1 - (23^4 - 56) * 7) * 89$
-170857755	G	$(12 - 3^4 / 5^6 - 6) * (7 + 8) * 9$	-174340231	G	$(1 - (23^4 + 56) * 7) * 89$
-170860995	G	$(-12 - 3^4 / 5^6 - 6) * (7 + 8) * 9$	-174340319	G	$1 - (23^4 + 56) * 7 * 89$
-171062483	G	$(1 - 23^4 * 5^6 * 7) * (8 + 9)$	-174340321	G	$-1 - (23^4 + 56) * 7 * 89$
-171062499	G	$1 - 23^4 * 5^6 * 7 * (8 + 9)$	-174340409	G	$(1 + (23^4 + 56) * 7) * -89$
-171062500	G	$1 * -23^4 * 5^6 * 7 * (8 + 9)$	-174341477	G	$(1 - (23^4 - 56) * 7) * 89$
-171062501	G	$-1 - 23^4 * 5^6 * 7 * (8 + 9)$	-174341565	G	$1 - (23^4 - 56) * 7 * 89$
-171062517	G	$(-1 - 23^4 * 5^6 * 7) * (8 + 9)$	-174341567	G	$-1 - (23^4 - 56) * 7 * 89$
-171262691	G	$1 + 23^4 * (5 + 6 - 7 * 89)$	-174341655	G	$(1 + (23^4 - 56) * 7) * -89$
-171262693	G	$(-1 + 23^4 * (5 + 6 - 7 * 89))$	-174347707	G	$(1 - (23^4 + 56) * 7) * 89$
-171644924	G	$12 - (34^6 (5 - 6 + 7) + 8) / 9$	-174347795	G	$1 - (23^4 + 56) * 7 * 89$
-171644948	G	$-12 - (34^6 (5 - 6 + 7) + 8) / 9$	-174347797	G	$-1 - (23^4 + 56) * 7 * 89$
-171664977	G	$(-123^4 + 5) * 6 / (7 - 8 + 9)$	-174347885	G	$(-1 - (23^4 + 56) * 7) * 89$
-171843749	G	$1 - 234 * 5^6 * (7 * 8 - 9)$	-174359544	G	$(1 - (23^4 + 56) * 7) * 89$
-171843750	G	$1 * 234 * 5^6 * (-7 * 8 + 9)$	-174359632	G	$1 - (23^4 + 56) * 7 * 89$
-171843751	G	$-1 - 234 * 5^6 * (7 * 8 - 9)$	-174359634	G	$-1 - (23^4 + 56) * 7 * 89$
-171874802	G	$(1 - 23) * (4 * 5^6 (-6 + 7 + 8) - 9)$	-174359722	G	$(1 + (23^4 + 56) * 7) * -89$
-171875198	G	$(1 - 23) * (4 * 5^6 (-6 + 7 + 8) + 9)$	-174375742	G	$(1 - (23^4 + 56) * 7) * 89$
-172247040	G	$(1 + 23)^4 * -5 / 6 * 7 * 89$	-174375830	G	$1 - (23^4 + 56) * 7 * 89$
-172381991	G	$(1 - 23^4 * (5 + 6)) * 7 * 8 + 9$	-174375832	G	$-1 - (23^4 + 56) * 7 * 89$
-172382009	G	$(1 - 23^4 * (5 + 6)) * 7 * 8 - 9$	-174375920	G	$(-1 - (23^4 + 56) * 7) * 89$
-172382039	G	$(1 - 23^4 * (5 + 6) * 7) * 8 + 9$	-174397518	G	$1234 * (-5^6 - 78) * 9$
-172382046	G	$1 - 23^4 * (5 + 6) * 7 * 8 + 9$	-174620783	G	$1 + 23^4 * (5 - 6 - 7 * 89)$
-172382048	G	$-1 - 23^4 * (5 + 6) * 7 * 8 + 9$	-174620785	G	$-1 + 23^4 * (5 - 6 - 7 * 89)$
-172382055	G	$(-1 - 23^4 * (5 + 6) * 7) * 8 + 9$	-174900500	G	$(1 - 23^4 * 5) * (6 + 7 * (8 + 9))$
-172382057	G	$(1 - 23^4 * (5 + 6) * 7) * 8 - 9$	-174900624	G	$1 - 23^4 / 5^6 (6 + 7 - 8 - 9)$
-172382064	G	$1 - 23^4 * (5 + 6) * 7 * 8 - 9$	-174900750	G	$(-1 - 23^4 * 5) * (6 + 7 * (8 + 9))$
-172382066	G	$-1 - 23^4 * (5 + 6) * 7 * 8 - 9$	-175499676	G	$12 * 3 * (-4 / (5^6 - 6 / 78) + 9)$
-172382073	G	$(-1 - 23^4 * (5 + 6) * 7) * 8 - 9$	-175499892	G	$12 * (3 * -4 / (5^6 - 6 / 78) + 9)$
-172382103	G	$(1 + 23^4 * (5 + 6)) * -7 * 8 + 9$	-175499991	G	$12 * 3 * -4 * 5^6 * 78 + 9$
-172382121	G	$(1 + 23^4 * (5 + 6)) * -7 * 8 - 9$	-175500009	G	$12 * 3 * 4 * -5^6 * 78 - 9$
-172593749	G	$1 - 2 * (3 + 4) / (5^6 - 6 / 789)$	-175500108	G	$12 * (-3 * 4 / (5^6 - 6 / 78) - 9)$
-172593750	G	$1 * (-2 - 3 * 4) / (5^6 - 6 / 789)$	-175500324	G	$12 * -3 * (4 / (5^6 - 6 / 78) + 9)$
-172593751	G	$-1 - 2 * (3 + 4) / (5^6 - 6 / 789)$	-175734375	G	$(-1 - 2 * 3^4) / (5^6 - 6 / (78 - 9))$
-172658811	G	$1 + (23^4 - 5) * (6 - 7 * 89)$	-176016843	G	$1 - (23^4 - 5) * (6 + 7 * 89)$
-172658813	G	$-1 + (23^4 - 5) * (6 - 7 * 89)$	-176016845	G	$-1 - (23^4 - 5) * (6 + 7 * 89)$
-172664981	G	$1 + (23^4 + 5) * (6 - 7 * 89)$	-176019972	G	$(1 - 23^4 * (5^6 + 7)) * (8 + 9)$
-172664983	G	$-1 + (23^4 + 5) * (6 - 7 * 89)$	-176019988	G	$1 + 23^4 * (5 - 6 * 7) * (8 + 9)$
-172909314	G	$-1234 * (5^6 - 7 * 8) * 9$	-176019990	G	$-1 + 23^4 * (5 - 6 * 7) * (8 + 9)$
-173364660	G	$1234 * (-5^6 + 7 + 8) * 9$	-176020006	G	$(-1 - 23^4 * (5^6 + 7)) * (8 + 9)$

-176023133	G	$1 - (23^4 + 5) * (6 + 7 * 89)$	-182736172	G	$1 - 23^4 * (5 * 6 + 7 * 89)$
-176023135	G	$-1 - (23^4 + 5) * (6 + 7 * 89)$	-182736174	G	$-1 - 23^4 * (5 * 6 + 7 * 89)$
-176299821	G	$(1 + 23^4 * (5 - 67 - 8)) * 9$	-182929149	G	$(1^2 - 34)^5 * 6 + 7 * 8^9$
-176299829	G	$1 + 23^4 * (5 - 67 - 8) * 9$	-183295724	G	$(1 - 23^4 * 5) * (6 * 7 + 89)$
-176299831	G	$-1 + 23^4 * (5 - 67 - 8) * 9$	-183295854	G	$1 - 23^4 * 5 * (6 * 7 + 89)$
-176299839	G	$(-1 + 23^4 * (5 - 67 - 8)) * 9$	-183295856	G	$-1 - 23^4 * 5 * (6 * 7 + 89)$
-176530254	G	$(1 - 2^{\wedge}(3 + 4)) * (5^{\wedge}6 - 7) * 89$	-183295986	G	$(1 + 23^4 * 5) * (-6 * 7 - 89)$
-176608752	G	$((123 + 4) * -5^{\wedge}6 + 7) * 89$	-183575695	G	$1 - 23^4 * (567 + 89)$
-176609998	G	$((123 + 4) * -5^{\wedge}6 - 7) * 89$	-183575697	G	$-1 - 23^4 * (567 + 89)$
-176688496	G	$(1 - 2^{\wedge}(3 + 4)) * (5^{\wedge}6 + 7) * 89$	-183855528	G	$(1 - 23^4 * (5 * (6 + 7) + 8)) * 9$
-177419193	G	$1 - 23^4 * (5 + 6 + 7 * 89)$	-183855536	G	$1 - 23^4 * (5 * (6 + 7) + 8) * 9$
-177419195	G	$-1 - 23^4 * (5 + 6 + 7 * 89)$	-183855538	G	$-1 - 23^4 * (5 * (6 + 7) + 8) * 9$
-177750000	G	$12 * -3 * 4 * 5^{\wedge}6 * (7 + 8 * 9)$	-183855546	G	$(-1 - 23^4 * (5 * (6 + 7) + 8)) * 9$
-177920255	G	$1 - 2^{\wedge}(3 + 4) * (5^{\wedge}6 - 7) * 89$	-183995326	G	$(1 - 23^4 * 5) / 6 * 789$
-177999377	P	$-(1 * 2^{\wedge}(3 + 4)) * 5^{\wedge}6 - 7) * 89$	-183995589	G	$(-1 - 23^4 * 5) / 6 * 789$
-178000623	P	$-(1 * 2^{\wedge}(3 + 4)) * 5^{\wedge}6 + 7) * 89$	-184075229	G	$(1 - (23^4 + 5^6) * 7) * 89$
-178079743	G	$1 - 2^{\wedge}(3 + 4) * (5^{\wedge}6 + 7) * 89$	-184075317	G	$1 - (23^4 + 5^6) * 7 * 89$
-178503579	G	$(-1 - 23^4 * 567) / 8 * 9$	-184075319	G	$-1 - (23^4 + 5^6) * 7 * 89$
-178527073	G	$12^{\wedge}(3 + 4) - (5 + 6)^{\wedge}(7 - 8 + 9)$	-184075407	G	$(-1 - (23^4 + 5^6) * 7) * 89$
-178818390	G	$1 - 23^4 * (56 + 7 + 8) * 9$	-184500000	G	$12 * 3 * 4 * 5^{\wedge}6 * (7 - 89)$
-178818398	G	$1 - 23^4 * (567 + 8 * 9)$	-184600233	G	$(12 - (34 - 5)^{\wedge}(6 + 7 - 8)) * 9$
-178818400	G	$-1 - 23^4 * (567 + 8 * 9)$	-184600338	G	$1 + 2 - (34 - 5)^{\wedge}(6 + 7 - 8) * 9$
-178818408	G	$(1 + 23^4 * (56 + 7 + 8)) * -9$	-184600344	G	$-1 - 2 - (34 - 5)^{\wedge}(6 + 7 - 8) * 9$
-178842728	G	$12 * -34 * 5^{\wedge}6 * 7 - 8 * 9$	-184600449	G	$(12 + (34 - 5)^{\wedge}(6 + 7 - 8)) * -9$
-179310258	P	$-(1 + 2^{\wedge}(3 + 4)) * (5^{\wedge}6 - 7) * 89$	-185332580	G	$(12 / -34)^{\wedge} - 5 * 6^{\wedge}7 - 8 * 9$
-179470992	P	$-(1 + 2^{\wedge}(3 + 4)) * (5^{\wedge}6 + 7) * 89$	-185479623	G	$(1 - (23^4 - 5^6) * 78) * 9$
-179686672	G	$1 * 23^4 * (-5^{\wedge}(-6 + 7 + 8) + 9)$	-185479631	G	$1 - (23^4 - 5^6) * 78 * 9$
-179687292	G	$1 - 23^4 * (4 * 5^{\wedge}(-6 + 7 + 8) - 9)$	-185479633	G	$-1 - (23^4 - 5^6) * 78 * 9$
-179687293	G	$1 * 23^4 * (-4 * 5^{\wedge}(-6 + 7 + 8) + 9)$	-185479641	G	$(-1 - (23^4 - 5^6) * 78) * 9$
-179687294	G	$-1 - 23^4 * (4 * 5^{\wedge}(-6 + 7 + 8) - 9)$	-185814423	G	$1 + 23^4 * (5 - 678 + 9)$
-179687706	G	$1 - 23^4 * (4 * 5^{\wedge}(-6 + 7 + 8) + 9)$	-185814425	G	$-1 + 23^4 * (5 - 678 + 9)$
-179687707	G	$1 * 23^4 * (-4 * 5^{\wedge}(-6 + 7 + 8) - 9)$	-187210283	G	$1 - (23^4 - 5) * (678 - 9)$
-179687708	G	$-1 - 23^4 * (4 * 5^{\wedge}(-6 + 7 + 8) + 9)$	-187210285	G	$-1 - (23^4 - 5) * (678 - 9)$
-179688328	G	$1 * 23^4 * -4 * (5^{\wedge}(-6 + 7 + 8) + 9)$	-187216973	G	$1 - (23^4 + 5) * (678 - 9)$
-179937762	G	$1 + 23^4 * (5 + (6 - 78) * 9)$	-187216975	G	$-1 - (23^4 + 5) * (678 - 9)$
-179937764	G	$1 - 23^4 * (5 + (6 - 78) * 9)$	-187493469	G	$1 + 23^4 * (5 - (67 + 8) * 9)$
-180369024	G	$12 * (34^5 - 6^{\wedge}(-7 + 8 + 9))$	-187493471	G	$-1 + 23^4 * (5 - (67 + 8) * 9)$
-180497316	G	$(-1 + 23^4 * 5) * (6 - (7 + 8) * 9)$	-187499784	G	$(-1 - 23) * (4 * 5^{\wedge}(-6 + 7 + 8) - 9)$
-180497444	G	$1 + 23^4 * 5 * (6 - (7 + 8) * 9)$	-187500216	G	$(-1 - 23) * (4 * 5^{\wedge}(-6 + 7 + 8) + 9)$
-180497446	G	$1 - 23^4 * 5 * (6 - (7 + 8) * 9)$	-188053151	G	$1 + 23^4 * (5 * 6 - 78 * 9)$
-180497574	G	$(1 + 23^4 * 5) * (6 - (7 + 8) * 9)$	-188053153	G	$-1 + 23^4 * (5 * 6 - 78 * 9)$
-180777285	G	$1 + 23^4 * (56 - 78 * 9)$	-188189472	G	$(1 - 2 / (34^{\wedge} - 5^6) - 7^{\wedge}8) * 9$
-180777287	G	$-1 + 23^4 * (56 - 78 * 9)$	-188189490	G	$(-1 - 2 / (34^{\wedge} - 5^6) - 7^{\wedge}8) * 9$
-180977663	G	$1 - 2^{\wedge}(3 * 4) * 56 * 789$	-188332983	G	$1 + 23^4 * (5 - 678) + 9$
-180977665	G	$-1 - 2^{\wedge}(3 * 4) * 56 * 789$	-188332985	G	$-1 + 23^4 * (5 - 678) + 9$
-181211904	G	$(-12 + 3^{\wedge} - 4) * (5 - 6 + 7)^{\wedge}8 * 9$	-188333001	G	$1 + 23^4 * (5 - 678) - 9$
-181263608	G	$1 - (23 - 4)^{\wedge}(5 - 6 + 7) - 8^{\wedge}9$	-188333003	G	$-1 + 23^4 * (5 - 678) - 9$
-181263610	G	$-1 - (23 - 4)^{\wedge}(5 - 6 + 7) - 8^{\wedge}9$	-188612833	G	$1 - 23^4 * (5 + 678 - 9)$
-181333719	G	$(1 + (23^4 - 5) * (6 - 78)) * 9$	-188612835	G	$-1 - 23^4 * (5 + 678 - 9)$
-181333727	G	$1 + (23^4 - 5) * (6 - 78) * 9$	-188889291	G	$(1 - (23^4 - 5) * (67 + 8)) * 9$
-181333729	G	$-1 + (23^4 - 5) * (6 - 78) * 9$	-188889299	G	$1 - (23^4 - 5) * (67 + 8) * 9$
-181333737	G	$(1 - (23^4 - 5) * (6 - 78)) * -9$	-188889301	G	$-1 - (23^4 - 5) * (67 + 8) * 9$
-181336887	G	$(1 - 23^4 * (5 + 67) + 8) * 9$	-188889309	G	$(1 + (23^4 - 5) * (67 + 8)) * -9$
-181336895	G	$1 - (23^4 * (5 + 67) - 8) * 9$	-188891730	G	$(1 - 23^4 * 5 + 6) * (7 + 8) * 9$
-181336897	G	$-1 - (23^4 * (5 + 67) - 8) * 9$	-188891856	G	$(1 - (23^4 * 5 - 6) * (7 + 8)) * 9$
-181336905	G	$(-1 - 23^4 * (5 + 67) + 8) * 9$	-188891864	G	$1 - (23^4 * 5 - 6) * (7 + 8) * 9$
-181337031	G	$(1 - 23^4 * (5 + 67) - 8) * 9$	-188891866	G	$-1 - (23^4 * 5 - 6) * (7 + 8) * 9$
-181337039	G	$1 - (23^4 * (5 + 67) + 8) * 9$	-188891874	G	$(-1 - (23^4 * 5 - 6) * (7 + 8)) * 9$
-181337041	G	$-1 - (23^4 * (5 + 67) + 8) * 9$	-188892000	G	$(1 + 23^4 * 5 - 6) * (-7 - 8) * 9$
-181337049	G	$(-1 - 23^4 * (5 + 67) - 8) * 9$	-188893350	G	$(1 - 23^4 * 5 - 6) * (7 + 8) * 9$
-181340207	G	$1 + (23^4 + 5) * (6 - 78) * 9$	-188893476	G	$(1 - (23^4 * 5 + 6) * (7 + 8)) * 9$
-181340209	G	$-1 + (23^4 + 5) * (6 - 78) * 9$	-188893484	G	$1 - (23^4 * 5 + 6) * (7 + 8) * 9$
-181395447	G	$(1 + 2) * (3 + 4^{\wedge}5 - 6^{\wedge}(-7 + 8 + 9))$	-188893486	G	$-1 - (23^4 * 5 + 6) * (7 + 8) * 9$
-181395465	G	$(-1 - 2) * (3 - 4^{\wedge}5 + 6^{\wedge}(-7 + 8 + 9))$	-188893494	G	$(-1 - (23^4 * 5 + 6) * (7 + 8)) * 9$
-181398381	G	$12 + 3 * (45 - 6^{\wedge}(-7 + 8 + 9))$	-188893620	G	$(-1 - 23^4 * 5 - 6) * (7 + 8) * 9$
-181398675	G	$-12 - 3 * (45 + 6^{\wedge}(-7 + 8 + 9))$	-188896041	G	$(1 - (23^4 + 5) * (67 + 8)) * 9$
-181401591	G	$(1 + 2) * (3 - 4^{\wedge}5 - 6^{\wedge}(-7 + 8 + 9))$	-188896049	G	$-1 - (23^4 + 5) * (67 + 8) * 9$
-181401609	G	$(-1 - 2) * (3 + 4^{\wedge}5 + 6^{\wedge}(-7 + 8 + 9))$	-188896051	G	$1 - (23^4 + 5) * (67 + 8) * 9$
-181585152	G	$(-12 - 3^{\wedge} - 4) * (5 - 6 + 7)^{\wedge}8 * 9$	-188896059	G	$(-1 - (23^4 + 5) * (67 + 8)) * 9$
-182377056	G	$12 * ((-3 + 4 / (5 + 6)) * (7^{\wedge}8 - 9))$	-189656250	G	$(1 + 2) * 34 * 5^{\wedge}6 * -7 * (8 + 9)$

-189728798	G	$1 - (23^4 - 5) * 678 + 9$	-196409071	G	$-1 - (23^4 - 56) * 78 * 9$
-189728800	G	$-1 - (23^4 - 4 - 5) * 678 + 9$	-196409079	G	$(-1 - (23^4 - 56) * 78) * 9$
-189728816	G	$1 - (23^4 - 4 - 5) * 678 - 9$	-196427313	G	$(1 - (23^4 - 5 * 6) * 78) * 9$
-189728818	G	$-1 - (23^4 - 4 - 5) * 678 - 9$	-196427321	G	$1 - (23^4 - 4 - 5 * 6) * 78 * 9$
-189735578	G	$1 - (23^4 + 5) * 678 + 9$	-196427323	G	$-1 - (23^4 - 5 * 6) * 78 * 9$
-189735580	G	$-1 - (23^4 + 5) * 678 + 9$	-196427331	G	$(-1 - (23^4 - 5 * 6) * 78) * 9$
-189735596	G	$1 - (23^4 + 5) * 678 - 9$	-196440651	G	$(1 - (23^4 - 5 - 6) * 78) * 9$
-189735598	G	$-1 - (23^4 + 5) * 678 - 9$	-196440659	G	$1 - (23^4 - 4 - 5 - 6) * 78 * 9$
-190012038	G	$1 - 23^4 * (56 + 7 * 89)$	-196440661	G	$-1 - (23^4 - 5 - 6) * 78 * 9$
-190012040	G	$-1 - 23^4 * (56 + 7 * 89)$	-196440669	G	$(-1 - (23^4 - 5 - 6) * 78) * 9$
-190291879	G	$1 - 23^4 * (5 + (67 + 8) * 9)$	-196447671	G	$(1 - (23^4 + 5 - 6) * 78) * 9$
-190291881	G	$-1 - 23^4 * (5 + (67 + 8) * 9)$	-196447679	G	$1 - (23^4 + 5 - 6) * 78 * 9$
-190851561	G	$1 + 23^4 * (5 - 678 - 9)$	-196447681	G	$-1 - (23^4 + 5 - 6) * 78 * 9$
-190851563	G	$-1 + 23^4 * (5 - 678 - 9)$	-196447689	G	$(-1 - (23^4 + 5 - 6) * 78) * 9$
-191131393	G	$1 - 23^4 * (5 + 678) + 9$	-196447788	G	$(1 - (23^4 - 5/6) * 78) * 9$
-191131395	G	$-1 - 23^4 * (5 + 678) + 9$	-196447796	G	$1 - (23^4 - 4 - 5/6) * 78 * 9$
-191131411	G	$1 - 23^4 * (5 + 678) - 9$	-196447798	G	$-1 - (23^4 - 5/6) * 78 * 9$
-191131413	G	$-1 - 23^4 * (5 + 678) - 9$	-196447806	G	$(-1 - (23^4 - 5/6) * 78) * 9$
-192247331	G	$1 - (23^4 - 5) * (678 + 9)$	-196448958	G	$(1 - (23^4 + 5/6) * 78) * 9$
-192247333	G	$-1 - (23^4 - 5) * (678 + 9)$	-196448966	G	$1 - (23^4 + 5/6) * 78 * 9$
-192254201	G	$1 - (23^4 + 5) * (678 + 9)$	-196448968	G	$-1 - (23^4 + 5/6) * 78 * 9$
-192254203	G	$-1 - (23^4 + 5) * (678 + 9)$	-196448976	G	$(-1 - (23^4 + 5/6) * 78) * 9$
-192257415	G	$1 - (2 + 3 + 4 * 5) ^ 6 + 7 * 8 * 9$	-196449075	G	$(1 - (23^4 - 5 + 6) * 78) * 9$
-192923064	G	$(1 - 23^4 * 56 - 7 * 8) * 9$	-196449083	G	$1 - (23^4 - 4 - 5 + 6) * 78 * 9$
-192923072	G	$1 - (23^4 * 56 + 7 * 8) * 9$	-196449085	G	$-1 - (23^4 - 5 + 6) * 78 * 9$
-192923074	G	$-1 - (23^4 * 56 + 7 * 8) * 9$	-196449093	G	$(-1 - (23^4 - 5 + 6) * 78) * 9$
-192923082	G	$(1 + 23^4 * 56 + 7 * 8) * -9$	-196456095	G	$(1 - (23^4 + 5 + 6) * 78) * 9$
-192984296	G	$(1 - 23^4 * 5) * 6 * 7 - 8 * 9$	-196456103	G	$1 - (23^4 + 5 + 6) * 78 * 9$
-192984331	G	$(1 - 23^4 * 5 * 6) * 7 - 8 * 9$	-196456105	G	$-1 - (23^4 + 5 + 6) * 78 * 9$
-192984337	G	$1 - 23^4 * 5 * 6 * 7 - 8 * 9$	-196456113	G	$(-1 - (23^4 + 5 + 6) * 78) * 9$
-192984339	G	$-1 - 23^4 * 5 * 6 * 7 - 8 * 9$	-196469433	G	$(1 - (23^4 + 5 * 6) * 78) * 9$
-192984345	G	$(-1 - 23^4 * 5 * 6) * 7 - 8 * 9$	-196469441	G	$1 - (23^4 + 5 * 6) * 78 * 9$
-192984380	G	$(1 + 23^4 * 5) * -6 * 7 - 8 * 9$	-196469443	G	$-1 - (23^4 + 5 * 6) * 78 * 9$
-193100541	G	$1 * 2 - 34 ^ 5 - (6 - 7) / 8 + 9$	-196469451	G	$(-1 - (23^4 + 5 * 6) * 78) * 9$
-193100563	G	$-1 * 2 - 34 ^ 5 - (6 - 7) / 8 - 9$	-196487685	G	$(1 - (23^4 + 56) * 78) * 9$
-193370130	G	$1 + 23^4 * (5 + 6 - 78 * 9)$	-196487693	G	$1 - (23^4 + 56) * 78 * 9$
-193370132	G	$-1 + 23^4 * (5 + 6 - 78 * 9)$	-196487695	G	$-1 - (23^4 + 56) * 78 * 9$
-193649971	G	$1 - 23^4 * (5 + 678 + 9)$	-196487703	G	$(-1 - (23^4 + 56) * 78) * 9$
-193649973	G	$-1 - 23^4 * (5 + 678 + 9)$	-196515071	G	$1 - (2 * 3) ^ (-4 + 5 + 6) * 78 * 9$
-193929678	G	$((-1 - 23^4 * (5 + 6)) * 7 + 8) * 9$	-196515073	G	$-1 - (2 * 3) ^ (-4 - 5 + 6) * 78 * 9$
-193929732	G	$(1 - 23^4 * (5 + 6) * 7 + 8) * 9$	-196728222	G	$1 + 23^4 * (5 - 6 - 78 * 9)$
-193929740	G	$1 - (23^4 * (5 + 6) * 7 - 8) * 9$	-196728224	G	$-1 + 23^4 * (5 - 6 - 78 * 9)$
-193929742	G	$-1 - (23^4 * (5 + 6) * 7 - 8) * 9$	-197154279	G	$(1 / (2 + 3) - 4) * (-56 + 7 * 8) * 9$
-193929750	G	$(-1 - 23^4 * (5 + 6) * 7 + 8) * 9$	-197287764	G	$(1 - 23^4 * 5) * (6 + (7 + 8) * 9)$
-193929804	G	$(1 - 23^4 * (5 - 6 + 78)) * 9$	-197287904	G	$1 - 23^4 * 5 * (6 + (7 + 8) * 9)$
-193929812	G	$1 - 23^4 * (5 - 6 + 78) * 9$	-197287906	G	$-1 - 23^4 * 5 * (6 + (7 + 8) * 9)$
-193929814	G	$-1 - 23^4 * (5 - 6 + 78) * 9$	-197288046	G	$(-1 - 23^4 * 5) * (6 + (7 + 8) * 9)$
-193929822	G	$(-1 - 23^4 * (5 - 6 + 78)) * 9$	-198123887	G	$1 - (23^4 - 5) * (6 + 78 * 9)$
-193929876	G	$(1 - 23^4 * (5 + 6) * 7 - 8) * 9$	-198123889	G	$-1 - (23^4 - 5) * (6 + 78 * 9)$
-193929884	G	$1 - (23^4 * (5 + 6) * 7 + 8) * 9$	-198130967	G	$1 - (23^4 + 5) * (6 + 78 * 9)$
-193929886	G	$-1 - (23^4 * (5 + 6) * 7 + 8) * 9$	-198130969	G	$-1 - (23^4 + 5) * (6 + 78 * 9)$
-193929894	G	$(-1 - 23^4 * (5 + 6) * 7 - 8) * 9$	-198407268	G	$1 + 23^4 * (5 - 6 * 7 * (8 + 9))$
-193929948	G	$((-1 - 23^4 * (5 + 6)) * 7 - 8) * 9$	-198407270	G	$-1 + 23^4 * (5 - 6 * 7 * (8 + 9))$
-194062499	G	$1 - 23^4 * 5 ^ 6 * (7 + 8) * 9$	-198656241	G	$(-1 - 2/3 ^ -4) / (5 ^ -6 / 78) + 9$
-194062500	G	$1 * 23^4 * 5 ^ 6 * (-7 - 8) * 9$	-198656259	G	$(-1 - 2/3 ^ -4) / (5 ^ -6 / 78) - 9$
-194062501	G	$-1 - 23^4 * 5 ^ 6 * (7 + 8) * 9$	-198966942	G	$(1 + 23^4 * (5 - 6 - 78)) * 9$
-194489356	G	$(1 - 23^4 * 5) * (67 + 8 * 9)$	-198966950	G	$1 + 23^4 * (5 - 6 - 78) * 9$
-194489494	G	$1 - 23^4 * 5 * (67 + 8 * 9)$	-198966952	G	$-1 + 23^4 * (5 - 6 - 78) * 9$
-194489496	G	$-1 - 23^4 * 5 * (67 + 8 * 9)$	-198966960	G	$(1 - 23^4 * (5 - 6 - 78)) * -9$
-194489634	G	$(1 + 23^4 * 5) * (-6 - 78 * 9)$	-199246703	G	$(1 - 23^4 * 56 / 7) * 89$
-194765855	G	$1 + (23^4 - 5) * (6 - 78 * 9)$	-199246791	G	$1 - 23^4 * 56 / 7 * 89$
-194765857	G	$-1 + (23^4 - 5) * (6 - 78 * 9)$	-199246793	G	$-1 - 23^4 * 56 / 7 * 89$
-194772815	G	$1 + (23^4 + 5) * (6 - 78 * 9)$	-199246881	G	$(1 + 23^4 * 56 / 7) * -89$
-194772817	G	$-1 + (23^4 + 5) * (6 - 78 * 9)$	-199526632	G	$1 - 23^4 * (5 + 6 + 78 * 9)$
-196168540	G	$1 - 23^4 * (5 - 6 + 78 * 9)$	-199526634	G	$-1 - 23^4 * (5 + 6 + 78 * 9)$
-196168542	G	$-1 - 23^4 * (5 - 6 + 78 * 9)$	-199622016	G	$(-1 - 2 - 3 ^ -4 - 5) / 6 ^ -7 * 89$
-196218741	G	$(1 - 2/3 ^ -4) / (5 ^ -6 / 78) + 9$	-199802785	G	$(1 - (23^4 - 5) * 6) * 7 * (8 + 9)$
-196218759	G	$(1 - 2/3 ^ -4) / (5 ^ -6 / 78) - 9$	-199802887	G	$(1 - (23^4 - 5) * 6 * 7) * (8 + 9)$
-196409061	G	$(1 - (23^4 - 56) * 78) * 9$	-199802903	G	$1 - (23^4 - 4 - 5) * 6 * 7 * (8 + 9)$
-196409069	G	$1 - (23^4 - 56) * 78 * 9$	-199802905	G	$-1 - (23^4 - 5) * 6 * 7 * (8 + 9)$

-199802921	G	$(-1-(23^4-5)^*6^7)^*(8+9)$	-207470330	G	$1+2+3+4^*(5^6-7^8^9)$
-199803023	G	$(1+(23^4-5)^*6)^*-7^*(8+9)$	-207470334	G	$1-2+3+4^*(5^6-7^8^9)$
-199809925	G	$(1-(23^4+5)^*6)^*7^*(8+9)$	-207470336	G	$1+2-3+4^*(5^6-7^8^9)$
-199810027	G	$(1-(23^4+5)^*6^7)^*(8+9)$	-207470340	G	$1-2-3+4^*(5^6-7^8^9)$
-199810043	G	$1-(23^4+5)^*6^7^*(8+9)$	-207470358	G	$1-23+4^*(5^6-7^8^9)$
-199810045	G	$-1-(23^4+5)^*6^7^*(8+9)$	-207595213	G	$123-4^*(5^6+7^8^9)$
-199810061	G	$(-1-(23^4+5)^*6^7)^*(8+9)$	-207595312	G	$1+23-4^*(5^6+7^8^9)$
-199810163	G	$(1+(23^4+5)^*6)^*-7^*(8+9)$	-207595321	G	$12+3-4^*(5^6+7^8^9)$
-200086250	G	$(1-23^4*(5+6))^*(7^8+9)$	-207595327	G	$12-3-4^*(5^6+7^8^9)$
-200086314	G	$1+23^4*(5+6)^*(7-8^9)$	-207595330	G	$1+2+3-4^*(5^6+7^8^9)$
-200086316	G	$-1+23^4*(5+6)^*(7-8^9)$	-207595334	G	$1-2+3-4^*(5^6+7^8^9)$
-200086380	G	$(1+23^4*(5+6))^*(7-8^9)$	-207595336	G	$1+2-3-4^*(5^6+7^8^9)$
-200160288	G	$12^*-3^4*(5^6-7)^*89$	-207595340	G	$1-2-3-4^*(5^6+7^8^9)$
-200227572	G	$12^*-3^4*(5^6-7)^*89$	-207595358	G	$1-23-4^*(5^6+7^8^9)$
-200242524	G	$12^*(3^4*5^6-7)^*-89$	-208095213	G	$123-4^*(5^6+7^8^9)$
-200249377	G	$(12^*3^4*-5^6+7)^*89$	-208406241	G	$(1-(23-4)/(5^6-6/78))^*9$
-200250623	G	$(12^*3^4*-4^5^6-7)^*89$	-208406259	G	$(-1-(23-4)/(5^6-6/78))^*9$
-200257476	G	$12^*(-3^4*5^6-7)^*89$	-208466423	G	$1-(23^4-5^6)^*789$
-200262130	G	$(123^4-5^6)^*-7/8+9$	-208466425	G	$-1-(23^4-5^6)^*789$
-200262148	G	$(123^4-5^6)^*-7/8-9$	-208843750	G	$(1+2/3^4-4)/(5^6-6/(7-89))^*9$
-200272428	G	$12^*3^4*(4^5^6+7)^*-89$	-208899254	G	$(12^*3+4)^5-6^*7^8^9$
-200275801	G	$(123^4+5-6)^*-7/8+9$	-209226038	G	$-12^*(3^4-5)^*6+7^8+9$
-200275819	G	$(123^4+5-6)^*-7/8-9$	-209226056	G	$-12^*(3^4-5)^*6+7^8-9$
-200339712	G	$12^*3^4*-4^*(5^6+7)^*89$	-209313791	G	$1-2^*(3^4)^*5678^9$
-201205678	G	$1-23^4*(5+6^7^*(8+9))$	-209313793	G	$-1-2^*(3^4)^*5678^9$
-201205680	G	$-1-23^4*(5+6^7^*(8+9))$	-209782836	G	$12/3^4*(-4^5^6-7^8^9)^*9$
-201485376	G	$(1-23^4*5)^*6^*(7+8+9)$	-210160590	G	$1+23^4*(5-(6+78)^*9)$
-201485496	G	$(1-23^4*5^6)^*(7+8+9)$	-210160592	G	$-1+23^4*(5-(6+78)^*9)$
-201485511	G	$(1-23^4*(5+6+78))^*9$	-210936744	G	$12^*(3+4-5^6(-6+78))^*9$
-201485519	G	$1-23^4*(5+6+78)^*9$	-210937416	G	$12^*(3+4-5^6(-6+78))^*9$
-201485521	G	$-1-23^4*(5+6+78)^*9$	-210937584	G	$-12^*(3+4+5^6(-6+78))^*9$
-201485529	G	$(-1-23^4*(5+6+78))^*9$	-210938256	G	$12^*(-3-4-5^6(-6+78))^*9$
-201485544	G	$(-1-23^4*5^6)^*(7+8+9)$	-211556007	G	$(1-(23^4-5)^*(6+78))^*9$
-201485664	G	$(1+23^4*5)^*-6^*(7+8+9)$	-211556015	G	$1-(23^4-5)^*(6+78)^*9$
-202210632	G	$(-123^4+5/6^7)^*8/9$	-211556017	G	$-1-(23^4-5)^*(6+78)^*9$
-203454288	G	$(123^4-567)^*-8/9$	-211556025	G	$(1+(23^4-5)^*(6+78))^*-9$
-203454728	G	$(-123^4+5+67)^*8/9$	-211563567	G	$(1-(23^4+5)^*(6+78))^*9$
-203454736	G	$(-123^4+5+67)^*8/9$	-211563575	G	$1-(23^4+5)^*(6+78)^*9$
-203454776	G	$(123^4-5-6-7)^*-8/9$	-211563577	G	$-1-(23^4+5)^*(6+78)^*9$
-203454808	G	$(-123^4-5-6-7)^*8/9$	-211563585	G	$(1+(23^4+5)^*(6+78))^*-9$
-203454848	G	$(-123^4-5-6-7)^*8/9$	-211803199	G	$1-2^*(34^5+6^6(-7+8+9))$
-203454856	G	$(-123^4-5-6-7)^*8/9$	-211803201	G	$-1-2^*(34^5+6^6(-7+8+9))$
-203455296	G	$(-123^4-567)^*8/9$	-212119477	G	$1-23^4*(56+78^9)$
-204698952	G	$(-123^4-5/6^7)^*8/9$	-212119479	G	$-1-23^4*(56+78^9)$
-204749983	G	$(1-234^5*6^7)^*8+9$	-212399250	G	$(1-23^4*(5+6))^*(78-9)$
-204749991	G	$1^*234^5*6^7*8+9$	-212399318	G	$1+23^4*(5^6-789)$
-204749992	G	$-1-234^5*6^7*8+9$	-212399320	G	$-1+23^4*(5^6-789)$
-204749999	G	$(-1-234^5*6^7)^*8+9$	-212399388	G	$(1+23^4*(5+6))^*(-78+9)$
-204750001	G	$(1-234^5*6^7)^*8-9$	-212945472	G	$12^*3^4(4-5^6)^*(7+8/9)$
-204750008	G	$1-234^5*6^7*8-9$	-212959000	G	$1-23^4*(5+(6+78)^*9)$
-204750017	G	$(-1-234^5*6^7)^*8-9$	-212959002	G	$-1-23^4*(5+(6+78)^*9)$
-204843611	G	$1-23^4*(5^6+78^9)$	-214078356	G	$(1+23^4*(5-6^7(7+8)))^*9$
-204843613	G	$-1-23^4*(5^6+78^9)$	-214078364	G	$1-23^4*((5+6)^*7+8)^*9$
-204909103	G	$-123^4*5+6+7^8^9$	-214078366	G	$-1-23^4*((5+6)^*7+8)^*9$
-204909115	G	$-123^4*5-6+7^8^9$	-214078374	G	$(-1+23^4*(5-6^7(7+8)))^*9$
-205123452	G	$1+23^4*(56-789)$	-214450932	G	$(1+2-34)/5^*(6^7(7+8+9))$
-205123454	G	$-1+23^4*(56-789)$	-214990207	G	$1+2^*(3+4)^*(5-6^7(7+8+9))$
-205282836	G	$12/3^4*(4^5^6-7^8)^*9$	-214990729	G	$-12^*(3^4-5)^*6+7^*(8+9)$
-206281250	G	$(1-2/3^4-4)/(5^6-6/(-7+89))$	-214990761	G	$12^*(3^4-5)^*6+7+9$
-206696447	G	$1-2^*(3^4)^*567^*89$	-214990935	G	$12^*(3^4-5)^*6-78-9$
-206696449	G	$-1-2^*(3^4)^*567^*89$	-214990967	G	$-12^*(3^4-5)^*6-7^*(8+9)$
-206970213	G	$123+4^*(5^6-7^8)^*9$	-215156250	G	$(1+2)^*34^5-5^6*(7+8)^*9$
-207417123	G	$(1-(23^4+5^6)^*78)^*9$	-216500000	G	$(-12^3-34)/(5^6-6/(7-8+9))$
-207417131	G	$1-(23^4+5^6)^*78^9$	-216596925	G	$(1-23^4*(5^6+7^8))^*9$
-207417133	G	$-1-(23^4+5^6)^*78^9$	-216596933	G	$1-23^4*(5^6+7^8)^*9$
-207417141	G	$(-1-(23^4+5^6)^*78)^*9$	-216596935	G	$-1-23^4*(5^6+7^8)^*9$
-207470213	G	$123+4^*(5^6-7^8^9)$	-216596943	G	$(-1-23^4*(5^6+7^8))^*9$
-207470312	G	$1+23+4^*(5^6-7^8^9)$	-217716297	G	$1+23^4*(5+6-789)$
-207470321	G	$12+3+4^*(5^6-7^8^9)$	-217716299	G	$-1+23^4*(5+6-789)$
-207470327	G	$12-3+4^*(5^6-7^8^9)$	-217901511	G	$123*(4-(5+6)^7(8+9))$

-217902495	G	$123^{*}(-4-(5+6)^{(7+8-9)})$	-223890002	G	$((1-2^{*}3^{*4})^{*5^{*}6+7})^{*89}$
-217907361	G	$(1/(2+3)+4)^{*}(56-7^{*}8)^{*9}$	-223891248	G	$((1-2^{*}3^{*4})^{*5^{*}6-7})^{*89}$
-217909250	G	$1+(2+3-4/5)^{*}(6-7^{*}8)^{*9}$	-223894125	G	$(1-23^{*4})/5^{*}6^{*}(7+8)^{*9}$
-217909252	G	$-1+(2+3-4/5)^{*}(6-7^{*}8)^{*9}$	-224152632	G	$(1-23^{*4})^{*}(5+6+78)^{*9}$
-218275824	G	$(1-23^{*4}5)^{*}(67+89)$	-224152640	G	$1-23^{*4}*(5+6+78)^{*9}$
-218275979	G	$1-23^{*4}5^{*}(67+89)$	-224152642	G	$-1-23^{*4}*(5+6+78)^{*9}$
-218275981	G	$-1-23^{*4}5^{*}(67+89)$	-224152650	G	$(1+23^{*4}*(5+6+78))^{*-9}$
-218276136	G	$(-1-23^{*4}5)^{*}(67+89)$	-224798979	G	$(12-3^{*}(4^{*}5-6))^{*}(7^{*}8-9)$
-219111587	G	$1+(23^{*4}-5)^{*}(6-789)$	-224799448	G	$1+(2-3^{*}(4^{*}5-6))^{*}(7^{*}8-9)$
-219111589	G	$-1+(23^{*4}-5)^{*}(6-789)$	-224799531	G	$12-3^{*}(4^{*}5-6)^{*}(7^{*}8-9)$
-219119417	G	$1+(23^{*4}+5)^{*}(6-789)$	-224799540	G	$1+2-3^{*}(4^{*}5-6)^{*}(7^{*}8-9)$
-219119419	G	$-1+(23^{*4}+5)^{*}(6-789)$	-224799590	G	$(1-2-3^{*}(4^{*}5-6))^{*}(7^{*}8-9)$
-220428405	G	$1+2^{*}34^{*}5-6^{*}7^{*}8^{*}9$	-224799636	G	$1-(2+3^{*}(4^{*}5-6))^{*}(7^{*}8-9)$
-220428406	G	$1^{*}2^{*}34^{*}5-6^{*}7^{*}8^{*}9$	-224826069	G	$(1-2/3+4)^{*}(5^{*}6-7^{*}8)^{*9}$
-220514707	G	$1-23^{*4}*(5-6+789)$	-224828409	G	$(-1+2/3-4)^{*}(5^{*}6+7^{*}8)^{*9}$
-220514709	G	$-1-23^{*4}*(5-6+789)$	-224829423	G	$(-1+2/3-4)^{*}(56+7^{*}8)^{*9}$
-220729323	G	$12-34^{*}5^{*}6+7^{*}8^{*}9$	-225151488	G	$((1+2)^{-3}+(4+5))^{*}6^{*}7^{*}-89$
-220729332	G	$1+2-34^{*}5^{*}6+7^{*}8^{*}9$	-225272004	G	$1+23^{*4}*(5-6^{*}(7+8)^{*}9)$
-220729333	G	$1^{*}2-34^{*}5^{*}6+7^{*}8^{*}9$	-225272006	G	$-1+23^{*4}*(5-6^{*}(7+8)^{*}9)$
-220729334	G	$1^{*}2-34^{*}5^{*}6+7^{*}8^{*}9$	-225414459	G	$(-1234^{*}5^{*}6-7^{*}8)^{*9}$
-220729336	G	$1-2-34^{*}5^{*}6+7^{*}8^{*}9$	-225766656	G	$(1-(2+3^{*}4)^{*}5)^{*}6^{*}7^{*}89$
-220750364	G	$1-(23^{*4}-56)^{*}789$	-226667025	G	$(1-(23^{*4}-5)^{*}6)^{*}(7+8)^{*9}$
-220750366	G	$-1-(23^{*4}-56)^{*}789$	-226667151	G	$(1-(23^{*4}-5)^{*}6^{*}(7+8))^{*9}$
-220755640	G	$-12^{*}(3^{*}4-5)^{*}6-7^{*}8+9$	-226667159	G	$1-(23^{*4}-5)^{*}6^{*}(7+8)^{*9}$
-220755658	G	$-12^{*}(3^{*}4-5)^{*}6-7^{*}8-9$	-226667161	G	$-1-(23^{*4}-5)^{*}6^{*}(7+8)^{*9}$
-220770878	G	$1-(23^{*4}-5^{*}6)^{*}789$	-226667169	G	$(-1-(23^{*4}-5)^{*}6^{*}(7+8))^{*9}$
-220770880	G	$-1-(23^{*4}-5^{*}6)^{*}789$	-226667295	G	$(-1-(23^{*4}-5)^{*}6)^{*}(7+8)^{*9}$
-220785869	G	$1-(23^{*4}-5-6)^{*}789$	-226671252	P	$-((1+2^{*}3^{*}4)^{*}5^{*}6-7)^{*}89$
-220785871	G	$-1-(23^{*4}-5-6)^{*}789$	-226672498	P	$-((1+2^{*}3^{*}4)^{*}5^{*}6+7)^{*}89$
-220793759	G	$1-(23^{*4}+5-6)^{*}789$	-226675125	G	$(1-(23^{*4}+5)^{*}6)^{*}(7+8)^{*9}$
-220793761	G	$-1-(23^{*4}+5-6)^{*}789$	-226675251	G	$(1-(23^{*4}+5)^{*}6^{*}(7+8))^{*9}$
-220795337	G	$1-(23^{*4}+5+6)^{*}789$	-226675259	G	$1-(23^{*4}+5)^{*}6^{*}(7+8)^{*9}$
-220795339	G	$-1-(23^{*4}+5+6)^{*}789$	-226675261	G	$-1-(23^{*4}+5)^{*}6^{*}(7+8)^{*9}$
-220803227	G	$1-(23^{*4}+5+6)^{*}789$	-226675269	G	$(-1-(23^{*4}+5)^{*}6^{*}(7+8))^{*9}$
-220803229	G	$-1-(23^{*4}+5+6)^{*}789$	-226675395	G	$(1+(23^{*4}+5)^{*}6)^{*}(-7-8)^{*9}$
-220818218	G	$1-(23^{*4}+5^{*}6)^{*}789$	-227386641	G	$-123^{*}4+5^{*}6^{*}(7+89)$
-220818220	G	$-1-(23^{*4}+5^{*}6)^{*}789$	-227495393	G	$-123^{*}4+(5^{*}6+7)^{*}89$
-220838732	G	$1-(23^{*4}+56)^{*}789$	-227496639	G	$-123^{*}4+(5^{*}6-7)^{*}89$
-220838734	G	$-1-(23^{*4}+56)^{*}789$	-227605391	G	$-123^{*}4-5^{*}6^{*}(7-89)$
-220854514	G	$(1+2)^{*}34^{*}((-5-6)^{7+8})/9$	-227964396	G	$(1-23^{*4}5)^{*}67-8^{*}9$
-221074389	G	$1+23^{*4}*(5-6-789)$	-227964462	G	$1-23^{*4}5^{*}67-8^{*}9$
-221074391	G	$-1+23^{*4}*(5-6-789)$	-227964464	G	$-1-23^{*4}5^{*}67-8^{*}9$
-221633496	G	$(1-23^{*4}*(5+6)+7)^{*}8^{*}9$	-227964530	G	$(1+23^{*4}5)^{*}67-8^{*}9$
-221633559	G	$(1-(23^{*4}*(5+6)-7)^{*}8)^{*}9$	-228070414	G	$1-23^{*4}*(5+6^{*}(7+8)^{*}9)$
-221633567	G	$1-(23^{*4}*(5+6)-7)^{*}8^{*}9$	-228070416	G	$-1-23^{*4}*(5+6^{*}(7+8)^{*}9)$
-221633569	G	$-1-(23^{*4}*(5+6)-7)^{*}8^{*}9$	-228511641	G	$-123^{*}4+5^{*}6^{*}(7+8+9)$
-221633577	G	$(-1-(23^{*4}*(5+6)-7)^{*}8)^{*}9$	-228620897	G	$-123^{*}4+(5^{*}6+7)^{*}(8+9)$
-221633640	G	$(1+23^{*4}*(5+6)-7)^{*}8^{*}9$	-228621135	G	$-123^{*}4+(5^{*}6-7)^{*}(8+9)$
-221634504	G	$(1-23^{*4}*(5+6)-7)^{*}8^{*}9$	-228670468	P	$(1+(2/3+4))^{*-}(5+(6-7+8)^{9})$
-221634567	G	$(1-(23^{*4}*(5+6)+7)^{*}8)^{*}9$	-228730391	G	$-123^{*}4-5^{*}6^{*}(7-(8+9))$
-221634575	G	$1-(23^{*4}*(5+6)+7)^{*}8^{*}9$	-228761641	G	$-123^{*}4+5^{*}6^{*}(7-(8-9))$
-221634577	G	$-1-(23^{*4}*(5+6)+7)^{*}8^{*}9$	-228792891	G	$-123^{*}4+5^{*}6^{*}(7+8-9)$
-221634585	G	$(-1-(23^{*4}*(5+6)+7)^{*}8)^{*}9$	-228869055	G	$-123^{*}4+(5^{*}6+7)/8^{*}9$
-221634648	G	$(-1-23^{*4}*(5+6)-7)^{*}8^{*}9$	-228904227	G	$-123^{*}4-(5^{*}6+7)/8^{*}9$
-221906250	G	$(1-23+4)/(5^{*}6/789)$	-228980391	G	$-123^{*}4-5^{*}6^{*}(7+8-9)$
-222469619	G	$1-(23^{*4}-5)^{*}(6+789)$	-229011641	G	$-123^{*}4-5^{*}6^{*}(7-(8-9))$
-222469621	G	$-1-(23^{*4}-5)^{*}(6+789)$	-229042891	G	$-123^{*}4+5^{*}6^{*}(7-(8+9))$
-222477569	G	$1-(23^{*4}+5)^{*}(6+789)$	-229152147	G	$-123^{*}4-(5^{*}6-7)^{*}(8+9)$
-222477571	G	$-1-(23^{*4}+5)^{*}(6+789)$	-229152385	G	$-123^{*}4-(5^{*}6+7)^{*}(8+9)$
-222690816	G	$(1-(2-3^{*}4)^{*}5)^{*}6^{*}7^{*}89$	-229189778	G	$1-23^{*4}*(5^{*}6+789)$
-223304031	G	$123^{*}4^{*}5/(-6+7/8)+9$	-229189780	G	$-1-23^{*4}*(5^{*}6+789)$
-223304049	G	$123^{*}4^{*}5/(-6+7/8)-9$	-229261641	G	$-123^{*}4-5^{*}6^{*}(7+8+9)$
-223305984	G	$((1+2)^{-3}-(4+5))^{*}6^{*}7^{*}89$	-230167891	G	$-123^{*}4+5^{*}6^{*}(7-89)$
-223592942	G	$(1-23^{*4}*(5+6^{*}7))^{*}(8+9)$	-230276643	G	$-123^{*}4-(5^{*}6-7)^{*}89$
-223592958	G	$1-23^{*4}*(5+6^{*}7)^{*}(8+9)$	-230277889	G	$-123^{*}4-(5^{*}6+7)^{*}89$
-223592960	G	$-1-23^{*4}*(5+6^{*}7)^{*}(8+9)$	-230343669	G	$(1-234^{*}5^{*}6^{*}7+8)^{*}9$
-223592976	G	$(1+23^{*4}*(5+6^{*}7))^{*}(-8-9)$	-230343677	G	$1-(234^{*}5^{*}6^{*}7-8)^{*}9$
-223658115	G	$(1+2-34)^{5^{*}6-7^{*}8^{*}9}$	-230343678	G	$1^{*}(234^{*}5^{*}6^{*}7+8)^{*}9$
-223872799	G	$1-23^{*4}*(5+6+789)$	-230343679	G	$-1-(234^{*}5^{*}6^{*}7-8)^{*}9$
-223872801	G	$-1-23^{*4}*(5+6+789)$	-230343687	G	$(-1-234^{*}5^{*}6^{*}7+8)^{*}9$

-230343813	G	$(1-234*5^6*7-8)*9$	-241859844	G	$12*3^4*(5-6^7*8/9)$
-230343821	G	$1-(234*5^6*7+8)*9$	-241860608	G	$(-1+2+3)*(4^5-6^4(-7+8+9))$
-230343822	G	$(1*234*5^6*7+8)*-9$	-241868800	G	$(1-2-3)*(4^5+6^4(-7+8+9))$
-230343823	G	$-1-(234*5^6*7+8)*9$	-241869564	G	$12*-3^4*(5+6^7*8/9)$
-230343831	G	$(-1-234*5^6*7-8)*9$	-241872912	G	$-12*(3^4-5+6^7*8)*9$
-230386641	G	$-123^4-5^6*(7+89)$	-241873992	G	$-12*(3^4+5+6^7*8)*9$
-230660157	G	$(1-2*(3+(45^6+7)/8))/9$	-241877772	G	$12*(3^4+(5+6^7)*8)*-9$
-232547870	G	$1-23^4*(56*(7+8)-9)$	-241911360	G	$(1-(2*3)^{-4-5})/6^{7-8-9}$
-232547872	G	$-1-23^4*(56*(7+8)-9)$	-241930368	G	$12*(3^4-5+6^7)*-8^9$
-232607743	G	$1-(2^3)^4*56789$	-241939008	G	$12*(3^4+5+6^7)*-8^9$
-232607745	G	$-1-2^4*(3^4)*56789$	-241955297	G	$(1+2+34)^5-6^7*8^9$
-232687968	G	$12*((3+4)/(5+6))*(-7^8+9))$	-242122103	G	$1-(2/3+4)*(5+6+7^8)*9$
-233107536	G	$(1-23^4*(56-7))*(8+9)$	-242122105	G	$-1-(2/3+4)*(5+6+7^8)*9$
-233107552	G	$1-23^4*(56-7)*(8+9)$	-242156250	G	$123/4*-5^6*7^8*9$
-233107554	G	$-1-23^4*(56-7)*(8+9)$	-242622146	G	$1-23^4*((5+6)^7*8+9)$
-233107570	G	$(-1-23^4*(56-7))*(8+9)$	-242622148	G	$-1-23^4*((5+6)^7*8+9)$
-233122673	G	$1-(23^4+5^6)*789$	-242986184	G	$1-(23-4+5)^6-7^8*9$
-233122675	G	$-1-(23^4+5^6)*789$	-243108864	G	$(12*3^4+5)^6*7^8-8^9$
-234059904	G	$12^3*(-4-5^6)*78/9$	-243181750	G	$(1-23^4*(5+6))*(7+8^9)$
-234234374	G	$1-(23+4)/(5^6-6/789)$	-243181828	G	$1-23^4*(5+6)^7*(7+8^9)$
-234234375	G	$1*(-23+4)/(5^6-6/789)$	-243181830	G	$-1-23^4*(5+6)^7*(7+8^9)$
-234234376	G	$-1-(23-4)/(5^6-6/789)$	-243181908	G	$(-1-23^4*(5+6))*(7+8^9)$
-234891648	G	$(-1-2*(3/4)^5)*6^7*8^9$	-243629200	G	$(1+2)*(34^5/6^7*8^9)$
-235066416	G	$(1-23^4*56*(7+8)+9)$	-243915393	G	$(1-23^4*56)*7-8^9$
-235066430	G	$1-23^4*56*(7+8)+9$	-243915399	G	$1-23^4*56*7-8^9$
-235066432	G	$-1-23^4*56*(7+8)+9$	-243915401	G	$-1-23^4*56*7-8^9$
-235066434	G	$(1-23^4*56)*(7+8)-9$	-243915407	G	$(1+23^4*56)*-7-8^9$
-235066446	G	$(-1-23^4*56)*(7+8)+9$	-244136528	G	$1+2^4*(3^4)-5^6(6+7+8-9)$
-235066448	G	$1-23^4*56*(7+8)-9$	-244138893	G	$12^3+4-5^6(6+7+8-9)$
-235066450	G	$-1-23^4*56*(7+8)-9$	-244138901	G	$12^3-4-5^6(6+7+8-9)$
-235066464	G	$(-1-23^4*56)*(7+8)-9$	-244142349	G	$-12^3+4-5^6(6+7+8-9)$
-236356841	G	$123*(4+5-6)*-7^8/9$	-244142357	G	$-12^3-4-5^6(6+7+8-9)$
-236465644	G	$1-23^4*(56+789)$	-246133680	G	$12*((-34+5)^6(6+7-8)+9)$
-236465646	G	$-1-23^4*(56+789)$	-246133896	G	$12*((-34+5)^6(6+7-8)-9)$
-237585008	G	$1-23^4*((5+6)^7*8-9)$	-246562499	G	$1-(2+3)^4/(5^6-6/789)$
-237585010	G	$-1-23^4*((5+6)^7*8-9)$	-246562500	G	$(-1-23+4)/(5^6-6/789)$
-237656249	G	$1+234*5^6*(7-8^9)$	-246562501	G	$-1-(2+3)^4/(5^6-6/789)$
-237656250	G	$1*234*5^6*(7-8^9)$	-249039143	G	$1-(2-34/5)*(6-7^8)*9$
-237656251	G	$-1-234*5^6*(7^8+9)$	-249039145	G	$-1-(2-34/5)*(6-7^8)*9$
-237867807	G	$1-2*34^4(5+6-7)*89$	-249338322	G	$(1+23^4*(5-(6+7)^8))*9$
-237867808	G	$1*-2*34^4(5+6-7)*89$	-249338330	G	$1+23^4*(5-(6+7)^8)*9$
-237867809	G	$-1-2*34^4(5+6-7)*89$	-249338332	G	$-1+23^4*(5-(6+7)^8)*9$
-239200938	P	$-(1+2)^4(3+4)*(5^6*7+8-9)$	-249338340	G	$(-1+23^4*(5-(6+7)^8))*9$
-239205312	P	$-(1+2)^4(3+4)*(5^6*7-8+9)$	-250190689	G	$-12^4(3+4)-(5+6)^4(7-8+9)$
-239240304	P	$-(1+2)^4(3+4)*(5^6*7+8+9)$	-250822525	G	$(12^4(3^4-5)-6)^7-8^9$
-239264046	G	$(1-23^4*(5+6^7*(7+8)))*9$	-250822542	G	$(-12^4(3^4-5)+6)^7+8^9$
-239264054	G	$1-23^4*(5+6^7*(7+8))*9$	-250822597	G	$(-12^4(3^4-5)+6)^7+8^9$
-239264056	G	$-1-23^4*(5+6^7*(7+8))*9$	-250822609	G	$(-12^4(3^4-5)-6)^7+8^9$
-239264064	G	$(-1-23^4*(5+6^7*(7+8)))*9$	-250822614	G	$(12^4(3^4-5)-6)^7*(8-9)$
-240103491	G	$(1-23^4*(5+6))^7*8+9$	-250822626	G	$(-12^4(3^4-5)-6)^7+8^9$
-240103509	G	$(1-23^4*(5+6))^7*8-9$	-250822631	G	$(-12^4(3^4-5)+6)^7*8-9$
-240103568	G	$1-23^4*(5+6)^7*8+9$	-250822681	G	$(12^4(3^4-5)+6)^7*8+9$
-240103570	G	$-1-23^4*(5+6)^7*8+9$	-250822686	G	$(-12^4(3^4-5)+6)^7*8^9$
-240103586	G	$1-23^4*(5+6)^7*8-9$	-250822698	G	$(12^4(3^4-5)+6)^7/(8-9)$
-240103588	G	$-1-23^4*(5+6)^7*8-9$	-250822703	G	$(12^4(3^4-5)-6)^7-8^9$
-240103647	G	$(-1-23^4*(5+6))^7*8+9$	-250822715	G	$(-12^4(3^4-5)-6)^7*8-9$
-240103665	G	$(1+23^4*(5+6))^7*8-9$	-250822770	G	$(-12^4(3^4-5)-6)^7*8^9$
-240232776	G	$123*(4-5^6(-6+7+8)+9)$	-250822787	G	$(12^4(3^4-5)+6)^7-8^9$
-240233760	G	$123*(-4-5^6(-6+7+8)+9)$	-250833077	G	$1+(2+34)^5-6^7*8^9$
-240234990	G	$123*(4-5^6(-6+7+8)-9)$	-250833078	G	$1*(2+34)^5-6^7*8^9$
-240235974	G	$123*(-4-5^6(-6+7+8)-9)$	-251203125	G	$(1-234)/(5^6-6/(78-9))$
-240620544	G	$(12*-3^4+5)^6*7^8/9$	-252281249	G	$1-234*5^6*(78-9)$
-240838183	G	$(1-(2/3+(4+5))^6*7)*89$	-252281250	G	$1*234*5^6*(-78+9)$
-240838271	G	$1-(2/3+(4+5))^6*7^8*9$	-252281251	G	$-1-234*5^6*(78-9)$
-240838361	G	$(-1-(2/3+(4+5))^6*7)*89$	-252416500	G	$(-1+23^4*(5+6))^7*(7-89)$
-241790400	G	$12*(3^4+5-6^7)*8^9$	-252416581	G	$1+23^4*(5+6)^7*(7-89)$
-241799040	G	$12*(3^4-5-6^7)*8^9$	-252416583	G	$-1+23^4*(5+6)^7*(7-89)$
-241851636	G	$12*(3^4+5(5-6^7)*8)*9$	-252416664	G	$(1+23^4*(5+6))^7*(7-89)$
-241855416	G	$12*(3^4+5-6^7*8)*9$	-253359375	G	$(1+234)/(5^6-6/(-78+9))$
-241856496	G	$12*(3^4-5-6^7*8)*9$	-254318490	G	$123^4*(-5-6-7+8)/9$

-254969855	G	$1 - (2/3+4^5) * 6^7 * 8/9$	-263132073	G	$(-1-234 * (5^6-7) * 8) * 9$
-254969857	G	$-1 - (2/3+4^5) * 6^7 * 8/9$	-263248041	G	$(1-2-34)^5 * 6+7^8 * 9$
-255220464	G	$12^*(3^4-5) * (-6^7+89)$	-263249487	G	$(1-(234*5^6-7) * 8) * 9$
-255235968	G	$12^*(-3^4+5) * (6^7-8^9)$	-263249495	G	$1-(234*5^6-7) * 8^9$
-255286128	G	$12^*(-3^4+5) * (6^7-8-9)$	-263249496	G	$(1^*-234*5^6+7) * 8^9$
-255294327	G	$12^*(-3^4+5) * (6^7-8)+9$	-263249497	G	$-1-(234*5^6-7) * 8^9$
-255294345	G	$12^*(3^4-5) * (-6^7+8)-9$	-263249505	G	$(-1-(234*5^6-7) * 8) * 9$
-255300720	G	$12^*(-3^4+5) * (6^7+8-9)$	-263250495	G	$(1-(234*5^6+7) * 8) * 9$
-255301543	G	$12^*(-3^4+5) * 6^7+89$	-263250503	G	$1-(234*5^6+7) * 8^9$
-255301560	G	$12^*(-3^4+5) / 6^7+8^9$	-263250504	G	$1^*(234*5^6+7) * -8^9$
-255301615	G	$12^*(-3^4+5) * 6^7+8+9$	-263250505	G	$-1-(234*5^6+7) * 8^9$
-255301631	G	$12^*(-3^4+5) * 6^7+8+9$	-263250513	G	$(-1-(234*5^6+7) * 8) * 9$
-255301633	G	$12^*(-3^4+5) * 6^7+8-9$	-263330380	G	$1-23^4 * (5+(6+7) * 8^9)$
-255301649	G	$12^*(3^4-5) * -6^7-8-9$	-263330382	G	$-1-23^4 * (5+(6+7) * 8^9)$
-255301704	G	$12^*(-3^4+5) / 6^7-8^9$	-263367927	G	$(1-234 * (5^6+7) * 8) * 9$
-255301721	G	$12^*(3^4-5) * -6^7-89$	-263367935	G	$1-234 * (5^6+7) * 8^9$
-255302544	G	$12^*(-3^4+5) * (6^7-8+9)$	-263367936	G	$1^*234 * (5^6+7) * -8^9$
-255308919	G	$12^*(-3^4+5) * (6^7+8)+9$	-263367937	G	$-1-234 * (5^6+7) * 8^9$
-255308937	G	$12^*(-3^4+5) * (6^7+8)-9$	-263367945	G	$(1+234 * (5^6+7) * 8) * -9$
-255317136	G	$12^*(-3^4+5) * (6^7+8+9)$	-263699711	G	$1-(2^*3^4-5) * 6^7(7-8+9)$
-255367296	G	$12^*(-3^4+5) * (6^7+8^9)$	-264449556	G	$(1-23^4 * 5) * (6+7+8) * 9$
-255382800	G	$12^*(-3^4+5) * (6^7+89)$	-264449736	G	$(1-23^4 * 5 * (6+7+8)) * 9$
-256897205	G	$1+(23^4+5 * (6-7^8)) * 9$	-264449744	G	$1-23^4 * 5 * (6+7+8) * 9$
-256897207	G	$-1+(23^4+5 * (6-7^8)) * 9$	-264449746	G	$-1-23^4 * 5 * (6+7+8) * 9$
-256897745	G	$1+(23^4-5 * (6+7^8)) * 9$	-264449754	G	$(-1-23^4 * 5 * (6+7+8)) * 9$
-256897747	G	$-1+(23^4-5 * (6+7^8)) * 9$	-264449934	G	$(1+23^4 * 5) * (-6-7-8) * 9$
-257206801	G	$(1-23^4 * 5^6+7) / (8+9)$	-265863818	G	$12+34^5-6^7 * 8^9$
-257497416	G	$(123^4 - (56-7)) / -8^9$	-265863827	G	$1+2+34^5-6^7 * 8^9$
-257497479	G	$(123^4 * (5-6) - 7) / 8^9$	-265863828	G	$1^*2+34^5-6^7 * 8^9$
-257497524	G	$(123^4+5+6^7) / -8^9$	-265863829	G	$1^2+34^5-6^7 * 8^9$
-257497542	G	$(123^4+56+7) / -8^9$	-265863831	G	$1-2+34^5-6^7 * 8^9$
-257497848	G	$(123^4+5^6) / -8^9$	-266408496	G	$(1-23^4 * 56+7) * (8+9)$
-257498109	G	$(123^4+567) / -8^9$	-266408512	G	$1-(23^4 * 56-7) * (8+9)$
-258777379	G	$(1^2+34)^5 - 6^7 * 8^9$	-266408514	G	$-1-(23^4 * 56-7) * (8+9)$
-258890625	G	$(1+2) * (-3-4) / (5^6-6/789)$	-266408530	G	$(-1-23^4 * 56+7) * (8+9)$
-259407027	G	$(12^*3^4+5 * (6-7^8)) * 9$	-266408734	G	$(1-23^4 * 56-7) * (8+9)$
-259407567	G	$(12^*3^4-5 * (6+7^8)) * 9$	-266408750	G	$1-(23^4 * 56+7) * (8+9)$
-259414781	G	$1234+5 * (6-7^8) * 9$	-266408752	G	$-1-(23^4 * 56+7) * (8+9)$
-259414841	G	$1234-5 * (6+7^8) * 9$	-266408768	G	$(-1-23^4 * 56-7) * (8+9)$
-259424523	G	$(12^*-3^4+5 * (6-7^8)) * 9$	-267749136	G	$(12-34 * 5^6+7) * 8^9$
-259425063	G	$(-12^*3^4-5 * (6+7^8)) * 9$	-267749784	G	$(1+2-34 * 5^6+7) * 8^9$
-259829000	G	$(-12-3) * (4+(5+6)^7) * 8/9$	-267749847	G	$(1+(2-34 * 5^6+7) * 8) * 9$
-260531970	G	$1+23^4 * (5-(6+7) * 8^9)$	-267749855	G	$1+(2-34 * 5^6+7) * 8^9$
-260531972	G	$-1+23^4 * (5-(6+7) * 8^9)$	-267749856	G	$(1^*2-34/5^6-6^7) * 8^9$
-260629312	G	$12^*34 * (5^6-7^8) / 9$	-267749857	G	$-1+(2-34 * 5^6+7) * 8^9$
-260997955	G	$1+2^*(34 * 5^6+7-8^9)$	-267749865	G	$(-1+(2-34 * 5^6+7) * 8) * 9$
-260997956	G	$1^*2^*(34 * 5^6+7-8^9)$	-267749892	G	$(12-34 * 5^6+7^8) * 9$
-260997957	G	$-1+2^*(34 * 5^6+7-8^9)$	-267749928	G	$(-1+2-34 * 5^6+7) * 8^9$
-261584711	G	$(-123^4+5+6) / 7^8+9$	-267749964	G	$(1/2-34 * 5^6+7) * 8^9$
-261584729	G	$(-123^4+5+6) / 7^8-9$	-267749973	G	$(1+2-34 * 5^6+7^8) * 9$
-261926424	G	$(1-(23^4-5) * (6+7)) * 8^9$	-267749981	G	$1+(2-34 * 5^6+7^8) * 9$
-261926487	G	$(1-(23^4-5) * (6+7) * 8) * 9$	-267749982	G	$(1^*2-34/5^6-6^7 * 8) * 9$
-261926495	G	$1-(23^4-5) * (6+7) * 8^9$	-267749983	G	$-1+(2-34 * 5^6+7^8) * 9$
-261926497	G	$-1-(23^4-5) * (6+7) * 8^9$	-267749991	G	$(-1+2-34 * 5^6+7^8) * 9$
-261926505	G	$(-1-(23^4-5) * (6+7) * 8) * 9$	-267750009	G	$(1-2-34 * 5^6+7^8) * 9$
-261926568	G	$(-1-(23^4-5) * (6+7)) * 8^9$	-267750017	G	$1-(2+34 * 5^6+7^8) * 9$
-261934343	G	$1-(23^4-5 * (6-7^8)) * 9$	-267750018	G	$(1^*-2-34/5^6-6^7 * 8) * 9$
-261934345	G	$-1-(23^4-5 * (6-7^8)) * 9$	-267750019	G	$-1-(2+34 * 5^6+7^8) * 9$
-261934883	G	$1-(23^4+5 * (6+7^8)) * 9$	-267750027	G	$(-1-2-34 * 5^6+7^8) * 9$
-261934885	G	$-1-(23^4+5 * (6+7^8)) * 9$	-267750036	G	$(-1/2-34 * 5^6+7) * 8^9$
-261935784	G	$(1-(23^4+5) * (6+7)) * 8^9$	-267750072	G	$(1-2-34 * 5^6+7) * 8^9$
-261935847	G	$(1-(23^4+5) * (6+7) * 8) * 9$	-267750108	G	$(-12-34 * 5^6+7^8) * 9$
-261935855	G	$1-(23^4+5) * (6+7) * 8^9$	-267750135	G	$(1-(2+34 * 5^6+7^8) * 9) * 9$
-261935857	G	$-1-(23^4+5) * (6+7) * 8^9$	-267750143	G	$1-(2+34 * 5^6+7) * 8^9$
-261935865	G	$(-1-(23^4+5) * (6+7) * 8) * 9$	-267750144	G	$1^*(2+34/5^6-6^7) * -8^9$
-261935928	G	$(1+(23^4+5) * (6+7)) * -8^9$	-267750145	G	$-1-(2+34 * 5^6+7) * 8^9$
-263132055	G	$(1-234 * (5^6-7) * 8) * 9$	-267750153	G	$(-1-(2+34 * 5^6+7) * 8) * 9$
-263132063	G	$1-234 * (5^6-7) * 8^9$	-267750216	G	$(-1-2-34 * 5^6+7) * 8^9$
-263132064	G	$1^*-234 * (5^6-7) * 8^9$	-267750864	G	$(12+34 * 5^6+7) * -8^9$
-263132065	G	$-1-234 * (5^6-7) * 8^9$	-267807750	G	$(1-23^4 * (5+6)) * (78+9)$

-267807836	G	$1-23^4*(5+6)*(78+9)$	-272102669	G	$12^*-3^4*(5+6^7)-8-9$
-267807838	G	$-1-23^4*(5+6)*(78+9)$	-272102741	G	$12^*-3^4*(5+6^7)-89$
-267807924	G	$(-1-23^4*(5+6))*(78+9)$	-272103624	G	$12^*3^4*(-5-6^7+8-9)$
-267846087	G	$(1+2-3^4(4*5-6))*7*8+9$	-272109456	G	$12^*3^4*(5-6^7-8-9)$
-267846135	G	$(1+(2-3^4(4*5-6))*7)*8+9$	-272110419	G	$12^*-3^4*(5+6^7+8)+9$
-267846142	G	$1+(2-3^4(4*5-6))*7*8+9$	-272110437	G	$12^*-3^4*(5+6^7+8)-9$
-267846143	G	$(1*2-3^4(4*5-6))*7*8+9$	-272119176	G	$12^*3^4*(-5-6^7-8-9)$
-267846153	G	$(1+(2-3^4(4*5-6))*7)*8-9$	-272162916	G	$12^*3^4*(5-6^7-8*9)$
-267846159	G	$(12-3^4(4*5-6))*7*8+9$	-272163861	G	$(1-2+34)^5-6*7^8*9$
-267846160	G	$1+(2-3^4(4*5-6))*7*8-9$	-272172636	G	$12^*-3^4*(5+6^7+8*9)$
-267846177	G	$(12-3^4(4*5-6))*7*8-9$	-272179440	G	$12^*3^4*(5-6^7-89)$
-267846231	G	$(1+(2-3^4(4*5-6))*7)*8+9$	-272189160	G	$12^*3^4*(-5-6^7-89)$
-267846253	G	$1*2-3^4(4*5-6)*7*8+9$	-273272211	P	$-(1+2)^(3+4)*((5^6-7)*8+9)$
-267846281	G	$(1-2-3^4(4*5-6))*7*8-9$	-273410519	G	$(12^*-3^4-5)*(6^7-89)$
-267846359	G	$(1-(2+3^4(4*5-6))*7)*8+9$	-273427128	G	$(-12^*3^4-5)*(6^7-8*9)$
-267846366	G	$1-(2+3^4(4*5-6))*7*8+9$	-273477789	P	$-(1+2)^(3+4)*((5^6+7)*8-9)$
-267846377	G	$(1-(2+3^4(4*5-6))*7)*8-9$	-273480863	G	$(12^*3^4+5)*(-6^7+8+9)$
-268352972	G	$1-(2/34)^{-5}*(6+7+8)^9$	-273489647	G	$(12^*-3^4-5)*(6^7-8)+9$
-268352974	G	$-1-(2/34)^{-5}*(6+7+8)^9$	-273489665	G	$(-12^*3^4-5)*(6^7-8)-9$
-270603009	G	$(-12^*(3^4-5)+6+7^8)^9$	-273496495	G	$(12^*3^4+5)*(-6^7-8+9)$
-270603117	G	$(-12^*(3^4-5)-6+7^8)^9$	-273497383	G	$(12^*3^4+5)*-6^7+89$
-270612049	G	$(-12^*3^4+5)*(6^7-89)$	-273497400	G	$(-12^*3^4-5)*6^7+8*9$
-270628488	G	$(-12^*3^4+5)*(6^7-8*9)$	-273497455	G	$(12^*3^4+5)*-6^7+8+9$
-270681673	G	$(12^*-3^4-5)*(-6^7+8+9)$	-273497471	G	$(12^*-3^4-5)*6^7+8+9$
-270690367	G	$(12^*3^4-5)*(-6^7+8)+9$	-273497473	G	$(12^*3^4+5)*-6^7+8-9$
-270690385	G	$(12^*-3^4+5)*(6^7-8)-9$	-273497489	G	$(-12^*3^4-5)*6^7-8-9$
-270697145	G	$(-12^*3^4+5)*(6^7+8-9)$	-273497544	G	$(-12^*3^4-5)*6^7-8*9$
-270698023	G	$(-12^*3^4+5)*6^7+89$	-273497561	G	$(12^*3^4+5)*-6^7-89$
-270698040	G	$(-12^*3^4+5)*6^7+8*9$	-273498449	G	$(12^*-3^4-5)*(6^7-8+9)$
-270698095	G	$(12^*-3^4+5)*6^7+8+9$	-273505279	G	$(12^*-3^4-5)*(6^7+8)+9$
-270698111	G	$(-12^*3^4+5)*6^7-8+9$	-273505297	G	$(12^*3^4+5)*(-6^7-8)-9$
-270698113	G	$(12^*-3^4+5)*6^7+8-9$	-273513021	G	$(1+2)*(3^4(4*(5+6-7))-8^9)$
-270698129	G	$(-12^*3^4+5)*6^7-8-9$	-273514081	G	$(12^*3^4+5)*(-6^7-8-9)$
-270698184	G	$(12^*-3^4+5)*6^7-8*9$	-273517155	P	$-(1+2)^(3+4)*((5^6+7)*8+9)$
-270698201	G	$(12^*-3^4+5)*6^7-89$	-273567816	G	$(12^*-3^4-5)*(6^7+8*9)$
-270699079	G	$(12^*3^4-5)*(-6^7+8-9)$	-273584425	G	$(-12^*3^4-5)*(6^7+89)$
-270705839	G	$(-12^*3^4+5)*(6^7+8)+9$	-273963627	G	$(1-23^4*(5+6)+7)*89$
-270705857	G	$(-12^*3^4+5)*(6^7+8)-9$	-273963715	G	$1-(23^4*(5+6)-7)*89$
-270714551	G	$(12^*3^4-5)*(-6^7-8-9)$	-273963717	G	$-1-(23^4*(5+6)-7)*89$
-270767736	G	$(-12^*3^4+5)*(6^7+8*9)$	-273963805	G	$(1+23^4*(5+6)-7)*8-89$
-270784175	G	$(-12^*3^4+5)*(6^7+89)$	-273964873	G	$(1-23^4*(5+6)-7)*89$
-271218750	G	$(12-34)/(5^6-6/789)$	-273964961	G	$1-(23^4*(5+6)+7)*89$
-272005443	G	$(1-23^4*(5*6+78))^9$	-273964963	G	$-1-(23^4*(5+6)+7)*89$
-272005451	G	$1-23^4*(5*6+78)^9$	-273965051	G	$(1+23^4*(5+6)+7)*8-89$
-272005453	G	$-1-23^4*(5*6+78)^9$	-274524012	G	$(1-23^4*(5+(6+7)*8))^9$
-272005461	G	$(1+23^4*(5*6+78))^*-9$	-274524020	G	$1-23^4*(5+(6+7)*8)^9$
-272016144	G	$12^*-3^4*(5+6^7-89)$	-274524022	G	$-1-23^4*(5+(6+7)*8)^9$
-272022948	G	$12^*3^4*(5-6^7+8*9)$	-274524030	G	$(-1-23^4*(5+(6+7)*8))^*9$
-272032668	G	$12^*-3^4*(5+6^7-8*9)$	-275467441	G	$12^*(3+4)+5-6*7^8*9$
-272076408	G	$12^*3^4*(5-6^7+8+9)$	-275467446	G	$12^*(3^4-5)-6*7^8*9$
-272085147	G	$12^*3^4*(5-6^7+8)+9$	-275467451	G	$12^*(3+4)-5-6*7^8*9$
-272085165	G	$12^*3^4*(5-6^7+8)-9$	-275872955	G	$1-2*(34^5*5^6*7+8^9)$
-272086128	G	$12^*-3^4*(5+6^7-8-9)$	-275872956	G	$1*-2*(34^5*5^6*7+8^9)$
-272091960	G	$12^*3^4*(5-6^7-8+9)$	-275872957	G	$-1-2*(34^5*5^6*7+8^9)$
-272092843	G	$12^*3^4*(5-6^7)+89$	-275960448	G	$12^3/4*(5^6-7^8)/9$
-272092915	G	$12^*3^4*(5-6^7)+8+9$	-277460448	G	$-12^3/4*(5^6+7^8)/9$
-272092931	G	$12^*3^4*(5-6^7)-8+9$	-277744821	G	$1-(2-34)^5-6*7^8*9$
-272092933	G	$12^*3^4*(5-6^7)+8-9$	-277744822	G	$(12^*3-4)^5-6*7^8*9$
-272092949	G	$12^*3^4*(5-6^7)-8-9$	-278318151	G	$(123^4-(5*6)^7)/89$
-272093021	G	$12^*3^4*(5-6^7)-89$	-279750339	G	$123^4*(5+6)*(7-8)/9$
-272093904	G	$12^*3^4*(5-6^7+8-9)$	-279902200	G	$12-(3^4*5^6-7)/89$
-272094867	G	$12^*-3^4*(5+6^7-8)+9$	-279902209	G	$1+2-(3^4*5^6-7)/89$
-272094885	G	$12^*-3^4*(5+6^7-8)-9$	-279902210	G	$1*2-(3^4*5^6-7)/89$
-272100699	G	$12^*3^4*(5-6^7-8)+9$	-279902211	G	$1^2-(3^4*5^6-7)/89$
-272100717	G	$12^*3^4*(5-6^7-8)-9$	-279902213	G	$1-2-(3^4*5^6-7)/89$
-272101680	G	$12^*-3^4*(5+6^7+8-9)$	-279902214	G	$-1*2-(3^4*5^6-7)/89$
-272102563	G	$12^*-3^4*(5+6^7)+89$	-279902215	G	$-1-2-(3^4*5^6-7)/89$
-272102635	G	$12^*-3^4*(5+6^7)+8+9$	-279902224	G	$-12-(3^4*5^6-7)/89$
-272102651	G	$12^*-3^4*(5+6^7)-8+9$	-281248704	P	$12^*3^*-4*(5^4(-6-7)+8)-9$
-272102653	G	$12^*-3^4*(5+6^7)+8-9$	-281249676	G	$12^*-3^*(4^5*5^4(-6+7+8)-9)$

-281250324	G	$12^* - 3^*(4^*5^{\wedge}(-6+7+8)+9)$	-299812499	G	$1+234^*5^{\wedge}6^*(7-89)$
-281251296	P	$12^*3^*-4^*(5^{\wedge}(-6-7)+8)+9)$	-299812500	G	$1^*234^*5^{\wedge}6^*(7-89)$
-282079719	G	$(1-23^{\wedge}4^*(56+7^*8))^*9$	-299812501	G	$-1+234^*5^{\wedge}6^*(7-89)$
-282079727	G	$1-23^{\wedge}4^*(56+7^*8)^*9$	-301093750	G	$(1+234)/(5^{\wedge}-6/(7-89))$
-282079729	G	$-1-23^{\wedge}4^*(56+7^*8)^*9$	-301326219	G	$((12-3^{\wedge}(4^*5-6))^*7+8)^*9$
-282079737	G	$(-1-23^{\wedge}4^*(56+7^*8))^*9$	-301326363	G	$((12-3^{\wedge}(4^*5-6))^*7-8)^*9$
-282670103	G	$((1+2)^{\wedge}3+4)^{\wedge}5-6^*7^{\wedge}8^*9$	-301327731	G	$((-12-3^{\wedge}(4^*5-6))^*7+8)^*9$
-282709280	G	$(1^*-2-34^{\wedge}5+6)^*7^*8/9$	-301327875	G	$((12+3^{\wedge}(4^*5-6))^*7-8)^*9$
-283546875	G	$(1-2^*3^*4)/(5^{\wedge}-6/789)$	-302901174	G	$(12^*3)^{\wedge}4^*5-6^*7^{\wedge}8^*9$
-283968741	G	$(1-234)/(5^{\wedge}-6/78)+9$	-303336630	G	$(12+3^*4)^{\wedge}5-6^*7^{\wedge}8^*9$
-283968759	G	$(1-234)/(5^{\wedge}-6/78)-9$	-304535376	G	$(-12^*3^{\wedge}4+5)^*6^*7^{\wedge}8^*9$
-285187490	G	$1-234^*5^{\wedge}6^*78+9$	-304862911	G	$((1+2)^{\wedge}3-4)^{\wedge}5-6^*7^{\wedge}8^*9$
-285187491	G	$1^*-234^*5^{\wedge}6^*78+9$	-305182188	G	$123^{\wedge}4^*5/(6^*7/8-9)$
-285187492	G	$-1-234^*5^{\wedge}6^*78+9$	-306066276	G	$12^*3^{\wedge}4^*(5-6^{\wedge}7/8)^*9$
-285187508	G	$1-234^*5^{\wedge}6^*78-9$	-306105156	G	$12^*3^{\wedge}4^*(5-6^{\wedge}7/8)^*9$
-285187510	G	$-1-234^*5^{\wedge}6^*78-9$	-306114876	G	$12^*-3^{\wedge}4^*(5+6^{\wedge}7/8^*9)$
-285518196	G	$12^*(3^{\wedge}4-5^*6^{\wedge}7)^*(8+9)$	-306153756	G	$12^*3^{\wedge}4^*(5-6^{\wedge}7/8)^*9$
-285551244	G	$-12^*(3^{\wedge}4+5^*6^{\wedge}7)^*(8+9)$	-307684656	G	$(12^*-3^{\wedge}4-5)^*6^*7^{\wedge}8^*9$
-286239744	G	$12^*(3^{\wedge}4+5)^*6^{\wedge}7^*(8+9)$	-308099254	G	$G(1+23-4)^{\wedge}5-6^*7^{\wedge}8^*9$
-286406241	G	$(-1-234)/(5^{\wedge}-6/78)+9$	-308780639	G	$1+(23^{\wedge}4+5-6^*7^{\wedge}8)^*9$
-286406259	G	$(-1-234)/(5^{\wedge}-6/78)-9$	-308780641	G	$-1+(23^{\wedge}4+5-6^*7^{\wedge}8)^*9$
-286653919	G	$(-12^{\wedge}(3^*4-5)+67)^*8+9$	-308780729	G	$1+(23^{\wedge}4-5-6^*7^{\wedge}8)^*9$
-286653937	G	$(-12^{\wedge}(3^*4-5)+67)^*8-9$	-308780731	G	$-1+(23^{\wedge}4-5-6^*7^{\wedge}8)^*9$
-286654991	G	$(12^{\wedge}(3^*4-5)+67)^*8+9$	-308823154	G	$1+(23-4)^{\wedge}5-6^*7^{\wedge}8^*9$
-286655009	G	$(12^{\wedge}(3^*4-5)+67)^*8-9$	-308823155	G	$(12+3+4)^{\wedge}5-6^*7^{\wedge}8^*9$
-286695567	G	$(1^{\wedge}2-34)^{\wedge}5^*6-7^{\wedge}8^*9$	-309224084	G	$(1-23^{\wedge}4^*5)^*(6+7)^*(8+9)$
-288648576	G	$(-1-2)^*34^{\wedge}(5+6-7)^*8^*9$	-309224288	G	$(1-23^{\wedge}4^*5^*(6+7))^*(8+9)$
-288843749	G	$1-234^*5^{\wedge}6^*(7+8^*9)$	-309224304	G	$1-23^{\wedge}4^*5^*(6+7)^*(8+9)$
-288843750	G	$1^*-234^*5^{\wedge}6^*(7+8^*9)$	-309224306	G	$-1-23^{\wedge}4^*5^*(6+7)^*(8+9)$
-288843751	G	$-1-234^*5^{\wedge}6^*(7+8^*9)$	-309224322	G	$(-1-23^{\wedge}4^*5^*(6+7))^*(8+9)$
-291446745	G	$((-123^{\wedge}4+5)/6+7^{\wedge}8)^*9$	-309224526	G	$(-1-23^{\wedge}4^*5)^*(6+7)^*(8+9)$
-291446760	G	$((-123^{\wedge}4-5)/6+7^{\wedge}8)^*9$	-309619633	G	$(12^*3)^{\wedge}4+5-6^*7^{\wedge}8^*9$
-292887574	G	$1-23^{\wedge}4^*567-8^{\wedge}9$	-309619643	G	$(12^*3)^{\wedge}4-5-6^*7^{\wedge}8^*9$
-292887576	G	$-1-23^{\wedge}4^*567-8^{\wedge}9$	-309640374	G	$(1+23)^{\wedge}4^*5-6^*7^{\wedge}8^*9$
-294001995	G	$(1+(2/3+4))^*(56-7^{\wedge}8)^*9$	-309900048	G	$1+23^{\wedge}4^*5-6^*7^{\wedge}8^*9$
-294003321	G	$(1+2/3+4)^*(5^*6-7^{\wedge}8)^*9$	-309900049	G	$1^*23^{\wedge}4^*5-6^*7^{\wedge}8^*9$
-294006381	G	$(1+2/3+4)^*(-5^*6-7^{\wedge}8)^*9$	-310127974	G	$(1-23)^{\wedge}4^*5-6^*7^{\wedge}8^*9$
-294007707	G	$(-1-(2/3+4))^*(56+7^{\wedge}8)^*9$	-310539879	G	$(1+2+3^*4)^{\wedge}5-6^*7^{\wedge}8^*9$
-294088886	G	$(1+23+4)^{\wedge}5-6^*7^{\wedge}8^*9$	-310542284	G	$(-12^{\wedge}(3^*4-5)+6)^*78/9$
-294282738	G	$((-123^{\wedge}4+5+6)/7+8)^*9$	-310542388	G	$(12^{\wedge}(3^*4-5)+6)^*7-8/9$
-294282882	G	$((-123^{\wedge}4+5+6)/7-8)^*9$	-310892790	G	$(1+2-3^{\wedge}(4^*5-6))^*(7^*8+9)$
-294952397	G	$(1+23^{\wedge}4^*(5-67))^*(8+9)$	-310892854	G	$1+(2-3^{\wedge}(4^*5-6))^*(7^*8+9)$
-294952413	G	$1+23^{\wedge}4^*(5-67)^*(8+9)$	-310892920	P	$-(1-2+3^{\wedge}(4^*5-6))^*(7^*8+9)$
-294952415	G	$(1+23^{\wedge}4^*(5-67))^*(8+9)$	-310892973	G	$12-3^{\wedge}(4^*5-6)^*(7^*8+9)$
-294952431	G	$(-1+23^{\wedge}4^*(5-67))^*(8+9)$	-310892982	G	$1+2-3^{\wedge}(4^*5-6)^*(7^*8+9)$
-295512000	G	$(1-23^{\wedge}4^*(5+6))^*(7+89)$	-310893050	G	$(1-2-3^{\wedge}(4^*5-6))^*(7^*8+9)$
-295512095	G	$1-23^{\wedge}4^*(5+6)^*(7+89)$	-310893114	G	$1-(2+3^{\wedge}(4^*5-6))^*(7^*8+9)$
-295512097	G	$-1-23^{\wedge}4^*(5+6)^*(7+89)$	-310893180	P	$-(1+2+3^{\wedge}(4^*5-6))^*(7^*8+9)$
-295512192	G	$(-1-23^{\wedge}4^*(5+6))^*(7+89)$	-310913846	G	$1-(2+34)^{\wedge}5^*6+7^{\wedge}8^*9$
-296023833	G	$1-(2+3+4^*5)^{\wedge}6-7^{\wedge}8^*9$	-310913847	G	$(1^{\wedge}2-3-4)^{\wedge}(5+6)+7^{\wedge}8^*9$
-296950346	G	$1+(23+4)^{\wedge}5-6^*7^{\wedge}8^*9$	-310967473	G	$(1+23)^{\wedge}4+5-6^*7^{\wedge}8^*9$
-296950347	G	$1^*(23+4)^{\wedge}5-6^*7^{\wedge}8^*9$	-310967483	G	$(1+23)^{\wedge}4-5-6^*7^{\wedge}8^*9$
-297519857	G	$1+23/4^*(5^{\wedge}6-7^{\wedge}8)^*9$	-311019407	G	$1+23^{\wedge}4+5-6^*7^{\wedge}8^*9$
-297519858	G	$1^*23/4^*(5^{\wedge}6-7^{\wedge}8)^*9$	-311019408	G	$1^*23^{\wedge}4+5-6^*7^{\wedge}8^*9$
-297519859	G	$-1+23/4^*(5^{\wedge}6-7^{\wedge}8)^*9$	-311019417	G	$1+23^{\wedge}4-5-6^*7^{\wedge}8^*9$
-297708185	G	$(123^{\wedge}4^*-5+6)/7-8^{\wedge}9$	-311019418	G	$1^*23^{\wedge}4-5-6^*7^{\wedge}8^*9$
-298531250	G	$(1-234)/(5^{\wedge}-6/(-7+89))$	-311046129	G	$(12+3)^{\wedge}4^*5-6^*7^{\wedge}8^*9$
-298706400	G	$(1+23^{\wedge}4^*5-6^*7^{\wedge}8)^*9$	-311050410	G	$12+(3^*4)^{\wedge}5-6^*7^{\wedge}8^*9$
-298706408	G	$1+(23^{\wedge}4^*5-6^*7^{\wedge}8)^*9$	-311050419	G	$1+2+(3^*4)^{\wedge}5-6^*7^{\wedge}8^*9$
-298706410	G	$-1+(23^{\wedge}4^*5-6^*7^{\wedge}8)^*9$	-311050420	G	$1^*2+(3^*4)^{\wedge}5-6^*7^{\wedge}8^*9$
-298706418	G	$(-1+23^{\wedge}4^*5-6^*7^{\wedge}8)^*9$	-311064993	G	$(1-23)^{\wedge}4+5-6^*7^{\wedge}8^*9$
-298879800	G	$12^*(3^{\wedge}4+5-6^{\wedge}7)^*89$	-311065003	G	$(1-23)^{\wedge}4-5-6^*7^{\wedge}8^*9$
-298890480	G	$12^*(3^{\wedge}4-5-6^{\wedge}7)^*89$	-311112630	G	$(12^{\wedge}(3-4+5))-6^*7^{\wedge}8^*9$
-299052816	G	$12^*(-3^{\wedge}4+5-6^{\wedge}7)^*89$	-311221494	G	$12^*3^{\wedge}45-6^*7^{\wedge}8^*9$
-299063496	G	$12^*(-3^{\wedge}4-5-6^{\wedge}7)^*89$	-311248624	G	$(12+3)^{\wedge}4+5-6^*7^{\wedge}8^*9$
-299625000	G	$12^*-34^*5^{\wedge}6^*(7^*8-9)$	-311248634	G	$(12+3)^{\wedge}4-5-6^*7^{\wedge}8^*9$
-299709694	G	$(1-23^{\wedge}4^*(56+7))^*(8+9)$	-311255514	G	$(12^*3^{\wedge}4^*5-6^*7^{\wedge}8)^*9$
-299709710	G	$1-23^{\wedge}4^*(56+7)^*(8+9)$	-311264694	G	$12^*3^{\wedge}4^*5-6^*7^{\wedge}8^*9$
-299709712	G	$-1-23^{\wedge}4^*(56+7)^*(8+9)$	-311278518	G	$12^{\wedge}(3-4+5)-6^*7^{\wedge}8^*9$
-299709728	G	$(1+23^{\wedge}4^*(56+7))^*(-8-9)$	-311290461	G	$(12^*3^{\wedge}4+5-6^*7^{\wedge}8)^*9$

-311290551	G	$(12^3 \cdot 4 - 5 - 6 \cdot 7^8)^9$	-322481448	G	$(-12^{(3 \cdot 4 - 5)} + 6 \cdot 7^8)^9$
-311291046	G	$(12^*(3^4 - 5) - 6 \cdot 7^8)^9$	-322482060	G	$(-12^{(3 \cdot 4 - 5)} + 6 \cdot 7^8)^9$
-311292337	G	$12^3 \cdot 4 + 5 - 6 \cdot 7^8 \cdot 9$	-322483248	G	$(-12^{(3 \cdot 4 - 5)} + 6 \cdot 7^8)^9$
-311292347	G	$12^3 \cdot 4 - 5 - 6 \cdot 7^8 \cdot 9$	-322485336	G	$(-12^{(3 \cdot 4 - 5)} + (6+7) \cdot 8)^9$
-311293084	G	$1234 \cdot 5 - 6 \cdot 7^8 \cdot 9$	-322485462	G	$(-12^{(3 \cdot 4 - 5)} + 6 \cdot (7+8))^9$
-311293719	G	$123 \cdot 45 - 6 \cdot 7^8 \cdot 9$	-322485516	G	$(12^{(3 \cdot 4 - 5)} - 6 - 78)^9$
-311296128	G	$1 - (2 - 3 - 4)^5 - 6 \cdot 7^8 \cdot 9$	-322485597	G	$(-12^{(3 \cdot 4 - 5)} + 6 \cdot 7^8)^9$
-311296502	G	$12^3 \cdot 4 + 5 - 6 \cdot 7^8 \cdot 9$	-322485714	G	$(-12^{(3 \cdot 4 - 5)} + 6 \cdot 7^8)^9$
-311296794	G	$123 \cdot 4 \cdot 5 - 6 \cdot 7^8 \cdot 9$	-322485741	G	$(12^{(3 \cdot 4 - 5)} - 6 \cdot 7^8)^9$
-311296908	G	$1 + 2345 - 6 \cdot 7^8 \cdot 9$	-322485822	G	$(-12^{(3 \cdot 4 - 5)} - 6 \cdot 7^8)^9$
-311296909	G	$1 \cdot 2345 - 6 \cdot 7^8 \cdot 9$	-322485966	G	$(-12^{(3 \cdot 4 - 5)} + 6 \cdot 7 - 8)^9$
-311297214	G	$12^3 \cdot 4 \cdot 5 - 6 \cdot 7^8 \cdot 9$	-322486578	G	$(-12^{(3 \cdot 4 - 5)} - 6 \cdot 7^8)^9$
-311297481	G	$12^3 \cdot 4 + 5 - 6 \cdot 7^8 \cdot 9$	-322486722	G	$(-12^{(3 \cdot 4 - 5)} + 6 - 7^8)^9$
-311297506	G	$12^3 \cdot 4 + 5 - 6 \cdot 7^8 \cdot 9$	-322486803	G	$(12^{(3 \cdot 4 - 5)} + 6 \cdot 7 - 8)^9$
-311297525	G	$12^3 \cdot 4 - 5 - 6 \cdot 7^8 \cdot 9$	-322486830	G	$(-12^{(3 \cdot 4 - 5)} - 6 - 7^8)^9$
-311297527	G	$12^3 \cdot 4 + 5 - 6 \cdot 7^8 \cdot 9$	-322486947	G	$(-12^{(3 \cdot 4 - 5)} - 6 \cdot 7^8)^9$
-311297546	G	$12^3 \cdot 4 - 5 - 6 \cdot 7^8 \cdot 9$	-322487028	G	$(12^{(3 \cdot 4 - 5)} + 6 + 78)^9$
-311297571	G	$12^3 \cdot 4 - 5 - 6 \cdot 7^8 \cdot 9$	-322487082	G	$(-12^{(3 \cdot 4 - 5)} - 6 \cdot (7+8))^9$
-311298015	G	$1234 + 5 - 6 \cdot 7^8 \cdot 9$	-322487208	G	$(-12^{(3 \cdot 4 - 5)} - (6+7) \cdot 8)^9$
-311298025	G	$1234 + 5 - 6 \cdot 7^8 \cdot 9$	-322489296	G	$(-12^{(3 \cdot 4 - 5)} - 6 \cdot 7^8)^9$
-311298550	G	$12^3 \cdot 4 - 5 - 6 \cdot 7^8 \cdot 9$	-322490484	G	$(-12^{(3 \cdot 4 - 5)} - 6 \cdot 7^8)^9$
-311298564	G	$1 \cdot 2 \cdot 345 - 6 \cdot 7^8 \cdot 9$	-322491096	G	$(12^{(3 \cdot 4 - 5)} + 6 \cdot 7^8)^9$
-311298619	G	$(123+4) \cdot 5 - 6 \cdot 7^8 \cdot 9$	-322492374	G	$(12^{(3 \cdot 4 - 5)} + 6 \cdot 78)^9$
-311298837	G	$12 + 3 \cdot 4 \cdot 5 - 6 \cdot 7^8 \cdot 9$	-323180630	G	$(1 - 23 - 4)^5 - 6 \cdot 7^8 \cdot 9$
-311298897	G	$12 + 345 - 6 \cdot 7^8 \cdot 9$	-323470575	P	$-(12^{(3+4)} + 5 \cdot 6 \cdot 7 - 8)^9$
-311299159	G	$(1 \cdot 23 - 4) \cdot 5 - 6 \cdot 7^8 \cdot 9$	-323470719	P	$-(12^{(3+4)} + 5 \cdot 6 \cdot 7 + 8)^9$
-311299647	G	$12 - 3 \cdot 4 \cdot 5 - 6 \cdot 7^8 \cdot 9$	-323770163	G	$(1 - (23^4 - 5))^9$
-311301598	G	$1 - 2345 - 6 \cdot 7^8 \cdot 9$	-323770251	G	$1 - (23^4 - 5) \cdot (6+7)^8$
-311307462	G	$(-12^*(3^4 - 5) - 6 \cdot 7^8)^9$	-323770253	G	$-1 - (23^4 - 5) \cdot (6+7)^8$
-311307957	G	$(12^* - 3^4 + 5 - 6 \cdot 7^8)^9$	-323770341	G	$(1 + (23^4 - 5) \cdot (6+7))^8$
-311308047	G	$(-12^* \cdot 3^4 - 5 - 6 \cdot 7^8)^9$	-323781733	G	$(1 - (23^4 + 5) \cdot (6+7))^8$
-311342994	G	$(12^* - 3^4 + 5 - 6 \cdot 7^8)^9$	-323781821	G	$1 - (23^4 + 5) \cdot (6+7)^8$
-311485878	G	$(-12^{(3-4+5)} - 6 \cdot 7^8)^9$	-323781823	G	$-1 - (23^4 + 5) \cdot (6+7)^8$
-311517522	P	$(-12^{(3+4)} - 5 \cdot 6 \cdot 7^8)^9$	-323781911	G	$(-1 - (23^4 + 5) \cdot (6+7))^8$
-311548074	G	$12 - (3 \cdot 4)^5 - 6 \cdot 7^8 \cdot 9$	-323892090	G	$(1 - 23^4 \cdot 5 - 6 \cdot 7^8)^9$
-311548083	G	$1 + 2 - (3 \cdot 4)^5 - 6 \cdot 7^8 \cdot 9$	-323892098	G	$1 - (23^4 \cdot 5 + 6 \cdot 7^8)^9$
-311548084	G	$1 \cdot 2 - (3 \cdot 4)^5 - 6 \cdot 7^8 \cdot 9$	-323892100	G	$-1 - (23^4 \cdot 5 + 6 \cdot 7^8)^9$
-311579089	G	$1 - 23^4 + 5 - 6 \cdot 7^8 \cdot 9$	-323892108	G	$(-1 - 23^4 \cdot 5 - 6 \cdot 7^8)^9$
-311579099	G	$1 - 23^4 - 5 - 6 \cdot 7^8 \cdot 9$	-324015002	G	$((1 - 234) \cdot 5 \cdot 6 + 7)^8$
-312698458	G	$1 - 23^4 + 5 - 6 \cdot 7^8 \cdot 9$	-324016248	G	$((1 - 234) \cdot 5 \cdot 6 - 7)^8$
-312900720	G	$1 - (2 - 3 \cdot 45)^{-6 - 7 + 8 + 9}$	-324495741	G	$12 - 34 \cdot 5 \cdot 6 - 7^8 \cdot 9$
-312900722	G	$-1 - (2 - 3 \cdot 45)^{-6 - 7 + 8 + 9}$	-324495750	G	$1 + 2 - 34 \cdot 5 \cdot 6 - 7^8 \cdot 9$
-313188822	G	$(1 - 23 + 4)^5 - 6 \cdot 7^8 \cdot 9$	-324495751	G	$1 \cdot 2 - 34 \cdot 5 \cdot 6 - 7^8 \cdot 9$
-313775352	G	$1 - (2 - 3 \cdot 4)^5 - 6 \cdot 7^8 \cdot 9$	-324495752	G	$1 \cdot 2 - 34 \cdot 5 \cdot 6 - 7^8 \cdot 9$
-313817777	G	$1 - (23^4 - 5 + 6 \cdot 7^8)^9$	-324495754	G	$1 - 2 - 34 \cdot 5 \cdot 6 - 7^8 \cdot 9$
-313817779	G	$-1 - (23^4 - 5 + 6 \cdot 7^8)^9$	-325175241	G	$1 - 23^4 \cdot (5 + (6+7) \cdot 8)^9$
-313817867	G	$1 - (23^4 + 5 + 6 \cdot 7^8)^9$	-325175243	G	$-1 - 23^4 \cdot (5 + (6+7) \cdot 8)^9$
-313817869	G	$-1 - (23^4 + 5 + 6 \cdot 7^8)^9$	-325260467	G	$1 - 234 \cdot (5 \cdot 6 - 7)^8$
-314288288	G	$123 \cdot 4 \cdot (5 \cdot 6 - 7^8) / 9$	-325260468	G	$1 \cdot 234 \cdot (5 \cdot 6 - 7)^8$
-316452886	G	$(12 - 34)^5 - 6 \cdot 7^8 \cdot 9$	-325260469	G	$-1 - 234 \cdot (5 \cdot 6 - 7)^8$
-317250000	G	$12^3 \cdot 4 \cdot 5 \cdot 6 \cdot (-7^8 + 9)$	-325405626	G	$1 - (234 \cdot 5 \cdot 6 - 7)^8$
-317339693	G	$1 + 23^4 \cdot (5 - 6 \cdot 7^8 + 9)$	-325405627	G	$(1 \cdot 234 \cdot 5 \cdot 6 + 7)^8$
-317339695	G	$-1 + 23^4 \cdot (5 - 6 \cdot 7^8 + 9)$	-325405628	G	$-1 - (234 \cdot 5 \cdot 6 - 7)^8$
-317704800	G	$(-1 - 2) \cdot (34^5 + 6 \cdot (-7 + 8 + 9))$	-325406872	G	$1 - (234 \cdot 5 \cdot 6 + 7)^8$
-318733187	G	$(1 - (23^4 - 5) \cdot 6 \cdot 7^8) \cdot (8 + 9)$	-325406873	G	$1 \cdot (-234 \cdot 5 \cdot 6 - 7)^8$
-318733203	G	$1 - (23^4 - 5) \cdot 6 \cdot 7^8 \cdot (8 + 9)$	-325406874	G	$-1 - (234 \cdot 5 \cdot 6 + 7)^8$
-318733205	G	$-1 - (23^4 - 5) \cdot 6 \cdot 7^8 \cdot (8 + 9)$	-325552031	G	$1 - 234 \cdot (5 \cdot 6 + 7)^8$
-318733221	G	$(1 + (23^4 - 5) \cdot 6 \cdot 7^8) \cdot (-8 - 9)$	-325552032	G	$1 \cdot 234 \cdot (5 \cdot 6 + 7)^8$
-318744577	G	$(1 - (23^4 + 5) \cdot 6 \cdot 7^8) \cdot (8 + 9)$	-325552033	G	$-1 - 234 \cdot (5 \cdot 6 + 7)^8$
-318744593	G	$1 - (23^4 + 5) \cdot 6 \cdot 7^8 \cdot (8 + 9)$	-325648160	G	$1 - (23 + 4)^5 - 6 \cdot 7^8 \cdot 9$
-318744595	G	$-1 - (23^4 + 5) \cdot 6 \cdot 7^8 \cdot (8 + 9)$	-326796252	P	$-((1 + 234) \cdot 5 \cdot 6 - 7)^8$
-318744611	G	$(1 + (23^4 + 5) \cdot 6 \cdot 7^8) \cdot (-8 - 9)$	-326797498	P	$-((1 + 234) \cdot 5 \cdot 6 + 7)^8$
-319748480	G	$(1 - 2/3 - 4)^5 \cdot 6 \cdot 7 - 8 \cdot 9$	-327634404	G	$1234 \cdot (-5 \cdot 6 + 7)^8 \cdot (8 + 9)$
-320138103	G	$1 - 23^4 \cdot (5 + 6 \cdot 7^8 + 9)$	-327781131	G	$(1234 \cdot 5 \cdot 6 + 7)^8 \cdot (8 + 9)$
-320138105	G	$-1 - 23^4 \cdot (5 + 6 \cdot 7^8 + 9)$	-327781369	G	$(-1234 \cdot 5 \cdot 6 - 7)^8 \cdot (8 + 9)$
-320531250	G	$(1 - 23 - 4) / (5^5 - 6 \cdot 789)$	-327928096	G	$1234 \cdot (-5 \cdot 6 - 7)^8 \cdot (8 + 9)$
-321501825	P	$(-12^{(3+4)} - 5 \cdot 6 \cdot 7 - 8)^9$	-328702475	G	$123^4 \cdot 5 + (6+7)^8 + 9$
-321501969	P	$(12^{(3+4)} - 5 \cdot 6 \cdot 7 + 8)^9$	-328702493	G	$123^4 \cdot 5 - 5 + (6+7)^8 - 9$
-322122706	G	$1 \cdot 2 - 3 \cdot 4 / 5 \cdot (6 + 7 + 8)^9$	-329181849	G	$(-123^4 - (5 \cdot 6)^7 / 8) / 9$
-322480170	G	$(-12^{(3 \cdot 4 - 5)} + 6 \cdot 78)^9$	-330024722	G	$1 + (2 - 3^4 \cdot (4 \cdot 5 - 6))^8 \cdot (78 - 9)$

-330024723	G	$(1*2-3^{\wedge}(4*5-6))*(78-9)$	-356801712	G	$(-1-2)*34^{\wedge}(5+6-7)*89$
-330024849	G	$12-3^{\wedge}(4*5-6)*(78-9)$	-356999892	G	$12*(34*5-6*7*8+9)$
-330614037	G	$123^{\wedge}4*(5*(6-7)-8)/9$	-356999991	G	$12*34*5-6*7*8+9$
-330967682	G	$(12-34*5^{\wedge}6*7)*89$	-357000108	G	$12*(34*5-6*7*8-9)$
-330968483	G	$(1+2-34*5^{\wedge}6*7)*89$	-360435198	G	$1-23^{\wedge}(4-5+6)*7*8+9$
-330968571	G	$1+(2-34*5^{\wedge}6*7)*89$	-360435200	G	$-1-23^{\wedge}(4-5+6)*7*8+9$
-330968572	G	$1*(2-34*5^{\wedge}6*7)*89$	-360435216	G	$1-23^{\wedge}(4-5+6)*7*8-9$
-330968573	G	$-1+(2-34*5^{\wedge}6*7)*89$	-360435218	G	$-1-23^{\wedge}(4-5+6)*7*8-9$
-330968661	G	$(1-2+34*5^{\wedge}6*7)*-89$	-361312500	G	$123*4*5^{\wedge}6*(-7*8+9)$
-330968839	G	$(1-2-34*5^{\wedge}6*7)*89$	-362673864	G	$(1-23^{\wedge}4*(5+6+7))*8*9$
-330968927	G	$1-(2+34*5^{\wedge}6*7)*89$	-362674008	G	$(1+23^{\wedge}4*(5+6+7))*-8*9$
-330968928	G	$(-1*(2-34*5^{\wedge}6*7)*89$	-363821129	G	$(1-2-34)^{\wedge}5-6*7^{\wedge}8*9$
-330968929	G	$-1-(2+34*5^{\wedge}6*7)*89$	-366311750	G	$(1-23^{\wedge}4*(5+6))*7*(8+9)$
-330969017	G	$(1+2+34*5^{\wedge}6*7)*-89$	-366311852	G	$(1-23^{\wedge}4*(5+6)*7)*(8+9)$
-330969818	G	$(-12-34*5^{\wedge}6*7)*89$	-366311868	G	$1-23^{\wedge}4*(5+6)*7*(8+9)$
-331595776	G	$-12^{\wedge}(3*4-5)*(6+7)+8^{\wedge}9$	-366311870	G	$-1-23^{\wedge}4*(5+6)*7*(8+9)$
-332150613	P	$12-(3*45)^{\wedge}-(6+7-8-9)$	-366311886	G	$(-1-23^{\wedge}4*(5+6)*7)*(8+9)$
-332859374	G	$1-(23+4)/(5^{\wedge}-6/789)$	-366311988	G	$(1+23^{\wedge}4*(5+6))*7*(-8-9)$
-332859375	G	$(1*-23-4)/(5^{\wedge}-6/789)$	-367014459	G	$(1-2-34)^{\wedge}5*6-7^{\wedge}8*9$
-332859376	G	$-1-(23+4)/(5^{\wedge}-6/789)$	-371765429	G	$1-(2+34)^{\wedge}5-6*7^{\wedge}8*9$
-333455022	P	$-(12^{\wedge}(3+4)+5^{\wedge}6*78)*9$	-372937392	G	$(12-34*5^{\wedge}6*78)*9$
-334358370	G	$1-(2/3+(4+5))*(6/7^{\wedge}-8-9)$	-372937473	G	$(1+2-34*5^{\wedge}6*78)*9$
-334358372	G	$-1-(2/3+(4+5))*(6/7^{\wedge}-8-9)$	-372937481	G	$1+(2-34*5^{\wedge}6*78)*9$
-334358544	G	$1-(2/3+(4+5))*(6/7^{\wedge}-8+9)$	-372937482	G	$1*(2-34*5^{\wedge}6*78)*9$
-334358546	G	$-1-(2/3+(4+5))*(6/7^{\wedge}-8+9)$	-372937483	G	$-1+(2-34*5^{\wedge}6*78)*9$
-335537279	G	$1-(2-34*5)^{\wedge}6+7^{\wedge}8*9$	-372937491	G	$(-1+2-34*5^{\wedge}6*78)*9$
-337488237	G	$(1-23^{\wedge}4*(56+78))*9$	-372937497	G	$1+2-34*5^{\wedge}6*78*9$
-337488245	G	$1-23^{\wedge}4*(56+78)*9$	-372937503	G	$-1-2-34*5^{\wedge}6*78*9$
-337488247	G	$-1-23^{\wedge}4*(56+78)*9$	-372937509	G	$(1-2-34*5^{\wedge}6*78)*9$
-337488255	G	$(-1-23^{\wedge}4*(56+78))*9$	-372937517	G	$1-(2+34*5^{\wedge}6*78)*9$
-339126795	G	$123^{\wedge}4*-5+6*(7+8^{\wedge}9)$	-372937518	G	$1*(-2-34*5^{\wedge}6*78)*9$
-339126879	G	$123^{\wedge}4*-5-6*(7-8^{\wedge}9)$	-372937519	G	$-1-(2+34*5^{\wedge}6*78)*9$
-339928405	G	$(1+2-34)^{\wedge}5-6*7^{\wedge}8*9$	-372937527	G	$(-1-2-34*5^{\wedge}6*78)*9$
-342525367	G	$(1-23^{\wedge}4*(5+6+7))*(8+9)$	-372937608	G	$(-12-34*5^{\wedge}6*78)*9$
-342525383	G	$1-23^{\wedge}4*(5+6+7)*(8+9)$	-373071417	G	$(1*2-3^{\wedge}(4*5-6))*78+9$
-342525385	G	$-1-23^{\wedge}4*(5+6+7)*(8+9)$	-373071435	G	$1*(2-3^{\wedge}(4*5-6))*78-9$
-342525401	G	$(1+23^{\wedge}4*(5+6+7))*(-8-9)$	-373071513	G	$(1-2+3^{\wedge}(4*5-6))*-78-9$
-343329252	G	$((-123^{\wedge}4+5)/6+78)*9$	-373071561	G	$12-3^{\wedge}(4*5-6)*78+9$
-343329267	G	$((-123^{\wedge}4-5)/6+78)*9$	-373071570	G	$1+2-3^{\wedge}(4*5-6)*78+9$
-343329450	G	$((-123^{\wedge}4+5)/6+7*8)*9$	-373071571	G	$1*2-3^{\wedge}(4*5-6)*78+9$
-343329465	G	$((-123^{\wedge}4-5)/6+7*8)*9$	-373071651	G	$(1-2-3^{\wedge}(4*5-6))*78+9$
-343329819	G	$((-123^{\wedge}4+5)/6+7+8)*9$	-373071669	G	$(1-2-3^{\wedge}(4*5-6))*78-9$
-343329834	G	$((-123^{\wedge}4-5)/6+7+8)*9$	-373071747	G	$1*(-2-3^{\wedge}(4*5-6))*78-9$
-343329945	G	$((-123^{\wedge}4+5)/6-7+8)*9$	-374369427	G	$(-12^{\wedge}(3*4-5)+6-7^{\wedge}8)*9$
-343329960	G	$((-123^{\wedge}4-5)/6-7+8)*9$	-374369535	G	$(-12^{\wedge}(3*4-5)-6-7^{\wedge}8)*9$
-343329963	G	$((-123^{\wedge}4+5)/6+7-8)*9$	-374777432	G	$1-234^{\wedge}(5+6-7)/8+9$
-343329978	G	$((-123^{\wedge}4-5)/6+7-8)*9$	-374777434	G	$-1-234^{\wedge}(5+6-7)/8+9$
-343330089	G	$((-123^{\wedge}4+5)/6-7-8)*9$	-374777450	G	$1-234^{\wedge}(5+6-7)/8-9$
-343330104	G	$((-123^{\wedge}4-5)/6-7-8)*9$	-374777452	G	$-1-234^{\wedge}(5+6-7)/8-9$
-343330458	G	$((-123^{\wedge}4+5)/6-7*8)*9$	-375809657	G	$1-(2^{\wedge}3+(4/5-6))*(7+8^{\wedge}9)$
-343330473	G	$((-123^{\wedge}4-5)/6-7*8)*9$	-376106280	G	$(1-23^{\wedge}4*56)*(7+8+9)$
-343330656	G	$((-123^{\wedge}4+5)/6-78)*9$	-376106303	G	$1-23^{\wedge}4*56*(7+8+9)$
-343330671	G	$((-123^{\wedge}4-5)/6-78)*9$	-376106305	G	$-1-23^{\wedge}4*56*(7+8+9)$
-343539712	G	$(-1-2/3)*4^{\wedge}5/6^{\wedge}-7+8^{\wedge}9$	-376106328	G	$(-1-23^{\wedge}4*56)*(7+8+9)$
-344372400	G	$(12-3^{\wedge}(4*5-6)+7)*8*9$	-378313930	P	$(-1-23^{\wedge}-(4-5-6)+78)/9$
-344375136	G	$(-12-3^{\wedge}(4*5-6)-7)*8*9$	-378313937	P	$-(1+23^{\wedge}-(4-5-6)-7-8)/9$
-344853685	G	$1+(2-34)^{\wedge}5-6*7^{\wedge}8*9$	-378954471	P	$1-(23^{\wedge}-(4-(5+6))+7^{\wedge}8)/9$
-344853686	G	$1*(2-34)^{\wedge}5-6*7^{\wedge}8*9$	-378954473	P	$-1-(23^{\wedge}-(4-(5+6))+7^{\wedge}8)/9$
-345187500	G	$(-1-23-4)/(5^{\wedge}-6/789)$	-380476470	G	$(-1-2/3+4+5)*(6-7^{\wedge}8)*9$
-345599964	G	$12*(3-(4*5)^{\wedge}(6+7-8)*9)$	-380477262	G	$(1+2/3-4-5)*(6+7^{\wedge}8)*9$
-345600036	G	$-12*(3+(4*5)^{\wedge}(6+7-8)*9)$	-381477685	G	$(123^{\wedge}4-5*6)*(-7-8)/9$
-350434647	G	$(1^{\wedge}2-34)^{\wedge}5-6*7^{\wedge}8*9$	-381477785	G	$(123^{\wedge}4+5*6)*(-7-8)/9$
-355840512	P	$-(1-2-3)^{\wedge}4*(5^{\wedge}6-7)*89$	-382171875	G	$(1+2-34)/(5^{\wedge}-6/789)$
-356045886	G	$123^{\wedge}4*(-5+6-7-8)/9$	-385040342	G	$(-12^{\wedge}(3*4-5)+6)*7-8^{\wedge}9$
-356159488	P	$-(1-2-3)^{\wedge}4*(5^{\wedge}6+7)*89$	-385040426	G	$(-12^{\wedge}(3*4-5)-6)*7-8^{\wedge}9$
-356734666	G	$12-34^{\wedge}5-6*7^{\wedge}8*9$	-386021283	G	$1+23^{\wedge}4*5+(6-7-8)^{\wedge}9$
-356734675	G	$1+2-34^{\wedge}5-6*7^{\wedge}8*9$	-386021285	G	$-1+23^{\wedge}4*5+(6-7-8)^{\wedge}9$
-356734676	G	$1*2-34^{\wedge}5-6*7^{\wedge}8*9$	-386717958	G	$(1-23)*(-4+5^{\wedge}(-6+7+8))*9$
-356734677	G	$1^{\wedge}2-34^{\wedge}5-6*7^{\wedge}8*9$	-386718662	G	$(-1+23)*(-4-5^{\wedge}(-6+7+8))*9$
-356734679	G	$1-2-34^{\wedge}5-6*7^{\wedge}8*9$	-386718838	G	$(1-23)*(4+5^{\wedge}(-6+7+8))*9$

-386719542	G	$(1-23)^*(4+5^{\wedge}(-6+7+8))^*9$	-416118476	G	$1-(2+3^{\wedge}(4*5-6))^*(78+9)$
-387419678	G	$1+2*3^{\wedge}4^*5+(6-7-8)^{\wedge}9$	-416118477	P	$-(1*2+3^{\wedge}(4*5-6))^*(78+9)$
-387420083	G	$1^{\wedge}2+3^{\wedge}4^*5+(6-7-8)^{\wedge}9$	-416118564	P	$-(1+2+3^{\wedge}(4*5-6))^*(78+9)$
-387420085	G	$1-2+3^{\wedge}4^*5+(6-7-8)^{\wedge}9$	-420799999	G	$1-((2+3)^*4)^{\wedge}5/(6/789)$
-387420891	G	$1+2-3^{\wedge}4^*5+(6-7-8)^{\wedge}9$	-420800000	G	$(-1-23+4)^{\wedge}5/(6/789)$
-387420893	G	$1^{\wedge}2-3^{\wedge}4^*5+(6-7-8)^{\wedge}9$	-420800001	G	$-1-((2+3)^*4)^{\wedge}5/(6/789)$
-387420895	G	$1-2-3^{\wedge}4^*5+(6-7-8)^{\wedge}9$	-424009728	G	$(-12-3^{\wedge}-4+5)/6^{\wedge}(7-8-9)$
-387421298	G	$1-2*3^{\wedge}4^*5+(6-7-8)^{\wedge}9$	-425683351	G	$(1+2-3^{\wedge}(4*5-6)+7)^*89$
-387425349	G	$12^*-3^{\wedge}4^*5+(6-7-8)^{\wedge}9$	-425683439	G	$1+(2-3^{\wedge}(4*5-6)+7)^*89$
-388819693	G	$1-23^{\wedge}4^*5+(6-7-8)^{\wedge}9$	-425683616	G	$1*2-(3^{\wedge}(4*5-6)-7)^*89$
-388819695	G	$-1-23^{\wedge}4^*5+(6-7-8)^{\wedge}9$	-425683619	G	$1-2-(3^{\wedge}(4*5-6)-7)^*89$
-389519360	G	$12^*(3^{\wedge}4-5)^*-6^{\wedge}7-8^{\wedge}9$	-425683707	G	$(1-2-3^{\wedge}(4*5-6)+7)^*89$
-391496934	G	$(1+2)^*(34^*5^{\wedge}6^*7-8^{\wedge}9)$	-425683885	P	$-(1+2+3^{\wedge}(4*5-6)-7)^*89$
-392203293	G	$1-(2-3^{\wedge}(4*5-6))^*(7-89)$	-425684685	G	$1+(2-3^{\wedge}(4*5-6)-7)^*89$
-392203295	G	$-1-(2-3^{\wedge}(4*5-6))^*(7-89)$	-425684775	P	$-(1-2+3^{\wedge}(4*5-6)+7)^*89$
-392203446	G	$12^*(3^{\wedge}4-5)^*(7-89)$	-425684852	G	$12-(3^{\wedge}(4*5-6)+7)^*89$
-392203621	G	$1+(2+3^{\wedge}(4*5-6))^*(7-89)$	-425684861	G	$1+2-(3^{\wedge}(4*5-6)+7)^*89$
-392203623	G	$-1+(2+3^{\wedge}(4*5-6))^*(7-89)$	-425684862	G	$1*2-(3^{\wedge}(4*5-6)+7)^*89$
-393598893	G	$123^*((-4*5)^{\wedge}(6+7-8)+9)$	-425684863	G	$1^{\wedge}2-(3^{\wedge}(4*5-6)+7)^*89$
-393599991	G	$123^*(4*5)^{\wedge}(6+7-8)+9$	-425684865	G	$1-2-(3^{\wedge}(4*5-6)+7)^*89$
-393600009	G	$123^*(4*5)^{\wedge}(6+7-8)-9$	-425685041	G	$1-(2+3^{\wedge}(4*5-6)+7)^*89$
-393601107	G	$123^*((4*5)^{\wedge}(6+7-8)-9)$	-425685131	P	$-(1+2+3^{\wedge}(4*5-6)+7)^*89$
-394499999	G	$1-2*3^{\wedge}4^*5^{\wedge}6^*789$	-426595166	G	$12^*((3+(4-5/6))^*-7^{\wedge}8+9)$
-394500001	G	$-1-2*3^{\wedge}4/(5^{\wedge}-6/789)$	-427056410	G	$(1-2)/(3-4*5)^*(6+7/8^{\wedge}-9)$
-394575528	G	$(1-23^{\wedge}4*5)^*6*(7*8-9)$	-428156424	G	$(1-23^{\wedge}4*5)^*(6*7-8)^*9$
-394575763	G	$(1-23^{\wedge}4*5*6)^*(7*8-9)$	-428156721	G	$(1-23^{\wedge}4*5*(6*7-8))^*9$
-394575809	G	$1-23^{\wedge}4*5*6*(7*8-9)$	-428156729	G	$1-23^{\wedge}4*5*(6*7-8)^*9$
-394575811	G	$-1-23^{\wedge}4*5*6*(7*8-9)$	-428156731	G	$-1-23^{\wedge}4*5*(6*7-8)^*9$
-394575857	G	$(-1-23^{\wedge}4*5*6)^*(7*8-9)$	-428156739	G	$(-1-23^{\wedge}4*5*(6*7-8))^*9$
-394576092	G	$(1+23^{\wedge}4*5)^*6*(-7*8+9)$	-428157036	G	$(1+23^{\wedge}4*5)^*(6*-7+8)^*9$
-395213163	G	$((-123^{\wedge}4+5)/6-7^{\wedge}8)^*9$	-429967104	G	$12^{\wedge}3*(4+(5-6^{\wedge}7)^*8/9)$
-395213178	G	$((123^{\wedge}4+5)/6+7^{\wedge}8)^*9$	-429980928	G	$-12^{\wedge}3*(4-(5-6^{\wedge}7)^*8/9)$
-398493584	G	$(12+34)^{\wedge}(5+6-7)^*-89$	-430499991	G	$123*4*5^{\wedge}6*-7*8+9$
-400346112	G	$-12/(3^{\wedge}4-5)^{\wedge}(6+7-8-9)$	-431484375	G	$(1-2-34)/(5^{\wedge}-6/789)$
-401624136	G	$12^*(34*5^{\wedge}6*-7+8)^*9$	-432360075	G	$(1-2*3-45)/6*7^{\wedge}8*9$
-401624928	G	$(12*-34*5^{\wedge}6*7+8)^*9$	-433795720	G	$(123^{\wedge}4-5)^*-6+7*8^{\wedge}9$
-401625072	G	$(12*34*-5^{\wedge}6*7-8)^*9$	-433795780	G	$(123^{\wedge}4+5)^*-6+7*8^{\wedge}9$
-401625864	G	$12^*(34*5^{\wedge}6*-7-8)^*9$	-435093733	G	$(1-234*5^{\wedge}6*7)^*(8+9)$
-401769413	G	$12/3^{\wedge}(4*-5+6)^*-7-8-9$	-435093749	G	$1-234*5^{\wedge}6*7*(8+9)$
-401769485	G	$12/3^{\wedge}(4*-5+6)^*-7-89$	-435093750	G	$1*-234*5^{\wedge}6*7*(8+9)$
-402170101	G	$1-2*34^{\wedge}5-6*7^{\wedge}8*9$	-435093751	G	$-1-234*5^{\wedge}6*7*(8+9)$
-403536058	G	$1+2-(3^{\wedge}4-5-6)^*7^{\wedge}8+9$	-435093767	G	$(-1-234*5^{\wedge}6*7)^*(8+9)$
-403536059	G	$1*2-(3^{\wedge}4-5-6)^*7^{\wedge}8+9$	-436207928	G	$12^*(-3-4^{\wedge}(5+6))^*78/9$
-403536076	G	$1+2-(3^{\wedge}4-5-6)^*7^{\wedge}8-9$	-437944320	G	$-12^{\wedge}(3^{\wedge}4-5)^*(6+7*8/9)$
-403536077	G	$1*2-(3^{\wedge}4-5-6)^*7^{\wedge}8-9$	-438124399	G	$12+(3^{\wedge}4-5)^*(6-7^{\wedge}8)+9$
-404296047	G	$1*23*(4-5^{\wedge}(-6+7+8))^*9$	-438124408	G	$1+2+(3^{\wedge}4-5)^*(6-7^{\wedge}8)+9$
-404297703	G	$1*-23*(4+5^{\wedge}(-6+7+8))^*9$	-438124410	G	$1^{\wedge}2+(3^{\wedge}4-5)^*(6-7^{\wedge}8)+9$
-404915840	G	$(-12*3^{\wedge}4+5)/6^{\wedge}-7-8^{\wedge}9$	-438124412	G	$1-2+(3^{\wedge}4-5)^*(6-7^{\wedge}8)+9$
-406310660	G	$12*3^{\wedge}4*(5-6^{\wedge}7)-8^{\wedge}9$	-438124417	G	$12+(3^{\wedge}4-5)^*(6-7^{\wedge}8)-9$
-406320380	G	$12*-3^{\wedge}4*(5+6^{\wedge}7)-8^{\wedge}9$	-438124426	G	$1+2+(3^{\wedge}4-5)^*(6-7^{\wedge}8)-9$
-406828125	G	$(-1+2-34)/(5^{\wedge}-6/789)$	-438124428	G	$1^{\wedge}2+(3^{\wedge}4-5)^*(6-7^{\wedge}8)-9$
-407136928	G	$(1-23)^{\wedge}(4-5+6)^*(7+8*9)$	-438124430	G	$1-2+(3^{\wedge}4-5)^*(6-7^{\wedge}8)-9$
-407715200	G	$(-12*3^{\wedge}4-5)/6^{\wedge}-7-8^{\wedge}9$	-438125311	G	$12-(3^{\wedge}4-5)^*(6+7^{\wedge}8)+9$
-413809434	G	$(-1-2)^*(34*5^{\wedge}6*7+8^{\wedge}9)$	-438125320	G	$1+2-(3^{\wedge}4-5)^*(6+7^{\wedge}8)+9$
-414375000	G	$12*34*5^{\wedge}6*(7-8*9)$	-438125322	G	$1^{\wedge}2-(3^{\wedge}4-5)^*(6+7^{\wedge}8)+9$
-414680264	G	$1-(2+34)^{\wedge}5*6-7^{\wedge}8*9$	-438125329	G	$12-(3^{\wedge}4-5)^*(6+7^{\wedge}8)-9$
-415063605	G	$(12-(3+4)^{\wedge}-5)^*(-6*7^{\wedge}8)+9$	-438125338	G	$1+2-(3^{\wedge}4-5)^*(6+7^{\wedge}8)-9$
-415067739	G	$(12+(3+4)^{\wedge}-5)^*(-6*7^{\wedge}8)-9$	-439303697	G	$1-(2-34+5)^{\wedge}6-7^{\wedge}8*9$
-415563750	G	$(1-23^{\wedge}4*(5+6))^*(7+8)^*9$	-439875000	G	$12*34*5^{\wedge}6*(-78+9)$
-415563876	G	$(1-23^{\wedge}4*(5+6)^*(7+8))^*9$	-443812499	G	$1-(2+34)/(5^{\wedge}-6/789)$
-415563884	G	$1-23^{\wedge}4*(5+6)^*(7+8)^*9$	-443812500	G	$(12-3)^*-4/(5^{\wedge}-6/789)$
-415563886	G	$-1-23^{\wedge}4*(5+6)^*(7+8)^*9$	-443812501	G	$-1-(2+34)/(5^{\wedge}-6/789)$
-415563894	G	$(-1-23^{\wedge}4*(5+6)^*(7+8))^*9$	-448305193	G	$(1-23^{\wedge}4*(5+6+7))^*89$
-415564020	G	$(-1-23^{\wedge}4*(5+6))^*(7+8)^*9$	-448305281	G	$1-23^{\wedge}4*(5+6+7)^*89$
-416118042	G	$(1+2-3^{\wedge}(4*5-6))^*(78+9)$	-448305283	G	$-1-23^{\wedge}4*(5+6+7)^*89$
-416118128	G	$1+(2-3^{\wedge}(4*5-6))^*(78+9)$	-448305371	G	$(1+23^{\wedge}4*(5+6+7))^*-89$
-416118129	G	$(1*2-3^{\wedge}(4*5-6))^*(78+9)$	-456140625	G	$(-1-2-34)/(5^{\wedge}-6/789)$
-416118216	P	$-(1-2+3^{\wedge}(4*5-6))^*(78+9)$	-457029143	G	$1-234*(5^{\wedge}(-6+7+8)-9)$
-416118300	G	$1+2-3^{\wedge}(4*5-6)^*(78+9)$	-457029144	G	$1*234*(-5^{\wedge}(-6+7+8)+9)$
-416118390	G	$(1-2-3^{\wedge}(4*5-6))^*(78+9)$	-457029145	G	$-1-234*(5^{\wedge}(-6+7+8)-9)$

-457033355	G	$1-234*(5^{(-6+7+8)+9})$	-470132833	G	$(1-23^4*5^6)*7^8-9$
-457033356	G	$1*-234*(5^{(-6+7+8)+9})$	-470132863	G	$(1-23^4*5^6*7^8)*8+9$
-457033357	G	$-1-234*(5^{(-6+7+8)+9})$	-470132870	G	$1-23^4*5^6*7^8+9$
-457539708	G	$(1-23^4*5^6)*(6^7*8-9)$	-470132872	G	$-1-23^4*5^6*7^8+9$
-457540034	G	$1-23^4*5^6*(6^7*8-9)$	-470132879	G	$(-1-23^4*5^6*7^8)*8+9$
-457540036	G	$-1-23^4*5^6*(6^7*8-9)$	-470132881	G	$(1-23^4*5^6*7^8)*8-9$
-457540362	G	$(1+23^4*5^6)*(-6^7*8+9)$	-470132888	G	$1-23^4*5^6*7^8-9$
-457773222	G	$(123^4/5-6)*(7-8-9)$	-470132890	G	$-1-23^4*5^6*7^8-9$
-457773272	G	$(123^4-5)*(6-7+8-9)$	-470132897	G	$(-1-23^4*5^6*7^8)*8-9$
-457773292	G	$(123^4+5)*(6-7+8-9)$	-470132927	G	$(-1-23^4*5^6*7^8)*7^8+9$
-457773342	G	$(123^4/5+6)*(7-8-9)$	-470132945	G	$(1+23^4*5^6)*-7^8-9$
-458794368	G	$12*-34*(5^6-7)*8^9$	-470133207	G	$(-1-23^4*5^6)*6^7*8+9$
-458982260	G	$(1+234)*(-5^{(-6+7+8)+9})$	-470133225	G	$(1+23^4*5^6)*-6^7*8-9$
-458986490	G	$(-1-234)*(5^{(-6+7+8)+9})$	-470407263	G	$12*(34/5*(6-7^8))+9$
-458993952	G	$12*(34*-5^6+7)*8^9$	-470407281	G	$12*(34/5*(6-7^8))-9$
-458999496	G	$(12*34*5^6-7)*8^9$	-470408496	G	$1*-2*34/5*(6*(7^8+9))$
-459000504	G	$(12*34*5^6+7)*8^9-9$	-471571874	G	$1-23^4*5^6*(6+7-8)/9$
-459006048	G	$12*(34*5^6+7)*8^9$	-471571876	G	$-1-23^4*5^6*(6+7-8)/9$
-459164831	G	$1+(2-3^4*(4^5-6))*(7+89)$	-472651448	G	$1-23^4*5^6*(6^7*8+9)$
-459164833	G	$-1+(2-3^4*(4^5-6))*(7+89)$	-472651450	G	$1-23^4*5^6*(6^7*8+9)$
-459165215	G	$1-(2+3^4*(4^5-6))*(7+89)$	-472713661	G	$12-(3^4-5+6)*7^8+9$
-459165217	G	$-1-(2+3^4*(4^5-6))*(7+89)$	-472713670	G	$1+2-(3^4-5+6)*7^8+9$
-459205632	G	$12*34*(-5^6-7)*8^9$	-472713671	G	$1*2-(3^4-5+6)*7^8+9$
-460799676	G	$12*(3-(4^5)^6/(7+8))^9$	-474218495	G	$1-(2*3^4)^5*6^7*8/9$
-460800324	G	$12*(-3-(4^5)^6/(7+8))^9$	-474218497	G	$-1-(2*3^4)^5*6^7*8/9$
-461184059	G	$12-(3^4+5-6)*7^8+9$	-482725380	G	$(1-23^4*5^6)*(6^7*8+9)$
-461184068	G	$1+2-(3^4+5-6)*7^8+9$	-482725724	G	$1-23^4*5^6*(6^7*8+9)$
-461184069	G	$1*2-(3^4+5-6)*7^8+9$	-482725726	G	$-1-23^4*5^6*(6^7*8+9)$
-462750000	G	$1234*5^6*(-7-8-9)$	-482726070	G	$(1+23^4*5^6)*(-6^7*8-9)$
-465683256	G	$12*3/4*(5^6-7^8)*9$	-483183834	G	$12+(3^4/5-6)*(7+8^9)$
-465750000	G	$-12^3/4*5^6*(78-9)$	-483183843	G	$1+2+(3^4/5-6)*(7+8^9)$
-465813415	G	$12*(3^4-5)*(6-7)+89$	-483183844	G	$1^2+(3^4/5-6)*(7+8^9)$
-465813593	G	$12^(3^4-5)*(-6-7)-89$	-483183848	G	$-1^2+(3^4/5-6)*(7+8^9)$
-466944324	G	$12+3^4*(56-7^8)+9$	-483183858	G	$-12+(3^4/5-6)*(7+8^9)$
-466944333	G	$1+2+3^4*(56-7^8)+9$	-484240883	G	$(12-(3+4)^{-5})/(-6+7-8)^{-9}$
-466944337	G	$1+2+3^4*(56-7^8)+9$	-484312428	G	$(123^4*5^6*7-8)*9$
-466944342	G	$12+3^4*(56-7^8)-9$	-484312572	G	$(123^4*5^6*7-8)*9$
-466944351	G	$1+2+3^4*(56-7^8)-9$	-484475904	G	$(-1-2-3^4-5)/6^7(7-8-9)$
-466944355	G	$1-2+3^4*(56-7^8)-9$	-485835071	G	$(1-23^4*5^6-7-8)/9$
-466947978	G	$1+2+3^4*(5+6-7^8)+9$	-485835078	G	$(1-23^4*5^6-7-8)/9$
-466947982	G	$1-2+3^4*(5+6-7^8)+9$	-485866163	G	$(-1-23^4*(5^6-7+8))/9$
-466948000	G	$1-2+3^4*(5+6-7^8)-9$	-486301471	G	$(1-23^4*(5^6+7+8))/9$
-466948779	G	$12-3^4*(5-6+7^8)+9$	-488260358	G	$(1-23^4*(5^6+7+8))/9$
-466948788	G	$1+2-3^4*(5-6+7^8)+9$	-489850664	G	$1-(2/34)^{-5}*(6^7*8+9)$
-466948792	G	$1-2-3^4*(5-6+7^8)+9$	-489850666	G	$-1-(2/34)^{-5}*(6^7*8+9)$
-466948797	G	$12-3^4*(5-6+7^8)-9$	-493125000	G	$(12^*-3-4)/(5^6-6/789)$
-466948806	G	$1+2-3^4*(5-6+7^8)-9$	-493341878	G	$1-2*34^5*6+7^8*9$
-466948941	G	$12+3^4*(5-6-7^8)+9$	-493593749	G	$1-234*5^6*(7+8)*9$
-466948950	G	$1+2+3^4*(5-6-7^8)+9$	-493593750	G	$1*234*5^6*(-7-8)*9$
-466948959	G	$12+3^4*(5-6-7^8)-9$	-493593751	G	$-1-234*5^6*(7+8)*9$
-466948968	G	$1+2+3^4*(5-6-7^8)-9$	-495772349	G	$12+(3^4+5)*(6-7^8)+9$
-466948972	G	$1-2+3^4*(5-6-7^8)-9$	-495772358	G	$1+2+(3^4+5)*(6-7^8)+9$
-466949751	G	$12-3^4*(5+6+7^8)+9$	-495772360	G	$1^2+(3^4+5)*(6-7^8)+9$
-466949760	G	$1+2-3^4*(5+6+7^8)+9$	-495772362	G	$1-2+(3^4+5)*(6-7^8)+9$
-466949764	G	$1-2-3^4*(5+6+7^8)+9$	-495772367	G	$12+(3^4+5)*(6-7^8)-9$
-466949769	G	$12-3^4*(5+6+7^8)-9$	-495772376	G	$1+2+(3^4+5)*(6-7^8)-9$
-466949778	G	$1+2-3^4*(5+6+7^8)-9$	-495772378	G	$1^2+(3^4+5)*(6-7^8)-9$
-466949782	G	$1-2-3^4*(5+6+7^8)-9$	-495772380	G	$1-2+(3^4+5)*(6-7^8)-9$
-466953396	G	$12-3^4*(56+7^8)+9$	-495773381	G	$12-(3^4+5)*(6+7^8)+9$
-466953405	G	$1+2-3^4*(56+7^8)+9$	-495773390	G	$1+2-(3^4+5)*(6+7^8)+9$
-466953409	G	$1-2-3^4*(56+7^8)+9$	-495773394	G	$1-2-(3^4+5)*(6+7^8)+9$
-466953414	G	$12-3^4*(56+7^8)-9$	-495773399	G	$12-(3^4+5)*(6+7^8)-9$
-466953423	G	$1+2-3^4*(56+7^8)-9$	-495773408	G	$1+2-(3^4+5)*(6+7^8)-9$
-466953427	G	$1-2-3^4*(56+7^8)-9$	-497249892	G	$12*(34*-5^6*7+8+9)$
-467614310	G	$1-23^4*(5^6*7^8-9)$	-497249991	G	$12*34*-5^6*7+8+9$
-467614312	G	$-1-23^4*(5^6*7^8-9)$	-497250108	G	$12*(-34*5^6*7-8-9)$
-468214506	G	$12*-3/4*(5^6+7^8)*9$	-498078288	G	$(12-3^4/5)*(6-7^8)*9$
-470132535	G	$(1-23^4*5^6)*6^7*8+9$	-498271662	G	$(12^*-3-4*5)*6^7*8+9$
-470132553	G	$(1-23^4*5^6)*6^7*8-9$	-498300498	G	$(-12^*-3-4*5)*6^7*8+9$
-470132815	G	$(1-23^4*5^6)*7^8+9$	-498358170	G	$(12^*-3+4)*-5/(6^6-7/89)$

-499687500	G	$123^4 \cdot 5^6 \cdot (7-8)^9$	-545690340	G	$(1+23^4 \cdot 5^6)^6 \cdot (7-8)^9$
-503483499	G	$(-123^4 \cdot 5^6 \cdot 7^8)^9$	-549048033	G	$(1-23^4 \cdot (5^6 \cdot 7^8))^9$
-503625000	G	$12^* - 34^* 5^6 \cdot (7+8)^9$	-549048041	G	$1-23^4 \cdot (5^6 \cdot 7^8)^9$
-508471018	G	$(1-23^4 \cdot (4-5+6))^* \cdot (7+8)^9$	-549048043	G	$-1-23^4 \cdot (5^6 \cdot 7^8)^9$
-508471176	G	$(-1-23^4 \cdot (4-5+6))^* \cdot (7+8)^9$	-549048051	G	$(-1-23^4 \cdot (5^6 \cdot 7^8))^9$
-508750929	G	$(1-23^4 \cdot (5^6 \cdot 7^8))^9$	-553252032	G	$123^* - 4^* (5^6 - 7)^8 \cdot 8^9$
-508750937	G	$1-23^4 \cdot (5^6 \cdot 7^8)^9$	-553420751	G	$1-2^{\wedge}(3-4+5)^* \cdot (6^7 \cdot 8^9)$
-508750939	G	$-1-23^4 \cdot (5^6 \cdot 7^8)^9$	-553438008	G	$123^* \cdot (-4^* 5^6 + 7)^8 \cdot 8^9$
-508750947	G	$(-1-23^4 \cdot (5^6 \cdot 7^8))^9$	-553499496	G	$(123^4 \cdot 5^6 - 7)^8 \cdot 8^9$
-514501289	G	$1+2/3+(4-5/6-7)^8 \cdot 9$	-553500000	G	$12^{\wedge}3/4 \cdot 5^6 \cdot (7-8)^9$
-514501291	G	$-1+2/3+(4-5/6-7)^8 \cdot 9$	-553500504	G	$(-123^4 \cdot 5^6 - 7)^8 \cdot 8^9$
-514934808	G	$(1+2)^* \cdot (34^{\wedge}(5-6+7)+8)/-9$	-553561992	G	$123^* \cdot (-4^* 5^6 - 7)^8 \cdot 8^9$
-516559950	G	$(-12/3^{\wedge}(4^* - 5 + 6) + 78)^9$	-553747968	G	$123^4 \cdot (5^6 + 7)^* - 8^9$
-516561354	G	$(-12/3^{\wedge}(-4^* 5 + 6) - 78)^9$	-555867530	G	$(123^4 - 5 - 6)/-7^*(8+9)$
-519048000	G	$1/(2^* - 3) - 4)^* \cdot (5/6^{\wedge} - 7)^8 \cdot 9$	-559500678	G	$123^4 \cdot (56 - 78)/9$
-522750000	G	$12^* 34^* 5^6 \cdot (7-8)^9$	-559804423	G	$1-2^*(3^* 45^6 - 7)/89$
-524040139	G	$1 - ((2+34)^{\wedge}5 - 6)^* 78/9$	-559804424	G	$1^* 2^* (-3^* 45^6 + 7)/89$
-524040141	G	$-1 - ((2+34)^{\wedge}5 - 6)^* 78/9$	-559804425	G	$-1-2^*(3^* 45^6 - 7)/89$
-524040243	G	$1 - ((2+34)^{\wedge}5 + 6)^* 78/9$	-565223508	G	$12^*(34^* 5^6 - 7^8)^9$
-524040245	G	$-1 - ((2+34)^{\wedge}5 + 6)^* 78/9$	-567093750	G	$(-12-34)/(5^{\wedge} - 6/789)$
-526499676	G	$12^*(3-4/(5^{\wedge} - 6/78))^9$	-567120816	G	$12^* - 34^*(5^6 - 7)^8 \cdot 9$
-526499991	G	$12^{\wedge}3/4 \cdot 5^6 \cdot 7^8 - 9$	-567367524	G	$12^*(34^* 5^6 - 7)^* - 89$
-526500009	G	$12^{\wedge}3/4 \cdot 5^6 \cdot 7^8 - 9$	-567374377	G	$(12^* 34^* 5^6 - 7)^* - 89$
-526500324	G	$12^*(-3 - 4/(5^{\wedge} - 6/78))^9$	-567375623	G	$(12^* 34^* 5^6 + 7)^* - 89$
-527923090	G	$1 + (2+3/45-6)^* \cdot (7+8)^9$	-567382476	G	$12^*(-34^* 5^6 - 7)^8 \cdot 9$
-527923092	G	$-1 + (2+3/45-6)^* \cdot (7+8)^9$	-567578988	G	$-12^* 3^{\wedge}(4+56/7)^8 \cdot 9$
-528899040	G	$((1-23^4 \cdot 5^6)^* \cdot 7+8)^9$	-567629184	G	$12^* 34^*(5^6 + 7)^* - 89$
-528899184	G	$((1-23^4 \cdot 5^6)^* \cdot 6^* 7 - 8)^9$	-568196729	G	$1 + (23^4 - (5+6)^* 7^8)^9$
-528899355	G	$((1-23^4 \cdot 5^6)^* \cdot 7+8)^9$	-568196731	G	$-1 + (23^4 - (5+6)^* 7^8)^9$
-528899409	G	$(1-23^4 \cdot 5^6 \cdot 7^8)^9$	-570706551	G	$(12^* 3^4 - (5+6)^* 7^8)^9$
-528899417	G	$1 - (23^4 \cdot 5^6 \cdot 7^8)^9$	-570724047	G	$(-12^* 3^4 - (5+6)^* 7^8)^9$
-528899419	G	$-1 - (23^4 \cdot 5^6 \cdot 7^8)^9$	-572216581	G	$(-123^4 + 5)/(6/(7+8)) + 9$
-528899427	G	$(-1-23^4 \cdot 5^6 \cdot 7^8)^9$	-572216599	G	$(123^4 - 5)/(6/(-7-8)) - 9$
-528899481	G	$((-1-23^4 \cdot 5^6)^* \cdot 7+8)^9$	-572216606	G	$(-123^4 - 5)/(6/(7+8)) + 9$
-528899499	G	$((1-23^4 \cdot 5^6)^* \cdot 7-8)^9$	-572216624	G	$(-123^4 - 5)/(6/(7+8)) - 9$
-528899553	G	$(1-23^4 \cdot 5^6 \cdot 7^8)^9$	-572833815	G	$(1-23^4 \cdot (4-5+6)+7)^8 \cdot 9$
-528899561	G	$1 - (23^4 \cdot 5^6 \cdot 7^8)^9$	-572833993	G	$(-1-23^4 \cdot (4-5+6)+7)^8 \cdot 9$
-528899563	G	$-1 - (23^4 \cdot 5^6 \cdot 7^8)^9$	-572835061	G	$(1-23^4 \cdot (4-5+6) - 7)^8 \cdot 9$
-528899571	G	$(-1-23^4 \cdot 5^6 \cdot 7^8)^9$	-572835239	G	$(-1-23^4 \cdot (4-5+6) - 7)^8 \cdot 9$
-528899625	G	$((-1-23^4 \cdot 5^6)^* \cdot 7-8)^9$	-573233867	G	$1 - (23^4 + (5+6)^* 7^8)^9$
-528899796	G	$((1+23^4 \cdot 5^6)^* \cdot 6^* - 7 + 8)^9$	-573233869	G	$-1 - (23^4 + (5+6)^* 7^8)^9$
-528899940	G	$((-1-23^4 \cdot 5^6)^* \cdot 6^* 7 - 8)^9$	-574801920	G	$(12^* 3)^4 \cdot 4^* - 56^* (7-8)^9$
-530361671	G	$12 - (3^4 + 5 + 6)^* 7^8 + 9$	-578127186	G	$(-1-2^* 3)^{\wedge}(-4+5+6)^* 78^9$
-530361680	G	$1+2 - (3^4 + 5 + 6)^* 7^8 + 9$	-579270456	G	$(1-23^4 \cdot 5^6)^* \cdot 6^* (78-9)$
-530361681	G	$1^* 2 - (3^4 + 5 + 6)^* 7^8 + 9$	-579270801	G	$(1-23^4 \cdot 5^6)^* \cdot (78-9)$
-530361689	G	$12 - (3^4 + 5 + 6)^* 7^8 - 9$	-579270869	G	$1-23^4 \cdot 5^6 \cdot (78-9)$
-530361698	G	$1+2 - (3^4 + 5 + 6)^* 7^8 - 9$	-579270871	G	$-1-23^4 \cdot 5^6 \cdot (78-9)$
-530361699	G	$1^* 2 - (3^4 + 5 + 6)^* 7^8 - 9$	-579270939	G	$(-1-23^4 \cdot 5^6)^* \cdot (78-9)$
-530437500	G	$123^4 \cdot 5^6 \cdot (-78+9)$	-579271284	G	$(1+23^4 \cdot 5^6)^* - 6^* (78-9)$
-533250000	G	$-12^{\wedge}3/4 \cdot 5^6 \cdot (7+8)^9$	-581091940	G	$1/(2+3)^* \cdot (4-56^* 7^8)^9$
-534068829	G	$123^4 \cdot 5^6 / (-7-8-9)$	-588009701	G	$1 - (23+45)/6^* 7^8 \cdot 9$
-535499928	G	$(1-2^* 34^* 5^6 \cdot 7^8)^9$	-591749964	G	$12^*(3-4/(5^{\wedge} - 6/789))$
-535499991	G	$(1-2^* 34^* 5^6 \cdot 7^8)^9$	-591750036	G	$-12^*(3+4/(5^{\wedge} - 6/789))$
-535500009	G	$(-1-2^* 34^* 5^6 \cdot 7^8)^9$	-597108296	G	$1-2^* 34^* 5^6 - 7^8 \cdot 9$
-535500072	G	$(1+2^* 34^* 5^6 \cdot 7^8)^* - 8^9$	-597656142	G	$(12-34^* 5^{\wedge}(-6+7+8))^9$
-535692518	G	$1-2^* 3^{\wedge}(4^* 5-6)^* 7^8 + 9$	-597656223	G	$(1+2-34^* 5^{\wedge}(-6+7+8))^9$
-536126493	G	$(1-2^* 34+5)/6^* 7^8 \cdot 9$	-597656231	G	$1+(2-34^* 5^{\wedge}(-6+7+8))^9$
-542940100	G	$12 - (34-5)^{\wedge}6 + 7^8 \cdot 9$	-597656233	G	$-1+(2-34^* 5^{\wedge}(-6+7+8))^9$
-542940109	G	$1+2 - (34-5)^{\wedge}6 + 7^8 \cdot 9$	-597656267	G	$1 - (2+34^* 5^{\wedge}(-6+7+8))^9$
-542940110	G	$1^* 2 - (34-5)^{\wedge}6 + 7^8 \cdot 9$	-597656269	G	$-1 - (2+34^* 5^{\wedge}(-6+7+8))^9$
-542940111	G	$1^{\wedge}2 - (34-5)^{\wedge}6 + 7^8 \cdot 9$	-597656277	G	$(1+2+34^* 5^{\wedge}(-6+7+8))^* - 9$
-542940113	G	$1-2 - (34-5)^{\wedge}6 + 7^8 \cdot 9$	-597656358	G	$(-12-34^* 5^{\wedge}(-6+7+8))^9$
-544186368	G	$(12-3)^* \cdot (4^{\wedge}5 - 6^{\wedge}(-7+8+9))$	-599623893	G	$123^*(-4/(5^{\wedge} - 6/78) + 9)$
-544204800	G	$(-12+3)^* \cdot (4^{\wedge}5 + 6^{\wedge}(-7+8+9))$	-599624991	G	$123^4 \cdot 5^6 \cdot 7^8 + 9$
-544230576	G	$(-12^{\wedge} - 3 - 4 - 5)/6^{\wedge}(7-8-9)$	-599626107	G	$123^*(-4/(5^{\wedge} - 6/78) - 9)$
-545689560	G	$(1-23^4 \cdot 5^6)^* \cdot 6^* (7^8+9)$	-600251512	G	$(-1-23^4 \cdot (5+6))^* 7^8/9$
-545689885	G	$(1-23^4 \cdot 5^6)^* \cdot (7^8+9)$	-600397259	G	$123^4 \cdot 5 - (6+7)^8 \cdot 9$
-545689949	G	$1+23^4 \cdot 5^6 \cdot (7-8)^9$	-600480864	G	$-12^{\wedge}3/4 \cdot (5^6 - 7)^8 \cdot 9$
-545689951	G	$-1-23^4 \cdot 5^6 \cdot (7^8+9)$	-600749377	G	$(-12^{\wedge}3/4 \cdot 5^6 + 7)^8 \cdot 9$
-545690015	G	$(1+23^4 \cdot 5^6)^* \cdot (7-8)^9$	-600750623	G	$(-12^{\wedge}3/4 \cdot 5^6 - 7)^8 \cdot 9$

-601019136	G	$-12^3/4^*(5^6+7)^*89$	-624277260	G	$12^*(3^4-5^6-7^8)^*9$
-602348508	G	$12^*(3^4*5^6-7^8)^*9$	-624294756	G	$-12^*(3^4+5^6+7^8)^*9$
-604455624	G	$((1-23^4*5)^*6+7)^*8^*9$	-628973508	G	$12^*(-34/5^6-6-7^8)^*9$
-604455984	G	$(1-23^4*5^6+7)^*8^*9$	-629517252	G	$(1-23^4)/5^*(6^*(7^8+9))$
-604456047	G	$(1-(23^4*5^6-7)^*8)^*9$	-629641800	G	$(1-23^4*5)^*(6^*(7+8)^*9)$
-604456055	G	$1-(23^4*5^6-7)^*8^*9$	-629642241	G	$(1-23^4*5^*(6^*(7+8)))^*9$
-604456057	G	$-1-(23^4*5^6-7)^*8^*9$	-629642249	G	$1-23^4*5^*(6^*(7+8)^*9)$
-604456065	G	$(-1-(23^4*5^6-7)^*8)^*9$	-629642251	G	$-1-23^4*5^*(6^*(7+8)^*9)$
-604456128	G	$(-1-23^4*5^6+7)^*8^*9$	-629642259	G	$(-1-23^4*5^*(6^*(7+8)))^*9$
-604456488	G	$((1+23^4*5)^*6-7)^*8^*-9$	-629642700	G	$(1+23^4*5)^*(6-7^8)^*9$
-604456632	G	$((1-23^4*5)^*6-7)^*8^*9$	-630375000	G	$123^4*5^6*(7-89)$
-604456992	G	$(1-23^4*5^6-7)^*8^*9$	-630670214	G	$(1-23^4/5^6)^*(7^8+9)$
-604457055	G	$(1-(23^4*5^6+7)^*8)^*9$	-632655360	G	$(12^3)^4*5^6*78/9$
-604457063	G	$1-(23^4*5^6+7)^*8^*9$	-632811204	P	$12^3*3^*(4-5^6(-6-7)+8)^*9$
-604457065	G	$-1-(23^4*5^6+7)^*8^*9$	-632813796	P	$12^3*3^*(-4-5^6(-6-7)+8)^*9$
-604457073	G	$(-1-(23^4*5^6+7)^*8)^*9$	-634411008	G	$12^*((-3-4)/5^6-6-7^8)^*9$
-604457136	G	$(-1-23^4*5^6-7)^*8^*9$	-635796225	G	$123^4*5^6*(6+7-8)/9$
-604457496	G	$((1+23^4*5)^*6+7)^*-8^*9$	-637786008	G	$12^3*3^4*5^6*(6-7^8/9)$
-607312500	G	$123^4*5^6*(7+8^*9)$	-642199834	G	$(-1-23^4/5^6)^*(7^8+9)$
-607411008	G	$12^3*3^4*5^6*(7+8/9)$	-642234636	G	$(1-23^4*5)^*(6^*(7^8-9))$
-609139597	G	$(-12^3(3^4-5)+67)^*(8+9)$	-642235094	G	$1-23^4*5^*(6^*(7^8-9))$
-609140022	G	$(-12^3(3^4-5)+6^*7)^*(8+9)$	-642235096	G	$-1-23^4*5^*(6^*(7^8-9))$
-609140515	G	$(-12^3(3^4-5)+6+7)^*(8+9)$	-642235554	G	$(-1-23^4*5)^*(6^*(7^8-9))$
-609140957	G	$(-12^3(3^4-5)-6-7)^*(8+9)$	-642848508	G	$12^*(3^4-5^6-7^8)^*9$
-609141450	G	$(-12^3(3^4-5)-6^*7)^*(8+9)$	-644245005	G	$123-4/5^*(6^*(7+8^*9))$
-609141875	G	$(-12^3(3^4-5)-67)^*(8+9)$	-644245251	G	$-123-4/5^*(6^*(7+8^*9))$
-610786008	G	$12^*((3+4)/5^6-6-7^8)^*9$	-644954112	G	$12^3(3-4+5)^*(6-7^8+9)/9$
-612000000	G	$12^3*3^4*5^6*(7+89)$	-644990976	G	$12^3(3-4+5)^*(6-7^8-9)/9$
-616223508	G	$12^*(34/5^6-6-7^8)^*9$	-646706518	G	$12-(34-5)^6-7^8^*9$
-620902260	G	$12^*(3^4+5^6-7^8)^*9$	-646706527	G	$1+2-(34-5)^6-7^8^*9$
-620919756	G	$-12^*(3^4-5^6+7^8)^*9$	-646706528	G	$1^*2-(34-5)^6-7^8^*9$
-621782272	G	$12^3*3^4*5^6*(7+8^*9)$	-646706529	G	$1^2-(34-5)^6-7^8^*9$
-622411008	G	$12^*(-3+4)^*(5^6-7^8^*9)$	-646706531	G	$1-2-(34-5)^6-7^8^*9$
-622557036	G	$12^*(3456-7^8^*9)$	-652309370	G	$1-23^4*5^*(6^*(7^8-9))$
-622575660	G	$12^*(34^56-7^8^*9)$	-652309372	G	$-1-23^4*5^*(6^*(7^8-9))$
-622582092	G	$12^*(3^456-7^8^*9)$	-654827463	G	$(1-23^4*5)^*6^*(7^8+9)$
-622583712	G	$12^*(3^4+56-7^8)^*9$	-654827481	G	$(1-23^4*5)^*6^*(7^8-9)$
-622586520	G	$12^*(3^4+5^6-7^8)^*9$	-654827853	G	$(1-23^4*5^6)^*7^8+9$
-622588572	G	$12^*(3^4+5+6-7^8)^*9$	-654827871	G	$(1-23^4*5^6)^*7^8-9$
-622589652	G	$12^*(3^4-5+6-7^8)^*9$	-654827930	G	$1-23^4*5^6*7^8+9$
-622589670	G	$12^*(3^4+5/6-7^8)^*9$	-654827932	G	$-1-23^4*5^6*7^8+9$
-622589850	G	$12^*(3^4-5/6-7^8)^*9$	-654827948	G	$1-23^4*5^6*7^8-9$
-622589868	G	$12^*(3^4+5-6-7^8)^*9$	-654827950	G	$-1-23^4*5^6*7^8-9$
-622590948	G	$12^*(3^4-5-6-7^8)^*9$	-654828009	G	$(-1-23^4*5^6)^*7^8+9$
-622593072	G	$-12^*(3-456+7^8^*9)$	-654828027	G	$(-1-23^4*5^6)^*7^8-9$
-622594440	G	$12^*(345-6-7^8^*9)$	-654828399	G	$(-1-23^4*5)^*6^*(7^8+9)$
-622595784	G	$12^*(3+4^56-7^8^*9)$	-654828417	G	$(1+23^4*5)^*6^*(7^8-9)$
-622595808	G	$12^*(3^4-56-7^8)^*9$	-656409792	G	$-12/(3^4+5)^6*(6+7-8-9)$
-622595856	G	$-12^*(3-4^56+7^8^*9)$	-656903457	G	$(-123^4+(5+6)^7*8)^*9$
-622596816	G	$12^*(3^45+6-7^8^*9)$	-657346508	G	$1-23^4*5^*(6^*(7^8+9))$
-622597980	G	$-12^*(3^4-56+7^8^*9)$	-657346510	G	$-1-23^4*5^*(6^*(7^8+9))$
-622599036	G	$12^*(3^4-56-7^8^*9)$	-660049653	G	$(1-2/3^4(4^5-5+6))^*(7^8-9)$
-622600200	G	$-12^*(3^45+6+7^8^*9)$	-660049791	G	$(-1-2/3^4(4^5-5+6))^*(7^8-9)$
-622601160	G	$12^*(3-4^56-7^8^*9)$	-661228074	G	$123^4*5^*(6^*(7^8-9))$
-622601208	G	$-12^*(3^4-56+7^8)^*9$	-661500000	G	$12^*(3+4)^5*6^*(7^8-9)$
-622601232	G	$-12^*(3+4^56+7^8^*9)$	-661937411	G	$(1-2^3*3^4*5^6*7)^*89$
-622602576	G	$-12^*(345-6+7^8^*9)$	-661937589	G	$(1+2^3*3^4*5^6*7)^*-89$
-622603944	G	$12^*(3-456-7^8^*9)$	-663222696	G	$(1-23^4*5)^*6^*(7^8+9)$
-622606068	G	$-12^*(3^4-5-6+7^8)^*9$	-663223091	G	$(1-23^4*5^6)^*(7^8+9)$
-622607148	G	$-12^*(3^4+5-6+7^8)^*9$	-663223169	G	$1-23^4*5^6*7^8+9$
-622607166	G	$-12^*(3^4-5/6+7^8)^*9$	-663223171	G	$-1-23^4*5^6*7^8+9$
-622607346	G	$-12^*(3^4+5/6+7^8)^*9$	-663223249	G	$(-1-23^4*5^6)^*(7^8+9)$
-622607364	G	$-12^*(3^4-5+6+7^8)^*9$	-663223644	G	$(1+23^4*5)^*6^*(7^8+9)$
-622608444	G	$-12^*(3^4+5+6+7^8)^*9$	-665127881	G	$(12+3-4)^*(5-6^6(-7+8+9))$
-622610496	G	$-12^*(3^4+5^6+7^8)^*9$	-665127991	G	$(-12-3+4)^*(5+6^6(-7+8+9))$
-622613304	G	$-12^*(3^4+56+7^8)^*9$	-667420308	G	$(1-23^4*5)^*(6^*(7^8+9))$
-622614924	G	$-12^*(3^456+7^8^*9)$	-667420784	G	$1-23^4*5^*(6^*(7^8+9))$
-622621356	G	$-12^*(34^56+7^8^*9)$	-667420786	G	$-1-23^4*5^*(6^*(7^8+9))$
-622639980	G	$12^*(-3456-7^8^*9)$	-667421262	G	$(1+23^4*5)^*(6^*(7^8-9))$
-622786008	G	$12^*(3-4)^*(5^6+7^8^*9)$	-672750000	G	$(1-(2+3)^4)/(5^6-6/(7^8-9))$

-674906250	G	$(1+(2+3)^4)/(5^4-6/(-78+9))$	-736541559	G	$(-1-23^4*56)^*(7*8-9)$
-677941656	G	$12^*(-3-4/5-6)^*(7^8+9)$	-737380508	G	$(1-23^4*5)^*(67*8-9)$
-679973508	G	$12^*(-34*5^6-7^8)^*9$	-737381034	G	$1-23^4*5*(67*8-9)$
-683880984	G	$123^4*(-5^6+7)^*89$	-737381036	G	$-1-23^4*5*(67*8-9)$
-684110871	G	$123^4*(4*5^6-7)^*-89$	-737381562	G	$(1+23^4*5)^*(67*-8+9)$
-684186877	G	$(123^4*5-5^6+7)^*89$	-737523621	G	$123^4*(5-6*7+8)/9$
-684188123	G	$(123^4*5-5^6-7)^*89$	-739687500	G	$(-12-3)^4/(5^4-6/789)$
-684264129	G	$123^4*(4*5-5^6-7)^*89$	-742017024	G	$(12*3)^4*5-56*(7+8)/9$
-684494016	G	$123^4*(5^6+7)^*-89$	-742977324	G	$(1-23^4*5)^*(67-8)^*9$
-686659824	G	$(-123^4/5+6)^*(7+8)+9$	-742977846	G	$(1-23^4*5*(67-8))^*9$
-686659842	G	$(-123^4/5+6)^*(7+8)-9$	-742977854	G	$1-23^4*5*(67-8)^*9$
-686659908	G	$(123^4-5)^*(6+(7-8)^*9)$	-742977856	G	$-1-23^4*5*(67-8)^*9$
-686659914	G	$123^4*(5+(6-7)^*8)+9$	-742977864	G	$(-1-23^4*5*(67-8))^*9$
-686659932	G	$123^4*(5+(6-7)^*8)-9$	-742978386	G	$(-1-23^4*5)^*(67-8)^*9$
-686659938	G	$(123^4+5)^*(6+(7-8)^*9)$	-745496352	G	$(1+23^4*(5-6*7))^*8*9$
-686660004	G	$(-123^4/5-6)^*(7+8)+9$	-745496415	G	$(1+23^4*(5-6*7))^*8*9$
-686660022	G	$(-123^4/5-6)^*(7+8)-9$	-745496423	G	$1-23^4*(5*6+7)^*8*9$
-688408368	G	$(1-23^4*5)^*-6*(7-89)$	-745496425	G	$-1+23^4*(5-6*7)^*8*9$
-688408778	G	$(1-23^4*5*6)^*(-7+89)$	-745496433	G	$(-1-23^4*(5*6+7))^*8*9$
-688408859	G	$1-23^4*5*6*(7-89)$	-745496496	G	$(-1+23^4*(5-6*7))^*8*9$
-688408861	G	$-1+23^4*5*6*(7-89)$	-745874991	G	$(1-2*34*5^6*78)^*9$
-688408942	G	$(1+23^4*5*6)^*(7-89)$	-745875009	G	$(-1-2*34*5^6*78)^*9$
-688409352	G	$(1+23^4*5)^*6*(7-89)$	-746143077	G	$(1-2*3^4(4*5-6))^*78+9$
-696320000	P	$(1^2-3^4)^4(5+6-7)^*(-8+9)$	-746143095	G	$(1-2*3^4(4*5-6))^*78-9$
-696803592	G	$(1-23^4*5)^*(-6+7*8*9)$	-746143154	G	$1-2*3^4(4*5-6)^*78+9$
-696804089	G	$1-23^4*5*(6-7*8*9)$	-746143251	G	$(1+2/3^4(4*-5+6))^*-78-9$
-696804091	G	$-1+23^4*5*(6-7*8*9)$	-747174313	G	$((1-23^4*5)^6+7)^*89$
-696804588	G	$(1+23^4*5)^*(6-7*8*9)$	-747174758	G	$(1-23^4*5*6+7)^*89$
-705195792	G	$(1-23^4*5+6)^*7*8*9$	-747174846	G	$1-(23^4*5*6-7)^*89$
-705196224	G	$(1-(23^4*5-6)^*7)^*8*9$	-747174848	G	$-1-(23^4*5*6-7)^*89$
-705196287	G	$(1-(23^4*5-6)^*7*8)^*9$	-747174936	G	$(1+23^4*5*6-7)^*-89$
-705196295	G	$1-(23^4*5-6)^*7*8*9$	-747175381	G	$((-1-23^4*5)^6+7)^*89$
-705196297	G	$-1-(23^4*5-6)^*7*8*9$	-747175559	G	$((1-23^4*5)^6-7)^*89$
-705196305	G	$(-1-(23^4*5-6)^*7*8)^*9$	-747176004	G	$(1-23^4*5*6-7)^*89$
-705196368	G	$(1+(23^4*5-6)^*7)^*-8*9$	-747176092	G	$1-(23^4*5*6+7)^*89$
-705196800	G	$(-1-23^4*5+6)^*7*8*9$	-747176094	G	$-1-(23^4*5*6+7)^*89$
-705201840	G	$(1-23^4*5-6)^*7*8*9$	-747176182	G	$(1+23^4*5*6+7)^*-89$
-705202272	G	$(1-(23^4*5+6)^*7)^*8*9$	-747176627	G	$((1+23^4*5)^6+7)^*-89$
-705202335	G	$(1-(23^4*5+6)^*7*8)^*9$	-747455310	G	$1-23^4*(5*67*8-9)$
-705202343	G	$1-(23^4*5+6)^*7*8*9$	-747455312	G	$-1-23^4*(5*67*8-9)$
-705202345	G	$-1-(23^4*5+6)^*7*8*9$	-749973335	G	$(1-23^4*5)^*67*8+9$
-705202353	G	$(-1-(23^4*5+6)^*7*8)^*9$	-749973353	G	$(1-23^4*5)^*67*8-9$
-705202416	G	$(-1-(23^4*5+6)^*7)^*8*9$	-749973863	G	$(1-23^4*5*67)^*8+9$
-705202848	G	$(-1-23^4*5+6)^*7*8*9$	-749973870	G	$1-23^4*5*67*8+9$
-705905280	G	$(1+(2/3+4))^*-5*(6^7*89)$	-749973872	G	$-1-23^4*5*67*8+9$
-712091772	G	$-123^4*(5+6-7-8/9)$	-749973879	G	$(-1-23^4*5*67)^*8+9$
-713594040	G	$(1-23^4*5)^*(6+7*8*9)$	-749973881	G	$(1-23^4*5*67)^*8-9$
-713594549	G	$1-23^4*5*(6+7*8*9)$	-749973888	G	$1-23^4*5*67*8-9$
-713594551	G	$-1-23^4*5*(6+7*8*9)$	-749973890	G	$-1-23^4*5*67*8-9$
-713595060	G	$(1+23^4*5)^*(-6-7*8*9)$	-749973897	G	$(-1-23^4*5*67)^*8-9$
-717422592	G	$123^4*(56/7)^*-89$	-749974407	G	$(1+23^4*5)^*67*-8+9$
-724499928	G	$(1-23^4*5^6*7)^*8*9$	-749974425	G	$(1+23^4*5)^*67*-8-9$
-724499991	G	$(1-23^4*5^6*7*8)^*9$	-752492448	G	$1-23^4*(5*67*8+9)$
-724500009	G	$(-1-23^4*5^6*7*8)^*9$	-752492450	G	$-1-23^4*(5*67*8+9)$
-724500072	G	$(-1-23^4*5^6*7)^*8*9$	-755999911	G	12^3*4*5^6*7+89
-725407488	G	$12^3(3-4+5)^*(-6^7/8+9)$	-755999928	G	$12^3*4*5^6*7+8*9$
-725581788	G	$12^3(3+4^5-6^6(-7+8+9))$	-755999983	G	$12^3*4*5^6*7+8+9$
-725581860	G	$-12^3(3-4^5+6^6(-7+8+9))$	-755999999	G	$12^3*4*5^6*7-8+9$
-725606364	G	$12^3(3-4^5-6^6(-7+8+9))$	-756000001	G	$12^3*4*5^6*7+8-9$
-725606436	G	$-12^3(3+4^5+6^6(-7+8+9))$	-756000017	G	$12^3*4*5^6*7-8-9$
-725780736	G	$12^3(3-4+5)^*(-6^7/8-9)$	-756000072	G	$12^3*4*5^6*7-8*9$
-730384488	G	$(1-23^4*5)^*6*(78+9)$	-756000089	G	12^3*4*5^6*7-89
-730384923	G	$(1-23^4*5*6)^*(78+9)$	-757012716	G	$123^4*5-6(7-8)^9$
-730385009	G	$1-23^4*5*6*(78+9)$	-758625000	G	$12^3*4*5^6*7*(8+9)$
-730385011	G	$-1-23^4*5*6*(78+9)$	-759999597	G	$((1-2/3+4)/(-5-6)^{-7+8})^*9$
-730385097	G	$(-1-23^4*5*6)^*(78+9)$	-759999741	G	$((-1+2/3-4)/(5+6)^{-7-8})^*9$
-730385532	G	$(-1-23^4*5)^*6*(78+9)$	-760499991	G	$(1-(2+3)^4)/(5^4-6/78)+9$
-736541465	G	$(1-23^4*56)^*(7*8-9)$	-760500009	G	$(1-(2+3)^4)/(5^4-6/78)-9$
-736541511	G	$1-23^4*56*(7*8-9)$	-760564904	G	$(1+(2/3+4))^*(56*7-8^9)$
-736541513	G	$-1-23^4*56*(7*8-9)$	-760567403	G	$(-1-(2/3+4))^*(56-(7-8^9))$

-762566180	G	$(1-23^4 \cdot 5)^* (67^* 8+9)$	-812017788	G	$1+2-(34+5)^{(6+7-8)^*9}$
-762566724	G	$1-23^4 \cdot 5^* (67^* 8+9)$	-812017794	G	$-1-2-(34+5)^{(6+7-8)^*9}$
-762566726	G	$-1-23^4 \cdot 5^* (67^* 8+9)$	-812017803	G	$-12-(34+5)^{(6+7-8)^*9}$
-762567270	G	$(1+23^4 \cdot 5)^* (67^* -8-9)$	-814331506	G	$1+23^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-762937491	G	$(-1-(2+3)^{\wedge 4}) / (5^{\wedge -6/78}) +9$	-814331508	G	$-1+23^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-762937509	G	$(-1-(2+3)^{\wedge 4}) / (5^{\wedge -6/78}) -9$	-814331524	G	$1+23^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-762955470	G	$123^4 \cdot 5^* 6^* (7-8) / 9$	-814331526	G	$-1+23^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-765924800	G	$(1-23^4 (4-5+6)^* 7)^* (8+9)$	-815725852	G	$12^* 3^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-765924834	G	$(-1-23^4 (4-5+6)^* 7)^* (8+9)$	-815725870	G	$12^* 3^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-780755832	G	$(1-23^4 \cdot 5)^* (6+7^* 8)^* 9$	-815729901	G	$1+2^* 3^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-780756381	G	$(1-23^4 \cdot 5^* (6+7^* 8))^* 9$	-815729902	G	$1^* 2^* 3^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-780756389	G	$1-23^4 \cdot 5^* (6+7^* 8)^* 9$	-815729919	G	$1+2^* 3^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-780756391	G	$-1-23^4 \cdot 5^* (6+7^* 8)^* 9$	-815729920	G	$1^* 2^* 3^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-780756399	G	$(-1-23^4 \cdot 5^* (6+7^* 8))^* 9$	-815730295	G	$12+3^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-780756948	G	$(-1-23^4 \cdot 5^* (6+7^* 8))^* 9$	-815730304	G	$1+2+3^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-781328836	G	$123^4 \cdot 5^* (-5-6+7)^{\wedge 8+9}$	-815730305	G	$1^* 2+3^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-784406834	G	$(-1+2/3^{\wedge} (-4^* 5+6))^* (7-89)$	-815730308	G	$1-2+3^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-784406998	G	$(1+2/3^{\wedge} (-4^* 5+6))^* (7-89)$	-815730313	G	$12+3^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-786060223	G	$(12-3+4)^* (5-6^{\wedge} (-7+8+9))$	-815730323	G	$1^* 2+3^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-786060353	G	$(-12+3-4)^* (5+6^{\wedge} (-7+8+9))$	-815730326	G	$1-2+3^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-788476899	G	$(12-3^4 \cdot 5^* 6^*)^* 7^* 89$	-815731105	G	$12-3^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-788482506	G	$(1+2-3^4 / 5^{\wedge -6})^* 7^* 89$	-815731114	G	$1+2-3^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-788483040	G	$(1+(2-3^4 \cdot 5^* 6^*)^* 7)^* 89$	-815731118	G	$1-2-3^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-788483128	G	$1+(2-3^4 / 5^{\wedge -6})^* 7^* 89$	-815731123	G	$12-3^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-788483129	G	$1^* (2-3^4 / 5^{\wedge -6})^* 7^* 89$	-815731136	G	$1-2-3^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-788483130	G	$-1+(2-3^4 / 5^{\wedge -6})^* 7^* 89$	-815731521	G	$1-2^* 3^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-788483218	G	$(-1+(2-3^4 \cdot 5^* 6^*)^* 7)^* 89$	-815731539	G	$1-2^* 3^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-788483752	G	$(1-2+3^4 / 5^{\wedge -6})^* 7^* 89$	-815735572	G	$12^* -3^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-788484998	G	$(1-2-3^4 / 5^{\wedge -6})^* 7^* 89$	-815735590	G	$12^* -3^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-788485532	G	$(1-(2+3^4 \cdot 5^* 6^*)^* 7)^* 89$	-817129916	G	$1-23^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-788485620	G	$1-(2+3^4 / 5^{\wedge -6})^* 7^* 89$	-817129918	G	$-1-23^4 \cdot 5^* -(6+7)^{\wedge 8+9}$
-788485621	G	$1^* (2+3^4 / 5^{\wedge -6})^* 7^* -89$	-817129934	G	$1-23^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-788485622	G	$-1-(2+3^4 / 5^{\wedge -6})^* 7^* 89$	-817129936	G	$-1-23^4 \cdot 5^* -(6+7)^{\wedge 8-9}$
-788485710	G	$(-1-(2+3^4 \cdot 5^* 6^*)^* 7)^* 89$	-817687500	G	$12^* (3+4)^* 5^* 6^* 7^* -89$
-788486244	G	$(1+2+3^4 / 5^{\wedge -6})^* 7^* 89$	-823214868	G	$(-123+4) / 5^* (6^* (7^* 8+9))$
-788491851	G	$(-12-3^4 \cdot 5^* 6^*)^* 7^* 89$	-823572054	G	$(1-23^4 \cdot 5^* (5^* 6^* 7-8))^* 9$
-789777716	G	$12-(3^4+56)^* 7^* 8+9$	-823572062	G	$1-23^4 \cdot 5^* (5^* 6^* 7-8)^* 9$
-789777725	G	$1+2-(3^4+56)^* 7^* 8+9$	-823572064	G	$-1-23^4 \cdot 5^* (5^* 6^* 7-8)^* 9$
-789777726	G	$1^* 2-(3^4+56)^* 7^* 8+9$	-823572072	G	$(-1-23^4 \cdot 5^* (5^* 6^* 7-8))^* 9$
-789777727	G	$1^* 2-(3^4+56)^* 7^* 8+9$	-825984375	G	$(1-2^* 34) / (5^{\wedge -6/789})$
-789777734	G	$12-(3^4+56)^* 7^* 8-9$	-830131487	G	$1+(2^* 3)^{\wedge 4} \cdot (5-6-7^* 8) / 9$
-789777743	G	$1+2-(3^4+56)^* 7^* 8-9$	-830131489	G	$-1+(2^* 3)^{\wedge 4} \cdot (5-6-7^* 8) / 9$
-789777744	G	$1^* 2-(3^4+56)^* 7^* 8-9$	-832236519	G	$(1-2/3^{\wedge} (-4^* 5+6))^* (78+9)$
-789777745	G	$1^* 2-(3^4+56)^* 7^* 8-9$	-832236693	G	$(-1-2/3^{\wedge} (-4^* 5+6))^* (78+9)$
-789777747	G	$1-2-(3^4+56)^* 7^* 8-9$	-832381343	G	$1-(2^* 3)^{\wedge 4} \cdot (5^{\wedge 6+7^* 8}) / 9$
-796871328	G	$12^* -34^* (5^{\wedge} (-6+7+8)-9)$	-832381345	G	$-1-(2^* 3)^{\wedge 4} \cdot (5^{\wedge 6+7^* 8}) / 9$
-796878672	G	$12^* 34^* (-5^{\wedge} (-6+7+8)-9)$	-833646330	G	$(1+23^4 \cdot 5^* (5-6^* 7^* 8))^* 9$
-799500000	G	$(1-(2+3)^{\wedge 4}) / (5^{\wedge -6} / (-7+89))$	-833646338	G	$1+23^4 \cdot 5^* (5-6^* 7^* 8)^* 9$
-802062500	G	$(1+(2+3)^{\wedge 4}) / (5^{\wedge -6} / (7-89))$	-833646340	G	$-1+23^4 \cdot 5^* (5-6^* 7^* 8)^* 9$
-803250000	G	$12^{\wedge 3} / 4^* 5^* 6^* -7^* (8+9)$	-833646348	G	$(-1+23^4 \cdot 5^* (5-6^* 7^* 8))^* 9$
-803907120	G	$1+23^4 \cdot 5^* 6^* (7-8^* 9)$	-835620471	G	$1-(2+34-5)^{\wedge 6+7^* 8^* 9}$
-803907122	G	$-1+23^4 \cdot 5^* 6^* (7-8^* 9)$	-839706636	G	$(1+2)^* (-3^* 45^{\wedge 6+7}) / 89$
-803907204	G	$1+23^4 \cdot 5^* 6^* (7+8^* 9)$	-843719940	G	$((1-23^4 \cdot 5^* 6^* 7+8)^* 9)^* 9$
-803907206	G	$-1+23^4 \cdot 5^* 6^* (7+8^* 9)$	-843720084	G	$((1-23^4 \cdot 5^* 6^* 7-8)^* 9)^* 9$
-805301466	G	$12^* 3^4 \cdot 5^* 6^* (7-8^* 9)$	-843720534	G	$(1-23^4 \cdot 5^* 6^* 7+8)^* 9$
-805301550	G	$12^* 3^4 \cdot 5^* 6^* (7+8^* 9)$	-843720542	G	$1-(23^4 \cdot 5^* 6^* 7-8)^* 9$
-805311186	G	$12^* -3^4 \cdot 5^* 6^* (7-8^* 9)$	-843720544	G	$-1-(23^4 \cdot 5^* 6^* 7-8)^* 9$
-805311270	G	$12^* -3^4 \cdot 5^* 6^* (7+8^* 9)$	-843720552	G	$(-1-23^4 \cdot 5^* 6^* 7+8)^* 9$
-805941504	G	$(1-23^4 \cdot 5^* 6^* (7+89))$	-843720678	G	$(1-23^4 \cdot 5^* 6^* 7-8)^* 9$
-805941984	G	$(1-23^4 \cdot 5^* 6^* (7+89))$	-843720686	G	$1-(23^4 \cdot 5^* 6^* 7+8)^* 9$
-805942079	G	$1-23^4 \cdot 5^* 6^* (7+89)$	-843720688	G	$-1-(23^4 \cdot 5^* 6^* 7+8)^* 9$
-805942081	G	$-1-23^4 \cdot 5^* 6^* (7+89)$	-843720696	G	$(-1-23^4 \cdot 5^* 6^* 7-8)^* 9$
-805942176	G	$(-1-23^4 \cdot 5^* 6^* (7+89))$	-843721146	G	$((1+23^4 \cdot 5^* 6^* 7-8)^* -9)^* 9$
-805942656	G	$(-1-23^4 \cdot 5^* 6^* (7+89))$	-843721290	G	$((1+23^4 \cdot 5^* 6^* 7-8)^* -9)^* 9$
-806705530	G	$1-23^4 \cdot 5^* 6^* (7-8^* 9)$	-844839978	G	$1+23^4 \cdot 5^* (5-6^* 7^* 8^* 9)$
-806705532	G	$-1-23^4 \cdot 5^* 6^* (7-8^* 9)$	-844839980	G	$-1+23^4 \cdot 5^* (5-6^* 7^* 8^* 9)$
-806705614	G	$1-23^4 \cdot 5^* 6^* (7+8^* 9)$	-845479935	G	$(123^4 -56^* 7^* 8)^* 9$
-806705616	G	$-1-23^4 \cdot 5^* 6^* (7+8^* 9)$	-846223560	G	$(1-(23^4 -5)^* 6)^* 7^* 8^* 9$
-807310548	G	$-1-2^{\wedge} -3-45^{\wedge 6} \cdot 7/8/9$	-846223992	G	$(1-(23^4 -5)^* 6^* 7)^* 8^* 9$
-812017779	G	$12-(34+5)^{(6+7-8)^* 9}$	-846224055	G	$(1-(23^4 -5)^* 6^* 7^* 8)^* 9$

-846224063	G	$1 - (23^4 - 5) * 6 * 7 * 8 * 9$	-871709076	G	$(1 + 23^4 * 5 + 6) * -7 * 8 * 9$
-846224065	G	$-1 - (23^4 - 5) * 6 * 7 * 8 * 9$	-871984555	G	$1 - 23^4 * (5^{\wedge}(6 + 7 - 8) - 9)$
-846224073	G	$(-1 - (23^4 - 5) * 6 * 7 * 8) * 9$	-871984557	G	$-1 - 23^4 * (5^{\wedge}(6 + 7 - 8) - 9)$
-846224136	G	$(1 + (23^4 - 5) * 6 * 7) * -8 * 9$	-874503115	G	$1 - 23^4 * 5^{\wedge}(6 + 7 - 8) + 9$
-846224568	G	$(-1 - (23^4 - 5) * 6) * 7 * 8 * 9$	-874503117	G	$-1 - 23^4 * 5^{\wedge}(6 + 7 - 8) + 9$
-846253800	G	$(1 - (23^4 + 5) * 6) * 7 * 8 * 9$	-874503124	G	$1 - 23^4 * 5^{\wedge}(6 + (7 - 8) * 9)$
-846254232	G	$(1 - (23^4 + 5) * 6 * 7) * 8 * 9$	-874503126	G	$-1 - 23^4 * 5^{\wedge}(6 + (7 - 8) * 9)$
-846254295	G	$(1 - (23^4 + 5) * 6 * 7 * 8) * 9$	-874503133	G	$1 - 23^4 * 5^{\wedge}(6 + 7 - 8) - 9$
-846254303	G	$1 - (23^4 + 5) * 6 * 7 * 8 * 9$	-874503135	G	$-1 - 23^4 * 5^{\wedge}(6 + 7 - 8) - 9$
-846254305	G	$-1 - (23^4 + 5) * 6 * 7 * 8 * 9$	-875062806	G	$1 - 23^4 * (56 * 7 * 8 - 9)$
-846254313	G	$(1 + (23^4 + 5) * 6 * 7 * 8) * -9$	-875062808	G	$-1 - 23^4 * (56 * 7 * 8 - 9)$
-846254376	G	$(-1 - (23^4 + 5) * 6 * 7) * 8 * 9$	-876249740	G	$12 - 3 * 456 * 7 * 8 / 9$
-846254808	G	$(1 + (23^4 + 5) * 6) * -7 * 8 * 9$	-876249750	G	$1 * 2 - 3 * 456 / 7^{\wedge} - 8 / 9$
-847638388	G	$1 - 23^4 * (5 + 6 * 7 * 8 * 9)$	-876249754	G	$-1 * 2 - 3 * 456 / 7^{\wedge} - 8 / 9$
-847638390	G	$-1 - 23^4 * (5 + 6 * 7 * 8 * 9)$	-876249764	G	$-12 - 3 * 456 * 7 * 8 / 9$
-850640625	G	$(12 - 3 * 4) * 5 * 6 * 7 * 8 * 9$	-877021693	G	$1 - 23^4 * (5^{\wedge}(6 + 7 - 8) + 9)$
-851367235	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) - 7) * 8 * 9$	-877021695	G	$-1 - 23^4 * (5^{\wedge}(6 + 7 - 8) + 9)$
-851367236	G	$-1 * 2 * (3^{\wedge}(4 * 5 - 6) - 7) * 8 * 9$	-877581311	G	$(1 - 23^4 * 56) * 7 * 8 * 9$
-851367858	G	$1 - (2 * 3^{\wedge}(4 * 5 - 6) - 7) * 8 * 9$	-877581329	G	$(1 - 23^4 * 56) * 7 * 8 * 9$
-851367859	P	$(-1 * 2 * 3^{\wedge}(4 * 5 - 6) - 7) * 8 * 9$	-877581359	G	$(1 - 23^4 * 56 * 7) * 8 * 9$
-851369104	G	$1 - (2 * 3^{\wedge}(4 * 5 - 6) + 7) * 8 * 9$	-877581366	G	$1 - 23^4 * 56 * 7 * 8 * 9$
-851369105	P	$(-1 * 2 * 3^{\wedge}(4 * 5 - 6) + 7) * 8 * 9$	-877581368	G	$-1 - 23^4 * 56 * 7 * 8 * 9$
-851369727	G	$1 - 2 * (3^{\wedge}(4 * 5 - 6) + 7) * 8 * 9$	-877581384	G	$1 - 23^4 * 56 * 7 * 8 - 9$
-851369728	G	$-1 * 2 * (3^{\wedge}(4 * 5 - 6) + 7) * 8 * 9$	-877581386	G	$-1 - 23^4 * 56 * 7 * 8 - 9$
-854557127	G	$1 - (23 + 4) * 5 * 6 * 7 * 8 / 9$	-877581393	G	$(-1 - 23^4 * 56 * 7) * 8 - 9$
-854557129	G	$-1 - (23 + 4) * 5 * 6 * 7 * 8 / 9$	-877581423	G	$(1 + 23^4 * 56) * -7 * 8 * 9$
-858324885	G	$(123^4 - 5) * (6 * 7 / 8 - 9)$	-877581441	G	$(1 + 23^4 * 56) * -7 * 8 - 9$
-858832020	G	$(1 - 23^4 * (5 + 6 * 7 * 8)) * 9$	-880099316	G	$(1 - 23^4 * 5) * (6 + 7 * 8 * 9)$
-858832028	G	$1 - 23^4 * (5 + 6 * 7 * 8) * 9$	-880099944	G	$1 - 23^4 * 5 * (6 + 7 * 8 * 9)$
-858832030	G	$-1 - 23^4 * (5 + 6 * 7 * 8) * 9$	-880099946	G	$-1 - 23^4 * (56 * 7 * 8 * 9)$
-858832038	G	$(-1 - 23^4 * (5 + 6 * 7 * 8)) * 9$	-880100574	G	$(-1 - 23^4 * 5) * (6 + 7 * 8 * 9)$
-863308868	G	$(1 - 23^4 * 5) * (-6 + 7 * 8 * 9)$	-882014451	P	$-(12 * (3 - 4) - 5) * (6 - 7 * 8 * 9)$
-863309484	G	$1 + 23^4 * 5 * (6 - 7 * 8 * 9)$	-882014655	G	$(12 * (3 - 4) - 5) * (6 + 7 * 8 * 9)$
-863309486	G	$-1 + 23^4 * 5 * (6 - 7 * 8 * 9)$	-888460326	G	$(12 - 3 * 4 * 5 * 6) * 7 * 8 * 9$
-863310102	G	$(1 + 23^4 * 5) * (6 - 7 * 8 * 9)$	-888466644	G	$(1 + 2 - 3^4 / 5^{\wedge} - 6) * 7 * 8 * 9$
-863612919	G	$12^{\wedge}3 * -4 * (5^{\wedge}6 - 7) * 8 * 9$	-888467337	G	$(1 + (2 - 3^4 * 5^{\wedge}6) * 7 * 8) * 9$
-863612937	G	$12^{\wedge}3 * -4 * (5^{\wedge}6 - 7) * 8 - 9$	-888467345	G	$1 + (2 - 3^4 / 5^{\wedge} - 6) * 7 * 8 * 9$
-863869158	G	$(1 - 23^4 * (5 * 6 * 7 + 8)) * 9$	-888467346	G	$1 * (2 - 3^4 / 5^{\wedge} - 6) * 7 * 8 * 9$
-863869166	G	$1 - 23^4 * (5 * 6 * 7 + 8) * 9$	-888467347	G	$-1 + (2 - 3^4 / 5^{\wedge} - 6) * 7 * 8 * 9$
-863869168	G	$(1 - 23^4 * (5 * 6 * 7 + 8)) * 9$	-888467355	G	$(-1 + (2 - 3^4 * 5^{\wedge}6) * 7 * 8) * 9$
-863869176	G	$(-1 - 23^4 * (5 * 6 * 7 + 8)) * 9$	-888470145	G	$(1 - (2 + 3^4 * 5^{\wedge}6) * 7 * 8) * 9$
-863903223	G	$12^{\wedge}3 * (-4 * 5^{\wedge}6 + 7) * 8 * 9$	-888470153	G	$1 - (2 + 3^4 / 5^{\wedge} - 6) * 7 * 8 * 9$
-863903241	G	$12^{\wedge}3 * (4 * -5^{\wedge}6 + 7) * 8 - 9$	-888470154	G	$1 * (2 + 3^4 / 5^{\wedge} - 6) * -7 * 8 * 9$
-863999935	G	$(-12^{\wedge}3 * 4 * 5^{\wedge}6 + 7) * 8 * 9$	-888470155	G	$-1 - (2 + 3^4 / 5^{\wedge} - 6) * 7 * 8 * 9$
-863999953	G	$(12^{\wedge}3 * -4 * 5^{\wedge}6 + 7) * 8 - 9$	-888470163	G	$(-1 - (2 + 3^4 * 5^{\wedge}6) * 7 * 8) * 9$
-864000047	G	$(12^{\wedge}3 * 4 * -5^{\wedge}6 - 7) * 8 * 9$	-888470856	G	$(-1 - 2 - 3^4 / 5^{\wedge} - 6) * 7 * 8 * 9$
-864000065	G	$(-12^{\wedge}3 * 4 * 5^{\wedge}6 - 7) * 8 - 9$	-888477174	G	$(-12 - 3^4 * 5^{\wedge}6) * 7 * 8 * 9$
-864096759	G	$12^{\wedge}3 * (4 * -5^{\wedge}6 - 7) * 8 * 9$	-890114715	G	$123^4 * 5 * (-6 + 7 - 8) / 9$
-864096777	G	$12^{\wedge}3 * (-4 * 5^{\wedge}6 - 7) * 8 - 9$	-890217728	G	$12^{\wedge}3 * -4 * 5^{\wedge}6 * 7 - 8 * 9$
-864387063	G	$12^{\wedge}3 * 4 * (-5^{\wedge}6 - 7) * 8 * 9$	-895562411	G	$(1 - 23^4 * 5^{\wedge}6 * 7) * 8 * 9$
-864387081	G	$12^{\wedge}3 * -4 * (5^{\wedge}6 + 7) * 8 - 9$	-895562589	G	$(-1 - 23^4 * 5^{\wedge}6 * 7) * 8 * 9$
-866531241	G	$(1 + (2 - 3^4) / (5^{\wedge} - 6 / 78)) * 9$	-905072805	G	$1 + (2 * 3^4 - 5) * (6 - 7 * 8) + 9$
-866531259	G	$(-1 + (2 - 3^4) / (5^{\wedge} - 6 / 78)) * 9$	-905072823	G	$1 + (2 * 3^4 - 5) * (6 - 7 * 8) - 9$
-867749377	G	$((1 - (2 + 3)^{\wedge}4) * 5^{\wedge}6 + 7) * 8 * 9$	-905074689	G	$1 - (2 * 3^4 - 5) * (6 + 7 * 8) + 9$
-867750623	G	$((1 - (2 + 3)^{\wedge}4) * 5^{\wedge}6 - 7) * 8 * 9$	-906218750	G	$1234 * -5^{\wedge}6 * (7 * 8 - 9)$
-868906170	G	$(1 - 23^{\wedge}(4 - 5 + 6)) * (7 + 8) * 9$	-906684192	G	$(1 - 23^4 * 5) * (6 - 7 * 8) * -9$
-868906440	G	$(1 + 23^{\wedge}(4 - 5 + 6)) * (-7 - 8) * 9$	-906684831	G	$(1 + 23^4 * 5 * (6 - 7 * 8)) * 9$
-870530627	P	$-((1 + (2 + 3)^{\wedge}4) * 5^{\wedge}6 - 7) * 8 * 9$	-906684839	G	$1 + 23^4 * 5 * (6 - 7 * 8) * 9$
-870531873	P	$-((1 + (2 + 3)^{\wedge}4) * 5^{\wedge}6 + 7) * 8 * 9$	-906684841	G	$-1 + 23^4 * 5 * (6 - 7 * 8) * 9$
-871700354	G	$(1 - 23^4 * 5 + 6) * 7 * 8 * 9$	-906684849	G	$(-1 + 23^4 * 5 * (6 - 7 * 8)) * 9$
-871700888	G	$(1 - (23^4 * 5 - 6) * 7) * 8 * 9$	-906685488	G	$(1 + 23^4 * 5) * (6 - 7 * 8) * 9$
-871700976	G	$1 - (23^4 * 5 - 6) * 7 * 8 * 9$	-906977280	G	$(12 + 3) * (4^{\wedge}5 - 6^{\wedge}(-7 + 8 + 9))$
-871700978	G	$-1 - (23^4 * 5 - 6) * 7 * 8 * 9$	-906991965	G	$(12 + 3) * (45 - 6^{\wedge}(-7 + 8 + 9))$
-871701066	G	$(-1 - (23^4 * 5 - 6) * 7) * 8 * 9$	-906992340	G	$(12 + 3) * (4 * 5 - 6^{\wedge}(-7 + 8 + 9))$
-871701600	G	$(-1 - 23^4 * 5 + 6) * 7 * 8 * 9$	-906992940	G	$(-12 - 3) * (4 * 5 + 6^{\wedge}(-7 + 8 + 9))$
-871707830	G	$(1 - 23^4 * 5 - 6) * 7 * 8 * 9$	-906993315	G	$(12 + 3) * (-45 - 6^{\wedge}(-7 + 8 + 9))$
-871708364	G	$(1 - (23^4 * 5 + 6) * 7) * 8 * 9$	-907008000	G	$(-12 - 3) * (4^{\wedge}5 + 6^{\wedge}(-7 + 8 + 9))$
-871708452	G	$1 - (23^4 * 5 + 6) * 7 * 8 * 9$	-910406241	G	$(1 - (2 + 3^4) / (5^{\wedge} - 6 / 78)) * 9$
-871708454	G	$-1 - (23^4 * 5 + 6) * 7 * 8 * 9$	-910406259	G	$(-1 - (2 + 3^4) / (5^{\wedge} - 6 / 78)) * 9$
-871708542	G	$(-1 - (23^4 * 5 + 6) * 7) * 8 * 9$	-914812500	G	$123 * -4 * 5^{\wedge}6 * 7 * (8 + 9)$

-915546475	G	$123^4 * (-5-6+7) + 89$	-939518234	G	$(12^3 4^4 + 5) * 6 - 7 * 8^9$
-915546492	G	$123^4 * (-5-6+7) + 8^9$	-939518294	G	$(12^3 4^4 - 5) * 6 - 7 * 8^9$
-915546544	G	$(123^4 - 5) * (6+7-8-9)$	-939519230	G	$12^3 4^4 * 5 + 6 - 7 * 8^9$
-915546547	G	$123^4 * (-5-6+7) + 8+9$	-939519242	G	$12^3 4^4 * 5 - 6 - 7 * 8^9$
-915546563	G	$123^4 * (-5-6+7) - 8+9$	-939528950	G	$-12^3 4^4 * 5 + 6 - 7 * 8^9$
-915546565	G	$123^4 * (-5-6+7) + 8-9$	-939528962	G	$-12^3 4^4 * 5 - 6 - 7 * 8^9$
-915546581	G	$123^4 * (-5-6+7) - 8-9$	-939529898	G	$(12^3 4^4 - 5) * -6 - 7 * 8^9$
-915546584	G	$(123^4 + 5) * (6+7-8-9)$	-939529958	G	$(12^3 4^4 + 5) * -6 - 7 * 8^9$
-915546636	G	$123^4 * (-5-6+7) - 8^9$	-939533167	G	$1 - 2 / (3^4 - 4 / 56) - 7 / 8^9 - 9$
-915546653	G	$123^4 * (-5-6+7) - 89$	-939533168	G	$1^* - 2 / (3^4 - 4 / 56) - 7 * 8^9$
-917770176	G	$(12 - 3^4 + 5) * 6^4 (7+8-9)$	-939533169	G	$-1 - 2 / (3^4 - 4 / 56) - 7 / 8^9 - 9$
-920116791	G	$(12^3 4^4 + 5) * (6+7-8-9) * 9$	-939537704	G	$(-1-2) / (3^4 - 4 / 56) - 7 * 8^9$
-921375000	G	$12^* (3+4) * 5^6 * -78^9$	-939553256	G	$12^3 4^4 * -5 * 6 - 7 / 8^9 - 9$
-921516324	G	$(1+23^4 * (5-6^7)) * 89$	-939570736	G	$1 - (23^4 + 5) / 6 - 7 * 8^9$
-921516412	G	$1 - 23^4 * (5^6 + 7) * 89$	-939578528	G	$-12^3 4^4 * 56 - 7 * 8^9$
-921516414	G	$-1 + 23^4 * (5-6^7) * 89$	-939662553	G	$1 - (2^3 4^4 - 5 + 6) * 7^8 + 9$
-921516502	G	$(1+23^4 * (5^6 + 7)) * -89$	-940789709	G	$12 - 3^4 * 5^6 - 7 * 8^9$
-923852999	G	$1 + 23^4 * 56 - 7 * 8^9$	-940789733	G	$-12 - 3^4 * 5^6 - 7 * 8^9$
-923853001	G	$-1 + 23^4 * 56 - 7 * 8^9$	-940923294	G	$1 - 23^4 * 5 + 6 - 7 * 8^9$
-931128860	G	$(1+23^4 * 5) * 6 - 7 * 8^9$	-940923296	G	$-1 - 23^4 * 5 + 6 - 7 * 8^9$
-931128865	G	$1 + 23^4 * 5 * 6 - 7 * 8^9$	-940923306	G	$1 - 23^4 * 5 - 6 - 7 * 8^9$
-931128867	G	$-1 + 23^4 * 5 * 6 - 7 * 8^9$	-940923308	G	$-1 - 23^4 * 5 - 6 - 7 * 8^9$
-931128872	G	$(-1 + 23^4 * 5) * 6 - 7 * 8^9$	-941203111	G	$1 - (23^4 - 5) * 6 - 7 * 8^9$
-933887231	G	$1 + 2^3 4^4 * (56 - 7^8 + 9)$	-941203113	G	$-1 - (23^4 - 5) * 6 - 7 / 8^9 - 9$
-933887233	G	$-1 + 2^3 4^4 * (56 - 7^8 + 9)$	-941203171	G	$1 - (23^4 + 5) * 6 - 7 * 8^9$
-933890147	G	$1 + 2^3 4^4 * (56 - 7^8 - 9)$	-941203173	G	$-1 - (23^4 + 5) * 6 - 7 / 8^9 - 9$
-933890149	G	$-1 + 2^3 4^4 * (56 - 7^8 - 9)$	-942602346	G	$1 - 23^4 * (5+6) - 7 * 8^9$
-933894521	G	$1 + 2^3 4^4 * (5+6 - 7^8 + 9)$	-942602348	G	$-1 - 23^4 * (5+6) - 7 * 8^9$
-933894523	G	$-1 + 2^3 4^4 * (5+6 - 7^8 + 9)$	-944462700	G	$(1 - 23^4 * 5) * (67+8) * 9$
-933896141	G	$1 - 2^3 4^4 * (5-6+7^8-9)$	-944463366	G	$(1 - 23^4 * 5 * (67+8)) * 9$
-933896143	G	$-1 - 2^3 4^4 * (5-6+7^8-9)$	-944463374	G	$1 - 23^4 * 5 * (67+8) * 9$
-933896465	G	$1 - 2^3 4^4 * (5-6-7^8+9)$	-944463376	G	$-1 - 23^4 * 5 * (67+8) * 9$
-933896467	G	$-1 + 2^3 4^4 * (5-6-7^8+9)$	-944463384	G	$(-1 - 23^4 * 5 * (67+8)) * 9$
-933897437	G	$1 + 2^3 4^4 * (5+6-7^8-9)$	-944464050	G	$(-1 - 23^4 * 5) * (67+8) * 9$
-933897439	G	$-1 + 2^3 4^4 * (5+6-7^8-9)$	-945427364	G	$12^* (3+4 * 5^6) * -7^8 / 9$
-933898085	G	$1 - 2^3 4^4 * (5+6+7^8-9)$	-946142420	G	$1 - 23^4 * (5 * 678 - 9)$
-933898087	G	$-1 - 2^3 4^4 * (5+6+7^8-9)$	-946142422	G	$-1 - 23^4 * (5 * 678 - 9)$
-933899057	G	$1 - 2^3 4^4 * (5-6+7^8+9)$	-946981872	G	$(1 - 23^4 * (5+6^7)) * 8^9$
-933899059	G	$-1 - 2^3 4^4 * (5-6+7^8+9)$	-946981935	G	$(1 - 23^4 * (5+6^7)) * 8^9$
-933899381	G	$1 + 2^3 4^4 * (5-6-7^8-9)$	-946981943	G	$1 - 23^4 * (5+6^7) * 8^9$
-933901001	G	$1 - 2^3 4^4 * (5+6+7^8+9)$	-946981945	G	$-1 - 23^4 * (5+6^7) * 8^9$
-933901003	G	$-1 - 2^3 4^4 * (5+6+7^8+9)$	-946981953	G	$(-1 - 23^4 * (5+6^7) * 8) * 9$
-933905375	G	$1 - 2^3 4^4 * (56+7^8-9)$	-946982016	G	$(-1 - 23^4 * (5+6^7)) * 8^9$
-933905377	G	$-1 - 2^3 4^4 * (56+7^8-9)$	-947919320	G	$(1 - 23^4 * 5) * 6 - 7 * 8^9$
-933908291	G	$1 - 2^3 4^4 * (56+7^8+9)$	-947919325	G	$1 - 23^4 * 5 * 6 - 7 * 8^9$
-933908293	G	$-1 - 2^3 4^4 * (56+7^8+9)$	-947919327	G	$-1 - 23^4 * 5 * 6 - 7 * 8^9$
-936067476	G	$(1 - 23^4 * 5) * (678-9)$	-947919332	G	$(-1 - 23^4 * 5) * 6 - 7 * 8^9$
-936068144	G	$1 - 23^4 * 5 * (678-9)$	-948660303	G	$(1 - 23^4 * 5) * 678 + 9$
-936068146	G	$-1 - 23^4 * 5 * (678-9)$	-948660321	G	$(1 - 23^4 * 5) * 678 - 9$
-936068814	G	$(1 + 23^4 * 5) * (-678+9)$	-948660980	G	$1 - 23^4 * 5 * 678 + 9$
-936445844	G	$1 + 23^4 * (5+6) - 7 * 8^9$	-948660982	G	$-1 - 23^4 * 5 * 678 + 9$
-936445846	G	$-1 + 23^4 * (5+6) - 7 * 8^9$	-948660998	G	$1 - 23^4 * 5 * 678 - 9$
-937845019	G	$1 + (23^4 + 5) * 6 - 7 * 8^9$	-948661000	G	$-1 - 23^4 * 5 * 678 - 9$
-937845021	G	$-1 + (23^4 + 5) * 6 - 7 / 8^9 - 9$	-948661659	G	$(1 + 23^4 * 5) * -678 + 9$
-937845079	G	$1 + (23^4 - 5) * 6 - 7 * 8^9$	-948661677	G	$(1 + 23^4 * 5) * -678 - 9$
-937845081	G	$-1 + (23^4 - 5) * 6 - 7 / 8^9 - 9$	-951179558	G	$1 - 23^4 * (5 * 678 + 9)$
-938124884	G	$1 + 23^4 * 5 + 6 - 7 * 8^9$	-951179560	G	$-1 - 23^4 * (5 * 678 + 9)$
-938124886	G	$-1 + 23^4 * 5 + 6 - 7 * 8^9$	-955195191	G	$1 - 23^4 * 56 - 7 * 8^9$
-938124896	G	$1 + 23^4 * 5 - 6 - 7 * 8^9$	-955195193	G	$-1 - 23^4 * 56 - 7 * 8^9$
-938124898	G	$-1 + 23^4 * 5 - 6 - 7 * 8^9$	-958403474	G	$1 - (2/34)^{-5} * (67+8) * 9$
-938258459	G	$12 + 3^4 * 5^6 - 7 * 8^9$	-958403476	G	$-1 - (2/34)^{-5} * (67+8) * 9$
-938258483	G	$-12 + 3^4 * 5^6 - 7 * 8^9$	-960933072	G	$123^* - 4^* (5^4 (-6+7+8) - 9)$
-939386889	G	$1 - (2+34-5)^6 - 7^8 * 9$	-960941928	G	$123^* - 4^* (5^4 (-6+7+8) + 9)$
-939469664	G	$12^3 4^4 * 56 - 7 * 8^9$	-961253148	G	$(1 - 23^4 * 5) * (678+9)$
-939477454	G	$1 + (23^4 + 5) / 6 - 7 * 8^9$	-961253834	G	$1 - 23^4 * 5 * (678+9)$
-939494936	G	$12^3 4^4 * 5 * 6 - 7 / 8^9 - 9$	-961253836	G	$-1 - 23^4 * 5 * (678+9)$
-939510488	G	$(1+2) / (3^4 - 4 / 56) - 7 * 8^9$	-961254522	G	$(-1 - 23^4 * 5) * (678+9)$
-939515023	G	$1 + 2 / (3^4 - 4 / 56) - 7 / 8^9 - 9$	-961593750	G	$(1 + 2 - 3^4) / (5^4 - 6 / 789)$
-939515024	G	$1^* 2 / (3^4 - 4 / 56) - 7 * 8^9$	-962663036	G	$1 - (2/34)^{-5} * 678 + 9$
-939515025	G	$-1 + 2 / (3^4 - 4 / 56) - 7 / 8^9 - 9$	-962663038	G	$-1 - (2/34)^{-5} * 678 + 9$

-962663054	G	$1 - (2/34)^{-5*678-9}$	-987278985	G	$(1+23^4*56*7-8)^{-9}$
-962663056	G	$-1 - (2/34)^{-5*678-9}$	-987279039	G	$(1-23^4*(56-7)*8)^*9$
-962720755	G	$1+(2*3^4+5)^*(6-7^8)+9$	-987279047	G	$1-23^4*(56-7)*8^9$
-962720773	G	$1+(2*3^4+5)^*(6-7^8)-9$	-987279049	G	$-1-23^4*(56-7)*8^9$
-962722777	G	$1-(2*3^4+5)^*(6+7^8)-9$	-987279057	G	$((1-23^4*56)*7-8)^*9$
-966410262	G	$-123^4*(5-(6-7+8)/9)$	-987279111	G	$(1-23^4*56*7-8)^*9$
-967130487	G	$(1-23^4*(56*7-8))^*9$	-987279119	G	$1-(23^4*56*7+8)^*9$
-967130505	G	$(-1-23^4*(56*7-8))^*9$	-987279121	G	$-1-(23^4*56*7+8)^*9$
-967147776	G	$12^3*-4*(5^6-78)^*9$	-987279129	G	$(-1-23^4*56*7-8)^*9$
-968486460	G	$(1+2)^3*(4-56*7^8/9)$	-987279183	G	$((-1-23^4*56)*7-8)^*9$
-968486676	P	$-(1+2)^3*(4+56*7^8/9)$	-988220471	G	$1+(2/34)^{-5*}(6-78^9)$
-968516352	G	$12^3*-4*(5^6-7^8)^*9$	-988220473	G	$-1+(2/34)^{-5*}(6-78^9)$
-970786944	G	$12^3*(-4*5^6+78)^*9$	-990636432	G	$(1-23^4*5)^*(6+78^9)$
-971066880	G	$12^3*-4*(5^6-7-8)^*9$	-990637139	G	$1-23^4*5*(6+78^9)$
-971129088	G	$12^3*(-4*5^6+7^8)^*9$	-990637141	G	$-1-23^4*5*(6+78^9)$
-971564472	G	$(12^3*-4*(5^6-7)+8)^*9$	-990637848	G	$(-1-23^4*5)^*(6+78^9)$
-971564616	G	$(12^3*-4*(5^6-7)-8)^*9$	-991842111	G	$123^4*(-5-6*7+8)/9$
-971688960	G	$12^3*(4*(-5^6+7)-8)^*9$	-992906250	G	$(-1-2)^3*34*5^6*7^8*9$
-971766720	G	$12^3*(-4*5^6+7+8)^*9$	-996159168	G	$12^3*4/5*(-6*(7^8+9))$
-971937792	G	$12^3*-4*(5^6+7-8)^*9$	-997310563	G	$1-(2*3^4+5+6)^*7^8+9$
-971945568	G	$12^3*-4*(5^6-7/8)^*9$	-997310581	G	$1-(2*3^4+5+6)^*7^8-9$
-971984448	G	$12^3*(-4*5^6-7+8)^*9$	-998568657	G	$(12-3^4*5^6)^*789$
-971986392	G	$12^3*(-4*5^6+7/8)^*9$	-998575758	G	$(1+2-3^4*5^6)^*789$
-971999298	G	$(-12^3*4*5^6+78)^*9$	-998576547	G	$(1*2-3^4*5^6)^*789$
-971999496	G	$(-12^3*4*5^6+7^8)^*9$	-998577336	G	$(1-2+3^4*5^6)^*-789$
-971999865	G	$(12^3*4*-5^6+7+8)^*9$	-998578914	G	$(1-2-3^4*5^6)^*789$
-972000135	G	$(12^3*-4*5^6-7-8)^*9$	-998579703	G	$(1*-2-3^4*5^6)^*789$
-972000504	G	$(12^3*-4*5^6-7^8)^*9$	-998580492	G	$(1+2+3^4*5^6)^*-789$
-972000702	G	$(-12^3*4*5^6-78)^*9$	-998587593	G	$(12+3^4*5^6)^*-789$
-972013608	G	$12^3*(-4*5^6-7/8)^*9$	-999031656	G	$(1-23^4*5)^*6*7*(8+9)$
-972015552	G	$12^3*(-4*5^6+7-8)^*9$	-999032251	G	$(1-23^4*5*6)^*7*(8+9)$
-972054432	G	$12^3*-4*(5^6+7/8)^*9$	-999032353	G	$(1-23^4*5*6*7)^*(8+9)$
-972062208	G	$12^3*-4*(5^6-7+8)^*9$	-999032369	G	$1-23^4*5*6*7*(8+9)$
-972233280	G	$12^3*(-4*5^6-7-8)^*9$	-999032371	G	$-1-23^4*5*6*7*(8+9)$
-972311040	G	$12^3*(4*(-5^6-7)+8)^*9$	-999032387	G	$(-1-23^4*5*6*7)^*(8+9)$
-972435384	G	$(-12^3*4*(5^6+7)+8)^*9$	-999032489	G	$(1+23^4*5*6)^*-7*(8+9)$
-972435528	G	$(-12^3*4*(5^6+7)-8)^*9$	-999033084	G	$(-1-23^4*5)^*6*7*(8+9)$
-972559872	G	$12^3*(-4*(5^6+7)-8)^*9$	-1005258755	G	$1-(2/34)^{-5*}(6+78^9)$
-972870912	G	$12^3*(-4*5^6-7^8)^*9$	-1005258757	G	$-1-(2/34)^{-5*}(6+78^9)$
-972933120	G	$12^3*-4*(5^6+7+8)^*9$	-1007427591	G	$(1-23^4*(56*7+8))^*9$
-973213056	G	$12^3*(-4*5^6-78)^*9$	-1007427599	G	$1-23^4*(56*7+8)^*9$
-973845984	G	$(-1+23^4*5)^*(6-78^9)$	-1007427601	G	$-1-23^4*(56*7+8)^*9$
-973846679	G	$1+23^4*5*(6-78^9)$	-1007427609	G	$(-1-23^4*(56*7+8))^*9$
-973846681	G	$(-1+23^4*5)^*(6-78^9)$	-1009124991	G	$(1-23^4*5^6*78)^*9$
-973847376	G	$(1+23^4*5)^*(6-78^9)$	-1009125009	G	$(-1-23^4*5^6*78)^*9$
-973921874	G	$1+(2-3^4)/(5^6-6/789)$	-1009935541	G	$-123^4*5+6^7+8^9$
-973921875	G	$1*(2-3^4)/(5^6-6/789)$	-1010215410	G	$123^4*-5+6^7+8^9$
-973921876	G	$-1+(2-3^4)/(5^6-6/789)$	-1010215435	G	$123^4*-5+6^7+8^9$
-974516800	G	$12*(34^5/6*7-8^9)$	-1010215464	G	$-123^4*5+6+7+8^9$
-975403314	G	$(12+34/5)^*(6-7^8)^*9$	-1010215476	G	$-123^4*5-6+7+8^9$
-975441758	G	$1-(2/34)^{-5*}(678+9)$	-1010215477	G	$123^4*5*(6-7)+8^9$
-975441760	G	$-1-(2/34)^{-5*}(678+9)$	-1010215478	G	$-123^4*5+6-7+8^9$
-975483648	G	$12^3*-4*(5^6+7^8)^*9$	-1010215490	G	$-123^4*5-6-7+8^9$
-976852224	G	$12^3*-4*(5^6+78)^*9$	-1010215519	G	$123^4*5-6*7+8^9$
-982236996	G	$(1-23^4*5+6)^*78^9$	-1010215544	G	$123^4*5-6+7+8^9$
-982237689	G	$(1-(23^4*5-6)*78)^*9$	-1010495413	G	$-123^4*5-6^7+8^9$
-982237697	G	$1-(23^4*5-6)^*78^9$	-1017025128	G	$(123^4*5-6^7)^*-8/9$
-982237699	G	$-1-(23^4*5-6)^*78^9$	-1017273960	G	$123^4*5/(6-7)^*8/9$
-982237707	G	$(-1-(23^4*5-6)*78)^*9$	-1017522792	G	$(123^4*5-6^7)^*8/9$
-982238400	G	$(1+23^4*5-6)^*78^9$	-1018621175	G	$(1-23^4*56)^*(7^8+9)$
-982245420	G	$(1-23^4*5-6)^*78^9$	-1018621239	G	$1-23^4*56*(7^8+9)$
-982246113	G	$(1-(23^4*5+6)*78)^*9$	-1018621241	G	$-1-23^4*56*(7^8+9)$
-982246121	G	$1-(23^4*5+6)^*78^9$	-1018621305	G	$(1+23^4*56)^*(7-8^9)$
-982246123	G	$-1-(23^4*5+6)*78^9$	-1019091456	G	$-12^3*(4^6(56/7)-8)^*9$
-982246131	G	$(-1-(23^4*5+6)*78)^*9$	-1019340288	G	$-12^3*(4^6(56/7)+8)^*9$
-982246824	G	$(-1-23^4*5-6)*78^9$	-1020368715	G	$(-1+2/3+4*5)^*(6-7^8)^*9$
-987278913	G	$((1-23^4*56)*7+8)^*9$	-1020370839	G	$(1-2/3-4*5)^*(6+7^8)^*9$
-987278967	G	$(1-23^4*56*7+8)^*9$	-1021858614	G	$1-(23+4+5)^6+7^8*9$
-987278975	G	$1-(23^4*56*7-8)^*9$	-1023234374	G	$1-(2+3^4)/(5^6-6/789)$
-987278977	G	$-1-(23^4*56*7-8)^*9$	-1023234375	G	$1*(-2-3^4)/(5^6-6/789)$

-1023234376	G	$-1-(2+3^4)/(5^6-6/789)$	-1083967029	P	$-123^4*5+6^6-(7-8-9)$
-1023883209	G	$(-12^3*4^5*5^6-7^8)*9$	-1084820697	G	$(-1+(23^4-5^6(6+7))^8)/9$
-1027924980	P	$12+(3-4^5)*6^6-(7-8-9)$	-1084875000	G	$(1-23)^4/(5^6-6/789)$
-1027925004	P	$-12+(3-4^5)*6^6-(7-8-9)$	-1085038350	G	$1+(23^4-5^6(6+7))^8/9$
-1035562500	G	$12^*(3+4)^*-5^6*789$	-1085038352	G	$-1+(23^4-5^6(6+7))^8/9$
-1037250103	G	$(-1-2^4-3)*(45^6-7^8)/9$	-1085318191	G	$1-(23^4+5^6(6+7))^8/9$
-1037812500	G	$123^*-4^5*6^7(7+8)*9$	-1085318193	G	$-1-(23^4+5^6(6+7))^8/9$
-1037968967	G	$12^3-(45^6+7)/8+9$	-1086090204	G	$(-12^3*4^5/5+6)^*(7^8+9)$
-1037968985	G	$12^3-(45^6+7)/8-9$	-1086622602	G	$1+23^4*(5-6^7/(8^9))$
-1037970572	G	$123-(45^6+7)/8+9$	-1086622604	G	$-1+23^4*(5-6^7/(8^9))$
-1037970590	G	$123-(45^6+7)/8-9$	-1088002367	G	$1-(23^4-5)^6*7/(8^9)$
-1037970659	G	$12^3-(45^6+7)/8+9$	-1088002369	G	$-1-(23^4-5)^6*7/(8^9)$
-1037970668	G	$(1+2)^3-(45^6+7)/8+9$	-1088041247	G	$1-(23^4+5)^6*7/(8^9)$
-1037970671	G	$1+23-(45^6+7)/8+9$	-1088041249	G	$-1-(23^4+5)^6*7/(8^9)$
-1037970672	G	$1^*23-(45^6+7)/8+9$	-1088391078	G	$(-1+23-4)^*(5-6^6(-7+8+9))$
-1037970673	G	$-1+23-(45^6+7)/8+9$	-1088391258	G	$(1-23+4)^*(5+6^6(-7+8+9))$
-1037970677	G	$12^3-(45^6+7)/8-9$	-1089421012	G	$1-23^4*(5+6^7/(8^9))$
-1037970680	G	$12+3-(45^6+7)/8+9$	-1089421014	G	$-1-23^4*(5+6^7/(8^9))$
-1037970689	G	$1+23-(45^6+7)/8-9$	-1092549942	G	$-123^4*5+(6+7^8)*9$
-1037970690	G	$1^*23-(45^6+7)/8-9$	-1092550050	G	$-123^4*5-(6-7^8)*9$
-1037970691	G	$12/3-(45^6+7)/8+9$	-1093569507	G	$-123^4*(5+6-7^8/9)$
-1037970699	G	$1-2-3-(45^6+7)/8+9$	-1094841792	G	$12^3*(4^5*5^6-7^8)/9$
-1037970700	G	$1-2^3-(45^6+7)/8+9$	-1095576732	G	$(1-23^4*5)^*(-6+789)$
-1037970728	G	$-1-2-3-(45^6+7)/8-9$	-1095577514	G	$1+23^4*5*(6-789)$
-1037970731	G	$-12^3-(45^6+7)/8+9$	-1095577516	G	$-1+23^4*5*(6-789)$
-1037970735	G	$1-23-(45^6+7)/8-9$	-1095578298	G	$(1+23^4*5)^*(6-789)$
-1037970736	G	$1^*-23-(45^6+7)/8-9$	-1103967222	G	$(1-23^4*5+6)^*789$
-1037970737	G	$-1-23-(45^6+7)/8-9$	-1103968010	G	$1-(23^4*5+6)^*789$
-1037970740	G	$(-1-2)^3-(45^6+7)/8-9$	-1103968012	G	$-1-(23^4*5+6)^*789$
-1037970749	G	$-12^3-(45^6+7)/8-9$	-1103968800	G	$(1+23^4*5+6)^*-789$
-1037970818	G	$-123-(45^6+7)/8+9$	-1103976690	G	$(1-23^4*5+6)^*789$
-1037970836	G	$-123-(45^6+7)/8-9$	-1103977478	G	$1-(23^4*5+6)^*789$
-1037972423	G	$-12^3-(45^6+7)/8+9$	-1103977480	G	$-1-(23^4*5+6)^*789$
-1037972441	G	$-12^3-(45^6+7)/8-9$	-1103978268	G	$(1+23^4*5+6)^*-789$
-1038825853	G	$(1-2^3*4)^5+6^7*8^9$	-1104079598	G	$123^4*5-(6-7+8)^9$
-1044646452	G	$1+23^4*(5-6^7*89)$	-1109844345	G	$123^4*5-5+6*(7^8+9)$
-1044646454	G	$-1+23^4*(5-6^7*89)$	-1109844390	G	-123^4*5+6^7*8+9
-1046026345	G	$(1-(23^4-5)^6)^*7*89$	-1109844408	G	-123^4*5+6^7*8-9
-1046026879	G	$(1-(23^4-5)^6)^*7*89$	-1109844453	G	$123^4*5+6*(7^8-9)$
-1046026967	G	$1-(23^4-5)^6*7*89$	-1112367180	G	$(1-23^4*5)^*(6+789)$
-1046026969	G	$-1-(23^4-5)^6*7*89$	-1112367974	G	$1-23^4*5*(6+789)$
-1046027057	G	$(1+(23^4-5)^6)^*-89$	-1112367976	G	$-1-23^4*5*(6+789)$
-1046027591	G	$(1+(23^4-5)^6)^*-7*89$	-1112368770	G	$(-1-23^4*5)^*(6+789)$
-1046063725	G	$(1+(23^4+5)^6)^*7*89$	-1118812500	G	$(1+2)^3*34^5*6^7-78^9$
-1046064259	G	$(1-(23^4+5)^6)^*7*89$	-1118841792	G	$12^3*(-4^5*6-7^8)/9$
-1046064347	G	$1-(23^4+5)^6*7*89$	-1119001356	G	$-123^4*(5+6-7+8/9)$
-1046064349	G	$-1-(23^4+5)^6*7*89$	-1119518901	G	123^4*5+6^7*89
-1046064437	G	$(1+(23^4+5)^6)^*-89$	-1120676139	G	$12^3*4^5/5*(6-7^8)+9$
-1046064971	G	$(1+(23^4+5)^6)^*-7*89$	-1120676157	G	$12^3*4^5/5*(6-7^8)-9$
-1047444862	G	$1-23^4*(5+6^7*89)$	-1121859375	G	$(1-23^4)/(5^6-6/789)$
-1047444864	G	$-1-23^4*(5+6^7*89)$	-1124277813	G	$-123^4*5+6^7*8^9$
-1049764292	G	$123^4*(-5-6+7)-8^9$	-1125625032	G	$1-(23+4+5)^6-7^8+9$
-1054957485	G	$(1-2/3+4^5)^*(6-7^8)*9$	-1127685402	G	$-123^4*(5+6/(7-89))$
-1054959681	G	$(1-2/3+4^5)^*(-6-7^8)*9$	-1128318336	G	$(1-23^4*56+7)^*8^9$
-1057798224	G	$(1-23^4*5)^*(6+78)^*9$	-1128318399	G	$(1-(23^4*56-7)^*8)^*9$
-1057798971	G	$(1-23^4*5)^*(6+78)^*9$	-1128318407	G	$1-(23^4*56-7)^*8^9$
-1057798979	G	$1-23^4*5*(6+78)^*9$	-1128318409	G	$-1-(23^4*56-7)^*8^9$
-1057798981	G	$-1-23^4*5*(6+78)^*9$	-1128318417	G	$(-1-(23^4*56-7)^*8)^*9$
-1057798989	G	$(-1-23^4*5*(6+78)^*9)$	-1128318480	G	$(-1-23^4*56+7)^*8^9$
-1057799736	G	$(-1-23^4*5)^*(6+78)^*9$	-1128319344	G	$(1-23^4*56-7)^*8^9$
-1058416362	G	$(1+2)^*(34/5*(6-7^8))^*9$	-1128319407	G	$(1-(23^4*56+7)^*8)^*9$
-1073411891	G	$1-(2/34)^5*(6+78)^*9$	-1128319415	G	$1-(23^4*56+7)^*8^9$
-1073411893	G	$-1-(2/34)^5*(6+78)^*9$	-1128319417	G	$-1-(23^4*56+7)^*8^9$
-1079749991	G	$1234^*-5^6*7^8+9$	-1128319425	G	$(1+(23^4*56+7)^*8)^*-9$
-1081305555	G	$(1-23^4*56)^*(78-9)$	-1128319488	G	$(-1-23^4*56-7)^*8^9$
-1081305623	G	$1-23^4*56*(78-9)$	-1133355240	G	$(1-23^4*5)^6*(7+8)^*9$
-1081305625	G	$-1-23^4*56*(78-9)$	-1133355915	G	$(1-23^4*5^6)^*(7+8)^*9$
-1081305693	G	$(-1-23^4*56)^*(78-9)$	-1133356041	G	$(1-23^4*5^6)^*(7+8)^*9$
-1082690280	G	$12^*((-34-5)^6(6+7-8)+9)$	-1133356049	G	$1-23^4*5^6*(7+8)^*9$
-1082690496	G	$12^*((-34-5)^6(6+7-8)-9)$	-1133356051	G	$-1-23^4*5^6*(7+8)^*9$

-1133356059	G	$(-1-23^4*5*6*(7+8))^*9$	-1144432755	G	$-123^4*5-(6-7*8)^*9$
-1133356185	G	$(-1-23^4*5*6)*(7+8)^*9$	-1144432791	G	$123^4*5+6*(78-9)$
-1133356860	G	$(1+23^4*5)*6*(-7-8)^*9$	-1144432815	G	$-123^4*5+6*(7*8+9)$
-1134355509	G	$123^4*5-5*(6*(7-8))^*9$	-1144432860	G	$-123^4*5+6*7*8+9$
-1138668389	G	$123^4*5+6+7^8+9$	-1144432878	G	$-123^4*5+6*7*8-9$
-1138668401	G	$123^4*5-6+7^8+9$	-1144432899	G	$-123^4*5+(6*7-8)^*9$
-1138668407	G	$123^4*5+6+7^8-9$	-1144432923	G	$-123^4*5+6*(7*8-9)$
-1138668419	G	$123^4*5-6+7^8-9$	-1144432984	G	$123^4*5+(6+7)*(8+9)$
-1139159160	G	$-12*(3^(4*5-6)+7^8)^*9$	-1144433016	G	$123^4*5+(6+7+8)^*9$
-1139674293	G	$123^4*5+6+7^8*(8+9)$	-1144433049	G	$123^4*5+6+7+8+9$
-1141430026	G	$(1-23)*(4-5*6+7^8)^*9$	-1144433061	G	$123^4*5+6*(7+8+9)$
-1141431170	P	$-(1-23)*(4-5*6-7^8)^*9$	-1144433064	G	$-123^4*5+6+(7+8)^*9$
-1141913709	G	$123^4*5+(6^7+8)^*9$	-1144433066	G	$123^4*5+6+7+8+9$
-1141913853	G	$123^4*5+(6^7-8)^*9$	-1144433074	G	$123^4*5+6*7+8+9$
-1142193708	G	$123^4*5+6+7^8+9$	-1144433076	G	$-123^4*5-6+(7+8)^*9$
-1142193726	G	$123^4*5+6+7^8-9$	-1144433080	G	$123^4*5+6+7*(8+9)$
-1142480080	G	$123^4*5+(6+7-8)^*9$	-1144433091	G	$-123^4*5+6*7+8+9$
-1142634313	G	$1-(2*34)^5+6*7^8+9$	-1144433092	G	$123^4*5-6+7*(8+9)$
-1142753589	G	$-123^4*5+6*(7-8+9)$	-1144433103	G	$123^4*5+6+7+8+9$
-1144118277	G	$123^4*5+6+7^8+9$	-1144433106	G	$-123^4*5+6*(7+8)+9$
-1144153180	G	$123^4*5+6+7^8+9$	-1144433110	G	$123^4*5+(6+7)*8-9$
-1144153197	G	$123^4*5+6+7^8+9$	-1144433112	G	$123^4*5+6+7+8+9$
-1144153252	G	$123^4*5+6+7^8+9$	-1144433115	G	$123^4*5-6+7+8+9$
-1144153268	G	$123^4*5+6+7^8+9$	-1144433116	G	$123^4*5/(6-7)+8+9$
-1144153269	G	$123^4*5-6+7*(8-9)$	-1144433117	G	$123^4*5+6-7+8+9$
-1144153270	G	$123^4*5+6+7+8-9$	-1144433120	G	$-123^4*5+6+7+8+9$
-1144153286	G	$123^4*5+6+7-8-9$	-1144433121	G	$123^4*5+6+7+8+9$
-1144153341	G	$123^4*5+6+7^8+9$	-1144433124	G	$123^4*5-6+7+8+9$
-1144153358	G	$123^4*5+6+7-8+9$	-1144433129	G	$123^4*5-6-7+8+9$
-1144184373	G	$-123^4*5+6+7^8/9$	-1144433130	G	$123^4*5+6+7+8-9$
-1144386549	G	$-123^4*5+6*(7+8-9)$	-1144433132	G	$-123^4*5-6+7+8+9$
-1144398204	G	$123^4*5+6+7^8+9$	-1144433133	G	$123^4*5*(6-7)+8+9$
-1144398222	G	$123^4*5+6+7^8-9$	-1144433134	G	$-123^4*5+6-7+8+9$
-1144426416	G	$123^4*5+6+7+8+9$	-1144433137	G	$123^4*5+6+7-8+9$
-1144427103	G	$123^4*5+6+7+8+9$	-1144433138	G	$123^4*5-6+7*(8-9)$
-1144427242	G	$123^4*5+6+7+8+9$	-1144433139	G	$123^4*5+6+7+8-9$
-1144428381	G	$123^4*5+6+7+8+9$	-1144433142	G	$123^4*5-6+7+8-9$
-1144428471	G	$123^4*5+6+7+8+9$	-1144433145	G	$123^4*5-6*(7-8-9)$
-1144428993	G	$-123^4*5+6+7+8+9$	-1144433146	G	$123^4*5+6+7+8+9$
-1144429317	G	$-123^4*5+6+7/(8+9)$	-1144433151	G	$123^4*5-6/(7-8)^*9$
-1144429467	G	$-123^4*5+6+7+8+9$	-1144433152	G	$-123^4*5+6+7+8-9$
-1144430181	G	$-123^4*5+6+7+8+9$	-1144433153	G	$-123^4*5+6+7+8/9$
-1144432048	G	$123^4*5+(6+7)^*8+9$	-1144433155	G	$123^4*5+6+7-8-9$
-1144432066	G	$123^4*5+6+7*(8+9)$	-1144433157	G	$123^4*5+6*(7-8+9)$
-1144432269	G	$123^4*5+(6+7)^*8+9$	-1144433158	G	$123^4*5-6+7+8+9$
-1144432395	G	$-123^4*5+6*(7+8)^*9$	-1144433160	G	$123^4*5+6+(7-8)^*9$
-1144432410	G	$123^4*5+6+7+8+9$	-1144433162	G	$123^4*5+6+7-8+9$
-1144432422	G	$123^4*5-6+7+8+9$	-1144433163	G	$123^4*5-6*7*(8-9)$
-1144432449	G	$123^4*5+(6+7+8)^*9$	-1144433164	G	$123^4*5+6+7+8-9$
-1144432491	G	$-123^4*5+6+7*(8+9)$	-1144433169	G	$123^4*5+6*(7+8-9)$
-1144432497	G	$123^4*5+6+7+8+9$	-1144433171	G	$(-123^4+5)*(6+7-8)+9$
-1144432509	G	$123^4*5-6+7+8+9$	-1144433175	G	$123^4*5+6+7+8+9$
-1144432518	G	$123^4*5+6+7+8+9$	-1144433183	G	$123^4*5-6+7+8+9$
-1144432530	G	$123^4*5+(6+7+8)^*9$	-1144433187	G	$123^4*5-6+7+8+9$
-1144432536	G	$123^4*5+6+7+8+9$	-1144433188	G	$123^4*5/(6-7)+8+9$
-1144432557	G	$123^4*5-(6-7+8)^*9$	-1144433189	G	$123^4*5+6-7+8+9$
-1144432576	G	$123^4*5+6+7+8+9$	-1144433190	G	$123^4*5-6*(7-8)+9$
-1144432588	G	$123^4*5-6+7+8+9$	-1144433191	G	$123^4*5+6+7-8+9$
-1144432629	G	$123^4*5+6*(7+8+9)$	-1144433192	G	$123^4*5+6-7/(8-9)$
-1144432647	G	$-123^4*5+(6+7*8)^*9$	-1144433193	G	$123^4*5+6+7+8-9$
-1144432660	G	$123^4*5+6+7+8+9$	-1144433195	G	$123^4*5+(6-7)^8+9$
-1144432674	G	$123^4*5+(6-7-8)^*9$	-1144433197	G	$123^4*5-(6-7+8)/9$
-1144432678	G	$123^4*5+6+7+8-9$	-1144433198	G	$123^4*5+6-(7-8)^*9$
-1144432683	G	$123^4*5+6*(7+8+9)$	-1144433199	G	$123^4*5-6/(7-8)^*9$
-1144432695	G	$-123^4*5+6+7+8+9$	-1144433200	G	$123^4*5-6+7+8+9$
-1144432707	G	$-123^4*5-6+7+8+9$	-1144433201	G	$123^4*5-6-7+8+9$
-1144432713	G	$123^4*5-6*(7-8+9)$	-1144433202	G	$123^4*5+6/(7-8)+9$
-1144432728	G	$123^4*5+6+7+8+9$	-1144433203	G	$123^4*5-6+7+8+9$
-1144432731	G	$-123^4*5+6*(7+8+9)$	-1144433204	G	$123^4*5-(6-7)^8+9$
-1144432746	G	$123^4*5+6+7+8-9$	-1144433206	G	$123^4*5*(6-7)+8-9$

-1144433207	G	$123^4 - 5 + 6 - 7 + 8 - 9$	-1144433682	G	$123^4 - 5 - 6 * 78 - 9$
-1144433208	G	$123^4 - 5 - 6 * (7 - 8) - 9$	-1144433697	G	$123^4 - 5 + 6 * (7 - 89)$
-1144433209	G	$123^4 - 5 + 6 + 7 - 8 - 9$	-1144433703	G	$-123^4 * 5 + 6 - 7 * 8 * 9$
-1144433210	G	$123^4 - 5 + 67 - 8 * 9$	-1144433715	G	$-123^4 * 5 - 6 - 7 * 8 * 9$
-1144433211	G	$123^4 - 5 + 6 / (7 - 8) ^ 9$	-1144433727	G	$123^4 - 5 - 6 * (78 + 9)$
-1144433212	G	$123^4 - 5 - 6 + (7 - 8) ^ 9$	-1144433732	G	$123^4 - 5 - 67 * 8 + 9$
-1144433213	G	$123^4 - 5 + (6 - 78) / 9$	-1144433736	G	$123^4 - 5 - (67 - 8) * 9$
-1144433215	G	$123^4 - 5 - (6 - 7) ^ 8 - 9$	-1144433750	G	$123^4 - 5 - 67 * 8 - 9$
-1144433217	G	$123^4 - 5 - 6 - 7 - 8 + 9$	-1144433763	G	$-123^4 * 5 - (6 + 7 * 8) * 9$
-1144433218	G	$123^4 - 5 - 6 + 7 * (8 - 9)$	-1144433781	G	$123^4 - 5 - 6 * (7 + 89)$
-1144433219	G	$123^4 - 5 - 6 - 7 + 8 - 9$	-1144433822	G	$123^4 - 5 + 6 - 7 * 89$
-1144433220	G	$123^4 - 5 + 6 / (7 - 8) - 9$	-1144433834	G	$123^4 - 5 - 6 - 7 * 89$
-1144433221	G	$123^4 - 5 - 6 + 7 - 8 - 9$	-1144433853	G	$123^4 - 5 + (6 - 78) * 9$
-1144433222	G	$123^4 * 5 * (6 - 7) - 8 - 9$	-1144433874	G	$123^4 - 5 - 678 + 9$
-1144433223	G	$123^4 - 5 + 6 - 7 - 8 - 9$	-1144433880	G	$123^4 - 5 - (67 + 8) * 9$
-1144433227	G	$123^4 - 5 + 67 - 89$	-1144433892	G	$123^4 - 5 - 678 - 9$
-1144433235	G	$123^4 - 5 - 6 - 7 - 8 - 9$	-1144433901	G	$123^4 - 5 + 6 - 78 * 9$
-1144433239	G	$(-123^4 - 5) * (6 + 7 - 8) - 9$	-1144433913	G	$123^4 - 5 - 6 - 78 * 9$
-1144433241	G	$123^4 - 5 - 6 * (7 + 8 - 9)$	-1144433919	G	$-123^4 * 5 - 6 * 7 * (8 + 9)$
-1144433246	G	$123^4 - 5 - 6 * 7 - 8 + 9$	-1144433961	G	$123^4 - 5 - (6 + 78) * 9$
-1144433247	G	$123^4 - 5 + 6 * 7 * (8 - 9)$	-1144433988	G	$123^4 - 5 + 6 - 789$
-1144433248	G	$123^4 - 5 - 6 * 7 + 8 - 9$	-1144434000	G	$123^4 - 5 - 6 - 789$
-1144433250	G	$123^4 - 5 - (6 + 7 - 8) * 9$	-1144434015	G	$-123^4 * 5 - 6 * (7 + 8) * 9$
-1144433252	G	$123^4 - 5 + 6 * 7 - 89$	-1144434141	G	$123^4 - 5 - (6 + 7) * 8 * 9$
-1144433253	G	$123^4 - 5 - 6 * (7 - 8 + 9)$	-1144434344	G	$123^4 - 5 - 67 * (8 + 9)$
-1144433255	G	$123^4 - 5 - 67 + 8 + 9$	-1144434362	G	$123^4 - 5 - (6 + 7) * 89$
-1144433257	G	$-123^4 * 5 - 6 * 78 / 9$	-1144436229	G	$-123^4 * 5 - 6 * 7 * 8 * 9$
-1144433258	G	$-123^4 * 5 - 6 - 7 * 8 + 9$	-1144436943	G	$-123^4 * 5 - 6 * 7 * 89$
-1144433259	G	$123^4 - 5 + 6 / (7 - 8) * 9$	-1144437093	G	$-123^4 * 5 - 6 ^ 7 / (8 * 9)$
-1144433264	G	$123^4 - 5 - 6 * 7 - 8 - 9$	-1144437417	G	$-123^4 * 5 - 6 * 78 * 9$
-1144433265	G	$123^4 - 5 + 6 * (7 - 8 - 9)$	-1144437939	G	$123^4 - 5 - 6 * 789$
-1144433268	G	$123^4 - 5 + 6 - 78 + 9$	-1144438029	G	$123^4 - 5 - 67 * 8 * 9$
-1144433271	G	$123^4 - 5 - 67 - 8 + 9$	-1144439168	G	$123^4 - 5 - 67 * 89$
-1144433272	G	$123^4 - 5 + 67 / (8 - 9)$	-1144439307	G	$123^4 - 5 - 678 * 9$
-1144433273	G	$123^4 - 5 - 67 + 8 - 9$	-1144439994	G	$123^4 - 5 - 6789$
-1144433276	G	$-123^4 * 5 - 6 - 7 * 8 - 9$	-1144468188	G	$123^4 - 5 - 6 ^ 7 / 8 + 9$
-1144433277	G	$123^4 * 5 * (6 - 7) - 8 * 9$	-1144468206	G	$123^4 - 5 - 6 ^ 7 / 8 - 9$
-1144433278	G	$-123^4 * 5 + 6 - 7 - 8 * 9$	-1144479861	G	$-123^4 * 5 - 6 ^ 7 (7 + 8 - 9)$
-1144433280	G	$123^4 - 5 - 6 - 78 + 9$	-1144682037	G	$-123^4 * 5 - 6 ^ 7 * 8 / 9$
-1144433281	G	$123^4 - 5 + 6 + 7 - 89$	-1144713052	G	$123^4 - 5 - 6 ^ 7 + 89$
-1144433286	G	$123^4 - 5 + 6 - 78 - 9$	-1144713069	G	$123^4 - 5 - 6 ^ 7 + 8 * 9$
-1144433289	G	$123^4 - 5 - 67 - 8 - 9$	-1144713124	G	$123^4 - 5 - 6 ^ 7 + 8 + 9$
-1144433290	G	$-123^4 * 5 - 6 - 7 - 8 * 9$	-1144713140	G	$123^4 - 5 - 6 ^ 7 - 8 + 9$
-1144433293	G	$123^4 - 5 - 6 + 7 - 89$	-1144713141	G	$123^4 - 5 + 6 ^ 7 * (8 - 9)$
-1144433294	G	$123^4 * 5 / (6 - 7) - 89$	-1144713142	G	$123^4 - 5 - 6 ^ 7 + 8 - 9$
-1144433295	G	$123^4 - 5 + 6 - 7 - 89$	-1144713158	G	$123^4 - 5 - 6 ^ 7 - 8 - 9$
-1144433298	G	$123^4 - 5 - 6 - 78 - 9$	-1144713213	G	$123^4 - 5 - 6 ^ 7 - 8 * 9$
-1144433300	G	$123^4 - 5 - (6 + 7) * 8 + 9$	-1144713230	G	$123^4 - 5 - 6 ^ 7 - 89$
-1144433304	G	$-123^4 * 5 - 6 * (7 + 8) - 9$	-1144748133	G	$123^4 - 5 - 6 ^ 7 / 8 * 9$
-1144433307	G	$123^4 - 5 - 6 - 7 - 89$	-1146112821	G	$-123^4 * 5 - 6 ^ 7 (7 - 8 + 9)$
-1144433318	G	$123^4 - 5 + 6 - 7 * (8 + 9)$	-1146253311	G	$1 - 2 ^ (3 + 4 + 5) * (6 ^ 7 - 89)$
-1144433319	G	$-123^4 * 5 - 6 * 7 - 8 * 9$	-1146386330	G	$123^4 - 5 - (6 + 7 - 8) ^ 9$
-1144433330	G	$123^4 - 5 - 6 - 7 * (8 + 9)$	-1146515625	G	$(-12 - 3 ^ 4) * 5 ^ 6 * 789$
-1144433334	G	$-123^4 * 5 + 6 - (7 + 8) * 9$	-1146548223	G	$1 - 2 ^ (3 + 4 + 5) * (6 ^ 7 - 8 - 9)$
-1144433336	G	$123^4 - 5 - 6 * 7 - 89$	-1146585078	G	$1 - 2 ^ (3 + 4 + 5) * (6 ^ 7 - 8) + 9$
-1144433344	G	$123^4 - 5 - 67 - 8 * 9$	-1146585096	G	$1 - 2 ^ (3 + 4 + 5) * (6 ^ 7 - 8) - 9$
-1144433346	G	$-123^4 * 5 - 6 - (7 + 8) * 9$	-1146617872	G	$1 - 2 ^ (3 + 4 + 5) * 6 ^ 7 - 8 - 9$
-1144433349	G	$123^4 - 5 - 6 * (7 + 8 + 9)$	-1146617927	G	$1 - 2 ^ (3 + 4 + 5) * 6 ^ 7 - 8 * 9$
-1144433361	G	$123^4 - 5 - 67 - 89$	-1146617944	G	$1 - 2 ^ (3 + 4 + 5) * 6 ^ 7 - 89$
-1144433394	G	$123^4 - 5 - (6 + 7 + 8) * 9$	-1146621951	G	$1 - 2 ^ (3 + 4 + 5) * (6 ^ 7 - 8 + 9)$
-1144433426	G	$123^4 - 5 - (6 + 7) * (8 + 9)$	-1146650614	G	$1 - 2 ^ (3 + 4 + 5) * (6 ^ 7 + 8) + 9$
-1144433487	G	$-123^4 * 5 - 6 * (7 * 8 - 9)$	-1146650632	G	$1 - 2 ^ (3 + 4 + 5) * (6 ^ 7 + 8) - 9$
-1144433511	G	$-123^4 * 5 - (6 * 7 - 8) * 9$	-1146672684	G	$123^4 - 5 - 6 ^ 7 * 8 + 9$
-1144433532	G	$-123^4 * 5 - 6 * 7 * 8 + 9$	-1146672702	G	$123^4 - 5 - 6 ^ 7 * 8 - 9$
-1144433550	G	$-123^4 * 5 - 6 * 7 * 8 - 9$	-1146952557	G	$123^4 - 5 - (6 ^ 7 - 8) * 9$
-1144433595	G	$-123^4 * 5 - 6 * (7 * 8 + 9)$	-1146952701	G	$123^4 - 5 - (6 ^ 7 + 8) * 9$
-1144433619	G	$123^4 - 5 - 6 * (78 - 9)$	-1148857248	P	$1 + (23 - 4) * (5 - 6 ^ 7 - (7 - 8 - 9))$
-1144433655	G	$-123^4 * 5 - (6 * 7 + 8) * 9$	-1148857249	P	$(12 + 3 + 4) * (5 - 6 ^ 7 - (7 + 8 + 9))$
-1144433664	G	$123^4 - 5 - 6 * 78 + 9$	-1148857250	P	$-1 + (23 - 4) * (5 - 6 ^ 7 - (7 - 8 - 9))$
-1144433679	G	$-123^4 * 5 - 6 * (7 + 8 * 9)$	-1148857438	P	$1 - (23 - 4) * (5 + 6 ^ 7 - (7 - 8 - 9))$

-1148857439	G	$(-12-3-4)*(5+6^{(-7+8+9)})$	-1209393504	G	$12*(3^4+5/6^{-7})*-8^9$
-1148857440	P	$-1-(23-4)*(5+6^{(-7-8-9)})$	-1209498480	G	$(12^{-3}+4)*-5/6^{(7-8-9)}$
-1149192117	G	$123^4*5-6^7*(8+9)$	-1212309504	G	$12*(3^4+5)*6^7*-8^9$
-1150197991	G	$123^4*5+6-7^8+9$	-1214718678	G	$(1234^5*6^7-8)*-9$
-1150198003	G	$123^4*5-6-7^8+9$	-1214718822	G	$(1234^5*6^7+8)*-9$
-1150198009	G	$123^4*5+6-7^8-9$	-1218281463	G	$12^{(3^4-5)}*(-6^7+8)+9$
-1150198021	G	$123^4*5-6-7^8-9$	-1218281481	G	$12^{(3^4-5)}*(-6^7+8)-9$
-1154510901	G	$123^4*5+(6*(7-8))^9$	-1219826918	G	$1-23^4*(56^7*8-9)$
-1154594304	G	$12^*34^{(5+6-7)*8*-9}$	-1219826920	G	$-1-23^4*(56^7*8-9)$
-1155267924	G	$(-12*3^4/5-6)*(7^8+9)$	-1220386512	G	$(1-23^4*(56-7))^*89$
-1158723795	G	$(-1+(2/3+4)*5)*(6-7^8)*9$	-1220386600	G	$1-23^4*(56-7)*89$
-1158725001	P	$-(1-2+3^4*5)/6^7*8^9$	-1220386602	G	$-1-23^4*(56-7)*89$
-1158726207	G	$(1-(2/3+4)*5)*(6+7^8)*9$	-1220386690	G	$(1+23^4*(56-7))^*-89$
-1161181008	G	$-123^4*(5-6/(7-89))$	-1222345401	G	$(1-23^4*56)*78+9$
-1164588597	G	$-123^4*5-6^7*8^9$	-1222345419	G	$(1-23^4*56)*78-9$
-1166097438	G	$(1+23^4*(5-6^7*8))^*9$	-1222345478	G	$1-23^4*56^7*8+9$
-1166097446	G	$1+23^4*(5-6^7*8)*9$	-1222345480	G	$-1-23^4*56^7*8+9$
-1166097448	G	$-1+23^4*(5-6^7*8)*9$	-1222345496	G	$1-23^4*56^7*8-9$
-1166097456	G	$(-1+23^4*(5-6^7*8))^*9$	-1222345498	G	$-1-23^4*56^7*8-9$
-1169347509	G	$123^4*5-6^7*8^9$	-1222345557	G	$(-1-23^4*56)*78+9$
-1169865054	G	$-123^4*(5-6+7-8/9)$	-1222345575	G	$(1+23^4*56)*-78-9$
-1170574814	G	$(1-23^4*(5+6^7))^*89$	-1224864056	G	$1-23^4*(56^7*8+9)$
-1170574902	G	$1-23^4*(5+6^7)*89$	-1224864058	G	$-1-23^4*(56^7*8+9)$
-1170574904	G	$-1-23^4*(5+6^7)*89$	-1226271232	G	$12^*3^4*5*-6^7+8^9$
-1170574992	G	$(1+23^4*(5+6^7))^*-89$	-1238016505	G	$(1-23^4*56)*(7+8^9)$
-1177291086	G	$1+23^4*(5-6^7*8^9)$	-1238016583	G	$1-23^4*56*(7+8^9)$
-1177291088	G	$-1+23^4*(5-6^7*8^9)$	-1238016585	G	$-1-23^4*56*(7+8^9)$
-1178668530	G	$(1-(23^4-5)*6^7*8^9)$	-1238016663	G	$(-1-23^4*56)*(7+8^9)$
-1178669223	G	$(1-(23^4-5)*6^7*8^9)$	-1239102081	G	$(123^4-5)*-6+7+8^9$
-1178669231	G	$1-(23^4-5)*6^7*8^9$	-1239102095	G	$(123^4-5)*-6-7+8^9$
-1178669233	G	$-1-(23^4-5)*6^7*8^9$	-1239102118	G	$123^4*(-5+6-7)+8^9$
-1178669241	G	$(-1-(23^4-5)*6^7*8^9)$	-1239102141	G	$(123^4+5)*-6+7+8^9$
-1178669934	G	$(1+(23^4-5)*6^7*8^9)$	-1239102155	G	$(123^4+5)*-6-7+8^9$
-1178710650	G	$(1-(23^4+5)*6^7*8^9)$	-1245196392	P	$-(1+23)*(4-5^6+7^8*9)$
-1178711343	G	$(1-(23^4+5)*6^7*8^9)$	-1245197640	G	$(1+23)*(4-5^6-7^8*9)$
-1178711351	G	$1-(23^4+5)*6^7*8^9$	-1245999999	G	$1-2^{(3+4)*5^6*7^8*9}$
-1178711353	G	$-1-(23^4+5)*6^7*8^9$	-1246160601	G	$123^4*5-6^7*8/9$
-1178711361	G	$(-1-(23^4+5)*6^7*8^9)$	-1249210152	G	$(1+23^4*(5-67))^*8^9$
-1178712054	G	$(1+(23^4+5)*6^7*8^9)$	-1249210215	G	$(1+23^4*(5-67)*8)*9$
-1179021957	G	$123^4*5-6*(7^8-9)$	-1249210223	G	$1+23^4*(5-67)*8^9$
-1179022002	G	-123^4*5-6^7*8+9	-1249210225	G	$-1+23^4*(5-67)*8^9$
-1179022020	G	-123^4*5-6^7*8-9	-1249210233	G	$(-1+23^4*(5-67)*8)*9$
-1179022065	G	$123^4*5-6*(7^8+9)$	-1249210296	G	$(1-23^4*(5-67))^*-8^9$
-1180089496	G	$1-23^4*(5+6^7*8^9)$	-1253281250	G	$1234^5*6*(7-8-9)$
-1180089498	G	$-1-23^4*(5+6^7*8^9)$	-1254637884	G	$123^4*(5/6-7)*8/9$
-1180376306	G	$1+23*(4^5*6^{-7})*8^9$	-1257468750	G	$(1+2)^*34^5*6^*-789$
-1180376307	G	$1+23*(4^5*6^{-7})*8^9$	-1262490105	G	$(1+(2/3+4)*5)*(6-7^8)*9$
-1180376308	G	$-1+23*(4^5*6^{-7})*8^9$	-1262492733	G	$(-1-(2/3+4)*5)*(6+7^8)*9$
-1181784205	G	$123*(-4-5-6)*7^8/9$	-1266840206	G	$1-23^4*(567*8-9)$
-1183500000	G	$(1+23)*-4/(5^6-6/789)$	-1266840208	G	$-1-23^4*(567*8-9)$
-1184786812	G	$123^4*5-(6-7+8)^9$	-1269358704	G	$(1-23^4*(56+7))^*8^9$
-1186819620	G	$-123^4*5/6^7*8/9$	-1269358759	G	$(1-23^4*567)*8+9$
-1191283128	G	$(1-23^4*(5+6^7*8))^*9$	-1269358766	G	$1-23^4*567*8+9$
-1191283136	G	$1-23^4*(5+6^7*8)*9$	-1269358768	G	$-1-23^4*567*8+9$
-1191283138	G	$-1-23^4*(5+6^7*8)*9$	-1269358775	G	$(1+23^4*567)*-8+9$
-1191283146	G	$(-1-23^4*(5+6^7*8))^*9$	-1269358777	G	$(1-23^4*567)*8-9$
-1195296903	G	$-123^4*(5-6+7*8/9)$	-1269358784	G	$1-23^4*567*8-9$
-1196316360	G	$-123^4*5+(6-7^8)*9$	-1269358786	G	$-1-23^4*567*8-9$
-1196316468	G	$-123^4*5-(6+7^8)*9$	-1269358793	G	$(-1-23^4*567)*8-9$
-1201654830	G	$(123^4-5)*-6^7/8+9$	-1269358848	G	$(-1-23^4*(56+7))^*8^9$
-1201654848	G	$(123^4-5)*-6^7/8-9$	-1270819200	G	$12*(-34^5-6^{(-7+8+9)})$
-1204899381	P	$-123^4*5-6^{(-7-8-9)}$	-1271592450	G	$-123^4*(5+(6+7-8)/9)$
-1206251306	G	$1-23*(4^5*6+7^8)*9$	-1271877344	G	$1-23^4*(567*8+9)$
-1206251307	G	$1-23*(4^5*6+7^8)*9$	-1271877346	G	$-1-23^4*(567*8+9)$
-1206251308	G	$-1-23*(4^5*6+7^8)*9$	-1278370997	G	$-123^4*5+6^7-8^9$
-1209253536	G	$12*(3^4-5/6^{-7})*8^9$	-1278650866	G	$123^4*5+6^7-8^9$
-1209314772	G	$12*(3^4-5*6^7*8)*9$	-1278650891	G	$123^4*5+6^7-8^9$
-1209323420	G	$(1+23-4)*(5-6^{(-7+8+9)})$	-1278650920	G	$-123^4*5+6+7-8^9$
-1209323620	G	$(-1-23+4)*(5+6^{(-7+8+9)})$	-1278650932	G	$-123^4*5-6+7-8^9$
-1209332268	G	$-12*(3^4+5*6^7*8)*9$	-1278650933	G	$123^4*5*(6-7)-8^9$

-1278650934	G	$-123^4*5+6-7-8^9$	-1349977032	G	$(1-(23^4+5)*67)*8^9$
-1278650946	G	$-123^4*5-6-7-8^9$	-1349977095	G	$(1-(23^4+5)*67*8)*9$
-1278650975	G	$123^4*-5-6*7-8^9$	-1349977103	G	$1-(23^4+5)*67*8^9$
-1278651000	G	$123^4*-5-67-8^9$	-1349977105	G	$-1-(23^4+5)*67*8^9$
-1278930869	G	$-123^4*5-6^7-8^9$	-1349977113	G	$(-1-(23^4+5)*67*8)*9$
-1285029790	G	$(-1+23^4*56)*(7-89)$	-1349977176	G	$(-1-(23^4+5)*67)*8^9$
-1285029871	G	$1+23^4*56*(7-89)$	-1351352188	G	$1-23^4*(5+67*8^9)$
-1285029873	G	$-1+23^4*56*(7-89)$	-1351352190	G	$-1-23^4*(5+67*8^9)$
-1285029954	G	$(1+23^4*56)*(7-89)$	-1360056420	G	$12^3*3^4*5*(-6^7+89)$
-1287487341	G	$(-123^4*5+6+7)/8^9$	-1360139040	G	$12^*-3^4*5*(6^7-8^9)$
-1287487431	G	$(123^4*-5-67)/8^9$	-1360402452	G	$12^3*3^4*(5*-6^7+89)$
-1291315280	G	$12^3*(4-56/7^8-8/9)$	-1360406340	G	$12^*-3^4*5*(6^7-8-9)$
-1291315568	G	$12^*-3*(4+56/7^8-8/9)$	-1360418976	G	$12^*-3^4*(5*6^7-8^9)$
-1297024299	G	$123^4*(-5+6/(7-8)/9)$	-1360441332	G	$12^3*3^4*(-5*(6^7-8)+9)$
-1297438684	G	$1-(2/3+(4+5))*(67+8^9)$	-1360450071	G	$12^3*3^4*5*(-6^7+8)+9$
-1297438686	G	$-1-(2/3+(4+5))*(67+8^9)$	-1360450089	G	$12^3*3^4*5*(6^7-8)-9$
-1298241892	G	$(1-2^3*34)^5+6+7^8*9$	-1360458828	G	$12^3*3^4*(-5*(6^7-8)-9)$
-1298241904	G	$(1-2^3*34)^5-6+7^8*9$	-1360472436	G	$12^3*3^4*(-5*6^7+8+9)$
-1305281250	G	$(123-4)/-5^6-6^7*8^9$	-1360481175	G	$12^3*3^4*(5*-6^7+8)+9$
-1307923647	G	$(123^4*-5+6)/7^8+9$	-1360481193	G	$12^3*3^4*(5*(6^7-8)-9)$
-1307923665	G	$(123^4*-5+6)/7^8-9$	-1360484100	G	$12^3*3^4*-5*(6^7+8-9)$
-1309654944	G	$(1-23^4*5)*(6+7)*8^9$	-1360487988	G	$12^3*3^4*(-5*6^7-8+9)$
-1309655808	G	$(1-23^4*5*(6+7))*8^9$	-1360488871	G	$12^3*3^4*5*-6^7+89$
-1309655871	G	$(1-23^4*5*(6+7))*8^9$	-1360488943	G	$12^3*3^4*5*-6^7+8+9$
-1309655879	G	$1-23^4*5*(6+7)*8^9$	-1360488977	G	$12^3*3^4*-5*6^7-8-9$
-1309655881	G	$-1-23^4*5*(6+7)*8^9$	-1360489049	G	$12^3*3^4*5*-6^7-89$
-1309655889	G	$(1+23^4*5*(6+7))*8*-9$	-1360489932	G	$12^3*3^4*(5*-6^7+8-9)$
-1309655952	G	$(1+23^4*5*(6+7))*-8^9$	-1360493820	G	$12^*-3^4*5*(6^7+8+9)$
-1309656816	G	$(-1-23^4*5)*(6+7)*8^9$	-1360496727	G	$12^3*3^4*(-5*6^7-8)+9$
-1322456148	G	$-123^4*(5+(6-7+8)/9)$	-1360496745	G	$12^3*3^4*(5*-6^7-8)-9$
-1323368088	G	$1+23^4*(5-6^7*89)$	-1360505484	G	$12^*-3^4*(5*6^7+8+9)$
-1323368090	G	$-1+23^4*(5-6^7*89)$	-1360519092	G	$12^*-3^4*(5*(6^7+8)-9)$
-1324742835	G	$(1-(23^4-5)*6)*789$	-1360527831	G	$12^*-3^4*5*(6^7+8)+9$
-1324743623	G	$1-(23^4-5)*6^7*89$	-1360527849	G	$12^3*3^4*5*(-6^7-8)-9$
-1324743625	G	$-1-(23^4-5)*6^7*89$	-1360536588	G	$12^3*3^4*(5*(-6^7-8)-9)$
-1324744413	G	$(-1-(23^4-5)*6)*789$	-1360558848	G	$-12*(34-56)^(7+8-9)$
-1324790175	G	$(1-(23^4+5)*6)*789$	-1360558944	G	$12^*-3^4*(5*6^7+8^9)$
-1324790963	G	$1-(23^4+5)*6^7*89$	-1360571580	G	$12^3*3^4*-5*(6^7+8+9)$
-1324790965	G	$-1-(23^4+5)*6^7*89$	-1360575468	G	$12^*-3^4*(5*6^7+89)$
-1324791753	G	$(1+23^4+5)*6*-789$	-1360838880	G	$12^3*3^4*-5*(6^7+8^9)$
-1325904218	G	$12-345*6^7*8/9$	-1360921500	G	$12^*-3^4*5*(6^7+89)$
-1325904227	G	$1+2-345*6^7*8/9$	-1362545820	G	$(1-23^4*(5+67*8))^9$
-1325904228	G	$1^2-345*6^7*8/9$	-1362545828	G	$1-23^4*(5+67*8)*9$
-1325904229	G	$-1+2-345*6^7*8/9$	-1362545830	G	$-1-23^4*(5+67*8)*9$
-1325904231	G	$1-2-345*6^7*8/9$	-1362545838	G	$(-1-23^4*(5+67*8))^9$
-1325904232	G	$-1^2-345*6^7*8/9$	-1363385265	G	$(1-23^4*56)*(78+9)$
-1325904233	G	$-1-2-345*6^7*8/9$	-1363385351	G	$1-23^4*56*(78+9)$
-1325904242	G	$12-345*6^7*8/9$	-1363385353	G	$-1-23^4*56*(78+9)$
-1326166498	G	$1-23^4*(5+6^7*89)$	-1363385439	G	$(1+23^4*56)*(78-9)$
-1326166500	G	$-1-23^4*(5+6^7*89)$	-1367555006	G	$(123^4-5)*-6+7^8+9$
-1327609629	G	$123^4-5*6^7*8^9$	-1367555024	G	$(123^4-5)*-6+7^8-9$
-1330255432	G	$(-1+23)*(4*5-6^7(-7+8+9))$	-1367555066	G	$(123^4+5)*-6+7^8+9$
-1330255762	G	$(-12+34)*(5-6^7(-7+8+9))$	-1367555084	G	$(123^4+5)*-6+7^8-9$
-1330255982	G	$(12-34)*(5+6^7(-7+8+9))$	-1369715292	G	$12*(3-4/5)*(6-7^8)*9$
-1330256312	G	$(1-23)*(4*5+6^7(-7+8+9))$	-1370718208	G	$12^(3*4-5)*-6^7+8^9$
-1330406250	G	$1234*-5^6*(78-9)$	-1371912192	G	$(1+23+4)^5*(6/-7-8)*9$
-1337360130	G	$(1+23^4*(5-67*8))^9$	-1373226096	G	$(123^4-5^6)*(-7-8+9)$
-1337360138	G	$1+23^4*(5-67*8)*9$	-1373319027	G	$(-123^4+5)*6+789$
-1337360140	G	$-1+23^4*(5-67*8)*9$	-1373319087	G	$(123^4+5)*-6+789$
-1337360148	G	$(-1+23^4*(5-67*8))^9$	-1373319114	G	$(123^4-5)*-6+78^9$
-1347887997	G	$123^4*(5/(6-7)-8/9)$	-1373319174	G	$(123^4+5)*-6+78^9$
-1348553778	G	$1+23^4*(5-67*8^9)$	-1373319193	G	$(-123^4+5)*6+7*89$
-1348553780	G	$-1+23^4*(5-67*8^9)$	-1373319253	G	$(123^4+5)*-6+7*89$
-1348963278	G	$((1+2)*(3+4)+5)*(6-7^8*9)$	-1373319312	G	$(-123^4+5)*6+7*8^9$
-1349928792	G	$(1-(23^4-5)*67)*8^9$	-1373319372	G	$(-123^4-5)*6+7*8^9$
-1349928855	G	$(1-(23^4-5)*67*8)*9$	-1373319510	G	$(-123^4+56)*(7+8-9)$
-1349928863	G	$1-(23^4-5)*67*8^9$	-1373319666	G	$(123^4-5*6)*(-7-8+9)$
-1349928865	G	$-1-(23^4-5)*67*8^9$	-1373319681	G	$(-123^4+5)*6+(7+8)*9$
-1349928873	G	$(1+(23^4-5)*67*8)*-9$	-1373319697	G	$(-123^4+5)*6+7*(8+9)$
-1349928936	G	$(1+(23^4-5)*67)*-8^9$	-1373319720	G	$(123^4-5)*-6+7+89$

-1373319729	G	$(123^4-5)^*-6+78+9$	-1373320380	G	$(-123^4-5)^*6-7*8^9$
-1373319734	G	$(-123^4+5)^*6-7+89$	-1373320439	G	$(-123^4+5)^*6-7*89$
-1373319737	G	$(-123^4+5)^*6+7+8^9$	-1373320499	G	$(-123^4-5)^*6-7*89$
-1373319741	G	$(123^4+5)^*-6+(7+8)^*9$	-1373320518	G	$(123^4-5)^*-6-78^9$
-1373319747	G	$(123^4-5)^*-6+78-9$	-1373320578	G	$(123^4+5)^*-6-78^9$
-1373319751	G	$(-123^4+5)^*6+7*8+9$	-1373320605	G	$(123^4-5)^*-6-789$
-1373319757	G	$123^4*(-5+6-7)+89$	-1373320665	G	$(-123^4-5)^*6-789$
-1373319769	G	$(-123^4+5)^*6+7*8-9$	-1373413596	G	$(-123^4-5^6)^*(7+8-9)$
-1373319774	G	$123^4*(-5+6-7)+8^9$	-1379084608	G	$(-123^4+5)^*6-7^8+9$
-1373319780	G	$(123^4+5)^*-6+7+89$	-1379084626	G	$(123^4-5)^*-6-7^8-9$
-1373319789	G	$(123^4+5)^*-6+78+9$	-1379084668	G	$(123^4+5)^*-6-7^8+9$
-1373319792	G	$(-123^4+5)^*6+7+8+9$	-1379084686	G	$(123^4+5)^*-6-7^8-9$
-1373319794	G	$(-123^4-5)^*6-7+89$	-1387628064	G	$1234*(-5^6+7)^*8^9$
-1373319797	G	$(-123^4-5)^*6+7+8^9$	-1388249496	G	$(-1234^5+6+7)^*8^9$
-1373319806	G	$(-123^4+5)^*6-7+8+9$	-1388250504	G	$(1234^5+6+7)^*-8^9$
-1373319807	G	$(-123^4+5)^*6+78-9$	-1388871936	G	$1234*(-5^6-7)^*8^9$
-1373319808	G	$(-123^4+5)^*6+7-8+9$	-1390721012	G	$1+23*(45-6^6(-7+8+9))$
-1373319809	G	$(-123^4+5)^*6-7*(8-9)$	-1390721014	G	$-1+23*(45-6^6(-7+8+9))$
-1373319810	G	$(-123^4+5)^*6+7+8-9$	-1390721840	G	$1+23*(4+5-6^6(-7+8+9))$
-1373319811	G	$(-123^4+5)^*6-7+8^9$	-1390721842	G	$-1+23*(4+5-6^6(-7+8+9))$
-1373319815	G	$(-123^4+5)^*6-(7-8)^{\wedge}9$	-1390722024	G	$1-23*(4-5+6^6(-7+8+9))$
-1373319816	G	$(123^4-5)^*6/(7-8)^{\wedge}9$	-1390722026	G	$-1-23*(4-5+6^6(-7+8+9))$
-1373319817	G	$(123^4-5)^*-6+(7-8)^{\wedge}9$	-1390722070	G	$1+23*(4-5-6^6(-7+8+9))$
-1373319822	G	$(123^4-5)^*-6-7-8+9$	-1390722072	G	$-1+23*(4-5-6^6(-7+8+9))$
-1373319823	G	$(123^4-5)^*-6+7*(8-9)$	-1390722254	G	$1-23*(4+5+6^6(-7+8+9))$
-1373319824	G	$(-123^4+5)^*6-7+8-9$	-1390722256	G	$-1-23*(4+5+6^6(-7+8+9))$
-1373319825	G	$(123^4-5)^*6*(7-8)-9$	-1390723082	G	$1-23*(45+6^6(-7+8+9))$
-1373319826	G	$(-123^4+5)^*6+7-8-9$	-1390723084	G	$-1-23*(45+6^6(-7+8+9))$
-1373319829	G	$123^4*(-5+6-7)+8+9$	-1393031250	G	$(123+4)/-5^{\wedge}-6^*78^9$
-1373319840	G	$(-123^4+5)^*6-7-8-9$	-1394726832	G	$(1-23^4*56+7)^*89$
-1373319841	G	$(-123^4+5/6)^*(7+8-9)$	-1394726920	G	$1-(23^4*56-7)^*89$
-1373319845	G	$123^4*(-5+6-7)-8+9$	-1394726922	G	$-1-(23^4*56-7)^*89$
-1373319847	G	$123^4*(-5+6-7)+8-9$	-1394727010	G	$(-1-23^4*56+7)^*89$
-1373319851	G	$(-123^4-5/6)^*(7+8-9)$	-1394728078	G	$(1-23^4*56-7)^*89$
-1373319852	G	$(-123^4-5)^*6+7+8+9$	-1394728166	G	$1-(23^4*56+7)^*89$
-1373319863	G	$123^4*(-5+6-7)-8-9$	-1394728168	G	$-1-(23^4*56+7)^*89$
-1373319866	G	$(-123^4-5)^*6-7+8+9$	-1394728256	G	$(-1-23^4*56-7)^*89$
-1373319867	G	$(123^4+5)^*6/(7-8)+9$	-1396171875	G	$(1-(2^3)^4)/(5^{\wedge}-6/(78-9))$
-1373319868	G	$(123^4+5)^*-6+7-8+9$	-1398328125	G	$(1+(2^3)^4)/(5^{\wedge}-6/(-78+9))$
-1373319869	G	$(123^4+5)^*-6-7*(8-9)$	-1400557742	G	$1+(23^4-(5+6)^{\wedge}7*8)^*9$
-1373319870	G	$(-123^4-5)^*6+7+8-9$	-1400557744	G	$-1+(23^4-(5+6)^{\wedge}7*8)^*9$
-1373319875	G	$(-123^4-5)^*6-(7-8)^{\wedge}9$	-1402008310	G	$(1-2^34)^{\wedge}5+6-7^8+9$
-1373319876	G	$(123^4+5)^*6*(7-8)^{\wedge}9$	-1402008322	G	$(1-2^34)^{\wedge}5-6-7^8+9$
-1373319877	G	$(123^4+5)^*-6+(7-8)^{\wedge}9$	-1402050352	G	$1-(2^34)^{\wedge}5+6+7^8+9$
-1373319881	G	$(-123^4+5)^*6+7-8^9$	-1402050364	G	$1-(2^34)^{\wedge}5-6+7^8+9$
-1373319882	G	$(123^4+5)^*-6-7-8+9$	-1403067564	G	$(12^34-(5+6)^{\wedge}7*8)^*9$
-1373319883	G	$(-123^4-5)^*6+7*(8-9)$	-1403085060	G	$(12^3-3^4-(5+6)^{\wedge}7*8)^*9$
-1373319884	G	$(123^4+5)^*-6-7+8-9$	-1403999991	G	$(1-2^{\wedge}(3+4)/(5^{\wedge}-6/78))^*9$
-1373319885	G	$(-123^4+5)^*6-78+9$	-1403999999	G	$1-2^{\wedge}(3+4)^*5^6*78^9$
-1373319886	G	$(-123^4-5)^*6+7-8-9$	-1404000009	G	$(-1-2^{\wedge}(3+4)/(5^{\wedge}-6/78))^*9$
-1373319895	G	$(-123^4+5)^*6-7-8^9$	-1405594880	G	$1-(23^4+(5+6)^{\wedge}7*8)^*9$
-1373319898	G	$(123^4+5)^*-6+7-89$	-1405594882	G	$-1-(23^4+(5+6)^{\wedge}7*8)^*9$
-1373319900	G	$(-123^4-5)^*6-7-8-9$	-1407880062	G	$(1-23^4*(567-8))^*9$
-1373319903	G	$(123^4-5)^*-6-78-9$	-1407880070	G	$1-23^4*(567-8)^*9$
-1373319912	G	$(-123^4+5)^*6-7-89$	-1407880072	G	$-1-23^4*(567-8)^*9$
-1373319918	G	$123^4*(-5+6-7)-8^9$	-1407880080	G	$(-1-23^4*(567-8))^*9$
-1373319923	G	$(-123^4-5)^*6-7*8+9$	-1424183544	G	$123^4*56*(7-8)/9$
-1373319935	G	$123^4*(-5+6-7)-89$	-1427206848	G	$12^*-34^{\wedge}(5+6-7)^*89$
-1373319941	G	$(-123^4-5)^*6+7-8^9$	-1428028542	G	$(1-23^4*567+8)^*9$
-1373319945	G	$(-123^4+5)^*6-78+9$	-1428028550	G	$1-(23^4*567-8)^*9$
-1373319951	G	$(-123^4+5)^*6-(7+8)^*9$	-1428028552	G	$-1-(23^4*567-8)^*9$
-1373319955	G	$(-123^4-5)^*6-7-8^9$	-1428028560	G	$(-1-23^4*567+8)^*9$
-1373319958	G	$(123^4+5)^*-6+7-89$	-1428028686	G	$(1-23^4*567-8)^*9$
-1373319963	G	$(123^4+5)^*-6-78-9$	-1428028694	G	$1-(23^4*567+8)^*9$
-1373319972	G	$(-123^4-5)^*6-7-89$	-1428028696	G	$-1-(23^4*567+8)^*9$
-1373319995	G	$(-123^4-5)^*6-7*(8+9)$	-1428028704	G	$(-1-23^4*567-8)^*9$
-1373320011	G	$(123^4+5)^*-6-(7+8)^*9$	-1431656480	G	$(-1-2/3-(4+5))^*(67+8^9)$
-1373320026	G	$(-123^4-5^6)^*(7+8-9)$	-1448177166	G	$(1-23^4*(567+8))^*9$
-1373320182	G	$(-123^4-56)^*(7+8-9)$	-1448177174	G	$1-23^4*(567+8)^*9$
-1373320320	G	$(-123^4+5)^*6-7*8^9$	-1448177176	G	$-1-23^4*(567+8)^*9$

-1448177184	G	$(1+23^4*(567+8))^*-9$	-1551438495	G	$(1-23^4*(5+6)*7^8)^*9$
-1449615393	G	$123^4*(5-6-7^8)/9$	-1551438503	G	$1-23^4*(5+6)*7^8*9$
-1450695672	G	$(1-23^4*(5+67))^*8*9$	-1551438505	G	$-1-23^4*(5+6)*7^8*9$
-1450695735	G	$(1-23^4*(5+67))^*8*9$	-1551438513	G	$(-1-23^4*(5+6)*7^8)^*9$
-1450695743	G	$1-23^4*(5+67)^*8*9$	-1551438576	G	$(-1-23^4*(5+6)*7)^*8*9$
-1450695745	G	$-1-23^4*(5+67)^*8*9$	-1551439008	G	$(1+23^4*(5+6))^*7*-8*9$
-1450695753	G	$(-1-23^4*(5+67))^*8*9$	-1553977700	G	$1+(23^4-5*6*7^8)^*9$
-1450695816	G	$(-1-23^4*(5+67))^*8*9$	-1553977702	G	$-1+(23^4-5*6*7^8)^*9$
-1451187744	G	$(1+23)^*(4*5-6^(-7+8+9))$	-1554816654	G	$(12^3)^4-5*6*7^8*9$
-1451188704	G	$(-1-23)^*(4*5+6^(-7+8+9))$	-1556164494	G	$(1+23)^4-5*6*7^8*9$
-1467046875	G	$(123-4)^*-5^6*789$	-1556216428	G	$1+23^4-5*6*7^8*9$
-1467879384	G	$(-123^4+5^6)^*7+8^9$	-1556216429	G	$1*23^4-5*6*7^8*9$
-1467988367	G	$(123^4-56)^*-7+8^9$	-1556262014	G	$(1-23)^4-5*6*7^8*9$
-1467988549	G	$(-123^4+5*6)^*7+8^9$	-1556445645	G	$(12+3)^4-5*6*7^8*9$
-1467988682	G	$(123^4-5-6)^*-7+8^9$	-1556487522	G	$(12^3)^4-5*6*7^8*9$
-1467988752	G	$(-123^4+5+6)^*7+8^9$	-1556489358	G	$12^3+4-5*6*7^8*9$
-1467988766	G	$(123^4-5+6)^*-7+8^9$	-1556494538	G	$12^3+4-5*6*7^8*9$
-1467988836	G	$(-123^4+5-6)^*7+8^9$	-1556494546	G	$12^3-4-5*6*7^8*9$
-1467988969	G	$(-123^4+5*6)^*7+8^9$	-1556496035	G	$1+234-5*6*7^8*9$
-1467989151	G	$(-123^4+56)^*7+8^9$	-1556496151	G	$123-4-5*6*7^8*9$
-1468098134	G	$(-123^4+5^6)^*7+8^9$	-1556496292	G	$12-34-5*6*7^8*9$
-1468224063	G	$123^(4+5-6)^*-789$	-1556496503	G	$1-234-5*6*7^8*9$
-14711414041	G	$((123^4*-5+6)/7+8)^*9$	-1556505018	G	$(-12^3+4-5*6*7^8)^*9$
-14711414185	G	$(123^4*-5+6)/7-8)^*9$	-1556776110	G	$1-23^4-5*6*7^8*9$
-1475786751	G	$1-2^(3+4-5+6)^*(7^8-9)$	-1559014838	G	$1-(23^4+5*6*7^8)^*9$
-1475786753	G	$-1-2^((3+45)/6)^*(7^8-9)$	-1559014840	G	$-1-(23^4+5*6*7^8)^*9$
-1475787328	G	$12^3-(4*5-6)^(7-8+9)$	-1565671875	G	$(123+4)^*-5^6*789$
-1475790784	G	$-12^3-(4*5-6)^(7-8+9)$	-1565987736	G	$12*(34^5+6*7-8^9)$
-1475791359	G	$1-2^(3+4-5+6)^*(7^8+9)$	-1569068398	G	$(1-23^4*(56+7))^*89$
-1475791361	G	$-1-2^((3+45)/6)^*(7^8+9)$	-1569068486	G	$1-23^4*(56+7)^*89$
-1489264470	G	$(-123^4+5+6)^*7^8*9$	-1569068488	G	$-1-23^4*(56+7)^*89$
-1491167232	G	$12*(3^4-4-5)/6^7-8^9$	-1569068576	G	$(-1-23^4*(56+7))^*89$
-1494234864	G	$12^3*4/5*(6-7^8)^*9$	-1572120446	G	$(-1+23+4)^*(5-6^(-7+8+9))$
-1494706688	G	$12^3*4^5*5*-6^7-8^9$	-1572120706	G	$(1-23-4)^*(5+6^(-7+8+9))$
-1494771732	G	$12*(3^4-5*6^7)^*89$	-1576774638	G	$-123^4*(5-6+7+8/9)$
-1494944748	G	$12*(3^4+5*6^7)^*-89$	-1576968127	G	$(1-2/3^4-4*5^6)^*7*89$
-1498549248	G	$12*(3^4+5)^*6^7*-89$	-1576969373	G	$(-1-2/3^4-4*5^6)^*7*89$
-1500479091	G	$123^4*(5-(6+7)^*8/9)$	-1578228955	G	$123^4*(5-6)+7^8*9$
-1501265920	G	$(1-23+(4/5)^(6+7))^*8^9$	-1578281241	G	$(1-(2^3)^4)/(5^6-6/78)+9$
-1503937491	G	1234^5*6^9-78-9	-1578281259	G	$(1-(2^3)^4)/(5^6-6/78)-9$
-1503937509	G	1234^5-6^7*8-9	-1580718741	G	$(-1-(2^3)^4)/(5^6-6/78)+9$
-1504425120	G	$(1-23^4*56)^*(7+89)$	-1580718759	G	$(-1-(2^3)^4)/(5^6-6/78)-9$
-1504425215	G	$1-23^4*56*(7+89)$	-1581062500	G	$1234^5*6^7(7-89)$
-1504425217	G	$-1-23^4*56*(7+89)$	-1586418628	G	$1-23^4*(5678-9)$
-1504425312	G	$(1+23^4*56)^*(-7-89)$	-1586418630	G	$-1-23^4*(5678-9)$
-1504612887	P	$-((1-2)^*34+5)^*(6-7^8*9)$	-1588937188	G	$1-23^4*5678+9$
-1504613235	G	$((1-2)^*34+5)^*(6+7^8*9)$	-1588937190	G	$-1-23^4*5678+9$
-1504935847	G	$12^(3*4-5)^*6*-7+89$	-1588937206	G	$1-23^4*5678-9$
-1504936025	G	$12^(3*4-5)^*-6*7-89$	-1588937208	G	$-1-23^4*5678-9$
-1505816770	G	$1-(2*34)^5+6-7^8*9$	-1590328125	G	$(-1-2^3(3+4))/(5^6-6/789)$
-1505816782	G	$1-(2*34)^5-6-7^8*9$	-1591084458	G	$123/4*(5^6-7^8)^*9$
-1507537537	G	$(-123^4+5)^*6+7-8^9$	-1591455766	G	$1-23^4*(5678+9)$
-1507537551	G	$(123^4-5)^*-6-7-8^9$	-1591455768	G	$-1-23^4*(5678+9)$
-1507537574	G	$123^4*(5+6-7)-8^9$	-1593693356	G	$(1-23^4*5)^*6*7(8+9)$
-1507537597	G	$(123^4+5)^*-6+7-8^9$	-1593694478	G	$(1-23^4*5*6*7)^*(8+9)$
-1507537611	G	$(-123^4+5)^*6-7-8^9$	-1593694494	G	$1-23^4*5*6*7^*(8+9)$
-1520664462	G	$12^3(3+4)-5*6*7^8*9$	-1593694496	G	$-1-23^4*5*6*7^*(8+9)$
-1523218750	G	$1234^5-5^6*(7+8^9)$	-1593694512	G	$(-1-23^4*5*6*7)^*(8+9)$
-1525910875	G	$(123^4*5/6-7)^*-8+9$	-1593695634	G	$(1+23^4*5)^*-6*7(8+9)$
-1525910893	G	$(-123^4*5/6+7)^*8-9$	-1593729204	G	$123^4*(5/6+7)^*-8*9$
-1525910940	G	$123^4*-5/6*(7-8+9)$	-1595425152	G	$12*(3^4*5^6+7-8^9)$
-1525910987	G	$(-123^4*5/6-7)^*8+9$	-1595425320	G	$12*(3^4*5^6-7-8^9)$
-1525911005	G	$(123^4*5/6+7)^*-8-9$	-1602097023	G	$(-123^4+5^6)^*7+89$
-1531853694	G	$123^4*-5+6(7-8)^9$	-1602097040	G	$(-123^4+5^6)^*7+8^9$
-1544162549	G	$(1+23^4*(5-67))^*89$	-1602097095	G	$(123^4-5^6)^*-7+8+9$
-1544162637	G	$1+23^4*(5-67)^*89$	-1602097111	G	$(123^4-5^6)^*-7-8+9$
-1544162639	G	$-1+23^4*(5-67)^*89$	-1602097112	G	$(123^4-5^6)^*7*(8-9)$
-1544162727	G	$(-1+23^4*(5-67))^*89$	-1602097113	G	$(-123^4+5^6)^*7+8-9$
-1551438000	G	$(1-23^4*(5+6))^*7*8*9$	-1602097129	G	$(-123^4+5^6)^*7-8-9$
-1551438432	G	$(1-23^4*(5+6)*7)^*8*9$	-1602097184	G	$(-123^4+5^6)^*7-8*9$

-1602097201	G	$(-123^{4+5^6})^{*7-89}$	-1602206862	G	$(-123^4-56)^{*7+8+9}$
-1602206006	G	$(-123^4+56)^{*7+89}$	-1602206878	G	$(-123^4-56)^{*7-8+9}$
-1602206023	G	$(123^4-56)^{*7+8+9}$	-1602206879	G	$(123^4+56)^{*7*(8-9)}$
-1602206078	G	$(123^4-56)^{*7+8+9}$	-1602206880	G	$(123^4+56)^{*7-8-9}$
-1602206094	G	$(-123^4+56)^{*7-8+9}$	-1602206896	G	$(123^4+56)^{*7-8-9}$
-1602206095	G	$(123^4-56)^{*7/(8-9)}$	-1602206951	G	$(123^4+56)^{*7-8*9}$
-1602206096	G	$(-123^4+56)^{*7+8-9}$	-1602206968	G	$(123^4+56)^{*7-89}$
-1602206112	G	$(123^4-56)^{*7-8-9}$	-1602315773	G	$(-123^4-5^6)^{*7+89}$
-1602206167	G	$(123^4-56)^{*7-8*9}$	-1602315790	G	$(-123^4-5^6)^{*7+8*9}$
-1602206184	G	$(123^4-56)^{*7-89}$	-1602315845	G	$(-123^4-5^6)^{*7+8+9}$
-1602206188	G	$(123^4-5^6)^{*7+89}$	-1602315861	G	$(-123^4-5^6)^{*7-8+9}$
-1602206205	G	$(-123^4+5^6)^{*7+8*9}$	-1602315862	G	$(123^4+5^6)^{*7*(8-9)}$
-1602206260	G	$(-123^4+5^6)^{*7+8+9}$	-1602315863	G	$(-123^4-5^6)^{*7+8-9}$
-1602206276	G	$(-123^4+5^6)^{*7-8+9}$	-1602315879	G	$(-123^4-5^6)^{*7-8-9}$
-1602206277	G	$(123^4-5^6)^{*7*(8-9)}$	-1602315934	G	$(-123^4-5^6)^{*7-8*9}$
-1602206278	G	$(-123^4+5^6)^{*7+8-9}$	-1602315951	G	$(-123^4-5^6)^{*7-89}$
-1602206294	G	$(-123^4+5^6)^{*7-8-9}$	-1610613638	G	$-12*(3^4-5/6)^{*7+8^9}$
-1602206321	G	$(123^4-5-6)^{*7+89}$	-1611840876	G	$(1-234)/5*(6*(7^8+9))$
-1602206338	G	$(-123^4+5+6)^{*7+8*9}$	-1618758648	G	$1*234/5*(-6*(7^8+9))$
-1602206349	G	$(-123^4+5+6)^{*7-8*9}$	-1618879028	G	$(1-23^4*5)^*(6+7)^*89$
-1602206366	G	$(-123^4+5+6)^{*7-89}$	-1618880096	G	$(1-23^4*5*(6+7))^*89$
-1602206391	G	$(123^4+5-6)^{*7+89}$	-1618880184	G	$1-23^4*5*(6+7)^*89$
-1602206393	G	$(-123^4+5+6)^{*7+8+9}$	-1618880186	G	$-1-23^4*5*(6+7)^*89$
-1602206405	G	$(123^4-5+6)^{*7+89}$	-1618880274	G	$(-1-23^4*5*(6+7))^*89$
-1602206408	G	$(-123^4-5+6)^{*7+8*9}$	-1618881342	G	$(-1-23^4*5)^*(6+7)^*89$
-1602206409	G	$(123^4-5-6)^{*7-8+9}$	-1624188672	G	$(12^*-3^4+5)^*6^*(7-8+9)$
-1602206410	G	$(123^4-5-6)^{*7*(8-9)}$	-1625800152	G	$12^*(-3^4*5^6+7-8^9)$
-1602206411	G	$(123^4-5-6)^{*7+8-9}$	-1625800320	G	$12^*(-3^4*5^6-7-8^9)$
-1602206422	G	$(-123^4+5-6)^{*7+8*9}$	-1627604264	G	$-12*(3^4+5^6(6+7)-8)/9$
-1602206427	G	$(123^4-5-6)^{*7-8-9}$	-1632581892	G	$12^*3^4*5(5-6^6(7-8+9))$
-1602206443	G	$(123^4-5)^*(-6+7-8)+9$	-1632586616	P	$1+(23+4)^*(5-6^6-(7-8-9))$
-1602206461	G	$(-123^4+5)^*(6-7+8)-9$	-1632586618	P	$-1+(23+4)^*(5-6^6-(7-8-9))$
-1602206463	G	$(123^4+5-6)^{*7+8+9}$	-1632586886	P	$1-(23+4)^*(5+6^6-(7-8-9))$
-1602206475	G	$(123^4+5+6)^{*7+89}$	-1632586888	P	$-1-(23+4)^*(5+6^6-(7-8-9))$
-1602206477	G	$(123^4-5+6)^{*7+8+9}$	-1632591612	G	$12^*-3^4*(5+6^6(7-8+9))$
-1602206479	G	$(123^4+5-6)^{*7-8+9}$	-1639153664	G	$12^*(3^4-5)^*6^*7-8^9$
-1602206480	G	$(123^4+5-6)^{*7*(8-9)}$	-1640984832	G	$(12^*3^4+5)^*6^6(7-8+9)$
-1602206481	G	$(-123^4-5+6)^{*7+8-9}$	-1648733085	G	$1-234*(5+6)^*7^8/9$
-1602206482	G	$(-123^4+5+6)^{*7-8*9}$	-1648733087	G	$-1-234*(5+6)^*7^8/9$
-1602206492	G	$(-123^4+5-6)^{*7+8*9}$	-1653070185	G	$123^4*5/6^*78/9$
-1602206493	G	$(123^4-5+6)^{*7-8+9}$	-1655237736	G	$12^*(-3^4*5^6*7-8^9)$
-1602206494	G	$(123^4-5+6)^{*7/(8-9)}$	-1659218750	G	$(-1+(2^3)^4)/(5^6-6/(7-89))$
-1602206495	G	$(-123^4+5-6)^{*7+8-9}$	-1660262496	G	$(1^*23+4+5)^*(6-7^8*9)$
-1602206497	G	$(-123^4+5-6)^{*7-8-9}$	-1661424361	G	$(1-2^*34)^5-6^*78^9$
-1602206499	G	$(-123^4+5+6)^{*7-89}$	-1661781250	G	$(1+(2^3)^4)/(5^6-6/(7-89))$
-1602206511	G	$(-123^4+5-6)^{*7-8-9}$	-1667292677	G	$1+23^4*(5-67^*89)$
-1602206513	G	$(123^4+5)^*(-6+7-8)+9$	-1667292679	G	$-1+23^4*(5-67^*89)$
-1602206531	G	$(-123^4-5)^*(6-7+8)-9$	-1668661979	G	$(1-(23^4-5)^*67)^*89$
-1602206547	G	$(123^4+5+6)^{*7+8+9}$	-1668662067	G	$1-(23^4-5)^*67^*89$
-1602206552	G	$(-123^4-5+6)^{*7-8*9}$	-1668662069	G	$-1-(23^4-5)^*67^*89$
-1602206563	G	$(-123^4-5-6)^{*7-8+9}$	-1668662157	G	$(1+(23^4-5)^*67)^*89$
-1602206564	G	$(123^4+5+6)^{*7*(8-9)}$	-1668721609	G	$(1-(23^4+5)^*67)^*89$
-1602206565	G	$(123^4+5+6)^{*7+8-9}$	-1668721697	G	$1-(23^4+5)^*67^*89$
-1602206566	G	$(-123^4+5-6)^{*7-8*9}$	-1668721699	G	$-1-(23^4+5)^*67^*89$
-1602206569	G	$(123^4+5-6)^{*7-89}$	-1668721787	G	$(1+(23^4+5)^*67)^*89$
-1602206581	G	$(-123^4-5-6)^{*7-8-9}$	-1670091087	G	$1-23^4*(5+67^*89)$
-1602206583	G	$(-123^4+5-6)^{*7-89}$	-1670091089	G	$-1-23^4*(5+67^*89)$
-1602206608	G	$(123^4+5^6)^{*7+89}$	-1681401492	G	$12^*(-3*(4^5)^6+7^8*9)$
-1602206625	G	$(-123^4-5^6)^{*7+8*9}$	-1684094694	G	$(-12^*(3^4-5)+6)^*(7^*8-9)$
-1602206636	G	$(-123^4-5-6)^{*7-8*9}$	-1684095258	G	$(12^*(3^4-5)+6)^*(-7^*8+9)$
-1602206653	G	$(-123^4-5-6)^{*7-89}$	-1693052788	G	$(1+23+4)^*(5-6^6(-7+8+9))$
-1602206680	G	$(-123^4-5^6)^{*7+8+9}$	-1693053068	G	$(-1-23-4)^*(5+6^6(-7+8+9))$
-1602206696	G	$(-123^4-5^6)^{*7-8+9}$	-1694996928	G	$(1+23^4*(5-678))^*9$
-1602206697	G	$(123^4+5^6)^{*7*(8-9)}$	-1694996936	G	$1+23^4*(5-678)^*9$
-1602206698	G	$(-123^4-5^6)^{*7+8-9}$	-1694996938	G	$-1+23^4*(5-678)^*9$
-1602206714	G	$(-123^4-5^6)^{*7-8-9}$	-1694996946	G	$(1-23^4*(5-678))^*-9$
-1602206769	G	$(-123^4-5^6)^{*7-8*9}$	-1696875400	G	$123^4*-56/7+8^9$
-1602206786	G	$(123^4+5^6)^{*7-89}$	-1702412719	G	$1/2*((-3-4^5)^6(6-7+8)+9)$
-1602206790	G	$(123^4+56)^{*7+89}$	-1702412728	G	$1/2*((-3-4^5)^6(6-7+8)-9)$
-1602206807	G	$(123^4+56)^{*7+8*9}$	-1703933883	G	$123^4*(5+6-78)/9$

-1706190576	G	$1+23^4*(5-678^9)$	-1763497856	G	$1^2*34*(5^6-7^8*9)$
-1706190578	G	$-1+23^4*(5-678^9)$	-1763497857	G	$1-2+34*(5^6-7^8*9)$
-1707559263	G	$(1-(23^4-5)*678)^9$	-1764027190	G	$12+34*(56-7^8*9)$
-1707559271	G	$1-(23^4-5)*678^9$	-1764027200	G	$1^2+34*(56-7^8*9)$
-1707559273	G	$-1-(23^4-5)*678^9$	-1764030998	G	$12-34*(56+7^8*9)$
-1707559281	G	$(1+(23^4-5)*678)^*-9$	-1764031008	G	$1^2-34*(56+7^8*9)$
-1707620283	G	$(1-(23^4+5)*678)^9$	-1764560344	G	$12-34*(5^6+7^8*9)$
-1707620291	G	$1-(23^4+5)*678^9$	-1764560353	G	$1+2-34*(5^6+7^8*9)$
-1707620293	G	$-1-(23^4+5)*678^9$	-1764560356	G	$1^2*-34*(5^6+7^8*9)$
-1707620301	G	$(1+(23^4+5)*678)^*-9$	-1764560357	G	$1-2-34*(5^6+7^8*9)$
-1708988986	G	$1-23^4*(5+678^9)$	-1765232821	G	$1-(2^34)^5-6*7^8*9$
-1708988988	G	$-1-23^4*(5+678^9)$	-1768810344	G	$12-34*(5^6+7^8)^9$
-1715262468	G	$1234*(5^6-7)^*-89$	-1768810353	G	$1+2-34*(5^6+7^8)^9$
-1716030627	G	$(1234*5^6-7)^*-89$	-1768810354	G	$1^2-34*(5^6+7^8)^9$
-1716031873	G	$(-1234*5^6-7)^*89$	-1768810355	G	$1^2-34*(5^6+7^8)^9$
-1716800032	G	$1234*(-5^6-7)^*89$	-1768810356	G	$1^2*-34*(5^6+7^8)^9$
-1717407360	G	$(1/2^3-4^5)*6^7(7-8+9)$	-1768810357	G	$1-2-34*(5^6+7^8)^9$
-1719896064	G	$12^3*4*(5-6^7)^*8/9$	-1768810358	G	$-1^2-34*(5^6+7^8)^9$
-1720182618	G	$(1-23^4*(5+678))^9$	-1768810359	G	$-1-2-34*(5^6+7^8)^9$
-1720182626	G	$1-23^4*(5+678)^9$	-1768810368	G	$-12-34*(5^6+7^8)^9$
-1720182628	G	$-1-23^4*(5+678)^9$	-1769701376	G	$(1+23-(4/5)^{-6-7})^*-8^9$
-1720182636	G	$(-1-23^4*(5+678))^9$	-1776936798	G	$(1-2/3^{-4}5^6)*78^9$
-1722446208	G	$(-1/2^3-4^5)*6^7(7-8+9)$	-1776938202	G	$(1+2/3^{-4}5^6)^*-78^9$
-1736314840	G	$(-123^4+5^6)*7-8^9$	-1780229430	G	$123^4*(5-67-8)/9$
-1736423823	G	$(-123^4+56)*7-8^9$	-1781323509	G	$((1-2)/3-4-5^6)*7^8*9$
-1736424005	G	$(-123^4+5^6)*7-8^9$	-1791590391	G	$12^3(3^4-5)^*(6-7^8)+9$
-1736424138	G	$(-123^4+5+6)*7-8^9$	-1791590409	G	$12^3(3^4-5)^*(6-7^8)-9$
-1736424208	G	$(-123^4-5+6)*7-8^9$	-1793221039	G	$(1-23^4*(5+67))^*89$
-1736424222	G	$(123^4-5+6)*7-8^9$	-1793221127	G	$1-23^4*(5+67)^*89$
-1736424292	G	$(-123^4-5-6)*7-8^9$	-1793221129	G	$-1-23^4*(5+67)^*89$
-1736424425	G	$(-123^4-5^6)*7-8^9$	-1793221217	G	$(1+23^4*(5+67))^*-89$
-1736424607	G	$(123^4+56)*7-8^9$	-1800563454	G	$(-123^4+5*(6+7^8))^*9$
-1736533590	G	$(123^4+5^6)*7-8^9$	-1800563994	G	$(-123^4-5*(6-7^8))^*9$
-1737904860	G	$(12-34^5(5-(6-7)))/8)^*9$	-1801442592	P	$-(1+2+3)^4*(5^6-7)^*89$
-1737904950	G	$1*(2-34^5(5-(6-7)))/8)^*9$	-1802359251	G	$(123^4-5^6)^*-7/8^9$
-1737904965	G	$1+2-34^5(5-(6-7)))/8^9$	-1802482290	G	$(-123^4-5+6)*7/8^9$
-1737904966	G	$1^2-34^5(5-(6-7)))/8^9$	-1803057408	P	$-(1+2+3)^4*(5^6+7)^*89$
-1737904967	G	$-1+2-34^5(5-(6-7)))/8^9$	-1819895679	G	$(-123^4+5^6)^*8+9$
-1737904969	G	$1-2-34^5(5-(6-7)))/8^9$	-1819895697	G	$(123^4-5^6)^*8-9$
-1737904970	G	$-1-2-34^5(5-(6-7)))/8^9$	-1828853591	G	$(-123^4+5+6^7)^*8+9$
-1737904971	G	$-1-2-34^5(5-(6-7)))/8^9$	-1828853609	G	$(-123^4+5+6^7)^*8-9$
-1737904986	G	$1*(-2-34^5(5-(6-7)))/8)^*9$	-1828853671	G	$(123^4+5-6^7)^*-8+9$
-1737905076	G	$(-12-34^5(5-(6-7)))/8)^*9$	-1828853689	G	$(-123^4-5+6^7)^*8-9$
-1742733311	G	$1+(2^3-3^4-5)-6-7)^*8^9$	-1830968063	G	$(-123^4+5^6+7)^*8+9$
-1743431258	G	$1+23^4*5-(6+7)^*8^9$	-1830968081	G	$(-123^4+5^6+7)^*8-9$
-1743431260	G	$-1+23^4*5-(6+7)^*8^9$	-1830968128	G	$(-123^4+5^6)^*(7-8+9)$
-1744825604	G	$12^3*3^4*5-(6+7)/8^9$	-1830968175	G	$(123^4-5^6+7)^*-8+9$
-1744835324	G	$12^3-3^4*5-(6+7)/8^9$	-1830968193	G	$(123^4-5^6+7)^*-8-9$
-1746229668	G	$1-23^4*5-(6+7)^*8^9$	-1831088583	G	$(123^4-567)^*-8+9$
-1746229670	G	$-1-23^4*5-(6+7)^*8^9$	-1831088601	G	$(123^4-567)^*-8-9$
-1746734703	P	$-((1-2)/3+4+5^6)*7^8*9$	-1831089983	G	$(-123^4+56^7)^*8+9$
-1746927615	G	$1-(2^3(3-4-5)+6+7)^*8^9$	-1831090001	G	$(123^4-56^7)^*-8-9$
-1748680470	G	$(-123^4+5+6^7)^*8^9$	-1831090439	G	$(-123^4+5^6)^*8+9$
-1748680560	G	$(-123^4-5+6^7)^*8^9$	-1831090457	G	$(-123^4+5^6)^*8-9$
-1752499503	G	$1-2^3*456*7^8/9$	-1831091439	G	$(-123^4+5^6)^*8+9$
-1752499504	G	$1^2*3^4-456/7^8-8/9$	-1831091457	G	$(-123^4+5^6)^*8-9$
-1752499505	G	$-1-2^3*456*7^8/9$	-1831092503	G	$(-123^4+(5+6)^7)^*8+9$
-1754797581	G	$123^4*((-5-6)^7+8)/9$	-1831092521	G	$(-123^4+(5+6)^7)^*8-9$
-1756878336	G	$(1-23-4^5)*6^7(7-8+9)$	-1831092543	G	$(-123^4+5+6^7)^*8+9$
-1759247844	G	$12+34*(5^6-7^8)^9$	-1831092561	G	$(123^4-5-67)^*-8-9$
-1759247853	G	$1+2+34*(5^6-7^8)^9$	-1831092599	G	$(-123^4+5*(6+7))^*8+9$
-1759247854	G	$1^2+34*(5^6-7^8)^9$	-1831092615	G	$(-123^4+5+6^7)^*8+9$
-1759247855	G	$1^2+34*(5^6-7^8)^9$	-1831092617	G	$(-123^4+5*(6+7))^*8-9$
-1759247856	G	$1^2*34*(5^6-7^8)^9$	-1831092623	G	$(-123^4-5+6^7)^*8+9$
-1759247857	G	$1-2+34*(5^6-7^8)^9$	-1831092633	G	$(-123^4+5+6^7)^*8-9$
-1759247858	G	$-1^2+34*(5^6-7^8)^9$	-1831092641	G	$(123^4+5-67)^*-8-9$
-1759247859	G	$-1-2+34*(5^6-7^8)^9$	-1831092680	G	$(-123^4+56)^*(7-8+9)$
-1759247868	G	$-12+34*(5^6-7^8)^9$	-1831092727	G	$(-123^4+56-7)^*8+9$
-1763497844	G	$12+34*(5^6-7^8)^9$	-1831092743	G	$(123^4-5-6^7)^*-8+9$
-1763497853	G	$1+2+34*(5^6-7^8)^9$	-1831092745	G	$(-123^4+56-7)^*8-9$

-1831092761	G	$(123^4-5-6^7)^*-8-9$	-1833332665	G	$(-123^4-5-6^7)^*8-9$
-1831092823	G	$(-123^4-5+6^7)^*8+9$	-1835177472	G	$12^3*-4*(5^6-7)^*(8+9)$
-1831092841	G	$(-123^4+5^6+7)^*8-9$	-1835794368	G	$12^3*(4*-5^6+7)^*(8+9)$
-1831092888	G	$(123^4-5^6)^*(-7+8-9)$	-1835999881	G	$(-12^3*4^5+6+7)^*(8+9)$
-1831092935	G	$(-123^4+5^6-7)^*8+9$	-1836000119	G	$(12^3*-4^5+6-7)^*(8+9)$
-1831092953	G	$(-123^4+5^6-7)^*8-9$	-1836205632	G	$12^3*(4*-5^6-7)^*(8+9)$
-1831092975	G	$(-123^4+5+6+7)^*8+9$	-1836822528	G	$12^3*4^*(5^6-7)^*(8+9)$
-1831092993	G	$(-123^4+5+6+7)^*8-9$	-1842290559	G	$(123^4+5^6+7)^*-8+9$
-1831093039	G	$123^4*-56/7+89$	-1842290577	G	$(123^4+5^6+7)^*-8-9$
-1831093040	G	$(123^4-5-6)^*(-7+8-9)$	-1842749928	G	$(1-234^5+6^7)^*8*9$
-1831093055	G	$(-123^4+56/7)^*8+9$	-1842749991	G	$(1-234^5+6^7+8)^*9$
-1831093056	G	$123^4*-56/7+8^9$	-1842750009	G	$(-1-234^5+6^7+8)^*9$
-1831093063	G	$(123^4*(5-6)+7)^*8+9$	-1842750072	G	$(1+234^5+6^7)^*-8*9$
-1831093071	G	$(-123^4+5-6+7)^*8+9$	-1847545524	G	$12^3*(4^5+6-7^8)^*9$
-1831093073	G	$(-123^4+56/7)^*8-9$	-1848663648	G	$12^3*((4+5)^6-7^8+9)$
-1831093081	G	$(123^4*(5-6)+7)^*8-9$	-1851000000	G	$1234*-5^6*(7+89)$
-1831093087	G	$(-123^4+5+6-7)^*8+9$	-1856524977	G	$123^4*(5*(-6-7)-8)/9$
-1831093089	G	$(-123^4+5-6+7)^*8-9$	-1858687500	G	$(-12^3+4)/(5^6-6/(78-9))$
-1831093105	G	$(-123^4+5+6-7)^*8-9$	-1859577005	G	$(123^4-5^6)^*(7/8-9)$
-1831093120	G	$(123^4+5-6)^*(-7+8-9)$	-1859703950	G	$(123^4+5-6)^*(7/8-9)$
-1831093136	G	$(123^4-5+6)^*(-7+8-9)$	-1864860305	G	$(1-23^4*56)^*7*(8+9)$
-1831093151	G	$(-123^4-5-6+7)^*8+9$	-1864860407	G	$(1-23^4*56^7)^*(8+9)$
-1831093167	G	$(-123^4-5+6-7)^*8+9$	-1864860423	G	$1-23^4*56^7*(8+9)$
-1831093169	G	$(-123^4-5-6+7)^*8-9$	-1864860425	G	$-1-23^4*56^7*(8+9)$
-1831093175	G	$(123^4*(5-6)-7)^*8+9$	-1864860441	G	$(1+23^4*56^7)^*(-8-9)$
-1831093183	G	$(123^4+56/7)^*-8+9$	-1864860543	G	$(1+23^4*56)^*-7*(8+9)$
-1831093185	G	$(-123^4-5+6-7)^*8-9$	-1867312500	G	$(12^3+4)/(5^6-6/(-78+9))$
-1831093193	G	$(123^4*(5-6)-7)^*8-9$	-1867795488	G	$12^3*((4-5)^6-7^8+9)$
-1831093200	G	$123^4*-56/7-8^9$	-1867795560	G	$-12^3*((4-5)^6+7^8+9)$
-1831093201	G	$(-123^4-56/7)^*8-9$	-1883034423	G	$(12^3+4)^5*(6+7^8)^*9$
-1831093216	G	$(-123^4-5-6)^*(7-8+9)$	-1886881139	G	$(1-(23+4)^5)/(6/789)$
-1831093217	G	$123^4*-56/7-89$	-1886881402	G	$(1+(23+4)^5)/(6/-789)$
-1831093263	G	$(-123^4-5-6-7)^*8+9$	-1886927400	G	$-12^3*((4+5)^6+7^8+9)$
-1831093281	G	$(-123^4-5-6-7)^*8-9$	-1888045524	G	$12^3*(-4^5+6-7^8)^*9$
-1831093303	G	$(-123^4-5^6+7)^*8+9$	-1891552423	G	$1-(2^34-(5+6)^7+8)/9$
-1831093321	G	$(-123^4-5^6+7)^*8-9$	-1891552425	G	$-1-(2^34-(5+6)^7+8)/9$
-1831093368	G	$(123^4+5^6)^*(-7+8-9)$	-1898428752	G	$12/3^4-4*(-5^6-6+7+8)+9$
-1831093415	G	$(-123^4+5-6^7)^*8+9$	-1898441343	G	$1+23^4*(5-6789)$
-1831093433	G	$(-123^4-5^6-7)^*8-9$	-1898441345	G	$-1+23^4*(5-6789)$
-1831093495	G	$(123^4+5+6^7)^*-8+9$	-1898446248	G	$12/3^4-4*(-5^6-6+7+8)-9$
-1831093511	G	$(-123^4-56+7)^*8+9$	-1899806603	G	$1-(23^4-5)^*6789$
-1831093513	G	$(123^4+5+6^7)^*-8-9$	-1899806605	G	$-1-(23^4-5)^*6789$
-1831093529	G	$(123^4+56-7)^*-8-9$	-1899874493	G	$1-(23^4+5)^*6789$
-1831093576	G	$(123^4+56)^*(-7+8-9)$	-1899874495	G	$-1-(23^4+5)^*6789$
-1831093615	G	$(123^4-5+67)^*-8+9$	-1901239753	G	$1-23^4*(5+6789)$
-1831093623	G	$(123^4+56+7)^*-8+9$	-1901239755	G	$-1-23^4*(5+6789)$
-1831093633	G	$(-123^4+5-67)^*8-9$	-1907388665	G	$(123^4*5-6)^*(-7-8)/9$
-1831093639	G	$(-123^4-5*(6+7))^*8+9$	-1907388675	G	$123^4*5/6*(7-8-9)$
-1831093641	G	$(123^4+56+7)^*-8-9$	-1907388685	G	$(123^4*-5-6)^*(7+8)/9$
-1831093657	G	$(-123^4-5*(6+7))^*8-9$	-1908874055	G	$1-(2^34-5^6+7^8)/9$
-1831093695	G	$(123^4+5+67)^*-8+9$	-1908874057	G	$-1-(2^34-5^6+7^8)/9$
-1831093713	G	$(123^4+5+67)^*-8-9$	-1908874700	G	$1-(2^34+5^6+7^8)/9$
-1831093735	G	$(-123^4-(5+6)^7)^*8+9$	-1909514880	G	$1-(2^34-56+7^8)/9$
-1831093753	G	$(-123^4-(5+6)^7)^*8-9$	-1909514882	G	$-1-(2^34-56+7^8)/9$
-1831094799	G	$(-123^4-5^6+7)^*8+9$	-1909514885	G	$1-(2^34-5-6+7^8)/9$
-1831094817	G	$(-123^4-5^6+7)^*8-9$	-1917749750	G	$(1-23^4*(5+6))^*7*89$
-1831095799	G	$(123^4+5^6+7)^*-8+9$	-1917750284	G	$(1-23^4*(5+6)^7)^*89$
-1831095817	G	$(123^4+5^6+7)^*-8-9$	-1917750372	G	$1-23^4*(5+6)^7*89$
-1831096255	G	$(123^4+56+7)^*-8+9$	-1917750374	G	$-1-23^4*(5+6)^7*89$
-1831096273	G	$(123^4+56+7)^*-8-9$	-1917750462	G	$(1+23^4*(5+6)^7)^*-89$
-1831097655	G	$(-123^4-567)^*8+9$	-1917750996	G	$(1+23^4*(5+6))^*7*-89$
-1831097673	G	$(123^4+567)^*-8-9$	-1932820524	G	$-123^4*(5/(6-7-8)+9)$
-1831218063	G	$(-123^4-5^6+7)^*8+9$	-1934916930	G	$(12^3+4)^5*(6-78)^*-9$
-1831218081	G	$(123^4+5^6-7)^*-8-9$	-1934917471	P	$1-(2-34)^*(5-6^6-(7-8-9))$
-1831218128	G	$(-123^4-5^6)^*(7-8+9)$	-1934917473	P	$-1-(2-34)^*(5-6^6-(7-8-9))$
-1831218175	G	$(-123^4-5^6-7)^*8+9$	-1934917791	P	$1+(2-34)^*(5+6^6-(7-8-9))$
-1831218193	G	$(123^4+5^6+7)^*-8-9$	-1934917793	P	$-1+(2-34)^*(5+6^6-(7-8-9))$
-1833332567	G	$(123^4-5+6^7)^*-8+9$	-1934918334	G	$(-12^3(3^4-5)^6-78)^*9$
-1833332585	G	$(-123^4+5-6^7)^*8-9$	-1949739531	G	$123^4*-5+6*(7-8+9)$
-1833332647	G	$(123^4+5+6^7)^*-8+9$	-1949739615	G	$123^4*-5-6*(7+8+9)$

-1954824192	G	$12^{\wedge}(3+4) * (5-67*8/9)$	-2059839135	G	$(-123^{\wedge}4+5^{\wedge}6-7+8) * 9$
-1958252373	G	$123^{\wedge}4 * (-5+6-78) / 9$	-2059839153	G	$(-123^{\wedge}4+5^{\wedge}6+7-8) * 9$
-1959202809	G	$(-123^{\wedge}4+5*6^{\wedge}7*8) * 9$	-2059839279	G	$(-123^{\wedge}4+5^{\wedge}6-7-8) * 9$
-1960028668	G	$12 * (34 * (5/6 * -7^{\wedge}8+9))$	-2059839648	G	$(-123^{\wedge}4+5^{\wedge}6-7*8) * 9$
-1960032340	G	$(1+2) * 34 * 5 * -6 * 7^{\wedge}8 / 9$	-2059839846	G	$(-123^{\wedge}4+5^{\wedge}6-78) * 9$
-1960036012	G	$12 * (34 * (5/6 * -7^{\wedge}8-9))$	-2059928667	G	$(123^{\wedge}4-5678) * -9$
-1960163917	G	$123^{\wedge}4 * -5 - (6+7) ^{\wedge}8+9$	-2059938945	G	$(-123^{\wedge}4+567*8) * 9$
-1960163935	G	$123^{\wedge}4 * -5 - (6+7) ^{\wedge}8-9$	-2059940457	G	$(-123^{\wedge}4+56*78) * 9$
-1965310856	G	$123^{\wedge}4 * -56 / 7 - 8^{\wedge}9$	-2059949259	G	$(-123^{\wedge}4+5*678) * 9$
-1983683962	G	$(123^{\wedge}4-5*6) * -78 / 9$	-2059951545	G	$(123^{\wedge}4-56*7*8) * -9$
-1983684222	G	$123^{\wedge}4 / (5-6) * 78 / 9$	-2059951644	G	$(-123^{\wedge}4+5^{\wedge}(6+7-8)) * 9$
-1983684482	G	$(-123^{\wedge}4-5*6) * 78 / 9$	-2059955649	G	$(-123^{\wedge}4+5*67*8) * 9$
-1984828125	G	$(1-2*3^{\wedge}4) / (5^{\wedge}-6 / 789)$	-2059958709	G	$(123^{\wedge}4-5*6*78) * -9$
-1986800841	G	$(12^{\wedge}(3*4-5) * -6-7^{\wedge}8) * 9$	-2059964649	G	$(-123^{\wedge}4+5*6*7*8) * 9$
-1995383643	G	$(1-2+34) * (5-6^{\wedge}(-7+8+9))$	-2059970394	G	$(-123^{\wedge}4+5^{\wedge}6 / (7+8)) * 9$
-1995383973	G	$(-1+2-34) * (5+6^{\wedge}(-7+8+9))$	-2059972047	G	$(-123^{\wedge}4+(5+6) * 78) * 9$
-2006580903	G	$(-12^{\wedge}(3*4-5)+6) * 7*8+9$	-2059972209	G	$(-123^{\wedge}4+56 * (7+8)) * 9$
-2006580921	G	$(-12^{\wedge}(3*4-5)+6) * 7*8-9$	-2059973622	G	$(-123^{\wedge}4+5+678) * 9$
-2006581575	G	$(12^{\wedge}(3*4-5)+6) * -7*8+9$	-2059973712	G	$(123^{\wedge}4+5-678) * -9$
-2006581593	G	$(12^{\wedge}(3*4-5)+6) * -7*8-9$	-2059974225	G	$(-123^{\wedge}4+(5+6) * 7*8) * 9$
-2007955935	G	$(-123^{\wedge}4+5^{\wedge}6+7^{\wedge}8) * 9$	-2059974585	G	$(123^{\wedge}4 - (5+67) * 8) * -9$
-2008096056	G	$(-123^{\wedge}4+56+7^{\wedge}8) * 9$	-2059974594	G	$(123^{\wedge}4-567-8) * -9$
-2008096290	G	$(-123^{\wedge}4+5*6+7^{\wedge}8) * 9$	-2059974738	G	$(123^{\wedge}4-567+8) * -9$
-2008096461	G	$(-123^{\wedge}4+5+6+7^{\wedge}8) * 9$	-2059974900	G	$(-123^{\wedge}4+5+67*8) * 9$
-2008096551	G	$(-123^{\wedge}4-5+6+7^{\wedge}8) * 9$	-2059974990	G	$(-123^{\wedge}4-5+67*8) * 9$
-2008096569	G	$(-123^{\wedge}4+5-6+7^{\wedge}8) * 9$	-2059975089	G	$(-123^{\wedge}4+5 * (6+7) * 8) * 9$
-2008096659	G	$(-123^{\wedge}4-5-6+7^{\wedge}8) * 9$	-2059975233	G	$(123^{\wedge}4 - (56+7) * 8) * -9$
-2008096830	G	$(-123^{\wedge}4-5*6+7^{\wedge}8) * 9$	-2059975305	G	$(123^{\wedge}4+(5-67) * 8) * -9$
-2008097064	G	$(-123^{\wedge}4-56+7^{\wedge}8) * 9$	-2059975512	G	$(-123^{\wedge}4+5+6*78) * 9$
-2008237185	G	$(-123^{\wedge}4-5^{\wedge}6+7^{\wedge}8) * 9$	-2059975602	G	$(-123^{\wedge}4-5+6*78) * 9$
-2009116071	G	$123^{\wedge}4 * (5-6-78) / 9$	-2059975719	G	$(-123^{\wedge}4+5*6 * (7+8)) * 9$
-2009484375	G	$(-1-2*3^{\wedge}4) / (5^{\wedge}-6 / 789)$	-2059975989	G	$(-123^{\wedge}4+5 * (6+78)) * 9$
-2009736360	G	$123^{\wedge}4 * -5 / ((6-7/8) / 9)$	-2059976169	G	$(-123^{\wedge}4+56*7+8) * 9$
-2013265863	G	$(12+3) * (4-5^{\wedge}(6-7)-8^{\wedge}9)$	-2059976241	G	$(123^{\wedge}4 - (56-7) * 8) * -9$
-2023444917	P	$-((1-2) * 34-5) * (6-7^{\wedge}8*9)$	-2059976313	G	$(-123^{\wedge}4+56*7-8) * 9$
-2023445385	G	$((1-2) * 34-5) * (6+7^{\wedge}8*9)$	-2059976385	G	$(-123^{\wedge}4+(5+6*7) * 8) * 9$
-2029209940	G	$12 - (3+4) ^{\wedge}(5+6) - 7^{\wedge}8*9$	-2059976394	G	$(-123^{\wedge}4+5 * (67+8)) * 9$
-2029209949	G	$1+2 - (3+4) ^{\wedge}(5+6) - 7^{\wedge}8*9$	-2059976529	G	$(-123^{\wedge}4-5 * (6-78)) * 9$
-2029209950	G	$1*2 - (3+4) ^{\wedge}(5+6) - 7^{\wedge}8*9$	-2059976682	G	$(-123^{\wedge}4+5*67+8) * 9$
-2034505207	G	$(-1+2) / 3 * (4-5^{\wedge}(6+7-8+9))$	-2059976700	G	$(-123^{\wedge}4+5+6*7*8) * 9$
-2034547920	G	$123^{\wedge}4 * (-56 / 7 - 8 / 9)$	-2059976790	G	$(-123^{\wedge}4-5+6*7*8) * 9$
-2039824017	G	$(-123^{\wedge}4+(5+6^{\wedge}7) * 8) * 9$	-2059976826	G	$(-123^{\wedge}4+5*67-8) * 9$
-2039824332	G	$(-123^{\wedge}4+5+6*7*8) * 9$	-2059976979	G	$(-123^{\wedge}4+5 * (6+7*8)) * 9$
-2039824422	G	$(-123^{\wedge}4-5+6*7*8) * 9$	-2059977105	G	$(-123^{\wedge}4+(5*6*7) * 8) * 9$
-2039824737	G	$(-123^{\wedge}4 - (5-6^{\wedge}7) * 8) * 9$	-2059977114	G	$(-123^{\wedge}4+5 * (67-8)) * 9$
-2042401644	P	$- (123^{\wedge}4-5^{\wedge}(-6+7+8)) * 9$	-2059977519	G	$(-123^{\wedge}4+5 * (6*7+8)) * 9$
-2042404848	G	$12 * (3^{\wedge}4-5) * (-6^{\wedge}7*8+9)$	-2059977807	G	$(123^{\wedge}4-5*6*7-8) * -9$
-2042421264	G	$12 * (3^{\wedge}4-5) * (-6^{\wedge}7*8-9)$	-2059977951	G	$(123^{\wedge}4-5*6*7+8) * -9$
-2047382289	G	$(-123^{\wedge}4+5 * (6^{\wedge}7+8)) * 9$	-2059978113	G	$(-123^{\wedge}4+(5*6-7) * 8) * 9$
-2047382577	G	$(-123^{\wedge}4+5*6^{\wedge}7+8) * 9$	-2059978239	G	$(-123^{\wedge}4+5 * (6*7-8)) * 9$
-2047382721	G	$(-123^{\wedge}4+5*6^{\wedge}7-8) * 9$	-2059978284	G	$(-123^{\wedge}4+(5+6) * (7+8)) * 9$
-2047383009	G	$(-123^{\wedge}4+5 * (6^{\wedge}7-8)) * 9$	-2059978473	G	$(123^{\wedge}4 - (5+6+7) * 8) * -9$
-2055849802	P	$12+34 * (5-6^{\wedge}(-7-8-9))$	-2059978563	G	$(-123^{\wedge}4+56+78) * 9$
-2055849814	P	$(1-2) * 34 * (-5-6^{\wedge}(-7-8-9))$	-2059978761	G	$(-123^{\wedge}4+56+7*8) * 9$
-2055849826	P	$-12+34 * (5-6^{\wedge}(-7-8-9))$	-2059978788	G	$(-123^{\wedge}4+5+(6+7) * 8) * 9$
-2055850142	P	$12-34 * (5+6^{\wedge}(-7-8-9))$	-2059978797	G	$(-123^{\wedge}4+5*6+78) * 9$
-2055850154	P	$(1-2) * 34 * (5+6^{\wedge}(-7-8-9))$	-2059978824	G	$(-123^{\wedge}4+5 * (6+7+8)) * 9$
-2055850166	P	$-12-34 * (5+6^{\wedge}(-7-8-9))$	-2059978878	G	$(-123^{\wedge}4-5+(6+7) * 8) * 9$
-2057460228	G	$(-123^{\wedge}4+5+6*7+8) * 9$	-2059978914	G	$(-123^{\wedge}4+5+6 * (7+8)) * 9$
-2057460318	G	$(-123^{\wedge}4-5+6*7+8) * 9$	-2059978968	G	$(123^{\wedge}4-5-6-78) * -9$
-2057460372	G	$(-123^{\wedge}4+5+6*7-8) * 9$	-2059978995	G	$(-123^{\wedge}4+5*6+7*8) * 9$
-2057460462	G	$(-123^{\wedge}4-5+6*7-8) * 9$	-2059979004	G	$(-123^{\wedge}4+(5+6) * 7+8) * 9$
-2058405129	G	$(-123^{\wedge}4+5*6*7/8) * 9$	-2059979049	G	$(123^{\wedge}4-5-67-8) * -9$
-2059276644	G	$(-123^{\wedge}4+5^{\wedge}(6-7+8)) * 9$	-2059979058	G	$(123^{\wedge}4+5-6-78) * -9$
-2059664796	G	$(-123^{\wedge}4+5+6*7/8) * 9$	-2059979067	G	$(123^{\wedge}4 / (5-6) + 78) * 9$
-2059664886	G	$(123^{\wedge}4+5-6*7/8) * -9$	-2059979076	G	$(-123^{\wedge}4+5-6+78) * 9$
-2059739232	G	$-12 * (34^{\wedge}(5-6+7)+8) / 9$	-2059979112	G	$(-123^{\wedge}4+5 * (6+7)+8) * 9$
-2059838442	G	$(-123^{\wedge}4+5^{\wedge}6+78) * 9$	-2059979130	G	$(123^{\wedge}4-56-7-8) * -9$
-2059838640	G	$(-123^{\wedge}4+5^{\wedge}6+7*8) * 9$	-2059979139	G	$(123^{\wedge}4+5-67-8) * -9$
-2059839009	G	$(-123^{\wedge}4+5^{\wedge}6+7+8) * 9$	-2059979148	G	$(-123^{\wedge}4+(5+6) * 7-8) * 9$

-2059979166	G	$(-123^4-5-6+78)^*9$	-2059980480	G	$(-123^4+5-6-78)^*9$
-2059979184	G	$(-123^4+5/6*78)^*9$	-2059980489	G	$(-123^4-5-67-8)^*9$
-2059979193	G	$(123^4-5-67+8)^*-9$	-2059980534	G	$(-123^4+5-6*(7+8))^*9$
-2059979205	G	$(123^4-(5/6+7)*8)^*-9$	-2059980543	G	$(-123^4-5*6-7*8)^*9$
-2059979256	G	$(-123^4+56-7+8)^*9$	-2059980570	G	$(-123^4-5-6-78)^*9$
-2059979274	G	$(123^4-56-7+8)^*-9$	-2059980624	G	$(-123^4-5-6*(7+8))^*9$
-2059979283	G	$(123^4+5-67+8)^*-9$	-2059980660	G	$(-123^4+5-(6+7)*8)^*9$
-2059979325	G	$(-123^4-(5/6-7)*8)^*9$	-2059980714	G	$(-123^4-5*(6+7+8))^*9$
-2059979328	G	$(-123^4+56*7/8)^*9$	-2059980741	G	$(-123^4-5*6-78)^*9$
-2059979337	G	$(-123^4-5*6+78)^*9$	-2059980750	G	$(-123^4-5-(6+7)*8)^*9$
-2059979349	G	$(-123^4+5/6*7*8)^*9$	-2059980777	G	$(-123^4-56-7*8)^*9$
-2059979364	G	$(-123^4-5*6+7+8)^*9$	-2059980975	G	$(123^4+56+78)^*-9$
-2059979400	G	$(123^4-56+7+8)^*-9$	-2059981065	G	$(123^4+(5+6+7)*8)^*-9$
-2059979409	G	$(-123^4-5/(6-7)*8)^*9$	-2059981254	G	$(-123^4-(5+6)*(7+8))^*9$
-2059979418	G	$(-123^4+5+6*7-8)^*9$	-2059981299	G	$(-123^4-5*(6*7-8))^*9$
-2059979454	G	$(-123^4+5*(6-7+8))^*9$	-2059981425	G	$(-123^4-(5*6-7)*8)^*9$
-2059979481	G	$(-123^4+(5+6-7)*8)^*9$	-2059981587	G	$(123^4+5*6*7-8)^*-9$
-2059979490	G	$(-123^4+5*6-7+8)^*9$	-2059981731	G	$(-123^4-5*6*7-8)^*9$
-2059979508	G	$(-123^4-5+6*7-8)^*9$	-2059982019	G	$(-123^4+5*(6-7*8))^*9$
-2059979535	G	$(-123^4-5*6+7*8)^*9$	-2059982424	G	$(-123^4-5*(67-8))^*9$
-2059979544	G	$(-123^4+5*(6+7-8))^*9$	-2059982433	G	$(-123^4+(5-6*7)*8)^*9$
-2059979571	G	$(-123^4-56+78)^*9$	-2059982559	G	$(-123^4-5*(6+7*8))^*9$
-2059979625	G	$(-123^4+56/7+8)^*9$	-2059982712	G	$(-123^4-5*67+8)^*9$
-2059979634	G	$(-123^4+5*6-7-8)^*9$	-2059982748	G	$(-123^4+5-6*7*8)^*9$
-2059979643	G	$(-123^4+5-6+7+8)^*9$	-2059982838	G	$(-123^4-5-6*7*8)^*9$
-2059979652	G	$(-123^4+5-(6-7)*8)^*9$	-2059982856	G	$(-123^4-5*67-8)^*9$
-2059979661	G	$(-123^4+5+6-7+8)^*9$	-2059983009	G	$(-123^4+5*(6-78))^*9$
-2059979679	G	$(-123^4+5+6+7-8)^*9$	-2059983144	G	$(-123^4-5*(67+8))^*9$
-2059979697	G	$(123^4*(5-6)^7+8)^*9$	-2059983153	G	$(-123^4-(5+6*7)*8)^*9$
-2059979724	G	$(-123^4+5)*(6-7)^8*9$	-2059983225	G	$(-123^4-56*7+8)^*9$
-2059979751	G	$(-123^4-5+6-7+8)^*9$	-2059983297	G	$(123^4+(56-7)*8)^*-9$
-2059979764	G	$(-123^4-5/(6-7-8))^*9$	-2059983369	G	$(-123^4-56*7-8)^*9$
-2059979774	G	$(123^4-5/(6-7-8))^*-9$	-2059983549	G	$(-123^4-5*(6+78))^*9$
-2059979787	G	$(-123^4+5-6+7-8)^*9$	-2059983819	G	$(-123^4-5*6*(7+8))^*9$
-2059979796	G	$(-123^4+5+(6-7)*8)^*9$	-2059983936	G	$(-123^4+5-6*78)^*9$
-2059979814	G	$(-123^4-5)*(6-7)^8*9$	-2059984026	G	$(-123^4-5-6*78)^*9$
-2059979841	G	$(123^4/(5-6)^7-8)^*9$	-2059984233	G	$(123^4-(5-67)*8)^*-9$
-2059979859	G	$(-123^4-5-6-7+8)^*9$	-2059984305	G	$(-123^4-(56+7)*8)^*9$
-2059979877	G	$(-123^4-5-6+7-8)^*9$	-2059984449	G	$(-123^4-5*(6+7)*8)^*9$
-2059979895	G	$(-123^4-5+6-7-8)^*9$	-2059984548	G	$(-123^4+5-6*7*8)^*9$
-2059979904	G	$(-123^4-5*6+7+8)^*9$	-2059984638	G	$(-123^4-5-67*8)^*9$
-2059979913	G	$(-123^4-56/7-8)^*9$	-2059984800	G	$(-123^4-567+8)^*9$
-2059979967	G	$(-123^4+56-78)^*9$	-2059984944	G	$(-123^4-567-8)^*9$
-2059979994	G	$(-123^4-5*(6+7-8))^*9$	-2059984953	G	$(123^4+(5+67)*8)^*-9$
-2059980003	G	$(-123^4-5-6-7-8)^*9$	-2059985313	G	$(-123^4-(5+6)*7*8)^*9$
-2059980030	G	$(-123^4-5*6-7+8)^*9$	-2059985826	G	$(123^4-5+678)^*-9$
-2059980048	G	$(-123^4-5*6+7-8)^*9$	-2059985916	G	$(-123^4-5-678)^*9$
-2059980057	G	$(123^4+(5+6-7)*8)^*-9$	-2059987329	G	$(-123^4-56*(7+8))^*9$
-2059980084	G	$(-123^4-5*(6-7+8))^*9$	-2059987491	G	$(-123^4-(5+6)*78)^*9$
-2059980120	G	$(-123^4-5-6*7+8)^*9$	-2059989144	G	$(-123^4-5^6/(7+8))^*9$
-2059980129	G	$(-123^4+5/(6-7)*8)^*9$	-2059994889	G	$(-123^4-5*6*7*8)^*9$
-2059980138	G	$(123^4+56-7-8)^*-9$	-2060000829	G	$(123^4+5*6*78)^*-9$
-2059980174	G	$(-123^4+5+6-7*8)^*9$	-2060003889	G	$(-123^4-5*6*7*8)^*9$
-2059980189	G	$(-123^4-5/6*7*8)^*9$	-2060007894	G	$(-123^4-5^(6+7-8))^*9$
-2059980201	G	$(-123^4+5*6-78)^*9$	-2060007993	G	$(123^4+56*7*8)^*-9$
-2059980210	G	$(-123^4-56*7/8)^*9$	-2060010279	G	$(123^4+5*678)^*-9$
-2059980213	G	$(-123^4+(5/6-7)*8)^*9$	-2060019081	G	$(123^4+56*78)^*-9$
-2059980255	G	$(123^4-5+67-8)^*-9$	-2060020593	G	$(-123^4-567*8)^*9$
-2059980264	G	$(123^4+56+7-8)^*-9$	-2060030871	G	$(-123^4-5678)^*9$
-2059980282	G	$(123^4+56-7+8)^*-9$	-2060119692	G	$(-123^4-5^6+78)^*9$
-2059980333	G	$(-123^4-(5/6+7)*8)^*9$	-2060119890	G	$(-123^4-5^6+7*8)^*9$
-2059980345	G	$(-123^4-5-67+8)^*9$	-2060120259	G	$(-123^4-5^6+7+8)^*9$
-2059980354	G	$(-123^4-5/6*78)^*9$	-2060120385	G	$(-123^4-5^6-7+8)^*9$
-2059980372	G	$(-123^4+5+6-78)^*9$	-2060120403	G	$(-123^4-5^6+7-8)^*9$
-2059980390	G	$(-123^4-(5+6)*7+8)^*9$	-2060120529	G	$(-123^4-5^6-7-8)^*9$
-2059980399	G	$(-123^4+5-67-8)^*9$	-2060120898	G	$(-123^4-5^6-7*8)^*9$
-2059980408	G	$(123^4+56+7+8)^*-9$	-2060121096	G	$(-123^4-5^6-78)^*9$
-2059980426	G	$(-123^4-5*(6+7-8))^*9$	-2060294652	G	$(-123^4+5-6^7/8)^*9$
-2059980462	G	$(123^4+5-6+78)^*-9$	-2060294742	G	$(-123^4-5-6^7/8)^*9$
-2059980471	G	$(123^4*(5-6)-78)^*9$	-2060682894	G	$(-123^4-5^(6-7+8))^*9$

-2061554409	G	$(-123^4 - 5 \cdot 6^7 / 8) \cdot 9$	-2147481704	G	$-1 - (2^34 - 5^6 - 7) / 8 - 9$
-2062499076	G	$(-123^4 + 5 - 6^7 + 8) \cdot 9$	-2147482575	G	$1 + 2^{\wedge}(3 - 4 + 5) \cdot (67 - 8^{\wedge}9)$
-2062499166	G	$(-123^4 - 5 - 6^7 + 8) \cdot 9$	-2147482975	G	$1 + 2^{\wedge}(3 - 4 + 5) \cdot (6 \cdot 7 - 8^{\wedge}9)$
-2062499220	G	$(-123^4 + 5 - 6^7 - 8) \cdot 9$	-2147483589	G	$1 - (2^34 - 56 \cdot 7) / 8 + 9$
-2062499310	G	$(-123^4 - 5 - 6^7 - 8) \cdot 9$	-2147483607	G	$1 - (2^34 - 56 \cdot 7) / 8 - 9$
-2072576529	G	$(-123^4 - 5 \cdot (6^7 - 8)) \cdot 9$			
-2072576817	G	$(-123^4 - 5 \cdot 6^7 + 8) \cdot 9$			
-2072576961	G	$(-123^4 - 5 \cdot 6^7 - 8) \cdot 9$			
-2072577249	G	$(-123^4 - 5 \cdot (6^7 + 8)) \cdot 9$			
-2075941383	G	$1 + 2^{\wedge}(3 - (45^6 + 7) / 8 + 9)$			
-2075941384	G	$1 \cdot 2^{\wedge}(3 - (45^6 + 7) / 8 + 9)$			
-2075941385	G	$-1 + 2^{\wedge}(3 - (45^6 + 7) / 8 + 9)$			
-2075941390	G	$(-1 + 2 - 3)^{\wedge}((45^6 + 7) / 8 - 9)$			
-2075941392	G	$1 + 2^{\wedge}(3 - (45^6 + 7) / 8) + 9$			
-2075941393	G	$1 \cdot 2^{\wedge}(3 - (45^6 + 7) / 8) + 9$			
-2075941394	P	$-(1 - 2^{\wedge}(3 - (45^6 + 7) / 8)) + 9$			
-2075941395	G	$1 - 2^{\wedge}(3 + (45^6 + 7) / 8 - 9)$			
-2075941396	G	$1 \cdot -2^{\wedge}(3 + (45^6 + 7) / 8 - 9)$			
-2075941404	G	$1 - 2^{\wedge}(3 + (45^6 + 7) / 8) + 9$			
-2075941405	G	$1 \cdot -2^{\wedge}(3 + (45^6 + 7) / 8) + 9$			
-2075941410	G	$1 + 2^{\wedge}(3 - (45^6 + 7) / 8) - 9$			
-2075941411	G	$1 \cdot 2^{\wedge}(3 - (45^6 + 7) / 8) - 9$			
-2075941412	P	$-(1 - 2^{\wedge}(3 - (45^6 + 7) / 8)) - 9$			
-2075941419	G	$1 + 2^{\wedge}(3 - (45^6 + 7) / 8 - 9)$			
-2075941420	G	$1 \cdot 2^{\wedge}(3 - (45^6 + 7) / 8 - 9)$			
-2075941421	G	$-1 + 2^{\wedge}(3 - (45^6 + 7) / 8 - 9)$			
-2075941422	G	$1 - 2^{\wedge}(3 + (45^6 + 7) / 8) - 9$			
-2075941423	G	$1 \cdot -2^{\wedge}(3 + (45^6 + 7) / 8) - 9$			
-2075941424	P	$-(1 + 2^{\wedge}(3 + (45^6 + 7) / 8)) - 9$			
-2075941426	G	$(-1 + 2 - 3)^{\wedge}((45^6 + 7) / 8 + 9)$			
-2075941431	G	$1 - 2^{\wedge}(3 + (45^6 + 7) / 8 + 9)$			
-2075941432	G	$1 \cdot -2^{\wedge}(3 + (45^6 + 7) / 8 + 9)$			
-2075941433	G	$-1 - 2^{\wedge}(3 + (45^6 + 7) / 8 + 9)$			
-2077557894	P	$-(123^4 + 5^{\wedge}(-6 + 7 + 8)) \cdot 9$			
-2080134801	G	$(-123^4 + (5 - 6^7) \cdot 8) \cdot 9$			
-2080135116	G	$(-123^4 + 5 - 6^7 \cdot 8) \cdot 9$			
-2080135206	G	$(-123^4 - 5 - 6^7 \cdot 8) \cdot 9$			
-2080135521	G	$(-123^4 - (5 + 6^7) \cdot 8) \cdot 9$			
-2083957295	G	$-123^4 \cdot 5 + 6 - 7 \cdot 8^{\wedge}9$			
-2083957307	G	$-123^4 \cdot 5 - 6 - 7 \cdot 8^{\wedge}9$			
-2101124991	G	$(-12^3 + 4) / (5^{\wedge} - 6 / 78) + 9$			
-2101125009	G	$(-12^3 + 4) / (5^{\wedge} - 6 / 78) - 9$			
-2110874991	G	$(-12^3 - 4) / (5^{\wedge} - 6 / 78) + 9$			
-2110875009	G	$(-12^3 - 4) / (5^{\wedge} - 6 / 78) - 9$			
-2111722353	G	$(-123^4 + 5^6 - 7^8) \cdot 9$			
-2111862474	G	$(-123^4 + 56 - 7^8) \cdot 9$			
-2111862708	G	$(-123^4 + 5 \cdot 6 - 7^8) \cdot 9$			
-2111862879	G	$(-123^4 + 5 + 6 - 7^8) \cdot 9$			
-2111862969	G	$(-123^4 - 5 + 6 - 7^8) \cdot 9$			
-2111862987	G	$(-123^4 + 5 - 6 - 7^8) \cdot 9$			
-2111863077	G	$(-123^4 - 5 - 6 - 7^8) \cdot 9$			
-2111863248	G	$(-123^4 - 5 \cdot 6 - 7^8) \cdot 9$			
-2111863482	G	$(-123^4 - 56 - 7^8) \cdot 9$			
-2112003603	G	$(-123^4 - 5^6 - 7^8) \cdot 9$			
-2113929048	G	$(1 - 2 / 3 - 4^{\wedge}(5 + 6)) \cdot (7 \cdot 8^{\wedge}9)$			
-2114076663	G	$12^{\wedge}(3 \cdot 4 - 5) \cdot (-67 + 8) + 9$			
-2114076681	G	$12^{\wedge}(3 \cdot 4 - 5) \cdot (-67 + 8) - 9$			
-2115597825	G	$(1 - 23^4 \cdot 56) \cdot (7 + 8) \cdot 9$			
-2115597951	G	$(1 - 23^4 \cdot 56 \cdot (7 + 8)) \cdot 9$			
-2115597959	G	$1 - 23^4 \cdot 56 \cdot (7 + 8) \cdot 9$			
-2115597961	G	$-1 - 23^4 \cdot 56 \cdot (7 + 8) \cdot 9$			
-2115597969	G	$(-1 - 23^4 \cdot 56 \cdot (7 + 8)) \cdot 9$			
-2115598095	G	$(1 + 23^4 \cdot 56) \cdot (-7 - 8) \cdot 9$			
-2116315985	G	$(-1 + 2 + 34)^{\wedge}(5 - 6^{\wedge}(-7 + 8 + 9))$			
-2116316335	G	$(1 - 2 - 34)^{\wedge}(5 + 6^{\wedge}(-7 + 8 + 9))$			
-2123034624	G	$12^{\wedge}(3 \cdot 4 - 5) \cdot -6 \cdot (7 / 8 + 9)$			
-2136275316	G	$123^4 \cdot 56 / (-7 - 8 + 9)$			
-2147481684	G	$1 - (2^34 - 5^6 - 7) / 8 + 9$			
-2147481686	G	$-1 - (2^34 - 5^6 - 7) / 8 + 9$			
-2147481702	G	$1 - (2^34 - 5^6 - 7) / 8 - 9$			

Supplement 4

-31696	G	$9*8*7*(6/54-3*21)$	-105512	G	$-9-(8+76)*(5^4+3)*2+1$
-35483	G	$(-9-8*(7+6))*(5^4+3)/2-1$	-105514	G	$-9-(8+76)*(5^4+3)*2-1$
-46472	G	$(-9*8-76)*(5^4+3)/2*1$	-106328	G	$9*-8*(76*5*(4-3^4-2)-1)$
-56309	G	$(-9-8-7-6)*(5^4*3+2)+1$	-107500	G	$(9-8+7*6)/(5^4-4/(-3-2+1))$
-56563	G	$9*(8-(7*(6*5+4)/3)^2+1)$	-107698	G	$9+87*(6-(5^4-3)*2)-1$
-57075	G	$9*(-8-7/6-5^4)*(3^2+1)$	-108566	G	$9-87*(6*5^4/3-2)+1$
-58738	G	$98-(7^6+5^4+3)/2^1$	-112348	G	$(-9*8^4(7-6+5)-4*3)/21$
-59767	P	$-(9-(8-7^6-5^4*3)/2)^1$	-112440	G	$(9+8-7)*(6+5^4*(3-21))$
-67453	G	$-9+8*7+6*5^4*(3-21)$	-112567	G	$(98-7)*(6-(5^4-3)*2+1)$
-67565	G	$9*-8+7+6*5^4*(3-21)$	-113273	G	$9-8-7^6+5^4/(3/21)$
-68186	G	$98*7+6*5^4*(3-21)$	-113275	G	$-9+8-7^6+5^4/(3/21)$
-71177	G	$9*8-76*5^4*3/2+1$	-113346	G	$-9*8-7^6+5^4/(3/21)$
-75593	G	$(9*(8-7^6(6-5+4))+3)/2+1$	-113372	G	$-98-7^6+5^4/(3/21)$
-75596	G	$(9*(8-7^6(6-5+4))-3)/2+1$	-113932	G	$(98-7)*(6*5^4/(-3-2*1))$
-75668	G	$(-9*(8+7^6(6-5+4))-3)/2+1$	-114023	G	$(98-7)*(6*5^4/(-3-(2+1)))$
-76460	G	$9*(8-7654)*(3^2-2+1)$	-114366	G	$98*(76-(5^4-3)*2+1)$
-77686	G	$98*7-6*(5^4-3)*21$	-114463	G	$98*(76-(5^4-3)*2)+1$
-78362	G	$9*8-7-6*(5^4-3)*21$	-114464	G	$98*(76-(5^4-3)*2*1)$
-79702	G	$9*-8+(7^6-54^3)*2^1$	-114465	G	$98*(76-(5^4-3)*2)-1$
-84515	G	$9+(8-76)*((5^4-3)*2-1)$	-115132	G	$9+8-7^6+5^4*(3+2-1)$
-84602	G	$-9+(8-76)*(5^4-3)*2-1$	-115639	G	$98*(76-(5^4+3)*2)+1$
-85418	G	$-9+(8-76)*(5^4+3)*2-1$	-115661	G	$(98-7)*(6*5^4/(-3-21))$
-91443	G	$-9-(8-7+6)*(5^4-3)*21$	-115682	G	$9-(87+6)*(5^4-3)*2+1$
-94275	G	$(9-(8+76))*((5^4+3)*2+1)$	-115684	G	$9-(87+6)*(5^4+3)*2-1$
-94370	G	$98-76*((5^4-3)*2-1)$	-116115	G	$9*(8+7)-6*5^4*(32-1)$
-94447	G	$98-76*(5^4-3)*2-1$	-116185	G	$9*8-7-6*5^4*(32-1)$
-94451	G	$9+8-76*((5^4-3)*2-1)$	-116236	G	$98/7-6*5^4*(32-1)$
-94468	G	$(9-8)*-76*((5^4-3)*2-1)$	-116240	G	$9+8-7-6*5^4*(32-1)$
-94522	G	$98-76*((5^4-3)*2+1)$	-116242	G	$9-8+7-6*5^4*(32-1)$
-94561	G	$-9-8-76*(5^4-3)*2*1$	-116243	G	$(9-8)*7-6*5^4*(32-1)$
-94566	G	$-98-76*((5^4-3)*2-1)$	-116257	G	$(-9+8)*7-6*5^4*(32-1)$
-94615	G	$-9*8-76*(5^4-3)*2+1$	-116258	G	$-9+8-7-6*5^4*(32-1)$
-94642	G	$-98-76*(5^4-3)*2*1$	-116260	G	$-9-8+7-6*5^4*(32-1)$
-94907	G	$98-(76*5^4+3)*2+1$	-116294	G	$98-7^6+(5^4+3)*2+1$
-94909	G	$98-(76*5^4+3)*2-1$	-116315	G	$9*-8+7-6*5^4*(32-1)$
-94922	G	$9*8-(76*5^4+3)*2*1$	-116341	G	$-98+7-6*5^4*(32-1)$
-94989	G	$9+8-(76*5^4+3)*2*1$	-116385	G	$-9*(8+7)-6*5^4*(32-1)$
-94990	G	$9+8-(76*5^4+3)*2-1$	-116405	G	$9-8-7^6+(5^4-3)*2-1$
-95006	G	$9-8-(76*5^4+3)*2-1$	-116818	G	$-9-(87+6)*(5^4+3)*2-1$
-95066	G	$9*-8-(76*5^4+3)*2*1$	-118820	G	$9*8-7^6-(5^4-3)*2+1$
-95078	G	$9*-8-(76*5^4+3)*2*1$	-118877	G	$9+8-7^6-(5^4-3)*2-1$
-95092	G	$-98-(76*5^4+3)*2*1$	-119012	G	$987-6*5^4*32+1$
-95104	G	$-98-(76*5^4+3)*2*1$	-119218	G	$9*87-6*5^4*32-1$
-95105	G	$-98-(76*5^4+3)*2-1$	-119308	G	$98*7-6*(5^4*32-1)$
-95282	G	$98-76*((5^4+3)*2-1)$	-119315	G	$98*7-6*5^4*32-1$
-95357	G	$98-76*(5^4+3)*2+1$	-119320	G	$98*7-6*(5^4*32+1)$
-95358	G	$98-76*(5^4+3)*2*1$	-119429	G	$98-7^6-5^4*3-2-1$
-95359	G	$98-76*(5^4+3)*2-1$	-119446	G	$-9+8+(7^6-5^4*3)*(2+1)$
-95380	G	$(9-8)*-76*((5^4+3)*2-1)$	-119453	G	$9*8-7^6-5^4*3-2+1$
-95384	G	$9*8-76*(5^4+3)*2*1$	-119497	G	$9*8*7-6*5^4*32-1$
-95434	G	$98-76*((5^4+3)*2+1)$	-119915	G	$98-7-6*(5^4*32+1)$
-95438	G	$9+8-76*(5^4+3)*2+1$	-119929	G	$9+8*7-6*(5^4*32-1)$
-95439	G	$9+8-76*(5^4+3)*2*1$	-119963	G	$(-9+8+7)*(6-5^4*32)+1$
-95440	G	$9+8-76*(5^4+3)*2-1$	-119965	G	$(-9+8+7)*(6-5^4*32)-1$
-95515	G	$9+8-76*((5^4+3)*2+1)$	-119993	G	$9-8+7-6*5^4*32-1$
-95528	G	$9*-8-76*(5^4+3)*2*1$	-120013	G	$-98/7-6/(5^4-4/32)+1$
-95529	G	$-9*8-76*(5^4+3)*2-1$	-120017	G	$-9-8*(7-6+5^4*(3+21))$
-95555	G	$-98-76*(5^4+3)*2-1$	-120035	G	$(9-8-7)*(6+5^4*32)+1$
-95630	G	$-98-76*((5^4+3)*2+1)$	-120072	G	$9-87-6*(5^4*32-1)$
-96563	G	$(-9+87)*(6-(5^4-3)*2)+1$	-120091	G	$-98+7-6*5^4*32*1$
-97502	G	$(9-87)*6*5^4/3-2*1$	-120327	G	$9-8*(7*6+5^4*(3+21))$
-97789	G	$98-(7^6+5^4(4+3))/2*1$	-120345	G	$-9-8*(7*6+5^4*(3+21))$
-97790	G	$98-(7^6+5^4(4+3))/2-1$	-120503	G	$-9*8*7-6*5^4*32+1$
-97984	G	$-98-(7^6+5^4(4+3))/2+1$	-120639	G	$98*(7+6-(5^4-3)*2)-1$
-99646	G	$(-9^8+76+5)/432-1$	-120685	G	$98*-7-6*5^4*32+1$
-101726	G	$9-(87-6)*(5^4+3)*2+1$	-120692	G	$98*-7-6*(5^4*32+1)$
-103971	G	$9*8*7*(6-5^4)/3+21$	-120939	G	$(9+8-76^4(-5+4+3))*21$
-104403	G	$9-(8+76)*((5^4-3)*2-1)$	-121182	G	$9-87*(65+4/3)*21$
-105429	G	$-9-(8+76)*((5^4+3)*2-1)$	-121200	G	$-9-87*(65+4/3)*21$
-105496	G	$9-(8+76)*(5^4+3)*2-1$	-121328	G	$9*8-7^6-5^4*3*2-1$

-121804	G	$9876 * (-5^4/3^2+1)$	-142630	G	$98-76 * (5^4*3+2+1)$
-121816	G	$98 * (7-6*5^4/3) - 2*1$	-142634	G	$9+8-76 * (5^4*3+2)+1$
-121835	G	$98 * (7-6*5^4/3) - 21$	-142635	G	$9+8-76 * (5^4*3+2)^1$
-122007	G	$9+8-7^6-5^4/(3/21)$	-142636	G	$9+8-76 * (5^4*3+2) - 1$
-123177	G	$98-7^6-5^4*3^2-1$	-142648	G	$9*-8-76 * (5^4*3+2-1)$
-123188	G	$98 * (-7-6*5^4/3) - 2*1$	-142651	G	$9-8-76 * (5^4*3+2)^1$
-123213	G	$9 * (8*-76-5) * (4/3+21)$	-142654	G	$-9+8-76 * (5^4*3+2) - 1$
-123654	G	$9+87-6*5^4*(32+1)$	-142711	G	$9+8-76 * (5^4*3+2+1)$
-123829	G	$9*-8-7-6*5^4*(32+1)$	-142724	G	$9*-8-76 * (5^4*3+2*1)$
-123846	G	$-9-87-6*5^4*(32+1)$	-142727	G	$9-8-76 * (5^4*3+2+1)$
-123869	G	$(9+8) * -7-6*5^4*(32+1)$	-142728	G	$(9-8) * -76 * (5^4*3+2+1)$
-126029	G	$-98 * (7*6+(5^4-3) * 2) - 1$	-142729	G	$-9+8-76 * (5^4*3+2+1)$
-127203	G	$-98 * (7*6+(5^4+3) * 2)+1$	-142745	G	$-9-8-76 * (5^4*3+2+1)$
-127354	G	$9+(8-76) * (5^4*3-2)+1$	-143086	G	$98-76 * (5^4+3) * (2+1)$
-127489	G	$9+(8-76) * 5^4*3+2*1$	-143167	G	$9+8-76 * (5^4+3) * (2+1)$
-127493	G	$9+(8-76) * 5^4*3-2*1$	-143183	G	$9-8-76 * (5^4+3) * (2+1)$
-127713	G	$-9+(8-76) * (5^4*3+2+1)$	-143184	G	$(9-8) * 76 * (-5^4-3) * (2+1)$
-128801	G	$98-7^6+5^4*(3-21)$	-144095	G	$9-8-76 * (5^4*3+21)$
-129262	G	$-98 * (76+(5^4-3) * 2-1)$	-144113	G	$-9-8-76 * (5^4*3+21)$
-130639	G	$98-7^6-(5^4-3) * 21$	-144194	G	$-98-76 * (5^4*3+21)$
-133455	G	$(98+7) * (6*5^4/-3-21)$	-144298	G	$(-9+8-76) * (5^4*3-2+1)$
-134102	G	$(9^8+7-6+5^4) / -321$	-144316	G	$9+8+7 * (6-5^4 * (32+1))$
-134608	G	$9*-8 * (7*65 * (4+3^2-1))$	-144319	G	$98-7 * (6+5^4 * (32+1))$
-134752	G	$9*8 * (7*-65 * (4+3^2-1))$	-144332	G	$9-8+7 * (6-5^4 * (32+1))$
-135045	G	$9 * (8-7-6-5^4 * (3+21))$	-144334	G	$-9+8+7 * (6-5^4 * (32+1))$
-135566	G	$9+8+7 * (6-5^4 * (32-1))$	-144345	G	$9*8-7 * (6+5^4 * (32+1))$
-135569	G	$98-7 * (6+5^4 * (32-1))$	-144350	G	$-9-8+7 * (6-5^4 * (32+1))$
-135583	G	$(9-8) * 7 * (6-5^4 * (32-1))$	-144373	G	$(-9+8-76) * 5^4*3+2*1$
-135599	G	$9-8 * (76+5^4*3^2(2+1))$	-144374	G	$(9-8+76) * -5^4*3+2-1$
-135634	G	$-9-(8-(7-6)) * 5^4 * (32-1)$	-144434	G	$-9-8-7 * (6+5^4 * (32+1))$
-135668	G	$-9+8-7 * (6+5^4 * (32-1))$	-144515	G	$-98-7 * (6+5^4 * (32+1))$
-135684	G	$-9-8-7 * (6+5^4 * (32-1))$	-144528	G	$(-9+8-76) * (5^4*3+2)+1$
-136252	P	$-(9+(87*6)^{-5+4+3}/2) - 1$	-144530	G	$(-9+8-76) * (5^4*3+2) - 1$
-137928	G	$(9^8+7-6-5)+4+3) * -21$	-144606	G	$(-9+8-76) * (5^4*3+2+1)$
-138684	G	$(9^8+7-6-5)+4+3) * -21$	-145470	G	$(9-87) * (6 * (5^4-3)/2-1)$
-141718	G	$98-76 * (5^4-3) * (2+1)$	-145938	G	$(9-87) * (6-(5^4*3+2)) * -1$
-141833	G	$-9-8-76 * (5^4-3) * (2+1)$	-146152	G	$98+(7+6) * 5^4 * (3-21)$
-142174	G	$98-76 * (5^4*3-2-1)$	-146348	G	$-98+(7+6) / (5^4-4 / (3-21))$
-142250	G	$98-76 * (5^4*3-2)^1$	-146796	G	$(9-87) * (6+5^4*3+2-1)$
-142251	G	$98-76 * (5^4*3-2) - 1$	-148741	G	$9+(8-7*6) * 5^4 / (3/21)$
-142255	G	$9+8-76 * (5^4*3-2-1)$	-150645	G	$9*-8/7 * ((6+5)^4+3) - 21$
-142277	G	$9*8-76 * (5^4*3-2) - 1$	-151721	G	$-9-(87-6) * (5^4*3-2)+1$
-142346	G	$9-8-76 * (5^4*3-2)+1$	-151723	G	$-9-(87-6) * (5^4*3-2) - 1$
-142347	G	$9-8-76 * (5^4*3-2)^1$	-154280	G	$98 * -76 * 5 * (4+3/21)$
-142348	G	$9-8-76 * (5^4*3-2) - 1$	-154655	G	$9+8 * (7*6-5^4 * (32-1))$
-142364	G	$-9-8-76 * (5^4*3-2)+1$	-154983	G	$9+8 * (7-6-5^4 * (32-1))$
-142370	G	$-98-76 * (5^4*3-2-1)$	-155048	G	$(-9+8-7) * (6+5^4 * (32-1))$
-142403	G	$98-76 * 5^4*3-2+1$	-155327	G	$9-8 * (7*6+5^4 * (32-1))$
-142405	G	$98-76 * 5^4*3-2-1$	-155345	G	$-9-8 * (7*6+5^4 * (32-1))$
-142410	G	$9 * (8-76/5^{-4/3+2}+1)$	-155937	G	$9 * (876+5) * (4/3-21)$
-142411	G	$98-(76 * 5^4+3) * (2+1)$	-157658	G	$9-(8+76) * (5^4*3+2)+1$
-142420	G	$9*-8-76 * (5^4*3-2*1)$	-157660	G	$9-(8+76) * (5^4*3+2) - 1$
-142421	G	$9*-8-76 * (5^4*3-2) - 1$	-157667	G	$(9-87-6) * (5^4*3+2)+1$
-142423	G	$98-76 * 5^4*3-21$	-157669	G	$(9-87-6) * (5^4*3+2) - 1$
-142424	G	$(-9+8) * 76 * (5^4*3-2+1)$	-159206	G	$(-98+7+6) * (5^4*3-2) - 1$
-142429	G	$9*8-76 * 5^4*3-2+1$	-159243	G	$9+8 * ((7^6-5^4*3)/2+1)$
-142430	G	$9*8-76 * 5^4*3-2^1$	-159252	G	$9+8 * (7^6-5^4*3)/2-1$
-142441	G	$-9-8-76 * (5^4*3-2+1)$	-159261	G	$-9+8 * ((7^6-5^4*3)/2+1)$
-142490	G	$9-8-(76 * 5^4-3) * (2+1)$	-159269	G	$-9+8 * (7^6-5^4*3)/2*1$
-142491	G	$((-9+8) * 76 * 5^4+3) * (2+1)$	-159270	G	$-9+8 * (7^6-5^4*3)/2-1$
-142508	G	$9-8-(76 * 5^4+3) * (2+1)$	-159290	G	$(-98+7+6) * (5^4*3-2+1)$
-142509	G	$((-9+8) * 76 * 5^4-3) * (2+1)$	-159374	G	$(-98+7+6) * 5^4*3+2-1$
-142510	G	$-9+8-(76 * 5^4+3) * (2+1)$	-159376	G	$(-98+7+6) * 5^4*3-2+1$
-142571	G	$-9*8-76 * 5^4*3-2-1$	-159377	G	$(-98+7+6) * 5^4*3-2*1$
-142576	G	$(-9+8) * 76 * (5^4*3+2-1)$	-159382	G	$9+8 * (76-5^4*3)+1$
-142577	G	$-98-76 * 5^4*3+21$	-159391	G	$9+8 * (76-5^4*3)-1$
-142579	G	$9*8-76 * (5^4*3+2)+1$	-159393	G	$-9+8 * (76-5^4*3)+1$
-142580	G	$9*8-76 * (5^4*3+2*1)$	-159396	G	$(-98+7+6) * 5^4*3-21$
-142589	G	$-98-(76 * 5^4-3) * (2+1)$	-159424	G	$(9+87) * 6-(5^4)^{(3+2-1)}$
-142607	G	$-98-(76 * 5^4+3) * (2+1)$	-159454	G	$(98-7) * 6-(5^4)^{(3+2-1)}$

-159532	G	$(-9+87)*6-(5^4)^{(3+2-1)}$	-169789	G	$9+8-(7+6)*(5^4-3)*21$
-159546	G	$(-98+7+6)*(5^4*3+2)-1$	-169805	G	$9-8-(7+6)*(5^4-3)*21$
-159630	G	$(-98+7+6)*(5^4*3+2+1)$	-169807	G	$-9+8-(7+6)*(5^4-3)*21$
-159647	G	$9+8*(7*6-5^4*32+1)$	-169823	G	$-9-8-(7+6)*(5^4-3)*21$
-159654	G	$9+8*(7*6-5^4*32)+1$	-169878	G	$9*-8-(7+6)*(5^4-3)*21$
-159656	G	$9+8*(7*6-5^4*32)-1$	-169897	G	$(98-7)*(6-(5^4*3-2))*1$
-159663	G	$9+8*(7*6-5^4*32-1)$	-169988	G	$(98-7)*(6-5^4*3+2-1)$
-159665	G	$-9+8*(7*6-5^4*32+1)$	-169991	G	$9+(8-76)*5^4*(3+2-1)$
-159674	G	$-9+8*(7*6-5^4*32)-1$	-170009	G	$-9+(8-76)*5^4*(3+2-1)$
-159681	G	$-9+8*(7*6-5^4*32)-1$	-170563	G	$-9+8-((7+6)*5^4-3)*21$
-159904	G	$-9+8*(7+6-5^4*32)+1$	-170590	G	$98-((7+6)*5^4+3)*21$
-159906	G	$-9+8*(7+6-5^4*32)-1$	-170671	G	$9+8-((7+6)*5^4+3)*21$
-159913	G	$-9+8*(7+6-5^4*32-1)$	-170689	G	$-9+8-((7+6)*5^4+3)*21$
-160049	G	$(-9+8-7)*(6+5^4*32)-1$	-170786	G	$-98-((7+6)*5^4+3)*21$
-160087	G	$9-8*(7+6+5^4*32-1)$	-171346	G	$98-(7+6)*(5^4+3)*21$
-160096	G	$9-8*(7+6+5^4*32)-1$	-171427	G	$9+8-(7+6)*(5^4+3)*21$
-160103	G	$9-8*(7+6+5^4*32+1)$	-171445	G	$-9+8-(7+6)*(5^4+3)*21$
-160105	G	$-9-8*(7+6+5^4*32-1)$	-171542	G	$-98-(7+6)*(5^4+3)*21$
-160319	G	$9-8*(7*6+5^4*32-1)$	-172115	G	$9*(876-5^4*32)+1$
-160326	G	$9-8*(7*6+5^4*32)+1$	-172117	G	$9*(876-5^4*32)-1$
-160346	G	$-9-8*(7*6+5^4*32)-1$	-173646	G	$9*(87-6-5^4*(32-1))$
-160576	G	$(-9-87)*6-(5^4)^{(3+2-1)}$	-173763	G	$-9*(8-76+5^4*(32-1))$
-160591	G	$9-8*(76+5^4*32-1)$	-174179	G	$9-(87+6)*(5^4*3-2)+1$
-160598	G	$9-8*(76+5^4*32)+1$	-174181	G	$9-(87+6)*(5^4*3-2)-1$
-160600	G	$9-8*(76+5^4*32)-1$	-174188	G	$(-9-8-76)*(5^4*3-2)+1$
-160607	G	$9-8*(76+5^4*32+1)$	-174190	G	$(-9-8-76)*(5^4*3-2)-1$
-160609	G	$-9-8*(76+5^4*32-1)$	-174197	G	$-9-(87+6)*(5^4*3-2)+1$
-160616	G	$-9-8*(76+5^4*32)+1$	-174273	G	$9-(87+6)*(5^4*3-2+1)$
-160618	G	$-9-8*(76+5^4*32)-1$	-174282	G	$(-9-8-76)*(5^4*3-2+1)$
-160625	G	$-9-8*(76+5^4*32+1)$	-174294	G	$9*(8+7-6-5^4*(32-1))$
-161840	G	$9*-8*7*(6/54+321)$	-174354	G	$(9+8+76)*5^4*3+21$
-162332	G	$9-87*6*(5^4-3)/2+1$	-174373	G	$(-9-8-76)*5^4*3+2*1$
-162334	G	$9-87*6*(5^4-3)/2-1$	-174377	G	$(-9-8-76)*5^4*3-2*1$
-162350	G	$-9-87*6*(5^4-3)/2+1$	-174378	G	$(-9-8-76)*5^4*3-2-1$
-162352	G	$-9-87*6*(5^4-3)/2-1$	-174396	G	$(-9-8-76)*5^4*3-21$
-162421	G	$9-87*(6-5^4*3+2)-1$	-174468	G	$(-9-8-76)*(5^4*3+2-1)$
-162437	G	$-9+87*(6-5^4*3+2)+1$	-174551	G	$9-(87+6)*(5^4*3+2)+1$
-162439	G	$-9+87*(6-5^4*3+2)-1$	-174553	G	$9-(87+6)*(5^4*3+2)-1$
-162507	G	$9+87*(6-5^4*3+2-1)$	-174560	G	$(-9-8-76)*(5^4*3+2)+1$
-162591	G	$9-87*(6-5^4*3)+2+1$	-174562	G	$(-9-8-76)*(5^4*3+2)-1$
-162592	G	$9+87*(6-5^4*3)+2*1$	-174569	G	$-9-(87+6)*(5^4*3+2)+1$
-162593	G	$9+87*(6-5^4*3)+2-1$	-174571	G	$-9-(87+6)*(5^4*3+2)-1$
-162595	G	$9+87*(6-5^4*3)-2+1$	-175200	G	$9*876*5^4*(3^3-2+1)$
-162596	G	$9+87*(6-5^4*3)-2*1$	-175233	G	$9*-8*((7*6-5)^4/3)^2-1$
-162597	G	$9+87*(6-5^4*3)-2-1$	-175303	G	$9*(87*6-5^4*32)-1$
-162614	G	$-9+87*(6-5^4*3)-2*1$	-176983	P	$(-9^{\wedge}(-8-7)+6)+54)*3+2^{\wedge}1$
-162681	G	$9+87*(6-5^4*3-2+1)$	-177006	G	$(-9^{\wedge}(-8+7+6)+54)*3-21$
-162768	G	$9+87*(6-5^4*3-2)^{\wedge}1$	-177288	G	$(-9^{\wedge}(-8+7+6)-54)*3+21$
-162787	G	$-9+87*(6-5^4*3-2)-1$	-177500	G	$(9+8*7+6)/(5^{\wedge}-4/(-3-2+1))$
-162857	G	$(9*-8*76*5^4+3)/21$	-177730	G	$(98*-7-6^{\wedge}5-4/3)*21$
-163635	G	$9-87*(6+5^4*3)+2+1$	-179040	G	$(9+87)*(6*(5^4-3)/-2+1)$
-163636	G	$9-87*(6+5^4*3)+2*1$	-179063	G	$9*(8*(7+6)-5^4*32)+1$
-163637	G	$9-87*(6+5^4*3)+2-1$	-179189	G	$9*((8+7)*6-5^4*32)+1$
-163640	G	$9-87*(6+5^4*3)-2*1$	-179235	G	$9*(8+76-5^4*32+1)$
-163654	G	$-9-87*(6+5^4*3)+2*1$	-179253	G	$9*(8+76-5^4*32-1)$
-163658	G	$-9-87*(6+5^4*3)-2*1$	-179272	G	$9*(87-6-5^4*32)-1$
-163813	G	$9-87*(6+5^4*3+2)-1$	-179387	G	$-9*(8-76+5^4*32)+1$
-163918	G	$-9-87*6*(5^4+3)/2-1$	-179397	G	$-9*(8-76+5^4*32+1)$
-164401	G	$-9+8*(76-5^4*(32+1))$	-179443	G	$9*(8*7+6-5^4*32)-1$
-165617	G	$-9-8*(76+5^4*(32+1))$	-179632	G	$98*(7*6-5^4*3)+2*1$
-166734	G	$(9+87*6)*(5^4+3)/-2*1$	-179636	G	$98*(7*6-5^4*3)-2*1$
-168569	G	$(-9-87+6)*(5^4*3-2)+1$	-179637	G	$98*(7*6-5^4*3)-2-1$
-168571	G	$(-9-87+6)*(5^4*3-2)-1$	-179693	G	$-9*(8-7*6+5^4*32)+1$
-168660	G	$(-9-87+6)*(5^4*3-(2-1))$	-179802	G	$9*(8+7+6-(5^4*32-1))$
-168690	G	$(9+8-7)*(6-5^4*3^{\wedge}(2+1))$	-179810	G	$9*(8+7+6-5^4*32)+1$
-168748	G	$(-9-87+6)*5^4*3+2*1$	-179812	G	$9*(8+7+6-5^4*32)-1$
-168752	G	$(-9-87+6)*5^4*3-2*1$	-179831	G	$98*(7*6-(5^4*3+2))-1$
-168753	G	$(-9-87+6)*5^4*3-2-1$	-179910	G	$9*(8+7-6-(5^4*32-1))$
-169677	G	$9*(87*6-5^4*(32-1))$	-180062	G	$-9*(8-7+6+5^4*32)+1$
-169715	G	$(98-7)*(6*(5^4-3)/-2+1)$	-180080	G	$-9*(8+7-6+5^4*32)+1$

-180082	G	$-9*(8+7-6+5^4*32)-1$	-188086	G	$(9-8*76)*(5^4+3)/2*1$
-180305	G	$9*(8-7*6-5^4*32)+1$	-189078	G	$9-8*76*(5^4-3)/2+1$
-180307	G	$9*(8-7*6-5^4*32)-1$	-189080	G	$9-8*76*(5^4-3)/2-1$
-180449	G	$-9*(8+7*6+5^4*32)+1$	-189902	G	$98-76*5^4*(3+2-1)$
-180451	G	$-9*(8+7*6+5^4*32)-1$	-189928	G	$9*8-76*5^4*(3+2-1)$
-180557	G	$-9*(8*7+6+5^4*32)+1$	-189979	G	$9-8*(76*5^4-3)/2^1$
-180559	G	$-9*(8*7+6+5^4*32)-1$	-189983	G	$9+8-76*5^4*(3+2-1)$
-180603	G	$9*(8-76-5^4*32+1)$	-190920	G	$-9-8*76*(5^4+3)/2+1$
-180604	G	$(9-876)*5^4/3+21$	-190921	G	$-9-8*76*(5^4+3)/2^1$
-180611	G	$9*(8-76-5^4*32)+1$	-190922	G	$-9-8*76*(5^4+3)/2-1$
-180646	G	$(9-876)*5^4/3-21$	-191012	P	$(9+8)*-(7+6*5^4*3-21)$
-180730	G	$-9*(87-6+5^4*32)-1$	-191029	G	$(9+8)*(7-6*(5^4+3-(2-1)))$
-180738	G	$-9*(87-6+5^4*32+1)$	-191045	G	$(-9-87-6)*(5^4*3-2)+1$
-180747	G	$-9*(8+76+5^4*32-1)$	-191047	G	$(-9-87-6)*(5^4*3-2)-1$
-180755	G	$-9*(8+76+5^4*32)+1$	-191080	G	$(9+8)*(7-(6*5^4*3-(2+1)))$
-180757	G	$-9*(8+76+5^4*32)-1$	-191114	G	$(9+8)*(7-(6*5^4*3-(2-1)))$
-180765	G	$-9*(8+76+5^4*32+1)$	-191131	G	$(9+8)*(7-6*5^4*3)*(2-1)$
-180768	G	$(9+87)*(6+5^4*3+2)*-1$	-191177	P	$98*(76+5^4*3)+21$
-180836	G	$-9*(87+6+5^4*32)+1$	-191235	G	$-9-87/6*(5^4+3)*21$
-180837	G	$-9*(87+6+5^4*32)^1$	-191301	G	$9*(8-7*6)*(5^4+(3*2)^{-1})$
-180927	G	$9*(87*6-5^4*(32+1))$	-191318	G	$(9+8)*(7-(6*(5^4*3+2)-1))$
-180935	G	$-9*(8*(7+6)+5^4*32)+1$	-191437	G	$(9+8)*(7-6*(5^4*3+2+1))$
-181002	G	$(-98+7-6)*(5^4-3)*(2+1)$	-191453	G	$(-9-87-6)*(5^4*3+2)+1$
-181682	G	$(-98+7-6)*(5^4*3-2)-1$	-191455	G	$(-9-87-6)*(5^4*3+2)-1$
-181778	G	$(-98+7-6)*(5^4*3-2+1)$	-191886	G	$(-9-8*76)*(5^4-3)/2+1$
-181866	G	$((-98+7-6)*5^4+3)*(2+1)$	-191888	G	$(-9-8*76)*(5^4-3)/2-1$
-181873	G	$(-98+7-6)*5^4*3+2*1$	-192252	G	$9*-8*(7/6+5)*(432+1)$
-181874	G	$(-98+7-6)*5^4*3+2-1$	-192287	P	$(9+8)*-(7+6*(5^4+3)*(2+1))$
-181876	G	$(-98+7-6)*5^4*3-2+1$	-193121	G	$(-9-8*76)*((5^4+3)/2-1)$
-181877	G	$(-98+7-6)*5^4*3-2*1$	-193273	G	$(9+8)*(7-6*(5^4*3+21))$
-181878	G	$(-98+7-6)*5^4*3-2-1$	-193690	G	$(9+8-7)*(6-5^4*(32-1))$
-181884	G	$((-98+7-6)*5^4-3)*(2+1)$	-193737	G	$(-9-8*76)*(5^4+3)/2+1$
-181896	G	$(-98+7-6)*5^4*3-21$	-193738	G	$(-9-8*76)*(5^4+3)/2*1$
-182068	G	$(-98+7-6)*(5^4*3+2)+1$	-193739	G	$(-9-8*76)*(5^4+3)/2-1$
-182166	G	$(-98+7-6)*(5^4*3+2+1)$	-193810	G	$(-9-8+7)*(6+5^4*(32-1))$
-182181	G	$98*(7-6*(5^4-3)/2)+1$	-194532	G	$(-9+87)*(6-5^4*(3+2-1))$
-182470	G	$9-876*5^4/3+21$	-194989	G	$9-8*(7+6)*5^4*3+2*1$
-182479	G	$98*(7+6-5^4*3)-2-1$	-194990	G	$9-8*(7+6)*5^4*3+2-1$
-182488	G	$9-876*5^4/3+2+1$	-195008	G	$9-8*((7+6)*5^4*3+2)-1$
-182493	G	$9-876*5^4/3-2*1$	-195011	G	$(9+8*(7+6)*5^4*3+2)*-1$
-182530	G	$-9-876*5^4/3-21$	-195012	G	$9-8*(7+6)*5^4*3-21$
-183023	G	$-9*(8*7*6+5^4*32)+1$	-195017	P	$-(9+8)-(7+6)/(5^4-4/(3+21))$
-183025	G	$-9*(8*7*6+5^4*32)-1$	-195078	G	$(9-87)*(6*5^4/3*2+1)$
-183655	G	$(7-6-5^4*3)-2-1$	-195468	G	$(9-87)*(6+5^4*(3+2-1))$
-183845	P	$98*(7-6+5^4*3)+2+1$	-195783	P	$-(98*76+5^4*3)*21$
-183846	G	$-98*(7-6+5^4*3)+2*1$	-195987	G	$98-(7^6*5+4)/3-2^1$
-183850	G	$-98*(7-6+5^4*3)-2*1$	-196005	G	$98-(7^6*5+4^3)/(2+1)$
-183851	P	$98*(7-6+5^4*3)-2-1$	-196035	G	$(98+7)*(6-(5^4*3-2))*1$
-184354	G	$(-9-876)*5^4/3+21$	-196140	G	$(98+7)*(6-5^4*3+2-1)$
-184396	G	$(-9-876)*5^4/3-21$	-197715	G	$(98+7)*(6+5^4*3+2)*-1$
-184734	G	$(-98-(7-6))*(5^4-3)*(2+1)$	-197901	G	$9-(8+7)*(6+(5^4+3)*21)$
-185003	P	$98*(7+6+5^4*3)+21$	-199333	G	$(9+8)*76-5^4*321$
-185021	P	$98*(7+6+5^4*3)+2+1$	-199788	G	$9*(87+6)-5^4*321$
-185022	G	$-98*(7+6+5^4*3)+2*1$	-199869	G	$9*(8+76)-5^4*321$
-185026	G	$-98*(7+6+5^4*3)-2*1$	-199896	G	$9*(87-6)-5^4*321$
-185027	P	$98*(7+6+5^4*3)-2-1$	-199930	G	$(9+8-7)*(6-5^4*32+1)$
-185279	G	$9*(8*7-6^5)*4/3*2+1$	-200175	G	$9*(8+7*6)-5^4*321$
-185281	G	$9*(8*7-6^5)*4/3*2-1$	-200319	G	$-9*(8-7*6)-5^4*321$
-185317	P	$98*(7+6*(5^4+3)/2)+1$	-200404	G	$(9+8)*(7+6)-5^4*321$
-185426	G	$(-98-7+6)*(5^4*3-2)+1$	-200436	G	$9*(8+7+6)-5^4*321$
-185428	G	$(-98-7+6)*(5^4*3-2)-1$	-200481	G	$(9+8+7)*6-5^4*321$
-185562	G	$9*(8-7+6-5^4*(32+1))$	-200500	G	$(9+8)*7+6-5^4*321$
-185822	G	$(-98-7+6)*(5^4*3+2)+1$	-200549	G	$(9-8)*76-5^4*321$
-185824	G	$(-98-7+6)*(5^4*3+2)-1$	-200562	G	$9*(8-(7-6))-5^4*321$
-186290	G	$(9-8*76)*(5^4-3)/2-1$	-200565	G	$(9+8-7)*6-5^4*321$
-187864	G	$-98*(7*6+5^4*3)+2*1$	-200580	G	$-9*(8-(7+6))-5^4*321$
-187868	G	$-98*(7*6+5^4*3)-2*1$	-200589	G	$(-9+8+7)*6-5^4*321$
-187883	G	$-9*(876+5^4*32)+1$	-200612	G	$(9-8)*7+6-5^4*321$
-187885	G	$-9*(876+5^4*32)-1$	-200645	G	$-98/7-6-5^4*321$
-188085	G	$(9-8*76)*(5^4+3)/2+1$	-200661	G	$(9-8-7)*6-5^4*321$

-200670	G	$9*(8-(7+6))-5^4*321$	-226718	G	$-9*(87-6)*(5^4-3)/2+1$
-200673	G	$(-9+8-7)*6-5^4*321$	-228905	G	$-9*(87-6)*(5^4+3)/2+1$
-200701	G	$(-9+8)*76-5^4*321$	-228907	G	$-9*(87-6)*(5^4+3)/2-1$
-200769	G	$(-9-8-7)*6-5^4*321$	-232500	G	$(9-8-7-6)/(5^4-4/(32-1))$
-200814	G	$-9*(8+7+6)-5^4*321$	-234026	G	$9+8-(7^6-5^4-3)*2-1$
-200846	G	$(-9-8)*(7+6)-5^4*321$	-234038	G	$9+8-(7^6-5^4+3)*2-1$
-200907	G	$(9-8*7)*6-5^4*321$	-234797	G	$9*8-(7^6-5^4*3)*2-1$
-201381	G	$9*(-8-76)-5^4*321$	-234850	G	$9+8-(7^6-5^4*3)*2+1$
-201462	G	$-9*(87+6)-5^4*321$	-234851	G	$9+8-(7^6-5^4*3)*2*1$
-201899	G	$98*(-7-6)-5^4*321$	-234852	G	$9+8-(7^6-5^4*3)*2-1$
-204637	G	$-987/6*(5^4-3)*2+1$	-235524	G	$98-(7^6+54*3)*2*1$
-204639	G	$-987/6*(5^4-3)*2-1$	-235712	G	$9+8-(7^6+5^4*3)*2-1$
-206122	G	$(9+(8+(7^6-5)/4)/3)*-21$	-235855	G	$(-9^{\wedge}(-8+7+6)+5)*4+321$
-207126	G	$(-98-(7+6))*(5^4-3)*(2+1)$	-236311	G	$9*8-(7^6+543)*2+1$
-208122	G	$(-98-7-6)*5^4*3+2+1$	-236380	G	$9+8-(7+6*5^4*3)*21$
-208123	G	$(-98-7-6)*5^4*3+2*1$	-236396	G	$9-8-(7+6*5^4*3)*21$
-208127	G	$(-98-7-6)*5^4*3-2*1$	-236414	G	$-9-8-(7+6*5^4*3)*21$
-208146	G	$(98+7+6)*-5^4*3-21$	-236443	G	$98-(7^6+5^4-3)*2+1$
-208236	G	$(-98-7-6)*(5^4*3+2-1)$	-236445	G	$98-(7^6+5^4-3)*2-1$
-208346	G	$(-98-7-6)*(5^4*3+2)+1$	-236455	G	$98-(7^6+5^4+3)*2+1$
-208348	G	$(-98-7-6)*(5^4*3+2)-1$	-236469	G	$9*8-(7^6+5^4-3)*2+1$
-208458	G	$(-98-7-6)*(5^4*3+2+1)$	-236537	G	$(-9^{\wedge}(-8+7+6)-5)*4-321$
-208992	G	$(9+8-7+6)*(5^4-3)*-21$	-237352	G	$9*8-76*(5^{\wedge}(4+3-2)-1)$
-211973	G	$98*7/6*(-5-43^{\wedge}2)+1$	-237417	G	$9-(8*7+6*5^4*3)*21$
-211975	G	$98*-7/6*(5+43^{\wedge}2)-1$	-238161	G	$(-98+7-6*5^4*3)*21$
-214143	G	$-9*(8-7/6)*((5-4^{\wedge}3)^{\wedge}2+1)$	-239463	G	$9*(8*76-5^4*3)*21$
-214665	G	$-9*(8+7/6)*((54-3)^{\wedge}2+1)$	-239988	G	$(9-8-7-6)*(5^4*32-1)$
-215292	G	$9*(87-6^{\wedge}5)*(4+(3^{\wedge}2-1))$	-240884	G	$98*(7^6-5^4*3*(3+2-1))$
-215738	G	$-9^{\wedge}(-8+7+6)*5+43^{\wedge}(2+1)$	-241058	G	$(9*-8-7^6-5)*43/21$
-216160	G	$9*(8*7-6^{\wedge}5)*(4+(3^{\wedge}2-1))$	-242500	G	$(98-7+6)/(5^{\wedge}4/(-3-2+1))$
-216349	G	$(-9+(8*7-6^{\wedge}5)*4/3)*21$	-243627	G	$98*(7-6*5^4/3)*2+1$
-216455	G	$(-98-76)*(5^4-3)*2+1$	-243628	G	$98*(7-6*5^4/3)*2*1$
-216456	G	$(98+76)*(5^4-3)*2*-1$	-244313	G	$98*(7-6*5^4/3*2)+1$
-216457	G	$(-98-76)*(5^4-3)*2-1$	-244315	G	$98*(7-6*5^4/3*2)-1$
-216969	G	$9+87*(6-5^4*(3+2-1))$	-245420	G	$9*-8765*(4+(3^{\wedge}2-1))$
-217490	G	$9-87*6*5^4/3*2+1$	-246371	G	$-98*(7+6*5^4/3)*2+1$
-217492	G	$9-87*6*5^4/3*2-1$	-246373	G	$-98*(7+6*5^4/3)*2-1$
-217578	G	$9-87*(6*5^4/3*2+1)$	-250656	G	$(-98*7-6*5^4*3)*21$
-217903	G	$(9-8-(7+6^{\wedge}5)*4/3)*21$	-251803	G	$9*8-(7+6)/(5^{\wedge}4/(32-1))$
-218101	G	$-9-(8+(7+6^{\wedge}5)*4/3)*21$	-251875	G	$(-9+8)*(7+6)/(5^{\wedge}4/(32-1))$
-219122	G	$-9*8/(7/6+54)^{\wedge}(-3+2-1)$	-251876	P	$(-9-8)-(7+6)/(5^{\wedge}4/(32-1))$
-219422	G	$-98*(7*(6+(5^4+3)/2)-1)$	-251947	G	$-9*8-(7+6)/(5^{\wedge}4/(32-1))$
-219982	G	$(-98-(7+6^{\wedge}5)*4/3)*21$	-251973	G	$-98-(7+6)*5^4*(32-1)$
-220164	G	$9*(-87-6^{\wedge}5)*(4+(3^{\wedge}2-1))$	-254970	G	$9*-8*((7/(54-3)))^{\wedge}2+1$
-221844	G	$(98*7-6*5^4*3)*21$	-255018	G	$(9-(8-76)*5^4*3)*2*-1$
-222037	G	$(9+8)*(7*6*(5^4-3)/-2+1)$	-257730	G	$9*(8+7/6)*(-5^{\wedge}(4+3-2)+1)$
-222071	G	$(9+8)*(7*6*(5^4-3)/-2-1)$	-257769	P	$(-9-8+7)^{\wedge}6+5^4/(3/21)$
-222174	G	$(9+8)*7*(6-5^4*3+2)-1$	-258125	G	$(9+8-76)*5^4/(3/21)$
-222190	G	$(9+8)*(7*(6-5^4*3+2)-1)$	-259889	G	$98-(7+6)*(5^4*32-1)$
-222250	G	$-9-(8+7^{\wedge}6)*(5-4-3^{\wedge}2+1)$	-259901	G	$98-(7+6)*5^4*32+1$
-222377	G	$(9+8)*(7*(6-5^4*3)+2*1)$	-259903	G	$98-(7+6)*5^4*32-1$
-222390	G	$(9+8)*7*(6-5^4*3)+21$	-259915	G	$98-(7+6)*(5^4*32+1)$
-222394	G	$(9+8)*(7*(6-5^4*3)+2-1)$	-259927	G	$9*8-(7+6)*5^4*32+1$
-222409	G	$(9+8)*7*(6-5^4*3)+2*1$	-259928	G	$9*8-(7+6)*5^4*32*1$
-222413	G	$(9+8)*7*(6-5^4*3)-2*1$	-259982	G	$9+8-(7+6)*5^4*32+1$
-222414	G	$(9+8)*7*(6-5^4*3)-2-1$	-259986	G	$9-8-(7+6)*(5^4*32-1)$
-222428	G	$(9+8)*(7*(6-5^4*3)-2+1)$	-259987	G	$(-9+8)*(7+6)*(5^4*32-1)$
-223788	P	$(9+8)*-(7*(6+5^4*3)-2-1)$	-259988	G	$-9+8-(7+6)*(5^4*32-1)$
-223805	P	$(9+8)*(7*(6+5^4*3)+2*1)$	-259991	G	$9-8*(7+6)*5^4*(3+2-1)$
-223836	P	$(9+8)*7*(6+5^4*3)+2+1$	-259996	G	$9+8-(7+6)*(5^4*32+1)$
-223837	P	$(9+8)*7*(6+5^4*3)+2*1$	-259998	G	$9-8-(7+6)*5^4*32+1$
-223838	P	$(9+8)*7*(6+5^4*3)+2-1$	-259999	G	$(9-87)/6*5^4*32+1$
-223856	P	$(9+8)*(7*(6+5^4*3)-2+1)$	-260002	G	$-9+8-(7+6)*5^4*32-1$
-223873	P	$(9+8)*-(7*(6+5^4*3)+2*1)$	-260012	G	$9-8-(7+6)*(5^4*32+1)$
-223958	G	$(9+8)*-7*(6+5^4*3+2-1)$	-260013	G	$(-9+8)*(7+6)*(5^4*32+1)$
-224060	P	$(9+8)*(7*(6+5^4*3+2)+1)$	-260017	G	$-9-8-(7+6)*5^4*32*1$
-224076	P	$(9+8)*7*(6+5^4*3+2)+1$	-260018	G	$-9-8-(7+6)*5^4*32-1$
-224078	P	$(9+8)*7*(6+5^4*3+2)-1$	-260030	G	$-9-8-(7+6)*(5^4*32+1)$
-224094	P	$(9+8)*(7*(6+5^4*3+2)-1)$	-260059	G	$9*-8-(7+6)*(5^4*32-1)$
-224179	G	$(9+8)*(7*6*(5^4+3)/-2+1)$	-260071	G	$9*-8-(7+6)*5^4*32+1$

-260072	G	$9^* - 8 - (7+6) * 5^4 * 32^* 1$	-285197	G	$(98+76 * 5^4 * 3) * -2-1$
-260111	G	$-98 - (7+6) * (5^4 * 32+1)$	-285413	G	$(-9-8) * (7^4 (6-5+4) + 3-21)$
-260306	G	$-9^* (87+6) * (5^4-3) / 2+1$	-286025	G	$(-9-8) * (7^4 (6-5+4) - 3+21)$
-260308	G	$-9^* (87+6) * (5^4-3) / 2-1$	-286246	G	$(-9-8) * (7^4 (6-5+4) + 32-1)$
-261240	G	$(-98/7-6) * (5^4-3) * 21$	-287100	G	$-9^* (8+7/6) * ((5-4^3)^2-1)$
-261548	G	$-9^* ((87+6) * 5^4-3) / 2+1$	-287364	G	$(98-76) * (5^4-3) * -21$
-261558	G	$-9^* (((87+6) * 5^4-3) / 2+1)$	-288813	G	$((98-76) * 5^4+3) * -21$
-261870	G	$(98+7) * (6-5^4 * (3+2-1))$	-290136	G	$(98-76) * (5^4+3) * -21$
-262497	G	$(-98-7^* 6) * 5^4 * 3+2+1$	-291486	G	$(-9+87) * ((6-5^4 * 3) * 2+1)$
-262498	G	$(-98-7^* 6) * 5^4 * 3+2^1$	-291642	G	$(-9+87) * ((6-5^4 * 3) * 2-1)$
-262502	G	$(-98-7^* 6) * 5^4 * 3-2^1$	-292428	G	$9^* (8-(7+6) / (5^4-4 / (3+2-1)))$
-262817	G	$-9^* (87+6) * (5^4+3) / 2+1$	-293358	G	$(9-87) * ((6+5^4 * 3) * 2-1)$
-263303	G	$9^* - 8^* (7^4 6-5^4) / 32+1$	-293395	G	$-9^4 (-8+7+6) * 5+43^2+1$
-263305	G	$9^* - 8^* (7^4 6-5^4) / 32-1$	-293397	G	$-9^4 (-8+7+6) * 5+43^2-1$
-263760	G	$(-98/7-6) * (5^4+3) * 21$	-293435	G	$(9-87) * (6+5^4 * 3) * 2+1$
-266519	P	$(-9-8+7) ^6 - 5^4 / (3/21)$	-293437	G	$(9-87) * (6+5^4 * 3) * 2-1$
-268108	G	$9+8-(7+6) / (5^4-4 / (32+1))$	-293514	G	$(9-87) * ((6+5^4 * 3) * 2+1)$
-268142	P	$(-9+8) - (7+6) / (5^4-4 / (32+1))$	-294003	G	$98 - (7^6 * 5-43) / 2^1$
-269636	G	$(9-876) * (5^4-3) / 2+1$	-294028	G	$98 - (7^6 * 5+4+3) / 2^1$
-269638	G	$(9-876) * (5^4-3) / 2-1$	-294046	G	$98 - (7^6 * 5+4+3) / 2^1$
-270939	G	$((9-876) * 5^4-3) / 2^1$	-294077	G	$(98-7^6 * 5-4-3) / 2^1$
-271241	G	$9 - (8^* 7+6) * 5^4 / (3/21)$	-295100	P	$9^4 - (8-7-6) * -5 + (4^3) ^2+1$
-271250	G	$(9-8+7+6) / (5^4-4 / (-32+1))$	-295102	P	$9^4 - (8-7-6) * -5 + (4^3) ^2-1$
-272444	G	$-9-876 * (5^4-3) / 2+1$	-295390	P	$9^4 - (8-7-6) * -5 - (4^3) ^2-1$
-272446	G	$-9-876 * (5^4-3) / 2-1$	-296786	G	$(9+8) * 7^* (6-5^4 * (3+2-1))$
-274673	G	$9-8^* 7-65^4 (4-3+2) -1$	-297095	G	$-9^4 (-8+7+6) * 5-43^2-1$
-274841	G	$-98+7^* (6-5^4 * 3) * 21$	-297483	G	$(9+8) * (7^* 6 * 5^4 / 3^* -2+1)$
-274902	G	$9 - (8-7^* (6-5^4 * 3)) * 21$	-297491	G	$9+ (8-76) * 5^4 / 3^* 21$
-274924	P	$(9+8) * - (7+6) * (5^4-3) * 2^* 1$	-297509	G	$-9+ (8-76) * 5^4 / 3^* 21$
-275072	G	$-9-876 * (5^4+3) / 2+1$	-297517	G	$(9+8) * (7^* 6 * 5^4 / 3^* -2-1)$
-275074	G	$-9-876 * (5^4+3) / 2-1$	-297619	G	$(9+8) * -7^* (6^5 * 4 / 3^* 2+1)$
-275234	G	$(-9-876) * (5^4-3) / 2+1$	-299900	G	$9+ (8+7) * (6-5^4 * 32) +1$
-275236	G	$(-9-876) * (5^4-3) / 2-1$	-299901	G	$9+ (8+7) * (6-5^4 * 32^* 1)$
-276149	G	$(-9-8) * ((7+6) * 5^4-3) * 2-1$	-299902	G	$9+ (8+7) * (6-5^4 * 32) -1$
-276243	G	$((-9-8) * (7+6) * 5^4+3) * 2+1$	-299918	G	$-9+ (8+7) * (6-5^4 * 32) +1$
-276330	G	$9+ (8-7^* (6+5^4 * 3)) * 21$	-299920	G	$-9+ (8+7) * (6-5^4 * 32) -1$
-276348	G	$-9+ (8-7^* (6+5^4 * 3)) * 21$	-300080	G	$9 - (8+7) * (6+5^4 * 32) +1$
-276605	G	$-98-7^* (6+5^4 * 3) * 21$	-300081	G	$9 - (8+7) * (6+5^4 * 32) * 1$
-277576	P	$(9+8) * (7+6) * - (5^4+3) * 2^* 1$	-300098	G	$-9 - (8+7) * (6+5^4 * 32) +1$
-282500	G	$(9+8) * (7+6) / (5^4-4 / (-3-2+1))$	-300099	G	$-9 - (8+7) * (6+5^4 * 32) * 1$
-284492	G	$9^* (87-6^4 5) * (4+3^2-2) +1$	-300114	G	$-9 - (8+7) * (6+5^4 * 32+1)$
-284803	G	$(98-76 * 5^4 * 3) * 2+1$	-306564	P	$- ((987-6) * 5^4+3) / 2^1$
-284804	G	$(98-76 * 5^4 * 3) * 2^1$	-310314	P	$- ((987+6) * 5^4+3) / 2^1$
-284805	G	$(98-76 * 5^4 * 3) * 2-1$	-313841	G	$-9-8^* (7^4 6 - (5-43)) / (2+1)$
-284852	G	$9^* 8-76 * (5^4 * 3^* 2-1)$	-314039	G	$9-8^* (7 - (6-5^4 * 3) * 21)$
-284855	G	$9^* (8-76/5^4-4/3) * 2+1$	-314057	G	$-9-8^* (7 - (6-5^4 * 3) * 21)$
-284856	G	$(9^* 8-76 * 5^4 * 3) * 2^* 1$	-315839	G	$-987^* (6+ (5^4+3) / 2) +1$
-284857	G	$9^* (8-76/5^4-4/3) * 2-1$	-315841	G	$-987^* (6+ (5^4+3) / 2) -1$
-284903	G	$98-76 * 5^4 * 3^* 2-1$	-316235	G	$9^* - 876 / (5+4/3) ^ -2+1$
-284907	G	$9+8-76 * (5^4 * 3^* 2-1)$	-316995	G	$(9-8^* (7+6+5^4 * 3)) * 21$
-284919	G	$9^* (8-76 * 5^4 / 3^* 2+1)$	-319984	G	$(-9-8+7-6) * (5^4 * 32-1)$
-284923	G	$9-8-76 * (5^4 * 3^* 2-1)$	-320016	G	$(-9-8+7-6) * (5^4 * 32+1)$
-284925	G	$-9+8-76 * (5^4 * 3^* 2-1)$	-321000	G	$(-9-8+7) ^ (-6+5+4) * 321$
-284937	G	$9^* (8-76 * 5^4 / 3^* 2-1)$	-322500	G	$(9^* (-8-7) + 6) / (5^4-4 / (3+2-1))$
-284941	G	$-9-8-76 * (5^4 * 3^* 2-1)$	-324684	G	$(-98-76) * (5^4-3) * (2+1)$
-284965	G	$(9+8-76 * 5^4 * 3) * 2+1$	-325110	G	$9+87^* ((6-5^4 * 3) * 2+1)$
-284978	G	$98-76 * (5^4 * 3^* 2+1)$	-325128	G	$-9+87^* ((6-5^4 * 3) * 2+1)$
-284992	G	$-9+ (8-76 * 5^4 * 3) * 2+1$	-325188	G	$(9+87^* (6-5^4 * 3)) * 2^* 1$
-284997	G	$(9-8-76 * 5^4 * 3) * 2+1$	-325196	G	$9+87^* (6-5^4 * 3) * 2+1$
-285033	G	$(-9-8-76 * 5^4 * 3) * 2+1$	-325198	G	$9+87^* (6-5^4 * 3) * 2-1$
-285034	G	$(9+8+76 * 5^4 * 3) * -2^* 1$	-325214	G	$-9+87^* (6-5^4 * 3) * 2+1$
-285035	G	$(-9-8-76 * 5^4 * 3) * 2-1$	-325216	G	$-9+87^* (6-5^4 * 3) * 2-1$
-285059	G	$9+8-76 * (5^4 * 3^* 2+1)$	-325284	G	$9+87^* ((6-5^4 * 3) * 2-1)$
-285063	G	$-8^* (8+76 * 5^4 / 3^* 2-1)$	-325302	G	$-9+87^* ((6-5^4 * 3) * 2-1)$
-285071	G	$-9^* 8-76 * 5^4 * 3^* 2+1$	-325901	G	$(-98-76) * (5^4 * 3-2) +1$
-285077	G	$-9+8-76 * (5^4 * 3^* 2+1)$	-325903	G	$(-98-76) * (5^4 * 3-2) -1$
-285093	G	$-9-8-76 * (5^4 * 3^* 2+1)$	-326100	G	$9-8-7^6 * 5+4^3 * 2^1$
-285097	G	$-98-76 * 5^4 * 3^* 2+1$	-326271	G	$(-98-76) * 5^4 * 3-21$
-285158	G	$(-9-8) * (7^4 (6-5+4) - 32-1)$	-327198	G	$9-87^* ((6+5^4 * 3) * 2-1)$
-285196	G	$(-98-76 * 5^4 * 3) * 2^* 1$	-327216	G	$-9-87^* ((6+5^4 * 3) * 2-1)$

-327276	G	$(9-87*(6+5^4*3))*2*1$	-354722	G	$98-(7^6+5^4)*3+2*1$
-327284	G	$9-87*(6+5^4*3)*2+1$	-354723	G	$98-(7^6+5^4)*3+2-1$
-327286	G	$9-87*(6+5^4*3)*2-1$	-354725	G	$98-(7^6+5^4)*3-2+1$
-327302	G	$-9-(87*(6+5^4*3)*2-1)$	-354727	G	$98-(7^6+5^4)*3-2-1$
-327304	G	$-9-(87*(6+5^4*3)*2+1)$	-354729	G	$9*8-(7^6+5^4)*3+2+1$
-327372	G	$9-87*((6+5^4*3)*2+1)$	-354747	G	$9*8-(7^6+5^4)*3+2+1$
-330089	G	$(9+8)*(7*-6-5^4*(32-1))$	-354748	G	$9*8-(7^6+5^4)*3+2^1$
-330442	G	$(98-76*5^4/3)*21$	-354749	G	$9*8-(7^6+5^4)*3+2-1$
-330667	P	$(9+8)*-(76+5^4*(32-1))$	-354751	G	$9*8-(7^6+5^4)*3-2+1$
-332323	G	$9+(8-76*5^4/3)*21$	-354802	G	$9+8-(7^6+5^4)*3+2+1$
-332402	G	$98-76*5^4/3*21$	-354803	G	$9+8-(7^6+5^4)*3+2*1$
-332428	G	$9*8-76*5^4/3*21$	-354842	G	$9-8-(7^6+5^4)*3-2+1$
-332483	G	$9+8-76*5^4/3*21$	-354922	P	$-(98+(7^6+5^4)*3+2)^1$
-332517	G	$-9-8-76*5^4/3*21$	-358944	G	$(9+87)*((6-5^4*3)*2-1)$
-332521	G	$(-9+8-76*5^4/3)*21$	-359170	G	$98*((7^6-5^4*3)*2+1)$
-332598	G	$(98-76*5^4/3*21)$	-360199	G	$-98*((7^6-5^4)/32-1)$
-332659	G	$9-(8+76*5^4/3)*21$	-360781	G	$-9^(-8+7+6)*5-4^4(3^2-1)$
-333370	P	$(9+8)*-((7^6+5)/(4*3/2)+1)$	-361056	G	$(-9-87)*((6+5^4*3)*2-1)$
-334558	G	$(-98-76*5^4/3)*21$	-361153	G	$(-9-87)*6(5^4*3)*2-1$
-335937	G	$(9+8)*((7^6-5^4(4+3))/-2+1)$	-361248	G	$(-9-87)*((6+5^4*3)*2+1)$
-335971	G	$(9+8)*((7^6-5^4(4+3))/-2-1)$	-361250	G	$(9-876)*5^4/3*2^1$
-336875	G	$(9-8+76)*5^4/(-3/21)$	-362852	G	$(9-(8+7)*6^5)*4+(3^2-1)$
-339762	G	$(9+8)*(7+6-(5^4*32-1))$	-362908	G	$(-9-(8+7)*6^5)*4+(3^2-1)$
-339796	G	$(9+8)*(7+6-(5^4*32+1))$	-364981	G	$(9-876*5^4/3)*2+1$
-339966	G	$(9+8)*(7-6-(5^4*32-1))$	-364982	G	$(9-876*5^4/3)*2^1$
-340034	P	$(9+8)*-(7-6+5^4*32+1)$	-364983	G	$(9-876*5^4/3)*2-1$
-340067	G	$(98-7)*((6-5^4*3)*2+1)$	-364992	G	$9-876*5^4/3*2-1$
-340204	P	$(9+8)*-(7+6+5^4*32-1)$	-365008	G	$-9-876*5^4/3*2+1$
-340238	P	$(9+8)*-(7+6+5^4*32+1)$	-365019	G	$(-9-876*5^4/3)*2-1$
-340249	G	$(98-7)*((6-5^4*3)*2-1)$	-365736	G	$98*(7+(6-5^4*3)*2-1)$
-341309	P	$(9+8)*-(76+5^4*32+1)$	-367071	G	$9+8*7*(6-(5+4)^(3+2-1))$
-341718	G	$(9-87)*6(5^4/3/21)$	-367089	G	$-9+8*7*(6-(5+4)^(3+2-1))$
-342251	G	$(-98+7)*((6+5^4*3)*2-1)$	-370049	G	$98*(7+6+5^4*3)*-2-1$
-342341	G	$(-98+7)*6(5^4*3)*2+1$	-379902	G	$98-76*5^4*(3^2-1)$
-342343	G	$(-98+7)*6(5^4*3)*2-1$	-380098	G	$-98-76*5^4*(3^2-1)$
-342433	G	$(-98+7)*((6+5^4*3)*2+1)$	-380112	G	$-9+87*(6-5^4/3/21)$
-349333	G	$(9+8)*(76-5^4*(32+1))$	-380710	P	$-(9+8*76)^(-5-4-3)-21$
-350826	G	$(98-7^6(6-5+4)+3)*21$	-381138	G	$9-87*(6+5^4/3/21)$
-350953	G	$98-(7^6-5^4)*3+2+1$	-381156	G	$-9-87*(6+5^4/3/21)$
-350971	G	$98-(7^6-5^4)*3+2+1$	-382395	G	$98*(76+5^4*3)*-2+1$
-350972	G	$98-(7^6-5^4)*3+2^1$	-382397	G	$98*(76+5^4*3)*-2-1$
-350974	G	$98-(7^6-5^4)*3^1(2-1)$	-385000	G	$(9-(8-76))*-5^4*(3^2-1)$
-350979	G	$9*8-(7^6-5^4)*3+2+1$	-389638	G	$987-(6-5+4)^(3^2-1)$
-350997	G	$9*8-(7^6-5^4)*3+2+1$	-389983	G	$(9-8*(7+6)*5^4*3)*2-1$
-350998	G	$9*8-(7^6-5^4)*3+2^1$	-390017	G	$(-9-8*(7+6)*5^4*3)*2+1$
-351034	G	$9+8-(7^6-5^4)*3+2+1$	-390019	G	$(-9-8*(7+6)*5^4*3)*2-1$
-351053	G	$9+8-(7^6-5^4)*3+2*1$	-391451	G	$98-(7^6+5^4(4+3))*2-1$
-351091	P	$-(9+8+(7^6-5^4)*3+2)^1$	-391475	G	$9*8-(7^6+5^4(4+3))*2+1$
-351146	P	$-(9+8+(7^6-5^4)*3+2)^1$	-391477	G	$9*8-(7^6+5^4(4+3))*2-1$
-351172	P	$-(9+8+(7^6-5^4)*3+2)^1$	-391530	G	$9+8-(7^6+5^4(4+3))*2+1$
-351917	P	$(9+8)*-(76+5^4*(32+1))$	-391531	G	$9+8-(7^6+5^4(4+3))*2^1$
-352363	G	$98-(7^6-54*3)*(2+1)$	-391532	G	$9+8-(7^6+5^4(4+3))*2-1$
-352444	G	$9+8-(7^6-54*3)*(2+1)$	-391612	G	$-987-(6-5+4)^(3^2-1)$
-352666	G	$98-(7^6-54)*3+2+1$	-392068	G	$98-(7^6*5+4)/3*2^1$
-352684	G	$98-(7^6-54)*3+2^1$	-392118	G	$(9*8-7^6*5-4)/3*2^1$
-352685	G	$98-(7^6-54)*3+2^1$	-392595	G	$(98+7)*((6-5^4*3)*2-1)$
-352766	G	$9+8-(7^6-54)*3+2*1$	-395009	G	$(-98-7)*(6+5^4*3)*2+1$
-352823	G	$98-(7^6-5-4)*3-2+1$	-395011	G	$(-98-7)*(6+5^4*3)*2-1$
-352825	G	$98-(7^6-5+4)*3+2+1$	-396213	G	$-98*(7+6)*(5^4+3)/2+1$
-352831	G	$98-(7^6+5-4)*3+2+1$	-398769	G	$(9+8)/7*(6^5+43)*-21$
-352843	G	$98-(7^6-5-4)*3-2+1$	-400035	G	$-98*(7+6)*(5^4+3)/2+1$
-353129	G	$9-8-(7^6+54)*3-2+1$	-400036	G	$-98*(7+6)*(5^4+3)/2*1$
-353209	P	$-(9+8+(7^6+54)*3+2)^1$	-400037	G	$-98*(7+6)*(5^4+3)/2-1$
-353335	G	$98-(7^6+54*3)*(2+1)$	-401225	G	$(-9*8*(7^6-5^4)+3)/21$
-353416	G	$9+8-(7^6+54*3)*(2+1)$	-401250	G	$(9-8+7-6)*-5^4*321$
-353432	G	$9-8-(7^6+54*3)*(2+1)$	-402960	G	$(9+8-7^6(6-5+4))*3(3+21)$
-354617	G	$(9^(-8+7+6)+54)*-3*2+1$	-403100	G	$(9*(-8*7^6+5^4)+3)/21$
-354619	G	$(9^(-8+7+6)+54)*3*-2-1$	-403183	G	$(-9*8*(7^6-5^4-3))/21$
-354703	G	$98-(7^6+5^4)*3+2+1$	-403337	G	$(9*-8*(7^6-5^4)+3)/21$
-354721	G	$98-(7^6+5^4)*3+2+1$	-403345	G	$(9*(-8/7^6-6+54)-3)/21$

-403391	G	$(-9*(8/7^{-6+54})+3)/21$	-463644	G	$(-9+(8-7)/6)*54^3/(2+1)$
-403399	G	$(-9*8*(7^6+5+4)-3)/21$	-464856	G	$(9+8+7)*(6-5^4*(32-1))$
-403553	G	$(9*8*(-7^6-54)+3)/21$	-465144	G	$(-9-8-7)*(6+5^4*(32-1))$
-403636	G	$(-9*(8*7^6+5^4)-3)/21$	-469084	G	$9*-8*(7^6/(54/3)-21)$
-405688	G	$(-9-8)*76*(5^4+3)/2*1$	-469727	G	$9-8*(7^6-5^4*3)/2^1$
-406866	G	$9-(87+6)*5^4/(3/21)$	-469745	P	$-(9+8*(7^6-5^4*3)/2)^1$
-406875	G	$(-9-8-76)*5^4/(3/21)$	-470238	G	$9+8-(7^6-5)^4+321$
-406884	G	$-9-(87+6)*5^4/(3/21)$	-470273	G	$9-(8*7^6-5^4-3)/2^1$
-410263	G	$987*(6*-5^4/3^2+1)$	-470276	G	$9-(8*7^6-5^4+3)/2^1$
-411249	G	$987*-6*5^4/3^2+1$	-470358	G	$9-8*(7^6-54-3)/2+1$
-411251	G	$987*-6*5^4/3^2-1$	-470369	P	$-(9+8*(7^6+5-4^3)/2)^1$
-411657	G	$98-(7^6-5)*(4+3)/2-1$	-470395	G	$9-8*(7^6-5-43)/2^1$
-411690	G	$98-(7^6+5)*(4+3)/2+1$	-470413	P	$-(9+8*(7^6-5-43)/2)^1$
-411692	G	$98-(7^6+5)*(4+3)/2-1$	-470415	G	$98-(7^6-5)*4+3*21$
-412386	G	$(-9-8)*(7+6)*(5^4-3)*(2+1)$	-470427	G	$9-(8*7^6-5^4*3)/2^1$
-413091	G	$(9*(8+7-6-5)-4)*-3*21$	-470435	G	$9-8*(7^6+5-43)/2^1$
-413932	G	$(-9-8)*(7+6)*(5^4*3-2)+1$	-470441	G	$9*8-(7^6-5)^4+3*21$
-413933	G	$(-9-8)*(7+6)*(5^4*3-2*1)$	-470443	G	$9*(-8*(7^6/(54/3)-2)+1)$
-413934	G	$(-9-8)*(7+6)*(5^4*3-2)-1$	-470446	G	$98-(7^6-5)^4+32/1$
-414154	G	$(-9-8)*(7+6)*(5^4*3-2+1)$	-470451	G	$98-(7^6-5)^4+3*(2+1)$
-414354	G	$(9+8)*(7+6)*-5^4*3+21$	-470452	G	$9*-8*(7^6/(54/3)-2^1)$
-414366	G	$((-9-8)*(7+6)*5^4+3)*(2+1)$	-470453	G	$9*-8*(7^6/(54/3)-2)-1$
-414374	G	$(-9-8)*(7+6)*5^4*3+2-1$	-470454	G	$98-(7^6-5)^4+3+21$
-414376	G	$(-9-8)*(7+6)*5^4*3-2+1$	-470455	G	$98-(7^6+5)^4+3*21$
-414378	G	$(-9-8)*(7+6)*5^4*3-2-1$	-470461	G	$9*(8*(7^6/(-54/3)+2)-1)$
-414396	G	$(-9-8)*(7+6)*5^4*3-21$	-470468	G	$98-(7^6-5)^4+3^2+1$
-414817	G	$(-9-8)*(7+6)*(5^4*3+2*1)$	-470469	G	$98-(7^6-5)^4+3^2+1$
-414818	G	$(-9-8)*(7+6)*(5^4*3+2)-1$	-470470	G	$98-(7^6-5)^4+3^2-1$
-415038	G	$(-9-8)*(7+6)*(5^4*3+2+1)$	-470471	G	$9*8-(7^6-5)^4+32+1$
-415625	G	$(9-8*(7+6))*5^4/(3/21)$	-470473	G	$9*8-(7^6-5)^4+32-1$
-415737	P	$9*(-8*(7^6-(5-4-3)-2)-1)$	-470482	G	$98-(7^6-5)^4-3-2+1$
-416364	G	$(-9-8)*(7+6)*(5^4+3)*(2+1)$	-470488	G	$98-(7^6-5)^4+3^2-1$
-417172	G	$987*-6*(5^4/3^2+1)$	-470491	G	$98-(7^6+5)^4+3^2(2+1)$
-417879	G	$-9*(8*7^6+5^4*3)*21$	-470495	G	$98-7^6*(5-4+3)+2+1$
-419016	G	$(-9-8)*(7+6)*(5^4*3+21)$	-470496	G	$98-(7^6-5)^4+3-21$
-427004	G	$(-98*(7^6-5)+4)/3^2(2+1)$	-470723	P	$-(98+(7^6+5)^4+3^2)^1$
-427206	G	$(98-76*5^4*3)*(2+1)$	-470731	G	$9*(-8*(7^6/(54/3)+2)+1)$
-427326	G	$98-76*(5^4*3^2-1)$	-470739	G	$9-8*(7^6-5+43)/2^1$
-427449	G	$(9+8-76*5^4*3)*(2+1)$	-470740	G	$9*-8*(7^6/(54/3)+2^1)$
-427478	G	$98-76*(5^4*3^2+1)$	-470741	G	$9*8*(7^6/(-54/3)-2)-1$
-427484	G	$9+8-76*5^4*3^2-1$	-470749	G	$9*(-8*(7^6/(54/3)+2)-1)$
-427485	G	$-9+(8-76*5^4*3)*(2+1)$	-470790	G	$9-8*(7^6+54-3)/2+1$
-427522	G	$-98-76*(5^4*3^2-1)$	-470791	G	$9-8*(7^6+54-3)/2/1$
-427533	G	$-9-(8+76*5^4*3)*(2+1)$	-470823	G	$9-8*(7^6-5+4^3)/2^1$
-427551	G	$(-9-8-76*5^4*3)*(2+1)$	-472108	G	$9*-8*(7^6/(54/3)+21)$
-427659	G	$(-9+8/7)/(6^6-5/(4+3))+21$	-472324	G	$9*(8+7^6/54)*(-3-21)$
-427674	G	$-98-76*(5^4*3^2+1)$	-472598	G	$-98+7*6/(5^4-4/(3-21))$
-427677	G	$(9-8/7)/(6^6-5/(-4-3))+2+1$	-472758	G	$9-8*(7^6+543)/2+1$
-427683	G	$(-9+8/7)/(6^6-5/(4+3))-2-1$	-472759	G	$9-8*(7^6+543)/2^1$
-427701	G	$(-9+8/7)/(6^6-5/(4+3))-21$	-472760	G	$9-8*(7^6+543)/2-1$
-433202	G	$(9-(8-76))*(5^4*-3^2-1)$	-473075	G	$9-8*(7^6+5^4-3)/2^1$
-438204	G	$(-9+87)*(6-5^4/3^2-2+1)$	-474489	G	$(9-87)^{(-6+5+4)+3*21}$
-439978	G	$(-98+76)*(5^4*32-1)$	-474519	G	$(9-87)^{(-6+5+4)+32+1}$
-439999	G	$(-98+76)*5^4*32+1$	-474521	G	$(9-87)^{(-6+5+4)+32-1}$
-440022	G	$(-98+76)*(5^4*32+1)$	-474548	G	$(9-87)^{(-6+5+4)+3+2-1}$
-441169	G	$(9+8-7^6*5)/4^3+2^1$	-474556	G	$(9-87)^{(-6+5+4)-3-2+1}$
-441185	G	$(9-8-7^6*5)/4^3-2^1$	-474570	G	$(9-87)^{(-6+5+4)+3-21}$
-444703	G	$(9+8)*7*((6-5^4*3)*2+1)$	-474583	G	$(9-87)^{(-6+5+4)-32+1}$
-444821	G	$(9+8)*7*(6-5^4*3)*2+1$	-474902	G	$98-76*5^4*(3^2+1)$
-444823	G	$(9+8)*7*(6-5^4*3)*2-1$	-474928	G	$9*8-76*5^4*(3^2+1)$
-444941	G	$(9+8)*7*((6-5^4*3)*2-1)$	-474983	G	$9+8-76*5^4*(3^2+1)$
-447559	G	$(-9-8)*7*((6+5^4*3)*2-1)$	-474999	G	$9-8-76*5^4*(3^2+1)$
-447797	G	$(-9-8)*7*((6+5^4*3)*2+1)$	-475000	G	$(9-8)*-76*5^4*(3^2+1)$
-453080	G	$-9*8*((7*(6^5+4)/3)^2-1)$	-475072	G	$-9*8-76*5^4*(3^2+1)$
-453224	G	$-9*8*((7*(6^5+4)/3)^2+1)$	-475098	G	$-98-76*5^4*(3^2+1)$
-460233	G	$98+7^6*5-4^4(3^2+1)$	-479832	G	$(9+8+7)*(6-5^4*32+1)$
-460259	G	$9*8+7^6*5-4^4(3^2+1)$	-479855	G	$(9+8+7)*(6-5^4*32)*1$
-460314	G	$9+8+7^6*5-4^4(3^2+1)$	-479856	G	$(9+8+7)*(6-5^4*32)*1$
-460330	G	$9-8+7^6*5-4^4(3^2+1)$	-479857	G	$(9+8+7)*(6-5^4*32)-1$
-461175	G	$(9-8/7)*65*-43*21$	-480143	G	$(-9-8-7)*(6+5^4*32)+1$

-480145	G	$(-9-8-7)^*(6+5^4*32)-1$	-550323	G	$-98-(7^6+54^3)^*2+1$
-481250	G	$(9-(8-76))^*-5^4*(3^2+1)$	-550324	G	$-98-(7^6+54^3)^*2/1$
-482356	G	$98*((7/6-5)^4*321)$	-550325	G	$-98-(7^6+54^3)^*2-1$
-488757	G	$9+87*(6-5^4/3^2-2+1)$	-550522	G	$-98*(7^6+5^4*3)/21$
-488931	G	$9+87*(6-5^4/3^2-2-1)$	-551186	G	$9-8-(7^6*5^4-3)^*21$
-493996	G	$(-9^8+(7*6)^5/4-3)/21$	-551312	G	$9-8-(7^6*5^4+3)^*21$
-494375	G	$(-9-8*(7+6))^*5^4/(3/21)$	-554070	G	$(9+8-7^6(6-5+4))^*(32+1)$
-497248	G	$9*(8*(-7+6^5)+4)*(3^2-2-1)$	-554664	G	$(9-8+7^6(6-5+4))^*(-32-1)$
-498144	G	$9*(8*(7+6^5)+4)*(3^2-2-1)$	-555384	G	$9*-876*(5^4/3^2+1)$
-498750	G	$(9*-8-7*6)^*5^4/(3/21)$	-557897	G	$(987-6^6(-5+4^3))^*2+1$
-500543	P	$-(9^8+7-6*5)/(43^2/1)$	-557899	G	$(987-6^6(-5+4^3))^*2-1$
-508640	G	$98-7^6*5+43^2(2+1)$	-558305	G	$(9*87-6^6(-5+4^3))^*2+1$
-508666	G	$9*8-7^6*5+43^2(2+1)$	-558307	G	$(9*87-6^6(-5+4^3))^*2-1$
-508721	G	$9+8-7^6*5+43^2(2+1)$	-558499	G	$(98*7-6^6(-5+4^3))^*2+1$
-508737	G	$9-8-7^6*5+43^2(2+1)$	-558697	G	$-98*(76+5^4*3^2)+1$
-511238	G	$(98-7)^*(6-5^4/3^2-2+1)$	-558699	G	$-98*(76+5^4*3^2)-1$
-511420	G	$(98-7)^*(6-5^4/3^2-2-1)$	-558884	G	$987-6^6(-5+4^3)^*2+1$
-511858	G	$9+8-(7+6)^*5^4*3^2*1$	-558886	G	$987-6^6(-5+4^3)^*2-1$
-511892	G	$-9-8-(7+6)^*5^4*3^2*1$	-560858	G	$-987-6^6(-5+4^3)^*2+1$
-511973	G	$-98-(7+6)^*5^4*3^2*1$	-560860	G	$-987-6^6(-5+4^3)^*2-1$
-512414	G	$(-98-7)^*(6+5)^4/3+21$	-561245	G	$(98*-7-6^6(-5+4^3))^*2-1$
-512438	G	$(-98-7)^*(6+5)^4/3-2-1$	-561437	G	$(9*-87-6^6(-5+4^3))^*2+1$
-512456	G	$(-98-7)^*(6+5)^4/3-21$	-561439	G	$(-9*87-6^6(-5+4^3))^*2-1$
-512512	G	$(98-7)^*(-6-5^4/3^2-2-1)$	-561847	G	$(-987-6^6(-5+4^3))^*2-1$
-513953	G	$9*(8-(7+6)^5(5-4+3))^*2+1$	-563990	G	$98*(-76^6(-5+4+3)+21)$
-513955	G	$9*(8-(7+6)^5(5-4+3))^*2-1$	-565754	G	$-98*(76^6(-5+4+3)-2-1)$
-514241	G	$-9*(8+(7+6)^5(5-4+3))^*2+1$	-565851	G	$98*(76^6(-5+4+3)+2)+1$
-514243	G	$-9*(8+(7+6)^5(5-4+3))^*2-1$	-565852	G	$-98*(76^6(-5+4+3)-2^1)$
-519911	G	$(9+8)^*7*(6-5^4/(3/21))^2$	-565853	G	$98*(-76^6(-5+4+3)+2)-1$
-521048	G	$(-9+8-7^6(6-5+4))^*(32-1)$	-566097	G	$-98*(76^6(-5+4+3)+2^1-1)$
-521339	G	$(-9-8)^*7*(6+5^4/(3/21))^2$	-566243	G	$98*(76^6(-5+4+3)-2)+1$
-521544	G	$(-9-8-7^6(6-5+4))^*(32-1)$	-566245	G	$98*(76^6(-5+4+3)-2)-1$
-523683	G	$9*((-87-6)^5(5^4+(3/2)^{-1}))$	-566342	G	$-98*(76^6(-5+4+3)+2+1)$
-524194	G	$9-(8^6(7-6+5)-43)^*2-1$	-569983	G	$9-8*(76^5*5^4*3/2-1)$
-538062	G	$((9-8*7+6)^5*5^4+3)^*21$	-569990	G	$9-8*76^5*5^4*3/2+1$
-538188	G	$((9-8*7+6)^5*5^4-3)^*21$	-569992	G	$9-8*76^5*5^4*3/2-1$
-538367	G	$(9+8+7^6(6-5+4))^*-32+1$	-569999	G	$9-8*(76^5*5^4*3/2+1)$
-539328	G	$(9+87)^*(6-5^4/3^2-2+1)$	-570008	G	$-9-8*76^5*5^4*3/2+1$
-539520	G	$(9+87)^*(6-5^4/3^2-2-1)$	-571433	G	$((9+8)^*-7^6(6-5+4)+3)^*2-1$
-540480	G	$(9+87)^*(-6-5^4/3^2-2+1)$	-571443	G	$((-9-8)^*7^6(6-5+4)-3)^*2+1$
-543801	G	$98*(76-5^4*3^2)+1$	-573393	G	$(9+8)^*(7-6^5*5^4*3)^*(2+1)$
-543803	G	$98*(76-5^4*3^2)-1$	-573776	G	$987*654*(3^2-2-1)$
-544949	G	$(9-(87*6)^6(-5+4+3))^*2+1$	-574107	P	$(9+8)^*(7+6^5*5^4*3)^*(-2+1)$
-544951	G	$(9-(87*6)^6(-5+4+3))^*2-1$	-581250	G	$(9+8+76)^*-5^4*(3^2+1)$
-544985	G	$(9+(87*6)^6(-5+4+3))^*-2+1$	-583852	G	$9*8-7^6*5+4321$
-544987	G	$(9+(87*6)^6(-5+4+3))^*-2-1$	-586297	G	$98-7^6*5+43^2+1$
-545528	G	$(-98+7-6)^*(5^4/3^2-2-1)$	-586299	G	$98-7^6*5+43^2-1$
-545722	G	$(98+7+6)^*(-5^4/3^2-2-1)$	-586362	G	$-98*(7^6+5^4(5^4)^3)/21$
-546098	G	$-98*(7^6-5^4-3)/21$	-586378	G	$9+8-7^6*5+43^2+1$
-546126	G	$-98*(7^6-5^4+3)/21$	-586380	G	$9+8-7^6*5+43^2-1$
-549005	G	$(98*(-7^6+5)+4+3)/21$	-586394	G	$9-8-7^6*5+43^2+1$
-549032	G	$-98*(7^6+5/(4+3))/21$	-586884	G	$9+8-7^6*5+4^3*21$
-549136	G	$-98*(7^6+5^4+3)/21$	-586889	G	$9*8-7^6*5+4^3*21$
-549206	G	$-98*(7^6-5+43)/21$	-586900	G	$9-8-7^6*5+4^3*21$
-549245	P	$(-(9*8-7)^6-(6-(5+4))+3)^*2-1$	-588399	G	$98-7^6*5-4^3*21$
-549257	P	$(-(9+8*7)^6-(6-(5+4))-3)^*2-1$	-588480	G	$9+8-7^6*5-4^3*21$
-549304	G	$98*(-7^6+5-4^3)/21$	-588553	G	$9+8-7^6*5-4-321$
-550032	G	$-98*(7^6+5^4*3)/21$	-588661	G	$9+8-7^6*5-432-1$
-550127	G	$98-(7^6+54^3)^*2+1$	-588675	G	$9-8-7^6*5-432+1$
-550128	G	$98-(7^6+54^3)^*2/1$	-589172	G	$98-7^6*5-4^3(3+2)-1$
-550129	G	$98-(7^6+54^3)^*2-1$	-589194	G	$9*8/(7-(6/543)^{-2})^{\wedge}-1$
-550154	G	$9*8-(7^6+54^3)^*2*1$	-589253	G	$9+8-7^6*5-4^3(3+2)-1$
-550155	G	$9*8-(7^6+54^3)^*2-1$	-589457	G	$9*8-7^6*5-4^3*21$
-550208	G	$9+8-(7^6+54^3)^*2+1$	-589588	G	$9-8-7^6*5-4^3*21$
-550209	G	$9+8-(7^6+54^3)^*2^1$	-589956	G	$9+8-7^6*5-(4^3)^{\wedge}(2+1)$
-550210	G	$9+8-(7^6+54^3)^*2-1$	-589972	G	$9-8-7^6*5-(4^3)^{\wedge}(2+1)$
-550243	G	$-9-8-(7^6+54^3)^*2*1$	-590021	G	$9*8-7^6*5-43^2+1$
-550244	G	$-9-8-(7^6+54^3)^*2-1$	-590023	G	$9*8-7^6*5-43^2-1$
-550297	G	$-9*8-(7^6+54^3)^*2+1$	-590078	G	$9+8-7^6*5-43^2-1$
-550299	G	$-9*8-(7^6+54^3)^*2-1$	-590092	G	$9-8-7^6*5-43^2+1$

-590403	G	$(-9^{-(8+7+6)} * 5+43) * 2+1$	-679991	G	$9+(8-7*6) * 5^4/32^{-1}$
-590405	G	$(9^{-(8+7+6)} * 5-43) * -2-1$	-680009	G	$-9+(8-7*6) * 5^4/32^{-1}$
-590577	G	$(9^{-(8+7+6)} * -5-43) * 2-1$	-683274	G	$(-9^8+7*65+4)/(3*21)$
-590724	G	$-9-(8+7) * (6+5^4*3*21)$	-683290	G	$(-9^8+76-5^4)/(3*21)$
-591150	G	$(-98-7) * (6+5^4/3^2-1)$	-683291	G	$(9^8-7-6+5^4)/(3*21)$
-592494	G	$9^*8-7^6*5-4321$	-695562	G	$((9-8*7-6) * 5^4+3) * 21$
-597868	G	$((-9^-(8-7+6)+5)/4+3)/2+1$	-695688	G	$((9-8*7-6) * 5^4-3) * 21$
-602704	G	$-98*((7/(6+543))^{-2}-1)$	-701232	G	$9^*87654 * (3^4-2-1)$
-602801	G	$-98*(7/(6+543))^{-2}+1$	-705473	G	$98-(7^6-54) * 3^2-1$
-602802	G	$-98*(7/(6+543))^{-2}+1$	-705497	G	$9^*8-(7^6-54) * 3^2+1$
-602803	G	$-98*(7/(6+543))^{-2}-1$	-705499	G	$9^*8-(7^6-54) * 3^2-1$
-602900	G	$-98*((7/(6+543))^{-2}+1)$	-705554	G	$9+8-(7^6-54) * 3^2-1$
-604531	G	$98-7^6*5-4^4(3^2+1)$	-705675	G	$98-(7^6-5^4) * 3^2+1$
-604557	G	$9^*8-7^6*5-4^4(3^2+1)$	-705677	G	$98-(7^6-5^4) * 3^2-1$
-624264	G	$(98+7+6) * (-5^4/3^2-2+1)$	-705701	G	$9^*8-(7^6-5^4) * 3^2+1$
-624486	G	$(98+7+6) * (-5^4/3^2-2-1)$	-705703	G	$9^*8-(7^6-5^4) * 3^2-1$
-632374	G	$9-8*(7^6-5^4(4+3)) * 2+1$	-705758	G	$9+8-(7^6-5^4) * 3^2-1$
-632376	G	$9-8*(7^6-5^4(4+3)) * 2-1$	-705772	G	$9-8-(7^6-5^4) * 3^2+1$
-637030	G	$9+8*(7^6-54^3) * 2+1$	-706012	G	$9-8-(7^6+5^4) * 3^2+1$
-637031	G	$9+8*(7^6-54^3) * 2^1$	-706073	G	$(9^*8-(7^6+54) * 3) * 2+1$
-637032	G	$9+8*(7^6-54^3) * 2-1$	-706119	G	$98-(7^6+54) * 3^2+1$
-637039	G	$9+8*((7^6-54^3) * 2-1)$	-706121	G	$98-(7^6+54) * 3^2-1$
-637041	G	$-9+8*((7^6-54^3) * 2+1)$	-706145	G	$9^*8-(7^6+54) * 3^2+1$
-637048	G	$-9+8*(7^6-54^3) * 2+1$	-706200	G	$9+8-(7^6+54) * 3^2+1$
-637050	G	$-9+8*(7^6-54^3) * 2-1$	-706202	G	$9+8-(7^6+54) * 3^2-1$
-641178	G	$9^*(8-76*5^4*3/2)^1$	-706216	G	$9-8-(7^6+54) * 3^2+1$
-641286	G	$9^*(-8-76/5^4-4*3)/2^1$	-708549	P	$(-9^-(8-7)+6)+5) * 4^3-21$
-641322	G	$-9^*(8+76*5^4*3/2)^1$	-708627	P	$(9^-(8-7)+6)+5) * -4^3+21$
-649358	G	$9-87*6*(5^4-3) * 2+1$	-716589	G	$9^*(8+(7^6-54^3) * 2+1)$
-649359	G	$9-87*6*(5^4-3) * 2^1$	-716597	G	$9^*(8+(7^6-54^3) * 2)+1$
-649360	G	$9-87*6*(5^4-3) * 2-1$	-716598	G	$9^*(8+(7^6-54^3) * 2) * 1$
-649376	G	$-9-87*6*(5^4-3) * 2+1$	-716599	G	$9^*(8+(7^6-54^3) * 2)-1$
-649377	G	$-9-87*6*(5^4-3) * 2^1$	-716607	G	$9^*(8+(7^6-54^3) * 2-1)$
-649378	G	$-9-87*6*(5^4-3) * 2-1$	-717220	G	$987^*-654 * (3^4-2+1)$
-649538	G	$9^-(8+7+6) * (5^*-4+3^2)+1$	-729495	G	$9^*87^*-65^4/3/(2+1)$
-649540	G	$9^-(8+7+6) * (-5^*4+3^2)-1$	-745656	G	$9^*8*((-7-6^5) * 4/3+21)$
-650426	G	$98^*(-76-(5+4)^(3+2-1))$	-747033	G	$9^*(-8*((7+6^5) * 4/3-2)-1)$
-651968	G	$9-87*(6^5*4-3) * 2+1$	-747311	G	$9^*8*((-7-6^5) * 4/3-2)+1$
-651969	G	$9-87*(6^5*4-3) * 2^1$	-747313	G	$9^*8*((7+6^5) * -4/3-2)-1$
-651970	G	$9-87*(6^5*4-3) * 2-1$	-747321	G	$9^*(-8*((7+6^5) * 4/3+2)-1)$
-651986	G	$-9-87*(6^5*4-3) * 2+1$	-748743	G	$((9-8*76) * 5^4+3) * 2+1$
-651988	G	$-9-87*(6^5*4-3) * 2-1$	-748745	G	$((9-8*76) * 5^4+3) * 2-1$
-652484	G	$9-(87*6^5*4-3) * 2+1$	-748757	G	$((9-8*76) * 5^4-3) * 2-1$
-652485	G	$9-(87*6^5*4-3) * 2^1$	-753538	P	$-(98-7)^(6+5+4)+32+1$
-652496	G	$9-(87*6^5*4+3) * 2+1$	-753540	P	$-(98-7)^(6+5+4)+32-1$
-652497	G	$9-(87*6^5*4+3) * 2^1$	-753547	P	$-(98-7)^(6+5+4)+3+21$
-652498	G	$9-(87*6^5*4+3) * 2-1$	-753553	P	$-(98-7)^(6+5+4)-3+21$
-652503	G	$-9-(87*6^5*4-3) * 2^1$	-753589	P	$-(98-7)^(6+5+4)+3-21$
-652515	G	$-9-(87*6^5*4+3) * 2^1$	-753595	P	$-(98-7)^(6+5+4)-3-21$
-653012	G	$9-87*(6^5*4+3) * 2+1$	-753602	P	$-(98-7)^(6+5+4)-32+1$
-653014	G	$9-87*(6^5*4+3) * 2-1$	-753604	P	$-(98-7)^(6+5+4)-32-1$
-653032	G	$-9-87*(6^5*4+3) * 2-1$	-755735	G	$9-8^*76*((5^4-3) * 2-1)$
-653299	G	$9^*((-8-7*6^5) * 4/3-2)-1$	-756343	G	$9-8^*76*(5^4-3) * 2/1$
-653683	G	$98-7^6*5-4^4(3^2-1)$	-756344	G	$9-8^*76*(5^4-3) * 2-1$
-653764	G	$9+8-7^6*5-4^4(3^2-1)$	-756361	G	$-9-8^*76*(5^4-3) * 2/1$
-653780	G	$9-8-7^6*5-4^4(3^2-1)$	-756362	G	$-9-8^*76*(5^4-3) * 2-1$
-655622	G	$9-87*6*(5^4+3) * 2+1$	-759942	G	$9-8*(76/5^4-4-3) * 2+1$
-655623	G	$9-87*6*(5^4+3) * 2^1$	-759943	G	$9-8*(76^5*4-3) * 2/1$
-655624	G	$9-87*6*(5^4+3) * 2-1$	-759944	G	$9-8*(76/5^4-4-3) * 2-1$
-655640	G	$-9-87*6*(5^4+3) * 2+1$	-759960	G	$-9-8*(76/5^4-4-3) * 2+1$
-655641	G	$-9-87*6*(5^4+3) * 2^1$	-759961	G	$-9-8*(76^5*4-3) * 2^1$
-655642	G	$-9-87*6*(5^4+3) * 2-1$	-759962	G	$-9-8*(76/5^4-4-3) * 2-1$
-656304	G	$9-((8+7*6) * 5^4+3) * 21$	-759984	G	$9-(8^*76^5*4-3) * 2+1$
-658741	G	$9+(8-7*6)/(5^4-4/(32-1))$	-759985	G	$9-(8^*76^5*4-3) * 2/1$
-658759	G	$-9+(8-7*6)/(5^4-4/(32-1))$	-760014	G	$-9-(8^*76/5^4-4+3) * 2+1$
-667654	G	$98-7^6*5-43^2(2+1)$	-760015	G	$-9-(8^*76^5*4+3) * 2^1$
-667751	G	$9-8-7^6*5-43^2(2+1)$	-760016	G	$-9-(8^*76/5^4-4+3) * 2-1$
-676077	G	$9^*-87*((6^5+4)/3^2-1)$	-760038	G	$9-8*(76/5^4-4+3) * 2+1$
-677643	G	$9^*-87*((6^5+4)/3^2+1)$	-760039	G	$9-8*(76^5*4+3) * 2^1$
-679990	G	$9+(8-7*6)/(5^4-4/32)+1$	-760040	G	$9-8*(76/5^4-4+3) * 2-1$

-760047	G	$9-8*((76/5^{\wedge}4+3)*2+1)$	-823849	G	$9*8-(7^{\wedge}6+54)/(3/21)$
-760056	G	$-9-8*(76/5^{\wedge}4+3)*2+1$	-823872	P	$-(9+8*7)^{\wedge}(-6+5+4)*3+2+1$
-760057	G	$-9-8*(76*5^{\wedge}4+3)*2*1$	-823904	G	$9+8-(7^{\wedge}6+54)/(3/21)$
-760058	G	$-9-8*(76/5^{\wedge}4+3)*2-1$	-823920	G	$9-8-(7^{\wedge}6+54)/(3/21)$
-763031	G	$9-8*76*((5^{\wedge}4+3)*2-1)$	-823922	G	$-9+8-(7^{\wedge}6+54)/(3/21)$
-763638	G	$9-8*76*(5^{\wedge}4+3)*2+1$	-823938	G	$-9-8-(7^{\wedge}6+54)/(3/21)$
-763639	G	$9-8*76*(5^{\wedge}4+3)*2/1$	-825241	G	$98-(7^{\wedge}6+54^{\wedge}3)*2+1$
-763640	G	$9-8*76*(5^{\wedge}4+3)*2-1$	-825322	G	$9+8-(7^{\wedge}6+54^{\wedge}3)*(2+1)$
-763656	G	$-9-8*76*(5^{\wedge}4+3)*2+1$	-825338	G	$9-8-(7^{\wedge}6+54^{\wedge}3)*(2+1)$
-763658	G	$-9-8*76*(5^{\wedge}4+3)*2-1$	-825340	G	$-9+8-(7^{\wedge}6+54^{\wedge}3)*(2+1)$
-764247	G	$9-8*76*((5^{\wedge}4+3)*2+1)$	-825356	G	$-9-8-(7^{\wedge}6+54^{\wedge}3)*(2+1)$
-764991	G	$9-(8-76)*5^{\wedge}4*(3-21)$	-825437	G	$-98-(7^{\wedge}6+54^{\wedge}3)*2+1$
-765009	G	$-9-(8-76)*5^{\wedge}4*(3-21)$	-827846	G	$9*8-(7^{\wedge}6+54^{\wedge}4)/(3/21)$
-770658	G	$(9+8-76)*(5^{\wedge}4-3)*21$	-827901	G	$9+8-(7^{\wedge}6+54^{\wedge}4)/(3/21)$
-772800	P	$-(9/8^{\wedge}(7-6-5)-4^{\wedge}3)*21$	-827917	G	$9-8-(7^{\wedge}6+54^{\wedge}4)/(3/21)$
-774312	G	$((9+8-76)*5^{\wedge}4+3)*21$	-827919	G	$-9+8-(7^{\wedge}6+54^{\wedge}4)/(3/21)$
-774438	G	$((9+8-76)*5^{\wedge}4-3)*21$	-827935	G	$-9-8-(7^{\wedge}6+54^{\wedge}4)/(3/21)$
-775260	G	$9*876*5*(4/3-21)$	-827990	G	$-9*8-(7^{\wedge}6+54^{\wedge}4)/(3/21)$
-778092	G	$(9+8-76)*(5^{\wedge}4+3)*21$	-828016	G	$-98-(7^{\wedge}6+54^{\wedge}4)/(3/21)$
-784299	G	$(9-8*7^{\wedge}6)*5^{\wedge}4/3+21$	-829987	G	$9+8-(7^{\wedge}6-5^{\wedge}4+3)*21$
-784331	P	$-(9-(8-7^{\wedge}6*5^{\wedge}4)/3-2)^{\wedge}1$	-830003	G	$9-8-(7^{\wedge}6-5^{\wedge}4+3)*21$
-784341	G	$(9-8*7^{\wedge}6)*5^{\wedge}4/3-21$	-832352	G	$(9*8+76)*(-5^{\wedge}4/3^{\wedge}2+1)$
-784959	G	$(-98-7^{\wedge}6)*5^{\wedge}4/3+21$	-832648	G	$(9*-8-76)*(5^{\wedge}4/3^{\wedge}2+1)$
-785001	G	$(98+7^{\wedge}6)*5*-4/3-21$	-833125	G	$(-9+8-7*6)/(5^{\wedge}4/(32-1))$
-786294	G	$9-(8^{\wedge}(7-6+5)-43)*(2+1)$	-836017	G	$98+(7^{\wedge}6-54^{\wedge}3)*21$
-792843	P	$-(9-8*7)*(6-5^{\wedge}4*3^{\wedge}(2+1))$	-836043	G	$9*8+(7^{\wedge}6-54^{\wedge}3)*21$
-794375	G	$(9-8*7+6)/(5^{\wedge}4/(32-1))$	-836098	G	$9+8+(7^{\wedge}6-54^{\wedge}3)*21$
-798750	G	$(9+8*7+6)/(5^{\wedge}4/(32-1))$	-836114	G	$9-8+(7^{\wedge}6-54^{\wedge}3)*21$
-798903	G	$9-(8^{\wedge}(7+6-5)-4^{\wedge}3)/21$	-836116	G	$-9+8+(7^{\wedge}6-54^{\wedge}3)*21$
-798904	G	$9-(8^{\wedge}(7+6-5)-43)/21$	-836132	G	$-9-8+(7^{\wedge}6-54^{\wedge}3)*21$
-798906	G	$9-(8^{\wedge}(7+6-5)-4+3)/21$	-836187	G	$-9*8+(7^{\wedge}6-54^{\wedge}3)*21$
-798921	G	$-9-(8^{\wedge}(7+6-5)-4^{\wedge}3)/21$	-836213	G	$-98+(7^{\wedge}6-54^{\wedge}3)*21$
-798922	G	$-9-(8^{\wedge}(7+6-5)-43)/21$	-837750	G	$(98*7-6^{\wedge}(-5+4*3))*(2+1)$
-798924	G	$-9-(8^{\wedge}(7+6-5)-4+3)/21$	-841866	G	$(-98*7-6^{\wedge}(-5+4*3))*(2+1)$
-813652	G	$98-7*6/(5^{\wedge}4/(32-1))$	-850291	G	$98-7^{\wedge}6*5-4^{\wedge}3^{\wedge}2^{\wedge}1$
-813678	G	$9-((8*7+6)*5^{\wedge}4+3)*21$	-850317	G	$9*8-7^{\wedge}6*5-4^{\wedge}3^{\wedge}2^{\wedge}1$
-813733	G	$9+8-7*6/(5^{\wedge}4/(32-1))$	-850372	G	$9+8-7^{\wedge}6*5-4^{\wedge}3^{\wedge}2^{\wedge}1$
-813749	G	$9-8-7*6/(5^{\wedge}4/(32-1))$	-850388	G	$9-8-7^{\wedge}6*5-4^{\wedge}3^{\wedge}2^{\wedge}1$
-813750	G	$(-9+8)*7*6/(5^{\wedge}4/(32-1))$	-850823	G	$9*(8-76*(5^{\wedge}4-3)*2)+1$
-813804	G	$9-((8*7+6)*5^{\wedge}4+3)*21$	-850824	G	$9*(8-76*(5^{\wedge}4-3)*2*1)$
-813822	G	$-9*8-7*6/(5^{\wedge}4/(32-1))$	-850825	G	$9*(8-76*(5^{\wedge}4-3)*2)-1$
-813848	G	$-98-7*6/(5^{\wedge}4/(32-1))$	-850833	G	$9*(8-76*(5^{\wedge}4-3)*2-1)$
-815634	G	$-9-87*6*5^{\wedge}4*(3-2^{\wedge}1)$	-850959	G	$-9*(8+76*(5^{\wedge}4-3)*2-1)$
-817479	P	$-(9+(87*6)^{\wedge}(-5+4+3))*(2+1)$	-850967	G	$-9*(8+76*(5^{\wedge}4-3)*2)+1$
-817500	G	$(9-8*7*6)/(5^{\wedge}4/(3+2-1))$	-850968	G	$9*(-8-76*(5^{\wedge}4-3)*2)*1$
-819096	G	$9*8-(7^{\wedge}6-5^{\wedge}4)/(3/21)$	-850969	G	$-9*(8+76*(5^{\wedge}4-3)*2)-1$
-819167	G	$9-8-(7^{\wedge}6-5^{\wedge}4)/(3/21)$	-850977	G	$-9*(8+76*(5^{\wedge}4-3)*2+1)$
-819169	G	$-9+8-(7^{\wedge}6-5^{\wedge}4)/(3/21)$	-854873	G	$9*(8-(76/5^{\wedge}4-4-3)*2)+1$
-819185	G	$-9-8-(7^{\wedge}6-5^{\wedge}4)/(3/21)$	-854874	G	$9*(8-(76*5^{\wedge}4-3)*2*1)$
-819266	G	$-98-(7^{\wedge}6-5^{\wedge}4)/(3/21)$	-854875	G	$9*(8-(76/5^{\wedge}4-4-3)*2)-1$
-819392	G	$9*8*-7*((6+5)^{\wedge}4/3^{\wedge}2-1)$	-854883	G	$9*(8-(76*5^{\wedge}4-3)*2-1)$
-820000	G	$(9-8*7+6)*5^{\wedge}4/32^{\wedge}1$	-854902	G	$98+76*5^{\wedge}4*(3-21)$
-820400	G	$9*8*-7*((6+5)^{\wedge}4/3^{\wedge}2+1)$	-854973	G	$9*(8-(76*5^{\wedge}4+3)*2+1)$
-821242	G	$9-876*5^{\wedge}4*3/2-1$	-854981	G	$9*(8-(76/5^{\wedge}4+3)*2)+1$
-821251	G	$9*-876/5^{\wedge}4/(3*2)-1$	-854983	G	$9+8+76*5^{\wedge}4*(3-21)$
-821258	G	$-9-876*5^{\wedge}4*3/2+1$	-854991	G	$9*(8-(76*5^{\wedge}4+3)*2-1)$
-822500	G	$987/6*-5^{\wedge}4*(3^{\wedge}2-1)$	-854999	G	$9-8+76*5^{\wedge}4*(3-21)$
-823067	G	$98-(7^{\wedge}6-54)/(3/21)$	-855001	G	$-9+8+76*5^{\wedge}4*(3-21)$
-823093	G	$9*8-(7^{\wedge}6-54)/(3/21)$	-855009	G	$-9*(8+(76*5^{\wedge}4-3)*2-1)$
-823125	G	$(9*8+7/6)/(5^{\wedge}4/(3-21))$	-855017	G	$-9-8+76*5^{\wedge}4*(3-21)$
-823148	G	$9+8-(7^{\wedge}6-54)/(3/21)$	-855019	G	$-9*(8+(76/5^{\wedge}4-4-3)*2)-1$
-823164	G	$9-8-(7^{\wedge}6-54)/(3/21)$	-855098	G	$-98+76*5^{\wedge}4*(3-21)$
-823166	G	$-9+8-(7^{\wedge}6-54)/(3/21)$	-855125	G	$-9*(8+(76/5^{\wedge}4+3)*2)+1$
-823182	G	$-9-8-(7^{\wedge}6-54)/(3/21)$	-855126	G	$-9*(8+(76*5^{\wedge}4+3)*2*1)$
-823237	G	$-9*8-(7^{\wedge}6-54)/(3/21)$	-855127	G	$-9*(8+(76/5^{\wedge}4+3)*2)-1$
-823249	G	$(98-7^{\wedge}(6+5-4)/3)*(2+1)$	-857498	P	$-(98*7*6*5^{\wedge}4/3-2)^{\wedge}1$
-823263	G	$-98-(7^{\wedge}6-54)/(3/21)$	-857502	P	$-(98*7*6*5^{\wedge}4/3+2)^{\wedge}1$
-823402	G	$9-8-(7^{\wedge}6-5^{\wedge}4)/(3/21)$	-857696	G	$-98*(7*6*5^{\wedge}4/3+2)^{\wedge}1$
-823682	G	$9-8-(7^{\wedge}6+5^{\wedge}4)/(3/21)$	-858144	G	$9*(8-7^{\wedge}6)+5^{\wedge}4*321$
-823823	G	$98-(7^{\wedge}6+54)/(3/21)$	-859023	G	$9*(8-76*(5^{\wedge}4+3)*2+1)$

-859031	G	$9*(8-76*(5^4+3)^2)+1$	-961878	G	$(9-87*6)^*5^4*3-2-1$
-859032	G	$9*(8-76*(5^4+3)^2/1)$	-961896	G	$(9-87*6)^*5^4*3-2-1$
-859033	G	$9*(8-76*(5^4+3)^2)-1$	-962388	G	$(9-87*6)^*(5^4*3+2)-1$
-859041	G	$9*(8-76*(5^4+3)^2-1)$	-962900	G	$(9-87*6)^*(5^4*3+2)+1$
-859167	G	$-9*(8+76*(5^4+3)^2-1)$	-962902	G	$(9-87*6)^*(5^4*3+2)-1$
-859175	G	$-9*(8+76*(5^4+3)^2)+1$	-966875	G	$(9+8)^*(7+6)/5^4-4/(-3/21)$
-859176	G	$9*(-8-76*(5^4+3)^2)^*1$	-976183	G	$9-8*(7^6+5^4/(3/21))$
-859177	G	$-9*(8+76*(5^4+3)^2)-1$	-976201	G	$-9-8*(7^6+5^4/(3/21))$
-859185	G	$-9*(8+76*(5^4+3)^2+1)$	-978576	G	$(-98-76)^*(5^4/3^4-2-1)$
-862809	G	$9-(8+7^6)^*(5+4/3+(2-1))$	-978729	G	$9*87*-6*5^4/3+21$
-862827	G	$-9-(8+7^6)^*(5+4/3+(2-1))$	-978731	G	$9*(87*-6/5^4-4/3+2)+1$
-866249	G	$9-8-7^6/5^4-4/(32+1))$	-978742	G	$9-87*6*5^4*3-2+1$
-876540	G	$9*-87654*(3^4-2+1)$	-978748	G	$9*-87*6*5^4/3+2^1$
-877032	G	$(-9+87)^*(6+5^4*(3-21))$	-978752	G	$9*-87*6*5^4/3-2^1$
-880380	G	$9*876*5*(-4/3-21)$	-978758	G	$-9-87*6*5^4*3+2-1$
-885702	G	$(9^4(-8+7+6)^*-5+4)^*3+21$	-978771	G	$9*87*-6*5^4/3-21$
-885768	G	$(9^4(-8+7+6)^*-5-4)^*3-21$	-978924	G	$(-98-76)^*(5^4/3^4-2+1)$
-886080	G	$(9+8/7)^*(-65^4*3^21)$	-992614	G	$98-76*(5^4-3)^*21$
-888207	G	$9+(8-76)^*(5^4-3)^*21$	-992640	G	$9*8-76*(5^4-3)^*21$
-888225	G	$-9+(8-76)^*(5^4-3)^*21$	-992695	G	$9+8-76*(5^4-3)^*21$
-896775	G	$9+(8-76)^*(5^4+3)^*21$	-992711	G	$9-8-76*(5^4-3)^*21$
-896793	G	$-9+(8-76)^*(5^4+3)^*21$	-992712	G	$(9-8)^*76*(5^4-3)^*-21$
-906183	G	$9-8*(7^6-5^4/(3/21))$	-992713	G	$-9+8-76*(5^4-3)^*21$
-906201	G	$-9-8*(7^6-5^4/(3/21))$	-992729	G	$-9-8-76*(5^4-3)^*21$
-913612	G	$-98*(7^6+5^4(4+3))/21$	-992784	G	$9*-8-76*(5^4-3)^*21$
-926167	G	$9-8*(7^6-5^4*3-2)^1$	-992810	G	$-98-76*(5^4-3)^*21$
-927995	G	$9-8*7^6+(5^4+3)^*21$	-994032	G	$(-9-87*6)^*(5^4*3-(2+1))$
-928121	G	$9-8*7^6+(5^4-3)^*21$	-995094	G	$(-9-87*6)^*(5^4*3-(2-1))$
-930000	G	$(-9+8-7)^*6/(5^4-4/(32-1))$	-995604	G	$(-9-87*6)^*5^4*3+21$
-931812	P	$-((9+8*7+6)^*5^4-3)^*21$	-995622	G	$(-9-87*6)^*5^4*3+2+1$
-933189	G	$(9^4+7-65^4)/-3^4(2+1)$	-995626	G	$(-9-87*6)^*5^4*3-2+1$
-933683	G	$9-8*(7^6-5^4*3/2)^1$	-995628	G	$(-9-87*6)^*5^4*3-2-1$
-933960	G	$9*8*(7+6^5)^*(4/3-2-1)$	-995646	G	$(9+87*6)^*-5^4*3-21$
-936826	G	$-9-8*7^6+5^4/(3/21)$	-996156	G	$(-9-87*6)^*(5^4*3+2-1)$
-939718	G	$(-9+8*7)^*(6-5^4*32^1)$	-996686	G	$(-9-87*6)^*(5^4*3+2)+1$
-939928	G	$9-8*7^6+(5^4+3)^*2-1$	-996688	G	$(-9-87*6)^*(5^4*3+2)-1$
-939940	G	$9-8*7^6+(5^4-3)^*2-1$	-997218	G	$(-9-87*6)^*(5^4*3+2+1)$
-940282	G	$(9-8*7)^*(6+5^4*32^1)$	-997339	G	$98-(76*5^4-3)^*21$
-942428	G	$9-8*7^6-(5^4-3)^*2-1$	-997365	G	$9*8-(76*5^4-3)^*21$
-943059	G	$9-8*7^6-5^4*3-2+1$	-997420	G	$9+8-(76*5^4-3)^*21$
-943061	G	$9-8*7^6-5^4*3-2-1$	-997436	G	$9-8-(76*5^4-3)^*21$
-945558	G	$9-8*7^6-5^4/(3/21)$	-997437	G	$((-9+8)^*76*5^4+3)^*21$
-946807	G	$9-8*7^6-5^4*3^2+1$	-997438	G	$-9+8-(76*5^4-3)^*21$
-948683	G	$9-8*(7^6+5^4*3/2)^1$	-997454	G	$-9-8-(76*5^4-3)^*21$
-949097	P	$((9-87)^4-(6-(5+4))+3)^*2+1$	-997465	G	$98-(76*5^4+3)^*21$
-949099	P	$((9-87)^4-(6-(5+4))+3)^*2-1$	-997491	G	$9*8-(76*5^4+3)^*21$
-949109	P	$((9-87)^4-(6-(5+4))-3)^*2+1$	-997509	G	$9*-8-(76*5^4-3)^*21$
-949111	P	$((9-87)^4-(6-(5+4))-3)^*2-1$	-997546	G	$9+8-(76*5^4+3)^*21$
-949991	G	$9-8*76*5^4*(3/2+1)$	-997562	G	$9-8-(76*5^4+3)^*21$
-950009	G	$-9-8*76*5^4*(3/2+1)$	-997563	G	$((9-8)^*76*5^4+3)^*-21$
-954245	G	$9-8*7^6-(5^4-3)^*21$	-997564	G	$-9+8-(76*5^4+3)^*21$
-954371	G	$9-8*7^6-(5^4+3)^*21$	-997580	G	$-9-8-(76*5^4+3)^*21$
-955551	G	$9+8*(7^6-54^3)^*(2+1)$	-997635	G	$9*-8-(76*5^4+3)^*21$
-955598	G	$98*7*(-65-4/3)^*21$	-997661	G	$-98-(76*5^4+3)^*21$
-956167	G	$9-8*(7^6+5^4*3-2)^1$	-1000935	G	$9*(87*65*(4/3-2))$
-956199	G	$9-8*(7^6+5^4*3+2)^1$	-1001084	P	$-((9^4+7-6^5)/43-2)^1$
-958058	G	$9-8*7^6-5^4*3^4(2+1)$	-1002190	G	$98-76*(5^4+3)^*21$
-959934	G	$9+8*(7-6/(5^4-4/32))+1$	-1002271	G	$9+8-76*(5^4+3)^*21$
-959936	G	$9+8*(7-6/(5^4-4/32))-1$	-1002287	G	$9-8-76*(5^4+3)^*21$
-959952	G	$-9+8*(7-6/(5^4-4/32))+1$	-1002288	G	$(9-8)^*76*(-5^4-3)^*21$
-959954	G	$-9+8*(7-6/(5^4-4/32))-1$	-1002289	G	$-9+8-76*(5^4+3)^*21$
-960046	G	$9-8*(7+6/(5^4-4/32))+1$	-1002360	G	$9*-8-76*(5^4+3)^*21$
-960064	G	$-9-8*(7+6/(5^4-4/32))+1$	-1002386	G	$-98-76*(5^4+3)^*21$
-960066	G	$-9-8*(7+6/(5^4-4/32))-1$	-1004375	P	$(-9+8-7)^4-5^4/(3/21)$
-961184	G	$9-8*7^6-5^4*3^2-1$	-1005774	G	$(-9+8-76)^*(5^4-3)^*21$
-961362	G	$(9-87*6)^*(5^4*3-(2-1))$	-1006776	G	$(-9-87*6)^*(5^4*3+21)$
-961854	G	$(9-87*6)^*5^4*3+21$	-1010562	G	$((-9+8-76)^*5^4+3)^*21$
-961872	G	$(9-87*6)^*5^4*3+2+1$	-1013751	G	$9-(8+7/6)/(5+43)^4(-2-1)$
-961874	G	$(9-87*6)^*5^4*3+2-1$	-1013769	G	$-9-(8+7/6)/(5+43)^4(-2-1)$
-961876	G	$(9-87*6)^*5^4*3-2+1$	-1018368	P	$(9-87)^*-6-(5^4-3)^*21$

-1019394	G	$9^*(8-7^6+5^4/(3/21))$	-1094996	G	$9-(876*5^4+3)*2+1$
-1019538	G	$-9^*(8+7^6-5^4/(3/21))$	-1094997	G	$9-(876*5^4+3)*2*1$
-1023204	G	$(98-7)^*(6+5^4*(3-21))$	-1094998	G	$9-(876*5^4+3)*2-1$
-1026875	G	$(9-8*7-6)/(5^4-4/(32-1))$	-1095003	G	$-9-(876*5^4-3)*2^{\wedge}1$
-1028125	G	$987/6*5^4*(3^2+1)$	-1095004	G	$-9-(876*5^4-3)*2-1$
-1029132	G	$(9-87)^*(6+(5^4+3)*21)$	-1095014	G	$-9-(876*5^4+3)*2+1$
-1038768	G	$9^*(8-7^6)+5^4*32+1$	-1095015	G	$-9-(876*5^4+3)*2*1$
-1038769	G	$9^*(8-7^6)+5^4*32^{\wedge}1$	-1095016	G	$-9-(876*5^4+3)*2-1$
-1038913	G	$-9^*(8+7^6)+5^4*32^{\wedge}1$	-1095052	G	$98*(76+5^4*(3-21))$
-1042942	G	$9-(8^7-6*5^4*3)/2^{\wedge}1$	-1096485	G	$(9*8-7)^*(6-5^4*3^2(2+1))$
-1045707	G	$9^*(8-7^6)+(5^4-3)*21$	-1096522	G	$98*(7-6*(5^4-3)*(2+1))$
-1046241	G	$9+(87+6)/(5^4-4/(3-21))$	-1097199	G	$9-(8+76)*(5^4-3)*21$
-1046259	G	$-9+(87+6)/(5^4-4/(3-21))$	-1097208	G	$(9-87-6)*(5^4-3)*21$
-1054192	G	$9-(8^7+6*5^4*3)/2^{\wedge}1$	-1097217	G	$-9-(8+76)*(5^4-3)*21$
-1056891	G	$9^*(8-7^6)+5^4*3+2+1$	-1097894	G	$-98*(7+6*(5^4-3)*(2+1))$
-1056892	G	$9^*(8-7^6)+5^4*3+2^{\wedge}1$	-1098144	G	$9^*(8-7^6-5^4/(3/21))$
-1056893	G	$9^*(8-7^6)+5^4*3+2-1$	-1098288	G	$-9^*(8+7^6+5^4/(3/21))$
-1056895	G	$9^*(8-7^6)+5^4*3-2+1$	-1099371	G	$9-876*((5^4+3)*2-1)$
-1056896	G	$9^*(8-7^6)+5^4*3-2^{\wedge}1$	-1099389	G	$-9-876*((5^4+3)*2-1)$
-1057514	G	$9^*(8-7^6)+5^4*3*2-1$	-1099756	G	$98*(7-(6*5^4*3-21))$
-1058353	G	$9-8-(7^6-54)*3^2+1$	-1100055	G	$(9+876)*((5^4-3)^*-2+1)$
-1059325	G	$9-8-(7^6+54)*3^2+1$	-1100248	G	$9-876*(5^4+3)*2-1$
-1060014	G	$9^*(8-7^6)-(5^4-3)*2-1$	-1100264	G	$-9-876*(5^4+3)*2+1$
-1060024	G	$9^*(8-7^6)-(5^4+3)*2+1$	-1100265	G	$-9-876*(5^4+3)*2/1$
-1060026	G	$9^*(8-7^6)-(5^4+3)*2-1$	-1100266	G	$-9-876*(5^4+3)*2-1$
-1060643	G	$9^*(8-7^6)-5^4*3+2-1$	-1100435	G	$9-8*((7^6+5^4*3)/2-1)$
-1060645	G	$9^*(8-7^6)-5^4*3-2+1$	-1100453	G	$-9-8*((7^6+5^4*3)/2-1)$
-1060647	G	$9^*(8-7^6)-5^4*3-2-1$	-1100460	G	$-9-8*(7^6+5^4*3)/2+1$
-1060665	G	$9^*(8-7^6)-5^4*3-21$	-1100461	G	$-9-8*(7^6+5^4*3)/2*1$
-1063352	P	$(-9-8-7^6)*(5+4+3^2-(2+1))$	-1100462	G	$-9-8*(7^6+5^4*3)/2-1$
-1063854	G	$(9^{\wedge}(-8+7+6)+54)*(3-21)$	-1100469	G	$-9-8*((7^6+5^4*3)/2+1)$
-1064084	P	$(-98-7^6)*(5+4+3^2-(2+1))$	-1100932	G	$98*(7-(6*5^4*3)*(2+1))$
-1068750	G	$(9-8*(7+6))/(5^4-4/(-3+21))$	-1100940	G	$(9+876)*(5^4-3)^*-2*1$
-1071654	G	$9^8-7^6*(54+321)$	-1101123	G	$9-876*((5^4+3)*2+1)$
-1071831	G	$9^*(8-7^6)-(5^4-3)*21$	-1101128	G	$-98*(7+6*5^4*3-21)$
-1071957	G	$9^*(8-7^6)-(5^4+3)*21$	-1101141	G	$-9-876*((5^4+3)*2+1)$
-1074933	G	$9^*(8+(7^6-54^3)*(2+1))$	-1101226	G	$98*(7+6+5^4*(3-21))$
-1075077	G	$-9^*(8-(7^6-54^3)*(2+1))$	-1101520	G	$98*(7-(6*5^4*3-(2+1)))$
-1077681	G	$(9-876)*((5^4-3)*2-1)$	-1101716	G	$98*(7-(6*5^4*3-(2-1)))$
-1078548	G	$(9-876)*(5^4-3)*2*1$	-1101912	G	$98*(7-(6*5^4*3+2-1))$
-1078768	G	$9^*(8-7^6)-5^4*32+1$	-1102598	G	$-98*(7-6-5^4*(3-21))$
-1078769	G	$9^*(8-7^6)-5^4*32^{\wedge}1$	-1102696	G	$98*(7-(6*5^4+3)*(2+1))$
-1078770	G	$9^*(8-7^6)-5^4*32-1$	-1102892	G	$-98*(7+6*5^4*3-(2+1))$
-1078913	G	$-9^*(8+7^6)-5^4*32^{\wedge}1$	-1103578	G	$98*(7-6*(5^4+3+2+1))$
-1079216	G	$9^*(87-6/(5^4-4/32))+1$	-1103774	G	$-98*(7+6-5^4*(3-21))$
-1079218	G	$9^*(87-6/(5^4-4/32))-1$	-1103872	G	$98*(7-(6*5^4*3+21))$
-1079415	G	$(9-876)*((5^4-3)*2+1)$	-1104068	G	$-98*(7+(6*5^4+3)*(2+1))$
-1080782	G	$-9^*(87+6/(5^4-4/32))+1$	-1104950	G	$-98*(7+6*(5^4+3+2+1))$
-1080784	G	$-9^*(87+6/(5^4-4/32))-1$	-1105244	G	$-98*(7+6*5^4*3+21)$
-1083743	G	$((9-876)*5^4+3)*2+1$	-1107106	G	$98*(7-6*(5^4+3)*(2+1))$
-1083745	G	$((9-876)*5^4+3)*2-1$	-1107783	G	$9-(8+76)*(5^4+3)*21$
-1083755	G	$(9-876)*5^4-3)*2+1$	-1108478	G	$-98*(7+6*(5^4+3)*(2+1))$
-1085000	G	$(98-7*6)/(5^4-4/(-32+1))$	-1109948	G	$-98*(76-5^4*(3-21))$
-1088085	G	$(9-876)*((5^4+3)*2-1)$	-1110270	G	$(-98+7+6)*(5^4-3)*21$
-1088859	G	$9-876*((5^4-3)*2-1)$	-1110675	G	$(9+876)*((5^4+3)^*-2+1)$
-1088877	G	$-9-876*((5^4-3)*2-1)$	-1111560	G	$(9+876)*(5^4+3)*-2*1$
-1088952	G	$(9-876)*(5^4+3)*2*1$	-1112445	G	$(9+876)*((5^4+3)^*-2-1)$
-1089375	G	$(98-7/6)/(5^4-4/(3-21))$	-1115534	G	$-98*(7+6*(5^4+3+21))$
-1089734	G	$9-876*(5^4-3)*2+1$	-1115562	G	$((-98+7+6)*5^4+3)*21$
-1089735	G	$9-876*(5^4-3)*2*1$	-1115688	G	$((-98+7+6)*5^4-3)*21$
-1089736	G	$9-876*(5^4-3)*2-1$	-1120980	G	$(98-7-6)*(5^4+3)^*-21$
-1089752	G	$-9-876*(5^4-3)*2+1$	-1130220	G	$9*8*(7/6-5)*(4^{\wedge}(3^2)-1)$
-1089753	G	$-9-876*(5^4-3)*2^{\wedge}1$	-1131998	G	$98*(76^{\wedge}(-5+4+3)^*-2+1)$
-1089754	G	$-9-876*(5^4-3)*2-1$	-1132194	G	$98*(76^{\wedge}(-5+4+3)*2-1)$
-1089819	G	$(9-876)*((5^4+3)*2+1)$	-1134519	G	$9-8*76*(5^4-3)*(2+1)$
-1090611	G	$9-876*((5^4-3)*2+1)$	-1134537	G	$-9-8*76*(5^4-3)*(2+1)$
-1090629	G	$-9-876*((5^4-3)*2+1)$	-1135863	G	$9+87*(6-(5^4-3)*21)$
-1091250	G	$(98-7+6)/(5^4-4/(3-21))$	-1135881	G	$-9+87*(6-(5^4-3)*21)$
-1094984	G	$9-(876*5^4-3)*2+1$	-1138167	G	$9-8*76*(5^4*3-2-1)$
-1094985	G	$9-(876*5^4-3)*2*1$	-1138185	G	$-9-8*76*(5^4*3-2-1)$

-1138221	G	$(-98-7^6)^*(5+4+(3/2)^{-1})$	-1176289	G	$9^*8-(7^6*5-4^3)^*2+1$
-1138774	G	$9-8^*76^*(5^4*3-2)+1$	-1176331	G	$9^*8-(7^6*5-43)^*2+1$
-1138775	G	$9-8^*76^*(5^4*3-2)^*1$	-1176359	G	$(9-8-7^6*5+4^3)^*2+1$
-1138776	G	$9-8^*76^*(5^4*3-2)-1$	-1176360	G	$9-8-(7^6*5-4^3)^*2+1$
-1138793	G	$-9-8^*76^*(5^4*3-2^*1)$	-1176380	G	$9+(8-7^6*5+43)^*2-1$
-1139383	G	$9-8^*76^*(5^4*3-2+1)$	-1176381	G	$(98-7^6*5-43)^*2-1$
-1139401	G	$-9-8^*76^*(5^4*3-2+1)$	-1176438	G	$9-8-(7^6-5)^*(4+3^*2)+1$
-1139784	G	$9^*(8^*(-76*5^4/3+2+1)$	-1176458	G	$9+8-(7^6*5-4-3)^*2+1$
-1139811	G	$9^*(8^*76^*-5^4/3+21)$	-1176522	G	$9+8-(7^6+5)^*(4+3^*2)+1$
-1139823	G	$9-8^*(76*5^4*3-21)$	-1176545	G	$9^*8-(7^6*5+4^3)^*2+1$
-1139841	G	$-9-8^*(76*5^4*3-21)$	-1176583	G	$(9+8-7^6*5-4^3)^*2+1$
-1139847	G	$9^*(8^*(-76*5^4/3+2)+1)$	-1176600	G	$9+8-(7^6*5+4^3)^*2+1$
-1139855	G	$9^*8^*(-76*5^4/3+2)+1$	-1176616	G	$9-8-(7^6*5+4^3)^*2+1$
-1139856	G	$9^*-8^*(76*5^4/3-2^1)$	-1176737	G	$9-8^*(7^6*5/4+32)^1$
-1139857	G	$9^*-8^*(76*5^4/3-2)-1$	-1178496	P	$9^*(8^-(7-6-5)-4)^*-32^1$
-1139865	G	$9^*(8^*(-76*5^4/3+2)-1)$	-1179520	G	$(-9/8^7(7-6-5)+4)^*32^1$
-1139967	G	$9-8^*(76*5^4*3-2-1)$	-1179776	G	$(-9/8^7(7-6-5)-4)^*32^1$
-1139979	G	$9^*-8^*76^*5^4/3+21$	-1179941	G	$(9+8-76)^*(5^4*32-1)$
-1139981	G	$9^*(8^*76^*-5^4/3+2)+1$	-1180000	G	$(9+8-76)^*5^4*32^1$
-1139987	G	$9-8^*(76*5^4*3-2^1)$	-1180001	G	$(9+8-76)^*5^4*32-1$
-1139995	G	$9-8^*(76*5^4*3+2^1)$	-1180059	G	$(9+8-76)^*(5^4*32+1)$
-1139997	G	$9^*8^*76^*-5^4/3+2+1$	-1180620	G	$(98+7)^*(6+5^4*(3-21))$
-1139998	G	$9^*8^*76^*-5^4/3+2/1$	-1182660	G	$9^*(8-7^6-5^4)^*(3^1-2+1)$
-1140002	G	$9^*8^*-76^*5^4/3-2^*1$	-1186920	G	$(9+87-6)^*(5^4+3)^*-21$
-1140003	G	$9^*8^*76^*-5^4/3-2-1$	-1188096	G	$(98-7)^*(6-(5^4-3)^*21)$
-1140005	G	$-9-8^*(76*5^4*3-2^1)$	-1199562	G	$(98-7)^*(6-(5^4+3)^*21)$
-1140008	G	$-9-8^*76^*5^4*3+2-1$	-1200654	P	$(98-7)^*-(6+(5^4+3)^*21)$
-1140013	G	$-9-8^*(76*5^4*3+2^1)$	-1201241	G	$9-(8^*7+6)/(5^1-4/(32-1))$
-1140015	G	$9-8^*(76*5^4*3+2+1)$	-1201259	G	$-9-(8^*7+6)/(5^1-4/(32-1))$
-1140019	G	$9^*(8^*76^*-5^4/3-2)-1$	-1203615	G	$9^*(8+7)-6*5^4*321$
-1140021	G	$9^*8^*76^*-5^4/3-21$	-1203631	G	$(9+8)^*7-6*5^4*321$
-1140033	G	$-9-8^*(76*5^4*3+2+1)$	-1203714	G	$(-9+8+7)^*(6-5^4*321)$
-1140063	G	$9-8^*(76*5^4+3)^*(2+1)$	-1203736	G	$98/7-6*5^4*321$
-1140081	G	$-9-8^*(76*5^4+3)^*(2+1)$	-1203743	G	$(9-8)^*7-6*5^4*321$
-1140143	G	$9^*8^*(76^*-5^4/3-2)+1$	-1203757	G	$(9-8)^*-7-6*5^4*321$
-1140145	G	$9^*8^*(76^*-5^4/3-2)-1$	-1203764	G	$-98/7-6*5^4*321$
-1140153	G	$9^*(-8^*(76*5^4/3+2)-1)$	-1203786	G	$(9-8-7)^*(6+5^4*321)$
-1140159	G	$9-8^*(76*5^4*3+21)$	-1203869	G	$(9+8)^*-7-6*5^4*321$
-1140177	G	$-9-8^*(76*5^4*3+21)$	-1203885	G	$-9^*(8+7)-6*5^4*321$
-1140189	G	$9^*(8^*76^*-5^4/3-21)$	-1209671	G	$9^*-8^*(7^6(6-5+4)-3^*2)+1$
-1140599	G	$9-8^*76^*(5^4*3+2-1)$	-1209673	G	$9^*-8^*(7^6(6-5+4)-3^*2)-1$
-1140617	G	$-9-8^*76^*(5^4*3+2-1)$	-1210535	G	$9^*-8^*(7^6(6-5+4)+3^*2)+1$
-1141206	G	$9-8^*76^*(5^4*3+2)+1$	-1210537	G	$9^*-8^*(7^6(6-5+4)+3^*2)-1$
-1141207	G	$9-8^*76^*(5^4*3+2)^*1$	-1214766	G	$(9+8+76)^*(5^4-3)^*-21$
-1141208	G	$9-8^*76^*(5^4*3+2)-1$	-1220562	G	$((-9-8-76)^*5^4+3)^*21$
-1141225	G	$-9-8^*76^*(5^4*3+2^*1)$	-1220625	G	$9^*(-8+7-6)/(5^1-4/(32-1))$
-1141512	G	$9^*8^*(76^*-5^4/3-21)$	-1220688	G	$((-9-8-76)^*5^4-3)^*21$
-1141815	G	$9-8^*76^*(5^4*3+2+1)$	-1220919	G	$987^*(6-(5^4-3)^*2+1)$
-1141833	G	$-9-8^*76^*(5^4*3+2+1)$	-1221905	G	$987^*(6-(5^4-3)^*2)+1$
-1142067	P	$(9+8^*76)^1-(5-4-3)^*-(2+1)$	-1221907	G	$987^*(6-(5^4-3)^*2)-1$
-1143125	G	$(9+8-76)/(5^1-4/(32-1))$	-1226475	G	$9-(87+6)^*(5^4+3)^*21$
-1145463	G	$9-8^*76^*(5^4+3)^*(2+1)$	-1226484	G	$(9+8+76)^*(5^4+3)^*-21$
-1145481	G	$-9-8^*76^*(5^4+3)^*(2+1)$	-1226493	G	$-9-(87+6)^*(5^4+3)^*21$
-1146825	G	$9+87^*(6-(5^4+3)^*21)$	-1226967	P	$(-9^1(-8-7)+6)+5^4-3)^*21$
-1146843	G	$-9+87^*(6-(5^4+3)^*21)$	-1228626	G	$(9^1(-8+7+6)-543)^*-21$
-1147381	G	$(9+8)^*(7+6*5^4*(3-21))$	-1230789	G	$987^*(6*5^4/3+2+1)$
-1147619	G	$(9+8)^*(-7+6/(5^1-4/(3-21)))$	-1231776	G	$-987^*(6*5^4/3-2)^1$
-1147869	G	$9-87^*(6+(5^4+3)^*21)$	-1233729	G	$987^*-6*5^4/3+21$
-1152759	G	$9-8^*76^*(5^4*3+21)$	-1233747	G	$987^*-6*5^4/3+2+1$
-1152777	G	$-9-8^*76^*(5^4*3+21)$	-1235514	G	$(-9^1(-8+7+6)+5^4*3)^*21$
-1162500	G	$(-9-8+7)^*6/(5^1-4/(32-1))$	-1235724	G	$-987^*(6*5^4/3+2)^1$
-1169532	G	$(-9+87)^*(6-5^4*(3+21))$	-1236711	G	$-987^*(6*5^4/3+2+1)$
-1175580	G	$(9+87-6)^*(5^4-3)^*-21$	-1238958	G	$(9^1(-8+7+6)-54+3)^*-21$
-1176167	G	$(98-7^6*5+4^3)^*2-1$	-1239021	G	$(9^1(-8+7+6)-5-43)^*-21$
-1176207	G	$(98-7^6*5+43)^*2+1$	-1239231	G	$(-9^1(-8+7+6)-5+43)^*21$
-1176209	G	$(98-7^6*5+43)^*2-1$	-1239651	G	$(-9^1(-8+7+6)+54/3)^*21$
-1176217	G	$(9^*8-7^6*5+4^3)^*2+1$	-1239990	G	$9-(8^*7+6)/(5^1-4/32)+1$
-1176225	G	$9-8^*(7^6*5/4-32)^1$	-1239991	G	$9-(8^*7+6)^*5^4*32^1$
-1176259	G	$(9^*8-7^6*5+43)^*2+1$	-1240009	G	$-9-(8^*7+6)^*5^4*32^1$
-1176261	G	$(9^*8-7^6*5+43)^*2-1$	-1240407	G	$(-9^1(-8+7+6)-54/3)^*21$

-1240827	G	$(9^{(-8+7+6)}-5+43)^*-21$	-1282593	G	$9^{*(-8-76*5^4*3)}-21$
-1241037	G	$(9^{(-8+7+6)}+5+43)^*-21$	-1282599	G	$-9^{*(8+76/5^4-4*3+2+1)}$
-1241100	G	$(-9^{(-8+7+6)}-54+3)*21$	-1283408	G	$98^{*(7*(6-5^4*3-2)+1)}$
-1241289	P	$(9^{(-8-7+6)}+5*4^3)^*-21$	-1283505	G	$98^{*7*(6-5^4*3-2)+1}$
-1244607	G	$-987^{*(6+(5^4+3)*2-1)}$	-1283507	G	$98^{*7*(6-5^4*3-2)-1}$
-1245000	G	$(-9^{*8*7+6})/(5^4-4/(3+2-1))$	-1283604	G	$98^{*(7*(6-5^4*3-2)-1)}$
-1246581	G	$-987^{*(6+(5^4+3)*2+1)}$	-1284976	G	$98^{*(76-(5^4+3)*21)}$
-1251432	G	$(9^{(-8+7+6)}+543)^*-21$	-1285221	G	$98^{*-7*(6*5^4*3)/2^1}$
-1253091	P	$(-9^{(-8-7+6)}-5^4+3)*21$	-1287279	G	$98^{*-7*(6*5^4+3)/2^1}$
-1253217	P	$(-9^{(-8-7+6)}-5^4-4-3)*21$	-1287524	G	$-98^{*(76+(5^4-3)*21)}$
-1254477	G	$-987^{*(6*5^4/3+21)}$	-1288584	G	$9^{*(8-76*(5^4+3)*(2+1))}$
-1258920	G	$9^{*(87-6^{(-5+4^3)}/2+1)}$	-1288728	G	$-9^{*(8+76*(5^4+3)*(2+1))}$
-1258938	G	$9^{*(87-6^{(-5+4^3)}/2-1)}$	-1289145	G	$9^{*(-8-7/6)*(5^4(4*3/2)+1)}$
-1259394	G	$9^{*(8-7^4*6)-5^4*3*21}$	-1290072	G	$-98^{*(7*(6+5^4*3)-2-1)}$
-1259992	G	$9-8^{*7*6*5^4*3*2-1}$	-1290170	G	$-98^{*(7*(6+5^4*3)-2*1)}$
-1260486	G	$-9^{*(87+6^{(-5+4^3)}/2-1)}$	-1290268	G	$-98^{*(7*(6+5^4*3)-2+1)}$
-1261715	G	$987^{*65*(4/3-21)}$	-1290345	P	$98^{*7*-(6+5^4*3)+21}$
-1266624	P	$(9+87)^*-6+(5^4+3)*21$	-1290363	P	$98^{*7*-(6+5^4*3)+2+1}$
-1267014	G	$(-98+7-6)*(5^4-3)*21$	-1290364	P	$98^{*7*-(6+5^4*3)+2*1}$
-1267650	P	$(-9^{*(8+7)^{-6}/(5^4-4+(3-2))})^{\wedge-1}$	-1290365	P	$98^{*7*-(6+5^4*3)+2-1}$
-1269445	P	$(-9^{(-8-7+6)}+5)^*43/2+1$	-1290367	P	$98^{*7*-(6+5^4*3)-2+1}$
-1269446	G	$(-9^{(-8+7+6)}+5)^*43/2*1$	-1290368	P	$98^{*7*-(6+5^4*3)-2*1}$
-1269447	P	$(9^{(-8-7+6)}-5)^*-43/2-1$	-1290369	P	$98^{*7*-(6+5^4*3)-2-1}$
-1269660	P	$(-9^{(-8-7+6)}+5)^*43/2+1$	-1290387	P	$98^{*7*-(6+5^4*3)-21}$
-1269661	G	$(9^{(-8+7+6)}+5)^*-43/2^1$	-1290464	G	$-98^{*(7*(6+5^4*3)+2-1)}$
-1269662	P	$(9^{(-8-7+6)}+5)^*-43/2-1$	-1290562	G	$-98^{*(7*(6+5^4*3)+2*1)}$
-1273188	G	$((-98+7-6)*5^4-3)*21$	-1290660	G	$-98^{*(7*(6+5^4*3)+2+1)}$
-1276272	G	$9^{*(8-76*(5^4-3)*(2+1))}$	-1291052	G	$98^{*-7*(6+5^4*3+2-1)}$
-1276416	G	$-9^{*(8+76*(5^4-3)*(2+1))}$	-1291640	G	$-98^{*(7*(6+5^4*3+2)-1)}$
-1279236	G	$(98-7+6)*(5^4+3)^*-21$	-1291737	P	$98^{*7*-(6+5^4*3+2)+1}$
-1279978	G	$-98^{*(7*6*(5^4-3)/2-1)}$	-1291739	P	$98^{*7*-(6+5^4*3+2)-1}$
-1280174	G	$-98^{*(7*6*(5^4-3)/2+1)}$	-1291836	G	$-98^{*(7*(6+5^4*3+2)+1)}$
-1280761	G	$98^{*7*(6-5^4*3+2)+1}$	-1292326	G	$-98^{*(7*6*(5^4+3)/2-1)}$
-1280860	G	$98^{*(7*(6-5^4*3+2)-1)}$	-1292522	G	$-98^{*(7*6*(5^4+3)/2+1)}$
-1281448	G	$98^{*7*(6-5^4*3+2-1)}$	-1293138	G	$(98+7-6)*(5^4-3)^*-21$
-1281938	G	$98^{*(7*(6-5^4*3)+2*1)}$	-1293986	G	$98-(7^4-6-5)^*(4*3-2+1)$
-1282036	G	$98^{*(7*(6-5^4*3)+2-1)}$	-1294083	G	$9-8-(7^4-6-5)^*(4*3-2+1)$
-1282155	G	$98^{*7*(6-5^4*3)-21}$	-1294096	G	$98-(7^4+6+5)^*(4*3-2+1)$
-1282330	G	$98^{*(7*(6-5^4*3)-2*1)}$	-1294177	G	$9+8-(7^4+6+5)^*(4*3-2+1)$
-1282407	G	$9^{*(8-76*5^4*3)+21}$	-1294193	G	$9-8-(7^4+6+5)^*(4*3-2+1)$
-1282409	G	$9^{*(8-76/5^4-4*3+2)+1}$	-1299312	G	$((98+7-6)*5^4-3)^*-21$
-1282411	G	$9^{*(8-76/5^4-4*3+2)-1}$	-1299438	G	$((98+7-6)*5^4+3)^*-21$
-1282419	G	$9^{*(8-76/5^4-4*3+2-1)}$	-1300390	G	$(-9-8*7)^*(6+5^4*3*2^1)$
-1282425	G	$9^{*(8-76*5^4*3)+2+1}$	-1304469	G	$9+87^{*(6-5^4*3+21)}$
-1282426	G	$9^{*(8-76*5^4*3)+2*1}$	-1304487	G	$-9+87^{*(6-5^4*3+21)}$
-1282427	G	$9^{*(8-76*5^4*3)+2-1}$	-1304991	G	$9-87^{*6*5^4*3+2-1}$
-1282429	G	$9^{*(8-76*5^4*3)-2+1}$	-1305009	G	$-9-87^{*6*5^4*3+2-1}$
-1282430	G	$9^{*(8-76*5^4*3)-2*1}$	-1305531	G	$-9-87^{*(6+5^4*3+21)}$
-1282431	G	$9^{*(8-76*5^4*3)-2-1}$	-1305682	G	$98^{*(7-6^{(-5+4^3)}/21)}$
-1282437	G	$9^{*(8-76/5^4-4*3-2+1)}$	-1307054	G	$-98^{*(7+6^{(-5+4^3)}/21)}$
-1282445	G	$9^{*(8-76/5^4-4*3-2)+1}$	-1309388	G	$(9^8-7*6^{(5+4+3)}/21)$
-1282446	G	$9^{*(8-76*5^4*3-2/1)}$	-1315782	P	$(-9-87)^*(6-5^4*3^2(2+1))$
-1282447	G	$9^{*(8-76/5^4-4*3-2)-1}$	-1316178	G	$9^{*(8+(7+6)/(5^4-4/(3-21)))}$
-1282449	G	$9^{*(8-76*5^4*3)-21}$	-1316322	G	$-9^{*(8-(7+6)/(5^4-4/(3-21)))}$
-1282455	G	$9^{*(8-76/5^4-4*3-2-1)}$	-1316718	G	$(9-87)^*(6+5^4*3^2(2+1))$
-1282551	G	$9^{*(-8-76*5^4*3)+21}$	-1317491	G	$9+(8-76)^*5^4*(32-1)$
-1282553	G	$-9^{*(8+76/5^4-4*3-2)+1}$	-1317509	G	$-9+(8-76)^*5^4*(32-1)$
-1282555	G	$-9^{*(8+76/5^4-4*3-2)-1}$	-1329991	G	$9-8^{*76*5^4*3+2-1}$
-1282563	G	$-9^{*(8+76/5^4-4*3-2+1)}$	-1330009	G	$-9-8^{*76*5^4*3+2-1}$
-1282569	G	$9^{*(-8-76*5^4*3)+2+1}$	-1332205	G	$(9+8)^*(7-6*(5^4-3)*21)$
-1282570	G	$9^{*(-8-76*5^4*3)+2*1}$	-1332443	P	$(9+8)^*-7+6*(5^4-3)*21$
-1282571	G	$9^{*(-8-76*5^4*3)+2-1}$	-1332651	G	$(9^8+7)^*(6-5^4*3^2(2+1))$
-1282573	G	$9^{*(-8-76*5^4*3)-2+1}$	-1336302	G	$(98-(7+6)^5)^*4/(3^4-2+1)$
-1282574	G	$9^{*(-8-76*5^4*3)-2*1}$	-1337560	G	$(9+8)^*(7-(6*5^4-3)*21)$
-1282575	G	$9^{*(-8-76*5^4*3)-2-1}$	-1338036	G	$(9+8)^*7*(6+5^4*(3-21))$
-1282581	G	$-9^{*(8+76/5^4-4*3+2-1)}$	-1338687	P	$-((9+8+7+6)*5^4-3)*21$
-1282589	G	$-9^{*(8+76/5^4-4*3+2)+1}$	-1338813	P	$-((9+8+7+6)*5^4+3)*21$
-1282590	G	$-9^{*(8+76*5^4*3+2)^1}$	-1339464	G	$(9+8)^*-7*(6-5^4*3(3-21))$
-1282591	G	$-9^{*(8+76/5^4-4*3+2)-1}$	-1339702	G	$(9+8)^*(7-(6*5^4+3)*21)$
			-1339940	P	$(9+8)^*-7+(6*5^4+3)*21$

-1345072	G	$(9^8-7*(6+5^4))/32*-1$	-1411655	G	$9^8-(7^6-5)^4*3+2-1$
-1345176	G	$(9+87+6)*(5^4+3)*-21$	-1411689	G	$98+7^6*(5^4-32)+1$
-1345185	G	$(9^8-765-4)/-32+1$	-1411691	G	$98+7^6*(5^4-32)-1$
-1345186	G	$(-9^8+765+4)/32^1$	-1411693	G	$98-7^6*(5+4+3)-2-1$
-1345187	G	$(9^8-765-4)/-32-1$	-1411720	G	$9+8-((7^6-5)^4+3)*(2+1)$
-1345213	G	$(9^8+76^5/4)/-32^1$	-1411733	G	$9*((8-7^6-5)^4/3+2)+1$
-1345215	G	$(9^8+7+6^5*4)/-32-1$	-1411735	G	$9*((8-7^6-5)^4/3+2)-1$
-1345270	G	$(9^8+7+6^5/4)/-32+1$	-1411736	G	$9-8-((7^6-5)^4+3)*(2+1)$
-1345271	G	$(9^8+7+6^5/4)/-32^1$	-1411748	G	$98-(7^6+5)^4*3+2^1$
-1345272	G	$(9^8+7+6^5/4)/-32-1$	-1411784	G	$9-8-7^6*(5+4+3)+2+1$
-1345295	P	$(9+8)*-(7+6*(5^4+3))^21$	-1411792	G	$9+8-7^6*(5+4+3)-21$
-1345326	G	$(9^8+7+6^5/4)/-32+1$	-1411840	G	$9+8-((7^6+5)^4+3)*(2+1)$
-1345328	G	$(9^8-7+6^5/4)/-32-1$	-1411841	G	$9*((8+7^6-5)^4/3-2)+1$
-1347024	G	$9^8*-7*(6+(5^4)^3/(2+1))$	-1411843	G	$9*((-8-7^6+5)^4/3-2)-1$
-1353693	G	$(9+8)*((7^6-5^4)^3)^2+1$	-1411856	G	$9-8-((7^6+5)^4+3)*(2+1)$
-1353710	G	$(9+8)*(7^6-5^4)^3^2^1$	-1414375	G	$(9^8-8-7+6)/(5^4-4/(32-1))$
-1353727	G	$(9+8)*((7^6-5^4)^3)^2-1$	-1415440	G	$9^8*(-8-7^6)^5*(4-3^2-2-1)$
-1354724	G	$(9-8*7^6)^5*(4+(3^2-2-1))$	-1418472	G	$(-9^8-(-8+7+6)-54)^3*(3+21)$
-1354780	G	$(-9-8*7^6)^5*(4+(3^2-2-1))$	-1423635	G	$(9-87)^8*(-6+5+4)^3+21$
-1358106	P	$9^-(8-7-6)*-(5^4+3)+21$	-1423653	G	$(9-87)^8*(-6+5+4)^3+2+1$
-1358148	P	$9^-(8-7-6)*-(5^4+3)-21$	-1423659	G	$(9-87)^8*(-6+5+4)^3-2-1$
-1359923	G	$9+(8-76)^5*(5^4*32-1)$	-1423677	G	$(9-87)^8*(-6+5+4)^3-21$
-1359941	G	$-9+(8-76)^5*(5^4*32-1)$	-1430541	G	$9^87^6(6-5+4-3)^*-21$
-1359990	G	$9+(8-76)^5*5^4*32+1$	-1430625	G	$(9-8^7*6)^5*5^4/(3/21)$
-1359991	G	$9+(8-76)^5*5^4*32^1$	-1433268	G	$9^8*(7^6-5^4)^3/2+1$
-1359992	G	$9+(8-76)^5*5^4*32-1$	-1433331	G	$9^8*(7^6-5^4)^3/2+1$
-1360008	G	$-9+(8-76)^5*5^4*32+1$	-1433339	G	$9^8*(7^6-5^4)^3/2+1$
-1360009	G	$-9+(8-76)^5*5^4*32^1$	-1433340	G	$9^8*(7^6-5^4)^3/2^1$
-1360010	G	$-9+(8-76)^5*5^4*32-1$	-1433341	G	$9^8*(7^6-5^4)^3/2-1$
-1360059	G	$9+(8-76)^5*(5^4*32+1)$	-1433349	G	$9^8*(7^6-5^4)^3/2-1$
-1360077	G	$-9+(8-76)^5*(5^4*32+1)$	-1439916	G	$9^8*(7^6-5^4)^3/2-1$
-1365000	G	$(98-7)^6/(5^4-4/(-3-2+1))$	-1440084	G	$9^8*(8^7/6-(5^4)^3+2-1)$
-1365546	G	$(-98+7)^6*(6+5^4*(3+21))$	-1440576	G	$9^8*(8^7/6-(5^4)^3+2-1)$
-1366440	G	$9^8*(8^7-7+6^5)^4/3-21$	-1440894	G	$(-9-87)^6*(6+5^4*(3+21))$
-1368741	G	$9-876^5*5^4*(3/2+1)$	-1441138	G	$-98*((7^6-5)/4-3)/2-1$
-1368759	G	$-9-876^5*5^4*(3/2+1)$	-1441140	G	$98*(-7^6+5)^4/32+1$
-1372140	P	$(98+7)^6-(6+(5^4-3))^21$	-1441286	G	$98*(7^6-5)^4*4/32-1$
-1373126	P	$(9+8^7)^6-(6-(5+4))^6-(3+2)-1$	-1441384	G	$-98*((7^6-5)/4+3)/2^1$
-1374891	G	$987*((65+4/3)^6-21)$	-1441384	G	$-98*((7^6-5)/4+3)/2+1$
-1375625	G	$(9^8-8+7-6)/(5^4-4/(32-1))$	-1449882	G	$(98+7+6)^6*(5^4-3)^*-21$
-1384110	G	$(98+7)^6*(6-(5^4+3))^21$	-1451250	G	$(9^8*(8+7)-6)/(5^4-4/(3-21))$
-1385370	P	$(98+7)^6*(6+(5^4+3))^21$	-1456938	G	$((98+7+6)^6*(5^4+3))^*-21$
-1387200	P	$(98^7-6)^6-(5-(4+3))^6-(2+1)$	-1461069	G	$9^8*(87^6-6*(5^4-3)/2+1)$
-1392396	G	$9^8*(7/6-5^4)^6*(32-1)$	-1461077	G	$9^8*(87^6-6*(5^4-3)/2+1)$
-1397604	G	$9^8*(7/6+5^4)^6*(32-1)$	-1461079	G	$9^8*(87^6-6*(5^4-3)/2-1)$
-1404235	G	$98+7^6*(6-5^4*321)$	-1461087	G	$9^8*(87^6-6*(5^4-3)/2-1)$
-1404261	G	$9^8+7^6*(6-5^4*321)$	-1462552	G	$98*(76-5^4*(3+21))$
-1404316	G	$9+8+7^6*(6-5^4*321)$	-1463427	G	$9^8*(76-5^4*(3+21))$
-1404319	G	$98-7^6*(6+5^4*321)$	-1463427	G	$9^8*(76-5^4*(3+21))$
-1404332	G	$9-8+7^6*(6-5^4*321)$	-1463868	G	$(98+7+6)^6*(5^4+3)^*-21$
-1404333	G	$(9-8)^7*(6-5^4*321)$	-1465884	G	$98*(7^6-5^4*(3+21))$
-1404334	G	$-9+8+7^6*(6-5^4*321)$	-1468726	G	$98*(7+6-5^4*(3+21))$
-1404345	G	$9^8-7^6*(6+5^4*321)$	-1469314	G	$98*(7-6-5^4*(3+21))$
-1404350	G	$-9-8+7^6*(6-5^4*321)$	-1469902	G	$98*(7-6-5^4*(3+21))$
-1404366	G	$9-(8-7+6)^5*5^4*321$	-1470098	G	$-98*(7-6+5^4*(3+21))$
-1404384	G	$-9-(8-7+6)^5*5^4*321$	-1470686	G	$-98*(7+6+5^4*(3+2-1))$
-1404400	G	$9+8-7^6*(6+5^4*321)$	-1471274	G	$-98*(7+6+5^4*(3+21))$
-1404416	G	$9-8-7^6*(6+5^4*321)$	-1472402	G	$98-76^5*5^4*(32-1)$
-1404417	G	$(-9+8)^7*(6+5^4*321)$	-1472428	G	$9^8-76^5*5^4*(32-1)$
-1404418	G	$-9+8-7^6*(6+5^4*321)$	-1472483	G	$9+8-76^5*5^4*(32-1)$
-1404431	G	$-98+7^6*(6-5^4*321)$	-1472500	G	$(9-8)^6-76^5*5^4*(32-1)$
-1404434	G	$-9-8-7^6*(6+5^4*321)$	-1472501	G	$-9+8-76^5*5^4*(32-1)$
-1404489	G	$9^8-7^6*(6+5^4*321)$	-1472517	G	$-9-8-76^5*5^4*(32-1)$
-1404515	G	$-98-7^6*(6+5^4*321)$	-1472572	G	$9^8-76^5*5^4*(32-1)$
-1411491	G	$(9^8-(7^6-5)^4)^3+21$	-1472598	G	$-98-76^5*5^4*(32-1)$
-1411509	G	$(9^8-(7^6-5)^4)^3+2+1$	-1475171	G	$9^8-87^6*(5^4+3)/2+1$
-1411510	G	$(9^8-(7^6-5)^4)^3+2^1$	-1475173	G	$9^8-87^6*(5^4+3)/2-1$
-1411511	G	$(9^8-(7^6-5)^4)^3+2-1$	-1475181	G	$9^8*(87^6-6*(5^4+3)/2-1)$
-1411513	G	$(9^8-(7^6-5)^4)^3*2+1$	-1477448	G	$-98*(76+5^4*(3+21))$
-1411514	G	$(9^8-(7^6-5)^4)^3*2^1$	-1483062	P	$-(((9+8)^7-6)^5*5^4-3)^21$
			-1483188	P	$-(((9+8)^7-6)^5*5^4+3)^21$
			-1491875	G	$(9-8+76)/(5^4-4/(-32+1))$

-1494451	G	$98^* (-7/(6^*5^4-4)+3)^*21$	-1567466	G	$-9-(8/7^6-6-54^3)^*2-1$
-1497500	G	$(9-8^*76)/(5^4-4/(3+2-1))$	-1568642	G	$(9+8-7^6*5^4)/3^*2^1$
-1506799	G	$98^* (-7/(6^*5^4-4)-3)^*21$	-1568645	G	$9-(8^*7^6*5-4)/3-2^1$
-1510782	G	$(-9+87)^*(6-5^4*(32-1))$	-1568653	P	$-((9+8^*7^6*5-4)/3-2)^1$
-1511718	G	$(9-87)^*(6+5^4*(32-1))$	-1575630	G	$(-98-7)^*(6+5^4*(3+21))$
-1519826	G	$98-76^*(5^4*32-1)$	-1579977	G	$9^*((-8^*7)^{(-6+5+4)+3^*21})$
-1519852	G	$9^*8-76^*(5^4*32-1)$	-1581111	G	$9^*((-8^*7)^{(-6+5+4)-3^*21})$
-1519901	G	$98-76^*5^4*32+1$	-1583582	G	$-98^*(7+6)^*((5^4-3)^*2-1)$
-1519903	G	$98-76^*5^4*32-1$	-1584856	G	$98^*(-7-6)^*(5^4-3)^*2^1$
-1519907	G	$9+8-76^*(5^4*32-1)$	-1584857	G	$98^*(7+6)^*(5^4-3)^*2-1$
-1519923	G	$9-8-76^*(5^4*32-1)$	-1584954	G	$-98^*((7+6)^*(5^4-3)^*2+1)$
-1519924	G	$(9-8)^*-76^*(5^4*32-1)$	-1585131	G	$-9/(8^(7-6-5)/43)+21$
-1519925	G	$-9+8-76^*(5^4*32-1)$	-1585149	G	$-9/(8^(7-6-5)/43)+2+1$
-1519929	G	$9^*8-76^*5^4*32-1$	-1585151	G	$-9/(8^(7-6-5)/43)+2-1$
-1519941	G	$-9-8-76^*(5^4*32-1)$	-1586130	G	$-98^*(7+6)^*((5^4-3)^*2+1)$
-1519978	G	$98-76^*(5^4*32+1)$	-1591814	G	$98^*((7+6)^*5^4-3)^*2+1$
-1519984	G	$9+8-76^*5^4*32-1$	-1591911	G	$98^*((-7-6)^*5^4+3)^*2+1$
-1519991	G	$9-8^*76^*5^4*(3+2-1)$	-1591912	G	$98^*((7+6)/5^4-4-3)^*2^1$
-1519996	G	$9^*-8-76^*(5^4*32-1)$	-1591913	G	$98^*((-7-6)^*5^4+3)^*2-1$
-1520004	G	$9^*8-76^*(5^4*32+1)$	-1592010	G	$98^*((7+6)^*5^4-3)^*2-1$
-1520009	G	$-9-8^*76^*5^4*(3+2-1)$	-1592493	G	$(-98^*(7+6)^*5^4+3)^*2+1$
-1520016	G	$-9-8-76^*5^4*32+1$	-1592494	G	$(-98^*(7+6)^*5^4+3)^*2^*1$
-1520022	G	$-98-76^*(5^4*32-1)$	-1592495	G	$(98^*(7+6)^*5^4-3)^*2-1$
-1520059	G	$9+8-76^*(5^4*32+1)$	-1592506	G	$(-98^*(7+6)^*5^4-3)^*2^*1$
-1520071	G	$9^*-8-76^*5^4*32+1$	-1592507	G	$(98^*(7+6)^*5^4+3)^*2-1$
-1520075	G	$9-8-76^*(5^4*32+1)$	-1592990	G	$98^*((7+6)^*5^4+3)^*2+1$
-1520076	G	$(-9+8)^*76^*(5^4*32+1)$	-1593088	G	$98^*((-7-6)/5^4-4-3)^*2^1$
-1520077	G	$-9+8-76^*(5^4*32+1)$	-1593089	G	$98^*((-7-6)^*5^4-3)^*2-1$
-1520093	G	$-9-8-76^*(5^4*32+1)$	-1593186	G	$98^*((7+6)^*5^4+3)^*2-1$
-1520097	G	$-98-76^*5^4*32+1$	-1593480	G	$98^*(7-(6+5)^4)^*(3^4-2+1)$
-1520099	G	$-98-76^*5^4*32-1$	-1598870	G	$-98^*(7+6)^*((5^4+3)^*2-1)$
-1520148	G	$9^*-8-76^*(5^4*32+1)$	-1600046	G	$-98^*((7+6)^*(5^4+3)^*2-1)$
-1520174	G	$-98-76^*(5^4*32+1)$	-1600143	G	$98^*(-7-6)^*(5^4+3)^*2+1$
-1523872	G	$9^*(8-7^*6^5)^*(4+(3^4-2-1))$	-1600144	G	$98^*(7+6)^*(5^4+3)^*2^*1$
-1524131	G	$(9-(8+7^*6^5)^*4/3)^*21$	-1600145	G	$98^*(7+6)^*(5^4+3)^*2-1$
-1524320	G	$9^*(-8-7^*6^5)^*(4+(3^4-2-1))$	-1600242	G	$-98^*((7+6)^*(5^4+3)^*2+1)$
-1524509	G	$(-9-(8+7^*6^5)^*4/3)^*21$	-1604383	G	$9+8^*(76-5^4*321)$
-1529273	G	$98-(7^6-5)^*(4+3^2)+1$	-1604401	G	$-9+8^*(76-5^4*321)$
-1529275	G	$98-(7^6-5)^*(4+3^2)-1$	-1604655	G	$9+8^*(7^6-5^4*321)$
-1529354	G	$9+8-(7^6-5)^*(4+3^2)+1$	-1604673	G	$-9+8^*(7^6-5^4*321)$
-1529356	G	$9+8-(7^6-5)^*(4+3^2)-1$	-1604887	G	$9+8^*(7+6-5^4*321)$
-1529370	G	$9-8-(7^6-5)^*(4+3^2)+1$	-1604905	G	$-9+8^*(7+6-5^4*321)$
-1529403	G	$98-(7^6+5)^*(4+3^2)+1$	-1604952	G	$(9-8+7)^*(6-5^4*321)$
-1529405	G	$98-(7^6+5)^*(4+3^2)-1$	-1604983	G	$9+8^*(7-6-5^4*321)$
-1529500	G	$9-8-(7^6+5)^*(4+3^2)+1$	-1604999	G	$9-8^*(7-6+5^4*321)$
-1534733	G	$(9-876^{(-5+4+3)})^*2+1$	-1605000	G	$(98/7-6)^*-5^4*321$
-1534735	G	$(9-876^{(-5+4+3)})^*2-1$	-1605001	G	$-9+8^*(7-6-5^4*321)$
-1534769	G	$(-9-876^{(-5+4+3)})^*2+1$	-1605017	G	$-9-8^*(7-6+5^4*321)$
-1534771	G	$(-9-876^{(-5+4+3)})^*2-1$	-1605048	G	$(-9+8-7)^*(6+5^4*321)$
-1535079	G	$(98-7)^*(6-5^4*3^2(2+1))$	-1605095	G	$9-8^*(7+6+5^4*321)$
-1536171	P	$(-98-7)^*(6+5^4*3^2(2+1))$	-1605113	G	$-9-8^*(7+6+5^4*321)$
-1539923	G	$(-9+8-76)^*(5^4*32-1)$	-1605327	G	$9-8^*(7^6+5^4*321)$
-1539999	G	$(9-8+76)^*-5^4*32+1$	-1605599	G	$9-8^*(76+5^4*321)$
-1540001	G	$(9-8+76)^*-5^4*32-1$	-1605617	G	$-9-8^*(76+5^4*321)$
-1540077	G	$(-9+8-76)^*(5^4*32+1)$	-1605956	G	$(9+8)^*-76^*((5^4-3)^*2-1)$
-1542500	G	$(9+8^*76)/(5^4-4/(-3-2+1))$	-1607231	G	$(9+8)^*(-76^*(5^4-3)^*2+1)$
-1551720	G	$9^*(8^*7-6^5)^*(4/3+21)$	-1607247	G	$(-9-8)^*76^*(5^4-3)^*2+1$
-1559454	G	$(-9+87)^*(6-5^4*32+1)$	-1607248	G	$(9+8)^*-76^*(5^4-3)^*2^1$
-1559531	G	$(-9+87)^*(6-5^4*32)+1$	-1607249	G	$(-9-8)^*76^*(5^4-3)^*2-1$
-1559532	G	$(9-87)^*(6-5^4*32)^*-1$	-1607265	G	$(9+8)^*(76^*(-5^4+3)^*2-1)$
-1559533	G	$(-9+87)^*(6-5^4*32)-1$	-1608540	G	$(9+8)^*-76^*((5^4-3)^*2+1)$
-1560467	G	$(9-87)^*(6+5^4*32)+1$	-1614881	G	$(9+8)^*((76^*5^4-3)^*2+1)$
-1560468	G	$(9-87)^*(6+5^4*32)^*1$	-1614897	G	$(9+8)^*(-76^*5^4+3)^*2+1$
-1560469	G	$(9-87)^*(6+5^4*32)-1$	-1614898	G	$(9+8)^*(-76/5^4-4+3)^*2^1$
-1560546	G	$(9-87)^*(6+5^4*32+1)$	-1614899	G	$(-9-8)^*(76^*5^4-3)^*2-1$
-1567446	G	$9-(8^*7^6-54^3)^*2+1$	-1614915	G	$(9+8)^*((76^*5^4-3)^*2-1)$
-1567447	G	$9-(8^*7^6-54^3)^*2/1$	-1614993	G	$((-9-8)^*76^*5^4+3)^*2+1$
-1567448	G	$9-(8^*7^6-54^3)^*2-1$	-1614994	G	$((9+8)^*-76^*5^4+3)^*2/1$
-1567464	G	$-9-(8/7^6-6-54^3)^*2+1$	-1614995	G	$((9+8)^*-76^*5^4+3)^*2-1$
-1567465	G	$-9-(8^*7^6-54^3)^*2/1$	-1615005	G	$((9+8)^*-76^*5^4-3)^*2+1$

-1615006	G	$((9+8)^*-76^*5^4-3)^*2/1$	-1647032	G	$-9-8-(7^6-5)^*(4+3)^*2+1$
-1615007	G	$((9+8)^*76^*-5^4-3)^*2-1$	-1647172	G	$-9-8-(7^6+5)^*(4+3)^*2+1$
-1615085	G	$(9+8)^*((76^*5^4+3)^*-2+1)$	-1647232	G	$-98^*(7^6(6-5+4)+3/2)+1$
-1615101	G	$(-9-8)^*(76^*5^4+3)^*2+1$	-1647234	G	$-98^*(7^6(6-5+4)+3/2)-1$
-1615102	G	$(9+8)^*(-76/5^4-4-3)^*2*1$	-1650375	G	$9-876^*(5^4+3)^*(2+1)$
-1615119	G	$(9+8)^*((76^*5^4+3)^*-2-1)$	-1651410	P	$(9+876)^*-(5^4-3)^*(2+1)$
-1617822	G	$(9-876)^*(5^4-3)^*(2+1)$	-1652476	G	$98^*(7+6-5^4*3^4(2+1))$
-1619424	G	$(9-876)^*(6-5^4*3^4(2+1))$	-1657604	G	$(-9-876)^*(5^4*3-2)+1$
-1619547	G	$9^*(8/7^*(6-5^4^3))+21$	-1657606	G	$(-9-876)^*(5^4*3-2)-1$
-1619589	G	$9^*(8/7^*(6-5^4^3))-21$	-1659373	G	$(-9-876)^*5^4*3+2*1$
-1620576	P	$-(9+87)^*(6+5^4*3^4(2+1))$	-1659377	G	$(-9-876)^*5^4*3-2*1$
-1621460	G	$(9+8)^*-76^*((5^4+3)^*2-1)$	-1659396	G	$(-9-876)^*5^4*3-21$
-1622735	G	$(9+8)^*(76^*(-5^4-3)^*2+1)$	-1660033	G	$(-9-8)^*(7^6-5^4*32^1)$
-1622751	G	$(9+8)^*76^*(-5^4-3)^*2+1$	-1660887	G	$9-876^*(5^4*3+21)$
-1622752	G	$(-9-8)^*76^*(5^4+3)^*2*1$	-1660905	G	$-9-876^*(5^4*3+21)$
-1622753	G	$(-9-87)^*76^*(5^4+3)^*2-1$	-1661144	G	$(-9-876)^*(5^4*3+2)+1$
-1622769	G	$(9+8)^*(-76^*(5^4+3)^*2-1)$	-1661146	G	$(-9-876)^*(5^4*3+2)-1$
-1623073	P	$-(98^*(7+6))^-(5-4-3)+2+1$	-1661198	G	$-98^*(76+5^4*3^4(2+1))$
-1623079	P	$-(98^*(7+6))^-(5-4-3)-2-1$	-1664062	G	$(9+8)^*((7^6+5^4(4+3))/-2+1)$
-1623890	G	$(9-876)^*(5^4*3-2)+1$	-1664096	G	$(9+8)^*((7^6+5^4(4+3))/-2-1)$
-1623892	G	$(9-876)^*(5^4*3-2)-1$	-1679907	G	$9-(8+76)^*(5^4*32-1)$
-1624044	G	$(9+8)^*-76^*((5^4+3)^*2+1)$	-1679986	G	$98/7^*(-6/(5^4-4/32)+1)$
-1624758	G	$(9-876)^*(5^4*3-2(2-1))$	-1679990	G	$9-(8+76)^*5^4*32+1$
-1625604	G	$(9-876)^*5^4*3+21$	-1679992	G	$9-(8+76)^*5^4*32-1$
-1625622	G	$(9-876)^*5^4*3+2+1$	-1680014	G	$98/7^*(-6/(5^4-4/32)-1)$
-1625623	G	$(9-876)^*5^4*3+2*1$	-1680093	G	$-9-(8+76)^*(5^4*32+1)$
-1625627	G	$(9-876)^*5^4*3-2*1$	-1685094	G	$9+87^*(6-5^4*3(2-1))$
-1625628	G	$(9-876)^*5^4*3-2-1$	-1685112	G	$-9+87^*(6-5^4*3(2-1))$
-1625646	G	$(9-876)^*5^4*3-21$	-1686138	G	$9-87^*(6+5^4*3(2-1))$
-1626492	G	$(9-876)^*(5^4*3+2-1)$	-1686156	G	$-9-87^*(6+5^4*3(2-1))$
-1627358	G	$(9-876)^*(5^4*3+2)+1$	-1699915	G	$(-98+7+6)^*(5^4*32-1)$
-1627360	G	$(9-876)^*(5^4*3+2)-1$	-1700085	G	$(-98+7+6)^*(5^4*32+1)$
-1627491	G	$9-(8+76)^*5^4*3(2-1)$	-1701783	G	$9^*(8*76^*(-5^4+3)/2+1)$
-1627500	G	$98/(7/(-6*5^4)/3(2-1))$	-1701791	G	$9*8*76^*(-5^4+3)/2+1$
-1627509	G	$-9-(8+76)^*5^4*3(2-1)$	-1701793	G	$9*8^*-76^*(5^4-3)/2-1$
-1628091	G	$9-(8+7)^*6^*(5^4-4+3)/21$	-1701801	G	$9^*(8*76^*(-5^4+3)/2-1)$
-1628109	G	$-9-(8+7)^*6^*(5^4-4+3)/21$	-1704591	G	$9^*-87/6^*(5^4-3)^*21$
-1628226	G	$(9-876)^*(5^4*3+2+1)$	-1706536	G	$-9-8^*7+(6-5+4)^(3^2-2-1)$
-1633428	G	$(9-876)^*(5^4+3)^*(2+1)$	-1709891	G	$9*8^*(76^*-5^4+3)/2+1$
-1634607	G	$9-876^*(5^4-3)^*(2+1)$	-1709893	G	$9^*-8^*(76^*5^4-3)/2-1$
-1634625	G	$-9-876^*(5^4-3)^*(2+1)$	-1709928	G	$9^*(8-76/5^4-4^*(3+2-1))$
-1636723	G	$98-7^6*5-4^4(3^2+1)$	-1709999	G	$9/8*76^*-5^4*32+1$
-1636749	G	$9*8-7^6*5-4^4(3^2+1)$	-1710072	G	$-9^*(8+76/5^4-4^*(3+2-1))$
-1636804	G	$9+8-7^6*5-4^4(3^2+1)$	-1710107	G	$9^*-8^*(76^*5^4+3)/2+1$
-1636820	G	$9-8-7^6*5-4^4(3^2+1)$	-1710109	G	$9*8^*(-76^*5^4-3)/2-1$
-1640740	G	$9-876^*(5^4*3-2)-1$	-1710884	G	$98*7^*(6-5^4*3(2-1))$
-1640756	G	$-9-876^*(5^4*3-2)+1$	-1714902	G	$98^*(7^6*5^4/3^3-2+1)$
-1642311	G	$9^*(-876^*5^4/3+21)$	-1714999	G	$98^*-7^6*5^4/3^3+2+1$
-1642479	G	$9*876^*-5^4/3+21$	-1715001	G	$98^*-7^6*5^4/3^3-2-1$
-1642481	G	$9^*(-876^*5^4/3+2)+1$	-1715098	G	$98^*(7^6*5^4/3^3-2-1)$
-1642483	G	$9^*(-876^*5^4/3+2)-1$	-1715686	G	$98^*-7^*(6^*5^4/3^3+2+1)$
-1642492	G	$9-876^*5^4*3-2+1$	-1718199	G	$9^*(8*76^*(-5^4-3)/2+1)$
-1642497	G	$9*876^*-5^4/3+2+1$	-1718207	G	$9^*-8*76^*(5^4+3)/2+1$
-1642503	G	$9^*-876^*5^4/3-2-1$	-1718208	G	$9^*-8*76^*(5^4+3)/2^1$
-1642508	G	$-9-876^*5^4*3+2-1$	-1718209	G	$9*8*76^*(-5^4-3)/2-1$
-1642517	G	$9^*(876^*-5^4/3-2)+1$	-1718217	G	$9^*(-8*76^*(5^4+3)/2-1)$
-1642519	G	$9^*(-876^*5^4/3-2)-1$	-1719116	G	$98^*-7^*(6+5^4*3(2-1))$
-1642521	G	$9^*-876^*5^4/3-21$	-1721034	G	$9^*-87/6^*(5^4+3)^*21$
-1642689	G	$9^*(876^*-5^4/3-21)$	-1726124	G	$9-(8*7^6-5^4(4+3))^*2+1$
-1643367	G	$9-876^*(5^4*3+2-1)$	-1726125	G	$9-(8*7^6-5^4(4+3))^*2^1$
-1643832	G	$(9-876)^*(5^4*3+21)$	-1730000	G	$(-98*7-6)/(5^4-4/(3+2-1))$
-1644242	G	$9-876^*(5^4*3+2)+1$	-1739382	G	$9+87^*(6-5^4*32+1)$
-1644244	G	$9-876^*(5^4*3+2)-1$	-1739400	G	$-9+87^*(6-5^4*32+1)$
-1644260	G	$-9-876^*(5^4*3+2)+1$	-1739468	G	$9+87^*(6-5^4*32)+1$
-1644262	G	$-9-876^*(5^4*3+2)-1$	-1739469	G	$9+87^*(6-5^4*32^1)$
-1645119	G	$9-876^*(5^4*3+2+1)$	-1739470	G	$9+87^*(6-5^4*32)-1$
-1645137	G	$-9-876^*(5^4*3+2+1)$	-1739486	G	$-9+87^*(6-5^4*32)+1$
-1646938	G	$-98^*(7^6(6-5+4)-3/2)+1$	-1739487	G	$-9+87^*(6-5^4*32^1)$
-1646940	G	$-98^*(7^6(6-5+4)-3/2)-1$	-1739488	G	$-9+87^*(6-5^4*32)-1$
-1646945	G	$9^*8-(7^6-5)^*(4+3)^*2-1$	-1739574	G	$-9+87^*(6-5^4*32-1)$

-1740256	G	$9*8*(7-6^{\wedge}5)*(4+(3^{\wedge}-2-1))$	-1794906	G	$-9-87*(6+5^{\wedge}4*(32+1))$
-1740426	G	$9-87*(6+5^{\wedge}4*32-1)$	-1799990	G	$9-(8+7)*6/(5^{\wedge}-4/32)+1$
-1740444	G	$-9-87*(6+5^{\wedge}4*32-1)$	-1799992	G	$9-(8+7)*6/(5^{\wedge}-4/32)-1$
-1740512	G	$9-87*(6+5^{\wedge}4*32)+1$	-1800008	G	$-9-(8+7)*6/(5^{\wedge}-4/32)+1$
-1740513	G	$9-87*(6+5^{\wedge}4*32)*1$	-1800010	G	$-9-(8+7)*6/(5^{\wedge}-4/32)-1$
-1740514	G	$9-87*(6+5^{\wedge}4*32)-1$	-1800927	G	$9*(87*6-5^{\wedge}4*321)$
-1740530	G	$-9-87*(6+5^{\wedge}4*32)+1$	-1801866	G	$9-(87+6)/(5^{\wedge}-4/(32-1))$
-1740531	G	$-9-87*(6+5^{\wedge}4*32)*1$	-1801875	G	$(-9-8-76)/(5^{\wedge}-4/(32-1))$
-1740532	G	$-9-87*(6+5^{\wedge}4*32)-1$	-1801884	G	$-9-(87+6)/(5^{\wedge}-4/(32-1))$
-1740600	G	$9-87*(6+5^{\wedge}4*32+1)$	-1804788	G	$9*(87+6-5^{\wedge}4*321)$
-1740618	G	$-9-87*(6+5^{\wedge}4*32+1)$	-1804869	G	$9*(8+76-5^{\wedge}4*321)$
-1743392	G	$9*-8*(7+6^{\wedge}5)*(4+(3^{\wedge}-2-1))$	-1804896	G	$9*(87-6-5^{\wedge}4*321)$
-1762579	G	$(98-7)*(6-5^{\wedge}4*(32-1))$	-1805013	G	$-9*(8-76+5^{\wedge}4*321)$
-1763671	G	$(-98+7)*(6+5^{\wedge}4*(32-1))$	-1805175	G	$9*(8+7*6-5^{\wedge}4*321)$
-1764408	G	$(98-7^{\wedge}6*5+4)*3+21$	-1805319	G	$-9*(8-7*6+5^{\wedge}4*321)$
-1764427	G	$(98-7^{\wedge}6*5+4)*3+2^{\wedge}1$	-1805544	G	$9*(8+7-6-5^{\wedge}4*321)$
-1764428	G	$(98-7^{\wedge}6*5+4)*3+2-1$	-1805562	G	$9*(8-7+6-5^{\wedge}4*321)$
-1764429	G	$(98-7^{\wedge}6*5+4)*3^{\wedge}(2-1)$	-1805580	G	$-9*(8-7-6+5^{\wedge}4*321)$
-1764430	G	$(98-7^{\wedge}6*5+4)*3-2+1$	-1805616	G	$9-(8+7-6)*5^{\wedge}4*321$
-1764431	G	$(98-7^{\wedge}6*5+4)*3-2^{\wedge}1$	-1805634	G	$-9-(8+7-6)*5^{\wedge}4*321$
-1764451	G	$(98-7^{\wedge}6*5-4)*3+2^{\wedge}1$	-1805670	G	$9*(8-7-6-5^{\wedge}4*321)$
-1764452	G	$(98-7^{\wedge}6*5-4)*3+2-1$	-1805706	G	$-9*(8+7-6+5^{\wedge}4*321)$
-1764453	G	$(98-7^{\wedge}6*5-4)*3^{\wedge}(2-1)$	-1805814	G	$-9*(8+7+6+5^{\wedge}4*321)$
-1764454	G	$(98-7^{\wedge}6*5-4)*3-2+1$	-1805931	G	$9*(8-7*6-5^{\wedge}4*321)$
-1764456	G	$(98-7^{\wedge}6*5-4)*3-2-1$	-1806075	G	$-9*(8+7*6+5^{\wedge}4*321)$
-1764474	G	$(98-7^{\wedge}6*5-4)*3-21$	-1806237	G	$9*(8-76-5^{\wedge}4*321)$
-1764504	G	$(9*8-7^{\wedge}6*5+4)*3+2+1$	-1806354	G	$-9*(87-6+5^{\wedge}4*321)$
-1764505	G	$(9*8-7^{\wedge}6*5+4)*3+2^{\wedge}1$	-1806381	G	$-9*(8+76+5^{\wedge}4*321)$
-1764506	G	$(9*8-7^{\wedge}6*5+4)*3+2-1$	-1810323	G	$-9*(87*6+5^{\wedge}4*321)$
-1764508	G	$98-(7^{\wedge}6*5-43)*(2+1)$	-1813509	G	$-9*(876+5^{\wedge}4*321)$
-1764509	G	$(9*8-7^{\wedge}6*5+4)*3-2*1$	-1819068	G	$9*8*(7/6+5)*(-4^{\wedge}(3*2)-1)$
-1764510	G	$(9*8-7^{\wedge}6*5-4)*3+21$	-1819363	G	$(98-7)*(6-5^{\wedge}4*32+1)$
-1764529	G	$(9*8-7^{\wedge}6*5-4)*3+2*1$	-1819453	G	$(98-7)*(6-5^{\wedge}4*32)+1$
-1764530	G	$(9*8-7^{\wedge}6*5-4)*3+2-1$	-1819454	G	$(98-7)*(6-5^{\wedge}4*32)*1$
-1764532	G	$(9*8-7^{\wedge}6*5-4)*3-2+1$	-1820455	G	$(-98+7)*(6+5^{\wedge}4*32-1)$
-1764562	G	$98-(7^{\wedge}6-5)*(4*3+2+1)$	-1820545	G	$(-98+7)*(6+5^{\wedge}4*32)+1$
-1764640	G	$98-(7^{\wedge}6*5+4-3)*(2+1)$	-1820546	G	$(98-7)*(6+5^{\wedge}4*32)*-1$
-1764647	G	$98-(7^{\wedge}6*5+4)*3+2^{\wedge}1$	-1820547	G	$(-98+7)*(6+5^{\wedge}4*32)-1$
-1764650	G	$98-(7^{\wedge}6*5+4)*3-2+1$	-1820637	G	$(-98+7)*(6+5^{\wedge}4*32+1)$
-1764658	G	$98-(7^{\wedge}6*5+4+3)*(2+1)$	-1828845	G	$(-9^{\wedge}(-8+7+6)+54)*(32-1)$
-1764659	G	$9-8-(7^{\wedge}6-5)*(4*3+2+1)$	-1830080	G	$(9-8-7^{\wedge}6)*5*(4+(3^{\wedge}-2-1))$
-1764662	G	$9*8-7^{\wedge}6*5*(4-3+2)+1$	-1830192	G	$(9-(8+7^{\wedge}6)*5)*(4+(3^{\wedge}-2-1))$
-1764664	G	$9*8-7^{\wedge}6*5*(4-3+2)-1$	-1830211	G	$9-(8+7^{\wedge}6)*5*(4+(3^{\wedge}-2-1))$
-1764669	G	$9+(8-7^{\wedge}6*5+4)*3+21$	-1830229	G	$-9-(8+7^{\wedge}6)*5*(4+(3^{\wedge}-2-1))$
-1764670	G	$98-(7^{\wedge}6*5+4)*3-21$	-1830248	G	$(-9-(8+7^{\wedge}6)*5)*(4+(3^{\wedge}-2-1))$
-1764673	G	$9*8-(7^{\wedge}6*5+4)*3+2^{\wedge}1$	-1830360	G	$(-9-8-7^{\wedge}6)*5*(4+(3^{\wedge}-2-1))$
-1764674	G	$9*8-(7^{\wedge}6*5+4)*3+2-1$	-1830546	P	$(987-6)*(5^{\wedge}4-3)*-(2+1)$
-1764676	G	$9*8-(7^{\wedge}6*5+4)*3-2+1$	-1831620	G	$(98+7^{\wedge}6)*-5*(4+(3^{\wedge}-2-1))$
-1764677	G	$9*8-(7^{\wedge}6*5+4)*3-2^{\wedge}1$	-1832193	G	$(-9^{\wedge}(-8+7+6)-54)*(32-1)$
-1764688	G	$9+(8-7^{\wedge}6*5+4)*3+2^{\wedge}1$	-1837412	G	$(-987+6)*(5^{\wedge}4*3-2)+1$
-1764692	G	$9+(8-7^{\wedge}6*5+4)*3-2*1$	-1837414	G	$(-987+6)*(5^{\wedge}4*3-2)-1$
-1764693	G	$(9+8-7^{\wedge}6*5+4)*3-21$	-1838394	G	$(-987+6)*(5^{\wedge}4*3-(2-1))$
-1764694	G	$(9+8-7^{\wedge}6*5-4)*3+2^{\wedge}1$	-1839354	G	$(987-6)*-5^{\wedge}4*3+21$
-1764701	G	$9*(8-7^{\wedge}6*5+4)/3-2^{\wedge}1$	-1839372	G	$(-987+6)*5^{\wedge}4*3+2+1$
-1764703	G	$9+(8-7^{\wedge}6*5)*4-3+2-1$	-1839373	G	$(-987+6)*5^{\wedge}4*3+2*1$
-1764704	G	$9+8-(7^{\wedge}6*5-4)*3+2*1$	-1839377	G	$(-987+6)*5^{\wedge}4*3-2*1$
-1764712	G	$9+(8-7^{\wedge}6*5-4)*3+2^{\wedge}1$	-1839378	G	$(-987+6)*5^{\wedge}4*3-2-1$
-1764758	P	$-(9+(8+7^{\wedge}6*5-4)*3+2)^{\wedge}1$	-1839396	G	$(-987+6)*5^{\wedge}4*3-21$
-1764766	G	$98-(7^{\wedge}6*5+4+3)*(2+1)$	-1840356	G	$(-987+6)*(5^{\wedge}4*3+2-1)$
-1764769	P	$-(9*(8+7^{\wedge}6*5+4)/3-2)^{\wedge}1$	-1840625	G	$(9-8*(7+6))/(5^{\wedge}-4/(32-1))$
-1764778	P	$-(9+(8+7^{\wedge}6*5+4)*3-2)^{\wedge}1$	-1840755	G	$-987*(6*(5^{\wedge}4-3)/2-1)$
-1764782	P	$-(9+(8+7^{\wedge}6*5+4)*3+2)^{\wedge}1$	-1841336	G	$(-987+6)*(5^{\wedge}4*3+2)+1$
-1764809	G	$9-8-(7^{\wedge}6+5)*(4*3+2+1)$	-1841338	G	$(-987+6)*(5^{\wedge}4*3+2)-1$
-1765041	P	$-(98+7^{\wedge}6*5+4)*3^{\wedge}(2-1)$	-1842728	G	$987*(6-5^{\wedge}4*3+2)+1$
-1771245	G	$(98+7)*(6-5^{\wedge}4*3^{\wedge}(2+1))$	-1842729	G	$987*(6-5^{\wedge}4*3+2*1)$
-1772505	P	$-(98+7)*(6+5^{\wedge}4*3^{\wedge}(2+1))$	-1842730	G	$987*(6-5^{\wedge}4*3+2)-1$
-1779844	G	$(9^{\wedge}8-7*(6*5)^{\wedge}4+3)/-21$	-1843716	G	$987*(6-5^{\wedge}4*3+2-1)$
-1793844	G	$9+87*(6-5^{\wedge}4*(32+1))$	-1844700	G	$987*(6-5^{\wedge}4*3)+2+1$
-1793862	G	$-9+87*(6-5^{\wedge}4*(32+1))$	-1844701	G	$987*(6-5^{\wedge}4*3)+2*1$
-1794888	G	$9-87*(6+5^{\wedge}4*(32+1))$	-1844702	G	$987*(6-5^{\wedge}4*3)+2-1$

-1844704	G	$987*(6-5^4*3)-2+1$	-1883618	G	$9-(8*7^6+5^4-3)*2+1$
-1844705	G	$987*(6-5^4*3)-2*1$	-1883620	G	$9-(8*7^6+5^4-3)*2-1$
-1844706	G	$987*(6-5^4*3)-2-1$	-1883630	G	$9-(8*7^6+5^4+3)*2+1$
-1844724	G	$987*(6-5^4*3)-21$	-1883632	G	$9-(8*7^6+5^4+3)*2-1$
-1846676	G	$987*(6-5^4*3-2)+1$	-1887839	G	$(9^(-8+7+6)-54)*-32+1$
-1846677	G	$987*(6-5^4*3-2)^1$	-1887841	G	$(-9^(-8+7+6)+54)*32-1$
-1846678	G	$987*(6-5^4*3-2)-1$	-1891062	G	$9-8*(7^6+543)*2+1$
-1848204	P	$(987-6)*(5^4+3)*-(2+1)$	-1891064	G	$9-8*(7^6+543)*2-1$
-1852938	P	$(987+6)*-(5^4-3)*(2+1)$	-1891295	G	$(9^(-8+7+6)+54)*-32+1$
-1856526	P	$987*(6+5^4*3)+21$	-1891297	G	$(9^(-8+7+6)+54)*-32-1$
-1856545	G	$-987*(6+5^4*3)+2*1$	-1891302	G	$98*(76-5^4*(32-1))$
-1856546	P	$987*(6+5^4*3)+2-1$	-1894634	G	$98*(7*6-5^4*(32-1))$
-1856548	P	$987*(6+5^4*3)-2+1$	-1897476	G	$98*(7+6-5^4*(32-1))$
-1856568	P	$987*(6+5^4*3)-21$	-1898652	G	$98*(7-6-5^4*(32-1))$
-1857534	G	$-987*(6+5^4*3+2-1)$	-1898848	G	$-98*(7-6+5^4*(32-1))$
-1858520	P	$987*(6+5^4*3+2)+1$	-1900024	G	$-98*(7+6+5^4*(32-1))$
-1858521	G	$987*(6+5^4*3+2)*-1$	-1902866	G	$98*(7*6-5^4*(32-1))$
-1858522	P	$987*(6+5^4*3+2)-1$	-1906198	G	$-98*(76+5^4*(32-1))$
-1859888	G	$(-987-6)*(5^4*3-2)+1$	-1911294	G	$-98*((7^6-5^4)/(3^2)-1)$
-1859898	G	$9-(87+6)*(5^4*32-1)$	-1911490	G	$-98*((7^6-5^4)/(3^2)+1)$
-1859907	G	$(-9-8-76)*(5^4*32-1)$	-1916241	G	$9-876*5^4*(3+2^(-1))$
-1859916	G	$-9-(87+6)*(5^4*32-1)$	-1919328	G	$(9+87)*(6-5^4*32+1)$
-1859976	G	$(-987+6)*(5^4*3+21)$	-1919423	G	$(9+87)*(6-5^4*32)+1$
-1859990	G	$9-(87+6)*5^4*32+1$	-1919424	G	$(9+87)*(6-5^4*32)*1$
-1859991	G	$9-(87+6)*5^4*32^1$	-1919425	G	$(9+87)*(6-5^4*32)-1$
-1859992	G	$9-(87+6)*5^4*32-1$	-1919520	G	$(9+87)*(6-5^4*32-1)$
-1859999	G	$(-9-8-76)*5^4*32+1$	-1920480	G	$(-9-87)*(6+5^4*32-1)$
-1860001	G	$(-9-8-76)*5^4*32-1$	-1920575	G	$(-9-87)*(6+5^4*32)+1$
-1860008	G	$-9-(87+6)*5^4*32+1$	-1920576	G	$(9+87)*(6+5^4*32)*-1$
-1860010	G	$-9-(87+6)*5^4*32-1$	-1920577	G	$(-9-87)*(6+5^4*32)-1$
-1860093	G	$(-9-8-76)*(5^4*32+1)$	-1921780	G	$-98*((7^6+5)/(4*3/2)+1)$
-1860102	G	$(-9-87+6)*(5^4*32+1)$	-1924722	G	$(987-6)^(-5+4+3)/-2^(-1)$
-1860576	G	$(-9-87)*(6+5^4*(32-1))$	-1925658	G	$(-9-8)*(7^6-5^4/(3/21))$
-1860882	G	$(-987-6)*(5^4*3-(2-1))$	-1927174	G	$(9-8*7^6+5)^43/21$
-1861872	G	$(-987-6)*5^4*3+2+1$	-1936774	G	$-98*((7^6-5^4(4+3))/2+1)$
-1861873	G	$(-9-87+6)*5^4*3+2*1$	-1939903	G	$(-98+7-6)*(5^4*32-1)$
-1861877	G	$(-987-6)*5^4*3-2*1$	-1939999	G	$(-98+7-6)*5^4*32+1$
-1861878	G	$(-987-6)*5^4*3-2-1$	-1940000	G	$(-98+7-6)*5^4*32*1$
-1861896	G	$(987+6)*-5^4*3-21$	-1940001	G	$(-98+7-6)*5^4*32-1$
-1862868	G	$(-987-6)*(5^4*3+2-1)$	-1940097	G	$(-98+7-6)*(5^4*32+1)$
-1863860	G	$(-987-6)*(5^4*3+2)+1$	-1941159	G	$9*(8-7^6-5)*(4/3+2^(-1))$
-1863862	G	$(-987-6)*(5^4*3+2)-1$	-1941258	G	$9*(8+7^6-5)*(-4/3-2^(-1))$
-1867563	P	$(9*87+6)^(-5-(4+3))*-(2+1)$	-1942437	P	$-((9*8+76)*5^4-3)*21$
-1870812	P	$(987+6)*-(5^4+3)*(2+1)$	-1942500	G	$(-9*87+6)/(5^4-4/(3+2-1))$
-1873686	G	$9-8*(7^6-543)*2+1$	-1942563	P	$-((9*8+76)*5^4+3)*21$
-1873688	G	$9-8*(7^6-543)*2-1$	-1946835	G	$(-9^(-8+7+6)+54)*(32+1)$
-1875135	G	$9-8/7*((6+5^4(4+3))*21)$	-1950399	G	$(-9^(-8+7+6)-54)*(32+1)$
-1875153	G	$-9-8/7*((6+5^4(4+3))*21)$	-1950837	G	$98*((7^6-54^3)/2+1)$
-1877421	G	$(-98+7)*(6+5^4*(32+1))$	-1950934	G	$98*(7^6-54^3)/2+1$
-1879375	G	$(98-7+6)/(5^4-4/(-32+1))$	-1950935	G	$98*(7^6-54^3)/2^1$
-1881118	G	$9-(8*7^6-5^4-3)*2+1$	-1950936	G	$98*(7^6-54^3)/2-1$
-1881120	G	$9-(8*7^6-5^4-3)*2-1$	-1951033	G	$98*((7^6-54^3)/2-1)$
-1881130	G	$9-(8*7^6-5^4+3)*2+1$	-1952454	G	$98*(76-5^4*32+1)$
-1881132	G	$9-(8*7^6-5^4+3)*2-1$	-1952551	G	$98*(76-5^4*32)+1$
-1881271	G	$9-8*(7^6-5-4^3)*2^1$	-1952553	G	$98*(76-5^4*32)-1$
-1881289	P	$-(9+8*(7^6-5-4^3)*2)^1$	-1952802	G	$9*87*(6-5^4*(3+2-1))$
-1881431	G	$9-8*(7^6+5-4^3)*2^1$	-1955786	G	$98*(7*6-5^4*32+1)$
-1881449	P	$-(9+8*(7^6+5-4^3)*2)^1$	-1955883	G	$98*(7*6-5^4*32)+1$
-1882206	G	$98-(7^6-5)*4^4(3-2+1)$	-1955884	G	$98*(7*6-5^4*32)^1$
-1882232	G	$9*8-(7^6-5)*4^4(3-2+1)$	-1955885	G	$98*(7*6-5^4*32)-1$
-1882238	G	$9-(8*7^6-5-4^3)*2-1$	-1955982	G	$98*(7*6-5^4*32-1)$
-1882256	G	$9-(8*7^6+5-4^3)*2+1$	-1957481	G	$(9-87*6*5^4*3)*2+1$
-1882260	G	$9-(8*7^6-54-3)*2+1$	-1957482	G	$(9-87*6*5^4*3)*2*1$
-1882328	G	$9-8*(7^6^5(5-4)-3)*2-1$	-1957483	G	$(9-87*6*5^4*3)*2-1$
-1882476	G	$9-(8*7^6+54-3)*2+1$	-1957492	G	$9-87*6*5^4*3*2-1$
-1882492	G	$9-(8*7^6-5+4^3)*2+1$	-1957508	G	$-9-87*6*5^4*3*2+1$
-1883319	G	$9-8*(7^6-5+4^3)*2^1$	-1957517	G	$(-9-87*6*5^4*3)*2+1$
-1883460	G	$9-(8*7^6+543)*2+1$	-1957518	G	$(9+87*6*5^4*3)*-2*1$
-1883462	G	$9-(8*7^6+543)*2-1$	-1957519	G	$(-9-87*6*5^4*3)*2-1$
-1883479	G	$9-8*(7^6+5+4^3)*2^1$	-1958628	G	$98*(7+6-5^4*32+1)$

-1958725	G	$98^*(7+6-5^4*32)+1$	-2039881	G	$(9+8)^*(7-6*5^4*32)^*1$
-1958726	G	$98^*(7+6-5^4*32)^{\wedge}1$	-2039898	G	$(9+8)^*(7-(6*5^4*32+1))$
-1958727	G	$98^*(7+6-5^4*32)-1$	-2039983	G	$(9+8)^*(7-6*(5^4*32+1))$
-1958824	G	$98^*(7+6-5^4*32-1)$	-2040017	P	$(9+8)^*-(7+6*(5^4*32-1))$
-1959901	G	$98^*(7-6-5^4*32)+1$	-2040102	G	$(-9-8)^*(7+6/(5^{\wedge}-4/32)-1)$
-1960097	G	$98^*(-7+6-5^4*32)+1$	-2040119	G	$(9+8)^*(7+6*5^4*32)^*-1$
-1960099	G	$98^*(-7+6-5^4*32)-1$	-2040136	G	$(-9-8)^*(7+6/(5^{\wedge}-4/32)+1)$
-1961176	G	$-98^*(7+6+5^4*32-1)$	-2040221	P	$(9+8)^*-(7+6*(5^4*32+1))$
-1961273	G	$98^*(-7-6-5^4*32)+1$	-2040900	G	$9^*(8-7/6^{\wedge}-5)^*(4+(3^*2)^{\wedge}-1)$
-1961275	G	$98^*(-7-6-5^4*32)-1$	-2046120	G	$(-9^{\wedge}8+76+5^{\wedge}(4+3))/21$
-1961372	G	$-98^*(7+6+5^4*32+1)$	-2046123	G	$(9^{\wedge}8-7-6-5^{\wedge}(4+3))/-21$
-1962198	G	$9^*-87^*(6+5^4*(3+2-1))$	-2048594	G	$(-9^{\wedge}8+7*6*5^{\wedge}4-3)/21$
-1964018	G	$-98^*(7*6+5^4*32-1)$	-2049196	G	$(-9^{\wedge}8+7*6^{\wedge}5/4-3)/21$
-1964115	G	$-98^*(7*6+5^4*32)+1$	-2049597	G	$(9^{\wedge}8-(76+5)^4*3)/-21$
-1964116	G	$98^*(7*6+5^4*32)^*-1$	-2049626	G	$(9^{\wedge}8-7*654+3)/-21$
-1964117	G	$-98^*(7*6+5^4*32)-1$	-2049678	G	$(9^{\wedge}8-(76+5)^*4*3)/-21$
-1964214	G	$-98^*(7*6+5^4*32+1)$	-2049698	G	$(-9^{\wedge}8+765*4+3)/21$
-1967350	G	$-98^*(76+5^4*32-1)$	-2049734	G	$(9^{\wedge}8-(765+4)^*3)/-21$
-1967447	G	$98^*(-76-5^4*32)+1$	-2049736	G	$(-9^{\wedge}8+7*6*54-3)/21$
-1967449	G	$98^*(76-5^4*32)-1$	-2049789	G	$(9^{\wedge}8-(76*5+4)^*3)/-21$
-1967546	G	$-98^*(76+5^4*32+1)$	-2049804	G	$(-9^{\wedge}8+7*6*5^4-3)/21$
-1972500	G	$(-9*87-6)/(5^{\wedge}-4/(3+2-1))$	-2049807	G	$(9^{\wedge}8-(7+6+5)^*4*3)/-21$
-1975488	G	$-9/87^{\wedge}(6-5-4)/3+21$	-2049808	G	$(-9^{\wedge}8+765-4*3)/21$
-1975506	G	$-9/87^{\wedge}(6-5-4)/3+2+1$	-2049810	G	$(-9^{\wedge}8+7+(6+5)^*4*3)/21$
-1975512	G	$-9/87^{\wedge}(6-5-4)/3-2-1$	-2049814	G	$(9^{\wedge}8+7-6-5^{\wedge}4-3)/-21$
-1975530	G	$-9/87^{\wedge}(6-5-4)/3-21$	-2049816	G	$(9^{\wedge}8-7*6-54*3)/-21$
-1975698	G	$9^*(-87^{\wedge}(-6+5+4)/3-21)$	-2049817	G	$(9^{\wedge}8-(7*6+5)^*4*3)/-21$
-1976250	G	$(9+87+6)/(5^{\wedge}-4/(-32+1))$	-2049818	G	$(9^{\wedge}8/(-7+6)+54*3)/21$
-1976369	G	$(-9-8)^*(7+6/(5^{\wedge}-4/(32-1)))$	-2049820	G	$(9^{\wedge}8+7*6-54*3)/-21$
-1979901	G	$(-98-(7-6))^*(5^4*32-1)$	-2049824	G	$(9^{\wedge}8-7*(6+54)+3)/-21$
-1979999	G	$(-98-7+6)*5^4*32+1$	-2049828	G	$(9^{\wedge}8-7-6-5^4*3)/-21$
-1980001	G	$(98+7-6)^*-5^4*32-1$	-2049830	G	$(9^{\wedge}8-76-5*4*3)/-21$
-1980099	G	$(-98-(7-6))^*(5^4*32+1)$	-2049831	G	$(9^{\wedge}8-7-65*4-3)/-21$
-1980576	G	$(-9-87)^*(6+5^4*(32+1))$	-2049833	G	$(9^{\wedge}8-7-6-5*4*3)/-21$
-1980893	G	$9-8^{\wedge}7+6/(5^{\wedge}-4/(32-1))$	-2049836	G	$(9^{\wedge}8-(7-6+54)^*3)/-21$
-1980911	G	$-9-8^{\wedge}7+6/(5^{\wedge}-4/(32-1))$	-2049838	G	$(9^{\wedge}8+(7+6-54)^*3)/-21$
-1991104	G	$9*8^*(7+6^{\wedge}5*4)^*(3^{\wedge}-2-1)$	-2049839	G	$(9^{\wedge}8-7*6-5*4*3)/-21$
-1995658	G	$(-9-8)^*7^{\wedge}6+5^4/(3/21)$	-2049847	G	$(9^{\wedge}8+(76-54)^*3)/-21$
-1998160	P	$-((9+8)^*7^{\wedge}6-5^4*3+2)^{\wedge}1$	-2049848	G	$(9^{\wedge}8-7+6*5+4^3)/-21$
-2001906	P	$-((9+8)^*7^{\wedge}6+5^4*3-2)^{\wedge}1$	-2049849	G	$(9^{\wedge}8+(7+6)^*5+4*3)/-21$
-2002172	G	$(-9^{\wedge}8-7+6*5)/(43/2)^{\wedge}1$	-2049850	G	$(9^{\wedge}8+(7*6+5-4)^*3)/-21$
-2006250	G	$(-9-(8-7)^{\wedge}6)^*5^4*321$	-2049855	G	$(9^{\wedge}8+(7+6)^*54/3)/-21$
-2006310	G	$(-9-8+7)^*(6+5^4*321)$	-2049856	G	$(9^{\wedge}8+(76+54)^*3)/-21$
-2013802	G	$98^*(76-5^4*(32+1))$	-2049857	G	$(9^{\wedge}8-(7-6*5)^*4*3)/-21$
-2014991	G	$9-8^*(7+6)^*5^4*(32-1)$	-2049862	G	$(9^{\wedge}8+76*5+4-3)/-21$
-2015009	G	$-9-8^*(7+6)^*5^4*(32-1)$	-2049864	G	$(9^{\wedge}8+76*5+4*3)/-21$
-2017134	G	$98^*(7*6-5^4*(32+1))$	-2049865	G	$(9^{\wedge}8+76*5+4^3)/-21$
-2020033	P	$-((9+8)^*7^{\wedge}6+5^4*32)^{\wedge}1$	-2049877	G	$(9^{\wedge}8-(7-65)^*4*3)/-21$
-2021152	G	$98^*(7-6-5^4*(32+1))$	-2049880	G	$(9^{\wedge}8-(7-65*4)^*3)/-21$
-2021348	G	$-98^*(7-6+5^4*(32+1))$	-2049881	G	$(9^{\wedge}8+(7+6)^*5^4*3)/-21$
-2022524	G	$-98^*(7+6+5^4*(32+1))$	-2049882	G	$(9^{\wedge}8+(7+65*4)^*3)/-21$
-2024640	G	$9^*8*(76/5*(-43^{\wedge}2-1))$	-2049884	G	$(-9^{\wedge}8-7*6*5^4-3)/21$
-2025366	G	$98^*(7*-6-5^4*(32+1))$	-2049885	G	$(9^{\wedge}8+(7+65)^*4*3)/-21$
-2028471	G	$9^*87^*(-6^{\wedge}5+4)/3+21$	-2049909	G	$(9^{\wedge}8+76*54/3)/-21$
-2028489	G	$9^*87^*(-6^{\wedge}5+4)/3+2+1$	-2049935	G	$(9^{\wedge}8+(7+6+5^4)^*3)/-21$
-2028495	G	$9^*87^*(-6^{\wedge}5+4)/3-2-1$	-2049944	G	$(9^{\wedge}8+(76+5^4)^*3)/-21$
-2028513	G	$9^*87^*(-6^{\wedge}5+4)/3-21$	-2049952	G	$(-9^{\wedge}8-7*6*54-3)/21$
-2028698	G	$-98^*(76+5^4*(32+1))$	-2050029	G	$(9^{\wedge}8+(7-6+5)^4*3)/-21$
-2029643	G	$9-8^{\wedge}7-6/(5^{\wedge}-4/(3-21))$	-2050061	G	$(9^{\wedge}8+76*5^4*3)/-21$
-2029661	G	$-9-8^{\wedge}7-6/(5^{\wedge}-4/(3-21))$	-2050062	G	$(9^{\wedge}8+7*654+3)/-21$
-2030559	G	$9^*87^*(-6^{\wedge}5-4)/3+21$	-2050180	G	$(9^{\wedge}8+(7+6)^*54*3)/-21$
-2030565	G	$(9+8)^*(7^{\wedge}6-54^*3)^*(2+1)$	-2050281	G	$(9^{\wedge}8+765*4*3)/-21$
-2030577	G	$9^*-87^*(6^{\wedge}5+4)/3+2+1$	-2050429	G	$(9^{\wedge}8+(7+6-5)^4*3)/-21$
-2033745	G	$(98+7)^*(6-5^4*(32-1))$	-2050492	G	$(-9^{\wedge}8-7*6^{\wedge}5/4-3)/21$
-2035005	G	$(-98-7)^*(6+5^4*(32-1))$	-2051094	G	$(-9^{\wedge}8-7*6*5^4-3)/21$
-2038624	G	$9-(8*7^{\wedge}6+5^{\wedge}(4+3))^*2+1$	-2051809	G	$(9^{\wedge}8+76*54*3)/-21$
-2038626	G	$9-(8*7^{\wedge}6+5^{\wedge}(4+3))^*2-1$	-2055446	G	$(9^{\wedge}8+7^{\wedge}6-5+4-3)/-21$
-2039476	G	$(-9^{\wedge}8+7*6^{\wedge}5*4-3)/21$	-2055447	G	$(9^{\wedge}8+7^{\wedge}6+5+4*3)/-21$
-2039779	G	$(9+8)^*(7-6*(5^4*32-1))$	-2055448	G	$(9^{\wedge}8+7^{\wedge}6-5+4*3)/-21$
-2039864	G	$(9+8)^*(7-(6*5^4*32-1))$	-2055449	G	$(9^{\wedge}8+7^{\wedge}6-5+4^3)/-21$

-2057479	G	$9876^* - 5^4/3 + 21$	-2197302	G	$9 - (8^*7^6 + 54^3)^*2 + 1$
-2057497	G	$9876^* - 5^4/3 + 2 - 1$	-2197303	G	$9 - (8^*7^6 + 54^3)^*2/1$
-2057503	G	$9876^* - 5^4/3 - 2 - 1$	-2197304	G	$9 - (8^*7^6 + 54^3)^*2 - 1$
-2057521	G	$9876^* - 5^4/3 - 21$	-2197320	G	$-9 - (8/7^6 - 6 + 54^3)^*2 + 1$
-2057832	G	$-9^*(8 + 7^*6^5)^*(4 + (3 + 2)^{-1})$	-2197321	G	$-9 - (8^*7^6 + 54^3)^*2/1$
-2060212	G	$(-9^8 - 7^*6^5 * 4 - 3)/21$	-2197322	G	$-9 - (8/7^6 - 6 + 54^3)^*2 - 1$
-2074408	G	$(-9 - 8)^*(7^6 + 5^4/(3/21))$	-2208024	G	$9^*8^* - 7^*(6 + 5^4/(3/21))$
-2077150	G	$9 - 8^7 - 6 + 5^4 * 32 - 1$	-2208750	G	$(-9^*8 - 7^*6)/(5^4 - 4/(32 - 1))$
-2079990	G	$9 - 8^*(7 + 6)^*5^4 * 32 + 1$	-2213393	G	$9 - 8^7 - 6/(5^4 - 4/(32 - 1))$
-2079991	G	$9 - 8^*(7 + 6)^*5^4 * 32^*1$	-2213411	G	$-9 - 8^7 - 6/(5^4 - 4/(32 - 1))$
-2079992	G	$9 - 8^*(7 + 6)^*5^4 * 32 - 1$	-2217144	G	$9 - 8^7 - 6^*5^4 * 32 - 1$
-2080009	G	$-9 - 8^*(7 + 6)^*5^4 * 32^*1$	-2217656	G	$9^* - 8/(7/(65 + 4/3)^{-2})^{-1}$
-2080010	G	$-9 - 8^*(7 + 6)^*5^4 * 32 - 1$	-2219889	G	$(-98 - (7 + 6))^*(5^4 * 32 - 1)$
-2080274	G	$9 - 8^7 - 6 + 5^4 * 3^{\wedge}(2 + 1)$	-2219999	G	$(98 + 7 + 6)^* - 5^4 * 32 + 1$
-2082137	G	$9 - 8^7 + 6 + 5^4 * 3(2 + 1)$	-2220001	G	$(98 + 7 + 6)^* - 5^4 * 32 - 1$
-2082149	G	$9 - 8^7 - 6 + 5^4 * 3(2 + 1)$	-2220111	G	$(-98 - (7 + 6))^*(5^4 * 32 + 1)$
-2082161	G	$-9 - 8^7 + 6/(5^4 - 4/(3 + 2 - 1))$	-2235232	G	$98 - 7^6 * 5(5 + 4 * 3 + 2) + 1$
-2083302	G	$9^*(87^*(6 - (5^4)^{\wedge}3/(2 + 1)))$	-2235234	G	$98 - 7^6 * 5(5 + 4 * 3 + 2) - 1$
-2083949	G	$9 - 8^7 + 6 + (5^4 + 3)^*21$	-2235315	G	$9 + 8 - 7^6 * 5(5 + 4 * 3 + 2) - 1$
-2085887	G	$9 - 8^7 + 6 - 5^4 * 3(2 - 1)$	-2235329	G	$9 - 8 - 7^6 * 5(5 + 4 * 3 + 2) + 1$
-2085899	G	$9 - 8^7 - 6 - 5^4 * 3(2 - 1)$	-2240084	G	$-98/7^*(6 + (5^4)^{\wedge}(3 + 2 - 1))$
-2091525	G	$9 - 8^7 - 6 + 5^4 * 3^*2 - 1$	-2243841	P	$9^{\wedge}(- (8 - 7) + 6)^*(5 - 43) + 21$
-2092698	G	$-9^*(87^*(6 + (5^4)^{\wedge}3/(2 + 1)))$	-2243883	P	$9^{\wedge}(- (8 - 7) + 6)^*(5 - 43) - 21$
-2092762	G	$9 - 8^7 + 6 + 5^4/(3/21)$	-2244375	G	$(9 - 87^*6)^*5^4/(3/21)$
-2094649	G	$9 - 8^7 - 6 + 5^4 * 3(2 - 1)$	-2255457	G	$(9^8 - 7 + 65^4)/(-3^{\wedge}(2 + 1))$
-2095275	G	$9 - 8^7 - 6 + 5^4 * 3^*2 + 1$	-2266803	G	$9^*(8 - (7 + 6)/(5^4 - 4/(32 - 1)))$
-2095880	G	$9 - 8^7 + 6 + (5^4 + 3)^*2 + 1$	-2266947	G	$-9^*(8 + (7 + 6)/(5^4 - 4/(32 - 1)))$
-2098382	G	$9 - 8^7 + 6 - (5^4 - 3)^*2 - 1$	-2272788	G	$(-98 - 76)^*(5^4 - 3)^*21$
-2099265	G	$(98 + 7)^*(6 - 5^4 * 32 + 1)$	-2279928	G	$9^* - 8^*(76^*5^4/3^*2 - 1)$
-2101542	G	$-9 - 8^7 - 6 - 5^4/(3/21)$	-2279981	G	$(9 - 8^*76^*5^4 * 3)^*2 + 1$
-2102773	G	$9 - 8^7 - 6 - 5^4 * 3^{\wedge}2 + 1$	-2279992	G	$9 - 8^*76^*5^4 * 3^*2 - 1$
-2104732	G	$(-9 - 87^*6^5)^*(4 + (3^{\wedge}2 - 1))$	-2279999	G	$9^* - 8^*76^*5^4/3^*2 + 1$
-2107365	P	$-(9^{\wedge}(8 + 7 - 6 - 5) + 4)^*321$	-2280001	G	$9^*8^* - 76^*5^4/3^*2 - 1$
-2108381	G	$9 - 8^7 - 6^*(5^4 * 3 - 2)^{\wedge}1$	-2280008	G	$-9 - 8^*76^*5^4 * 3^*2 + 1$
-2108387	G	$9 - 8^7 + 6 + 5^4 * 3(2 - 1)$	-2280017	G	$(-9 - 8^*76^*5^4 * 3)^*2 + 1$
-2108405	G	$9 - 8^7 - 6^*(5^4 * 3 + 2)^{\wedge}1$	-2280018	G	$(9 + 8^*76^*5^4 * 3)^* - 2^*1$
-2110199	G	$9 - 8^7 + 6 - (5^4 - 3)^*21$	-2280019	G	$(9 + 8^*76^*5^4 * 3)^* - 2 - 1$
-2110211	G	$9 - 8^7 - 6 - (5^4 - 3)^*21$	-2280072	G	$9^* - 8^*(76^*5^4/3^*2 + 1)$
-2110325	G	$9 - 8^7 + 6 - (5^4 + 3)^*21$	-2283561	G	$(9 - 87^*6^*5^4/3)^*21$
-2112137	G	$9 - 8^7 + 6 - 5^4 * 3(2 + 1)$	-2283939	G	$(-9 - 87^*6^*5^4/3)^*21$
-2112143	G	$9 - 8^7 - 6/(5^4 - 4/(3 + 2 - 1))$	-2294712	G	$(98 + 76)^*(5^4 + 3)^* - 21$
-2112149	G	$9 - 8^7 - 6 - 5^4 * 3(2 + 1)$	-2297499	G	$(9 + 8 - 7^6)^*5^4/32 + 1$
-2112161	G	$-9 - 8^7 - 6/(5^4 - 4/(3 + 2 - 1))$	-2297500	G	$(9 + 8 - 7^6)^*5^4/32/1$
-2114024	G	$9 - 8^7 - 6 - 5^4 * 3^{\wedge}(2 + 1)$	-2297501	G	$(9 + 8 - 7^6)^*5^4/32 - 1$
-2117150	G	$9 - 8^7 - 6 - 5^4 * 32 - 1$	-2297831	G	$(9 - 8 - 7^6 * 5^4)/32 + 1$
-2117586	G	$98 - 7^6 * 54/3 - 2^{\wedge}1$	-2297833	G	$(9 - 8 - 7^6 * 5^4)/32 - 1$
-2117660	G	$(9^*8 - 7^{\wedge}6 * 54)/3 - 2^{\wedge}1$	-2302119	G	$9 - 876^{\wedge}(-5 + 4 + 3)^*(2 + 1)$
-2119644	G	$9 - 8^7 - 6^*5^4 * 3^*2 - 1$	-2302137	G	$-9 - 876^{\wedge}(-5 + 4 + 3)^*(2 + 1)$
-2130892	G	$9 - 8^7 - 6^*5^4 * 3^{\wedge}2 + 1$	-2303767	G	$9^*8^*(- 7 - 6^{\wedge}5)^*(4 + 3^{\wedge}2) + 1$
-2130894	G	$9 - 8^7 - 6^*5^4 * 3^{\wedge}2 - 1$	-2303769	G	$9^* - 8^*(7 + 6^{\wedge}5)^*(4 + 3^{\wedge}2) - 1$
-2137419	G	$9^*(8 - 76^*5^4 * 3(2 + 1)) + 1$	-2304911	G	$(9 + 8)^*7^*(6 - 5^4 * 32 - 1)$
-2137427	G	$9^*(8 - 76^*5^4 * 3(2 + 1)) + 1$	-2306339	G	$(-9 - 8)^*7^*(6 + 5^4 * 32 - 1)$
-2137429	G	$9^*(8 - 76^*5^4 * 3(2 + 1)) - 1$	-2310319	G	$9^*(8 - (76^*5^4/3)^{\wedge}2 + 1)$
-2137437	G	$9^*(8 - 76^*5^4 * 3(2 + 1)) - 1$	-2310327	G	$9^*(8 - (76^*5^4/3)^{\wedge}2) + 1$
-2137563	G	$9^*(- 8 - 76^*5^{\wedge}(4 + 3 - 2) + 1)$	-2310329	G	$9^*(8 - (76^*5^4/3)^{\wedge}2) - 1$
-2137571	G	$-9^*(8 + 76^*5^4 * 3(2 + 1)) + 1$	-2310337	G	$9^*(8 - (76^*5^4/3)^{\wedge}2 - 1)$
-2137573	G	$-9^*(8 + 76^*5^{\wedge}(4 + 3 - 2)) - 1$	-2310463	G	$-9^*(8 + (76^*5^4/3)^{\wedge}2 - 1)$
-2137581	G	$9^*(- 8 - 76^*5^{\wedge}(4 + 3 - 2)) - 1$	-2310471	G	$-9^*(8 + (76^*5^4/3)^{\wedge}2) + 1$
-2148699	G	$987/6^*(-5^4 + 3)^*21$	-2310473	G	$-9^*(8 + (76^*5^4/3)^{\wedge}2) - 1$
-2150625	G	$(-98 - 7 - 6)/(5^4 - 4/(32 - 1))$	-2310481	G	$-9^*(8 + (76^*5^4/3)^{\wedge}2 + 1)$
-2152327	P	$-((9^8 - 7 + 6)/5/4 - 3^{\wedge}2)^{\wedge}1$	-2316230	G	$98^*(- 76^*(5^4 - 3)/2 + 1)$
-2164643	G	$9 - 8^7 + 6/(5^4 - 4/(3 - 21))$	-2316327	G	$98^* - 76^*(5^4 - 3)/2 + 1$
-2164661	G	$-9 - 8^7 + 6/(5^4 - 4/(3 - 21))$	-2316329	G	$98^* - 76^*(5^4 - 3)/2 - 1$
-2167500	G	$(9 - 876)^*5^4 * 3(2 + 1)$	-2316426	G	$98^*(76^*(-5^4 + 3)/2 - 1)$
-2169426	G	$987/6^*(-5^4 - 3)^*21$	-2319844	G	$(9^8 + 7^*(6^*5)^4 + 3)/-21$
-2178750	G	$(9^* - 8^*7 + 6)^*5^4/(3/21)$	-2323125	G	$(-9 - 87^*6)^*5^4/(3/21)$
-2179868	G	$(9 + 8 - 7^{\wedge}6)^*(5^4/32 - 1)$	-2327255	G	$98^*((- 76^*5^4 + 3)/2 + 1)$
-2189375	G	$(9 + 8^*(7 + 6))/(5^4 - 4/(-32 + 1))$	-2327352	G	$98^*(76^* - 5^4 + 3)/2 + 1$
-2189991	G	$9 - 876^*5^4 * 3(2 + 1)$	-2327353	G	$98^*(- 76^*5^4 + 3)/2^*1$
-2190009	G	$-9 - 876^*5^4 * 3(2 + 1)$	-2327354	G	$98^*(76^* - 5^4 + 3)/2 - 1$

-2327451	G	$98^*((-76*5^4+3)/2-1)$	-2387868	G	$-98*((7+6)*5^4-3)*(2+1)$
-2327549	G	$98^*((-76*5^4-3)/2+1)$	-2388729	G	$98*(7+6)*5^4*3+21$
-2327646	G	$98^*(-76*5^4-3)/2+1$	-2388741	G	$(-98*(7+6)*5^4+3)*(2+1)$
-2327647	G	$98^*(-76*5^4-3)/2^1$	-2388747	G	$98*(7+6)*5^4*3+2+1$
-2327648	G	$98^*(76*5^4-3)/2-1$	-2388748	G	$98^*(-7-6)*5^4*3+2*1$
-2327745	G	$98^*((-76*5^4-3)/2-1)$	-2388752	G	$98^*(-7-6)*5^4*3-2*1$
-2331224	G	$-98*76*((5^4+3)/2-1)$	-2388753	G	$98*(7+6)*5^4*3-2-1$
-2333187	G	$(9*8-(7-65^4)/3)/-21$	-2388759	G	$(-98*(7+6)*5^4-3)*(2+1)$
-2338574	G	$98^*(-76*(5^4+3)/2+1)$	-2388771	G	$98^*(-7-6)*5^4*3-21$
-2338671	G	$98^*-76*(5^4+3)/2+1$	-2389632	G	$-98*((7+6)*5^4+3)*(2+1)$
-2338672	G	$98^*76*(5^4+3)/2*-1$	-2390024	G	$-98*(7+6)*(5^4*3+2-1)$
-2338673	G	$98^*76*(-5^4-3)/2-1$	-2391297	G	$-98*(7+6)*(5^4*3+2)+1$
-2338770	G	$98^*(76*(-5^4-3)/2-1)$	-2391298	G	$-98*(7+6)*(5^4*3+2*1)$
-2339927	G	$9*(8-(7+6)*5^4*32)+1$	-2391299	G	$-98*(7+6)*(5^4*3+2)-1$
-2339928	G	$9*(8-(7+6)/5^4-4*32^1)$	-2392572	G	$-98*(7+6)*(5^4*3+2+1)$
-2339929	G	$9*(8-(7+6)*5^4*32)-1$	-2400216	G	$98*(7+6)*(-5^4-3)*(2+1)$
-2340033	G	$(-9-8)*(7^6+5^4*32^1)$	-2407500	G	$(9-8-7-6)*5^4*321$
-2340071	G	$-9*(8+(7+6)*5^4*32)+1$	-2410872	G	$(9+8)*76*(5^4-3)*(2+1)$
-2340072	G	$-9*(8+(7+6)/5^4-4*32^1)$	-2415132	G	$(9+8-7^6)*(5^4/32+1)$
-2340073	G	$-9*(8+(7+6)*5^4*32)-1$	-2415504	G	$-98*(7+6)*(5^4*3+21)$
-2351175	G	$9-(8*7^6-54^3)*(2+1)$	-2418624	G	$(-9-8)*76*(5^4*3-2-1)$
-2351193	G	$-9-(8*7^6-54^3)*(2+1)$	-2419915	G	$(-9-8)*76*(5^4*3-2)+1$
-2352556	G	$(98-7^6*5)*4+32/1$	-2419916	G	$(-9-8)*76*(5^4*3-2*1)$
-2352583	G	$(98-7^6*5)*4+3+2/1$	-2419917	G	$(-9-8)*76*(5^4*3-2)-1$
-2352589	G	$(98-7^6*5)*4-(3-2)/1$	-2421208	G	$(-9-8)*76*(5^4*3-2+1)$
-2352593	G	$(98-7^6*5)*4-(3+2)/1$	-2422143	G	$(9+8)*(76*5^4*-3+21)$
-2352618	G	$9+(8-7^6*5)*4+321$	-2422347	G	$(-9-8)*(76/5^4-4-3)*(2+1)$
-2352660	G	$(9*8-7^6*5)*4+32/1$	-2422449	G	$(-9-8)*(76*5^4*3-2-1)$
-2352682	G	$9-(8+7^6*5)*4+321$	-2422465	G	$(-9-8)*(76*5^4*3-2)+1$
-2352693	G	$(9*8-7^6*5)*4-(3-2)/1$	-2422466	G	$(9+8)*(-76*5^4*3+2)/1$
-2352697	G	$(9*8-7^6*5)*4-(3+2)/1$	-2422467	G	$(-9-8)*(76*5^4*3-2)-1$
-2352715	G	$9-8*(7^6*5-4^3)/2^1$	-2422479	G	$(-9-8)*76*5^4*3+21$
-2352724	G	$(9*8-7^6*5)*4-32/1$	-2422483	G	$(9+8)*(76*5^4*-3+2-1)$
-2352799	G	$9-8*(7^6*5-43)/2^1$	-2422491	G	$((-9-8)*76*5^4+3)*(2+1)$
-2352886	G	$98-7^6*5*4-3-2+1$	-2422497	G	$(-9-8)*76*5^4*3+2+1$
-2352890	G	$9*8-7^6*5*4-3+21$	-2422498	G	$(-9-8)*76*5^4*3+2/1$
-2352914	G	$98-7^6*5*4-32^1$	-2422499	G	$(9+8)*76*5^4*3+2-1$
-2352915	G	$98-7^6*5*4-32-1$	-2422500	G	$(-9-8)*76*5^4*3*(2-1)$
-2352921	G	$9+(8-7^6*5)*4-3+21$	-2422501	G	$(9+8)*76*5^4*3-2+1$
-2352934	G	$9+(8-7^6*5)*4+3+2/1$	-2422502	G	$(-9-8)*76*5^4*3+2/1$
-2352938	G	$9+(8-7^6*5)*4+3-2/1$	-2422503	G	$(9+8)*76*5^4*3-2-1$
-2352941	G	$9*8-7^6*5*4-32-1$	-2422509	G	$((-9-8)*76*5^4-3)*(2+1)$
-2353026	G	$9+8-7^6*5*4-3*21$	-2422517	G	$(9+8)*(-76*5^4*3-2+1)$
-2353035	G	$9-(8+7^6*5)*4-32/1$	-2422521	G	$(9+8)*76*5^4*-3-21$
-2353042	G	$9-8-7^6*5*4-3*21$	-2422533	G	$(9+8)*(-76*5^4*3-2)+1$
-2353227	G	$9-8*(7^6*5+4^3)/2^1$	-2422534	G	$(-9-8)*(76*5^4*3+2)*1$
-2353229	G	$9*8-7^6*5*4-321$	-2422535	G	$(9+8)*(76*5^4*3-2)-1$
-2353245	P	$(-9+8*(7^6*5+4^3)/2)^1$	-2422551	G	$(-9-8)*(76*5^4*3+2+1)$
-2353260	G	$9+(8-7^6*5)*4-321$	-2422653	G	$(-9-8)*(76/5^4-4+3)*(2+1)$
-2353300	G	$9-8-7^6*5*4-321$	-2422857	G	$(9+8)*(-76*5^4*3-21)$
-2361955	P	$(9^-(8-7-6)*5^4+3)*2-1$	-2423792	G	$(9+8)*76*(5^4*3+2-1)$
-2361965	P	$(9^-(8-7-6)*5^4-3)*2+1$	-2425083	G	$(-9-8)*76*(5^4*3+2)+1$
-2370627	G	$(9-(8*7*6)^(-5+4+3))*21$	-2425084	G	$(-9-8)*76*(5^4*3+2*1)$
-2371005	G	$(9+(8*7*6)^(-5+4+3))*-21$	-2425085	G	$(-9-8)*76*(5^4*3+2)-1$
-2377284	G	$98*(7+6)*(-5^4+3)*(2+1)$	-2426376	G	$(-9-8)*76*(5^4*3+2+1)$
-2379167	G	$(9+8)*7*(6-5^4*32+1)$	-2434128	G	$(9+8)*76*(-5^4-3)*(2+1)$
-2379269	G	$(9+8)*(7*(6-5^4*32)+1)$	-2441250	G	$9*(-8*7-6)*5^4/(3/21)$
-2379285	G	$(9+8)*7*(6-5^4*32)+1$	-2451915	G	$9*(876*(-5^4+3)/2+1)$
-2379287	G	$(9+8)*7*(6-5^4*32)-1$	-2451923	G	$9*-876*(5^4-3)/2+1$
-2380595	G	$(9+8)*7*(6+5^4*32-1)$	-2451925	G	$9*-876*(5^4-3)/2-1$
-2380697	P	$(9+8)*(7*(6+5^4*32)+1)$	-2451933	G	$9*(876*(-5^4+3)/2-1)$
-2380713	G	$(-9-8)*7*(6+5^4*32)+1$	-2452500	G	$(987-6)/(5^4-4/(-3-2+1))$
-2380714	G	$(9+8)*7*(6+5^4*32^1)$	-2453661	G	$(9+8)*7*(6-5^4*(32+1))$
-2380715	G	$(-9-8)*7*(6+5^4*32)-1$	-2455089	G	$(9+8)*7*(6+5^4*(32+1))$
-2380731	P	$(9+8)*7*(6+5^4*32)+1$	-2457343	G	$98-(7^6-5^4-3)*21$
-2380833	G	$(9+8)*7*(6+5^4*32+1)$	-2457369	G	$9*8-(7^6-5^4-3)*21$
-2386201	G	$-98*(7+6)*(5^4*3-2)+1$	-2457424	G	$9+8-(7^6-5^4-3)*21$
-2386202	G	$-98*(7+6)*(5^4*3-2*1)$	-2457440	G	$9-8-(7^6-5^4-3)*21$
-2386203	G	$-98*(7+6)*(5^4*3-2)-1$	-2457469	G	$98-(7^6-5^4+3)*21$
-2387476	G	$-98*(7+6)*(5^4*3-2+1)$	-2457495	G	$9*8-(7^6-5^4+3)*21$

-2457550	G	$9+8-(7^6-5^4+3)^*21$	-2471565	G	$9*8-(7^6+5+43)^*21$
-2457566	G	$9-8-(7^6-5^4+3)^*21$	-2471602	G	$98-(7^6+54-3)^*21$
-2459128	G	$98-(7^6-543)^*21$	-2471620	G	$9+8-(7^6+5+43)^*21$
-2459154	G	$9*8-(7^6-543)^*21$	-2471636	G	$9-8-(7^6+5+43)^*21$
-2459209	G	$9+8-(7^6-543)^*21$	-2471683	G	$9+8-(7^6+54-3)^*21$
-2459225	G	$9-8-(7^6-543)^*21$	-2471699	G	$9-8-(7^6+54-3)^*21$
-2460312	G	$(-9*(8+7))^{(-6+5+4)+3*21}$	-2471728	G	$98-(7^6+54+3)^*21$
-2460438	G	$(-9*(8+7))^{(-6+5+4)-3*21}$	-2471754	G	$9*8-(7^6+54+3)^*21$
-2461578	G	$987*(6-5^4*(3+2-1))$	-2471770	G	$98-(7^6-5+4^3)^*21$
-2466016	G	$98-(7^6-5^43)^*21$	-2471809	G	$9+8-(7^6+54+3)^*21$
-2466042	G	$9*8-(7^6-5^43)^*21$	-2471825	G	$9-8-(7^6+54+3)^*21$
-2466097	G	$9+8-(7^6-5^43)^*21$	-2471851	G	$9+8-(7^6-5+4^3)^*21$
-2466113	G	$9-8-(7^6-5^43)^*21$	-2471867	G	$9-8-(7^6-5+4^3)^*21$
-2466513	G	$-987*(6*5^4/3^2-1)$	-2471980	G	$98-(7^6+5+4^3)^*21$
-2467129	G	$98-(7^6-54^3)^*21$	-2472006	G	$9*8-(7^6+5+4^3)^*21$
-2467155	G	$9+8-(7^6-54^3)^*21$	-2472061	G	$9+8-(7^6+5+4^3)^*21$
-2467226	G	$9-8-(7^6-54^3)^*21$	-2472077	G	$9-8-(7^6+5+4^3)^*21$
-2467499	G	$987*-6*5^4/3^2+1$	-2473933	G	$98-(7^6+54^3)^*21$
-2467501	G	$987*-6*5^4/3^2-1$	-2473959	G	$9*8-(7^6+54^3)^*21$
-2469082	G	$98-(7^6-5-4^3)^*21$	-2474014	G	$9+8-(7^6+54^3)^*21$
-2469108	G	$9*8-(7^6-5-4^3)^*21$	-2474030	G	$9-8-(7^6+54^3)^*21$
-2469163	G	$9+8-(7^6-5-4^3)^*21$	-2475046	G	$98-(7^6+5^43)^*21$
-2469179	G	$9-8-(7^6-5-4^3)^*21$	-2475072	G	$9*8-(7^6+5^43)^*21$
-2469292	G	$98-(7^6+5-4^3)^*21$	-2475127	G	$9+8-(7^6+5^43)^*21$
-2469318	G	$9*8-(7^6+5-4^3)^*21$	-2475143	G	$9-8-(7^6+5^43)^*21$
-2469334	G	$98-(7^6-54-3)^*21$	-2475575	G	$9*876*(-5^4-3)/2+1$
-2469360	G	$9*8-(7^6-54-3)^*21$	-2475585	G	$9*(876*(-5^4-3)/2-1)$
-2469373	G	$9+8-(7^6+5-4^3)^*21$	-2481934	G	$98-(7^6+543)^*21$
-2469415	G	$9+8-(7^6-54-3)^*21$	-2481960	G	$9*8-(7^6+543)^*21$
-2469431	G	$9-8-(7^6-54-3)^*21$	-2482015	G	$9+8-(7^6+543)^*21$
-2469460	G	$98-(7^6-54+3)^*21$	-2482031	G	$9-8-(7^6+543)^*21$
-2469486	G	$9*8-(7^6-54+3)^*21$	-2482500	G	$(987+6)/(5^4-4/(-3-2+1))$
-2469523	G	$98-(7^6-5-43)^*21$	-2483593	G	$98-(7^6+5^4-3)^*21$
-2469541	G	$9+8-(7^6-54+3)^*21$	-2483619	G	$9*8-(7^6+5^4-3)^*21$
-2469557	G	$9-8-(7^6-54+3)^*21$	-2483674	G	$9+8-(7^6+5^4-3)^*21$
-2469604	G	$9+8-(7^6-5-43)^*21$	-2483690	G	$9-8-(7^6+5^4-3)^*21$
-2469620	G	$9-8-(7^6-5-43)^*21$	-2483719	G	$98-(7^6+5^4+3)^*21$
-2469733	G	$98-(7^6+5-43)^*21$	-2483745	G	$9*8-(7^6+5^4+3)^*21$
-2469759	G	$9*8-(7^6+5-43)^*21$	-2483800	G	$9+8-(7^6+5^4+3)^*21$
-2469814	G	$9+8-(7^6+5-43)^*21$	-2483816	G	$9-8-(7^6+5^4+3)^*21$
-2469830	G	$9-8-(7^6+5-43)^*21$	-2486250	G	$(9+8)*(7+6)*5^4*(3-21)$
-2470048	G	$98-(7^6-5^4-3)^*21$	-2487760	G	$9*8*(7-6^5*4)^*(3^4-2+1)$
-2470129	G	$9+8-(7^6-5^4-3)^*21$	-2487768	G	$9-8^7-(6-5+4)^*(3^4-2-1)$
-2470145	G	$9-8-(7^6-5^4-3)^*21$	-2499375	G	$(9*(-8-7)+6)/(5^4-4/(32-1))$
-2470174	G	$98-(7^6-5^4+3)^*21$	-2503504	G	$9*(8-7*6^5)*(4+3^4-2+1)$
-2470255	G	$9+8-(7^6-5^4+3)^*21$	-2518658	G	$9*(87-6^4(-5+4^3-2)+1)$
-2470376	G	$9-8-(7^6-5-4-3)^*21$	-2518660	G	$9*(87-6^4(-5+4^3-2)-1)$
-2470447	G	$98-(7^6-5+4-3)^*21$	-2520188	G	$-9*(87+6^4(-5+4^3-2)+1)$
-2470486	G	$9+8-(7^6-5-4+3)^*21$	-2520190	G	$-9*(87+6^4(-5+4^3-2)-1)$
-2470502	G	$9-8-(7^6-5-4+3)^*21$	-2529247	G	$98-(7^6-5)^*43/2+1$
-2470544	G	$9-8-(7^6-5+4-3)^*21$	-2529248	G	$98-(7^6-5)^*43/2^1$
-2470565	G	$9-8-(7^6^4(5-4)-3)^*21$	-2529249	G	$98-(7^6-5)^*43/2-1$
-2470570	G	$9+8-(7^6+5-4-3)^*21$	-2529274	G	$9*8-(7^6-5)^*43/2^1$
-2470675	G	$9+8-(7^6^4(5-4)+3)^*21$	-2529275	G	$9*8-(7^6-5)^*43/2-1$
-2470691	G	$9-8-(7^6^4(5-4)+3)^*21$	-2529328	G	$9+8-(7^6-5)^*43/2+1$
-2470696	G	$9+8-(7^6+5-4+3)^*21$	-2529329	G	$9+8-(7^6-5)^*43/2^1$
-2470712	G	$9-8-(7^6+5-4+3)^*21$	-2529330	G	$9+8-(7^6-5)^*43/2-1$
-2470738	G	$9+8-(7^6+5+4-3)^*21$	-2529344	G	$9-8-(7^6-5)^*43/2+1$
-2470754	G	$9-8-(7^6+5+4-3)^*21$	-2529363	G	$-9-8-(7^6-5)^*43/2^1$
-2470864	G	$9+8-(7^6+5+4+3)^*21$	-2529418	G	$9*-8-(7^6-5)^*43/2^1$
-2470880	G	$9-8-(7^6+5+4+3)^*21$	-2529444	G	$-98-(7^6-5)^*43/2^1$
-2470888	G	$98-(7^6+5^4-3)^*21$	-2529462	G	$98-(7^6+5)^*43/2+1$
-2470969	G	$9+8-(7^6+5^4-3)^*21$	-2529463	G	$98-(7^6+5)^*43/2^1$
-2471014	G	$98-(7^6+5^4+3)^*21$	-2529464	G	$98-(7^6+5)^*43/2-1$
-2471095	G	$9+8-(7^6+5^4+3)^*21$	-2529488	G	$9*8-(7^6+5)^*43/2+1$
-2471111	G	$9-8-(7^6+5^4+3)^*21$	-2529489	G	$9*8-(7^6+5)^*43/2^1$
-2471329	G	$98-(7^6-5+43)^*21$	-2529490	G	$9*8-(7^6+5)^*43/2-1$
-2471410	G	$9+8-(7^6-5+43)^*21$	-2529543	G	$9+8-(7^6+5)^*43/2+1$
-2471426	G	$9-8-(7^6-5+43)^*21$	-2529544	G	$9+8-(7^6+5)^*43/2^1$
-2471539	G	$98-(7^6+5+43)^*21$	-2529545	G	$9+8-(7^6+5)^*43/2-1$

-2529559	G	$9-8-(7^6+5)*43/2+1$	-2632968	G	$(9-87)*6*(5^4*3^2+1)$
-2529578	G	$-9-8-(7^6+5)*43/2^1$	-2659811	G	$(9-8*76*5^4/3)*21$
-2529633	G	$9*-8-(7^6+5)*43/2^1$	-2659991	G	$9-8*76*5^4/3*21$
-2529659	G	$-98-(7^6+5)*43/2^1$	-2660009	G	$-9-8*76*5^4/3*21$
-2538871	G	$(-9^(-8+7+6)+5)*43+21$	-2660189	G	$(-9-8*76*5^4/3)*21$
-2538890	P	$(-9^(-8-7)+6)+5)*43+2*1$	-2677311	G	$(9+(8-76)*5^4*3)*21$
-2538894	P	$(-9^(-8-7)+6)+5)*43-2^1$	-2677689	P	$(-9-(8-76)*5^4*3)*21$
-2538913	G	$(-9^(-8+7+6)+5)*43-21$	-2699375	G	$(9+8*76)*5^4/(-3/21)$
-2539301	G	$(-9^(-8+7+6)-5)*43+21$	-2705827	G	$98-7^6*(5^4+3)+2*1$
-2539320	P	$(9^(-8-7)+6)+5)*-43+2*1$	-2705828	G	$98+7^6*(5+4-32)+1$
-2539324	P	$(-9^(-8-7)+6)-5)*43-2^1$	-2705830	G	$98+7^6*(5+4-32)-1$
-2539343	G	$(-9^(-8+7+6)-5)*43-21$	-2705831	G	$98-7^6*(5^4+3)-2*1$
-2550052	G	$(9*87-65^4*3)/21$	-2705834	G	$9*8-7^6*(5^4+3)+21$
-2550081	G	$9-(8+7+65^4*3)/21$	-2705852	G	$9*8-7^6*(5^4+3)+2+1$
-2550093	G	$(9-87-65^4*3)/21$	-2705854	G	$9*8+7^6*(5+4-32)+1$
-25507665	G	$(-9*(8+7)/6*(5^(4+3+2)+1)$	-2705856	G	$9*8+7^6*(5+4-32)-1$
-2563582	G	$98*7*((6-5^4*3)*2+1)$	-2705858	G	$9*8-7^6*(5^4+3)-2-1$
-2564847	G	$9*((8-76*5^4*3)*2+1)$	-2705876	G	$9*8-7^6*(5^4+3)-21$
-2564855	G	$9*(8-76/5^4-4*3)*2+1$	-2705909	G	$9+8+7^6*(5+4-32)+1$
-2564857	G	$9*(8-76/5^4-4*3)*2-1$	-2705911	G	$9+8+7^6*(5+4-32)-1$
-2564865	G	$9*((8-76*5^4*3)*2-1)$	-2731875	G	$(9*(-8-7)-6)/(5^4-4/(32-1))$
-2564919	G	$9*(8-76/5^4-4*3)*2+1$	-2734277	G	$98-7*(6-5+4)^(3^2-1)$
-2564927	G	$9*(8-76/5^4-4*3)*2+1$	-2734303	G	$9*8-7*(6-5+4)^(3^2-1)$
-2564929	G	$9*(8-76/5^4-4*3)*2-1$	-2734447	G	$-9*8-7*(6-5+4)^(3^2-1)$
-2564937	G	$9*(8-76/5^4-4*3)*2-1$	-2734473	G	$-98-7*(6-5+4)^(3^2-1)$
-2564954	G	$98*7*((6-5^4*3)*2-1)$	-2739616	G	$9*-8*(7+6^5)*(4-3^2-2+1)$
-2565063	G	$9*(-8-76/5^4-4*3)*2+1$	-2770929	G	$-9^((8+7)/6)*543*21$
-2565071	G	$-9*(8+76/5^4-4*3)*2+1$	-2799568	G	$(-9*8-7+65^4)/3^2-1$
-2565073	G	$-9*(8+76/5^4-4*3)*2-1$	-2808750	G	$(9-8+7+6)*-5^4*321$
-2565081	G	$9*(-8-76/5^4-4*3)*2-1$	-2820000	G	$(-9*(8+7)-6)/5^4-4*32^1$
-2565135	G	$9*((-8-76*5^4*3)*2+1)$	-2821690	G	$9-(8*7^6-5^4)*3+2*1$
-2565143	G	$9*(-8-76/5^4-4*3)*2+1$	-2821712	P	$(-9+(8*7^6-5^4)*3+2)^1$
-2565144	G	$9*(-8-76/5^4-4*3)*2^1$	-2822287	G	$-9-8*(7^6-54)*3+2^1$
-2565145	G	$9*(-8-76/5^4-4*3)*2-1$	-2822292	G	$9-8*(7^6-54)*3-21$
-2565153	G	$9*((-8-76*5^4*3)*2-1)$	-2822883	G	$(9-8*(7^(6-5+4)-3))*21$
-2580000	G	$(9*(8-7)+6)/5^4-4*32^1$	-2823404	G	$9-(8*7^6-54)*3-2-1$
-2580046	G	$-98*7*((6+5^4*3)*2-1)$	-2823412	P	$(-9*(8*7^6-54)/3-2)^1$
-2580731	G	$-98*7*(6+5^4*3)*2+1$	-2823424	G	$9*-8*(7^6-5-4/3)/(2+1)$
-2580733	G	$-98*7*(6+5^4*3)*2-1$	-2823730	G	$9-(8*7^6+54)*3-2+1$
-2581418	G	$-98*7*((6+5^4*3)*2+1)$	-2823731	G	$9-(8*7^6+54)*3-2*1$
-2588070	G	$98-(7^6-5)*(43-21)$	-2823799	G	$9-8*((7^6+5+4)*3+2)^1$
-2588151	G	$9+8-(7^6-5)*(43-21)$	-2824269	G	$(9+8*(7^(6-5+4)+3))*-21$
-2588167	G	$9-8-(7^6-5)*(43-21)$	-2824879	G	$-9-8*(7^6+54)*3+2^1$
-2588179	G	$98-7^6*(54-32)+1$	-2824884	G	$9-8*(7^6+54)*3-21$
-2588181	G	$98-7^6*(54-32)-1$	-2825439	G	$9-(8*7^6+5^4)*3+2+1$
-2588205	G	$9*8-7^6*(54-32)+1$	-2825443	G	$9-(8*7^6+5^4)*3-2+1$
-2588207	G	$9*8-7^6*(54-32)-1$	-2825449	P	$(-9*(8*7^6+5^4)/3-2)^1$
-2588260	G	$9+8-7^6*(54-32)+1$	-2825463	G	$9-(8*7^6+5^4)*3-21$
-2588262	G	$9+8-7^6*(54-32)-1$	-2864144	G	$9*8*(-7-6^5)*(4+3^2-2+1)$
-2588276	G	$9-8-7^6*(54-32)+1$	-2867500	G	$(9*-8-76)/(5^4-4/(32-1))$
-2588290	G	$98-(7^6+5)*(43-21)$	-2882272	P	$(-98*(7^6-5)/4-3^2)^1$
-2588371	G	$9+8-(7^6+5)*(43-21)$	-2882491	P	$(-98*(7^6+5)/4-32)^1$
-2588387	G	$9-8-(7^6+5)*(43-21)$	-2882517	P	$(-98*(7^6+5)/4-3^2)^1$
-2589192	G	$9-(8*7^6-5^4(4+3))*(2+1)$	-2882518	P	$(-98*(7^6+5)/4-3-2)^1$
-2608027	G	$98-(7+6)*5^4*321$	-2882529	P	$(-98*(7^6+5)/4+3^2)^1$
-2608053	G	$9*8-(7+6)*5^4*321$	-2885112	G	$(9-87*6)*(5^4*3^2-1)$
-2608108	G	$9+8-(7+6)*5^4*321$	-2886138	G	$(9-87*6)*(5^4*3^2+1)$
-2608124	G	$9-8-(7+6)*5^4*321$	-2886702	G	$(-9-8)*(7+6)*(5^4-3)*21$
-2608125	G	$(9-87)/6*5^4*321$	-2899554	G	$(9+8)*((7+6)*5^4-3)*-21$
-2608126	G	$-9+8-(7+6)*5^4*321$	-2900562	G	$((-9-8)*(7+6)*5^4+3)*21$
-2608142	G	$-9-8-(7+6)*5^4*321$	-2900688	G	$((-9-8)*(7+6)*5^4-3)*21$
-2608197	G	$9*-8-(7+6)*5^4*321$	-2901696	G	$(-9-8)*(7+6)*5^4+3)*21$
-2608223	G	$-98-(7+6)*5^4*321$	-2914548	G	$(-9-8)*(7+6)*(5^4+3)*21$
-2609999	G	$9*87/6*-5^4*32+1$	-2926071	G	$9*87*((6-5^4*3)*2+1)$
-2610001	G	$9*-87/6*5^4*32-1$	-2926853	G	$9*87*(6-5^4*3)*2+1$
-2615088	G	$9*-8*(7+6^5)*(4+(3/2)^-1)$	-2926855	G	$9*87*(6-5^4*3)*2-1$
-2620625	G	$(9-8*76)*5^4/(3/21)$	-2927637	G	$9*87*((6-5^4*3)*2-1)$
-2632032	G	$(9-87)*6*(5^4*3^2-1)$	-2940900	G	$9*(8-7^6+5)*(4/3)^2+1)$
-2632422	G	$(9-87)*(6*5^4/3^2-1)$	-2941175	G	$9+(8-7^6*5)*(4+3-2)+1$
-2632578	G	$(9-87)*(6*5^4/3^2-2+1)$	-2941177	G	$9+(8-7^6*5)*(4+3-2)-1$

-2941255	G	$9 - (8+7^6*5) * (4+3-2) + 1$	-3176527	G	$9+8-7^6*(5+4)*3-21$
-2941257	G	$9 - (8+7^6*5) * (4+3-2) - 1$	-3176560	G	$98+(7^6+5) * (4-32+1)$
-2944863	G	$9^* - 87 * ((6+5^4*3) * 2 - 1)$	-3177883	G	$98 - (7^6+54) * 3^{\wedge}(2+1)$
-2945645	G	$-9^*87 * (6+5^4*3) * 2 + 1$	-3177891	G	$9^*(8 - (7^6+54) * 3+2)^{\wedge}1$
-2945647	G	$-9^*87 * (6+5^4*3) * 2 - 1$	-3177909	G	$9^*8 - (7^6+54) * 3^{\wedge}(2+1)$
-2946429	G	$9^* - 87 * ((6+5^4*3) * 2 + 1)$	-3178071	G	$-9^*(8 + (7^6+54) * 3+2)^{\wedge}1$
-2975000	G	$(98*7-6) * 5^4 / (-3/21)$	-3182084	G	$9^{\wedge}(-8+7+6) * (-54+3^{\wedge}-2) + 1$
-2987406	G	$(9+87*6) * (-5^4*3^2-1)$	-3182086	G	$9^{\wedge}(-8+7+6) * (-54+3^{\wedge}-2) - 1$
-2988016	G	$9 - (8 + (7+6)^{\wedge}(-5+4*3)) / 21$	-3185000	G	$98^*(7+6) * -5^4 * (3+2-1)$
-2988034	G	$-9 - (8 + (7+6)^{\wedge}(-5+4*3)) / 21$	-3185103	G	$9^*(-8^{\wedge}7/6 - 5^4 / (3/21))$
-2990442	G	$(98-76*5^4*3) * 21$	-3195206	G	$9^{\wedge}(-8+7+6) * (-54-3^{\wedge}-2) + 1$
-2990988	G	$9^*(8-76*5^4/3) * 21$	-3195208	G	$9^{\wedge}(-8+7+6) * (-54-3^{\wedge}-2) - 1$
-2992143	G	$(9+8-76*5^4*3) * 21$	-3262491	G	$9-87*6*5^4*(3^2+1)$
-2992323	G	$9+(8-76*5^4*3) * 21$	-3262500	G	$9^*87 * -6 * 5^4 * (3^{\wedge}-2+1)$
-2992341	G	$-9+(8-76*5^4*3) * 21$	-3262509	G	$-9-87*6*5^4*(3^2+1)$
-2992479	G	$(9+87*6) * (-5^4*3^2-1)$	-3284115	G	$9-876*(5^4*3^2-1)$
-2992500	G	$(-9+8) * 76 * 5^4 * 3 * 21$	-3284133	G	$-9-876*(5^4*3^2-1)$
-2992521	G	$(-9+8-76*5^4*3) * 21$	-3284981	G	$(9-876*5^4*3) * 2+1$
-2992659	G	$9 - (8+76*5^4*3) * 21$	-3284982	G	$(9-876*5^4*3) * 2^*1$
-2992677	G	$-9 - (8+76*5^4*3) * 21$	-3284983	G	$(9-876*5^4*3) * 2-1$
-2992857	G	$(9+8+76*5^4*3) * -21$	-3284992	G	$9-876*5^4*3^2-1$
-2994558	G	$(-98-76*5^4*3) * 21$	-3284999	G	$9^* - 876 * 5^4 / 3^2 + 1$
-2997134	G	$98 * 7^*(6-5^4 / (3/21))$	-3285001	G	$9^*876 * 5^4 / 3^2 - 1$
-2999875	G	$(9+8-7)^{\wedge}6 * ((5^4)^{\wedge}-3 - (2+1))$	-3285008	G	$-9-876*5^4*3^2+1$
-3005366	G	$98^* - 7^*(6+5^4 / (3/21))$	-3285017	G	$(-9-876*5^4*3) * 2+1$
-3011478	P	$9^{\wedge} - (8-7-6) * - (54-3) + 21$	-3285018	G	$(9+876*5^4*3) * -2^*1$
-3027500	G	$(98*7+6) * 5^4 / (-3/21)$	-3285019	G	$(-9-876*5^4*3) * 2-1$
-3039991	G	$9-8*76*5^4*(3^2-1)$	-3285867	G	$9-876*(5^4*3^2+1)$
-3040000	G	$9^*8*76*5^4*(3^{\wedge}-2-1)$	-3285885	G	$-9-876*(5^4*3^2+1)$
-3040009	G	$-9-8*76*5^4*(3^2-1)$	-3293808	G	$9^*(8-7^6+5) * (4+(3^{\wedge}-2-1))$
-3041995	G	$9^*8-7^6*543/21$	-3293899	G	$(9+(8-7^6-5) * 4/3) * 21$
-3042139	G	$-9^*8-7^6*543/21$	-3293959	G	$9^*8+(7^6-5) * (4-32)+1$
-3058796	G	$9^*(8-7^6-5) * (4-3^{\wedge}-2-1)$	-3293961	G	$9^*8+(7^6-5) * (4-32)-1$
-3063776	G	$(9-8-7^6*5^4) / (3+21)$	-3294067	G	$(9-(8+7^6-5) * 4/3) * 21$
-3071159	G	$(98-7) * (-6*5^4/3^{\wedge}-2+1)$	-3294088	G	$9^*(8-7^6-5) * (4+(3^{\wedge}-2-1))$
-3071341	G	$(98-7) * (-6/5^{\wedge}-4*3^2-1)$	-3294239	G	$9^*8+(7^6+5) * (4-32)+1$
-3071435	G	$-9876*(5^4-3) / 2+1$	-3294241	G	$9^*8+(7^6+5) * (4-32)-1$
-3071437	G	$-9876*(5^4-3) / 2-1$	-3294256	G	$9^*(-8-7^6+5) * (4+(3^{\wedge}-2-1))$
-3071796	G	$(98-7) * -6 * (5^4*3^2+1)$	-3294277	G	$(-9+(8-7^6-5) * 4/3) * 21$
-3081078	G	$(9-87) * (6+5^4*3) * 21$	-3294445	G	$(-9-(8+7^6-5) * 4/3) * 21$
-3101063	G	$-9876*(5^4+3) / 2+1$	-3294536	G	$9^*(-8-7^6-5) * (4+(3^{\wedge}-2-1))$
-3101064	G	$9876*(5^4+3) / 2^*-1$	-3295959	G	$9 - (8^*7^6+54^3) * (2+1)$
-3101065	G	$-9876*(5^4+3) / 2-1$	-3295977	G	$-9 - (8^*7^6+54^3) * (2+1)$
-3106353	G	$9^*(-8^{\wedge}7/6+5^4/ (3/21))$	-3305442	G	$98^*(7-6*5^4*3) * (2+1)$
-3125728	G	$-9^*8^{\wedge}7/6+5^4*32^{\wedge}1$	-3307311	G	$(9-(8+76) * 5^4 * 3) * 21$
-3132374	G	$9-8*(7^6+5^{\wedge}(4+3)) * 2+1$	-3309558	G	$-98*(7+6*5^4*3) * (2+1)$
-3132376	G	$9-8*(7^6+5^{\wedge}(4+3)) * 2-1$	-3316887	G	$(9+8) * ((7-65)^{\wedge}(4-3+2)+1)$
-3143851	P	$-(9^*8^{\wedge}7/6-5^4*3-2)^{\wedge}1$	-3316921	G	$(9+8) * ((7-65)^{\wedge}(4-3+2)-1)$
-3147601	P	$-(9^*8^{\wedge}7/6+5^4*3-2)^{\wedge}1$	-3371250	G	$(-98-76) / (5^{\wedge}-4 / (32-1))$
-3159550	G	$98 - (7^6-5^4) * 3^{\wedge}(2+1)$	-3399375	G	$(9^* - 87 + 6) * 5^4 / (3/21)$
-3159576	G	$9^*8 - (7^6-5^4) * 3^{\wedge}(2+1)$	-3409333	G	$(9+8) * (76-5^4*321)$
-3159631	G	$9+8 - (7^6-5^4) * 3^{\wedge}(2+1)$	-3409911	G	$(9+8) * (7^6-5^4*321)$
-3159647	G	$9-8 - (7^6-5^4) * 3^{\wedge}(2+1)$	-3410404	G	$(9+8) * (7+6-5^4*321)$
-3165728	G	$-9^*8^{\wedge}7/6-5^4*32^{\wedge}1$	-3410608	G	$(9+8) * (7-6-5^4*321)$
-3174975	G	$9^*(8 - (7^6-54) * 3+2)^{\wedge}1$	-3410642	P	$(9+8) * - (7-6+5^4*321)$
-3174993	G	$9^*8 - (7^6-54) * 3^{\wedge}(2+1)$	-3410846	P	$(9+8) * - (7+6+5^4*321)$
-3175048	G	$9+8 - (7^6-54) * 3^{\wedge}(2+1)$	-3411339	G	$(9+8) * (7^*-6-5^4*321)$
-3175064	G	$9-8 - (7^6-54) * 3^{\wedge}(2+1)$	-3411578	G	$98+(7^6-5) * (4-32-1)$
-3175155	G	$-9^*(8 + (7^6-54) * 3+2)^{\wedge}1$	-3411604	G	$9^*8+(7^6-5) * (4-32-1)$
-3176398	G	$98 - (7^6-5+4) * 3^{\wedge}(2+1)$	-3411722	G	$98-7^6 * ((5+4) * 3+2) + 1$
-3176404	G	$98-7^6 * (5+4) * 3+21$	-3411724	G	$98-7^6 * ((5+4) * 3+2) - 1$
-3176422	G	$98-7^6 * (5+4) * 3+2+1$	-3411803	G	$9+8-7^6 * ((5+4) * 3+2) + 1$
-3176423	G	$98-7^6 * (5+4) * 3+2^*1$	-3411805	G	$9+8-7^6 * ((5+4) * 3+2) - 1$
-3176485	G	$9+8-7^6 * (5+4) * 3+21$	-3411819	G	$9-8-7^6 * ((5+4) * 3+2) + 1$
-3176501	G	$9-8-7^6 * (5+4) * 3+21$	-3411868	G	$98+(7^6+5) * (4-32-1)$
-3176503	G	$9+8-7^6 * (5+4) * 3+2+1$	-3411894	G	$9^*8+(7^6+5) * (4-32-1)$
-3176508	G	$9+8-7^6 * (5+4) * 3-2^*1$	-3414654	G	$9+87 * (6-5^4*3) * 21$
-3176509	G	$9+8-7^6 * (5+4) * 3-2-1$	-3414672	G	$-9+87 * (6-5^4*3) * 21$
-3176518	G	$9 - (8+7^6*54) / (3-2+1)$	-3418729	G	$9^*8 - (7^6+5-4)^{\wedge}(3+2-1)$
-3176519	G	$9-8-7^6 * (5+4) * 3+2+1$	-3418873	G	$-9^*8 - (7^6+5-4)^{\wedge}(3+2-1)$

-3420927	G	$9*87*(6-5^4/(3/21))$	-3744785	G	$-9-8-(7^6-5^4)*32^1$
-3425094	G	$9+87*(6-5^4*3*21)$	-3744840	G	$-9*8-(7^6-5^4)*32^1$
-3425112	G	$-9+87*(6-5^4*3*21)$	-3744866	G	$-98-(7^6-5^4)*32^1$
-3426138	G	$9-87*(6+5^4*3*21)$	-3747109	G	$987-((6+5)^4)^{(3+2-1)}$
-3426156	G	$-9-87*(6+5^4*3*21)$	-3749083	G	$-987-((6+5)^4)^{(3+2-1)}$
-3430323	G	$9*-87*(6+5^4/(3/21))$	-3759462	P	$(-9^(-(-8-7)+6)-5^4)*3*21$
-3436578	G	$9-87*(6+5^4*3)*21$	-3762941	G	$98-(7^6-5^4)*32+1$
-3436596	G	$-9-87*(6+5^4*3)*21$	-3762942	G	$98-(7^6-5^4)*32^1$
-3442499	G	$9*(8-76)/5^4-4*3^2+1$	-3762967	G	$9*8-(7^6-5^4)*32+1$
-3442501	G	$9*(8-76)/5^4-4*3^2-1$	-3762968	G	$9*8-(7^6-5^4)*32^1$
-3479826	G	$(-98-76)*(5^4*32-1)$	-3763022	G	$9+8-(7^6-5^4)*32+1$
-3479999	G	$(-98-76)*5^4*32+1$	-3763023	G	$9+8-(7^6-5^4)*32*1$
-3480000	G	$(-98-76)*5^4*32*1$	-3763038	G	$9-8-(7^6-5^4)*32+1$
-3480001	G	$(98+76)*-5^4*32-1$	-3763112	G	$-9*8-(7^6-5^4)*32^1$
-3480174	G	$(-98-76)*(5^4*32+1)$	-3763138	G	$-98-(7^6-5^4)*32^1$
-3484186	G	$(9^(-8+7+6)+5)*(4-3*21)$	-3764030	G	$98-(7^6-5^4)*32^1$
-3487554	G	$(-98-7^6)*(5^4-3)/21$	-3764055	G	$9*8-(7^6-5^4)*32+1$
-3503803	P	$-(9^8*7+6+5)/43/2^1$	-3764057	G	$9*8-(7^6-5^4)*32-1$
-3505748	G	$9876-(5^4*3)^2+1$	-3764111	G	$9+8-(7^6-5^4)*32^1$
-3505750	G	$9876-(5^4*3)^2-1$	-3764226	G	$-98-(7^6-5^4)*32^1$
-3521196	G	$(98+7^6)*(-5^4-3)/21$	-3764381	G	$98-(7^6-5-4)*32+1$
-3525500	G	$-9876-(5^4*3)^2+1$	-3764382	G	$98-(7^6-5-4)*32*1$
-3525502	G	$-9876-(5^4*3)^2-1$	-3764407	G	$9*8-(7^6-5-4)*32+1$
-3529398	G	$9*8-7^6*5^4*3/2^1$	-3764408	G	$9*8-(7^6-5-4)*32^1$
-3571659	G	$(98-7)*(6-5^4*3)*21$	-3764409	G	$9*8-(7^6-5-4)*32-1$
-3587222	G	$(-9^(-8-7+6)+5)/4*3+2-1$	-3764418	G	$9-(8*7^6-5)^4+321$
-3587224	G	$(-9^(-8-7+6)+5)/4*3-2+1$	-3764478	G	$9-8-(7^6-5-4)*32+1$
-3594591	G	$(-98+7)*(6+5^4*3)*21$	-3764559	G	$9-8*((7^6-5)^4-3-2)^1$
-3605692	G	$(-9^8-7^6)^5/4-3)/21$	-3764591	G	$9-8*((7^6-5)^4-3+2)^1$
-3611250	G	$(-9-8-7+6)*5^4*321$	-3764879	G	$9-8*((7^6+5)^4-3-2)^1$
-3645373	G	$9*8-(7^6-5^4)*(32-1)$	-3764911	G	$9-8*((7^6+5)^4-3+2)^1$
-3646427	G	$9*8-(7^6-5^4)*(32-1)$	-3764985	G	$9*8-(7^6+5+4)*32-1$
-3646768	G	$9*8-(7^6-5^4)*(32-1)$	-3765038	G	$9+8-(7^6+5+4)*32+1$
-3647020	G	$98+7^6*(5-4-32)+1$	-3765039	G	$9+8-(7^6+5+4)*32^1$
-3647022	G	$98+7^6*(5-4-32)-1$	-3765040	G	$9+8-(7^6+5+4)*32-1$
-3647046	G	$9*8+7^6*(5-4-32)+1$	-3765128	G	$-9*8-(7^6+5+4)*32^1$
-3647048	G	$9*8+7^6*(5-4-32)-1$	-3765154	G	$-98-(7^6+5+4)/32^1-1$
-3647078	G	$9*8-(7^6+5-4)*(32-1)$	-3765310	G	$98-(7^6+5^4)*32*1$
-3647101	G	$9+8+7^6*(5-4-32)+1$	-3765335	G	$9*8-(7^6+5^4)*32+1$
-3647103	G	$9+8+7^6*(5-4-32)-1$	-3765337	G	$9*8-(7^6+5^4)*32-1$
-3647117	G	$9-8+7^6*(5-4-32)+1$	-3765391	G	$9+8-(7^6+5^4)*32^1$
-3647326	G	$9*8-(7^6+5+4)*(32-1)$	-3765506	G	$-98-(7^6+5^4)*32^1$
-3647667	G	$9*8-(7^6+5^4)*(32-1)$	-3766397	G	$98-(7^6+5^4)*32+1$
-3648721	G	$9*8-(7^6+5^4)*(32-1)$	-3766398	G	$98-(7^6+5^4)*32^1$
-3661875	G	$9*(-87-6)*5^4/(3/21)$	-3766399	G	$98-(7^6+5^4)*32-1$
-3678125	G	$(-9-8*7/6)/(5^4-4/321)$	-3766423	G	$9*8-(7^6+5^4)*32+1$
-3680712	P	$(-9^(-(-8-7)+6)+5^4)*3*21$	-3766424	G	$9*8-(7^6+5^4)*32*1$
-3685137	G	$((9+8)*7^6-5^4*3)*-2+1$	-3766425	G	$9*8-(7^6+5^4)*32-1$
-3685138	G	$((9+8)*7^6-5^4*3)*-2/1$	-3766478	G	$9+8-(7^6+5^4)*32+1$
-3685139	G	$((9+8)*7^6-5^4*3)*-2-1$	-3766479	G	$9+8-(7^6+5^4)*32*1$
-3688419	G	$987*((6-5^4*3)*2+1)$	-3766480	G	$9+8-(7^6+5^4)*32-1$
-3689405	G	$987*(6-5^4*3)*2+1$	-3766568	G	$-9*8-(7^6+5^4)*32^1$
-3689407	G	$987*(6-5^4*3)*2-1$	-3766594	G	$-98-(7^6+5^4)*32^1$
-3690393	G	$987*((6-5^4*3)*2-1)$	-3772314	G	$98*(7^6-5^4*3)*21$
-3711510	G	$(9-8/7)*(6-5^4*3)*(2+1)$	-3778149	G	$987-(6^5/4)^{(3-2+1)}$
-3712107	G	$-987*((6+5^4*3)*2-1)$	-3778450	G	$98*7-(6^5/4)^{(3-2+1)}$
-3713093	G	$-987*(6+5^4*3)*2+1$	-3779991	G	$9+8*7^6/(5^4-4/(3-21))$
-3713095	G	$-987*(6+5^4*3)*2-1$	-3780009	G	$-9+8*7^6/(5^4-4/(3-21))$
-3714081	G	$-987*((6+5^4*3)*2+1)$	-3781495	G	$9+8^7-6^6(-5+4^3)*21$
-3716685	G	$(-9^(-8+7+6)+5^4)*3*21$	-3781513	G	$-9+8^7-6^6(-5+4^3)*21$
-3723489	G	$(-9^(-8+7+6)-5^4)*3*21$	-3784669	G	$98-(7^6+5^4)*32+1$
-3735188	G	$9-8*(7^6-5)*(4-32^1-1)$	-3784670	G	$98-(7^6+5^4)*32*1$
-3735206	G	$-9-8*(7^6-5)*(4-32^1-1)$	-3784671	G	$98-(7^6+5^4)*32-1$
-3744669	G	$98-(7^6-5^4)*32+1$	-3784695	G	$9*8-(7^6+5^4)*32+1$
-3744670	G	$98-(7^6-5^4)*32^1$	-3784696	G	$9*8-(7^6+5^4)*32^1$
-3744695	G	$9*8-(7^6-5^4)*32+1$	-3784697	G	$9*8-(7^6+5^4)*32-1$
-3744696	G	$9*8-(7^6-5^4)*32^1$	-3784750	G	$9+8-(7^6+5^4)*32+1$
-3744750	G	$9+8-(7^6-5^4)*32+1$	-3784751	G	$9+8-(7^6+5^4)*32^1$
-3744751	G	$9+8-(7^6-5^4)*32^1$	-3784752	G	$9+8-(7^6+5^4)*32-1$
-3744766	G	$9-8-(7^6-5^4)*32+1$	-3784766	G	$9-8-(7^6+5^4)*32+1$

-3784785	G	$-9-8-(7^6+5^4)*32^1$	-3945186	G	$-98*(7^6+5^4*3)*21$
-3784840	G	$-9*8-(7^6+5^4)*32^1$	-4013751	G	$(9+8)*(7-6*5^4*3)*21$
-3784866	G	$-98-(7^6+5^4)*32^1$	-4018749	G	$(9+8)*(7+6*5^4*3)*-21$
-3793125	G	$(9-876)*5^4/(3/21)$	-4058787	G	$9*(8-7^6-5)*(4-(3^2)^{-1})$
-3794010	G	$9-8*(7^6-5)*(4+32^{-1})$	-4077074	G	$(-9^8+7^6*5^4)/3^2+1$
-3794028	G	$-9-8*(7^6-5)*(4+32^{-1})$	-4077076	G	$(-9^8+7^6*5^4)/3^2-1$
-3799991	G	$9-8*76*5^4*(3^2+1)$	-4094811	G	$(9-8*(7+6)*5^4*3)*21$
-3800009	G	$-9-8*76*5^4*(3^2+1)$	-4095189	G	$(-9-8*(7+6)*5^4*3)*21$
-3813645	G	$9*(-8-7/6)*((5*43)^2+1)$	-4111237	G	$9+8-(7^6+5^4(4+3))*21$
-3822763	G	$-98*(7^6-5^4)/3+21$	-4111253	G	$9-8-(7^6+5^4(4+3))*21$
-3822781	G	$-98*(7^6-5^4)/3+2+1$	-4112500	G	$987*-6*5^4*3(3^2+1)$
-3822787	G	$-98*(7^6-5^4)/3-2-1$	-4114999	G	$9876*-5^4/3^2+1$
-3822805	G	$-98*(7^6-5^4)/3-21$	-4115001	G	$9876*-5^4/3^2-1$
-3832311	G	$(9-876*5^4/3)*21$	-4117008	G	$(98-7^6*5)*(4+3)+21$
-3832491	G	$9-876*5^4/3*21$	-4117050	G	$(98-7^6*5)*(4+3)-21$
-3832509	G	$-9-876*5^4/3*21$	-4117209	G	$(9*8-7^6*5)*(4+3)+2*1$
-3832689	G	$(-9-876*5^4/3)*21$	-4117213	G	$(9*8-7^6*5)*(4+3)-2*1$
-3843147	G	$-98*(7^6-(5-4))/3+21$	-4117614	G	$98-7^6*5*(4+3)+2+1$
-3843180	G	$(-98*7^6-(5-4))/3+21$	-4117620	G	$98-7^6*5*(4+3)-2-1$
-3843388	G	$(-98*7^6-5^4)/3+21$	-4117638	G	$98-7^6*5*(4+3)-21$
-3843406	G	$(-98*7^6-5^4)/3+2+1$	-4117641	G	$9*8-7^6*5*(4+3)+2*1$
-3843412	G	$(-98*7^6-5^4)/3-2-1$	-4117645	G	$9*8-7^6*5*(4+3)-2*1$
-3843430	G	$(-98*7^6-5^4)/3-21$	-4117693	G	$9-8-7^6*5*(4+3)+21$
-3843833	G	$-98*(7^6+5^4)/3+21$	-4117735	G	$9-8-7^6*5*(4+3)-21$
-3843851	G	$-98*(7^6+5^4)/3+2+1$	-4117792	G	$98-(7^6+5)*(4+32-1)$
-3843852	G	$-98*(7^6+5^4)/3+2*1$	-4158728	G	$-98*(7^6*5-4)^(3-2+1)$
-3843856	G	$-98*(7^6+5^4)/3-2/1$	-4213116	G	$9-(8+7+6)*5^4*321$
-3843857	G	$-98*(7^6+5^4)/3-2-1$	-4213134	G	$-9-(8+7+6)*5^4*321$
-3843875	G	$-98*(7^6+5^4)/3-21$	-4233312	G	$-9*8*(7^6-54-3)/2^1$
-3845716	G	$98*(7+(6-5^4*3)*21)$	-4235111	G	$9*8-(7^6-5)*(4+32)+1$
-3846744	G	$9*(8-76*(5^4*3^2-1))$	-4235113	G	$9*8-(7^6-5)*(4+32)-1$
-3846888	G	$-9*(8+76*(5^4*3^2-1))$	-4235157	G	$9*(8-(7^6-5)*4-3-2)^1$
-3847088	G	$-98*(7-(6-5^4*3)*21)$	-4235571	G	$-9*(8+(7^6+5)*4-3-2)^1$
-3847284	G	$9*(8-76/5^4-4^3)*(2+1)$	-4237200	G	$-9*8*(7^6+54-3)/2^1$
-3847716	G	$9*(-8-76/5^4-4^3)*(2+1)$	-4237416	G	$-9*8*(7^6+54+3)/2^1$
-3848112	G	$9*(8-76*(5^4*3^2+1))$	-4252428	G	$9*(8+7^6/(5^4-4/(3-21)))$
-3848868	G	$((-9+8/7)*6^5+4)*3^2*21$	-4252572	G	$-9*(8-7^6/(5^4-4/(3-21)))$
-3856692	G	$98*(7-6-5^4*3)*21$	-4254912	G	$-9*8*(7^6+543)/2^1$
-3857851	G	$9+8-7/6*5^4*3*21$	-4274928	G	$9*(8-76/5^4-4*(3^2+1))$
-3857885	G	$-9-8-7/6*5^4*3*21$	-4275072	G	$-9*(8+76/5^4-4*(3^2+1))$
-3860808	G	$98*(7-6+5^4*3)*-21$	-4281875	G	$(-9-8)*(7+6)/(5^4-4/(32-1))$
-3870412	G	$98*(7-(6+5^4*3)*21)$	-4291875	G	$(-987+6)*5^4/(3/21)$
-3871784	G	$-98*(7+(6+5^4*3)*21)$	-4312203	G	$987*(6-5^4/(3/21))$
-3871875	G	$(-9-876)*5^4/(3/21)$	-4314993	G	$((-9-8)*7^6-54^3)*2+1$
-3880563	G	$9*8-(7^6-54)*(32+1)$	-4314994	G	$((-9-8)*7^6-54^3)*2/1$
-3881250	G	$(9+8*7^6)/(5^4-4/(3-21))$	-4314995	G	$((9+8)*7^6+54^3)*-2-1$
-3881685	G	$9*8-(7^6-5^4)*(32+1)$	-4324047	G	$987*(-6-5^4/(3/21))$
-3882048	G	$9*8-(7^6-5-4)*(32+1)$	-4344375	G	$(987+6)*5^4/(3-21)$
-3882154	G	$98-(7^6-5)*(4^3+21)$	-4352320	G	$9*8*7*(6^5-4)*(-3^2-2-1)$
-3882180	G	$9*8-(7^6-5)*(4^3+21)$	-4352730	G	$98-(7^6-5)*(4+32+1)$
-3882235	G	$9+8-(7^6-5)*(4^3+21)$	-4352914	G	$98-7^6*(5*(4+3)+2)+1$
-3882251	G	$9-8-(7^6-5)*(4^3+21)$	-4352916	G	$98-7^6*(5*(4+3)+2)-1$
-3882312	G	$9*8-(7^6-5+4)*(32+1)$	-4352995	G	$9+8-7^6*(5*(4+3)+2)+1$
-3882320	G	$98-7^6*(5-4+32)-1$	-4352997	G	$9+8-7^6*(5*(4+3)+2)-1$
-3882344	G	$9*8-7^6*(5-4+32)+1$	-4353011	G	$9-8-7^6*(5*(4+3)+2)+1$
-3882346	G	$9*8-7^6*(5-4+32)-1$	-4353100	G	$98-(7^6+5)*(4+32+1)$
-3882378	G	$9*8-(7^6+5-4)*(32+1)$	-4369848	G	$(9*-87+6)*(5^4*3^2-1)$
-3882399	G	$9+8-7^6*(5-4+32)+1$	-4371402	G	$(-9*87+6)*(5^4*3^2+1)$
-3882401	G	$9+8-7^6*(5-4+32)-1$	-4379991	G	$9-876*5^4*(3^2-1)$
-3882415	G	$9-8-7^6*(5-4+32)+1$	-4380000	G	$9*876*5^4*(3^2-2-1)$
-3882484	G	$98-(7^6+5)*(4^3+21)$	-4380009	G	$-9-876*5^4*(3^2-1)$
-3882510	G	$9*8-(7^6+5)*(4^3+21)$	-4401798	G	$9-8*(7^6+54^3)*2+1$
-3882565	G	$9+8-(7^6+5)*(4^3+21)$	-4401799	G	$9-8*(7^6+54^3)*2*1$
-3882581	G	$9-8-(7^6+5)*(4^3+21)$	-4401800	G	$9-8*(7^6+54^3)*2-1$
-3882642	G	$9*8-(7^6+5+4)*(32+1)$	-4401807	G	$9-8*((7^6+54^3)*2+1)$
-3883005	G	$9*8-(7^6+5^4)*(32+1)$	-4401809	G	$-9-8*((7^6+54^3)*2-1)$
-3884127	G	$9*8-(7^6+5^4)*(32+1)$	-4401816	G	$-9-8*(7^6+54^3)*2+1$
-3885504	G	$98*(7+6+5^4*3)*-21$	-4401817	G	$-9-8*(7^6+54^3)*2*1$
-3911880	G	$9*-8*7*(6^5-43/(2+1))$	-4401818	G	$-9-8*(7^6+54^3)*2-1$
-3926328	G	$9*8*-7*(6^5+43/(2+1))$	-4411350	G	$9*(8-7^6+5)*(4+(3^2)^{-1})$

-4413750	G	$(-98+76)*5^4*321$	-4706123	G	$9-8*(7^6*5+43/2)^{\wedge}1$
-4419779	G	$(-9-8)*(7+6)*(5^4*32-1)$	-4706127	G	$9-8*(7^6*5+43-21)$
-4419983	G	$(9+8)*((-7-6)/(5^{\wedge}4-32)+1)$	-4706175	G	$9-8*(7^6*5-4+32)*1$
-4419999	G	$(-9-8)*(7+6)*5^4*32+1$	-4706279	G	$9-8*(7^6*5+43-2)^{\wedge}1$
-4420000	G	$(9+8)*(7+6)*5^4*32*1$	-4706447	G	$9-8*(7^6*5+4^3-2)^{\wedge}1$
-4420001	G	$(9+8)*(7+6)*5^4*32-1$	-4706479	G	$9-8*(7^6*5+4^3+2)^{\wedge}1$
-4420017	G	$(9+8)*((-7-6)/(5^{\wedge}4-32)-1)$	-4706854	G	$9-8*7^6*5-43*21$
-4420221	G	$(-9-8)*(7+6)*(5^4*32+1)$	-4706976	G	$9-8*7^6*5-4^{\wedge}(3+2)-1$
-4437336	G	$(9*-87-6)*(5^4*3^2-1)$	-4707235	G	$9-8*7^6*5-4*321$
-4438914	G	$(9*87+6)*(5^4*3^2-1)$	-4707288	G	$9*(-87-6)*(5^4/3^{\wedge}2-2-1)$
-4470562	G	$98+7^6*5(5-43)+2*1$	-4707679	G	$9-8*7^6*5-(4*3)^{\wedge}(2+1)$
-4470563	G	$98+7^6*5(5-43)+2-1$	-4707799	G	$9-8*7^6*5+43^2+1$
-4470565	G	$98+7^6*5(5-43)-2+1$	-4707801	G	$9-8*7^6*5-43^2-1$
-4470566	G	$98+7^6*5(5-43)-2*1$	-4707967	G	$9-8*(7^6*5+4^3*21)$
-4470567	G	$98+7^6*5(5-43)-2-1$	-4708116	G	$9*((87+6)/5^{\wedge}4-3^{\wedge}2+1)$
-4470569	G	$9*8+7^6*5(5-43)+21$	-4708134	G	$9*((87+6)/5^{\wedge}4-4*3^{\wedge}2-1)$
-4470585	G	$98+7^6*5(5-43)-21$	-4708962	G	$9*(87+6)*(-5^4/3^{\wedge}2-2-1)$
-4470588	G	$9*8+7^6*5(5-43)+2*1$	-4709407	G	$9-8*(7^6*5+432)^{\wedge}1$
-4470592	G	$9*8+7^6*5(5-43)-2*1$	-4711413	G	$9-8*(7^6*5+4^{\wedge}(3+2))*1$
-4470611	G	$9*8+7^6*5(5-43)-21$	-4720743	G	$9-8*(7^6*5+43^2)^{\wedge}1$
-4470640	G	$9-8+7^6*5(5-43)+21$	-4722335	G	$9-8*7^6*5-4^{\wedge}(3*2+1)$
-4470642	G	$9*8+7^6*5(5-43)+2+1$	-4738281	G	$(-9^{\wedge}(-8+7+6)+5)/4*321$
-4470643	G	$9*8+7^6*5(5-43)+2*1$	-4740519	G	$9-8*(7^6*5+4321)$
-4470644	G	$9*8+7^6*5(5-43)+2-1$	-4764987	G	$9/8*(7^6+5)/(-4-32)^{\wedge}-1$
-4470646	G	$9*8+7^6*5(5-43)-2+1$	-4771487	G	$9-8*7^6*5-4^{\wedge}(3^2-1)$
-4470647	G	$9*8+7^6*5(5-43)-2*1$	-4777499	G	$98*(7+6)*5^4*3*2+1$
-4470648	G	$9*8+7^6*5(5-43)-2-1$	-4777501	G	$98*(-7-6)*5^4*3*2-1$
-4470658	G	$9*8+7^6*5(5-43)+2+1$	-4785458	G	$9-8*7^6*5-43^{\wedge}(2+1)$
-4470666	G	$9*8+7^6*5(5-43)-21$	-4804626	G	$9*(-8+7/6)*(5^{\wedge}(4+3)-2+1)$
-4470682	G	$9-8+7^6*5(5-43)-21$	-4814856	G	$(9+8+7)*(6-5^4*321)$
-4481568	G	$9*8*-76/5*(4^{\wedge}(3*2)-1)$	-4815144	G	$(-9-8-7)*(6+5^4*321)$
-4517244	G	$(9^{\wedge}8-7-(6*54)^{\wedge}3)/-2+1$	-4823510	G	$98-7^6*5(5+4+32)+1$
-4517245	G	$(9^{\wedge}8-7-(6*54)^{\wedge}3)/-2*1$	-4823512	G	$98-7^6*5(5+4+32)-1$
-4517246	G	$(9^{\wedge}8-7-(6*54)^{\wedge}3)/-2-1$	-4823536	G	$9*8-7^6*5(5+4+32)+1$
-4517251	G	$(9^{\wedge}8+7-(6*54)^{\wedge}3)/-2+1$	-4823538	G	$9*8-7^6*5(5+4+32)-1$
-4517252	G	$(9^{\wedge}8+7-(6*54)^{\wedge}3)/-2*1$	-4823591	G	$9+8-7^6*5(5+4+32)+1$
-4517253	G	$(9^{\wedge}8+7-(6*54)^{\wedge}3)/-2-1$	-4823593	G	$9+8-7^6*5(5+4+32)-1$
-4578570	G	$9*(8-7^6*5+43^{\wedge}(2+1))$	-4823607	G	$9-8-7^6*5(5+4+32)+1$
-4578714	G	$-9*(8+7^6*5-43^{\wedge}(2+1))$	-4826732	G	$98-(7+6)^{\wedge}(5+4-3)-21$
-4587804	G	$9*(8-7^6+5)*(4/3+2+1)$	-4826886	G	$-98-(7+6)^{\wedge}(5+4-3)+21$
-4588213	G	$98+7^6*5(5-43-2+1)$	-4844983	G	$(9+8)*(76*5^4*3-3*2+1)$
-4588294	G	$9*8+7^6*5(5-43-2+1)$	-4844999	G	$(9+8)*76*5^4*3*2+1$
-4588310	G	$9*8+7^6*5(5-43-2+1)$	-4845001	G	$(9+8)*76*5^4*3*2-1$
-4609332	G	$(9-87*(-6+5+4)/3)*21$	-4845017	G	$(-9-8)*(76*5^4*3*2+1)$
-4626444	G	$9-8*7^6*5+43^{\wedge}(2+1)$	-4876874	G	$(9-876)*5^4/3^{\wedge}2+1$
-4656064	G	$98*-76*(5^4+3/21)$	-4876876	G	$(9-876)*5^4/3^{\wedge}2-1$
-4671383	G	$9-8*(7^6*5-4321)$	-4904703	G	$-9*((87*6)^{\wedge}(-5+4+3)*2-1)$
-4691159	G	$9-8*(7^6*5-43^2)^{\wedge}1$	-4904721	G	$-9*((87*6)^{\wedge}(-5+4+3)*2+1)$
-4700619	G	$(-9-8)*7*(6+5^4*3)*21$	-4918740	G	$9*-876*(5^4-3^{\wedge}2-1)$
-4701630	G	$9-8*7^6*5+4321$	-4920492	G	$9*-876*(5^4+3^{\wedge}2-1)$
-4701648	G	$-9-8*7^6*5+4321$	-4926615	G	$9-876*(5^4*3^2-1)$
-4702495	G	$9-8*(7^6*5-432)^{\wedge}1$	-4926633	G	$-9-876*(5^4*3^2-1)$
-4703935	G	$9-8*(7^6*5-4^3*21)$	-4928367	G	$9-876*(5^4*3^2+1)$
-4704101	G	$9-8*7^6*5+43^2+1$	-4928385	G	$-9-876*(5^4*3^2+1)$
-4704103	G	$9-8*7^6*5+43^2-1$	-4934508	G	$9*-876*(5^4-3^{\wedge}2+1)$
-4704607	G	$9-8*7^6*5+4^3*21$	-4936260	G	$9*-876*(5^4+3^{\wedge}2+1)$
-4704667	G	$9-8*7^6*5+4*321$	-4951953	G	$9*(8-(7^6+54^{\wedge}3)*2+1)$
-4705048	G	$9-8*7^6*5+43*21$	-4951961	G	$9*(8-(7^6+54^{\wedge}3)*2)+1$
-4705263	G	$9-8*(7^6*5-43^2)^{\wedge}1$	-4951962	G	$9*(8-(7^6+54^{\wedge}3)*2)/1$
-4705423	G	$9-8*(7^6*5-4^3-2)^{\wedge}1$	-4951963	G	$9*(8-(7^6+54^{\wedge}3)*2)-1$
-4705455	G	$9-8*(7^6*5-4^3+2)^{\wedge}1$	-4951971	G	$9*(8-(7^6+54^{\wedge}3)*2-1)$
-4705623	G	$9-8*(7^6*5-43+2)^{\wedge}1$	-4952097	G	$9*(-8-(7^6+54^{\wedge}3)*2+1)$
-4705727	G	$9-8*(7^6*5+4-32)*1$	-4952105	G	$-9*(8+(7^6+54^{\wedge}3)*2)+1$
-4705775	G	$9-8*(7^6*5+4^3+21)$	-4952106	G	$9*(-8-(7^6+54^{\wedge}3)*2)*1$
-4705779	G	$9-8*(7^6*5-43/2)^{\wedge}1$	-4952107	G	$-9*(8+(7^6+54^{\wedge}3)*2)-1$
-4705839	G	$9-8*(7^6*5-4^3-2)*1$	-4952115	G	$9*(-8-(7^6+54^{\wedge}3)*2-1)$
-4705847	G	$9-8*(7^6*5-4^3+2)^{\wedge}1$	-4959633	P	$((9^{\wedge}(-8-7)+6)-5)^{\wedge}-4+3)*21$
-4705988	G	$9-8*7^6*5-4-32-1$	-4959759	P	$(-9^{\wedge}(-8-7)+6)-5)^{\wedge}4-3)*21$
-4706063	G	$9-8*(7^6*5+4^3+2)*1$	-4960473	P	$(-9^{\wedge}(-8-7)+6)+5)^{\wedge}4+3)*21$
-4706119	G	$9-8*(7^6*5*(4-3)+21)$	-4960599	P	$(-9^{\wedge}(-8-7)+6)+5)^{\wedge}4-3)*21$

-4968095	G	$9 \cdot 8 \cdot 7^6 \cdot 5 \cdot 4^3 \cdot 2^1$	-5145587	G	$98^* \cdot (-7^6 \cdot 5^4 \cdot 3) \cdot 2^1$
-5039902	G	$98 \cdot 7^* \cdot (6^5)^4 \cdot (3^{\wedge} - 2 - 1)$	-5145588	G	$98^* \cdot (7^6 \cdot 5^4 \cdot 3) \cdot 2^1$
-5040098	G	$-98 \cdot 7^* \cdot (6^5)^4 \cdot (3^{\wedge} - 2 - 1)$	-5145589	G	$98^* \cdot (7^* \cdot 6^5 \cdot 4 \cdot 3) \cdot 2^1$
-5040405	G	$9^* \cdot ((-87 - 6^{\wedge}(-5 + 4 \cdot 3))) \cdot 2^1$	-5149115	G	$98^* \cdot 7^* \cdot (-6^5 \cdot 4 \cdot 3) \cdot 2^1$
-5040414	G	$9^* \cdot (-87 - 6^{\wedge}(-5 + 4 \cdot 3)) \cdot 2^1$	-5149116	G	$98^* \cdot 7^* \cdot (6^5 \cdot 4 \cdot 3) \cdot 2^1$
-5040423	G	$9^* \cdot ((-87 - 6^{\wedge}(-5 + 4 \cdot 3))) \cdot 2^1$	-5149117	G	$98^* \cdot 7^* \cdot (-6^5 \cdot 4 \cdot 3) \cdot 2^1$
-5058573	G	$98 - (7^{\wedge} 6 - 5) \cdot 43 + 21$	-5169695	G	$98^* \cdot 7^* \cdot 6^* \cdot (5^{\wedge} 4 + 3) \cdot 2^1$
-5058591	G	$98 - (7^{\wedge} 6 - 5) \cdot 43 + 2 + 1$	-5169696	G	$98^* \cdot 7^* \cdot 6^* \cdot (5^{\wedge} 4 + 3) \cdot 2^1$
-5058592	G	$98 - (7^{\wedge} 6 - 5) \cdot 43 + 2 \cdot 1$	-5169697	G	$98^* \cdot 7^* \cdot 6^* \cdot (5^{\wedge} 4 + 3) \cdot 2^1$
-5058593	G	$98 - (7^{\wedge} 6 - 5) \cdot 43 + 2 - 1$	-5176204	G	$9^* \cdot (8 - 7^{\wedge} 6) \cdot (5 - (4 + 3 + 2)^{\wedge} - 1)$
-5058594	G	$98 - (7^{\wedge} 6 - 5) \cdot 43^{\wedge} (2 - 1)$	-5176688	G	$9^* \cdot (-8 - 7^{\wedge} 6 + 5) \cdot (4 - 3^{\wedge} - 2 + 1)$
-5058597	G	$98 - (7^{\wedge} 6 - 5) \cdot 43 - 2 - 1$	-5242703	G	$9^* \cdot ((-8^{\wedge} 7 / 6^5 - 4) / 3 + 21)$
-5058599	G	$9^* \cdot 8 - (7^{\wedge} 6 - 5) \cdot 43 + 21$	-5284916	G	$9^* \cdot (8 - 7^{\wedge} 6 \cdot 5 + 4^{\wedge} (3 + 2)) + 1$
-5058617	G	$9^* \cdot 8 - (7^{\wedge} 6 - 5) \cdot 43 + 2 + 1$	-5284918	G	$9^* \cdot (8 - 7^{\wedge} 6 \cdot 5 + 4^{\wedge} (3 + 2)) - 1$
-5058618	G	$9^* \cdot 8 - (7^{\wedge} 6 - 5) \cdot 43 + 2^1$	-5290245	G	$9^* \cdot (8 - 7^{\wedge} 6 \cdot 5 + 432)^{\wedge} 1$
-5058619	G	$9^* \cdot 8 - (7^{\wedge} 6 - 5) \cdot 43 + 2 - 1$	-5290389	G	$-9^* \cdot (8 + 7^{\wedge} 6 \cdot 5 - 432)^{\wedge} 1$
-5058620	G	$9^* \cdot 8 - (7^{\wedge} 6 - 5) \cdot 43^{\wedge} (2 - 1)$	-5293358	G	$(98 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 3^{\wedge} 2 + 1$
-5058623	G	$9^* \cdot 8 - (7^{\wedge} 6 - 5) \cdot 43 - 2 - 1$	-5293360	G	$(98 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 3^{\wedge} 2 - 1$
-5058654	G	$9 + 8 - (7^{\wedge} 6 - 5) \cdot 43 + 21$	-5294015	G	$(9 + 8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 3^{\wedge} 2 + 1$
-5058672	G	$9 + 8 - (7^{\wedge} 6 - 5) \cdot 43 + 2 + 1$	-5294017	G	$(9 + 8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 3^{\wedge} 2 - 1$
-5058673	G	$9 + 8 - (7^{\wedge} 6 - 5) \cdot 43 + 2 \cdot 1$	-5294087	G	$(9 + 8 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 3^{\wedge} 2 + 1$
-5058674	G	$9 + 8 - (7^{\wedge} 6 - 5) \cdot 43 + 2 - 1$	-5294108	G	$98 - 7^{\wedge} 6 \cdot (54 - 3^{\wedge} 2) - 1$
-5058675	G	$9 + 8 - (7^{\wedge} 6 - 5) \cdot 43^{\wedge} (2 - 1)$	-5294136	G	$9^* \cdot (8 - 7^{\wedge} 6 \cdot 5)^{\wedge} (4 - 3) - 2 - 1$
-5058677	G	$9 + 8 - (7^{\wedge} 6 - 5) \cdot 43 - 2 \cdot 1$	-5294144	G	$98 - (7^{\wedge} 6 \cdot 5 + 4) \cdot 3^{\wedge} 2 - 1$
-5058688	G	$9 - 8 - (7^{\wedge} 6 - 5) \cdot 43 + 2 + 1$	-5294189	G	$9 + 8 - 7^{\wedge} 6 \cdot 5 \cdot (4 + 3 + 2) - 1$
-5058709	G	$-9 - 8 - (7^{\wedge} 6 - 5) \cdot 43^{\wedge} (2 - 1)$	-5294203	G	$9 - 8 - 7^{\wedge} 6 \cdot 5 \cdot (4 + 3 + 2) + 1$
-5058764	G	$-9^* \cdot 8 - (7^{\wedge} 6 - 5) \cdot 43^{\wedge} (2 - 1)$	-5294267	G	$9 - (8 + 7^{\wedge} 6 \cdot 5) \cdot (4 + 3 + 2) + 1$
-5058792	P	$-(98 + (7^{\wedge} 6 - 5) \cdot 43 + 2)^{\wedge} 1$	-5294269	G	$9 - (8 + 7^{\wedge} 6 \cdot 5) \cdot (4 + 3 + 2) - 1$
-5059003	G	$98 - (7^{\wedge} 6 + 5) \cdot 43 + 21$	-5298021	G	$9^* \cdot (8 - 7^{\wedge} 6 \cdot 5 - 432)^{\wedge} 1$
-5059021	G	$98 - (7^{\wedge} 6 + 5) \cdot 43 + 2 + 1$	-5298165	G	$-9^* \cdot (8 + 7^{\wedge} 6 \cdot 5 + 432)^{\wedge} 1$
-5059022	G	$98 - (7^{\wedge} 6 + 5) \cdot 43 + 2 \cdot 1$	-5303348	G	$9^* \cdot (8 - 7^{\wedge} 6 \cdot 5 - 4^{\wedge} (3 + 2)) + 1$
-5059023	G	$98 - (7^{\wedge} 6 + 5) \cdot 43 + 2 - 1$	-5303350	G	$9^* \cdot (8 - 7^{\wedge} 6 \cdot 5 - 4^{\wedge} (3 + 2)) - 1$
-5059049	G	$9^* \cdot 8 - (7^{\wedge} 6 + 5) \cdot 43 + 2 - 1$	-5332500	G	$(9^* \cdot 8 + 7) \cdot 6 / (5^{\wedge} - 4 / (3 - 21))$
-5059050	G	$9^* \cdot 8 - (7^{\wedge} 6 + 5) \cdot 43^{\wedge} (2 - 1)$	-5409076	G	$(9^{\wedge} 8 + 7^6 \cdot 6^{\wedge} (5 + 4) + 3) / -21$
-5059051	G	$9^* \cdot 8 - (7^{\wedge} 6 + 5) \cdot 43 - 2 + 1$	-5411486	G	$9^* \cdot (8 - 7^{\wedge} 6) \cdot (5 + (4 + 3 + 2)^{\wedge} - 1)$
-5059071	G	$9^* \cdot 8 - (7^{\wedge} 6 + 5) \cdot 43 - 2 - 1$	-5411755	G	$98 - 7^{\wedge} 6 \cdot (5 + 43 - 2) + 1$
-5059084	G	$9 + 8 - (7^{\wedge} 6 + 5) \cdot 43 + 21$	-5411757	G	$98 - 7^{\wedge} 6 \cdot (5 + 43 - 2) - 1$
-5059102	G	$9 + 8 - (7^{\wedge} 6 + 5) \cdot 43 + 2 + 1$	-5411781	G	$9^* \cdot 8 - 7^{\wedge} 6 \cdot (5 + 43 - 2) + 1$
-5059103	G	$9 + 8 - (7^{\wedge} 6 + 5) \cdot 43 + 2 \cdot 1$	-5411783	G	$9^* \cdot 8 - 7^{\wedge} 6 \cdot (5 + 43 - 2) - 1$
-5059104	G	$9 + 8 - (7^{\wedge} 6 + 5) \cdot 43 + 2 - 1$	-5411836	G	$9 + 8 - 7^{\wedge} 6 \cdot (5 + 43 - 2) + 1$
-5059105	G	$9 + 8 - (7^{\wedge} 6 + 5) \cdot 43^{\wedge} (2 - 1)$	-5411838	G	$9 + 8 - 7^{\wedge} 6 \cdot (5 + 43 - 2) - 1$
-5059106	G	$9 + 8 - (7^{\wedge} 6 + 5) \cdot 43 - 2 + 1$	-5411852	G	$9 - 8 - 7^{\wedge} 6 \cdot (5 + 43 - 2) + 1$
-5059107	G	$9 + 8 - (7^{\wedge} 6 + 5) \cdot 43 - 2^1$	-5414880	G	$9^* \cdot 87^* \cdot (6^{\wedge} 5 + 4) \cdot (3^{\wedge} - 2 - 1)$
-5059108	G	$9 + 8 - (7^{\wedge} 6 + 5) \cdot 43 - 2 - 1$	-5463750	G	$(9 - 8^* \cdot 7) \cdot 6 / (5^{\wedge} - 4 / (32 - 1))$
-5059118	G	$9 - 8 - (7^{\wedge} 6 + 5) \cdot 43 + 2 + 1$	-5474991	G	$9 - 876 \cdot 5^{\wedge} 4 \cdot (3^{\wedge} 2 + 1)$
-5059126	G	$9 + 8 - (7^{\wedge} 6 + 5) \cdot 43 - 21$	-5475000	G	$9^* \cdot 876 \cdot 5^{\wedge} 4 \cdot (3^{\wedge} - 2 + 1)$
-5059142	G	$9 - 8 - (7^{\wedge} 6 + 5) \cdot 43 - 21$	-5475009	G	$-9 - 876 \cdot 5^{\wedge} 4 \cdot (3^{\wedge} 2 + 1)$
-5059194	G	$-9^* \cdot 8 - (7^{\wedge} 6 + 5) \cdot 43^{\wedge} (2 - 1)$	-5488862	G	$(-9^{\wedge} 8 - 7^{\wedge} 6 \cdot 54) / 3^{\wedge} 2 + 1$
-5077784	G	$(-9^{\wedge} (-8 + 7 + 6) + 5) \cdot 43 / 2^{\wedge} - 1$	-5488864	G	$(-9^{\wedge} 8 - 7^{\wedge} 6 \cdot 54) / 3^{\wedge} 2 - 1$
-5120303	G	$98^* \cdot 7^* \cdot 6^* \cdot (5^{\wedge} 4 - 3) \cdot 2^1$	-5504112	G	$9 - (8^{\wedge} (7 - 6 + 5) - 43) \cdot 2^1$
-5120304	G	$98^* \cdot 7^* \cdot 6^* \cdot (5^{\wedge} 4 - 3) \cdot 2^1$	-5504868	G	$9 - (8^{\wedge} (7 - 6 + 5) - 4 - 3) \cdot 2^1$
-5120305	G	$98^* \cdot 7^* \cdot 6^* \cdot (5^{\wedge} 4 - 3) \cdot 2 - 1$	-5505185	G	$(9 + 8^{\wedge} (7 - 6 + 5) - 4 / 3) \cdot 2^1$
-5129928	G	$9^* \cdot 8 \cdot (-76 \cdot 5^{\wedge} 4 \cdot 3 / 2 + 1)$	-5505918	G	$9 - (8^{\wedge} (7 - 6 + 5) + 43) \cdot 2^1$
-5129991	G	$9^* \cdot (8^* \cdot 76 \cdot 5^{\wedge} 4 \cdot 3 / 2 + 1)$	-5517144	G	$(987 - 6) \cdot (5^{\wedge} 4 / 3^{\wedge} - 2 + 1)$
-5129999	G	$9^* \cdot 8^* \cdot 76 \cdot 5^{\wedge} 4 \cdot 3 / 2 + 1$	-5518124	G	$(987 - 6) / 5^{\wedge} - 4^* - 3^{\wedge} 2 + 1$
-5130001	G	$9^* \cdot 8^* \cdot 76 \cdot 5^{\wedge} 4 \cdot 3 / 2 - 1$	-5518126	G	$(987 - 6) \cdot 5^{\wedge} 4 / 3^{\wedge} - 2 - 1$
-5130009	G	$9^* \cdot (8^* \cdot 76 \cdot 5^{\wedge} 4 \cdot 3 / 2 - 1)$	-5519106	G	$(987 - 6) \cdot (5^{\wedge} 4 / 3^{\wedge} - 2 - 1)$
-5130072	G	$9^* \cdot 8^* \cdot (-76 \cdot 5^{\wedge} 4 \cdot 3 / 2 - 1)$	-5527707	G	$((9 + 8) \cdot 7^{\wedge} 6 - 54 \cdot 3) \cdot (-2 - 1)$
-5140883	G	$98^* \cdot 7^* \cdot (-6^* \cdot 5^{\wedge} 4 + 3) \cdot 2^1$	-5529405	G	$98 - 7^{\wedge} 6 \cdot (54 - 3^{\wedge} 2 - 1)$
-5140884	G	$98^* \cdot 7^* \cdot (6^* \cdot 5^{\wedge} 4 - 3) \cdot 2^1$	-5529431	G	$9^* \cdot 8 - 7^{\wedge} 6 \cdot (54 - 3^{\wedge} 2 - 1)$
-5140885	G	$98^* \cdot 7^* \cdot (6^* \cdot 5^{\wedge} 4 - 3) \cdot 2^1$	-5529486	G	$9 + 8 - 7^{\wedge} 6 \cdot (54 - 3^{\wedge} 2 - 1)$
-5144411	G	$98^* \cdot (7^* \cdot 6^* \cdot 5^{\wedge} 4 + 3) \cdot 2^1$	-5544966	G	$987^* \cdot (6 - 5^{\wedge} 4 / 3^{\wedge} - 2 + 1)$
-5144412	G	$98^* \cdot (7^* \cdot 6^* \cdot 5^{\wedge} 4 - 3) \cdot 2^1$	-5546940	G	$987^* \cdot (6 - 5^{\wedge} 4 / 3^{\wedge} - 2 - 1)$
-5144413	G	$98^* \cdot (7^* \cdot 6^* \cdot 5^{\wedge} 4 + 3) \cdot 2 - 1$	-5556810	G	$987^* \cdot (-6 - 5^{\wedge} 4 / 3^{\wedge} - 2 + 1)$
-5144993	G	$(98^* \cdot 7^* \cdot 6^* \cdot 5^{\wedge} 4 + 3) \cdot 2^1$	-5558784	G	$987^* \cdot (-6 - 5^{\wedge} 4 / 3^{\wedge} - 2 - 1)$
-5144994	G	$(98^* \cdot 7^* \cdot 6^* \cdot 5^{\wedge} 4 + 3) \cdot 2^1$	-5569641	G	$-987^* \cdot (6 + 5^{\wedge} 4 \cdot 3) \cdot (2 + 1)$
-5144995	G	$(-98^* \cdot 7^* \cdot 6^* \cdot 5^{\wedge} 4 + 3) \cdot 2 - 1$	-5573750	G	$98^* \cdot (7 + 6) \cdot 5^{\wedge} 4 / 3^{\wedge} 2^1$
-5145005	G	$(98^* \cdot 7^* \cdot 6^* \cdot 5^{\wedge} 4 - 3) \cdot 2^1$	-5586618	G	$(-987 - 6) \cdot (5^{\wedge} 4 / 3^{\wedge} - 2 + 1)$
-5145006	G	$(98^* \cdot 7^* \cdot 6^* \cdot 5^{\wedge} 4 - 3) \cdot 2^1$	-5602500	G	$(9^* \cdot 8 \cdot 7 - 6) / (5^{\wedge} - 4 / (3 - 21))$
-5145007	G	$(98^* \cdot 7^* \cdot 6^* \cdot 5^{\wedge} 4 - 3) \cdot 2 - 1$	-5619423	P	$(9 - (8^* \cdot 7)^{\wedge} (-6 - 5 + 4)) \cdot 32 + 1$

-5619425	P	$(9 - (8*7)^{-(-6-5)+4})^{*32-1}$	-5767594	G	$-98*(7^6+54+3)/2/1$
-5619999	P	$(9+(8*7)^{-(-6-5)+4})^{*-32+1}$	-5767692	G	$-98*(7^6-5+4^3)/2^1$
-5620001	P	$(-9-(8*7)^{-(-6-5)+4})^{*32-1}$	-5767741	G	$-98*(7^6+5*4^3)/2^1$
-5644541	G	$(9-8*(7^6-54)^*3)^*2+1$	-5768182	G	$-98*(7^6+5+4^3)/2^1$
-5644543	G	$(9-8*(7^6-54)^*3)^*2-1$	-5768801	G	$(-98*7^6-(5*4)^3)/2^1$
-5646173	G	$(9-8*(7^6-5*4)^*3)^*2+1$	-5772739	G	$-98*(7^6+54^3)/2^1$
-5646175	G	$(9-8*(7^6-5*4)^*3)^*2-1$	-5775336	G	$-98*(7^6+5*4^3)/2^1$
-5646703	G	$(9-8*(7^6-5-4)^*3)^*2-1$	-5777275	G	$98-(7^6+54^3)^*21$
-5646818	G	$9-(8*7^6-54)^*3^*2+1$	-5777301	G	$9*8-(7^6+54^3)^*21$
-5646820	G	$9-(8*7^6-54)^*3^*2-1$	-5777356	G	$9+8-(7^6+54^3)^*21$
-5647033	G	$98-7^6*(5+43)+21$	-5777372	G	$9-8-(7^6+54^3)^*21$
-5647052	G	$98-7^6*(5+43)+2*1$	-5777374	G	$-9+8-(7^6+54^3)^*21$
-5647056	G	$98-7^6*(5+43)-2*1$	-5777390	G	$-9-8-(7^6+54^3)^*21$
-5647059	G	$9*8-7^6*(5+43)+21$	-5777445	G	$-9*8-(7^6+54^3)^*21$
-5647075	G	$98-7^6*(5+43)-21$	-5777471	G	$-98-(7^6+54^3)^*21$
-5647078	G	$9*8-7^6*(5+43)+2*1$	-5791408	G	$-98*(7^6+54^3)/2/1$
-5647081	G	$9*8-7^6*(54-3^*2)-1$	-5795279	G	$-98*(7^6+5^4-3)/2^1$
-5647082	G	$9*8-7^6*(5+43)-2*1$	-5795573	G	$-98*(7^6+5^4+3)/2^1$
-5647088	G	$9-(8*7^6-5-4)^*3^*2+1$	-5843532	G	$(-98*7^6-54^3)/2+1$
-5647090	G	$9-(8*7^6-5-4)^*3^*2-1$	-5843533	G	$(-98*7^6-54^3)/2^1$
-5647114	G	$9+8-7^6*(5+43)+21$	-5843534	G	$(-98*7^6-54^3)/2-1$
-5647130	G	$9-8-7^6*(5+43)+21$	-5844303	G	$9*(-87*6*(5^4-3)^*2+1)$
-5647132	G	$9+8-7^6*(5+43)+2+1$	-5844311	G	$9*87*-6*(5^4-3)^*2+1$
-5647136	G	$9-(8*7^6+54)^*3^*2-1$	-5844312	G	$9*-87*6*(5^4-3)^*2/1$
-5647138	G	$9+8-7^6*(5+43)-2-1$	-5844313	G	$9*-87*6*(5^4-3)^*2-1$
-5647148	G	$9-8-7^6*(5+43)+2+1$	-5844321	G	$9*(87*6*(-5^4+3)^*2-1)$
-5647156	G	$9+8-7^6*(5+43)-21$	-5862213	G	$(9*87-6^6(-5+4^3))^*21$
-5647181	G	$(9-8*(7^6+5-4)^*3)^*2+1$	-5864250	G	$(98*7-6^6(-5+4^3))^*21$
-5647183	G	$(9-8*(7^6+5-4)^*3)^*2-1$	-5867801	G	$9*87*(6^6-5^4+3)^*2+1$
-5647196	G	$9-(8*7^6+5+4)^*3^*2+1$	-5867802	G	$9*87*(6^6*5^4-3)^*-2*1$
-5647223	G	$9*-8-7^6*(54-3^*2)+1$	-5867803	G	$9*87*(-6^6*5^4+3)^*2-1$
-5647466	G	$9-(8*7^6+54)^*3^*2+1$	-5872437	G	$9*((87*6^6-5^4+3)^*2+1)$
-5647468	G	$9-(8*7^6+54)^*3^*2-1$	-5872445	G	$9*(87*6^6-5^4+3)^*2+1$
-5647565	G	$(9-8*(7^6+5+4)^*3)^*2+1$	-5872447	G	$9*(87*6^6*5^4+3)^*2-1$
-5647567	G	$(9-8*(7^6+5+4)^*3)^*2-1$	-5872455	G	$9*((-87*6^6*5^4+3)^*2-1)$
-5648093	G	$(9-8*(7^6+5*4)^*3)^*2+1$	-5872491	G	$9+87*6^6*5^4*(3-21)$
-5648095	G	$(9-8*(7^6+5*4)^*3)^*2-1$	-5872493	G	$(9*87*6^6-5^4+3)^*2+1$
-5649725	G	$(9-8*(7^6+54)^*3)^*2+1$	-5872494	G	$(-9*87*6^6*5^4+3)^*2*1$
-5649727	G	$(9-8*(7^6+54)^*3)^*2-1$	-5872495	G	$(-9*87*6^6*5^4+3)^*2-1$
-5652500	G	$(-9-8)*76*5^4/3^*21$	-5872505	G	$(9*87*6^6-5^4-3)^*2+1$
-5680084	G	$(9^8+(76-5)^4*3)/-21$	-5872506	G	$(-9*87*6^6*5^4-3)^*2-1$
-5686068	G	$(-98*7^6+54^3)/2+1$	-5872507	G	$-9+87*6^6*5^4*(3-21)$
-5686069	G	$(-98*7^6+54^3)/2^1$	-5872545	G	$9*((87*6^6-5^4+3)^*2+1)$
-5686070	G	$(-98*7^6+54^3)/2-1$	-5872553	G	$9*(87*6^6*5^4-3)^*2+1$
-5733288	G	$9*8*((7^6-54^3)^*2+1)$	-5872555	G	$9*(87*6^6*5^4-3)^*2-1$
-5733351	G	$9*(8*(7^6-54^3)^*2+1)$	-5872563	G	$9*((87*6^6*5^4-3)^*2-1)$
-5733359	G	$9*8*(7^6-54^3)^*2+1$	-5876157	G	$(9+8)*7-6^6(-5+4^3)^*21$
-5733360	G	$9*8*(7^6-54^3)^*2/1$	-5876451	G	$(98+7-6^6(-5+4^3))^*21$
-5733361	G	$9*8*(7^6-54^3)^*2-1$	-5876997	G	$(9*8+7-6^6(-5+4^3))^*21$
-5733369	G	$9*(8*(7^6-54^3)^*2-1)$	-5877018	G	$(9-87+6^6(-5+4^3))^*-21$
-5733432	G	$9*8*((7^6-54^3)^*2-1)$	-5877197	G	$9*87*(6^6*5^4-3)^*2+1$
-5734029	G	$-98*(7^6-5^4-3)/2^1$	-5877198	G	$9*-87*(6^6*5^4+3)^*2*1$
-5734323	G	$-98*(7^6-5^4+3)/2^1$	-5877199	G	$9*-87*(6^6*5^4+3)^*2-1$
-5737500	G	$(9*8*7+6)/(5^4-4/(3-21))$	-5877291	G	$(9+8*7-6^6(-5+4^3))^*21$
-5738194	G	$-98*(7^6-54^3)/2/1$	-5877471	G	$9+(8*7-6^6(-5+4^3))^*21$
-5754266	G	$-98*(7^6-5*4^3)/2^1$	-5877489	G	$-9+(8*7-6^6(-5+4^3))^*21$
-5754527	G	$9-8*7^6*5-4^4(3^2+1)$	-5877669	G	$987-6^6(-5+4^3)^*21$
-5756863	G	$-98*(7^6-54^3)/2^1$	-5878332	G	$9+(8+7-6^6(-5+4^3))^*21$
-5760801	G	$(-98*7^6+(5*4)^3)/2^1$	-5878350	G	$-9+(8+7-6^6(-5+4^3))^*21$
-5761420	G	$-98*(7^6-5-4^3)/2^1$	-5878411	G	$98+(7-6^6(-5+4^3))^*21$
-5761861	G	$-98*(7^6-5*4^3)/2^1$	-5878446	G	$(9+8-7-6^6(-5+4^3))^*21$
-5761910	G	$-98*(7^6+5-4^3)/2^1$	-5878492	G	$9+8+(7-6^6(-5+4^3))^*21$
-5762008	G	$-98*(7^6-54-3)/2/1$	-5878508	G	$9-8+(7-6^6(-5+4^3))^*21$
-5762449	G	$-98*(7^6-5-4^3)/2^1$	-5878509	G	$((9-8)*7-6^6(-5+4^3))^*21$
-5762939	G	$-98*(7^6+5-4^3)/2^1$	-5878510	G	$-9+8+(7-6^6(-5+4^3))^*21$
-5763674	G	$-98*(7^6-5*4-3)/2^1$	-5878526	G	$-9-8+(7-6^6(-5+4^3))^*21$
-5765928	G	$-98*(7^6+5*4+3)/2^1$	-5878537	G	$(9+8)*7-6^6(-5+4^3)^*21$
-5766663	G	$-98*(7^6-5+4^3)/2^1$	-5878560	G	$9+87-6^6(-5+4^3)^*21$
-5767062	P	$(-(9+8*7)^{-(-6-5-4)+3})^*21$	-5878578	G	$-9+87-6^6(-5+4^3)^*21$
-5767188	P	$((9+8*7)^{-(-6-5-4)+3})^*-21$			

-5878591	G	$9+8*7-6^{\wedge}(-5+4*3)*21$	-6117651	G	$98-7^{\wedge}6*(5*4+32)-1$
-5878607	G	$-98+(7-6^{\wedge}(-5+4*3))*21$	-6117675	G	$9*8-7^{\wedge}6*(5*4+32)+1$
-5878609	G	$-9+8*7-6^{\wedge}(-5+4*3)*21$	-6117677	G	$9*8-7^{\wedge}6*(5*4+32)-1$
-5878626	G	$9+(8-7-6^{\wedge}(-5+4*3))*21$	-6142500	G	$(98-7)*6/(5^{\wedge}-4/(3-21))$
-5878644	G	$-9+(8-7-6^{\wedge}(-5+4*3))*21$	-6151600	G	$(-98+7)*(65*4)^{\wedge}(3-2+1)$
-5878668	G	$9-(8-7+6^{\wedge}(-5+4*3))*21$	-6198801	P	$(-9^{\wedge}(-8-7)+6)*5+4^{\wedge}3)*21$
-5878686	G	$-9-(8-7+6^{\wedge}(-5+4*3))*21$	-6199242	G	$(9^{\wedge}(-8+7+6)*-5+43)*21$
-5878703	G	$9-8*7-6^{\wedge}(-5+4*3)*21$	-6199893	P	$(9^{\wedge}(-8-7)+6)*-5+4*3)*21$
-5878705	G	$98-(7+6^{\wedge}(-5+4*3))*21$	-6199998	G	$(9^{\wedge}(-8+7+6)*-5+4+3)*21$
-5878721	G	$-9-8*7-6^{\wedge}(-5+4*3)*21$	-6200166	G	$(9^{\wedge}(-8+7+6)*5+4-3)*-21$
-5878734	G	$9-87-6^{\wedge}(-5+4*3)*21$	-6200292	G	$(9^{\wedge}(-8+7+6)*5+4+3)*-21$
-5878752	G	$-9-87-6^{\wedge}(-5+4*3)*21$	-6200397	P	$(-9^{\wedge}(-8-7)+6)*5-4*3)*21$
-5878775	G	$(-9-8)*7-6^{\wedge}(-5+4*3)*21$	-6201048	G	$(9^{\wedge}(-8+7+6)*5+43)*-21$
-5878786	G	$9+8-(7+6^{\wedge}(-5+4*3))*21$	-6201489	P	$(9^{\wedge}(-8-7)+6)*5+4*3)*-21$
-5878802	G	$9-8-(7+6^{\wedge}(-5+4*3))*21$	-6223197	G	$(98-(7*6)^{\wedge}(5-4+3))*2-1$
-5878803	G	$((-9+8)*7-6^{\wedge}(-5+4*3))*21$	-6223249	G	$(9*8-(7*6)^{\wedge}(5-4+3))*2-1$
-5878804	G	$-9+8-(7+6^{\wedge}(-5+4*3))*21$	-6223535	G	$(9*-8-(7*6)^{\wedge}(5-4+3))*2+1$
-5878820	G	$-9-8-(7+6^{\wedge}(-5+4*3))*21$	-6223537	G	$(9*-8-(7*6)^{\wedge}(5-4+3))*2-1$
-5878866	G	$(-9-8+7-6^{\wedge}(-5+4*3))*21$	-6223587	G	$(-98-(7*6)^{\wedge}(5-4+3))*2+1$
-5878901	G	$-98-(7+6^{\wedge}(-5+4*3))*21$	-6223589	G	$(-98-(7*6)^{\wedge}(5-4+3))*2-1$
-5878962	G	$9-(8+7+6^{\wedge}(-5+4*3))*21$	-6234474	P	$-((9+8)*7^{\wedge}6+5^{\wedge}(4+3))*2+1$
-5878980	G	$-9-(8+7+6^{\wedge}(-5+4*3))*21$	-6235298	G	$98-7^{\wedge}6*(54-3+2)+1$
-5879643	G	$-987-6^{\wedge}(-5+4*3)*21$	-6235300	G	$98-7^{\wedge}6*(54-3+2)-1$
-5879823	G	$9-(8*7+6^{\wedge}(-5+4*3))*21$	-6235324	G	$9*8-7^{\wedge}6*(54-3+2)+1$
-5879841	G	$-9-(8*7+6^{\wedge}(-5+4*3))*21$	-6235326	G	$9*8-7^{\wedge}6*(54-3+2)-1$
-5880021	G	$(9*8+7-6^{\wedge}(-5+4*3))*21$	-6235379	G	$9+8-7^{\wedge}6*(54-3+2)+1$
-5880294	G	$(9-87-6^{\wedge}(-5+4*3))*21$	-6235381	G	$9+8-7^{\wedge}6*(54-3+2)-1$
-5880315	G	$(9*-8-7-6^{\wedge}(-5+4*3))*21$	-6235395	G	$9-8-7^{\wedge}6*(54-3+2)+1$
-5880567	G	$(-98+7-6^{\wedge}(-5+4*3))*21$	-6299902	G	$98-7*(6*5)^{\wedge}4*(3^{\wedge}-2+1)$
-5880672	G	$(-9-87-6^{\wedge}(-5+4*3))*21$	-6299928	G	$9*8-7/(6*5)^{\wedge}-4*(3^{\wedge}-2+1)$
-5880861	G	$(98+7+6^{\wedge}(-5+4*3))*-21$	-6299983	G	$9+8-7*(6*5)^{\wedge}4*(3^{\wedge}-2+1)$
-5881155	G	$((9+8)*7+6^{\wedge}(-5+4*3))*-21$	-6300072	G	$-9*8-7/(6*5)^{\wedge}-4*(3^{\wedge}-2+1)$
-5882351	G	$98-7^{\wedge}6*(5+43+2)+1$	-6300098	G	$-98-7*(6*5)^{\wedge}4*(3^{\wedge}-2+1)$
-5882377	G	$9*8-7^{\wedge}6*(5+43+2)+1$	-6335625	G	$(9-8*7*6)/(5^{\wedge}-4/(32-1))$
-5882379	G	$9*8-7^{\wedge}6*(5+43+2)-1$	-6352653	G	$9*8-7^{\wedge}6*54+321$
-5882432	G	$9+8-7^{\wedge}6*(5+43+2)+1$	-6352797	G	$-9*8-7^{\wedge}6*54+321$
-5882434	G	$9+8-7^{\wedge}6*(5+43+2)-1$	-6352950	G	$9*8-7^{\wedge}6*54+3+21$
-5882448	G	$9-8-7^{\wedge}6*(5+43+2)+1$	-6352952	G	$98-7^{\wedge}6*54-3-2+1$
-5893062	G	$(-98*7-6^{\wedge}(-5+4*3))*21$	-6352958	G	$98-7^{\wedge}6*54-3^{\wedge}2-1$
-5895099	G	$(-9*87-6^{\wedge}(-5+4*3))*21$	-6352978	G	$9*8-7^{\wedge}6*54-3-2+1$
-5900679	G	$9*(87*-6*(5^{\wedge}4+3))*2+1$	-6352981	G	$98-7^{\wedge}6*54-32-1$
-5900687	G	$9*-87*6*(5^{\wedge}4+3)*2+1$	-6353005	G	$9+8-7^{\wedge}6*54+3+21$
-5900688	G	$9*87*6*(5^{\wedge}4+3)*-2/1$	-6353006	G	$9*8-7^{\wedge}6*54-32*1$
-5900689	G	$9*87*6*(5^{\wedge}4-3)*2-1$	-6353007	G	$9*8-7^{\wedge}6*54-32-1$
-5900697	G	$9*(-87*6*(5^{\wedge}4+3))*2-1$	-6353011	G	$98-7^{\wedge}6*54-3*21$
-5924583	G	$-9^{\wedge}(8+7-6-5)*43*21$	-6353012	G	$9-8-7^{\wedge}6*54+32+1$
-5928750	G	$9*(8-7*6)/(5^{\wedge}-4/(32-1))$	-6353033	G	$9+8-7^{\wedge}6*54-3-2+1$
-5998224	P	$-((9+8)*7^{\wedge}6-5^{\wedge}4)*3^{\wedge}(2-1)$	-6353061	G	$9+8-7^{\wedge}6*54-32*1$
-5999028	G	$(-9-8)*(7^{\wedge}(6-5+4)-3)*21$	-6353269	G	$98-7^{\wedge}6*54-321$
-6000004	G	$98-7^{\wedge}6*(54-3)-2-1$	-6353350	G	$9+8-7^{\wedge}6*54-321$
-6000022	G	$98-7^{\wedge}6*(54-3)-21$	-6353366	G	$9-8-7^{\wedge}6*54-321$
-6000024	G	$9*8-7^{\wedge}6*(54-3)+2+1$	-6370000	G	$98*(7+6)*5^{\wedge}4*(3^{\wedge}-2+1)$
-6000026	G	$9*8-7^{\wedge}6*(54-3)+2-1$	-6405333	G	$(98*7^{\wedge}6*5-4)*-3^{\wedge}-2+1$
-6000028	G	$9*8-7^{\wedge}6*(54-3)-2+1$	-6443580	G	$9*(-8-7/6)*(5^{\wedge}(4+3)-21)$
-6000061	G	$9+8-7^{\wedge}6*(54-3)+21$	-6445065	G	$9*(-8-7/6)*(5^{\wedge}(4+3)-2-1)$
-6000072	P	$-((9+8)*7^{\wedge}6-5-4)*3^{\wedge}(2-1)$	-6445308	G	$9*((-8-7/6)/5^{\wedge}(-4-3)+2^{\wedge}-1)$
-6000077	G	$9-8-7^{\wedge}6*(54-3)+21$	-6445317	G	$9*((-8-7/6)/5^{\wedge}(-4-3)-2^{\wedge}-1)$
-6000079	G	$9+8-7^{\wedge}6*(54-3)+2+1$	-6445560	G	$9*(-8-7/6)*(5^{\wedge}(4+3)+2+1)$
-6000080	G	$9+8-7^{\wedge}6*(54-3)+2*1$	-6447045	G	$9*(-8-7/6)*(5^{\wedge}(4+3)+21)$
-6000081	G	$9+8-7^{\wedge}6*(54-3)+2-1$	-6460000	G	$(9+8)*7*6*-5^{\wedge}4*(3^{\wedge}2-1)$
-6000083	G	$9+8-7^{\wedge}6*(54-3)-2+1$	-6469785	G	$987*(6-(5+4)^{\wedge}(3+2-1))$
-6000085	G	$9+8-7^{\wedge}6*(54-3)-2-1$	-6470596	G	$98-7^{\wedge}6*(54+3-2)+1$
-6000103	G	$9+8-7^{\wedge}6*(54-3)-21$	-6470598	G	$98-7^{\wedge}6*(54+3-2)-1$
-6000126	P	$-((9+8)*7^{\wedge}6+5+4)*3^{\wedge}(2-1)$	-6470622	G	$9*8-7^{\wedge}6*(54+3-2)+1$
-6000261	P	$-((9+8)*7^{\wedge}6+54)*3^{\wedge}(2-1)$	-6470624	G	$9*8-7^{\wedge}6*(54+3-2)-1$
-6001170	G	$(-9-8)*(7^{\wedge}(6-5+4)+3)*21$	-6470677	G	$9+8-7^{\wedge}6*(54+3-2)+1$
-6001974	P	$-((9+8)*7^{\wedge}6+5^{\wedge}4)*3^{\wedge}(2-1)$	-6470679	G	$9+8-7^{\wedge}6*(54+3-2)-1$
-6009696	G	$9*(8-7^{\wedge}6*5-43^{\wedge}(2+1))$	-6470693	G	$9-8-7^{\wedge}6*(54+3-2)+1$
-6009840	G	$-9*(8+7^{\wedge}6*5+43^{\wedge}(2+1))$	-6472491	G	$((9+8)*7^{\wedge}6+54^{\wedge}3)*(-2-1)$
-6117649	G	$98-7^{\wedge}6*(5*4+32)+1$	-6480696	G	$9*(87+(6*5)^{\wedge}4)*(3^{\wedge}-2-1)$

-6509991	G	$9-8*7*6/(5^4-4/(32-1))$	-6719992	G	$9-8*7*6*5^4*32-1$
-6510009	G	$-9-8*7*6/(5^4-4/(32-1))$	-6720047	G	$9-8*7*6/(5^4-4/32)+1$
-6521116	G	$(-98*7^6-6/5432)^{-1}$	-6720065	G	$-9-8*7*6/(5^4-4/32)+1$
-6524448	G	$(9-8^7-6+5)*(4+(3^4-2-1))$	-6726048	P	$-((9^8-7-6)*5-4)/32/1$
-6524467	G	$9-(8^7+6-5)*(4+(3^4-2-1))$	-6738750	G	$(9-8*7*6)/(5^4-4/(-3+21))$
-6524485	G	$-9-(8^7+6-5)*(4+(3^4-2-1))$	-6766370	G	$(-9^8+7-65^4)/3^2+1$
-6524504	G	$(-9-8^7-6+5)*(4+(3^4-2-1))$	-6766372	G	$(-9^8+7-65^4)/3^2-1$
-6553335	G	$9-8*(7^6-5^4)/(3/21)$	-6768600	G	$9*87*(6^5+4)*(-3^4-2-1)$
-6553353	G	$-9-8*(7^6-5^4)/(3/21)$	-6807096	G	$9*-8*(76*(5^4-3)*2-1)$
-6583960	G	$9-(8*7^6-5^4)/(3/21)$	-6807159	G	$9*(8*76*(5^4+3)*2+1)$
-6583978	G	$-9-(8*7^6-5^4)/(3/21)$	-6807167	G	$9*8*-76*(5^4-3)*2+1$
-6585311	G	$9-8*(7^6-54)/(3/21)$	-6807168	G	$9*-8*76*(5^4-3)*2/1$
-6585329	G	$-9-8*(7^6-54)/(3/21)$	-6807169	G	$9*8*-76*(5^4-3)*2-1$
-6587215	G	$9-8*(7^6-5^4)/(3/21)$	-6807177	G	$9*(-8*76*(5^4-3)*2-1)$
-6587233	G	$-9-8*(7^6-5^4)/(3/21)$	-6807240	G	$9*8*(76*(5^4+3)*2-1)$
-6587957	G	$9-(8*7^6-54)/(3/21)$	-6818355	G	$9-87*6*(5^4-3)*21$
-6587975	G	$-9-(8*7^6-54)/(3/21)$	-6818373	G	$-9-87*6*(5^4-3)*21$
-6588064	G	$98*(7^6-5)^4*3/21$	-6828149	G	$9+8^7-(65^4-3)/2+1$
-6588195	G	$9-(8*7^6-5^4)/(3/21)$	-6828150	G	$9+8^7-(65^4-3)/2/1$
-6588213	G	$-9-(8*7^6-5^4)/(3/21)$	-6828151	G	$9+8^7-(65^4-3)/2-1$
-6588265	G	$9-8*(7^6-5/4)/(3/21)$	-6828152	G	$9+8^7-(65^4+3)/2+1$
-6588475	G	$9-(8*7^6+5^4)/(3/21)$	-6828153	G	$9+8^7-(65^4+3)/2/1$
-6588493	G	$-9-(8*7^6+5^4)/(3/21)$	-6828154	G	$9+8^7-(65^4+3)/2-1$
-6588624	G	$98*(7^6-5)^4*3/21$	-6828167	G	$-9+8^7-(65^4-3)/2+1$
-6588713	G	$9-(8*7^6+54)/(3/21)$	-6828168	G	$-9+8^7-(65^4-3)/2*1$
-6588731	G	$-9-(8*7^6+54)/(3/21)$	-6828169	G	$-9+8^7-(65^4-3)/2-1$
-6589455	G	$9-8*(7^6+5^4)/(3/21)$	-6828170	G	$-9+8^7-(65^4+3)/2+1$
-6589473	G	$-9-8*(7^6+5^4)/(3/21)$	-6828171	G	$-9+8^7-(65^4+3)/2*1$
-6591359	G	$9-8*(7^6+54)/(3/21)$	-6828172	G	$-9+8^7-(65^4+3)/2-1$
-6591377	G	$-9-8*(7^6+54)/(3/21)$	-6839496	G	$9*8*((-76*5^4+3)*2+1)$
-6592710	G	$9-(8*7^6+5^4)/(3/21)$	-6839559	G	$9*(-8*(76*5^4-3)*2+1)$
-6592728	G	$-9-(8*7^6+5^4)/(3/21)$	-6839567	G	$9*-8*(76*5^4-3)*2+1$
-6602703	G	$9-8*(7^6+54^3)*2+1$	-6839568	G	$9*8*(-76*5^4+3)*2/1$
-6602721	G	$-9-8*(7^6+54^3)*2+1$	-6839569	G	$9*8*(76*-5^4+3)*2-1$
-6614314	G	$98*(7+6*5^4*(3-21))$	-6839577	G	$9*(8*(76*-5^4+3)*2-1)$
-6615686	G	$-98*(7-6*5^4*(3-21))$	-6839640	G	$9*8*((-76*5^4+3)*2-1)$
-6623335	G	$9-8*(7^6+5^4)/(3/21)$	-6839937	G	$9*((8*-76/5^4-4+3)*2+1)$
-6623353	G	$-9-8*(7^6+5^4)/(3/21)$	-6839945	G	$9*(8*76*5^4-3)*-2+1$
-6640023	G	$9-8*(7^6-5^4(4+3))*21$	-6839946	G	$9*(-8*76*5^4+3)*2^1$
-6640506	G	$(9+8)*(7-(6-5+4)^(3^2-1))$	-6839947	G	$9*(8*76*-5^4+3)*2-1$
-6640744	G	$(9+8)*(-7-(6-5+4)^(3^2-1))$	-6839955	G	$9*((-8*76/5^4-4+3)*2-1)$
-6684375	G	$(9+8*7*6)/(5^4-4/(-32+1))$	-6839991	G	$9+8*76*5^4*(3-21)$
-6688911	G	$9+8*(7^6-54^3)*21$	-6839993	G	$(9*8*76*5^4-3)*-2+1$
-6688929	G	$-9+8*(7^6-54^3)*21$	-6839994	G	$(9*-8*76*5^4+3)*2/1$
-6705874	G	$98-7^6*(54+3)+21$	-6839995	G	$(9*8*-76*5^4+3)*2-1$
-6705892	G	$98-7^6*(54+3)+2+1$	-6840005	G	$(-9*8*76*5^4-3)*2+1$
-6705893	G	$98-7^6*(54+3)+2*1$	-6840006	G	$(9*8*76*5^4+3)*-2/1$
-6705894	G	$98-7^6*(54+3)+2-1$	-6840007	G	$(-9*8*76*5^4-3)*2-1$
-6705896	G	$98-7^6*(54+3)-2+1$	-6840009	G	$-9+8*76*5^4*(3-21)$
-6705897	G	$98-7^6*(54+3)-2*1$	-6840045	G	$9*((-8*76/5^4-4-3)*2+1)$
-6705898	G	$98-7^6*(54+3)-2-1$	-6840053	G	$9*(8*-76*5^4-3)*2+1$
-6705900	G	$9*8-7^6*(54+3)+21$	-6840054	G	$9*(-8*76*5^4-3)*2*1$
-6705916	G	$98-7^6*(54+3)-21$	-6840055	G	$9*(8*76*5^4+3)*-2-1$
-6705918	G	$9*8-7^6*(54+3)+2+1$	-6840063	G	$9*((-8*76/5^4-4-3)*2-1)$
-6705920	G	$9*8-7^6*(54+3)+2-1$	-6840360	G	$9*-8*((76*5^4+3)*2-1)$
-6705922	G	$9*8-7^6*(54+3)-2+1$	-6840423	G	$9*(8*(76*-5^4-3)*2+1)$
-6705924	G	$9*8-7^6*(54+3)-2-1$	-6840431	G	$9*-8*(76*5^4+3)*2+1$
-6705942	G	$9*8-7^6*(54+3)-21$	-6840432	G	$9*8*(-76*5^4-3)*2/1$
-6705955	G	$9+8-7^6*(54+3)+21$	-6840433	G	$9*-8*(76*5^4+3)*2-1$
-6705971	G	$9-8-7^6*(54+3)+21$	-6840441	G	$9*(-8*(76*5^4+3)*2-1)$
-6705973	G	$9+8-7^6*(54+3)+2+1$	-6840504	G	$9*-8*((76*5^4+3)*2+1)$
-6705974	G	$9+8-7^6*(54+3)+2*1$	-6845760	G	$9-87*(6*5^4-3)*21$
-6705975	G	$9+8-7^6*(54+3)+2-1$	-6845778	G	$-9-87*(6*5^4-3)*21$
-6705977	G	$9-8-7^6*(54+3)+2+1$	-6851178	G	$9-(87*6*5^4-3)*21$
-6705978	G	$9+8-7^6*(54+3)-2*1$	-6851196	G	$-9-(87*6*5^4+3)*21$
-6705979	G	$9+8-7^6*(54+3)-2-1$	-6851304	G	$9-(87*6*5^4+3)*21$
-6705989	G	$9-8-7^6*(54+3)+2+1$	-6851322	G	$-9-(87*6*5^4+3)*21$
-6705997	G	$9+8-7^6*(54+3)-21$	-6856722	G	$9-87*(6*5^4+3)*21$
-6719935	G	$9-8*7*(6/(5^4-4/32))-1$	-6872760	G	$9*8*(-76*(5^4+3)*2+1)$
-6719953	G	$-9-8*7*(6/(5^4-4/32))-1$	-6872823	G	$9*(8*-76*(5^4+3)*2+1)$

-6872831	G	$9*8*-76*(5^4+3)*2+1$	-7345458	G	$-9^8+7+(65^4+3)*2^1$
-6872832	G	$9*8*-76*(5^4+3)*2^1$	-7345459	G	$-9^8+7+(65^4+3)*2-1$
-6872833	G	$9*-8*76*(5^4+3)*2-1$	-7345469	G	$-9^8+7+(65^4-3)*2+1$
-6872841	G	$9*(-8*76*(5^4+3)*2-1)$	-7345470	G	$-9^8+7+(65^4-3)*2^1$
-6872904	G	$9*-8*(76*(5^4+3)*2+1)$	-7345472	G	$-9^8-7+(65^4+3)*2/1$
-6884127	G	$9-87*6*(5^4+3)*21$	-7345473	G	$-9^8-7+(65^4+3)*2-1$
-6884145	G	$-9-87*6*(5^4+3)*21$	-7345483	G	$-9^8-7+(65^4-3)*2+1$
-6906365	G	$9*(-876^(-5+4+3)+2)+1$	-7345484	G	$-9^8-7+(65^4-3)*2^1$
-6906366	G	$-9*(876^(-5+4+3)-2^1)$	-7366967	G	$987*-6*(5^4-3)*2+1$
-6906367	G	$9*(-876^(-5+4+3)+2)-1$	-7366969	G	$987*6*(-5^4+3)*2-1$
-6906401	G	$9*(-876^(-5+4+3)-2)+1$	-7372440	G	$9*(8-(7^6-5^4))/(3/21))$
-6906402	G	$-9*(876^(-5+4+3)+2^1)$	-7372584	G	$-9*(8+(7^6-5^4))/(3/21))$
-6906403	G	$9*(-876^(-5+4+3)-2)-1$	-7391241	G	$9*(-876/5^4-4*3/2+1)$
-6941191	G	$98+7^6*(5-4^3)+2^1$	-7391249	G	$9*876*5^4*-3/2+1$
-6941192	G	$98-7^6*(5+3+2)+1$	-7391251	G	$9*876*-5^4*3/2-1$
-6941194	G	$98-7^6*(5+3+2)-1$	-7391259	G	$9*(-876/5^4-4*3/2-1)$
-6941195	G	$98+7^6*(5-4^3)-2^1$	-7396577	G	$987*(-6*5^4+3)*2+1$
-6941217	G	$9*8+7^6*(5-4^3)+2^1$	-7396578	G	$987*(6*-5^4+3)*2^1$
-6941218	G	$9*8-7^6*(5+3+2)+1$	-7396579	G	$987*(6*-5^4+3)*2-1$
-6941220	G	$-9*8-7^6*(5+3+2)-1$	-7402493	G	$(-987*6*5^4+3)*2+1$
-6941221	G	$9*8+7^6*(5-4^3)-2^1$	-7402494	G	$(987*6*-5^4+3)*2^1$
-6941250	G	$(9+8*76)/(5^4-4/(3-21))$	-7402495	G	$(987*-6*5^4+3)*2-1$
-6941273	G	$9+8-7^6*(5+3+2)+1$	-7402505	G	$(987*-6*5^4-3)*2+1$
-6941275	G	$9+8-7^6*(5+3+2)-1$	-7402506	G	$(-987*6*5^4-3)*2/1$
-6941276	G	$9+8+7^6*(5-4^3)-2^1$	-7402507	G	$(987*6*-5^4-3)*2-1$
-6941306	P	$-(9+8-7^6*(5-4^3)-2)^1$	-7408387	G	$98-(7^6-54)*3*21$
-6941310	P	$-(9+8-7^6*(5-4^3)+2)^1$	-7408413	G	$9*8-(7^6-54)*3*21$
-6941361	P	$-(9*8-7^6*(5-4^3)-2)^1$	-7408421	G	$987*(-6*5^4-3)*2+1$
-6941365	P	$-(9*8-7^6*(5-4^3)+2)^1$	-7408423	G	$987*(6*-5^4-3)*2-1$
-6941387	P	$-(98-7^6*(5-4^3)-2)^1$	-7408468	G	$9+8-(7^6-54)*3*21$
-6941391	P	$-(98-7^6*(5-4^3)+2)^1$	-7408484	G	$9-8-(7^6-54)*3*21$
-6982402	G	$98*(-76*5^4*3/2+1)$	-7408557	G	$-9*(8+(7^6-54)/(3/21))$
-6982499	G	$98*76*5^4*-3/2+1$	-7409997	P	$-(9*8+(7^6-54)*3)*21$
-6982501	G	$98*76*5^4*-3/2-1$	-7410529	G	$98-(7^6-5^4)*3*21$
-6982598	G	$98*(-76*5^4*3/2-1)$	-7410555	G	$9*8-(7^6-5^4)*3*21$
-7058271	G	$9*(8-7^6)*5^4/3+21$	-7410610	G	$9+8-(7^6-5^4)*3*21$
-7058439	G	$9*(8-7^6)*5^4/3+21$	-7410626	G	$9-8-(7^6-5^4)*3*21$
-7058441	G	$9*((8-7^6)*5^4/3+2)+1$	-7410699	G	$-9*(8+(7^6-5^4)/(3/21))$
-7058443	G	$9*((8-7^6)*5^4/3+2)-1$	-7411222	G	$98-(7^6-5-4)*3*21$
-7058477	G	$9*((8-7^6)*5^4/3-2)+1$	-7411852	G	$98-(7^6+5-4)*3*21$
-7058479	G	$9*((8-7^6)*5^4/3-2)-1$	-7413049	G	$98-(7^6+5^4)*3*21$
-7058481	G	$9*(8-7^6)*5^4/3-21$	-7413075	G	$9*8-(7^6+5^4)*3*21$
-7058649	G	$9*((8-7^6)*5^4/3-21)$	-7413130	G	$9+8-(7^6+5^4)*3*21$
-7058839	G	$98-7^6*5^4*3+2+1$	-7413146	G	$9-8-(7^6+5^4)*3*21$
-7058843	G	$98-7^6*5^4*3-2+1$	-7413219	G	$-9*(8+(7^6+5^4)/(3/21))$
-7058845	G	$98-7^6*5^4*3-2-1$	-7413777	G	$(9*8-(7^6+54)*3)*21$
-7058863	G	$98-7^6*5^4*3-21$	-7415191	G	$98-(7^6+54)*3*21$
-7058867	G	$9*8-7^6*5^4*3+2-1$	-7415217	G	$9*8-(7^6+54)*3*21$
-7058869	G	$9*8-7^6*5^4*3-2+1$	-7415272	G	$9+8-(7^6+54)*3*21$
-7058924	G	$9+8-7^6*5^4*3-2+1$	-7415288	G	$9-8-(7^6+54)*3*21$
-7058926	G	$9+8-7^6*5^4*3-2-1$	-7415361	G	$-9*(8+(7^6+54)/(3/21))$
-7059011	G	$9*-8-7^6*(5+3+2)+1$	-7424700	G	$9^8-7^6*(5^4+3)*2-1$
-7059037	G	$-98-7^6*(5+3+2)+1$	-7427979	G	$9*(8-(7^6+54^3)*(2+1))$
-7059399	G	$9*(8+7^6)*5^4/3+21$	-7428123	G	$-9*(8+(7^6+54^3)*(2+1))$
-7059441	G	$9*(8+7^6)*5^4/3-21$	-7438031	G	$987*-6*(5^4+3)*2+1$
-7071753	G	$9^8+7^6*(5-432+1)$	-7438032	G	$987*6*(5^4+3)*2^1$
-7077771	G	$9-(8^7(7-6+5)-4)*3^(2+1)$	-7438033	G	$987*-6*(5^4+3)*2-1$
-7077987	G	$9-(8^7(7-6+5)+4)*3^(2+1)$	-7451190	G	$9*(8-(7^6+5^4)/(3/21))$
-7087472	G	$(9-(8+7)^6/5)*(4+(3^2-2-1))$	-7451334	G	$-9*(8+(7^6+5^4)/(3/21))$
-7087528	G	$(-9-(8+7)^6/5)*(4+(3^2-2-1))$	-7524963	G	$9*(8+(7^6-5^4)*21)$
-7166152	G	$98*((-7-6)/5^4-4*3^2+1)$	-7525107	G	$-9*(8-(7^6-54^3)*21)$
-7166348	G	$98*((-7-6)/5^4-4*3^2-1)$	-7525161	P	$-(98/7)^6+5^4/(3/21)$
-7189401	G	$9^8+7^6*(5-432)+1$	-7529116	G	$98-(7^6-5)*4^3+2^1$
-7189403	G	$9^8+7^6*(5-432)-1$	-7529120	G	$98-(7^6-5)*4^3-2^1$
-7190208	G	$-9*(8^7(7+6-5)-4^3)/21$	-7529160	G	$9-8*((7^6-5)*4-3)*2-1$
-7190217	G	$9*(-8^7(7+6-5)+4^3)/21$	-7529167	G	$9-8*((7^6-5)*4-3)*2+1$
-7190236	G	$(-9*8^7(7+6-5)-4^3)/21$	-7529197	G	$9+8-(7^6-5)*4^3+2^1$
-7307051	G	$9*8+7^6*(5-432-1)$	-7529254	G	$9-8*((7^6-5)*4+3)*2+1$
-7323678	G	$9*(8-7*6/(5^4-4/(32-1)))$	-7529263	G	$9-8*((7^6-5)*4+3)*2+1$
-7323822	G	$-9*(8+7*6/(5^4-4/(32-1)))$	-7529798	G	$9-8*((7^6+5)*4-3)*2+1$

-7529800	G	$9-8*((7^6+5)^4-3)^2-1$	-7941705	G	$-9-8*76*(5^4-3)*21$
-7529887	G	$9-8*((7^6+5)^4+3)^2-1$	-7962591	G	$(-9-8-7)^(6-5+4)+32+1$
-7529894	G	$9-8*((7^6+5)^4+3)^2+1$	-7975799	G	$9-8^7-6^6(-5+4^3)^21$
-7529903	G	$9-8*((7^6+5)^4+3)^2+1$	-7975817	G	$-9-8^7-6^6(-5+4^3)^21$
-7529956	P	$-(98+(7^6+5)^4+3+2)^1$	-7979487	G	$9-8*(76^5+4-3)^21$
-7533911	P	$-(98/7)^6-5^4/(3/21)$	-7979505	G	$-9-8*(76^5+4-3)^21$
-7542350	G	$9^8-7^6*5^4*3^2-1$	-7979928	G	$9-(8*76^5+4-3)^21$
-7556250	G	$(-9-8*7)^6/(5^4-4/(32-1))$	-7979946	G	$-9-(8*76^5+4+3)^21$
-7559865	G	$9*(8-7*(6/(5^4-4/32)-1))$	-7980054	G	$9-(8*76^5+4+3)^21$
-7588729	G	$9^8*7-(6+5^4)^(3+2+1)$	-7980072	G	$-9-(8*76^5+4+3)^21$
-7645567	G	$-98*(7^6-5^4)/3^2+1$	-7980495	G	$9-8*(76^5+4+3)^21$
-7645568	G	$98*(7^6-5^4)/3^2-1$	-7980513	G	$-9-8*(76^5+4+3)^21$
-7645569	G	$-98*(7^6-5^4)/3^2-1$	-8000129	G	$(-9-8)/(7^6-6/(5-4+3))+2+1$
-7657843	G	$9^8-(7^6-5)^4(432-1)$	-8000130	G	$(9+8)/(7^6-6/(-5+4-3))+2^1$
-7659998	G	$9^8-7^6*(5^4+3)^2+1$	-8000153	G	$(-9-8)/(7^6-6/(5-4+3))-21$
-7662153	G	$9-8*(7^6+5)^4(432-1)$	-8018295	G	$9-8*76*(5^4+3)^21$
-7679770	G	$98*(7-6*(5^4-3)^21)$	-8018313	G	$-9-8*76*(5^4+3)^21$
-7680456	G	$98*7^*-6*(5^4-3)^2(2+1)$	-8032500	G	$(9+8)*7^6/(5^4-4/(3-21))$
-7681142	G	$-98*(7+6*(5^4-3)^21)$	-8059128	G	$(98+7^6)^*(5^4-3^2-2+1)$
-7686071	G	$(-98*(7^6-5^4)+4)/3^2+1$	-8075000	G	$(-9-8)*76^5+4*(3^2+1)$
-7686072	G	$(98*(-7^6+5^4)+4)/3^2+1$	-8079342	P	$-(9^8-7^6(6^6(5-4)+3))^2(2+1)$
-7686073	G	$(98*(-7^6+5^4)+4)/3^2-1$	-8098062	P	$-((9+8*76)^5+4-3)^21$
-7686335	G	$-98*(7^6-(5-4))/3^2+1$	-8098188	P	$-((9+8*76)^5+4+3)^21$
-7686337	G	$9-8*(7^6-(5-4))/3^2-1$	-8100150	G	$-9*(8+7+(6^5)^4)^*(3^2-2+1)$
-7686482	G	$-98*(7^6+5/4)/3^2+1$	-8100870	G	$9*(87+(6^5)^4)^*(-3^2-2-1)$
-7686483	G	$98*(7^6+5/4)/3^2-1$	-8117685	G	$98-7^6*(5+4^3)-2^1$
-7686727	G	$98*(7^6+5)^4/(3^2-2)+1$	-8117762	G	$9+8-7^6*(5+4^3)+2^1$
-7686729	G	$98*(7^6+5)^4/(3^2-2)-1$	-8117766	G	$9+8-7^6*(5+4^3)-2^1$
-7686817	G	$(-98*7^6-5^4)/3^2+1$	-8117796	P	$-(9+8+7^6*(5+4^3)-2)^1$
-7686819	G	$(-98*7^6-5^4)/3^2-1$	-8117877	P	$-(98+7^6*(5+4^3)-2)^1$
-7687707	G	$-98*(7^6+5^4)/3^2+1$	-8126579	G	$9-(8^7(7-6+5)+4)^*(32-1)$
-7687708	G	$98*(7^6+5^4)/3^2-1$	-8155728	G	$9^*-8*(7^6+5^4/(3/21))$
-7687709	G	$-98*(7^6+5^4)/3^2-1$	-8176874	G	$(98+7^6)^*-5^4/3^2+1$
-7694928	G	$9*(8+76^5+4*(3-21))$	-8176876	G	$(98+7^6)^*-5^4/3^2-1$
-7695072	G	$-9*(8-76^5+4*(3-21))$	-8234710	G	$(9^8-7^6(6+5-4))^*(3^2+1)$
-7710640	G	$98*(7-(6^5+4-3)^21)$	-8235260	G	$(9+8-7^6(6+5-4))^*(3^2+1)$
-7711326	G	$98*7*(6^5-5^4+3)^2(2+1)$	-8235409	G	$98^*-7^6*5/(4+3)+21$
-7713384	G	$98*7*(6+5^4*(3-21))$	-8235420	G	$(9-8-7^6(6+5-4))^*(3^2+1)$
-7717304	G	$-98*(7^6*5^4+3-2)^1$	-8235440	G	$(-9+8-7^6(6+5-4))^*(3^2+1)$
-7717479	G	$98*7^*-6*5^4+3+21$	-8235451	G	$98^*-7^6*5/(4+3)-21$
-7717491	G	$(98*7^*-6*5^4+3)^2(2+1)$	-8235600	G	$(9+8+7^6(6+5-4))^*(-3^2-2-1)$
-7717497	G	$98^*-7*6^5+4^3+2+1$	-8236150	G	$(-9*8-7^6(6+5-4))^*(3^2+1)$
-7717499	G	$98^*7^6*5^4+3+2-1$	-8248243	G	$9^8-7^6*(5+432-1)$
-7717509	G	$(98*7^6*5^4-3)^2(2+1)$	-8290728	G	$9*(8^7+6^5+4^3)^21$
-7721616	G	$98^*-7*(6-5^4*(3-21))$	-8294622	G	$(98+7^6)^*(5^4-3^2-2-1)$
-7722988	G	$98*(7-(6^5+4+3)^21)$	-8352511	G	$9*(8-7^6)^*(5+4-3^2-2-1)$
-7723674	G	$98*7^*(-6^5+4-3)^2(2+1)$	-8362674	G	$9-(8+7+6)^5+4^3/21$
-7724360	G	$-98*(7+(6^5+4+3)^21)$	-8362692	G	$-9-(8+7+6)^5+4^3/21$
-7746704	G	$98*(7^6-5^4(4+3))^*-2/1$	-8365891	G	$9^8-7^6*(5+432)+1$
-7746705	G	$98*(7^6-5^4(4+3))^*-2-1$	-8365893	G	$9^8-7^6*(5+432)-1$
-7753858	G	$98*(7-6*(5^4+3)^21)$	-8385390	G	$9+8+7^6-54^4(3+2-1)$
-7754544	G	$98^*-7*6*(5^4+3)^2(2+1)$	-8385406	G	$9-8+7^6-54^4(3+2-1)$
-7755230	G	$-98*(7+6*(5^4+3)^21)$	-8385408	G	$-9+8+7^6-54^4(3+2-1)$
-7764731	G	$(9^8-76^5+4)/321$	-8385424	G	$-9-8+7^6-54^4(3+2-1)$
-7775486	G	$9^8-(7^6-5)^4*432+1$	-8398680	G	$(-9^8-7+65^4)/3+21$
-7779806	G	$9^8-(7^6+5)^4*432+1$	-8398698	G	$(9^8+7-65^4)/-3+2+1$
-7779807	G	$9^8-(7^6+5)^4*432^1$	-8398699	G	$(-9^8-7+65^4)/3+2^1$
-7779808	G	$9^8-(7^6+5)^4*432-1$	-8398703	G	$(-9^8-7+65^4)/3-2^1$
-7785000	G	$(98*7+6)/(5^4-4/(3-21))$	-8398722	G	$(-9^8-7+65^4)/3-21$
-7803642	G	$98*((7^6-5^4+3)^2+1)$	-8424324	G	$-9^8(8+7-6-5)^4*321$
-7803739	G	$98*(7^6-5^4+3)^2+1$	-8426250	G	$(9-8)*7^*-6/(5^4-4/321)$
-7803740	G	$98*(7^6-5^4+3)^2+1$	-8465656	G	$9^*-8*(7^6-5^4/3^2-1)$
-7803741	G	$98*(7^6-5^4+3)^2-1$	-8465727	G	$9^*-8*(7^6-5^4/3^2)+1$
-7803838	G	$98*((7^6-5^4+3)^2-1)$	-8465729	G	$9^*-8*(7^6-5^4/3^2)-1$
-7861812	G	$((9-8*76)^5+4+3)^21$	-8465800	G	$9^*-8*(7^6-5^4/3^2+1)$
-7861938	G	$((9-8*76)^5+4-3)^21$	-8475656	G	$9^*-8*(7^6+5^4/3^2-1)$
-7893131	G	$9^8-(7^6-5)^4(432+1)$	-8475727	G	$9^*-8*(7^6+5^4/3^2)+1$
-7897461	G	$9^8-(7^6+5)^4(432+1)$	-8475729	G	$9^*-8*(7^6+5^4/3^2)-1$
-7920000	G	$(-9+8/7)^6*(5^4)^3+21$	-8475800	G	$9^*-8*(7^6+5^4/3^2+1)$
-7941687	G	$9-8*76*(5^4-3)^21$	-8483541	G	$9^8-7^6*(5+432+1)$

-8493180	G	$9876-54^{(3+2-1)}$	-8679468	P	$(-9^{(-(-8-7)+6)+5})^{*(4+3)*21}$
-8495172	G	$9^*876-54^{(3+2-1)}$	-8680938	P	$(-9^{(-(-8-7)+6)-5})^{*(4+3)*21}$
-8495608	G	$98^*76-54^{(3+2-1)}$	-8701394	G	$(-9+8-7^6)/(5/43)^{2*1}$
-8497134	G	$987^*6-54^{(3+2-1)}$	-8741250	G	$(9^*87-6)/(5^4-4/(3-21))$
-8501782	G	$98^*(7+6)-54^{(3+2-1)}$	-8766468	G	$9^*87^*6^*(5^4+3)^*(2+1)$
-8502063	G	$987+6-54^{(3+2-1)}$	-8785728	G	$9^*-8^*(7^6+5^4/(3/21))$
-8502075	G	$987-6-54^{(3+2-1)}$	-8801703	G	$9^*87^*(-6^*5^4+3)^*(2+1)$
-8502171	G	$9+876-54^{(3+2-1)}$	-8804052	G	$9^*87^*(6+5^4*(3-21))$
-8502189	G	$-9+876-54^{(3+2-1)}$	-8808561	G	$9^*(-87^*6/5^4-4^*3+21)$
-8502267	G	$9^*87+6-54^{(3+2-1)}$	-8808723	G	$9^*(-87^*6/5^4-4^*3+2+1)$
-8502279	G	$9^*87-6-54^{(3+2-1)}$	-8808729	G	$9^*-87^*6^*5^4*3+21$
-8502364	G	$9^*87^*6-54^{(3+2-1)}$	-8808731	G	$9^*(87^*6^*-5^4*3+2)+1$
-8502376	G	$98^*7-6-54^{(3+2-1)}$	-8808732	G	$9^*(87^*6^*5^4*3-2)^*1$
-8502882	G	$98+76-54^{(3+2-1)}$	-8808733	G	$9^*(87^*-6^*5^4*3+2)-1$
-8502908	G	$9^*8+76-54^{(3+2-1)}$	-8808747	G	$9^*87^*-6^*5^4*3+2+1$
-8502979	G	$9-8+76-54^{(3+2-1)}$	-8808749	G	$9^*87^*-6^*5^4*3+2-1$
-8503013	G	$9-8+7^*6-54^{(3+2-1)}$	-8808767	G	$9^*(87^*6^*-5^4*3-2)+1$
-8503034	G	$98-76-54^{(3+2-1)}$	-8808768	G	$9^*(87^*-6^*5^4*3-2)^{2*1}$
-8503078	G	$-98+76-54^{(3+2-1)}$	-8808769	G	$9^*(87^*-6^*5^4*3-2)-1$
-8503099	G	$-9+8-7^*6-54^{(3+2-1)}$	-8808777	G	$9^*(-87^*6/5^4-4^*3-2-1)$
-8503133	G	$-9+8-76-54^{(3+2-1)}$	-8808939	G	$9^*(-87^*6/5^4-4^*3-21)$
-8503204	G	$-9^*8-76-54^{(3+2-1)}$	-8815797	G	$9^*87^*(-6^*5^4-3)^*(2+1)$
-8503230	G	$-98-76-54^{(3+2-1)}$	-8851032	G	$9^*-87^*6^*(5^4+3)^*(2+1)$
-8503736	G	$-98^*7+6-54^{(3+2-1)}$	-8876250	G	$(9^*87+6)/(5^4-4/(3-21))$
-8503748	G	$-98^*7-6-54^{(3+2-1)}$	-8924323	G	$987-(65^4-3)/2+1$
-8503833	G	$9^*-87+6-54^{(3+2-1)}$	-8924324	G	$987-(65^4-3)/2^{2*1}$
-8503845	G	$9^*-87-6-54^{(3+2-1)}$	-8924325	G	$987-(65^4-3)/2-1$
-8503923	G	$9-876-54^{(3+2-1)}$	-8924326	G	$987-(65^4+3)/2+1$
-8503941	G	$-9-876-54^{(3+2-1)}$	-8924327	G	$987-(65^4+3)/2^{*1}$
-8504037	G	$-987+6-54^{(3+2-1)}$	-8924328	G	$987-(65^4+3)/2-1$
-8504049	G	$-987-6-54^{(3+2-1)}$	-8924527	G	$9^*87-(65^4-3)/2+1$
-8504330	G	$98^*(-7-6)-54^{(3+2-1)}$	-8924528	G	$9^*87-(65^4-3)/2^{2*1}$
-8508978	G	$-987^*6-54^{(3+2-1)}$	-8924530	G	$9^*87-(65^4+3)/2+1$
-8510504	G	$98^*-76-54^{(3+2-1)}$	-8924531	G	$9^*87-(65^4+3)/2^{2*1}$
-8510940	G	$-9^*876-54^{(3+2-1)}$	-8924532	G	$9^*87-(65^4+3)/2-1$
-8512932	G	$-9876-54^{(3+2-1)}$	-8924624	G	$98^*7-(65^4-3)/2+1$
-8513375	P	$(9+8^*7)^{-(-6-5-4)^*(-32+1)}$	-8924626	G	$98^*7-(65^4-3)/2-1$
-8550000	G	$9^*8^*76^*5^4^*(-3/2-1)$	-8924627	G	$98^*7-(65^4+3)/2+1$
-8600040	G	$9^*8^*(7^6-54^3)^*(2+1)$	-8924628	G	$98^*7-(65^4+3)/2^{*1}$
-8609263	P	$-((9^8-76)/5-4^3-2)^{2*1}$	-8924629	G	$98^*7-(65^4+3)/2-1$
-8609299	P	$-((9^8-7+6)/5-43-2)^{2*1}$	-8924806	G	$9^*8^*7-(65^4-3)/2+1$
-8609315	P	$-((9^8-76)/5-4^*3-2)^{2*1}$	-8924807	G	$9^*8^*7-(65^4-3)/2^{*1}$
-8609385	P	$-((9^8-7+6)/5+43-2)^{2*1}$	-8924808	G	$9^*8^*7-(65^4-3)/2-1$
-8620688	G	$9-8-7^6-54^{(3+2-1)}$	-8924809	G	$9^*8^*7-(65^4+3)/2+1$
-8620704	G	$9-8-7^6-54^{(3+2-1)}$	-8924810	G	$9^*8^*7-(65^4+3)/2^{*1}$
-8620706	G	$-9+8-7^6-54^{(3+2-1)}$	-8924811	G	$9^*8^*7-(65^4+3)/2-1$
-8620722	G	$-9-8-7^6-54^{(3+2-1)}$	-8924937	P	$-((98^*7-6)^*5^4-3)^*21$
-8626875	G	$(-9+8-7^*6)/(5^4-4/321)$	-8925176	G	$9^*(8+7)-(65^4-3)/2^{2*1}$
-8632808	P	$-((9^8+7^6)/5-4^3-2)^{2*1}$	-8925177	G	$9^*(8+7)-(65^4-3)/2-1$
-8632829	P	$-((9^8+7^6)/5-43-2)^{2*1}$	-8925178	G	$9^*(8+7)-(65^4+3)/2+1$
-8632846	P	$-((9^8+7^6)/5+4-32)^{2*1}$	-8925179	G	$9^*(8+7)-(65^4+3)/2^{2*1}$
-8632860	P	$-((9^8+7^6)/5-4^*3-2)^{2*1}$	-8925180	G	$9^*(8+7)-(65^4+3)/2-1$
-8632865	P	$-((9^8+7^6)/5-4-3-2)^{2*1}$	-8925191	G	$(9+8)^*7-(65^4-3)/2+1$
-8632868	P	$-((9^8+7^6)/5-4^*3/2)^{2*1}$	-8925192	G	$(9+8)^*7-(65^4-3)/2^{*1}$
-8632915	P	$-((9^8+7^6)/5+43-2)^{2*1}$	-8925194	G	$(9+8)^*7-(65^4+3)/2+1$
-8639424	G	$9^*8^*(7-6/(5^4-4/32)+1)$	-8925195	G	$(9+8)^*7-(65^4+3)/2^{*1}$
-8639487	G	$9^*(8^*(7-6/(5^4-4/32))+1)$	-8925196	G	$(9+8)^*7-(65^4+3)/2-1$
-8639505	G	$9^*(8^*(7-6/(5^4-4/32))-1)$	-8925205	G	$98+7-(65^4-3)/2+1$
-8639568	G	$9^*8^*(7-6/(5^4-4/32))-1$	-8925206	G	$98+7-(65^4-3)/2^{*1}$
-8640432	G	$9^*-8^*(7+6/(5^4-4/32))-1$	-8925207	G	$98+7-(65^4-3)/2-1$
-8640495	G	$9^*(-8^*(7+6/(5^4-4/32))+1)$	-8925208	G	$98+7-(65^4+3)/2+1$
-8640513	G	$9^*(-8^*(7+6/(5^4-4/32))-1)$	-8925209	G	$98+7-(65^4+3)/2^{*1}$
-8640576	G	$9^*-8^*(7+6/(5^4-4/32)+1)$	-8925210	G	$98+7-(65^4+3)/2-1$
-8646836	P	$-(98^*(7^6-5)/4^*3+2)^{2*1}$	-8925219	G	$9+87-(65^4+3)/2-1$
-8647567	P	$-(98^*(7^6+5)/4^*3-2)^{2*1}$	-8925221	G	$98-7-(65^4-3)/2-1$
-8647571	P	$-(98^*(7^6+5)/4^*3+2)^{2*1}$	-8925222	G	$98-7-(65^4+3)/2+1$
-8648546	P	$-(9+8)^*(7^6*5-43^2+2+1)$	-8925223	G	$98-7-(65^4+3)/2^{2*1}$
-8650611	G	$9-(8^8(7-6+5)-4)^*(32+1)$	-8925224	G	$98-7-(65^4+3)/2-1$
-8650728	G	$9^*(-8^*7^6-5^4*32^2+1)$	-8925231	G	$9^*8+7-(65^4-3)/2+1$
-8650875	G	$9-(8^8(7-6+5)+4)^*(32+1)$	-8925232	G	$9^*8+7-(65^4-3)/2^{*1}$

-8925233	G	$9^*8+7-(65^4-3)/2-1$	-8926300	G	$-987-(65^4+3)/2+1$
-8925234	G	$9^*8+7-(65^4+3)/2+1$	-8926301	G	$-987-(65^4+3)/2^*1$
-8925235	G	$9^*8+7-(65^4+3)/2^*1$	-8926302	G	$-987-(65^4+3)/2-1$
-8925236	G	$9^*8+7-(65^4+3)/2-1$	-8934336	G	$9^*(8-76^*(5^4-3))^*21$
-8925246	G	$9^*8-7-(65^4-3)/2^*1$	-8934480	G	$-9^*(8+76^*(5^4-3))^*21$
-8925247	G	$9+8^*7-(65^4-3)/2-1$	-8976861	G	$9^*(8-(76^*5^4-3))^*21$
-8925248	G	$9^*8-7-(65^4+3)/2+1$	-8977005	G	$-9^*(8+(76^*5^4-3))^*21$
-8925249	G	$9+8^*7-(65^4+3)/2^*1$	-8977995	G	$9^*(8-(76^*5^4+3))^*21$
-8925250	G	$9^*8-7-(65^4+3)/2-1$	-8978139	G	$-9^*(8+(76^*5^4+3))^*21$
-8925286	G	$9+8+7-(65^4-3)/2+1$	-9020520	G	$9^*(8-76^*(5^4+3))^*21$
-8925287	G	$9+8+7-(65^4-3)/2^1$	-9020664	G	$-9^*(8+76^*(5^4+3))^*21$
-8925288	G	$9+8+7-(65^4-3)/2-1$	-9028125	G	$9^*(8-7-6)/(5^4-4/321)$
-8925290	G	$9+8+7-(65^4+3)/2^*1$	-9062625	P	$(9+8^*7)^(6-5-4)^*(-32-1)$
-8925335	G	$-9-8-7-(65^4-3)^*2^1-1$	-9067500	G	$(9-87)^*6/(5^4-4/(32-1))$
-8925337	G	$-9-8-7-(65^4+3)/2+1$	-9082437	P	$-((98^*7+6)^*5^4-3)^*21$
-8925338	G	$-9-8-7-(65^4+3)^*2^1-1$	-9082563	P	$-((98^*7+6)^*5^4+3)^*21$
-8925339	G	$-9-8-7-(65^4+3)/2-1$	-9176524	G	$98-7^6*(54+3+21)$
-8925357	G	$9-8^*7-(65^4-3)/2+1$	-9176550	G	$9^*8-7^6*(54+3+21)$
-8925376	G	$9^*-8+7-(65^4-3)/2^*1$	-9176605	G	$9+8-7^6*(54+3+21)$
-8925379	G	$9^*-8+7-(65^4+3)/2^*1$	-9183750	G	$(-9^*8-7)^*6/(5^4-4/(32-1))$
-8925389	G	$9-87-(65^4-3)/2^1$	-9233082	G	$9/87^*(-65^4*(3+2)-1)$
-8925390	G	$9-87-(65^4-3)/2-1$	-9253125	G	$987^*-6^*5^4*(3-2^1-1)$
-8925391	G	$9-87-(65^4+3)/2+1$	-9257864	G	$98^*-76^*((5^4-3)^*2-1)$
-8925392	G	$9-87-(65^4+3)/2^1$	-9258749	G	$9876^*-5^4*3/2+1$
-8925393	G	$9-87-(65^4+3)/2-1$	-9265214	G	$98^*(76^*(-5^4+3))^*2+1$
-8925401	G	$-98+7-(65^4-3)/2+1$	-9265311	G	$98^*76^*(5^4-3)^*-2+1$
-8925402	G	$-98+7-(65^4-3)/2^1$	-9265312	G	$98^*76^*(-5^4+3)^*2^*1$
-8925403	G	$-98+7-(65^4-3)/2-1$	-9265313	G	$98^*76^*(5^4-3)^*-2-1$
-8925404	G	$-98+7-(65^4+3)/2+1$	-9265410	G	$98^*(-76^*(5^4-3))^*2-1$
-8925405	G	$-98+7-(65^4+3)/2^1$	-9272760	G	$98^*-76^*((5^4-3)^*2+1)$
-8925406	G	$-9-87-(65^4-3)/2+1$	-9309314	G	$98^*((-76^*5^4+3))^*2+1$
-8925415	G	$-98-7-(65^4-3)/2+1$	-9309411	G	$98^*(76^*5^4-3)^*-2+1$
-8925416	G	$-98-7-(65^4-3)/2^*1$	-9309412	G	$98^*(-76^*5^4+3)^*2^*1$
-8925417	G	$-98-7-(65^4-3)/2-1$	-9309413	G	$98^*(76^*5^4-3)^*-2-1$
-8925418	G	$-98-7-(65^4+3)/2+1$	-9309510	G	$98^*((76^*-5^4+3))^*2-1$
-8925419	G	$-98-7-(65^4+3)/2^1$	-9309993	G	$(98^*76^*-5^4+3)^*2+1$
-8925420	G	$-98-7-(65^4+3)/2-1$	-9309994	G	$(-98^*76^*5^4+3)^*2/1$
-8925429	G	$(-9-8)^*7-(65^4-3)/2+1$	-9309995	G	$(98^*76^*-5^4+3)^*2-1$
-8925430	G	$(-9-8)^*7-(65^4-3)/2^*1$	-9310005	G	$(98^*76^*-5^4-3)^*2+1$
-8925431	G	$(-9-8)^*7-(65^4-3)/2-1$	-9310006	G	$(98^*-76^*5^4-3)^*2/1$
-8925432	G	$(-9-8)^*7-(65^4+3)/2+1$	-9310007	G	$(98^*76^*5^4+3)^*-2-1$
-8925433	G	$(-9-8)^*7-(65^4+3)/2^*1$	-9310490	G	$98^*((-76^*5^4-3))^*2+1$
-8925434	G	$(-9-8)^*7-(65^4+3)/2-1$	-9310587	G	$98^*(-76^*5^4-3)^*2+1$
-8925445	G	$-9^*(8+7)-(65^4-3)/2+1$	-9310588	G	$98^*(76^*-5^4-3)^*2/1$
-8925446	G	$-9^*(8+7)-(65^4-3)/2^1$	-9310589	G	$98^*(-76^*5^4-3)^*2-1$
-8925447	G	$-9^*(8+7)-(65^4-3)/2-1$	-9310686	G	$98^*((76^*5^4+3))^*-2-1$
-8925448	G	$-9^*(8+7)-(65^4+3)/2+1$	-9334794	G	$(98-(7^*6)^(5-(4-3)))^*(2+1)$
-8925449	G	$-9^*(8+7)-(65^4+3)/2^1$	-9335085	G	$(9-8-(7^*6)^(5-(4-3)))^*(2+1)$
-8925450	G	$-9^*(8+7)-(65^4+3)/2-1$	-9335091	G	$(-9+8-(7^*6)^(5-(4-3)))^*(2+1)$
-8925814	G	$9^*-8^*7-(65^4-3)/2+1$	-9335382	G	$(-98-(7^*6)^(5-(4-3)))^*(2+1)$
-8925815	G	$-9^*8^*7-(65^4-3)/2^*1$	-9347240	G	$98^*-76^*((5^4+3)^*2-1)$
-8925816	G	$9^*-8^*7-(65^4-3)/2-1$	-9353825	G	$(-9-8)^*((7^6+54^3))^*2-1$
-8925817	G	$9^*-8^*7-(65^4+3)/2+1$	-9353841	G	$(-9-8)^*(7^6+54^3)^*2+1$
-8925818	G	$-9^*8^*7-(65^4+3)/2^*1$	-9353842	G	$(9+8)^*(7^6+54^3)^*-2^1$
-8925819	G	$9^*-8^*7-(65^4+3)/2-1$	-9353843	G	$(-9-8)^*(7^6+54^3)^*2-1$
-8925996	G	$-98^*7-(65^4-3)/2+1$	-9353859	G	$(9+8)^*((7^6+54^3))^*-2-1$
-8925997	G	$98^*-7-(65^4-3)/2^*1$	-9354590	G	$98^*(76^*(-5^4-3))^*2+1$
-8925998	G	$-98^*7-(65^4-3)/2-1$	-9354687	G	$98^*76^*(-5^4-3)^*2+1$
-8925999	G	$-98^*7-(65^4+3)/2+1$	-9354688	G	$98^*76^*(5^4+3)^*-2^*1$
-8926000	G	$98^*-7-(65^4+3)/2^*1$	-9354689	G	$98^*76^*(5^4+3)^*-2-1$
-8926001	G	$-98^*7-(65^4+3)/2-1$	-9354786	G	$98^*(76^*(-5^4-3))^*2-1$
-8926093	G	$-9^*87-(65^4-3)/2+1$	-9359922	G	$(9-87)^*(6/(5^4-4/32))-1$
-8926094	G	$9^*-87-(65^4-3)/2^*1$	-9360078	G	$(9-87)^*(6/(5^4-4/32)+1)$
-8926095	G	$-9^*87-(65^4-3)/2-1$	-9362136	G	$98^*-76^*((5^4+3)^*2+1)$
-8926096	G	$-9^*87-(65^4+3)/2+1$	-9365615	G	$9-(8+7)^6/5^*(4+3^2)+1$
-8926097	G	$9^*-87-(65^4+3)/2^*1$	-9365617	G	$9-(8+7)^6/5^*(4+3^2)-1$
-8926098	G	$-9^*87-(65^4+3)/2-1$	-9365633	G	$-9-(8+7)^6/5^*(4+3^2)+1$
-8926297	G	$-987-(65^4-3)/2+1$	-9365635	G	$-9-(8+7)^6/5^*(4+3^2)-1$
-8926298	G	$-987-(65^4-3)/2^*1$	-9411222	G	$9-8^*(7^6*5-43)^*2+1$
-8926299	G	$-987-(65^4-3)/2-1$	-9411224	G	$9-8^*(7^6*5-43)^*2-1$

-9411510	G	$9-8*(7^6-5)*(4+3^2)+1$	-9880815	G	$(98-(7^6+5)*4+3)*21$
-9411512	G	$9-8*(7^6-5)*(4+3^2)-1$	-9880941	G	$(98-(7^6+5)*4-3)*21$
-9411773	G	$(9-8*7^6*5+4^3)*2+1$	-9881250	G	$(9*8*7+6)/(5^4-4/(-32+1))$
-9411775	G	$(9-8*7^6*5+4^3)*2-1$	-9881361	G	$(9*8-(7^6+5)*4+3)*21$
-9411782	G	$9-(8*7^6*5-4^3)*2+1$	-9881487	G	$(9*8-(7^6+5)*4-3)*21$
-9411824	G	$9-(8*7^6*5-4^3)*2+1$	-9881935	G	$98-((7^6-5)*4-3)*21$
-9411826	G	$9-(8*7^6*5-4^3)*2-1$	-9882016	G	$9+8-((7^6-5)*4-3)*21$
-9411860	G	$9-(8*7^6-5)*(4+3^2)+1$	-9882032	G	$9-8-((7^6-5)*4-3)*21$
-9411862	G	$9-(8*7^6-5)*(4+3^2)-1$	-9882061	G	$98-((7^6-5)*4+3)*21$
-9411899	G	$(9-8*7^6*5+4-3)*2+1$	-9882142	G	$9+8-((7^6-5)*4+3)*21$
-9411905	G	$(9-8*7^6*5-4+3)*2-1$	-9882158	G	$9-8-((7^6-5)*4+3)*21$
-9411908	G	$9-(8*7^6*5-4+3)*2+1$	-9882775	G	$98-((7^6+5)*4-3)*21$
-9411962	G	$9-(8*7^6+5)*(4+3^2)-1$	-9882856	G	$9+8-((7^6+5)*4-3)*21$
-9411989	G	$(9-8*7^6*5-4^3)*2-1$	-9882872	G	$9-8-((7^6+5)*4-3)*21$
-9411998	G	$9-(8*7^6*5+4^3)*2-1$	-9882901	G	$98-((7^6+5)*4+3)*21$
-9412029	G	$(9-8*7^6*5-4^3)*2+1$	-9882982	G	$9+8-((7^6+5)*4+3)*21$
-9412038	G	$9-(8*7^6*5+4^3)*2+1$	-9882998	G	$9-8-((7^6+5)*4+3)*21$
-9412040	G	$9-(8*7^6*5+4^3)*2-1$	-9883545	P	$-(9*8+(7^6-5)*4-3)*21$
-9412310	G	$9-8*(7^6+5)*(4+3^2)+1$	-9883671	P	$-(9*8+(7^6-5)*4+3)*21$
-9412598	G	$9-8*(7^6*5+4^3)*2+1$	-9884091	P	$-(98+(7^6-5)*4-3)*21$
-9412600	G	$9-8*(7^6*5+4^3)*2-1$	-9884217	P	$-(98+(7^6-5)*4+3)*21$
-9416250	G	$9*(87+6)/(5^4-4/(3-21))$	-9884385	P	$-(9*8+(7^6+5)*4-3)*21$
-9447711	G	$(9^4(-8+7+6)*5-4)*-32+1$	-9884511	P	$-(9*8+(7^6+5)*4+3)*21$
-9447713	G	$(-9^4(-8+7+6)*5+4)*32-1$	-9884931	P	$-(98+(7^6+5)*4-3)*21$
-9447967	G	$(9^4(-8+7+6)*-5-4)*32+1$	-9885057	P	$-(98+(7^6+5)*4+3)*21$
-9447969	G	$(9^4(-8+7+6)*-5-4)*32-1$	-9902295	G	$9*(-876*(5^4+3)*2+1)$
-9480000	G	$(9*8+7)*-6/5^4-4/32^4-1$	-9902303	G	$9*876*(-5^4-3)*2+1$
-9529472	G	$98-7^6*54^3/2-1$	-9902304	G	$9*876*(-5^4-3)*2/1$
-9529520	G	$(98-7^6*54^3)/2^4$	-9902305	G	$9*876*(-5^4-3)*2-1$
-9529716	P	$-(98+7^6*54)*3/2^4$	-9902313	G	$9*(876*(-5^4-3)*2-1)$
-9565507	G	$(-9^4(8-7+6)+5^4*4^3)*2+1$	-9903996	G	$9*-8*((7^6+54^3)/2-1)$
-9565509	G	$(-9^4(8-7+6)+5^4*4^3)*2-1$	-9904059	G	$9*(-8*(7^6+54^3)/2+1)$
-9566367	G	$(-9^4(8-7+6)-5^4*4^3)*2+1$	-9904067	G	$9*-8*(7^6+54^3)/2+1$
-9566369	G	$(-9^4(8-7+6)-5^4*4^3)*2-1$	-9904068	G	$9*-8*(7^6+54^3)/2^4$
-9569436	G	$9*(-8-7^6)*(5+4+3^4(-2-1))$	-9904069	G	$9*-8*(7^6+54^3)/2-1$
-9569602	G	$-98*(7^6-5^4*3^2)^4$	-9904077	G	$9*(-8*(7^6+54^3)/2-1)$
-9592828	G	$-98*((7^6+5^4(4+3))/2-1)$	-9904140	G	$9*-8*((7^6+54^3)/2+1)$
-9593024	G	$-98*((7^6+5^4(4+3))/2+1)$	-9930533	P	$-(9+8)*(7^6*5-4^4(3+2+1))$
-9647120	G	$98+7^6*5(5-4^3*2-1)$	-9939375	G	$(9-87^6)/(5^4-4/(32-1))$
-9648750	G	$(9-8*7-6)/(5^4-4/(-32+1))$	-9949053	G	$9-8*7+(65^4+3)/2+1$
-9683997	G	$(9/(8^7-65^4*(3+2)))^4-1$	-9949054	G	$9*-8*7+(65^4+3)/2/1$
-9753750	G	$(9-876)/(5^4-4/(-3+21))$	-9949055	G	$9-8*7+(65^4+3)/2-1$
-9764769	G	$98-7^6*5(5^4+3^2*21)$	-9949056	G	$9-8*7+(65^4-3)/2+1$
-9764795	G	$9-8-7^6*(5^4+3^2*21)$	-9949057	G	$9*-8*7+(65^4-3)/2^4$
-9807687	G	$9*(-876*(5^4-3)*2+1)$	-9949058	G	$9-8*7+(65^4-3)/2-1$
-9807695	G	$9*876*(-5^4+3)*2+1$	-9956250	G	$(9+876)*5^4*(3-21)$
-9807696	G	$9*-876*(5^4-3)*2/1$	-9965529	P	$((9-87)^4-(6-(5+4))+3)*21$
-9807697	G	$9*876*(-5^4+3)*2-1$	-9965655	P	$((9-87)^4-(6-(5+4))-3)*21$
-9807705	G	$9*(876*(-5^4+3)*2-1)$	-9982757	P	$-(9+8)*(7^6*5-4^4(3+2+1))$
-9854937	G	$9*((-876*5^4+3)*2+1)$	-9984814	P	$-(9+8)*(7^6*5-4^3*21)$
-9854945	G	$9*(-876*5^4+3)*2+1$	-9997666	P	$-(9+8)*(7^6*5-(4+3)*21)$
-9854946	G	$9*(-876*5^4+3)*2^4$	-9999434	P	$-(9+8)*(7^6*5-4^3(2-1))$
-9854947	G	$9*(876*5^4-3)*2-1$	-9999774	P	$-(9+8)*(7^6*5+4-3^4(2+1))$
-9854955	G	$9*((876*5^4+3)*2-1)$	-9999808	P	$-(9+8)*(7^6*5-(4-3)*21)$
-9854991	G	$9+876*5^4*(3-21)$	-10000046	P	$-(9+8)*(7^6*5-4-3^4(2-1))$
-9854993	G	$(9*876*5^4+3)*2+1$	-10000067	G	$98-7^6*(54+32-1)$
-9854994	G	$(9*876*5^4-3)*2-1$	-10000093	G	$9*8-7^6*(54+32-1)$
-9854995	G	$(9*876*5^4+3)*2-1$	-10000097	P	$-(9+8)*(7^6*5-4^4(3-2^4))$
-9855005	G	$(9*-876*5^4-3)*2+1$	-10000233	P	$-(9+8)*(7^6*5+4^4(3-2^4))$
-9855006	G	$(9*876*5^4+3)*2-1$	-10000284	P	$-(9+8)*(7^6*5+4+3^4(2-1))$
-9855007	G	$(9*876*5^4-3)*2-1$	-10000437	P	$-(9+8)*(7^6*5+4^4(3-2+1))$
-9855009	G	$-9+876*5^4*(3-21)$	-10000522	P	$-(9+8)*(7^6*5+(4-3)*21)$
-9855045	G	$9*((876*5^4-3)*2+1)$	-10000692	P	$-(9+8)*(7^6*5+4+3^4(2+1))$
-9855053	G	$9*(876*5^4+3)*2+1$	-10004517	P	$-(9+8)*(7^6*5+4^4(3+2-1))$
-9855054	G	$9*(-876*5^4-3)*2/1$	-10015516	P	$-(9+8)*(7^6*5+4^3*21)$
-9855055	G	$9*(-876*5^4-3)*2-1$	-10069797	P	$-(9+8)*(7^6*5+4^4(3+2+1))$
-9855063	G	$9*((876*5^4-3)*2-1)$	-10079550	G	$9*(8+7*(6-(5^4)^4(3+2-1)))$
-9880101	G	$(98-(7^6-5)*4-3)*21$	-10079694	G	$-9*(8-7*(6-(5^4)^4(3+2-1)))$
-9880521	G	$(9*8-(7^6-5)*4+3)*21$	-10080306	G	$9*(8-7*(6+(5^4)^4(3+2-1)))$
-9880647	G	$(9*8-(7^6-5)*4-3)*21$	-10080450	G	$-9*(8+7*(6+(5^4)^4(3+2-1)))$

-10083024	G	$9*8*-7*(6+5^4*32^1)$	-10259784	G	$9*8*(-76*5^4*3+2+1)$
-10087973	G	$98*(7^6-5)*(4/32-1)$	-10259811	G	$9*(8*-76*5^4*3+2+1)$
-10113741	G	$9-87*6*5^4*(32-1)$	-10259847	G	$9*(-8*(76*5^4*3-2)+1)$
-10113759	G	$-9-87*6*5^4*(32-1)$	-10259855	G	$9*8*(-76*5^4*3+2)+1$
-10117187	G	$(98-(7^6-5)*43)*2+1$	-10259856	G	$9*-8*(76*5^4*3-2^1)$
-10117189	G	$(98-(7^6-5)*43)*2-1$	-10259857	G	$9*8*(76*-5^4*3+2)-1$
-10117239	G	$(9*8-(7^6-5)*43)*2+1$	-10259865	G	$9*(8*(-76*5^4*3+2)-1)$
-10117241	G	$(9*8-(7^6-5)*43)*2-1$	-10259919	G	$9*(8*-76*5^4*3)*(2+1)$
-10117285	G	$98-(7^6-5)*43*2+1$	-10259964	G	$9*-8*(76*5^4*3-2^1)$
-10117286	G	$98-(7^6-5)*43*2^1$	-10259973	G	$9*(-8*76*5^4*3+2+1)$
-10117287	G	$98-(7^6-5)*43*2-1$	-10259979	G	$9*8*76*-5^4*3+2+1$
-10117311	G	$9*8-(7^6-5)*43*2+1$	-10259981	G	$9*(-8*76*5^4*3+2)+1$
-10117312	G	$9*8-(7^6-5)*43*2^1$	-10259982	G	$9*(-8*76*5^4*3+2)*1$
-10117313	G	$9*8-(7^6-5)*43*2-1$	-10259983	G	$9*(-8*76*5^4*3+2)-1$
-10117366	G	$9+8-(7^6-5)*43*2+1$	-10259997	G	$9*-8*76*5^4*3+2+1$
-10117367	G	$9+8-(7^6-5)*43*2^1$	-10259999	G	$9*-8*76*5^4*3+2-1$
-10117368	G	$9+8-(7^6-5)*43*2-1$	-10260017	G	$9*(-8*76*5^4*3-2)+1$
-10117382	G	$9-8-(7^6-5)*43*2+1$	-10260018	G	$9*(8*76*-5^4*3-2^1)$
-10117386	G	$-9+8-(7^6-5)*43*2-1$	-10260019	G	$9*(8*-76*5^4*3-2)-1$
-10117400	G	$-9-8-(7^6-5)*43*2+1$	-10260027	G	$9*(8*76*-5^4*3-2-1)$
-10117401	G	$-9-8-(7^6-5)*43*2^1$	-10260036	G	$9*8*(76*-5^4*3-2^1)$
-10117402	G	$-9-8-(7^6-5)*43*2-1$	-10260081	G	$9*(8*-76*5^4*3)*(2+1)$
-10117456	G	$-9*8-(7^6-5)*43*2^1$	-10260135	G	$9*(-8*(76*5^4*3+2)+1)$
-10117481	G	$-98-(7^6-5)*43*2+1$	-10260143	G	$9*8*(-76*5^4*3-2)+1$
-10117482	G	$-98-(7^6-5)*43*2^1$	-10260144	G	$9*8*(-76*5^4*3-2^1)$
-10117483	G	$-98-(7^6-5)*43*2-1$	-10260145	G	$9*8*(-76*5^4*3-2)-1$
-10117715	G	$98-7^6*(54+32)+1$	-10260153	G	$9*(-8*(76*5^4*3+2)-1)$
-10117717	G	$98-7^6*(54+32)-1$	-10260189	G	$9*(8*76*-5^4*3-21)$
-10117741	G	$9*8-7^6*(54+32)+1$	-10260216	G	$9*-8*(76*5^4*3+2+1)$
-10117743	G	$9*8-7^6*(54+32)-1$	-10260648	G	$9*8*(76*-5^4*3)*(2+1)$
-10117796	G	$9+8-7^6*(54+32)+1$	-10261512	G	$9*8*(76*-5^4*3-21)$
-10117798	G	$9+8-7^6*(54+32)-1$	-10288125	G	$(9+87*6)/(5^4-4/(-32+1))$
-10117812	G	$9-8-7^6*(54+32)+1$	-10294116	G	$98*-7*(6+5^4*(3+21))$
-10118047	G	$(98-(7^6+5)*43)*2+1$	-10309248	G	$9*8*76*(-5^4-3)*(2+1)$
-10118049	G	$(98-(7^6+5)*43)*2-1$	-10355562	P	$-((9*87+6)*5^4-3)*21$
-10118099	G	$(9*8-(7^6+5)*43)*2+1$	-10355688	P	$-((9*87+6)*5^4+3)*21$
-10118101	G	$(9*8-(7^6+5)*43)*2-1$	-10395980	G	$9*(8-(7+6)^5)*(4+(3^2-1))$
-10118146	G	$98-(7^6+5)*43*2^1$	-10396428	G	$-9*(8+(7+6)^5)*(4+(3^2-1))$
-10118147	G	$98-(7^6+5)*43*2-1$	-10439904	G	$9-87*(6/(5^4-4/32)-1)$
-10118171	G	$9*8-(7^6+5)*43*2+1$	-10439922	G	$-9-87*(6/(5^4-4/32)-1)$
-10118172	G	$9*8-(7^6+5)*43*2^1$	-10439990	G	$9-87*6*5^4*3+1$
-10118173	G	$9*8-(7^6+5)*43*2-1$	-10439992	G	$9-87*6*5^4*3-1$
-10118226	G	$9+8-(7^6+5)*43*2+1$	-10440008	G	$-9-87*6*5^4*3+1$
-10118227	G	$9+8-(7^6+5)*43*2^1$	-10440010	G	$-9-87*6*5^4*3-1$
-10118228	G	$9+8-(7^6+5)*43*2-1$	-10440078	G	$9-87*(6/(5^4-4/32)+1)$
-10118242	G	$9-8-(7^6+5)*43*2+1$	-10440096	G	$-9-87*(6/(5^4-4/32)+1)$
-10118246	G	$-9+8-(7^6+5)*43*2-1$	-10504361	G	$(98-7^6*5^4)*3/21$
-10118260	G	$-9-8-(7^6+5)*43*2+1$	-10504389	G	$(-98-7^6*5^4)*3/21$
-10118261	G	$-9-8-(7^6+5)*43*2^1$	-10505126	G	$9^8+7-65^4*3+2+1$
-10118262	G	$-9-8-(7^6+5)*43*2-1$	-10505138	G	$9^8+7-(65^4-3)*(2+1)$
-10118316	G	$-9*8-(7^6+5)*43*2^1$	-10505140	G	$9^8-7-65^4*3+2+1$
-10118341	G	$-98-(7^6+5)*43*2+1$	-10505144	G	$9^8+7-65^4*3+2+1$
-10118342	G	$-98-(7^6+5)*43*2^1$	-10505146	G	$9^8+7-65^4*3+2-1$
-10118343	G	$-98-(7^6+5)*43*2-1$	-10505148	G	$9^8+7-65^4*3-2+1$
-10124993	G	$(9-(8+7)^6)*(5-4-3^2-2)-1$	-10505150	G	$9^8+7-65^4*3-2-1$
-10125007	G	$(-9-(8+7)^6)*(5-4-3^2-2)+1$	-10505158	G	$9^8-7-65^4*3+2+1$
-10191747	P	$-(9^8*76-5-4)/321$	-10505159	G	$9^8-7-65^4*3+2*1$
-10198062	P	$-((9*87-6)*5^4-3)*21$	-10505160	G	$9^8-7-65^4*3+2-1$
-10198188	P	$-((9*87-6)*5^4+3)*21$	-10505162	G	$9^8-7-65^4*3-2+1$
-10200351	G	$9-8/7*((65^4+3)/2+1)$	-10505164	G	$9^8-7-65^4*3-2-1$
-10200369	G	$-9-8/7*((65^4+3)/2+1)$	-10505168	G	9^8+7-65^4*3-21
-10210752	G	$9*8*76*(-5^4+3)*(2+1)$	-10505170	G	$9^8-7-(65^4+3)*(2+1)$
-10235365	G	$98-7^6*(54+32+1)$	-10505182	G	9^8-7-65^4*3-21
-10235391	G	$9*8-7^6*(54+32+1)$	-10578750	G	$(98-7)*-6/(5^4-4/(32-1))$
-10235446	G	$9+8-7^6*(54+32+1)$	-10588312	G	$98-7^6*(5+43*2-1)$
-10248096	G	$(98*(7^6-5)-4)*(3^2-2-1)$	-10614614	P	$-((9^8-7^6*5)/4-3-2)^1$
-10248448	G	$98*(7^6-(5-4))*(3^2-2-1)$	-10614618	P	$-((9^8-7^6*5)/4-3-2)^1$
-10248534	G	$(98*7^6-5/4)*(3^2-2-1)$	-10614620	P	$-((9^8-7^6*5)/4+3-2)^1$
-10248644	G	$98*(7^6+5/4)*(3^2-2-1)$	-10614651	P	$-((9^8-7^6*5)/4+32)^1$
-10258488	G	$9*8*(76*5^4*-3+2+1)$	-10619999	G	$(9+87*6)*-5^4*3+2+1$

-10620000	G	$(-9-87*6)^*5^4/32^{\wedge}-1$	-11346048	G	$-98*(7^{\wedge}6-5^{\wedge}4*3+2)^{\wedge}1$
-10620001	G	$(-9-87*6)^*5^4*32-1$	-11351784	P	$-(9+8)*(7^{\wedge}6*5+43^{\wedge}(2+1))$
-10705960	G	$98-7^{\wedge}6*(5+43*2)+1$	-11369991	G	$9-(8+7)^{\wedge}6+5^{\wedge}4*(32+1)$
-10705962	G	$98-7^{\wedge}6*(5+43*2)-1$	-11370617	G	$9-(8+7)^{\wedge}6+5^{\wedge}4*32-1$
-10706043	G	$9+8-7^{\wedge}6*(5+43*2)-1$	-11371241	G	$9-(8+7)^{\wedge}6+5^{\wedge}4*(32-1)$
-10706057	G	$9-8-7^{\wedge}6*(5+43*2)+1$	-11373741	G	$9-(8+7)^{\wedge}6+5^{\wedge}4*3^{\wedge}(2+1)$
-10759706	P	$-((9^{\wedge}8+7-6^{\wedge}5)/4-32)^{\wedge}1$	-11379312	G	$((9-876)^*5^4+3)*21$
-10759729	P	$-((9^{\wedge}8+7-6^{\wedge}5)/4-3^{\wedge}2)^{\wedge}1$	-11379438	G	$((9-876)^*5^4-3)*21$
-10761628	P	$-((9^{\wedge}8-76-5)/4-32)^{\wedge}1$	-11386241	G	$9-(8+7)^{\wedge}6+5^{\wedge}4/(3/21)$
-10811250	G	$9*(8*-7-6)/(5^{\wedge}-4/(32-1))$	-11386259	G	$-9-(8+7)^{\wedge}6+5^{\wedge}4/(3/21)$
-10823610	G	$98-7^{\wedge}6*(5+43*2+1)$	-11386867	G	$9-(8+7)^{\wedge}6+5^{\wedge}4*3*2-1$
-10917426	G	$(9-87)*(6^{\wedge}(-5+4*3)/2-1)$	-11388741	G	$9-(8+7)^{\wedge}6+5^{\wedge}4*3^{\wedge}(2-1)$
-10917582	G	$(9-87)*(6^{\wedge}(-5+4*3)/2+1)$	-11388742	G	$9-(8+7)^{\wedge}6+5^{\wedge}4*3-2+1$
-10920000	G	$(98-7)^*6/5^{\wedge}-4/32^{\wedge}-1$	-11388744	G	$9-(8+7)^{\wedge}6+5^{\wedge}4*3-2-1$
-10978254	G	$-98*(7^{\wedge}6-5^{\wedge}4/3^{\wedge}-2-1)$	-11391814	G	$98*(7-6*5^{\wedge}4*(32-1))$
-10978351	G	$-98*(7^{\wedge}6-5^{\wedge}4/3^{\wedge}-2)+1$	-11392491	G	$9-(8+7)^{\wedge}6-5^{\wedge}4*3^{\wedge}(2-1)$
-10978353	G	$-98*(7^{\wedge}6-5^{\wedge}4/3^{\wedge}-2)-1$	-11392492	G	$9-(8+7)^{\wedge}6-5^{\wedge}4*3-2+1$
-10978450	G	$-98*(7^{\wedge}6-5^{\wedge}4/3^{\wedge}-2+1)$	-11392494	G	$9-(8+7)^{\wedge}6-5^{\wedge}4*3-2-1$
-11022454	G	$9-8^{\wedge}7-(65^{\wedge}4-3)/2/1$	-11393186	G	$-98*(7+6*5^{\wedge}4*(32-1))$
-11022455	G	$9-8^{\wedge}7-(65^{\wedge}4-3)/2-1$	-11394367	G	$9-(8+7)^{\wedge}6-5^{\wedge}4*3*2-1$
-11022456	G	$9-8^{\wedge}7-(65^{\wedge}4+3)/2+1$	-11394991	G	$9-(8+7)^{\wedge}6-5^{\wedge}4/(3/21)$
-11022457	G	$9-8^{\wedge}7-(65^{\wedge}4+3)/2/1$	-11395009	G	$-9-(8+7)^{\wedge}6-5^{\wedge}4/(3/21)$
-11022458	G	$9-8^{\wedge}7-(65^{\wedge}4+3)/2-1$	-11409991	G	$9-(8+7)^{\wedge}6-5^{\wedge}4*(32-1)$
-11022472	G	$-9-8^{\wedge}7-(65^{\wedge}4-3)/2*1$	-11410617	G	$9-(8+7)^{\wedge}6-5^{\wedge}4*32-1$
-11022473	G	$-9-8^{\wedge}7-(65^{\wedge}4-3)/2-1$	-11411241	G	$9-(8+7)^{\wedge}6-5^{\wedge}4*(32+1)$
-11022474	G	$-9-8^{\wedge}7-(65^{\wedge}4+3)/2+1$	-11433996	G	$(9-876)*(5^{\wedge}4+3)*21$
-11022475	G	$-9-8^{\wedge}7-(65^{\wedge}4+3)/2/1$	-11437727	G	$-98*(7^{\wedge}6-5^{\wedge}4*3/2)^{\wedge}1$
-11022476	G	$-9-8^{\wedge}7-(65^{\wedge}4+3)/2-1$	-11442303	G	$9-876*(5^{\wedge}4-3)*21$
-11036250	G	$(987-6)/(5^{\wedge}-4/(3-21))$	-11442321	G	$-9-876*(5^{\wedge}4-3)*21$
-11050452	G	$987*6*(-5^{\wedge}4+3)*(2+1)$	-11455506	P	$9^{\wedge}-(8-7-6)*-(5*43-21)$
-11091906	G	$-987*6*(5^{\wedge}4*3-2)^{\wedge}1$	-11497428	G	$9-(876*5^{\wedge}4-3)*21$
-11094867	G	$987*(6*-5^{\wedge}4+3)*(2+1)$	-11497446	G	$-9-(876*5^{\wedge}4*3)*21$
-11100852	G	$-98*(7^{\wedge}6-5^{\wedge}4/(3/21))$	-11497572	G	$-9-(876*5^{\wedge}4+3)*21$
-11101776	G	$-987*(6*5^{\wedge}4*3-2)^{\wedge}1$	-11519904	G	$(-9-87)*(6/(5^{\wedge}-4/32))-1$
-11103729	G	$987*6*5^{\wedge}4*3+21$	-11525227	G	$98*7^{\wedge}6+5^{\wedge}4/(3/21)$
-11103741	G	$(-987*6*5^{\wedge}4+3)*(2+1)$	-11533977	G	$98*7^{\wedge}6-5^{\wedge}4/(3/21)$
-11103747	G	$987*-6*5^{\wedge}4*3+2+1$	-11542428	G	$9*(8-76/5^{\wedge}-4/3^{\wedge}(-2-1))$
-11103749	G	$987*-6*5^{\wedge}4*3+2-1$	-11542572	G	$-9*(8+76/5^{\wedge}-4/3^{\wedge}(-2-1))$
-11103759	G	$(987*6*-5^{\wedge}4-3)*(2+1)$	-11552679	G	$9-876*(5^{\wedge}4+3)*21$
-11105724	G	$-987*(6*5^{\wedge}4*3+2)^{\wedge}1$	-11552697	G	$-9-876*(5^{\wedge}4+3)*21$
-11109672	G	$-987*(6-5^{\wedge}4*(3-21))$	-11559142	G	$(9+8^{\wedge}7-65^{\wedge}4/3)*(2+1)$
-11112633	G	$987*(-6*5^{\wedge}4-3)*(2+1)$	-11559160	G	$9+(8^{\wedge}7-65^{\wedge}4/3)*(2+1)$
-11115594	G	$-987*6*(5^{\wedge}4*3+2)^{\wedge}1$	-11559169	G	$9*(8^{\wedge}7-65^{\wedge}4/3)/(2+1)$
-11137491	G	$9-(8+7)^{\wedge}6/5*(4-(3^{\wedge}-2-1))$	-11559178	G	$-9+(8^{\wedge}7-65^{\wedge}4/3)*(2+1)$
-11137509	G	$-9-(8+7)^{\wedge}6/5*(4-(3^{\wedge}-2-1))$	-11559196	G	$(-9+8^{\wedge}7-65^{\wedge}4/3)*(2+1)$
-11157048	G	$987*-6*(5^{\wedge}4+3)*(2+1)$	-11559870	G	$(9+876)*(5^{\wedge}4-3)*-21$
-11159999	G	$9*(-8*7-6)*5^{\wedge}4*32+1$	-11572134	G	$98*7*(6-5^{\wedge}4*3^{\wedge}(2+1))$
-11160000	G	$(9+87)*6/(5^{\wedge}-4/(32-1))$	-11580366	G	$-98*7*(6+5^{\wedge}4*3^{\wedge}(2+1))$
-11160001	G	$9*(8*7+6)*5^{\wedge}4*32-1$	-11605625	G	$(9-8*76)/(5^{\wedge}-4/(32-1))$
-11171250	G	$(987+6)/(5^{\wedge}-4/(3-21))$	-11615562	P	$-((9+876)^*5^{\wedge}4-3)*21$
-11232432	G	$-9^{\wedge}((8+7)/6)*((5*43)^{\wedge}2-1)$	-11615688	P	$-((9+876)^*5^{\wedge}4+3)*21$
-11232674	P	$9^{\wedge}((8+7)/6)*-(5*43)^{\wedge}2+1$	-11620056	G	$-98*(7^{\wedge}6-5^{\wedge}4(4+3))*(2+1)$
-11232675	G	$-9^{\wedge}((8+7)/6)*(5*43)^{\wedge}2+1$	-11621477	G	$-98*(7^{\wedge}6+5^{\wedge}4*3/2)^{\wedge}1$
-11232676	P	$9^{\wedge}((8+7)/6)*-(5*43)^{\wedge}2-1$	-11637500	G	$98*76*5^{\wedge}4*(3/2+1)$
-11232918	G	$-9^{\wedge}((8+7)/6)*((5*43)^{\wedge}2+1)$	-11643741	G	$9-(8+7)^{\wedge}6/5*(4+3^{\wedge}-2+1)$
-11235000	G	$(98-7*6)*5^{\wedge}4*321$	-11643759	G	$-9-(8+7)^{\wedge}6/5*(4+3^{\wedge}-2+1)$
-11272180	G	$9-8^{\wedge}(7-6+5)*43+2+1$	-11685888	G	$9/(8^{\wedge}(7-6-5)/(4-321))$
-11272186	G	$9-8^{\wedge}(7-6+5)*43-2-1$	-11690028	P	$-(987*6)^{\wedge}(-5+4+3)/(2+1)$
-11272204	G	$9-8^{\wedge}(7-6+5)*43-21$	-11705610	G	$98*(7^{\wedge}6-54^{\wedge}3)*(2+1)$
-11294214	G	$9-(8*7^{\wedge}6-5)*4*3+21$	-11713156	G	$-98*(7^{\wedge}6+5^{\wedge}4*3-2)^{\wedge}1$
-11294215	G	$(9-(8*7^{\wedge}6-5)*4)*3+2*1$	-11713352	G	$-98*(7^{\wedge}6+5^{\wedge}4*3)^{\wedge}(2-1)$
-11294219	G	$(9-(8*7^{\wedge}6-5)*4)*3-2*1$	-11713548	G	$-98*(7^{\wedge}6+5^{\wedge}4*3+2)^{\wedge}1$
-11294233	G	$9-(8*7^{\wedge}6-5)*4*3+2*1$	-11740302	G	$9*87*(6-5^{\wedge}4*(3+21))$
-11294237	G	$9-(8*7^{\wedge}6-5)*4*3-2*1$	-11749698	G	$9*-87*(6+5^{\wedge}4*(3+21))$
-11294339	G	$(9-(8*7^{\wedge}6+5)*4)*3-2*1$	-11758726	G	$98*(7-6*(5^{\wedge}4*32-1))$
-11294357	G	$9-(8*7^{\wedge}6+5)*4*3-2*1$	-11759216	G	$98*(7-(6*5^{\wedge}4*32-1))$
-11324754	G	$(9-876)*(5^{\wedge}4-3)*21$	-11759313	G	$98*(7-6/(5^{\wedge}-4/32))+1$
-11328799	G	$-98*(7^{\wedge}(-6+5+4)-3)^{\wedge}2+1$	-11759315	G	$98*(7-6/(5^{\wedge}-4/32))-1$
-11328801	G	$-98*(7^{\wedge}(-6+5+4)-3)^{\wedge}2-1$	-11759412	G	$98*(7-(6*5^{\wedge}4*32+1))$
-11345656	G	$-98*(7^{\wedge}6-5^{\wedge}4*3-2)^{\wedge}1$	-11759902	G	$98*(7-6*(5^{\wedge}4*32+1))$

-11760098	G	$-98*(7+6*(5^4*32-1))$	-12352716	G	$9+(8-7^6*5+4^3)*21$
-11760588	G	$-98*(7+6*5^4*32-1)$	-12352821	G	$9+(8-7^6*5+4+3)*21$
-11760685	G	$-98*(7+6/(5^4-4/32))+1$	-12352872	G	$(9-8-7^6*5+4^3)*21$
-11760687	G	$-98*(7+6/(5^4-4/32))-1$	-12352900	G	$98-(7^6*5-4-3)*21$
-11760784	G	$-98*(7+6*5^4*32+1)$	-12352914	P	$-(9-8+7^6*5-4^3)*21$
-11761274	G	$-98*(7+6*(5^4*32+1))$	-12352926	G	$9*8-(7^6*5-4-3)*21$
-11764400	G	$98*(-7^6+5)*((4+3)^{-2+1})$	-12352947	G	$9+(8-7^6*5+4-3)*21$
-11779991	G	$9-8*76*5^4*(32-1)$	-12352977	G	$(9*8-7^6*5-4^3)*21$
-11780009	G	$-9-8*76*5^4*(32-1)$	-12352981	G	$9+8-(7^6*5-4-3)*21$
-11836875	G	$(9+8-76)*5^4*321$	-12352989	G	$9+(8-7^6*5-4+3)*21$
-11857500	G	$9*(8-76)/(5^4-4/(32-1))$	-12352997	G	$9-8-(7^6*5-4-3)*21$
-11954375	G	$(9+8*76)/(5^4-4/(-32+1))$	-12353026	G	$98-(7^6*5-4+3)*21$
-11958352	G	$-98*(7^6+5^4/(3/21))$	-12353052	G	$9*8-(7^6*5-4+3)*21$
-11970000	G	$9*8*76*5^4*(3+2^{-1})$	-12353094	G	$9*8-(7^6*5+4-3)*21$
-12000177	G	$(9+8)/(7^6-6/(-5-4+3))+21$	-12353107	G	$9+8-(7^6*5-4+3)*21$
-12000219	G	$(9+8)/(7^6-6/(-5-4+3))-21$	-12353115	G	$9+(8-7^6*5-4-3)*21$
-12080754	G	$-98*(7^6+5^4/3^2-2-1)$	-12353123	G	$9-8-(7^6*5-4+3)*21$
-12080851	G	$-98*(7^6+5^4/3^2-2)+1$	-12353149	G	$9+8-(7^6*5+4-3)*21$
-12080853	G	$-98*(7^6+5^4/3^2-2)-1$	-12353157	G	$9-(8+7^6*5-4-3)*21$
-12080950	G	$-98*(7^6+5^4/3^2-2+1)$	-12353165	G	$9-8-(7^6*5+4-3)*21$
-12128186	G	$-98*(7+6*5^4*(32+1))$	-12353194	G	$98-(7^6*5+4+3)*21$
-12159383	G	$9-8*76*(5^4*32-1)$	-12353220	G	$9*8-(7^6*5+4+3)*21$
-12159401	G	$-9-8*76*(5^4*32-1)$	-12353275	G	$9+8-(7^6*5+4+3)*21$
-12159990	G	$9-8*76*5^4*32+1$	-12353283	G	$9-(8+7^6*5-4+3)*21$
-12159992	G	$9-8*76*5^4*32-1$	-12353291	G	$9-8-(7^6*5+4+3)*21$
-12160008	G	$-9-8*76*5^4*32+1$	-12353313	P	$-(9*8+7^6*5-4^3)*21$
-12160010	G	$-9-8*76*5^4*32-1$	-12353325	G	$9-(8+7^6*5+4-3)*21$
-12160599	G	$9-8*76*(5^4*32+1)$	-12353376	G	$(9-8-7^6*5-4^3)*21$
-12160617	G	$-9-8*76*(5^4*32+1)$	-12353418	P	$-(9-8+7^6*5+4^3)*21$
-12206250	G	$(-98-7)*6/(5^4-4/(32-1))$	-12353451	G	$9-(8+7^6*5+4+3)*21$
-12231223	P	$-((9^8-7^6*5^4)/3-2)^1$	-12353556	G	$9-(8+7^6*5+4^3)*21$
-12231227	P	$-((9^8-7^6*5^4)/3+2)^1$	-12353691	G	$(9+8-7^6*5-4^3)*21$
-12235421	G	$9-(8*7^6-5)*(4+3^2)+1$	-12353754	P	$-(9*8+7^6*5-4^3)*21$
-12235553	G	$9-(8*7^6+5)*(4+3^2)-1$	-12353859	P	$-(98+7^6*5-4^3)*21$
-12239991	G	$9*((8-76)/(5^4-4/32)+1)$	-12353871	G	$9+(8-7^6*5-4^3)*21$
-12239999	G	$9*(8-76)/(5^4-4/32)+1$	-12353950	G	$98-(7^6*5+4^3)*21$
-12240001	G	$9*(8-76)/(5^4-4/32)-1$	-12354031	G	$9+8-(7^6*5+4^3)*21$
-12240009	G	$9*((8-76)/(5^4-4/32)-1)$	-12354047	G	$9-8-(7^6*5+4^3)*21$
-12285743	G	$9876*(-5^4+3)*2+1$	-12354069	P	$-(9-8+7^6*5+4^3)*21$
-12285744	G	$9876*(-5^4+3)*2/1$	-12354132	G	$(9+8-7^6*5-4^3)*21$
-12285745	G	$9876*(5^4-3)*-2-1$	-12354207	G	$9-(8+7^6*5+4^3)*21$
-12318750	G	$9*876*5^4*(-3/2-1)$	-12354300	P	$-(98+7^6*5-4^3)*21$
-12344994	G	$(9876*5^4-3)*-2*1$	-12354391	G	$98-(7^6*5+4^3)*21$
-12344995	G	$(-9876*5^4+3)*2-1$	-12354405	P	$-(9+8+7^6*5+4^3)*21$
-12345005	G	$(9876*5^4-3)*2+1$	-12354417	G	$9*8-(7^6*5+4^3)*21$
-12345006	G	$(9876*5^4-3)*2^1$	-12354468	G	$(9-8-7^6*5-4^3)*21$
-12345007	G	$(9876*5^4+3)*-2-1$	-12354472	G	$9+8-(7^6*5+4^3)*21$
-12349743	G	$(98-7^6*5+4^3)*21$	-12354488	G	$9-8-(7^6*5+4^3)*21$
-12350184	G	$(98-7^6*5+4^3)*21$	-12354510	P	$-(9-8+7^6*5+4^3)*21$
-12350289	G	$(9*8-7^6*5+4^3)*21$	-12354846	P	$-(9+8+7^6*5+4^3)*21$
-12350730	G	$(9*8-7^6*5+4^3)*21$	-12355455	P	$-(98+7^6*5+4^3)*21$
-12350835	G	$(98-7^6*5+4^3)*21$	-12355560	P	$-(9*8+7^6*5+4^3)*21$
-12351444	G	$(9+8-7^6*5+4^3)*21$	-12356001	P	$-(9*8+7^6*5+4^3)*21$
-12351703	G	$98-(7^6*5-4^3)*21$	-12356106	P	$-(98+7^6*5+4^3)*21$
-12351729	G	$9*8-(7^6*5-4^3)*21$	-12356547	P	$-(98+7^6*5+4^3)*21$
-12351780	G	$(9-8-7^6*5+4^3)*21$	-12404255	G	$9876*(5^4+3)*-2+1$
-12351784	G	$9+8-(7^6*5-4^3)*21$	-12404256	G	$9876*(-5^4-3)*2^1$
-12351800	G	$9-8-(7^6*5-4^3)*21$	-12404257	G	$9876*(5^4+3)*-2-1$
-12351822	P	$-(9-8+7^6*5-4^3)*21$	-12555293	P	$-(9^8*7-6-5-4)/(3+21)$
-12351885	G	$(9+8-7^6*5+4^3)*21$	-12562857	G	$(9-8^7)*6+5^4*32+1$
-12351990	G	$(98-7^6*5-4^3)*21$	-12562858	G	$(9-8^7)*6+5^4*32^1$
-12352158	P	$-(9+8+7^6*5-4^3)*21$	-12562859	G	$(9-8^7)*6+5^4*32-1$
-12352170	G	$9*8-(7^6*5-4^3)*21$	-12562966	G	$(-9-8^7)*6+5^4*32^1$
-12352221	G	$(9-8-7^6*5+4^3)*21$	-12565983	G	$(9-8^7)*6+5^4*3^2(2+1)$
-12352225	G	$9+8-(7^6*5-4^3)*21$	-12567903	G	$9-8^7*6+5^4*(3+21)$
-12352241	G	$9-8-(7^6*5-4^3)*21$	-12569670	G	$(9-8^7)*6+(5^4+3)*21$
-12352401	G	$9-(8+7^6*5-4^3)*21$	-12569796	G	$(9-8^7)*6+(5^4-3)*21$
-12352431	G	$(98-7^6*5-4^3)*21$	-12571653	G	$9-8^7*6-5^4*(3-21)$
-12352536	G	$(9*8-7^6*5-4^3)*21$	-12578483	G	$(9-8^7)*6+5^4/(3/21)$
-12352599	P	$-(9+8+7^6*5-4^3)*21$	-12578528	G	$9-8^7*6+5^4/(3/21)$

-12578546	G	$-9 \cdot 8^7 \cdot 6 + 5^4 / (3/21)$	-12706062	G	$9 + (8 - 7^6 \cdot 54 + 3) \cdot 2 - 1$
-12578591	G	$(-9 - 8^7) \cdot 6 + 5^4 / (3/21)$	-12706063	G	$(9 + 8 - 7^6 \cdot 54 - 3) \cdot 2 + 1$
-12580403	G	$9 - 8^7 \cdot 6 + 5^4 \cdot (3 + 2 - 1)$	-12706064	G	$(9 - (8 + 7 + 6) \cdot 5^4) \cdot (4 + (3^{\wedge} - 2 - 1))$
-12580980	G	$(9 - 8^7) \cdot 6 + 5^4 \cdot 3 + 2 + 1$	-12706068	G	$9 + 8 - (7^6 \cdot 54 - 3) \cdot 2 + 1$
-12580981	G	$(9 - 8^7) \cdot 6 + 5^4 \cdot 3 + 2^{\wedge} 1$	-12706070	G	$9 + 8 - (7^6 \cdot 54 - 3) \cdot 2 - 1$
-12580982	G	$(9 - 8^7) \cdot 6 + 5^4 \cdot 3 + 2 - 1$	-12706072	G	$9 + (8 - 7^6 \cdot 54 - 3) \cdot 2 + 1$
-12580983	G	$(9 - 8^7) \cdot 6 + 5^4 \cdot 3^{\wedge} (2 - 1)$	-12706082	G	$9 + 8 - (7^6 \cdot 54 + 3) \cdot 2 - 1$
-12580984	G	$(9 - 8^7) \cdot 6 + 5^4 \cdot 3 - 2 + 1$	-12706084	G	$9 - 8 - (7^6 \cdot 54 - 3) \cdot 2 + 1$
-12581601	G	$(9 - 8^7) \cdot 6 + (5^4 + 3) \cdot 2 + 1$	-12706096	G	$9 - 8 - (7^6 \cdot 54 + 3) \cdot 2 + 1$
-12581603	G	$(9 - 8^7) \cdot 6 + (5^4 + 3) \cdot 2 - 1$	-12706106	G	$9 - (8 + 7^6 \cdot 54 + 3) \cdot 2 - 1$
-12581613	G	$(9 - 8^7) \cdot 6 + (5^4 - 3) \cdot 2 + 1$	-12706120	P	$(9 + (8 + 7 + 6) \cdot 5^4) \cdot (4 + (3^{\wedge} - 2 - 1))$
-12584101	G	$(9 - 8^7) \cdot 6 - (5^4 - 3) \cdot 2 + 1$	-12735356	G	$(-9^{\wedge} 8 + 7 + (65^{\wedge} 4) \cdot 3) / 2 + 1$
-12584103	G	$(9 - 8^7) \cdot 6 - (5^4 - 3) \cdot 2 - 1$	-12735357	G	$(9^{\wedge} 8 - 7 - (65^{\wedge} 4) \cdot 3) / 2^{\wedge} - 1$
-12584113	G	$(9 - 8^7) \cdot 6 - (5^4 + 3) \cdot 2 + 1$	-12735358	G	$(-9^{\wedge} 8 + 7 + (65^{\wedge} 4) \cdot 3) / 2 - 1$
-12584115	G	$(9 - 8^7) \cdot 6 - (5^4 + 3) \cdot 2 - 1$	-12735363	G	$(-9^{\wedge} 8 - 7 + (65^{\wedge} 4) \cdot 3) / 2 + 1$
-12584730	G	$(9 - 8^7) \cdot 6 - (5^4 \cdot 3 - 2) + 1$	-12735364	G	$(9^{\wedge} 8 + 7 - (65^{\wedge} 4) \cdot 3) / 2^{\wedge} - 1$
-12584731	G	$(9 - 8^7) \cdot 6 - 5^4 \cdot 3 + 2^{\wedge} 1$	-12735365	G	$(-9^{\wedge} 8 - 7 + (65^{\wedge} 4) \cdot 3) / 2 - 1$
-12584732	G	$(9 - 8^7) \cdot 6 - (5^4 \cdot 3 - 2) - 1$	-12736997	G	$(-98 + 7) \cdot (6^{\wedge} (-5 + 4 \cdot 3)) / 2 - 1$
-12584733	G	$(9 - 8^7) \cdot 6 - 5^4 \cdot 3^{\wedge} (2 - 1)$	-12737179	G	$(-98 + 7) \cdot (6^{\wedge} (-5 + 4 \cdot 3)) / 2 + 1$
-12584734	G	$(9 - 8^7) \cdot 6 - (5^4 \cdot 3 + 2) + 1$	-12810120	G	$(98 \cdot (7^6 - 5) - 4) \cdot (-3^{\wedge} - 2 - 1)$
-12584735	G	$(9 - 8^7) \cdot 6 - 5^4 \cdot 3 - 2^{\wedge} 1$	-12810560	G	$98 \cdot (7^6 - (5 - 4)) \cdot (-3^{\wedge} - 2 - 1)$
-12584736	G	$(9 - 8^7) \cdot 6 - (5^4 \cdot 3 + 2) - 1$	-12810670	G	$(98 \cdot 7^6 - 5 + 4) \cdot (3^{\wedge} - 2 + 1)$
-12585403	G	$9 - 8^7 \cdot 6 - 5^4 \cdot (3 + 2 - 1)$	-12810805	G	$98 \cdot (7^6 + 5/4) \cdot (-3^{\wedge} - 2 - 1)$
-12586654	G	$9 - 8^7 \cdot 6 - 5^4 \cdot 3^{\wedge} 2 - 1$	-12813632	P	$9^{\wedge} - (8 - 7 - 6) \cdot (5^{\wedge} 4 - 3) \cdot 2 + 1$
-12587233	G	$(9 - 8^7) \cdot 6 - 5^4 / (3/21)$	-12813634	P	$9^{\wedge} - (8 - 7 - 6) \cdot (-5^{\wedge} 4 - 3) - 1$
-12587278	G	$9 - 8^7 \cdot 6 - 5^4 / (3/21)$	-12813822	G	$(987 - 6) \cdot (5^4 - 3) \cdot 2 - 1$
-12587296	G	$-9 - 8^7 \cdot 6 - 5^4 / (3/21)$	-12875562	G	$((987 - 6) \cdot 5^4 + 3) \cdot 2^{\wedge} 1$
-12587341	G	$(-9 - 8^7) \cdot 6 - 5^4 / (3/21)$	-12875688	G	$((987 - 6) \cdot 5^4 - 3) \cdot 2^{\wedge} 1$
-12588527	G	$9 - 8^7 \cdot 6 - 5^4 \cdot 3^{\wedge} 2 + 1$	-12886272	G	$987 \cdot (6 - (5^4 - 3) \cdot 2^{\wedge} 1)$
-12588529	G	$9 - 8^7 \cdot 6 - 5^4 \cdot 3^{\wedge} 2 - 1$	-12891615	G	$(9 - 8/7) \cdot ((-6 - 5^{\wedge} (4 + 3))) \cdot 2^{\wedge} 1$
-12594153	G	$9 - 8^7 \cdot 6 + 5^4 \cdot (3 - 21)$	-12898116	G	$-987 \cdot (6 + (5^4 - 3) \cdot 2^{\wedge} 1)$
-12595920	G	$(9 - 8^7) \cdot 6 - (5^4 - 3) \cdot 2^{\wedge} 1$	-12937428	G	$(987 - 6) \cdot (5^4 + 3) \cdot 2 - 1$
-12596046	G	$(9 - 8^7) \cdot 6 - (5^4 + 3) \cdot 2^{\wedge} 1$	-12954375	G	$987 \cdot 6^{\wedge} 5^4 \cdot (3 + 2^{\wedge} - 1)$
-12598042	P	$(-9^{\wedge} 8 - 7 - 65^{\wedge} 4 - 3) / 2 + 1$	-12970251	G	$98 \cdot (7^6 - 5) \cdot (-4/32 - 1)$
-12598043	G	$(9^{\wedge} 8 - 7 - 65^{\wedge} 4 - 3) / -2^{\wedge} 1$	-12970566	G	$(987 + 6) \cdot (5^4 - 3) \cdot 2 - 1$
-12598044	P	$(-9^{\wedge} 8 - 7 - 65^{\wedge} 4 - 3) / 2 - 1$	-13010634	G	$987 \cdot (6 - (5^4 + 3) \cdot 2^{\wedge} 1)$
-12598045	P	$(-9^{\wedge} 8 - 7 - 65^{\wedge} 4 + 3) / 2 + 1$	-13022478	G	$-987 \cdot (6 + (5^4 + 3) \cdot 2^{\wedge} 1)$
-12598046	G	$(9^{\wedge} 8 - 7 - 65^{\wedge} 4 + 3) / -2^{\wedge} 1$	-13033062	G	$((987 + 6) \cdot 5^4 + 3) \cdot 2^{\wedge} 1$
-12598047	P	$(-9^{\wedge} 8 - 7 - 65^{\wedge} 4 + 3) / 2 - 1$	-13033188	G	$((987 + 6) \cdot 5^4 - 3) \cdot 2^{\wedge} 1$
-12598049	P	$(-9^{\wedge} 8 + 7 - 65^{\wedge} 4 - 3) / 2 + 1$	-13095684	G	$(987 + 6) \cdot (5^4 + 3) \cdot 2 - 1$
-12598050	G	$(9^{\wedge} 8 + 7 - 65^{\wedge} 4 - 3) / -2^{\wedge} 1$	-13175000	G	$(98 \cdot 7 + 6) / (5^{\wedge} - 4 / (32 - 1))$
-12598051	P	$(-9^{\wedge} 8 + 7 - 65^{\wedge} 4 - 3) / 2 - 1$	-13200003	G	$-9^{\wedge} ((8 + 7) / 6) \cdot 54321$
-12598052	P	$(-9^{\wedge} 8 + 7 - 65^{\wedge} 4 + 3) / 2 + 1$	-13208427	G	$9 \cdot 87 \cdot (6 - 5^4 \cdot 3^{\wedge} (2 + 1))$
-12598053	G	$(9^{\wedge} 8 + 7 - 65^{\wedge} 4 + 3) / -2^{\wedge} 1$	-13217823	G	$-9 \cdot 87 \cdot (6 + 5^4 \cdot 3^{\wedge} (2 + 1))$
-12598054	P	$(-9^{\wedge} 8 + 7 - 65^{\wedge} 4 + 3) / 2 - 1$	-13252428	G	$9 \cdot (8 - 76 \cdot 5^4 \cdot (32 - 1))$
-12599733	G	$(9 - 8^7) \cdot 6 - 5^4 \cdot 3^{\wedge} (2 + 1)$	-13252572	G	$-9 \cdot (8 + 76 \cdot 5^4 \cdot (32 - 1))$
-12599778	G	$9 - 8^7 \cdot 6 - 5^4 \cdot 3^{\wedge} (2 + 1)$	-13287134	G	$98 \cdot 7 \cdot (6 - 5^4 \cdot (32 - 1))$
-12602857	G	$(9 - 8^7) \cdot 6 - 5^4 \cdot 3^{\wedge} 2 + 1$	-13295366	G	$98 \cdot 7 \cdot (6 + 5^4 \cdot (32 - 1))$
-12602858	G	$(9 - 8^7) \cdot 6 - 5^4 \cdot 3^{\wedge} 2^{\wedge} 1$	-13387962	G	$9/8 \cdot (7 - 65^{\wedge} 4 / 3^{\wedge} 2 - 1)$
-12602859	G	$(9 - 8^7) \cdot 6 - 5^4 \cdot 3^{\wedge} 2 - 1$	-13407500	G	$(-98 \cdot 7 - 6) / (5^{\wedge} - 4 / (32 - 1))$
-12602904	G	$9 - 8^7 \cdot 6 - 5^4 \cdot 3^{\wedge} 2 - 1$	-13480439	G	$-98 \cdot ((7^6 + 54^{\wedge} 3) / 2 - 1)$
-12602966	G	$(-9 - 8^7) \cdot 6 - 5^4 \cdot 3^{\wedge} 2^{\wedge} 1$	-13480536	G	$-98 \cdot (7^6 + 54^{\wedge} 3) / 2 + 1$
-12647259	G	$(9 + 8 - 7^6 \cdot 5^4 \cdot 3) / 2^{\wedge} 1$	-13480537	G	$-98 \cdot (7^6 + 54^{\wedge} 3) / 2^{\wedge} 1$
-12647267	G	$(9 - 8 - 7^6 \cdot 5^4 \cdot 3) / 2^{\wedge} 1$	-13480538	G	$-98 \cdot (7^6 + 54^{\wedge} 3) / 2 - 1$
-12647268	P	$(-9 - 8 + 7^6 \cdot 5^4 \cdot 3) / 2^{\wedge} 1$	-13480635	G	$-98 \cdot ((7^6 + 54^{\wedge} 3) / 2 + 1)$
-12656239	G	$(9 - (8 + 7) \cdot 6) \cdot (5 - 4 + 3^{\wedge} - 2) + 1$	-13489602	G	$-98 \cdot (7^6 + 5^4 \cdot 3^{\wedge} 2^{\wedge} 1)$
-12656261	G	$(-9 - (8 + 7) \cdot 6) \cdot (5 - 4 + 3^{\wedge} - 2) - 1$	-13642491	G	$9 + (8 - 76) \cdot 5^4 \cdot 3^{\wedge} 21$
-12705901	G	$(98 - 7^6 \cdot 54 - 3) \cdot 2^{\wedge} 1$	-13642509	G	$-9 + (8 - 76) \cdot 5^4 \cdot 3^{\wedge} 21$
-12705903	G	$(98 - 7^6 \cdot 54 - 3) \cdot 2 - 1$	-13679919	G	$9 \cdot (8 - 76 \cdot 5^4 \cdot 3^{\wedge} 2 + 1)$
-12705943	G	$(98 - 7^6 \cdot 54 + 3) \cdot 2 - 1$	-13679927	G	$9 \cdot (8 - 76 \cdot 5^4 \cdot 3^{\wedge} 2) + 1$
-12705953	G	$(9 \cdot 8 - 7^6 \cdot 54 - 3) \cdot 2 + 1$	-13679928	G	$9 \cdot (8 - 76 \cdot 5^4 \cdot 3^{\wedge} 2^{\wedge} 1)$
-12705987	G	$98 - (7^6 \cdot 54 - 3) \cdot 2 + 1$	-13679929	G	$9 \cdot (8 - 76 \cdot 5^4 \cdot 3^{\wedge} 2) - 1$
-12705999	G	$98 - (7^6 \cdot 54 + 3) \cdot 2 + 1$	-13679937	G	$9 \cdot (8 - 76 \cdot 5^4 \cdot 3^{\wedge} 2 - 1)$
-12706001	G	$98 - (7^6 \cdot 54 + 3) \cdot 2 - 1$	-13680063	G	$9 \cdot (-8 - 76 \cdot 5^4 \cdot 3^{\wedge} 2 + 1)$
-12706013	G	$9 \cdot 8 - (7^6 \cdot 54 - 3) \cdot 2 + 1$	-13680071	G	$-9 \cdot (8 + 76 \cdot 5^4 \cdot 3^{\wedge} 2) + 1$
-12706025	G	$9 \cdot 8 - (7^6 \cdot 54 + 3) \cdot 2 + 1$	-13680072	G	$9 \cdot (-8 - 76 \cdot 5^4 \cdot 3^{\wedge} 2^{\wedge} 1)$
-12706027	G	$9 \cdot 8 - (7^6 \cdot 54 + 3) \cdot 2 - 1$	-13680073	G	$-9 \cdot (8 + 76 \cdot 5^4 \cdot 3^{\wedge} 2) - 1$
-12706051	G	$(9 + 8 - 7^6 \cdot 54 + 3) \cdot 2 + 1$	-13680081	G	$9 \cdot (-8 - 76 \cdot 5^4 \cdot 3^{\wedge} 2 - 1)$
-12706053	G	$(9 + 8 - 7^6 \cdot 54 + 3) \cdot 2 - 1$	-13715198	G	$98 \cdot 7 \cdot (6 - 5^4 \cdot 3^{\wedge} 2 + 1)$
-12706060	G	$9 + (8 - 7^6 \cdot 54 + 3) \cdot 2 + 1$	-13715786	G	$98 \cdot (7 \cdot (6 - 5^4 \cdot 3^{\wedge} 2) + 1)$

-13715883	G	$98*7*(6-5^4*32)+1$	-14000798	G	$((9+8)*(-7^6-5)+4)/(3/21)$
-13715884	G	$98*7*(6-5^4*32^1)$	-14000854	G	$((9+8)*(-7^6-5)-4)/(3/21)$
-13715885	G	$98*7*(6-5^4*32)-1$	-14002611	G	$(9+8)*(7^6+5^4)/(-3/21)$
-13715982	G	$98*(7*(6-5^4*32)-1)$	-14004606	G	$((-9-8)*7^6-5^4)/(3/21)$
-13716570	G	$98*7*(6-5^4*32-1)$	-14006657	G	$(9+8)*(7^6+5^4)/(-3/21)$
-13723430	G	$98*-7*(6+5^4*32-1)$	-14030763	G	$(-9-8)*(7^6+5^4)^3*(2+1)$
-13724018	G	$-98*(7*(6+5^4*32)-1)$	-14032032	G	$98*76*(5^4+3)*(-2-1)$
-13724115	G	$-98*7*(6+5^4*32)+1$	-14074606	G	$(-9-8)*(7^6+5^4)/(3/21)$
-13724116	G	$98*-7*(6+5^4*32^1)$	-14107095	G	$9*((-8*7^6+5^4)^3)^2+1$
-13724117	G	$-98*7*(6+5^4*32)-1$	-14107103	G	$9*(-8*7^6+5^4)^3*2+1$
-13724214	G	$-98*(7*(6+5^4*32)+1)$	-14107104	G	$9*(8*7^6-5^4)^3*-2^1$
-13724802	G	$98*-7*(6+5^4*32+1)$	-14107105	G	$9*(-8*7^6+5^4)^3*2-1$
-13764835	G	$98-7^6*(54+3*21)$	-14107113	G	$9*((-8*7^6+5^4)^3)^2-1$
-13764916	G	$9+8-7^6*(54+3*21)$	-14110068	P	$-(9+8)*(7^6-5^4(4+3))^21$
-13764932	G	$9-8-7^6*(54+3*21)$	-14117783	G	$98-7^6*5^4*3^2-1$
-13812759	G	$9*(-876^6(-5+4+3)^2+1)$	-14117809	G	$9*8-7^6*5^4*3^2-1$
-13812767	G	$-9/876^6(5-4-3)^2+1$	-14117838	G	$9-(8*7^6*5-4)^3*3+21$
-13812768	G	$9/876^6(5-4-3)^2*-2^1$	-14117839	G	$(9-8*7^6*5+4)^3*3+2^1$
-13812769	G	$-9/876^6(5-4-3)^2-1$	-14117840	G	$(9-8*7^6*5+4)^3*3+2-1$
-13812777	G	$9*(-876^6(-5+4+3)^2-1)$	-14117842	G	$(9-8*7^6*5+4)^3*3+2+1$
-13833750	G	$(9+8)*7^6/(5^4-4/(-32+1))$	-14117843	G	$(9-8*7^6*5+4)^3*3-2^1$
-13840000	G	$(98*-7-6)^5*4^3*32^1$	-14117844	G	$(9-8*7^6*5+4)^3*3+21$
-13845058	G	$9*87-(65-4)^4(3+2-1)$	-14117857	G	$9-(8*7^6*5-4)^3*3+2^1$
-13845155	G	$9*87-(65-4)^4(3+2-1)$	-14117858	G	$9-(8*7^6*5-4)^3*3+2-1$
-13846527	G	$-98*7-(65-4)^4(3+2-1)$	-14117860	G	$9-(8*7^6*5-4)^3*3-2+1$
-13846624	G	$9*-87-(65-4)^4(3+2-1)$	-14117864	G	$9+8-7^6*5^4*3^2-1$
-13897968	G	$98*76*(-5^4+3)^2(2+1)$	-14117865	G	$(9-8*7^6*5-4)^3*3^2(2-1)$
-13921864	G	$(9-(8+7)^6)^5(5-4/3)/(2+1)$	-14117866	G	$(9-8*7^6*5-4)^3*3-2+1$
-13921886	G	$(-9-(8+7)^6)^5(5-4/3)/(2+1)$	-14117867	G	$(9-8*7^6*5-4)^3*3-2^1$
-13925856	G	$(-9-8)*(7^6-5^4)/(3/21)$	-14117883	G	$9-(8*7^6*5+4)^3*3^2(2-1)$
-13942656	G	$-98*76*(5^4*3-2-1)$	-14117884	G	$9-(8*7^6*5+4)^3*3-2+1$
-13950103	G	$-98*76*(5^4*3-2)+1$	-14117885	G	$9-(8*7^6*5+4)^3*3-2^1$
-13950104	G	$98*76*(5^4*3-2)*-1$	-14117917	P	$-((9+8*7^6*5+4)^3*3-2)^1$
-13950105	G	$-98*76*(5^4*3-2)-1$	-14117921	P	$-((9+8*7^6*5+4)^3*3+2)^1$
-13957552	G	$-98*76*(5^4*3-2+1)$	-14121408	G	$98*76*(5^4*3+21)$
-13962942	G	$98*(76*5^4*3-2+1)$	-14124684	P	$-(9^8-(7+6)^5)/(4^3/21)$
-13964118	G	$98*(-76*5^4+3)^2(2+1)$	-14130692	G	$9^8-7^6*5^4*3^2+1$
-13964706	G	$98*(-76*5^4*3+2+1)$	-14130694	G	$9^8-7^6*5^4*3^2-1$
-13964803	G	$98*(76*5^4*3+2)+1$	-14144634	G	$98*7*(6-5^4*(32+1))$
-13964804	G	$98*(76*5^4*3+2^1)$	-14152822	P	$-((9^8-7^6*5-4)/3-2)^1$
-13964805	G	$98*(76*5^4*3+2)-1$	-14152866	G	$98*-7*(6+5^4*(32+1))$
-13964902	G	$98*(-76*5^4*3+2-1)$	-14213955	G	$(9+8)*(7^6-5^4)^3*21$
-13964951	G	$98*(-76*5^4*3+2^1-1)$	-14301407	G	$(9^8-76/5^4-4^3)/(-2-1)$
-13964979	G	$98*76*5^4*3-2+1$	-14309682	P	$-((9^8-7^6*5-4)/3-2)^1$
-13964991	G	$(98*-76*5^4+3)^2(2+1)$	-14332500	G	$98*(7+6)^5*4^3(3-21)$
-13964997	G	$98*76*5^4*3+2+1$	-14346312	P	$-((9^8-7^6*5+4)/3-2)^1$
-13964999	G	$98*76*5^4*3-2-1$	-14347379	P	$-((9^8-7^6*5+4)/3-2)^1$
-13965009	G	$(-98*76*5^4-3)^2(2+1)$	-14347537	P	$-((9^8-76*5^4)/3-2)^1$
-13965049	G	$98*(-76*5^4*3-2^1-1)$	-14347885	P	$-((9^8-76*5^4)/3-2)^1$
-13965098	G	$98*(-76*5^4*3-2+1)$	-14348697	P	$-((9^8+7-6-5^4)/3-2)^1$
-13965195	G	$98*(-76*5^4*3-2)+1$	-14348722	P	$-((9^8+76-5^4)/3-2)^1$
-13965196	G	$98*(76*5^4*3-2*1)$	-14349109	P	$-((9^8-7-6+5^4)/3-2)^1$
-13965197	G	$98*(-76*5^4*3-2)-1$	-14353080	G	$98+7^6*(5-4^3*2+1)$
-13965294	G	$98*(76*5^4*3-2-1)$	-14368590	G	$-9^8*(7-6+(5+4)^-3)/(2+1)$
-13965882	G	$98*(76*5^4-3)^2(2+1)$	-14387913	P	$-((9^8+7^6-5^4)/3-2)^1$
-13967058	G	$98*(76*5^4*3-21)$	-14396407	G	$(9^8+76/5^4-4^3)/(-2-1)$
-13972448	G	$98*-76*(5^4*3+2-1)$	-14470728	G	$98+7^6*(5-4^3*2)+1$
-13979895	G	$-98*76*(5^4*3+2)+1$	-14470730	G	$98+7^6*(5-4^3*2)-1$
-13979896	G	$98*76*(5^4*3+2)*-1$	-14470809	G	$9+8+7^6*(5-4^3*2)+1$
-13979897	G	$-98*76*(5^4*3+2)-1$	-14470811	G	$9+8+7^6*(5-4^3*2)-1$
-13987344	G	$98*-76*(5^4*3+2+1)$	-14470825	G	$9-8+7^6*(5-4^3*2)+1$
-13993805	G	$(-9-8)*(7^6-5^4)/(3/21)$	-14535000	G	$(9+8)*76*5^4*(3-21)$
-13995856	G	$((-9-8)*7^6+5^4)/(3/21)$	-14588378	G	$98+7^6*(5-4^3*2-1)$
-13997851	G	$(9+8)*(7^6-5^4)/(-3/21)$	-14588404	G	$9*8+7^6*(5-4^3*(2+1))$
-13999608	G	$((9+8)*(7^6-5)-4)/(-3/21)$	-14588459	G	$9+8+7^6*(5-4^3*(2+1))$
-13999664	G	$((-9-8)*(7^6-5)-4)/(3/21)$	-14588475	G	$9-8+7^6*(5-4^3*(2+1))$
-13999853	G	$((9+8)*-7^6+5^4)/(3/21)$	-14647500	G	$9*(-8-76)/(5^4-4/(32-1))$
-14000091	G	$((-9-8)*7^6+5^4)/(3/21)$	-14652900	G	$-9*(8+7)^6*(5^4-4+3)/21$
-14000371	G	$((-9-8)*7^6-5^4)/(3/21)$	-14711112	P	$(9-87)^6-(6-5-4)^3(32-1)$
-14000609	G	$((9+8)*7^6+5^4)/(-3/21)$	-14711544	G	$9*-876*(5^4-3)^2(2+1)$

-14782311	G	$9^*(876^*-5^4*3+21)$	-15373453	G	$98^*(-7^6-5)^*4/3+2+1$
-14782419	G	$9^*(-876^*5^4+3)^*(2+1)$	-15373454	G	$98^*(7^6+5)^*-4/3+2^1$
-14782473	G	$9^*(-876^*5^4*3+2+1)$	-15373455	G	$98^*(7^6+5)^*-4/3+2-1$
-14782479	G	$9^*876^*-5^4*3+21$	-15373457	G	$98^*(-7^6-5)^*4/3-2+1$
-14782481	G	$9^*(876^*-5^4*3+2)+1$	-15373458	G	$98^*(7^6+5)^*-4/3-2^1$
-14782482	G	$9^*(-876^*5^4*3+2)^1$	-15373459	G	$98^*(7^6+5)^*-4/3-2-1$
-14782483	G	$9^*(-876^*5^4*3+2)-1$	-15373477	G	$98^*(7^6+5)^*-4/3-21$
-14782497	G	$9^*-876^*5^4*3+2+1$	-15431250	G	$9876^*5^4*(-3/2-1)$
-14782499	G	$9^*-876^*5^4*3+2-1$	-15434999	G	$98^*-7^*6^*5^4*3^2+1$
-14782517	G	$9^*(876^*-5^4*3-2)+1$	-15448125	G	$(9-8+76)^*-5^4*321$
-14782518	G	$9^*(876^*-5^4*3-2^1)$	-15529570	G	$98-7^6*(5+4*32-1)$
-14782519	G	$9^*(-876^*5^4*3-2)-1$	-15539999	G	$(9^*-87+6)/(5^4-4/32)+1$
-14782527	G	$9^*(-876^*5^4*3-2-1)$	-15540000	G	$(9^*-87+6)^*5^4*32^1$
-14782581	G	$9^*(-876^*5^4-3)^*(2+1)$	-15540001	G	$(9^*-87+6)/(5^4-4/32)-1$
-14782689	G	$9^*(-876^*5^4*3-21)$	-15647218	G	$98-7^6*(5+4*32)+1$
-14799078	G	$987^*(6-5^4*(3+21))$	-15647220	G	$98-7^6*(5+4*32)-1$
-14805000	G	$987^*6^*5^4*(-3-2+1)$	-15647299	G	$9+8-7^6*(5+4*32)+1$
-14810922	G	$-987^*(6+5^4*(3+21))$	-15647301	G	$9+8-7^6*(5+4*32)-1$
-14853456	G	$9^*876^*(-5^4-3)^*(2+1)$	-15647315	G	$9-8-7^6*(5+4*32)+1$
-14940690	G	$98-(7^6-5)^*(4^3-2-1)$	-15648282	G	$(-9+87)^*(6-5^4*321)$
-14940771	G	$9+8-(7^6-5)^*(4^3-2-1)$	-15649218	G	$(9-87)^*(6+5^4*321)$
-14940787	G	$9-8-(7^6-5)^*(4^3-2-1)$	-15654519	G	$9^*87^*(6-5^4*32+1)$
-14941960	G	$98-(7^6+5)^*(4^3-2-1)$	-15655301	G	$9^*87^*(6-5^4*32)+1$
-14942041	G	$9+8-(7^6+5)^*(4^3-2-1)$	-15655302	G	$9^*87^*(6-5^4*32^1)$
-14942057	G	$9-8-(7^6+5)^*(4^3-2-1)$	-15655303	G	$9^*87^*(6-5^4*32)-1$
-15054375	G	$(9^*87-6)/(5^4-4/(-32+1))$	-15656085	G	$9^*87^*(6-5^4*32-1)$
-15056127	G	$(9^*8-(7^6-5)^4)*32+1$	-15663915	G	$9^*-87^*(6+5^4*32-1)$
-15056128	G	$(9^*8-(7^6-5)^4)*32^1$	-15664697	G	$9^*-87^*(6+5^4*32)+1$
-15056129	G	$(9^*8-(7^6-5)^4)*32-1$	-15664698	G	$9^*87^*(-6-5^4*32)^*1$
-15057407	G	$(9^*8-(7^6+5)^4)*32+1$	-15664699	G	$9^*-87^*(6+5^4*32)-1$
-15057408	G	$(9^*8-(7^6+5)^4)*32^1$	-15665481	G	$9^*-87^*(6+5^4*32+1)$
-15057409	G	$(9^*8-(7^6+5)^4)*32-1$	-15676248	G	$9^*8^*-7^*(6^5*4-3^4(-2+1))$
-15058166	G	$9+(8-(7^6-5)^4)*32+1$	-15676584	G	$9^*8^*-7^*(6^5*4+3^4(-2+1))$
-15058168	G	$9+(8-(7^6-5)^4)*32-1$	-15728271	G	$((9-8^7/6)^*5-4)^*3^*(2+1)$
-15058334	G	$98-(7^6-5)^4*32^1$	-15764868	G	$98-7^6*(5+4*32+1)$
-15058359	G	$9^*8-(7^6-5)^4*32+1$	-15764894	G	$9^*8-7^6*(5+43^*(2+1))$
-15058360	G	$9^*8-(7^6-5)^4*32^1$	-15764949	G	$9+8-7^6*(5+43^*(2+1))$
-15058361	G	$9^*8-(7^6-5)^4*32-1$	-15764965	G	$9-8-7^6*(5+43^*(2+1))$
-15058415	G	$9+8-(7^6-5)^4*32^1$	-15779999	G	$(9^*-87-6)/(5^4-4/32)+1$
-15058449	P	$-(9+8)-(7^6-5)^4*32^1$	-15780000	G	$(9^*-87-6)^*5^4*32^1$
-15058504	G	$-9^*8-(7^6-5)^4*32^1$	-15780001	G	$(9^*-87-6)/(5^4-4/32)-1$
-15058530	G	$-98-(7^6-5)^4*32^1$	-15825054	P	$-((98-7)^4-(6-(5+4))^3)^*21$
-15058983	G	$9-(8^*7^6-5)^4*(3-2+1)$	-15879861	G	$(98-7^6*5+4)^*3^*(2+1)$
-15059614	G	$98-(7^6+5)^4*32^1$	-15880077	G	$(98-7^6*5-4)^*3^*(2+1)$
-15059639	G	$9^*8-(7^6+5)^4*32+1$	-15882048	G	$(9+8-7^6*5+4)^*3^*(2+1)$
-15059640	G	$9^*8-(7^6+5)^4*32^1$	-15882264	G	$(9+8-7^6*5-4)^*3^*(2+1)$
-15059641	G	$9^*8-(7^6+5)^4*32-1$	-15882282	G	$9+(8-7^6*5+4)^*3^*(2+1)$
-15059695	G	$9+8-(7^6+5)^4*32^1$	-15882289	G	$9^*(8-7^6*5+4)^*3+2^1$
-15059729	P	$-(9+8)-(7^6+5)^4*32^1$	-15882293	G	$9^*(8-7^6*5+4)^*3-2^1$
-15059784	G	$-9^*8-(7^6+5)^4*32^1$	-15882409	G	$98-(7^6*5-4)^*3^*(2+1)$
-15059810	G	$-98-(7^6+5)^4*32^1$	-15882490	G	$9+8-(7^6*5-4)^*3^*(2+1)$
-15059958	G	$9-(8+(7^6+5)^4)*32+1$	-15882498	G	$9+(8-7^6*5-4)^*3^*(2+1)$
-15059960	G	$9-(8+(7^6+5)^4)*32-1$	-15882505	G	$9^*(8-7^6*5-4)^*3+2^1$
-15060736	P	$-(9^*8+(7^6-5)^4)*32^1$	-15882506	G	$9-8-(7^6*5-4)^*3^*(2+1)$
-15062016	P	$-(9^*8+(7^6+5)^4)*32^1$	-15882509	G	$9^*(8-7^6*5-4)^*3-2^1$
-15165927	G	$9^*87^*(6-5^4*(32-1))$	-15882706	G	$9+8-(7^6*5+4)^*3^*(2+1)$
-15175323	G	$9^*-87^*(6+5^4*(32-1))$	-15882714	G	$9-(8+7^6*5-4)^*3^*(2+1)$
-15175978	G	$98-(7^6-5)^4*3^*(2+1)$	-15882722	G	$9-8-(7^6*5+4)^*3^*(2+1)$
-15176059	G	$9+8-(7^6-5)^4*3^*(2+1)$	-15882930	G	$9-(8+7^6*5+4)^*3^*(2+1)$
-15176075	G	$9-8-(7^6-5)^4*3^*(2+1)$	-15882966	P	$-(9+8+7^6*5-4)^*3^*(2+1)$
-15177268	G	$98-(7^6+5)^4*(32+1)$	-15885153	P	$-(98+7^6*5-4)^*3^*(2+1)$
-15177349	G	$9+8-(7^6+5)^4*3^*(2+1)$	-15885369	P	$-(98+7^6*5+4)^*3^*(2+1)$
-15177365	G	$9-8-(7^6+5)^4*(32+1)$	-16000234	G	$9-8^*7^6*(5+4^3)+21$
-15247500	G	$(-9+8)^*76^*5^4*321$	-16000253	G	$9-8^*7^6*(5^4-3)+2^1$
-15261981	G	$-987^4(-6+5+4)/3/21$	-16000257	G	$9-8^*7^6*(5^4-3)-2^1$
-15286875	G	$(-9^*87-6)/(5^4-4/(32-1))$	-16000276	G	$9-8^*7^6*(5+4^3)-21$
-15358743	G	$-9^*(8^7-(6-5+4)^4(3^2-1))$	-16114707	G	$(9-876^4(-5+4+3))^*21$
-15372797	G	$(-98^*7^6+5)^4*3-2+1$	-16114887	G	$9-876^4(-5+4+3)^*21$
-15372817	G	$(-98^*7^6+5)^4*3-21$	-16114905	G	$-9-876^4(-5+4+3)^*21$
-15373435	G	$98^*(-7^6-5)^4*3+21$	-16115085	G	$(9+876^4(-5+4+3))^*-21$

-16142691	P	$-(9^8+7^65)/4^3/2^1$	-16681185	G	$-98-76^{\wedge}(5-4+3)/2+1$
-16144677	G	$9^*87^*(6-5^4*(32+1))$	-16681186	G	$-98-76^{\wedge}(5-(4-3))/2^*1$
-16154073	G	$9^*-87^*(6+5^4*(32+1))$	-16681187	G	$-98-76^{\wedge}(5-4+3)/2-1$
-16199865	G	$9^*(-8-7)^*(6/(5^{\wedge}-4/32)-1)$	-16715076	G	$98^*((7+6)^*5^4-3)^*-21$
-16200135	G	$9^*(-8-7)^*(6/(5^{\wedge}-4/32)+1)$	-16721187	G	$(-98^*(7+6)^*5^4+3)^*21$
-16216875	G	$9^*(87+6)/(5^{\wedge}-4/(-32+1))$	-16721313	G	$(-98^*(7+6)^*5^4-3)^*21$
-16270779	G	$-9^{\wedge}8+(7+65^{\wedge}4^3)/2+1$	-16727424	G	$98^*((7+6)^*-5^4-3)^*21$
-16270780	G	$-9^{\wedge}8+(7+65^{\wedge}4^3)/2^*1$	-16739991	G	$9^*((-87-6)/(5^{\wedge}-4/32)+1)$
-16270781	G	$-9^{\wedge}8+(7+65^{\wedge}4^3)/2-1$	-16739999	G	$9^*(-87-6)^*5^4*32+1$
-16270786	G	$-9^{\wedge}8-(7-65^{\wedge}4^3)/2+1$	-16740001	G	$9^*(87+6)^*5^4*32-1$
-16270787	G	$-9^{\wedge}8-(7-65^{\wedge}4^3)/2^*1$	-16740009	G	$9^*((-87-6)/(5^{\wedge}-4/32)-1)$
-16270788	G	$-9^{\wedge}8-(7-65^{\wedge}4^3)/2-1$	-16797401	G	$(9^{\wedge}8+7-65^{\wedge}4)/-3^*2+1$
-16292500	G	$98^*76^*-5^4*(3+2^{\wedge}-1)$	-16797402	G	$(9^{\wedge}8+7-65^{\wedge}4)/3^*-2^*1$
-16458279	G	$9-(8^*7^{\wedge}6-54^{\wedge}3)^*21$	-16797403	G	$(9^{\wedge}8+7-65^{\wedge}4)/-3^*2-1$
-16458297	G	$-9-(8^*7^{\wedge}6-54^{\wedge}3)^*21$	-16798125	G	$(9-876)/(5^{\wedge}-4/(32-1))$
-16462566	G	$9-(8^*7^{\wedge}6*5^4)^{\wedge}(3/2-1)$	-16826875	G	$9^*8^{\wedge}7-(65^4-3)^*2+1$
-16462584	G	$-9-(87^{\wedge}6*5^4)^{\wedge}(3/2-1)$	-16826876	G	$9^*8^{\wedge}7-(65^4-3)^*2^{\wedge}1$
-16469740	G	$9^*(8-7^{\wedge}6)^*5^*(4+(3^{\wedge}-2-1))$	-16826877	G	$9^*8^{\wedge}7-(65^4-3)^*2-1$
-16470626	G	$9-(8-7^{\wedge}6*5)^*(4-32)+1$	-16826887	G	$9^*8^{\wedge}7-(65^4+3)^*2+1$
-16470628	G	$9-(8-7^{\wedge}6*5)^*(4-32)-1$	-16826888	G	$9^*8^{\wedge}7-(65^4+3)^*2/1$
-16470761	G	$98+7^{\wedge}6*5^*(4-32)+1$	-16826889	G	$9^*8^{\wedge}7-(65^4+3)^*2-1$
-16470763	G	$98+7^{\wedge}6*5^*(4-32)-1$	-16852491	G	$9-(8+76)^*5^4*321$
-16470787	G	$9^*8+7^{\wedge}6*5^*(4-32)+1$	-16852509	G	$-9-(8+76)^*5^4*321$
-16470789	G	$9^*8+7^{\wedge}6*5^*(4-32)-1$	-16876104	G	$(9+8)^*-76^*(5^4-3)^*21$
-16470842	G	$9+8+7^{\wedge}6*5^*(4-32)+1$	-16918056	G	$-9^*8^*((7^{\wedge}6-54^3)^*2-1)$
-16470844	G	$9+8+7^{\wedge}6*5^*(4-32)-1$	-16918200	G	$-9^*8^*((7^{\wedge}6-54^3)^*2+1)$
-16470858	G	$9-8+7^{\wedge}6*5^*(4-32)+1$	-16956429	G	$(9+8)^*(76^*5^4-3)^*-21$
-16471074	G	$9+(8+7^{\wedge}6*5)^*(4-32)+1$	-16957437	G	$((-9-8)^*76^*5^4+3)^*21$
-16471076	G	$9+(8+7^{\wedge}6*5)^*(4-32)-1$	-16957563	G	$((-9-8)^*76^*5^4-3)^*21$
-16471980	G	$9^*(8+7^{\wedge}6)^*-5^*(4+(3^{\wedge}-2-1))$	-16958571	G	$(9+8)^*(76^*-5^4-3)^*21$
-16474629	G	$9^{\wedge}8+7^*(6-54^{\wedge}(3+2-1))$	-16964712	G	$-9^*8^*((7^{\wedge}6+54^3)^*2-1)$
-16474713	G	$9-8-7^*(6+54^{\wedge}(3+2-1))$	-16972491	G	$9-876^*5^4*(32-1)$
-16514631	G	$(9-(8^{\wedge}(7-6+5)-4)^*3)^*21$	-16972509	G	$-9-876^*5^4*(32-1)$
-16514811	G	$9-(8^{\wedge}(7-6+5)-4)^*3^*21$	-17038896	G	$(-9-8)^*76^*(5^4+3)^*21$
-16514820	G	$9^*(8^{\wedge}(7-6+5)-4)/(-3/21)$	-17099991	G	$9^*(8^*-76^*5^4*(3+2)+1)$
-16515044	G	$(9^*8^{\wedge}(7-6+5)-4)/(-3/21)$	-17100009	G	$9^*(-8^*76^*5^4*(3+2)-1)$
-16515051	G	$9/(8^{\wedge}(-7+6-5)/(-4-3))+21$	-17146875	G	$(-9-876)/(5^{\wedge}-4/(32-1))$
-16515093	G	$9/(8^{\wedge}(-7+6-5)/(-4-3))-21$	-17202528	G	$98^*(7^{\wedge}6-5^4)^*-3/2^{\wedge}1$
-16515100	G	$(-9^*8^{\wedge}(7-6+5)-4)/(3/21)$	-17246250	G	$9^*-876^*5^4*(3+2^{\wedge}-1)$
-16515315	G	$9-(8^{\wedge}(7-6+5)+4)^*3^*21$	-17256383	G	$(9^*-8^*7^{\wedge}6-54^3)^*2+1$
-16515324	G	$9^*(8^{\wedge}(7-6+5)+4)/(-3/21)$	-17256384	G	$(-9^*8^*7^{\wedge}6-54^3)^*2^{\wedge}1$
-16515513	P	$-(9+(8^{\wedge}(7-6+5)+4)^*3)^*21$	-17256385	G	$(-9^*8^*7^{\wedge}6-54^3)^*2-1$
-16588411	G	$98-7^{\wedge}6*(54^3-21)$	-17292828	G	$(9^*8-7^{\wedge}(6+5-4)+3)^*21$
-16588437	G	$9^*8-7^{\wedge}6*(54^3-21)$	-17293570	G	$98-(7^{\wedge}6-5)^*(4+3)^*21$
-16588492	G	$9+8-7^{\wedge}6*(54^3-21)$	-17293651	G	$9+8-(7^{\wedge}6-5)^*(4+3)^*21$
-16626527	G	$(9^*-8^*7^{\wedge}6+54^3)^*2+1$	-17293667	G	$9-8-(7^{\wedge}6-5)^*(4+3)^*21$
-16626528	G	$(9^*-8^*7^{\wedge}6+54^3)^*2^{\wedge}1$	-17293669	G	$-9+8-(7^{\wedge}6-5)^*(4+3)^*21$
-16626529	G	$(-9^*8^*7^{\wedge}6+54^3)^*2-1$	-17293685	G	$-9-8-(7^{\wedge}6-5)^*(4+3)^*21$
-16640988	G	$98^*(7+6)^*(-5^4+3)^*21$	-17293766	G	$-98-(7^{\wedge}6-5)^*(4+3)^*21$
-16641903	G	$(9+8/7)^*((-6-5^{\wedge}(4+3))^*21)$	-17295040	G	$98-(7^{\wedge}6+5)^*(4+3)^*21$
-16660088	G	$9^*(8^{\wedge}7-(6+5)^4)^*(3^{\wedge}-2-1)$	-17295121	G	$9+8-(7^{\wedge}6+5)^*(4+3)^*21$
-16661547	G	$-987^*(6+5^4*3^{\wedge}(2+1))$	-17295137	G	$9-8-(7^{\wedge}6+5)^*(4+3)^*21$
-16680989	G	$98-76^{\wedge}(5-4+3)/2+1$	-17295139	G	$-9+8-(7^{\wedge}6+5)^*(4+3)^*21$
-16680990	G	$98-76^{\wedge}(5-4+3)/2^{\wedge}1$	-17295155	G	$-9-8-(7^{\wedge}6+5)^*(4+3)^*21$
-16680991	G	$98-76^{\wedge}(5-4+3)/2-1$	-17295236	G	$-98-(7^{\wedge}6+5)^*(4+3)^*21$
-16681015	G	$9^*8-76^{\wedge}(5-(4-3))/2+1$	-17295579	G	$9^*(8+7^{\wedge}6)^*(5-4^{\wedge}3/(2+1))$
-16681016	G	$9^*8-76^{\wedge}(5-4+3)/2^{\wedge}1$	-17295978	G	$(-9^*8-7^{\wedge}(6+5-4)-3)^*21$
-16681017	G	$9^*8-76^{\wedge}(5-(4-3))/2-1$	-17339999	G	$(9-876)^*5^4*32+1$
-16681070	G	$9+8-76^{\wedge}(5-4+3)/2+1$	-17340000	G	$(9-876)^*5^4*32^*1$
-16681071	G	$9+8-76^{\wedge}(5-4+3)/2^{\wedge}1$	-17340001	G	$(9-876)^*5^4*32-1$
-16681072	G	$9+8-76^{\wedge}(5-4+3)/2-1$	-17386278	G	$98^*(7^{\wedge}6+5^4)^*-3/2^{\wedge}1$
-16681074	G	$9+(8-76^{\wedge}(5-4+3))/2+1$	-17453844	G	$9+87^*(6-5^4*321)$
-16681076	G	$9+(8-76^{\wedge}(5-4+3))/2-1$	-17453862	G	$-9+87^*(6-5^4*321)$
-16681100	G	$9-(8+76^{\wedge}(5-4+3))/2+1$	-17454888	G	$9-87^*(6+5^4*321)$
-16681102	G	$-9-(8+76^{\wedge}(5-4+3))/2-1$	-17454906	G	$-9-87^*(6+5^4*321)$
-16681104	G	$-9-8-76^{\wedge}(5-(4-3))/2+1$	-17519115	G	$9-876^*(5^4*32-1)$
-16681105	G	$-9-8-76^{\wedge}(5-(4-3))/2^*1$	-17519133	G	$-9-876^*(5^4*32-1)$
-16681106	G	$-9-8-76^{\wedge}(5-(4-3))/2-1$	-17519990	G	$9-876^*5^4*32+1$
-16681159	G	$-9^*8-76^{\wedge}(5-(4-3))/2+1$	-17519992	G	$9-876^*5^4*32-1$
-16681161	G	$-9^*8-76^{\wedge}(5-(4-3))/2-1$	-17520008	G	$-9-876^*5^4*32+1$

-17520010	G	$-9 \cdot 876 \cdot 5^4 \cdot 32 - 1$	-18497747	G	$-9876 \cdot (5^4 \cdot 3 - 2) + 1$
-17520867	G	$9 \cdot 876 \cdot (5^4 \cdot 32 + 1)$	-18497748	G	$-9876 \cdot (5^4 \cdot 3 - 2)^{\wedge} 1$
-17520885	G	$-9 \cdot 876 \cdot (5^4 \cdot 32 + 1)$	-18497749	G	$-9876 \cdot (5^4 \cdot 3 - 2) - 1$
-17537532	G	$9^{\wedge} (8 - 7 + 6) \cdot (-5 + 4/3) + 21$	-18507624	G	$-9876 \cdot (5^4 \cdot 3 - 2 + 1)$
-17537574	G	$9^{\wedge} (8 - 7 + 6) \cdot (-5 + 4/3) - 21$	-18517479	G	$9876 \cdot -5^4 \cdot 3 + 21$
-17617499	G	$9 \cdot 87 \cdot -6 \cdot 5^4 \cdot 3^2 + 1$	-18517491	G	$(-9876 \cdot 5^4 + 3) \cdot (2 + 1)$
-17670618	G	$9 \cdot -8^7 + 6 / (5^{\wedge} - 4 / 321)$	-18517497	G	$9876 \cdot -5^4 \cdot 3 + 2 + 1$
-17699999	G	$(-9 - 876) \cdot 5^4 \cdot 32 + 1$	-18517499	G	$9876 \cdot -5^4 \cdot 3 + 2 - 1$
-17700000	G	$(-9 - 876) \cdot 5^4 \cdot 32^{\wedge} 1$	-18517509	G	$(9876 \cdot -5^4 - 3) \cdot (2 + 1)$
-17700001	G	$(-9 - 876) \cdot 5^4 \cdot 32 - 1$	-18527376	G	$-9876 \cdot (5^4 \cdot 3 + 2 - 1)$
-17828118	G	$-9 \cdot (8^7 - 6 / (5^{\wedge} - 4 / (32 - 1)))$	-18537251	G	$-9876 \cdot (5^4 \cdot 3 + 2) + 1$
-17847664	G	$(987 - 65^4 / 3) \cdot (2 + 1)$	-18537252	G	$-9876 \cdot (5^4 \cdot 3 + 2 \cdot 1)$
-17848276	G	$(9 \cdot 87 - 65^4 / 3) \cdot (2 + 1)$	-18537253	G	$-9876 \cdot (5^4 \cdot 3 + 2) - 1$
-17848567	G	$(98 \cdot 7 - 65^4 / 3) \cdot (2 + 1)$	-18547128	G	$-9876 \cdot (5^4 \cdot 3 + 2 + 1)$
-17849113	G	$(9 \cdot 8 \cdot 7 - 65^4 / 3) \cdot (2 + 1)$	-18606384	G	$9876 \cdot (5^4 + 3) \cdot (2 - 1)$
-17850220	G	$(9 \cdot (8 + 7) - 65^4 / 3) \cdot (2 + 1)$	-18658116	G	$9 - (87 + 6) \cdot 5^4 \cdot 321$
-17850268	G	$((9 + 8) \cdot 7 - 65^4 / 3) \cdot (2 + 1)$	-18658125	G	$(-9 - 8 - 76) \cdot 5^4 \cdot 321$
-17850337	G	$(9 + 87 - 65^4 / 3) \cdot (2 + 1)$	-18658134	G	$-9 - (87 + 6) \cdot 5^4 \cdot 321$
-17850352	G	$(98 - 7 - 65^4 / 3) \cdot (2 + 1)$	-18724896	G	$-9876 \cdot (5^4 \cdot 3 + 21)$
-17850355	G	$9 + (87 - 65^4 / 3) \cdot (2 + 1)$	-18743287	G	$9 \cdot (-8^7 \cdot (6 - 5 - (4 \cdot 3)^{\wedge} - 2) + 1)$
-17850364	G	$9 \cdot (87 - 65^4 / 3) / (2 + 1)$	-18743295	G	$-9 / 8^{\wedge} - 7 \cdot (6 - 5 - (4 \cdot 3)^{\wedge} - 2) + 1$
-17850373	G	$-9 + (87 - 65^4 / 3) \cdot (2 + 1)$	-18743297	G	$-9 / 8^{\wedge} - 7 \cdot (6 - 5 - (4 \cdot 3)^{\wedge} - 2) - 1$
-17850388	G	$(9 \cdot 8 + 7 - 65^4 / 3) \cdot (2 + 1)$	-18743305	G	$9 \cdot (-8^7 \cdot (6 - 5 - (4 \cdot 3)^{\wedge} - 2) - 1)$
-17850391	G	$(-9 + 87 - 65^4 / 3) \cdot (2 + 1)$	-18754104	P	$(-9^{\wedge} (- (8 - 7) + 6) + 5^4 \cdot 321$
-17850430	G	$(9 + 8 \cdot 7 - 65^4 / 3) \cdot (2 + 1)$	-18758118	G	$9 \cdot -8^7 + 6 / (5^{\wedge} - 4 / (32 - 1))$
-17850448	G	$9 + (8 \cdot 7 - 65^4 / 3) \cdot (2 + 1)$	-18820575	G	$(98 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32 + 1$
-17850802	G	$-9 - (8 \cdot 7 + 65^4 / 3) \cdot (2 + 1)$	-18820576	G	$(98 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32^{\wedge} 1$
-17850820	G	$(-9 - 8 \cdot 7 - 65^4 / 3) \cdot (2 + 1)$	-18820577	G	$(98 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32 - 1$
-17850859	G	$(9 - 87 - 65^4 / 3) \cdot (2 + 1)$	-18820831	G	$(98 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 32 + 1$
-17850862	G	$(-9 \cdot 8 - 7 - 65^4 / 3) \cdot (2 + 1)$	-18820832	G	$(98 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 32^{\wedge} 1$
-17850877	G	$9 - (87 + 65^4 / 3) \cdot (2 + 1)$	-18820833	G	$(98 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 32 - 1$
-17850886	G	$(-9 \cdot 87 - 65^4 \cdot 3) / (2 + 1)$	-18821263	G	$9 - 8 \cdot (7^{\wedge} 6 \cdot 5 \cdot 4 - 321)$
-17850895	G	$-9 - (87 + 65^4 / 3) \cdot (2 + 1)$	-18821407	G	$(9 \cdot 8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32 + 1$
-17850898	G	$(-98 + 7 - 65^4 / 3) \cdot (2 + 1)$	-18821408	G	$(9 \cdot 8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32^{\wedge} 1$
-17850913	G	$(-9 - 87 - 65^4 / 3) \cdot (2 + 1)$	-18821409	G	$(9 \cdot 8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32 - 1$
-17850982	G	$((9 + 8) \cdot -7 - 65^4 / 3) \cdot (2 + 1)$	-18821663	G	$(9 \cdot 8 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 32 + 1$
-17851030	G	$(-9 \cdot (8 + 7) - 65^4 / 3) \cdot (2 + 1)$	-18821664	G	$(9 \cdot 8 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 32^{\wedge} 1$
-17852137	G	$(9 \cdot 8 \cdot -7 - 65^4 / 3) \cdot (2 + 1)$	-18823167	G	$(9 + 8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32 + 1$
-17852683	G	$(-98 \cdot 7 - 65^4 / 3) \cdot (2 + 1)$	-18823168	G	$(9 + 8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32^{\wedge} 1$
-17852974	G	$(-9 \cdot 8 \cdot 7 - 65^4 / 3) \cdot (2 + 1)$	-18823169	G	$(9 + 8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32 - 1$
-17853586	G	$(-987 - 65^4 / 3) \cdot (2 + 1)$	-18823423	G	$(9 + 8 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 32 + 1$
-18001872	G	$9 \cdot 8 \cdot ((-7 / (6/54))^{\wedge} 3 + 21)$	-18823424	G	$(9 + 8 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 32^{\wedge} 1$
-18003240	G	$9 \cdot 8 \cdot ((-7 / (6/54))^{\wedge} 3 + 2^{\wedge} 1)$	-18823446	G	$9 + (8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32 + 1$
-18003348	G	$9 \cdot -8 \cdot ((7 / (6/54))^{\wedge} 3 - 2^{\wedge} - 1)$	-18823447	G	$9 + (8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32^{\wedge} 1$
-18003420	G	$9 \cdot -8 \cdot ((7 / (6/54))^{\wedge} 3 + 2^{\wedge} - 1)$	-18823448	G	$9 + (8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32 - 1$
-18003528	G	$9 \cdot 8 \cdot ((-7 / (6/54))^{\wedge} 3 - 2^{\wedge} 1)$	-18823465	P	$- (9 - (8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32)^{\wedge} 1$
-18056241	G	$9 - (8 + 7) \cdot 6 \cdot 5^4 \cdot 321$	-18823510	G	$9 - 8 \cdot 7^{\wedge} 6 \cdot 5^4 + 321$
-18056250	G	$(-9 - 87 + 6) \cdot 5^4 \cdot 321$	-18823575	G	$9 - 8 \cdot (7^{\wedge} 6 \cdot 5^4 - 32) \cdot 1$
-18056259	G	$-9 - (8 + 7) \cdot 6 \cdot 5^4 \cdot 321$	-18823613	G	$98 - (7^{\wedge} 6 \cdot 5 - 4) \cdot 32 + 1$
-18068979	G	$(9^{\wedge} 8 - 7 - (6 \cdot 54)^{\wedge} 3) \cdot -2 + 1$	-18823614	G	$98 - (7^{\wedge} 6 \cdot 5 - 4) \cdot 32^{\wedge} 1$
-18068980	G	$(9^{\wedge} 8 - 7 - (6 \cdot 54)^{\wedge} 3) \cdot -2 \cdot 1$	-18823615	G	$98 - (7^{\wedge} 6 \cdot 5 - 4) \cdot 32 - 1$
-18068981	G	$(9^{\wedge} 8 - 7 - (6 \cdot 54)^{\wedge} 3) \cdot -2 - 1$	-18823639	G	$9 \cdot 8 - (7^{\wedge} 6 \cdot 5 - 4) \cdot 32 + 1$
-18069007	G	$(9^{\wedge} 8 + 7 - (6 \cdot 54)^{\wedge} 3) \cdot -2 + 1$	-18823640	G	$9 \cdot 8 - (7^{\wedge} 6 \cdot 5 - 4) \cdot 32^{\wedge} 1$
-18069008	G	$(9^{\wedge} 8 + 7 - (6 \cdot 54)^{\wedge} 3) \cdot -2 / 1$	-18823675	G	$(9 / 8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32 + 1$
-18069009	G	$(9^{\wedge} 8 + 7 - (6 \cdot 54)^{\wedge} 3) \cdot -2 - 1$	-18823677	G	$(9 / 8 - 7^{\wedge} 6 \cdot 5 + 4) \cdot 32 - 1$
-18076327	G	$(9 + 8)^{\wedge} 7 - 65^4 \cdot (3 + 21)$	-18823695	G	$9 + 8 - (7^{\wedge} 6 \cdot 5 - 4) \cdot 32^{\wedge} 1$
-18135000	G	$9 \cdot 8 \cdot (-7 - 6) / (5^{\wedge} - 4 / (32 - 1))$	-18823702	G	$9 + (8 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 32 + 1$
-18256329	G	$(98 - 7) \cdot (6 - 5^4 \cdot 321)$	-18823703	G	$9 + (8 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 32^{\wedge} 1$
-18257421	G	$(-98 + 7) \cdot (6 + 5^4 \cdot 321)$	-18823704	G	$9 + (8 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 32 - 1$
-18266868	G	$-9 \cdot (8^7 + 6 / (5^{\wedge} - 4 / (3 - 21)))$	-18823721	P	$- (9 - (8 - 7^{\wedge} 6 \cdot 5 - 4) \cdot 32)^{\wedge} 1$
-18305189	P	$9^{\wedge} - (8 - 7 - 6) \cdot 5 - (4^{\wedge} 3 - 2) + 1$	-18823741	G	$98 - 7^{\wedge} 6 \cdot (54 \cdot 3 - 2) + 1$
-18305191	P	$9^{\wedge} - (8 - 7 - 6) \cdot -5 \cdot (4^{\wedge} 3 - 2) - 1$	-18823772	G	$(9 - 8 \cdot 7^{\wedge} 6 \cdot 5) \cdot 4 + 32 / 1$
-18354492	G	$9 \cdot (8 + 7^{\wedge} 6) \cdot (5 - 4/3 - 21)$	-18823805	G	$(9 - 8 \cdot 7^{\wedge} 6 \cdot 5) \cdot 4 - (3 - 2) / 1$
-18366057	G	$9 \cdot 8 - 7^{\wedge} 6 \cdot (543 - 21)$	-18823813	G	$9 - 8 \cdot 7^{\wedge} 6 \cdot 5^4 \cdot 3 - 21$
-18428616	G	$9876 \cdot (-5^4 + 3) \cdot (2 + 1)$	-18823819	G	$9 - 8 \cdot (7^{\wedge} 6 \cdot 5^4 \cdot 3 / 2)^{\wedge} 1$
-18483128	G	$9 \cdot -8 \cdot ((76 \cdot 5^4 / 3)^{\wedge} 2 - 1)$	-18823821	G	$9 - 8 \cdot 7^{\wedge} 6 \cdot 5^4 \cdot 3^{\wedge} 2 + 1$
-18483199	G	$9 \cdot -8 \cdot (76 \cdot 5^4 / 3)^{\wedge} 2 + 1$	-18823862	G	$9 - 8 \cdot 7^{\wedge} 6 \cdot 5^4 - 32 + 1$
-18483201	G	$9 \cdot -8 \cdot (76 \cdot 5^4 / 3)^{\wedge} 2 - 1$	-18823863	G	$9 - 8 \cdot 7^{\wedge} 6 \cdot 5^4 - 32^{\wedge} 1$
-18483272	G	$9 \cdot -8 \cdot ((76 \cdot 5^4 / 3)^{\wedge} 2 + 1)$	-18823864	G	$9 - 8 \cdot 7^{\wedge} 6 \cdot 5^4 - 32 - 1$
-18487872	G	$-9876 \cdot (5^4 \cdot 3 - 2 - 1)$	-18823869	G	$98 - (7^{\wedge} 6 \cdot 5 + 4) \cdot 32 + 1$

-18823870	G	$98 - (7^6 * 5 + 4) * 32^{\wedge}1$	-19059049	G	$98 - (7^6 * 54 + 3) * (2 + 1)$
-18823879	G	$9 - 8 * (7^6 * 5 * 4 + 3 * 2)^{\wedge}1$	-19059061	G	$98 - 7^6 * 54 * 3 - 21$
-18823894	G	$9 - 8 * 7^6 * 5 * 4 - 3 * 21$	-19059067	G	$9 * 8 - 7^6 * 54 * 3 - 2 + 1$
-18823895	G	$9 * 8 - (7^6 * 5 + 4) * 32 + 1$	-19059069	G	$9 * 8 - 7^6 * 54 * 3 - 2 - 1$
-18823896	G	$9 * 8 - (7^6 * 5 + 4) * 32^{\wedge}1$	-19059084	G	$9 + (8 - 7^6 * 54) * 3 + 21$
-18823903	G	$9 - 8 * (7^6 * 5 * 4 + 3^{\wedge}2)^{\wedge}1$	-19059085	G	$(9 + 8 - 7^6 * 54) * 3 + 2^{\wedge}1$
-18823935	G	$(9 - 8 - 7^6 * 5 - 4) * 32 + 1$	-19059087	G	$9 * 8 - 7^6 * 54 * 3 - 21$
-18823936	G	$(9 - 8 - 7^6 * 5 - 4) * 32^{\wedge}1$	-19059089	G	$(9 + 8 - 7^6 * 54) * 3 - 2^{\wedge}1$
-18823937	G	$(9 - 8 - 7^6 * 5 - 4) * 32 - 1$	-19059100	G	$9 + 8 - 7^6 * 54 * 3 + 21$
-18823951	G	$9 + 8 - (7^6 * 5 + 4) * 32 * 1$	-19059103	G	$9 + (8 - 7^6 * 54) * 3 + 2 * 1$
-18823958	G	$9 - (8 + 7^6 * 5 - 4) * 32 + 1$	-19059105	G	$9 + (8 - 7^6 * 54) * 3^{\wedge}(2 - 1)$
-18823959	G	$9 - (8 + 7^6 * 5 - 4) * 32^{\wedge}1$	-19059107	G	$9 + (8 - 7^6 * 54) * 3 - 2 * 1$
-18823977	P	$-(9 + (8 + 7^6 * 5 - 4) * 32)^{\wedge}1$	-19059108	G	$(9 + 8 - 7^6 * 54) * 3 - 21$
-18824087	G	$9 - 8 * (7^6 * 5 * 4 + 32 * 1)$	-19059112	G	$9 * (8 - 7^6 * 54) / 3 + 2^{\wedge}1$
-18824152	G	$9 - 8 * 7^6 * 5 * 4 - 321$	-19059114	G	$(9 - 8 - 7^6 * 54) * 3 + 21$
-18824214	G	$9 - (8 + 7^6 * 5 + 4) * 32 + 1$	-19059116	G	$9 - 8 - 7^6 * 54 * 3 + 21$
-18824215	G	$9 - (8 + 7^6 * 5 + 4) * 32^{\wedge}1$	-19059122	G	$9 + 8 - 7^6 * 54 * 3 - 2 + 1$
-18824216	G	$9 - (8 + 7^6 * 5 + 4) * 32 - 1$	-19059124	G	$9 + 8 - 7^6 * 54 * 3 - 2 - 1$
-18824233	P	$-(9 + (8 + 7^6 * 5 + 4) * 32)^{\wedge}1$	-19059125	P	$-(9 - (8 - 7^6 * 54) * 3 + 2)^{\wedge}1$
-18824256	P	$-(9 + 8 + 7^6 * 5 - 4) * 32^{\wedge}1$	-19059126	G	$9 + (8 - 7^6 * 54) * 3 - 21$
-18824512	P	$-(9 + 8 + 7^6 * 5 + 4) * 32^{\wedge}1$	-19059132	G	$9 - (8 + 7^6 * 54) * 3 + 21$
-18826016	P	$-(9 * 8 + 7^6 * 5 - 4) * 32^{\wedge}1$	-19059133	G	$(9 - 8 - 7^6 * 54) * 3 + 2^{\wedge}1$
-18826272	P	$-(9 * 8 + 7^6 * 5 + 4) * 32 * 1$	-19059151	G	$9 - (8 + 7^6 * 54) * 3 + 2^{\wedge}1$
-18826399	G	$9 - 8 * (7^6 * 5 * 4 + 321)$	-19059160	P	$-(9 * (8 + 7^6 * 54) / 3 - 2)^{\wedge}1$
-18826848	P	$-(98 + 7^6 * 5 - 4) * 32^{\wedge}1$	-19059164	P	$-(9 * (8 + 7^6 * 54) / 3 + 2)^{\wedge}1$
-18827104	P	$-(98 + 7^6 * 5 + 4) * 32^{\wedge}1$	-19059169	P	$-(9 + (8 + 7^6 * 54) * 3 - 2)^{\wedge}1$
-18834939	G	$-9 * (8^{\wedge}7 - (6 + 5^{\wedge}4 / (3 / 21)))$	-19059173	P	$-(9 + (8 + 7^6 * 54) * 3 + 2)^{\wedge}1$
-18835047	G	$-9 * (8^{\wedge}7 + 6 - 5^{\wedge}4 / (3 / 21))$	-19059174	G	$9 - (8 + 7^6 * 54) * 3 - 21$
-18859368	G	$-9 * 8^{\wedge}7 + 6 / (5^{\wedge}4 - 4 / (3 + 2 - 1))$	-19059189	P	$-(9 + 8 + 7^6 * 54) * 3^{\wedge}(2 - 1)$
-18869987	G	$-9 * 8^{\wedge}7 + 6 + 5^{\wedge}4 / (3 / 21)$	-19059375	G	$(9 - 8 * (7 + 6)) / (5^{\wedge}4 - 4 / 321)$
-18869999	G	$-9 * 8^{\wedge}7 - 6 + 5^{\wedge}4 / (3 / 21)$	-19059432	P	$-(98 + 7^6 * 54) * 3^{\wedge}(2 - 1)$
-18872565	G	$-9 * (8^{\wedge}7 + 6 - 5^{\wedge}4 / 3 + 2)^{\wedge}1$	-19117203	G	$987 * (6 - 5^{\wedge}4 * (32 - 1))$
-18878737	G	$-9 * 8^{\wedge}7 + 6 - 5^{\wedge}4 / (3 / 21)$	-19129047	G	$-987 * (6 + 5^{\wedge}4 * (32 - 1))$
-18878749	G	$-9 * 8^{\wedge}7 - 6 - 5^{\wedge}4 / (3 / 21)$	-19155354	P	$(9^{\wedge}(-8 - 7) + 6) + 5^{\wedge}4 * -321$
-18889368	G	$-9 * 8^{\wedge}7 - 6 / (5^{\wedge}4 - 4 / (3 + 2 - 1))$	-19215982	G	$(98 * -7^6 * 5 + 4^{\wedge}3) / (2 + 1)$
-18913689	G	$-9 * (8^{\wedge}7 - (6 - 5^{\wedge}4 / (3 / 21)))$	-19216023	G	$(98 * -7^6 * 5 + 4) / 3 - 21$
-18913797	G	$-9 * (8^{\wedge}7 + 6 + 5^{\wedge}4 / (3 / 21))$	-19216820	G	$98 * (7^6 + 5) * (4 / 3 - 2 - 1)$
-18937395	G	$(9^{\wedge}(-8 + 7 + 6) - 54) * -321$	-19239375	G	$(987 + 6) / (5^{\wedge}4 - 4 / (-32 + 1))$
-18942336	G	$9 * 87 * -6^{\wedge}5 * (4 + (3^{\wedge} - 2 - 1))$	-19259424	G	$(9 + 87) * (6 - 5^{\wedge}4 * 321)$
-18948309	G	$(-9^{\wedge}(-8 + 7 + 6) + 5 * 4) * 321$	-19260576	G	$(-9 - 87) * (6 + 5^{\wedge}4 * 321)$
-18954408	G	$(9^{\wedge}(-8 + 7 + 6) - 5 + 4) * -321$	-19294337	G	$98 - 7^6 * (54 * 3 + 2) + 1$
-18955050	G	$(9^{\wedge}(-8 + 7 + 6) + 5 - 4) * -321$	-19294339	G	$98 - 7^6 * (54 * 3 + 2) - 1$
-18961149	G	$(-9^{\wedge}(-8 + 7 + 6) - 5 * 4) * 321$	-19294418	G	$9 + 8 - 7^6 * (54 * 3 + 2) + 1$
-18972063	G	$(-9^{\wedge}(-8 + 7 + 6) - 54) * 321$	-19294420	G	$9 + 8 - 7^6 * (54 * 3 + 2) - 1$
-18990618	G	$9 * -8^{\wedge}7 - 6 / (5^{\wedge}4 - 4 / (32 - 1))$	-19294434	G	$9 - 8 - 7^6 * (54 * 3 + 2) + 1$
-19005439	G	$-9 / 8^{\wedge} - 7 * (6 - 5 + (4 * 3)^{\wedge} - 2) + 1$	-19369089	P	$-(9^{\wedge}8 - 76^{\wedge}(5 - 4 + 3)) * 2 + 1$
-19005441	G	$-9 / 8^{\wedge} - 7 * (6 - 5 + (4 * 3)^{\wedge} - 2) - 1$	-19369090	G	$(9^{\wedge}8 - 76^{\wedge}(5 - 4 + 3)) * -2^{\wedge}1$
-19006875	G	$(-987 + 6) / (5^{\wedge}4 - 4 / (32 - 1))$	-19369091	P	$-(9^{\wedge}8 - 76^{\wedge}(5 - 4 + 3)) * 2 - 1$
-19058823	G	$(98 - 7^6 * 54) * 3 + 21$	-19430449	G	$9^{\wedge}8 - 7 * ((65^{\wedge}4 - 3) / 2 - 1)$
-19058841	G	$(98 - 7^6 * 54) * 3 + 2 + 1$	-19430455	G	$9^{\wedge}8 - 7 * (65^{\wedge}4 - 3) / 2 + 1$
-19058842	G	$(98 - 7^6 * 54) * 3 + 2^{\wedge}1$	-19430456	G	$9^{\wedge}8 - 7 * (65^{\wedge}4 - 3) / 2 * 1$
-19058843	G	$(98 - 7^6 * 54) * 3 + 2 - 1$	-19430457	G	$9^{\wedge}8 - 7 * (65^{\wedge}4 - 3) / 2 - 1$
-19058844	G	$(98 - 7^6 * 54) * 3^{\wedge}(2 - 1)$	-19430466	G	$9^{\wedge}8 - (7 * 65^{\wedge}4 - 3) / 2 - 1$
-19058845	G	$(98 - 7^6 * 54) * 3 - 2 + 1$	-19430467	G	$9^{\wedge}8 - (7 * 65^{\wedge}4 + 3) / 2 + 1$
-19058846	G	$(98 - 7^6 * 54) * 3 - 2^{\wedge}1$	-19430468	G	$9^{\wedge}8 - (7 * 65^{\wedge}4 + 3) / 2^{\wedge}1$
-19058847	G	$(98 - 7^6 * 54) * 3 - 2 - 1$	-19430469	G	$9^{\wedge}8 - (7 * 65^{\wedge}4 + 3) / 2 - 1$
-19058865	G	$(98 - 7^6 * 54) * 3 - 21$	-19430470	G	$9^{\wedge}8 - 7 * ((65^{\wedge}4 + 3) / 2 - 1)$
-19058901	G	$(9 * 8 - 7^6 * 54) * 3 + 21$	-19430476	G	$9^{\wedge}8 - 7 * (65^{\wedge}4 + 3) / 2 + 1$
-19058919	G	$(9 * 8 - 7^6 * 54) * 3 + 2 + 1$	-19430477	G	$9^{\wedge}8 - 7 * (65^{\wedge}4 + 3) / 2 * 1$
-19058920	G	$(9 * 8 - 7^6 * 54) * 3 + 2 * 1$	-19430478	G	$9^{\wedge}8 - 7 * (65^{\wedge}4 + 3) / 2 - 1$
-19058921	G	$(9 * 8 - 7^6 * 54) * 3 + 2 - 1$	-19430484	G	$9^{\wedge}8 - 7 * ((65^{\wedge}4 + 3) / 2 + 1)$
-19058923	G	$(9 * 8 - 7^6 * 54) * 3 - 2 + 1$	-19460625	G	$(-98 + 7 - 6) * 5^{\wedge}4 * 321$
-19058924	G	$(9 * 8 - 7^6 * 54) * 3 - 2^{\wedge}1$	-19481868	G	$-9 * (8^{\wedge}7 - 6 / (5^{\wedge}4 - 4 / (3 - 21)))$
-19058925	G	$(9 * 8 - 7^6 * 54) * 3 - 2 - 1$	-19528406	G	$9 * (8 - 7^6) * (5 * (4 - 3^{\wedge} - 2) - 1)$
-19058943	G	$(9 * 8 - 7^6 * 54) * 3 - 21$	-19619999	G	$(-987 + 6) * 5^{\wedge}4 * 32 + 1$
-19059031	G	$98 - (7^6 * 54 - 3) * (2 + 1)$	-19620000	G	$(987 - 6) * -5^{\wedge}4 * 32 / 1$
-19059037	G	$98 - 7^6 * 54 * 3 + 2 + 1$	-19620001	G	$(-987 + 6) * 5^{\wedge}4 * 32 - 1$
-19059039	G	$98 - 7^6 * 54 * 3 + 2 - 1$	-19653802	G	$98 * (76 - 5^{\wedge}4 * 321)$
-19059041	G	$98 - 7^6 * 54 * 3 - 2 + 1$	-19657134	G	$98 * (7 * 6 - 5^{\wedge}4 * 321)$
-19059043	G	$98 - 7^6 * 54 * 3 - 2 - 1$	-19659976	G	$98 * (7 + 6 - 5^{\wedge}4 * 321)$

-19661152	G	$98^*(7-6-5^4*321)$	-20299115	G	$(-9^8+7-65^4)/3-2^{\wedge}1$
-19661348	G	$-98^*(7-6+5^4*321)$	-20299116	G	$(9^8-7+65^4)/-3-2-1$
-19662524	G	$-98^*(7+6+5^4*321)$	-20299134	G	$(-9^8+7-65^4)/3-21$
-19665366	G	$98^*(7^*-6-5^4*321)$	-20350953	G	$987^*(6-5^4*(32+1))$
-19668698	G	$-98^*(76+5^4*321)$	-20362797	G	$-987^*(6+5^4*(32+1))$
-19673799	G	$9-8^*(7^{\wedge}6-543)*21$	-20400704	G	$9^*-8/7^*(65^4/3^2-1)$
-19710000	G	$9*876^*-5^4*(3+2-1)$	-20457549	G	$987^{\wedge}(6-5+4-3)^*-21$
-19733091	G	$987^*(6-5^4*32+1)$	-20463631	G	$(9+8)^*(7-6^*5^4*321)$
-19734077	G	$987^*(6-5^4*32)+1$	-20463750	G	$(-9-87-6)^*5^4*321$
-19734078	G	$987^*(6-5^4*32^*1)$	-20463869	P	$(9+8)^*-(7+6^*5^4*321)$
-19734079	G	$987^*(6-5^4*32)-1$	-20514528	G	$9^*-8^*76^*(5^4*3^2-1)$
-19735065	G	$987^*(6-5^4*32-1)$	-20519928	G	$9^*8^*(-76^*5^4*3^2+1)$
-19744935	G	$-987^*(6+5^4*32-1)$	-20519991	G	$9^*(8^*76^*5^4*3^2+1)$
-19745921	G	$-987^*(6+5^4*32)+1$	-20519999	G	$9^*8^*76^*-5^4*3^2+1$
-19745922	G	$987^*(-6-5^4*32^{\wedge}1)$	-20520009	G	$9^*(8^*76^*-5^4*3^2-1)$
-19745923	G	$-987^*(6+5^4*32)-1$	-20520072	G	$9^*8^*(76^*-5^4*3^2-1)$
-19746909	G	$-987^*(6+5^4*32+1)$	-20525472	G	$9^*-8^*76^*(5^4*3^2+1)$
-19751835	G	$9-(8^*7^{\wedge}6-5^4-3)*21$	-20553561	G	$(9-87^*6^*5^4*3)*21$
-19751961	G	$9-(8^*7^{\wedge}6-5^4+3)*21$	-20553939	G	$(-9-87^*6^*5^4*3)*21$
-19753620	G	$9-(8^*7^{\wedge}6-5-4-3)*21$	-20587174	G	$9^*(8-7^{\wedge}6)^*5^*(4-3^{\wedge}-2)+1$
-19763574	G	$9-(8^*7^{\wedge}6-5-4^{\wedge}3)*21$	-20587176	G	$9^*(8-7^{\wedge}6)^*5^*(4-3^{\wedge}-2)-1$
-19763784	G	$9-(8^*7^{\wedge}6+5-4^{\wedge}3)*21$	-20706207	G	$9-8^*(7^{\wedge}6*(54-32)-1)$
-19763826	G	$9-(8^*7^{\wedge}6-54-3)*21$	-20706214	G	$9-8/(7^{\wedge}-6/(54-32))+1$
-19763952	G	$9-(8^*7^{\wedge}6-54+3)*21$	-20706216	G	$9-8/(7^{\wedge}-6/(54-32))-1$
-19764015	G	$9-(8^*7^{\wedge}6-5-43)*21$	-20706232	G	$-9-8/(7^{\wedge}-6/(54-32))+1$
-19764225	G	$9-(8^*7^{\wedge}6+5-43)*21$	-20706234	G	$-9-8/(7^{\wedge}-6/(54-32))-1$
-19764519	G	$9-8^*(7^{\wedge}6^{\wedge}(5-4)-3)*21$	-20836687	G	$9^8-7^{\wedge}6^*543-2+1$
-19764771	G	$9-(8^*7^{\wedge}6-5-4-3)*21$	-20836689	G	$9^8-7^{\wedge}6^*543-2-1$
-19764939	G	$9-(8^*7^{\wedge}6-5+4-3)*21$	-20836707	G	$9^8-7^{\wedge}6^*543-21$
-19764981	G	$9-(8^*7^{\wedge}6+5-4-3)*21$	-20864991	G	$9-8^*(7+6)^*5^4*321$
-19765107	G	$9-(8^*7^{\wedge}6+5-4+3)*21$	-20865009	G	$-9-8^*(7+6)^*5^4*321$
-19765149	G	$9-(8^*7^{\wedge}6+5+4-3)*21$	-20916172	G	$(9-8-(7+6)^{\wedge}(-5+4^*3))/(2+1)$
-19765275	G	$9-(8^*7^{\wedge}6+5+4+3)*21$	-20916205	G	$(98+(7+6)^{\wedge}(-5+4^*3))/(-2-1)$
-19765527	G	$9-8^*(7^{\wedge}6^{\wedge}(5-4)+3)*21$	-20982165	G	$9^*(8+7^{\wedge}6)^*5^*(-4+3^{\wedge}(-2-1))$
-19765821	G	$9-(8^*7^{\wedge}6-5+43)*21$	-21022806	G	$(9^8+7-6^*5)/(-43/21)$
-19766031	G	$9-(8^*7^{\wedge}6+5+43)*21$	-21050965	P	$-(9^8-7-6^*5^4^3)/2^{\wedge}1$
-19766094	G	$9-(8^*7^{\wedge}6+54-3)*21$	-21050972	P	$-(9^8+7-6^*5^4^3)/2^{\wedge}1$
-19766220	G	$9-(8^*7^{\wedge}6+54+3)*21$	-21066255	G	$(-98-7)^*(6+5^4*321)$
-19766262	G	$9-(8^*7^{\wedge}6-5+4^{\wedge}3)*21$	-21092757	G	$987-6^*((5^4*3)^{\wedge}2-1)$
-19766472	G	$9-(8^*7^{\wedge}6+5+4^{\wedge}3)*21$	-21092762	G	$987-6^*(5^4*3)^{\wedge}2+1$
-19772487	G	$9^*(8^*(7-65^{\wedge}(4-3+2)))+1$	-21092764	G	$987-6^*(5^4*3)^{\wedge}2-1$
-19772505	G	$9^*(8^*(7-65^{\wedge}(4-3+2)))-1$	-21092769	G	$987-6^*((5^4*3)^{\wedge}2+1)$
-19773495	G	$9^*(-8^*(7+65^{\wedge}(4-3+2)))+1$	-21094731	G	$-987-6^*((5^4*3)^{\wedge}2-1)$
-19773513	G	$9^*(-8^*(7+65^{\wedge}(4-3+2)))-1$	-21094736	G	$-987-6^*(5^4*3)^{\wedge}2+1$
-19775799	G	$9^*((-8^*7^{\wedge}6-54^{\wedge}3)*2+1)$	-21094738	G	$-987-6^*(5^4*3)^{\wedge}2-1$
-19775807	G	$9^*(-8^*7^{\wedge}6-54^{\wedge}3)*2+1$	-21094743	G	$-987-6^*((5^4*3)^{\wedge}2+1)$
-19775808	G	$9^*(-8^*7^{\wedge}6-54^{\wedge}3)*2^*1$	-21117930	G	$9^*(8^7+(6+5)^4)*(-3^{\wedge}-2-1)$
-19775809	G	$9^*(-8^*7^{\wedge}6-54^{\wedge}3)*2-1$	-21139041	P	$9^*(8+7^{\wedge}6)^*(-5+4+3^{\wedge}(-2+1))$
-19775817	G	$9^*((-8^*7^{\wedge}6-54^{\wedge}3)*2-1)$	-21160656	G	$9^*(-8^*7^{\wedge}6+54^{\wedge}3)*2+1$
-19776426	G	$9-(8^*7^{\wedge}6+543)*21$	-21176522	G	$9+(8-7^{\wedge}6^*5)^*(4+32)+1$
-19778085	G	$9-(8^*7^{\wedge}6+5^4-3)*21$	-21176524	G	$9+(8-7^{\wedge}6^*5)^*(4+32)-1$
-19778211	G	$9-(8^*7^{\wedge}6+5^4+3)*21$	-21176723	G	$98-7^{\wedge}6^*5^4*3^2-1$
-19856247	G	$9-8^*(7^{\wedge}6+543)*21$	-21176804	G	$9+8-7^{\wedge}6^*5^4*3^2-1$
-19859999	G	$(-987-6)^*5^4*32+1$	-21176865	G	$-9^*(8+7^{\wedge}6^*5^4-3)^{\wedge}(2-1)$
-19860000	G	$(987+6)^*5^4*32/1$	-21176919	G	$-9^*(8+7^{\wedge}6^*5^4+3)^{\wedge}(2-1)$
-19860001	G	$(-987-6)^*5^4*32-1$	-21177036	G	$9^*(8-7^{\wedge}6^*5^4-32)^{\wedge}1$
-19861875	G	$(98+7-6)^*-5^4*321$	-21177098	G	$9-(8+7^{\wedge}6^*5)^*(4+32)+1$
-19918688	G	$(9/8/(-76^*543^2))^{\wedge}-1$	-21177100	G	$9-(8+7^{\wedge}6^*5)^*(4+32)-1$
-19920618	G	$-9^*(8^7+6/(5^{\wedge}-4/(32-1)))$	-21217479	P	$9^*(8+7^{\wedge}6)^*(-5+4+3^{\wedge}(-2+1))$
-20053809	G	$9^*(8+7^{\wedge}6^*5^4)/(-32-1)$	-21374355	G	$9^*(8+7^{\wedge}6)^*5^*(-4-3^{\wedge}(-2-1))$
-20078118	G	$9^*-8^7-6/(5^{\wedge}-4/321)$	-21420672	G	$(9-87)^*(65^{\wedge}(4-3+2)-1)$
-20175946	G	$98^*(7^{\wedge}6-5)/(4^*-3/21)$	-21420747	G	$-9/(8+7)^*((65^{\wedge}4-3)^*2+1)$
-20177661	G	$98^*(7^{\wedge}6+5)/(4^*-3/21)$	-21420753	G	$-9/(8+7)^*((65^{\wedge}4+3)^*2-1)$
-20234759	G	$9-8^*(7^{\wedge}6-5)^*43/2^{\wedge}1$	-21491203	G	$-98^*(7^{\wedge}6-(5^4)^{\wedge}3)^*2+1$
-20234777	G	$-9-8^*(7^{\wedge}6-5)^*43/2^{\wedge}1$	-21491204	G	$98^*(7^{\wedge}6-(5^4)^{\wedge}3)^*-2^*1$
-20236479	G	$9-8^*(7^{\wedge}6+5)^*43/2^{\wedge}1$	-21491205	G	$-98^*(7^{\wedge}6-(5^4)^{\wedge}3)^*2-1$
-20236497	G	$-9-8^*(7^{\wedge}6+5)^*43/2^{\wedge}1$	-21498750	G	$98^*(7+6)^*5^4*3^{\wedge}-2+1$
-20299092	G	$(-9^8+7-65^4)/3+21$	-21515608	G	$(9-(8+7)^{\wedge}6)^*(5-4-3^{\wedge}-2+1)$
-20299110	G	$(9^8-7+65^4)/-3+2+1$	-21515616	G	$9-(8+7)^{\wedge}6*(5-4-3^{\wedge}-2+1)$
-20299111	G	$(-9^8+7-65^4)/3+2^{\wedge}1$	-21515634	G	$-9-(8+7)^{\wedge}6*(5-4-3^{\wedge}-2+1)$

-21515642	P	$(9+(8+7)^6)^* - (5-4-3^{-2+1})$	-22952775	G	$98^*(7^6-543)^* - 2+1$
-21519532	P	$-(9^8-7654-3)/2^1$	-22952776	G	$98^*(7^6-543)^* - 2*1$
-21523051	P	$-(9^8-76-543)/2^1$	-22952777	G	$98^*(7^6-543)^* - 2-1$
-21523294	P	$-(9^8-76-54-3)/2^1$	-22996483	G	$-98^*(7^6-5^4*3)^*2+1$
-21523427	P	$-(9^8+76+54+3)/2^1$	-22996484	G	$98^*(7^6-5/4^{\wedge}-3)^* - 2/1$
-21523632	P	$-(9^8^{\wedge}(7-6)+543)/2^1$	-22996485	G	$-98^*(7^6-5^4*3)^*2-1$
-21527186	P	$-(9^8+7654-3)/2^1$	-23017063	G	$98^*(7^6-5^4*3)^* - 2+1$
-21529669	G	$98-7^6*(54^3+21)$	-23017064	G	$98^*(7^6-5^4*3)^* - 2/1$
-21529695	G	$9*8-7^6*(54^3+21)$	-23017065	G	$98^*(7^6-5^4*3)^* - 2-1$
-21529750	G	$9+8-7^6*(54^3+21)$	-23027451	G	$98^*(7^6-54^3)^* - 2+1$
-21529766	G	$9-8-7^6*(54^3+21)$	-23027452	G	$98^*(7^6-54^3)^* - 2/1$
-2152885	G	$-9^8/((7-6+(5+4)^{-3})/2)^{\wedge}-1$	-23027453	G	$98^*(7^6-54^3)^* - 2-1$
-21600781	P	$-(9^8*7-654^3-2)^{\wedge}1$	-23043203	G	$(-98*7^6+(5^4)^3)^*2+1$
-21600783	P	$-(9^8*7-654^3)^{\wedge}(2-1)$	-23043204	G	$(98*7^6-(5^4)^3)^* - 2/1$
-21603750	G	$9876*5^4*(-3-2^{\wedge}-1)$	-23043205	G	$(-98*7^6+(5^4)^3)^*2-1$
-21645944	G	$9*(8-7^6)*(5*(4-3^{\wedge}-2)+1)$	-23045679	G	$-98^*(7^6-5-4^3)^*2+1$
-21647292	G	$9+(8*7^6-5)*(4-3^{\wedge}(2+1))$	-23045680	G	$98^*(-7^6+5+4^3)^*2^1$
-21647405	G	$9-8*7^6*(5^4+3)+2^*1$	-23045681	G	$-98^*(7^6-5-4^3)^*2-1$
-21647406	G	$9+8/(7^{\wedge}-6/(5+4-32))+1$	-23047443	G	$98^*(7^6-5^4*3)^* - 2+1$
-21647408	G	$9+8/(7^{\wedge}-6/(5+4-32))-1$	-23047444	G	$98^*(7^6-5^4*3)^* - 2/1$
-21647409	G	$9-8*7^6*(5^4+3)-2^*1$	-23047445	G	$98^*(7^6-5^4*3)^* - 2-1$
-21647424	G	$-9+8/(7^{\wedge}-6/(5+4-32))+1$	-23047639	G	$-98^*(7^6+5-4^3)^*2+1$
-21647426	G	$-9+8/(7^{\wedge}-6/(5+4-32))-1$	-23047640	G	$98^*(7^6+5-4^3)^* - 2^1$
-21802500	G	$(9+8)*76*5^4*3^{\wedge}-3^{\wedge}(2+1)$	-23047641	G	$-98^*(7^6+5-4^3)^*2-1$
-21833370	G	$(9-87)*(6^{\wedge}(-5+4^3)-21)$	-23048031	G	$98^*(7^6-54-3)^* - 2+1$
-21834852	G	$(9-87)*(6^{\wedge}(-5+4^3)-2^{\wedge}1)$	-23048032	G	$98^*(7^6-54-3)^*2^*-1$
-21835164	G	$(9-87)*(6^{\wedge}(-5+4^3)+2^{\wedge}1)$	-23048033	G	$98^*(7^6-54-3)^* - 2-1$
-21836646	G	$(9-87)*(6^{\wedge}(-5+4^3)+21)$	-23048613	G	$(-98*(7^6-54)+3)^*2+1$
-21995749	P	$-(9^8-7+6*54^3)/2^1$	-23048614	G	$(-98*(7^6-54)+3)^*2^*1$
-21995756	P	$-(9^8+7+6*54^3)/2^1$	-23048615	G	$(98*(7^6-54)-3)^* - 2-1$
-22018836	G	$9*(-8^7/6+5^4)/3^*21$	-23048625	G	$(-98*(7^6-54)-3)^*2+1$
-22207499	G	$987*6*5^4*3^*2+1$	-23048626	G	$(-98*(7^6-54)-3)^*2^1$
-22269375	G	$(98+7+6)^* - 5^4*321$	-23048627	G	$(-98*(7^6-54)-3)^*2-1$
-22389993	G	$-9*(8^7+(6-5+4)^{\wedge}(3^2-1))$	-23049207	G	$98^*(7^6-54+3)^* - 2+1$
-22396536	G	$(9^8+7-65^4)^*(3^{\wedge}-2-1)$	-23049208	G	$98^*(7^6-54+3)^*2^*-1$
-22666338	G	$9*87-(65+4)^{\wedge}(3+2-1)$	-23049209	G	$98^*(7^6-54+3)^* - 2-1$
-22666435	G	$98*7-(65+4)^{\wedge}(3+2-1)$	-23049795	G	$-98^*(7^6-5-43)^*2+1$
-22667807	G	$-98*7-(65+4)^{\wedge}(3+2-1)$	-23049796	G	$98^*(7^6-5-43)^* - 2/1$
-22744275	G	$(98*7^{\wedge}6+54^3)^*2+1$	-23049797	G	$-98^*(7^6-5-43)^*2-1$
-22744276	G	$(-98*7^{\wedge}6+54^3)^*2/1$	-23051755	G	$-98^*(7^6+5-43)^*2+1$
-22744277	G	$(98*7^{\wedge}6-54^3)^* - 2-1$	-23051756	G	$98^*(7^6+5-43)^*2^*-1$
-22763016	G	$9+(8+7)^6*(5^{\wedge}-4-(3-2)-1)$	-23051757	G	$-98^*(7^6+5-43)^*2-1$
-22763034	G	$-9+(8+7)^6*(5^{\wedge}-4-(3-2)-1)$	-23052343	G	$-98^*(7^6-5*(4+3))^*2+1$
-22764042	G	$9*(8-(7^6-5)^{\wedge}43/2^1)$	-23052344	G	$98^*(7^6-5*(4+3))^* - 2/1$
-22764186	G	$9*(-8-(7^6-5)^{\wedge}43/2^1)$	-23052345	G	$-98^*(7^6-5*(4+3))^*2-1$
-22765977	G	$9*(8-(7^6+5)^{\wedge}43/2^1)$	-23053911	G	$-98^*(7^6-(5+4)^3)^*2+1$
-22766121	G	$9*(-8-(7^6+5)^{\wedge}43/2^1)$	-23053912	G	$98^*(7^6-(5+4)^3)^* - 2^1$
-22823808	G	$98-7^6*(5^4*3-21)$	-23053913	G	$-98^*(7^6-(5+4)^3)^*2-1$
-22823834	G	$9*8-7^6*(5^4*3-21)$	-23054695	G	$-98^*(7^6-5^4-3)^*2+1$
-22823889	G	$9+8-7^6*(5^4*3-21)$	-23054696	G	$98^*(7^6-5^4-3)^* - 2/1$
-22823905	G	$9-8-7^6*(5^4*3-21)$	-23054697	G	$-98^*(7^6-5^4-3)^*2-1$
-22843724	G	$(9^8-(7^6)^{\wedge}5^4+3)/21$	-23055277	G	$(-98*(7^6-5^4+3))^*2+1$
-22902953	G	$(-98*7^6+5^{\wedge}(4+3))^*2+1$	-23055278	G	$(-98*(7^6-5^4+3))^*2^*1$
-22902954	G	$(-98*7^6+5^{\wedge}(4+3))^*2^*1$	-23055279	G	$(-98*(7^6-5^4+3))^*2-1$
-22936115	G	$98^*(7^6-5^4-3)^* - 2+1$	-23055289	G	$(-98*(7^6-5^4)-3)^*2+1$
-22936116	G	$98^*(7^6-5^4-3)^* - 2^*1$	-23055290	G	$(-98*(7^6-5^4)-3)^*2^1$
-22936117	G	$98^*(7^6-5^4-3)^* - 2-1$	-23055291	G	$(-98*(7^6-5^4)-3)^*2-1$
-22936697	G	$(-98*(7^6-5^4)+3)^*2+1$	-23055675	G	$-98^*(7^6-54/3)^*2+1$
-22936698	G	$(98*(7^6-5^4)-3)^* - 2^*1$	-23055676	G	$98^*(7^6-54/3)^* - 2^1$
-22936699	G	$(-98*(7^6-5^4)+3)^*2-1$	-23055677	G	$-98^*(7^6-54/3)^*2-1$
-22936709	G	$(-98*(7^6-5^4)-3)^*2+1$	-23055871	G	$-98^*(7^6-5-4^3)^*2+1$
-22936710	G	$(98*(7^6-5^4)+3)^* - 2^*1$	-23055872	G	$98^*(7^6-5^4+3)^* - 2^1$
-22936711	G	$(-98*(7^6-5^4)-3)^*2-1$	-23055873	G	$-98^*(7^6-5^4+3)^*2-1$
-22937291	G	$98*(7^6-5^4+3)^* - 2+1$	-23056851	G	$-98^*(7^6-5-4-3)^*2+1$
-22937292	G	$98*(7^6-5^4+3)^* - 2/1$	-23056852	G	$98^*(7^6-5-4-3)^* - 2^1$
-22937293	G	$98*(7^6-5^4+3)^* - 2-1$	-23056853	G	$-98^*(7^6-5-4-3)^*2-1$
-22939995	G	$9*(8-7^6)*5*(4+3^{\wedge}(-2+1))$	-23057433	G	$(-98*(7^6-5-4)+3)^*2+1$
-22943115	G	$9*(8+7^6)*5*(4+3^{\wedge}(-2+1))$	-23057434	G	$(-98*(7^6-5-4)+3)^*2^*1$
-22950804	G	$9*(-8+7-65^4*3)/21$	-23057435	G	$(-98*(7^6-5-4)+3)^*2-1$
-22950810	G	$9*(-8-7-65^4*3)/21$	-23057445	G	$(-98*(7^6-5-4)-3)^*2+1$

-23057446	G	$(98*(7^6-5-4)+3)*-2^1$	-23059002	G	$(98*(7^6-5+4)-3)*-2^1$
-23057447	G	$(-98*(7^6-5-4)-3)*2-1$	-23059003	G	$(-98*(7^6-5+4)+3)*2-1$
-23057831	G	$-98*(7^6+5-4*3)*2+1$	-23059065	G	$(-98*7^6+5+4^3)*2+1$
-23057832	G	$98*(7^6+5-4*3)*-2/1$	-23059103	G	$(-98*7^6+5+4-3)*2-1$
-23057833	G	$-98*(7^6+5-4*3)*2-1$	-23059305	G	$(98*-7^6-5+4*3)*2+1$
-23057948	G	$(-98*7^6+5^4+3)*2*1$	-23059343	G	$(98*-7^6-5-4^3)*2-1$
-23057949	G	$(98*-7^6+5^4+3)*2-1$	-23059405	G	$(-98*(7^6+5-4)-3)*2+1$
-23057960	G	$(-98*7^6+5^4-3)*2/1$	-23059406	G	$(98*(7^6+5-4)+3)*-2*1$
-23057961	G	$(98*-7^6+5^4-3)*2-1$	-23059454	G	$(98*(7^6+5/4)+3)*-2+1$
-23058027	G	$-98*(7^6-5-4+3)*2+1$	-23059527	G	$(-98*7^6-5+4*3)*2+1$
-23058028	G	$98*(7^6-5-4+3)*-2/1$	-23059528	G	$(98*-7^6-5+4*3)*2*1$
-23058029	G	$-98*(7^6-5-4+3)*2-1$	-23059546	G	$98*(7^6-5/4+3)*-2+1$
-23058095	G	$(98*(-7^6+5)+4^3)*2+1$	-23059547	G	$98*(7^6-5/4+3)*-2^1$
-23058096	G	$(98*(7^6-5)-4^3)*-2*1$	-23059548	G	$98*(7^6-5/4+3)*-2-1$
-23058097	G	$(-98*(7^6-5)+4^3)*2-1$	-23059595	G	$-98*(7^6-5+4+3)*2+1$
-23058118	G	$(-98*7^6+5+4+3)*2/1$	-23059596	G	$98*(7^6-5+4+3)*-2/1$
-23058119	G	$(98*-7^6+5+4+3)*2-1$	-23059597	G	$-98*(7^6-5+4+3)*2-1$
-23058137	G	$(98*(-7^6+5)+4+3)*2+1$	-23059633	G	$(98*7^6+5+4*3)*-2+1$
-23058138	G	$(-98*(7^6-5)+4+3)*2/1$	-23059634	G	$(98*7^6+5+4*3)*-2*1$
-23058139	G	$(98*(-7^6+5)+4+3)*2-1$	-23059791	G	$-98*(7^6+5+4+3)*2+1$
-23058199	G	$(98*(-7^6+5)+4*3)*2+1$	-23059792	G	$98*(7^6+5+4+3)*-2*1$
-23058200	G	$(-98*(7^6-5)+4*3)*2/1$	-23059843	G	$(-98*7^6-5/4^3)*2+1$
-23058201	G	$(98*(-7^6+5)+4*3)*2-1$	-23059844	G	$(98*7^6+5+4^3)*-2*1$
-23058209	G	$(-98*(7^6-5)+4+3)*2+1$	-23059845	G	$(-98*7^6-5/4^3)*2-1$
-23058210	G	$(98*(7^6-5)-4-3)*-2/1$	-23059938	G	$-98*(7^6+5/4*3)*2+1$
-23058211	G	$(98*(-7^6+5)+4+3)*2-1$	-23059939	G	$98*(7^6+5/4*3)*-2/1$
-23058221	G	$(98*(-7^6+5)+4-3)*2+1$	-23059940	G	$-98*(7^6+5/4*3)*2-1$
-23058222	G	$(98*(7^6-5)-4+3)*-2*1$	-23059987	G	$-98*(7^6+5-4+3)*2+1$
-23058226	G	$(98*(7^6-5)+4-3)*-2*1$	-23059988	G	$98*(7^6+5-4+3)*-2*1$
-23058227	G	$(-98*(7^6-5)-4+3)*2-1$	-23059989	G	$-98*(7^6+5-4+3)*2-1$
-23058237	G	$(-98*(7^6-5)-4-3)*2+1$	-23060036	G	$98*(7^6+5/4+3)*-2+1$
-23058238	G	$(-98*(7^6-5)-4-3)*2/1$	-23060037	G	$98*(7^6+5/4+3)*-2^1$
-23058239	G	$(-98*(7^6-5)-4-3)*2-1$	-23060038	G	$98*(7^6+5/4+3)*-2-1$
-23058247	G	$(98*(-7^6+5)-4*3)*2+1$	-23060055	G	$(98*(-7^6-5)+4^3)*2+1$
-23058248	G	$(98*(-7^6+5)-4*3)*2/1$	-23060056	G	$(-98*(7^6+5)+4^3)*2^1$
-23058249	G	$(-98*(7^6-5)-4*3)*2-1$	-23060057	G	$(-98*(7^6+5)+4^3)*2-1$
-23058309	G	$(-98*(7^6-5)-4+3)*2+1$	-23060097	G	$(98*(-7^6-5)+4+3)*2+1$
-23058310	G	$(98*(-7^6+5)-4+3)*2*1$	-23060098	G	$(-98*(7^6+5)+4+3)*2/1$
-23058311	G	$(-98*(7^6-5)-4+3)*2-1$	-23060099	G	$(98*(-7^6-5)+4+3)*2-1$
-23058351	G	$(-98*(7^6-5)-4^3)*2+1$	-23060159	G	$(-98*(7^6+5)+4*3)*2+1$
-23058352	G	$(-98*(7^6-5)-4^3)*2^1$	-23060160	G	$(98*(7^6+5)-4*3)*-2/1$
-23058353	G	$(98*(-7^6+5)-4^3)*2-1$	-23060161	G	$(98*(-7^6-5)+4*3)*2-1$
-23058370	G	$98*(7^6-5/4-3)*-2+1$	-23060169	G	$(-98*(7^6+5)+4+3)*2+1$
-23058371	G	$98*(7^6-5/4-3)*-2*1$	-23060170	G	$(-98*(7^6+5)+4+3)*2*1$
-23058372	G	$98*(7^6-5/4-3)*-2-1$	-23060171	G	$(98*(-7^6-5)+4+3)*2-1$
-23058419	G	$-98*(7^6-5+4-3)*2+1$	-23060181	G	$(-98*(7^6+5)+4-3)*2+1$
-23058420	G	$98*(7^6-5+4-3)*-2/1$	-23060182	G	$(-98*(7^6+5)+4-3)*2*1$
-23058421	G	$-98*(7^6-5+4-3)*2-1$	-23060186	G	$(-98*(7^6+5)-4+3)*2^1$
-23058468	G	$-98*(7^6-5/4*3)*2+1$	-23060187	G	$(-98*(7^6+5)-4+3)*2-1$
-23058469	G	$98*(7^6-5/4*3)*-2*1$	-23060197	G	$(-98*(7^6+5)-4-3)*2+1$
-23058470	G	$-98*(7^6-5/4*3)*2-1$	-23060198	G	$(98*(7^6+5)+4+3)*-2/1$
-23058563	G	$(-98*7^6+5/4^3)*2+1$	-23060199	G	$(-98*(7^6+5)-4-3)*2-1$
-23058564	G	$(-98*7^6+5*4^3)*2*1$	-23060207	G	$(98*(-7^6-5)-4*3)*2+1$
-23058565	G	$(-98*7^6+5/4^3)*2-1$	-23060208	G	$(-98*(7^6+5)-4*3)*2*1$
-23058615	G	$-98*(7^6-(5-4)*3)*2+1$	-23060209	G	$(-98*(7^6+5)-4*3)*2-1$
-23058616	G	$98*(7^6-(5-4)*3)*-2*1$	-23060269	G	$(98*(-7^6-5)-4+3)*2+1$
-23058617	G	$-98*(7^6-(5-4)*3)*2-1$	-23060270	G	$(98*(7^6+5)+4+3)*-2*1$
-23058773	G	$(98*7^6-5*4^3)*-2+1$	-23060271	G	$(-98*(7^6+5)-4+3)*2-1$
-23058774	G	$(98*7^6-5*4^3)*-2*1$	-23060289	G	$(-98*7^6-5+4+3)*2+1$
-23058775	G	$(-98*7^6+5*4^3)*2-1$	-23060290	G	$(98*7^6+5+4+3)*-2*1$
-23058811	G	$-98*(7^6+5-4-3)*2+1$	-23060291	G	$(-98*7^6-5+4+3)*2-1$
-23058812	G	$98*(7^6+5-4-3)*-2^1$	-23060311	G	$(-98*(7^6+5)-4^3)*2+1$
-23058813	G	$-98*(7^6+5-4-3)*2-1$	-23060312	G	$(98*(7^6+5)+4^3)*-2*1$
-23058860	G	$98*(7^6+5/4-3)*-2+1$	-23060313	G	$(98*(-7^6-5)-4^3)*2-1$
-23058861	G	$98*(7^6+5/4-3)*-2^1$	-23060379	G	$-98*(7^6+5+4-3)*2+1$
-23058862	G	$98*(7^6+5/4-3)*-2-1$	-23060380	G	$98*(7^6+5+4-3)*-2^1$
-23058879	G	$(-98*7^6+5+4*3)*2+1$	-23060381	G	$-98*(7^6+5+4-3)*2-1$
-23058880	G	$(98*7^6-5+4*3)*-2^1$	-23060447	G	$(-98*7^6-5^4+3)*2+1$
-23058881	G	$(-98*7^6+5+4*3)*2-1$	-23060448	G	$(98*7^6+5^4-3)*-2/1$
-23058954	G	$(98*(7^6-5/4)-3)*-2-1$	-23060449	G	$(-98*7^6-5^4+3)*2-1$

-23060459	G	$(-98*7^6-5^4-3)*2+1$	-23121923	G	$-98*(7^6+5*4^3)*2+1$
-23060460	G	$(-98*7^6-5^4-3)*2*1$	-23121924	G	$98*(7^6+5/4^3)*-2*1$
-23060461	G	$(-98*7^6-5^4-3)*2-1$	-23121925	G	$-98*(7^6+5*4^3)*2-1$
-23060575	G	$-98*(7^6-5+4*3)*2+1$	-23138094	G	$98*(7-6*5^4*3)*21$
-23060576	G	$98*(7^6-5+4*3)*-2*1$	-23152499	G	$98*7*6*-5^4*3^2+1$
-23060577	G	$-98*(7^6-5+4*3)*2-1$	-23156616	G	$98*7*6*-5^4*3^2+1$
-23060961	G	$(-98*(7^6+5+4)+3)*2+1$	-23156631	G	$98*(-7^6-543)*2+1$
-23060962	G	$(-98*(7^6+5+4)+3)*2*1$	-23156632	G	$98*(7^6+543)*-2^1$
-23060963	G	$(-98*(7^6+5+4)+3)*2-1$	-23156633	G	$98*(-7^6-543)*2-1$
-23060973	G	$(-98*(7^6+5+4)-3)*2+1$	-23166906	G	$98*(7+6*5^4*3)*-21$
-23060974	G	$(-98*(7^6+5+4)-3)*2*1$	-23181115	G	$98*(7^6+5^4-3)*-2+1$
-23061555	G	$-98*(7^6+5+4+3)*2+1$	-23181116	G	$98*(7^6+5^4-3)*-2/1$
-23061556	G	$98*(7^6+5+4+3)*-2/1$	-23181117	G	$98*(7^6+5^4-3)*-2-1$
-23061557	G	$-98*(7^6+5+4+3)*2-1$	-23181697	G	$(-98*(7^6+5^4)+3)*2+1$
-23062535	G	$-98*(7^6+5^4-3)*2+1$	-23181698	G	$(-98*(7^6+5^4)+3)*2*1$
-23062536	G	$98*(7^6+5+4*3)*-2*1$	-23181699	G	$(-98*(7^6+5^4)+3)*2-1$
-23062537	G	$-98*(7^6+5+4*3)*2-1$	-23181709	G	$(-98*(7^6+5^4)-3)*2+1$
-23062731	G	$-98*(7^6+54/3)*2+1$	-23181710	G	$(98*(7^6+5^4)+3)*-2/1$
-23062732	G	$98*(7^6+54/3)*-2*1$	-23181711	G	$(-98*(7^6+5^4)-3)*2-1$
-23062733	G	$-98*(7^6+54/3)*2-1$	-23182291	G	$98*(7^6+5^4+3)*-2+1$
-23063117	G	$(-98*(7^6+5^4)+3)*2+1$	-23182292	G	$98*(7^6+5^4+3)*-2*1$
-23063118	G	$(98*(7^6+5^4)-3)*-2*1$	-23182293	G	$98*(7^6+5^4+3)*-2-1$
-23063119	G	$(-98*(7^6+5^4)+3)*2-1$	-23215453	G	$(-98*7^6-5^4(4+3))*2+1$
-23063129	G	$(-98*(7^6+5^4)-3)*2+1$	-23215454	G	$(98*-7^6-5^4(4+3))*2^1$
-23063130	G	$(-98*(7^6+5^4)-3)*2^1$	-23215455	G	$(-98*7^6-5^4(4+3))*2-1$
-23063131	G	$(-98*(7^6+5^4)-3)*2-1$	-23274902	G	$98*(76*5^4*(-3-2)+1)$
-23063711	G	$-98*(7^6+5^4+3)*2+1$	-23275098	G	$98*(76*5^4*(-3-2)-1)$
-23063712	G	$98*(7^6+5^4+3)*-2*1$	-23307315	G	$9^8-7^6*(543+21)$
-23063713	G	$-98*(7^6+5^4+3)*2-1$	-23374131	G	$(98*-7^6-54^3)*2+1$
-23064495	G	$-98*(7^6+(5+4)*3)*2+1$	-23374132	G	$(-98*7^6-54^3)*2*1$
-23064496	G	$98*(7^6+(5+4)*3)*-2^1$	-23374133	G	$(98*-7^6-54^3)*2-1$
-23064497	G	$-98*(7^6+(5+4)*3)*2-1$	-23609236	G	$98*(-7^6-5)*43/21$
-23066063	G	$-98*(7^6+5*(4+3))*2+1$	-23677630	G	$9^8-76^6(5-4+3)*2+1$
-23066064	G	$98*(7^6+5*(4+3))*-2/1$	-23677631	G	$9^8-76^6(5-4+3)*2^1$
-23066065	G	$-98*(7^6+5*(4+3))*2-1$	-23677632	G	$9^8-76^6(5-4+3)*2-1$
-23066651	G	$-98*(7^6-5+43)*2+1$	-23680000	G	$(9^8-8-76)^*(5^4)^{(3+2-1)}$
-23066652	G	$98*(7^6-5+43)*2*-1$	-23762496	G	$9^8*((7+6)^5-4)^*(3^4-2-1)$
-23066653	G	$-98*(7^6-5+43)*2-1$	-23762784	G	$9^8*(8^7(7+6)^5+4)^*(3^4-2-1)$
-23068611	G	$-98*(7^6+5+43)*2+1$	-23849583	G	$9^8*(-8^7-65^4*3)/21$
-23068612	G	$98*(7^6+5+43)*-2^1$	-23873661	G	$(9+8)*7^6(6-5^4*321)$
-23069199	G	$98*(7^6+54-3)*-2+1$	-23875089	G	$(9+8)*-7^6(6+5^4*321)$
-23069200	G	$98*(7^6+54-3)*-2^1$	-23877504	G	$98*7^6-6^5*(4+(3^4-2-1))$
-23069201	G	$98*(7^6+54-3)*-2-1$	-23939811	G	$(9-8*76*5^4*3)*21$
-23069781	G	$(-98*(7^6+54)+3)*2+1$	-23940000	G	$9^8*76*-5^4/3*21$
-23069782	G	$(98*(7^6+54)-3)*-2*1$	-23940189	G	$(9+8*76*5^4*3)*-21$
-23069783	G	$(98*(7^6+54)-3)*-2-1$	-24000324	G	$9^8-7^6*(5^4(43-2)-1)$
-23069793	G	$(98*(7^6+54)+3)*-2+1$	-24104972	G	$(9/(8+7^6*(5-43^2)))^4-1$
-23070375	G	$98*(7^6+54+3)*-2+1$	-24117707	G	$9+(8-7^6*5)^*(43-2)+1$
-23070376	G	$98*(7^6+54+3)*-2*1$	-24117709	G	$9+(8-7^6*5)^*(43-2)-1$
-23070377	G	$98*(7^6+54+3)*-2-1$	-24117946	G	$98-7^6*5^4*(43-2)+1$
-23070767	G	$-98*(7^6-5+4^3)*2+1$	-24117948	G	$98-7^6*5^4*(43-2)-1$
-23070768	G	$98*(7^6-5+4^3)*-2^1$	-24117972	G	$9^8-7^6*5^4*(43-2)+1$
-23070769	G	$-98*(7^6-5+4^3)*2-1$	-24117974	G	$9^8-7^6*5^4*(43-2)-1$
-23070963	G	$98*(7^6+5^4*3)*-2+1$	-24118027	G	$9+8-7^6*5^4*(43-2)+1$
-23070964	G	$98*(7^6+5^4*3)*-2/1$	-24118029	G	$9+8-7^6*5^4*(43-2)-1$
-23070965	G	$98*(7^6+5^4*3)*-2-1$	-24118043	G	$9-8-7^6*5^4*(43-2)+1$
-23071767	G	$9-(8*7^6+54^3)*21$	-24118363	G	$9-(8+7^6*5)^*(43-2)+1$
-23071785	G	$-9-(8*7^6+54^3)*21$	-24118365	G	$9-(8+7^6*5)^*(43-2)-1$
-23072727	G	$-98*(7^6+5+4^3)*2+1$	-24142054	G	$(9-8^7-65^4/3)^*(2+1)$
-23072728	G	$98*(-7^6-5-4^3)*2^1$	-24142072	G	$9-(8^7+65^4/3)^*(2+1)$
-23072729	G	$-98*(7^6+5+4^3)*2-1$	-24142081	G	$(-9*8^7-65^4*3)/(2+1)$
-23075203	G	$(-98*7^6-(5^4)^3)*2+1$	-24142090	G	$-9-(8^7+65^4/3)^*(2+1)$
-23075204	G	$(98*7^6+(5^4)^3)*-2/1$	-24142108	G	$(-9-8^7-65^4/3)^*(2+1)$
-23075205	G	$(-98*7^6-(5^4)^3)*2-1$	-24222753	P	$-(9^8-(7^6*5+4)*32)^1$
-23090955	G	$98*(7^6+54*3)*-2+1$	-24223009	P	$-(9^8-(7^6*5-4)*32)^1$
-23090956	G	$98*(7^6+54*3)*-2*1$	-24235622	G	$9^8-7^6*(5^4(43-2)+1)$
-23090957	G	$98*(7^6+54*3)*-2-1$	-24310062	P	$-((98+7)^4-(6-(5+4))-3)*21$
-23101343	G	$98*(7^6+5^4*3)*-2+1$	-24310188	P	$-((98+7)^4-(6-(5+4))+3)*21$
-23101344	G	$98*(7^6+5^4*3)*-2*1$	-24324960	G	$9^8*(8+7/6)^*(-54^3+21)$
-23101345	G	$98*(7^6+5^4*3)*-2-1$	-24352596	G	$9-87*(6^4(-5+4^3)-21)$

-24352614	G	$-9 \cdot 87^*(6^{(-5+4*3)} - 21)$	-25410717	G	$9 \cdot (8^*7^6 - 54) * 3^{(2+1)}$
-24354162	G	$9 \cdot 87^*(6^{(-5+4*3)} - 2 \cdot 1)$	-25410744	G	$-9^*(8^*7^6 - 54) * 3^{(2+1)}$
-24354684	G	$9 \cdot 87^*(6^{(-5+4*3)} + 2 + 1)$	-25411923	G	$-9^*(8^*7^6 - 5 \cdot 4) * 3 \cdot 2^{\wedge} 1$
-24356250	G	$9 \cdot 87^*(6^{(-5+4*3)} + 21)$	-25411959	G	$-9^*(8^*7^6 - 5 \cdot 4) * 3^{(2+1)}$
-24356268	G	$-9 \cdot 87^*(6^{(-5+4*3)} + 21)$	-25412007	G	$9 \cdot 8^*(7^6 * (5+4) * 3 - 21)$
-24502548	G	$98^*((-7/(6/54))^{\wedge} 3 + 21)$	-25412136	G	$(9 \cdot 8 / (7^{\wedge} 6 / (5+4))) * 3 + 21$
-24504410	G	$98^*((-7/(6/54))^{\wedge} 3 + 2^{\wedge} 1)$	-25412229	G	$-9^*(8^*7^6 + 5 \cdot 4) * 3^{(2+1)}$
-24504557	G	$-9 \cdot 8^*(6/54)^{\wedge} 3 + 2^{\wedge} 1)$	-25412232	G	$(9+8/(7^{\wedge} 6 - (5+4))) * -3 - 21$
-24504655	G	$98^*((-7/(6/54))^{\wedge} 3 - 2^{\wedge} 1)$	-25412343	G	$9 \cdot 8^*(7^6 * (5+4) * 3 + 21)$
-24506664	G	$98^*((-7/(6/54))^{\wedge} 3 - 21)$	-25412346	P	$-(9^*8^*7^6 + 54) * 3^{\wedge} (2-1)$
-24510187	G	$(9 \cdot 8 - 7^6 * 5^4) / 3 + 21$	-25412445	G	$-9^*(8^*7^6 + 5 \cdot 4) * 3^{(2+1)}$
-24510193	G	$(9 \cdot 8 - 7^6 * 5^4) / 3 + 21$	-25413660	G	$-9^*(8^*7^6 + 54) * 3^{(2+1)}$
-24510229	G	$(9 \cdot 8 - 7^6 * 5^4) / 3 - 21$	-25414059	P	$-(9^*8^*7^6 + 5^4) * 3^{\wedge} (2-1)$
-24510235	G	$(9 \cdot 8 - 7^6 * 5^4) / 3 - 21$	-25472265	G	$(-98+7) * (6^{\wedge} (-5+4*3) - 21)$
-24609303	G	$9^*(8 \cdot 7^*(6 \cdot 5 + 4)^{\wedge} (3^2 - 1))$	-25473994	G	$(-98+7) * (6^{\wedge} (-5+4*3) - 2^{\wedge} 1)$
-24609447	G	$-9^*(8 \cdot 7^*(6 \cdot 5 + 4)^{\wedge} (3^2 - 1))$	-25474358	G	$(-98+7) * (6^{\wedge} (-5+4*3) + 2^{\wedge} 1)$
-24627203	G	$-98^*(7^6 + (5^4)^3) * 2 + 1$	-25476087	G	$(-98+7) * (6^{\wedge} (-5+4*3) + 21)$
-24627204	G	$98^*(7^6 + (5^4)^3) * -2 * 1$	-25478726	G	$-98^*(7+6) * (5^4 * 32 - 1)$
-24627205	G	$-98^*(7^6 + (5^4)^3) * 2 - 1$	-25479902	G	$98^*((-7-6)/(5^{\wedge} 4 - 32) + 1)$
-24683750	G	$98^*(7+6) * -5^4 * (32-1)$	-25479999	G	$98^*(-7-6) * 5^4 * 32 + 1$
-24690000	G	$9876 * 5^4 * (-3-2+1)$	-25480000	G	$98^*(-7-6) * 5^4 * 32 / 1$
-24800517	P	$(9^{\wedge} - (8-7-6) * 5^* - 4+3) * 21$	-25480001	G	$98^*(-7-6) * 5^4 * 32 - 1$
-24800643	P	$(9^{\wedge} - (8-7-6) * 5^* - 4-3) * 21$	-25480098	G	$98^*((-7-6)/(5^{\wedge} 4 - 32) - 1)$
-24939792	G	$(-9^*8^*7^6 + 54^3) * (2+1)$	-25481274	G	$-98^*(7+6) * (5^4 * 32 + 1)$
-24941516	G	$9^*8 \cdot 7^6 * (5^4 * 3 - 2 - 1)$	-25507007	G	$(-9^{\wedge} (-8+7+6) + 5) * 432 + 1$
-25032500	G	$(9+8) * -76 * 5^4 * (32-1)$	-25507009	G	$(-9^{\wedge} (-8+7+6) + 5) * 432 - 1$
-25059138	G	$98 \cdot 7^6 * (5^4 * 3 - 2) + 1$	-25511327	G	$(-9^{\wedge} (-8+7+6) - 5) * 432 + 1$
-25059140	G	$98 \cdot 7^6 * (5^4 * 3 - 2) - 1$	-25511329	G	$(-9^{\wedge} (-8+7+6) - 5) * 432 - 1$
-25059219	G	$9+8 \cdot 7^6 * (5^4 * 3 - 2) + 1$	-25529734	G	$98 \cdot 7^6 * (5^4 * 3 + 2) + 1$
-25059221	G	$9+8 \cdot 7^6 * (5^4 * 3 - 2) - 1$	-25529736	G	$98 \cdot 7^6 * (5^4 * 3 + 2) - 1$
-25059235	G	$9 \cdot 8 \cdot 7^6 * (5^4 * 3 - 2) + 1$	-25529815	G	$9+8 \cdot 7^6 * (5^4 * 3 + 2) + 1$
-25082903	G	$9 \cdot 8 \cdot 7^6 * (6 + (5/4)^{\wedge} (3^2 - 1))$	-25529817	G	$9+8 \cdot 7^6 * (5^4 * 3 + 2) - 1$
-25082921	G	$-9 \cdot 8 \cdot 7^6 * (6 + (5/4)^{\wedge} (3^2 - 1))$	-25529831	G	$9 \cdot 8 \cdot 7^6 * (5^4 * 3 + 2) + 1$
-25165973	G	$9^*(8^{\wedge} 7 - 6 - 5) * 4 / 3 - 2 + 1$	-25647410	G	$9^*8 \cdot 7^6 * (5^4 * 3 + 2) + 1$
-25165975	G	$9^*(8^{\wedge} 7 - 6 - 5) * 4 / 3 - 2 - 1$	-25725000	G	$98^*7^6 * 5^4 * (-3^2 - 1)$
-25166415	G	$9^*(8^{\wedge} 7 - 65) * 4 / 3 + 21$	-25727356	G	$(9+8^{\wedge} 7 - 65^4 * 3) / 2 + 1$
-25166585	G	$9^*(8^{\wedge} 7 + 65) * -4 / 3 + 2 + 1$	-25727357	G	$(9+8^{\wedge} 7 - 65^4 * 3) / 2^{\wedge} 1$
-25166587	G	$9^*(8^{\wedge} 7 - 65) * 4 / 3 + 2 - 1$	-25727358	G	$(9+8^{\wedge} 7 - 65^4 * 3) / 2 - 1$
-25166601	G	$9^*(8^{\wedge} 7 - 65) * 4 / 3 + 2 + 1$	-25727365	G	$(-9+8^{\wedge} 7 - 65^4 * 3) / 2 + 1$
-25166607	G	$9^*(8^{\wedge} 7 - 65) * 4 / 3 - 2 - 1$	-25727366	G	$(-9+8^{\wedge} 7 - 65^4 * 3) / 2^{\wedge} 1$
-25166621	G	$9^*(8^{\wedge} 7 + 65) * -4 / 3 - 2 + 1$	-25727367	G	$(-9+8^{\wedge} 7 - 65^4 * 3) / 2 - 1$
-25166623	G	$9^*(8^{\wedge} 7 - 65) * 4 / 3 - 2 - 1$	-25804412	P	$9^{\wedge} (- (8-7) + 6) * - (5+432) + 1$
-25166793	G	$9^*(8^{\wedge} 7 + 65) * -4 / 3 - 21$	-25804414	P	$9^{\wedge} (- (8-7) + 6) * - (5+432) - 1$
-25176814	G	$9^*8 \cdot 7^6 * (5^4 * 3 - 2 + 1)$	-25838708	G	$(-9 \cdot 8) * 76 * (5^4 * 32 - 1)$
-25196075	G	$-9^{\wedge} 8 + (7+65^4/3) * (2+1)$	-25839983	G	$(-9 \cdot 8) * (76 * 5^4 * 32 - 1)$
-25196117	G	$-9^{\wedge} 8 - (7-65^4/3) * (2+1)$	-25839999	G	$(9+8) * 76 * -5^4 * 32 + 1$
-25213922	P	$9^{\wedge} (- (8-7) + 6) * (5-432) + 1$	-25840000	G	$(9+8) * 76 * 5^4 * -32^{\wedge} 1$
-25213924	P	$9^{\wedge} (- (8-7) + 6) * (5-432) - 1$	-25840001	G	$(-9 \cdot 8) * 76 * 5^4 * 32 - 1$
-25272972	P	$9^{\wedge} - (8-7-6) * (5-432-1)$	-25840017	G	$(9+8) * (-76 * 5^4 * 32 - 1)$
-25290300	G	$(98 \cdot 7^6 * 5) * 43 + 21$	-25841292	G	$(9+8) * -76 * (5^4 * 32 + 1)$
-25290342	G	$(98 \cdot 7^6 * 5) * 43 - 21$	-25863462	P	$9^{\wedge} - (8-7-6) * - (5+432) + 1$
-25291437	G	$(9^*8 \cdot 7^6 * 5) * 43 + 2 * 1$	-25884576	G	$(9^* - 8^*7^6 - 54^3) * (2+1)$
-25291441	G	$(9^*8 \cdot 7^6 * 5) * 43 - 2 * 1$	-26078976	G	$98^*7^*(-6^5 * (4 \cdot 3^{\wedge} 2 + 1))$
-25294161	G	$9 + (8 \cdot 7^6 * 5) * 43 + 21$	-26365632	G	$-9^{\wedge} 8 + 76^{\wedge} (5-4+3) / 2 + 1$
-25294203	G	$9 + (8 \cdot 7^6 * 5) * 43 - 21$	-26365633	P	$-(9^{\wedge} 8 - 76^{\wedge} (5-4+3)) / 2^{\wedge} 1$
-25294434	G	$98 \cdot 7^6 * 5^4 * 43 + 2 + 1$	-26365634	G	$-9^{\wedge} 8 + 76^{\wedge} (5-4+3) / 2 - 1$
-25294436	G	$98 \cdot 7^6 * 5^4 * 43 + 2 - 1$	-26426241	G	$9^*(-87^6 * 5^4 / 3^{\wedge} 2 + 1)$
-25294438	G	$98 \cdot 7^6 * 5^4 * 43 - 2 + 1$	-26426249	G	$9^*87^* - 6^5 * 5^4 / 3^{\wedge} 2 + 1$
-25294440	G	$98 \cdot 7^6 * 5^4 * 43 - 2 - 1$	-26426259	G	$9^*(87^* - 6^5 * 5^4 / 3^{\wedge} 2 - 1)$
-25294458	G	$98 \cdot 7^6 * 5^4 * 43 - 21$	-26470655	G	$9 + (8 \cdot 7^6 * 5) * (43 + 2) + 1$
-25294464	G	$9^*8 \cdot 7^6 * 5^4 * 43 - 2 + 1$	-26470657	G	$9 + (8 \cdot 7^6 * 5) * (43 + 2) - 1$
-25294466	G	$9^*8 \cdot 7^6 * 5^4 * 43 - 2 - 1$	-26471375	G	$9 - (8 + 7^6 * 5) * (43 + 2) + 1$
-25294484	G	$9^*8 \cdot 7^6 * 5^4 * 43 - 21$	-26471377	G	$9 - (8 + 7^6 * 5) * (43 + 2) - 1$
-25294497	G	$9 \cdot 8 \cdot 7^6 * 5^4 * 43 + 21$	-26588602	G	$9^*8 \cdot 7^6 * (5^*(43+2) + 1)$
-25294513	G	$9 \cdot 8 \cdot 7^6 * 5^4 * 43 + 21$	-26650782	G	$-9^{\wedge} 8 * (7+6 + (5+4)^{\wedge} -3) / 21$
-25294519	G	$9 \cdot 8 \cdot 7^6 * 5^4 * 43 - 2 + 1$	-26775443	G	$(987 - 65^4 * 3) / 2 + 1$
-25294521	G	$9 \cdot 8 \cdot 7^6 * 5^4 * 43 - 2 - 1$	-26775444	G	$(987 - 65^4 * 3) / 2^{\wedge} 1$
-25294849	G	$9 - (8 + 7^6 * 5) * 43 + 21$	-26775445	G	$(987 - 65^4 * 3) / 2 - 1$
-25294891	G	$9 - (8 + 7^6 * 5) * 43 - 21$	-26775537	G	$9^*((87 - 65^4 / 3) / 2 + 1)$
-25410708	G	$-9^*((8^*7^6 - 54) * 3 - 2)^{\wedge} 1$	-26775545	G	$(9^*87 - 65^4 * 3) / 2 + 1$

-26775546	G	$9^*(87-65^4/3)/2^1$	-27799681	G	$-9^*8^7-(65^4+3)/2+1$
-26775547	G	$(9^*87-65^4*3)/2-1$	-27799682	G	$9^*-8^7-(65^4+3)/2^*1$
-26775555	G	$9^*((87-65^4/3)/2-1)$	-27799683	G	$-9^*8^7-(65^4+3)/2-1$
-26775836	G	$98+(7-65^4*3)/2^*1$	-27824508	G	$(9-8^7-65^4*3)/2+1$
-26775843	G	$98-(7+65^4*3)/2^*1$	-27824509	G	$(9-8^7-65^4*3)/2^1$
-26775869	G	$(9^*(8+7)-65^4*3)/2+1$	-27824510	G	$(9-8^7-65^4*3)/2-1$
-26775870	G	$9^*(8+7-65^4/3)/2^1$	-27824517	G	$(-9-8^7-65^4*3)/2+1$
-26775871	G	$(9^*(8+7)-65^4*3)/2-1$	-27824518	G	$(-9-8^7-65^4*3)/2^*1$
-26775884	G	$(98+7-65^4*3)/2+1$	-27824519	G	$(-9-8^7-65^4*3)/2-1$
-26775886	G	$9+(87-65^4*3)/2-1$	-27922552	G	$-98^*76^*(5^4*3^2-1)$
-26775893	G	$(98-7-65^4*3)/2-1$	-27929902	G	$98^*(76^*5^4*-3^*2+1)$
-26775902	G	$-9+(87-65^4*3)/2+1$	-27929999	G	$98^*76^*-5^4*3^2+1$
-26775904	G	$-9+(87-65^4*3)/2-1$	-27930098	G	$98^*(76^*5^4*-3^*2-1)$
-26775917	G	$9+8+(7-65^4*3)/2^1$	-27937448	G	$-98^*76^*(5^4*3^2+1)$
-26775958	G	$-9-8-(7+65^4*3)/2^1$	-27987009	G	$-9^*8+(7^6+5)^*4^*32^1$
-26775971	G	$9-(87+65^4*3)/2+1$	-27988289	G	$-9^*8+(7^6+5)^*4^*32^1$
-26775973	G	$9-(87+65^4*3)/2-1$	-27995670	G	$(-9^*8-7+65^4)^*(3^2-2+1)$
-26775982	G	$(-98+7-65^4*3)/2+1$	-28087500	G	$(98+7^*6)^*5^4*-321$
-26775989	G	$(-98-7-65^4*3)/2+1$	-28124496	G	$9^*8^*(7-(6-5+4)^*(3^2-1))$
-26775991	G	$(-98-7-65^4*3)/2-1$	-28125504	G	$-9^*8^*(7+(6-5+4)^*(3^2-1))$
-26776004	G	$(9^*(-8-7)-65^4*3)/2+1$	-28305648	P	$-(9^*8-7^6*5-4)/3^*2^1$
-26776005	G	$9^*(-8-7-65^4/3)/2^1$	-28350081	G	$-9^*(8+7-6-5)^*4321$
-26776006	G	$(-9^*(8+7)-65^4*3)/2-1$	-28355772	G	$9^*8+7-65^4*(3+2-1)$
-26776032	G	$-98+(7-65^4*3)/2^*1$	-28355786	G	$9^*8-7-65^4*(3+2-1)$
-26776039	G	$-98-(7+65^4*3)/2^1$	-28377078	G	$9+8^7*(6-5^4/32)+1$
-26776320	G	$9^*((-87-65^4/3)/2+1)$	-28377079	G	$9+8^7*(6-5^4/32^*1)$
-26776328	G	$(9^*-87-65^4*3)/2+1$	-28377080	G	$9+8^7*(6-5^4/32)-1$
-26776329	G	$9^*(-87-65^4/3)/2^1$	-28377096	G	$-9+8^7*(6-5^4/32)+1$
-26776330	G	$(9^*-87-65^4*3)/2-1$	-28377097	G	$-9+8^7*(6-5^4/32)^*1$
-26776338	G	$9^*((-87-65^4/3)/2-1)$	-28377098	G	$-9+8^7*(6-5^4/32)-1$
-26776430	G	$(-987-65^4*3)/2+1$	-28694762	P	$-(9^*8-7^6*54)/3^*2^1$
-26776431	G	$(-987-65^4*3)/2^1$	-28695078	P	$-(9^*8-76^*54)/3^*2^1$
-26776432	G	$(-987-65^4*3)/2-1$	-28695774	P	$-(9^*8-765^*4)/3^*2^1$
-26794349	P	$-(9^*8)^*(-(7-6)+5)+43^(2+1)$	-28697254	P	$-(9^*8-7^6*5^4)/3^*2^1$
-26869535	P	$-(9^*8)^*(-7+6+5)+4321$	-28697448	P	$-(9^*8+76-5^4)/3^*2^1$
-26871840	G	$(-9-87)^*(6^*(-5+4^*3)-21)$	-28697558	P	$-(9^*8-76^*5-4)/3^*2^1$
-26875872	G	$(-9-87)^*(6^*(-5+4^*3)+21)$	-28697636	P	$-(9^*8-7-65^*4)/3^*2^1$
-26878177	P	$-(9^*8)^*(-7+6+5)-4321$	-28775830	P	$-(9^*8+7^6-5^4)/3^*2^1$
-26892225	G	$-9^*(8+(7+6)^*(-5+4^*3))/21$	-28820869	G	$-98^*(7^6*5-4^*3)/2^1$
-26902393	G	$(98^*-7^6+5)^*(4+3)/(2+1)$	-28821898	G	$-98^*(7^6*5-4^*3)/2^1$
-26903548	G	$-98^*(7^6+5)^*(4+3)/(2+1)$	-28826112	G	$-98^*(7^6*5+4^*3)/2^1$
-26924814	G	$98^*7^*(6-5^4*3)^*21$	-28827141	G	$-98^*(7^6*5+4^*3)/2^1$
-26930988	G	$9^*(8-76^*5^4*3)^*21$	-29053635	P	$(9^*8-76^*(5-4+3))^*(-(2+1))$
-26932428	G	$9^*(8-76^*5^4*3^*21)$	-29176788	G	$9-(8^*7^6-5)^*(4+3^*(2+1))$
-26932572	G	$-9^*(8+76^*5^4*3^*21)$	-29177098	G	$9-(8^*7^6+5)^*(4+3^*(2+1))$
-26934012	G	$9^*(-8-76^*5^4*3)^*21$	-29209572	G	$(-9+(8-7)/6)^*54^3*21$
-26943412	G	$(-9^*8-(7^6)^5+4-3)/21$	-29362500	G	$9^*87^*6^*5^4*(-3^2-1)$
-26953363	P	$-(9^*8)^*(-(7-6)+5)-43^(2+1)$	-29391075	G	$(-98-7)^*(6^*(-5+4^*3)-21)$
-27033600	G	$9^*(8+7/6)^*5^*-4^*(3^2-1)$	-29395485	G	$(-98-7)^*(6^*(-5+4^*3)+21)$
-27097686	G	$-98^*7^*(6+5^4*3)^*21$	-29529827	G	$9^*8+7^6*(5-4^*(3+2-1))$
-27264384	G	$98^*7^*(-6^5*(4+3^2-2+1))$	-29557116	G	$-9^*876^*(5^4*3^2-1)$
-27307381	G	$9^*8-7^6*(5^4-3^2+2+1)$	-29564991	G	$9^*(876^*5^4*-3^*2+1)$
-27360000	G	$9^*8^*-76^*5^4*(3^2-1)$	-29564999	G	$9^*876^*-5^4*3^2+1$
-27430984	G	$98^*(7-6^*(-5+4^*3)+21)$	-29565009	G	$9^*(-876^*5^4*3^2-1)$
-27432356	G	$98^*(-7-6^*(-5+4^*3)+21)$	-29572884	G	$-9^*876^*(5^4*3^2+1)$
-27433021	G	$98^*(7-6^*(-5+4^*3))+21$	-29647431	G	$9^*(8^*(-7^*(6+5-4)+3)/2+1)$
-27433063	G	$98^*(7-6^*(-5+4^*3))-21$	-29647449	G	$9^*(8^*(-7^*(6+5-4)+3)/2-1)$
-27434393	G	$98^*(-7-6^*(-5+4^*3))+21$	-29647647	G	$9^*(-8^*(7^*(6+5-4)+3)/2+1)$
-27434435	G	$98^*(-7-6^*(-5+4^*3))-21$	-29647665	G	$9^*(8^*(-7^*(6+5-4)-3)/2-1)$
-27435100	G	$98^*(7-6^*(-5+4^*3)-21)$	-29663712	G	$9^*(-8^*7^6-54^3)^*(2+1)$
-27436472	G	$98^*(-7-6^*(-5+4^*3)-21)$	-29703120	G	$9^*8^*((7+6)^5-4)^*(-3^2-2-1)$
-27524553	G	$(9-8^7/6^*5/4)^*3^*21$	-29703480	G	$9^*(8^*(7+6)^5+4)^*(-3^2-2-1)$
-27525687	G	$(-9-8^7/6^*5/4)^*3^*21$	-29708118	G	$-9^*(8^7+6/(5^4-4/321))$
-27765066	G	$98-7^6*(5^*43+21)$	-29942763	P	$-(9^*8^*76)^*(-5+4+3)+21$
-27765092	G	$9^*8-7^6*(5^*43+21)$	-29942805	P	$-(9^*8^*76)^*(-5+4+3)-21$
-27765147	G	$9+8-7^6*(5^*43+21)$	-29958135	G	$9-8^*(7^6-5^4)/32^1-1$
-27765163	G	$9-8-7^6*(5^*43+21)$	-29958153	G	$-9-8^*(7^6-5^4)/32^1-1$
-27799678	G	$-9^*8^7-(65^4-3)/2+1$	-29972369	G	$98^*7/6^*(5-4^*(3^2+1))$
-27799679	G	$9^*-8^7-(65^4-3)/2^*1$	-29999934	P	$-(9+8)^*((7^6*5-4)^*3-21)$
-27799680	G	$-9^*8^7-(65^4-3)/2-1$	-30000342	P	$-(9+8)^*((7^6*5+4)^*3-21)$

-30000648	P	$-(9+8)*((7^6*5-4)^3+21)$	-30448667	P	$-(9^8-7+65^4-3)/2+1$
-30098134	G	$9-(8*7^6-5^4)^3+1$	-30448668	G	$(9^8-7+65^4-3)/-2^*1$
-30098135	G	$9-(8*7^6-5^4)^3+1$	-30448669	P	$-(9^8-7+65^4-3)/2-1$
-30098153	G	$-9-(8*7^6-5^4)^3+1$	-30448670	P	$-(9^8-7+65^4+3)/2+1$
-30104311	G	$9-8*(7^6-5^4)^3+1$	-30448671	G	$(9^8-7+65^4+3)/-2^*1$
-30104329	G	$-9-8*(7^6-5^4)^3+1$	-30448672	P	$-(9^8-7+65^4+3)/2-1$
-30113015	G	$9-8*(7^6-5^4)^3+1$	-30448674	P	$-(9^8+7+65^4-3)/2+1$
-30113033	G	$-9-8*(7^6-5^4)^3+1$	-30448675	G	$(9^8+7+65^4-3)/-2^*1$
-30115831	G	$9-8*(7^6-5^4)^3+1$	-30448676	P	$-(9^8+7+65^4-3)/2-1$
-30115849	G	$-9-8*(7^6-5^4)/32^*-1$	-30448677	P	$-(9^8+7+65^4+3)/2+1$
-30116406	G	$9-(8*7^6-5^4)^3+1$	-30448678	G	$(9^8+7+65^4+3)/-2^*1$
-30116407	G	$9-(8*7^6-5^4)^3+1$	-30448679	P	$-(9^8+7+65^4+3)/2-1$
-30116425	G	$-9-(8*7^6-5^4)^3+1$	-30483906	G	$9^8-7^6*5^4-3+2-1$
-30116727	G	$9-(8*(7^6-5)-4)^3+1$	-30483908	G	$9^8-7^6*5^4-3-2+1$
-30116745	G	$-9-(8*(7^6-5)-4)^3+1$	-30483911	G	$9^8-7^6*5^4-3^*2-1$
-30116766	G	$98-(8*7^6-5)^4*(3+2-1)$	-30483914	G	$9^8-7^6*5^4-3^*2-1$
-30116792	G	$9*8-(7^6-5)^4*(3+2-1)$	-30483967	G	$9^8-7^6*5^4-3^*21$
-30116847	G	$9+8-(7^6-5)^4*(3+2-1)$	-30484225	G	$9^8-7^6*5^4-321$
-30116863	G	$9-8-(7^6-5)^4*(3+2-1)$	-30745584	G	$(98^(-7+6+5)-4^3)/(-2-1)$
-30116983	G	$9-(8*7^6-5)+4)^3+1$	-30745591	G	$(98*7^6-5)^*-4/3^*2+1$
-30117001	G	$-9-(8*(7^6-5)+4)^3+1$	-30745592	G	$(-98*7^6+5)^*4/3^*2/1$
-30117495	G	$9-(8*7^6-5^4)^3+1$	-30745593	G	$(98*-7^6+5)^*4/3^*2-1$
-30117513	G	$-9-(8*7^6-5^4)^3+1$	-30745603	G	$(98^(-7+6+5)-4-3)/(-2-1)$
-30117833	G	$9-8*(7^6-5/4)^3+1$	-30746911	G	$98*(7^6+5)^*-4/3^*2+1$
-30117846	G	$9-(8*7^6-5-4)^3+1$	-30746912	G	$98*(7^6+5)^*-4/3^*2^*1$
-30117847	G	$9-(8*7^6-5-4)^3+1$	-30746913	G	$98*(7^6+5)^*-4/3^*2-1$
-30117848	G	$9-(8*7^6-5-4)^3-1$	-30769137	G	$9*(8-(7*6+5-4)^(3+2-1))$
-30117865	G	$-9-(8/7^6-6-5-4)/32^*-1$	-30769281	G	$-9*(8+(7*6+5-4)^(3+2-1))$
-30117879	G	$9-8*(7^6-5+4)^3+1$	-30779991	G	$9*(-8*7^6/5^4-4*3^2+1)$
-30118102	G	$9-(8*7^6-5+4)^3+1$	-30779999	G	$9*8*7^6*-5^4*3^2+1$
-30118103	G	$9-(8*7^6-5+4)^3+1$	-30780009	G	$9*(8*7^6/5^4-4*-3^2-1)$
-30118185	G	$-9-(8/7^6-6+5-4)/32^*-1$	-30852624	G	$9876*(-5^4(4+3-2)+1)$
-30118409	G	$-9-8*(7^6+5-4)/32^*-1$	-30929283	G	$9*-87*(6+5^4*3)^*21$
-30118422	G	$9-(8*7^6+5+4)^3+1$	-31001600	P	$(9+8-7)^6*-5^4-4+(32-1))$
-30118423	G	$9-(8*7^6+5+4)^3+1$	-31059326	G	$9-8/(7^6-6/(5-4+32))+1$
-30118424	G	$9-(8*7^6+5+4)^3-1$	-31059328	G	$9-8/(7^6-6/(5-4+32))-1$
-30118441	G	$-9-(8/7^6-6+5+4)/32^*-1$	-31059344	G	$-9-8/(7^6-6/(5-4+32))+1$
-30118455	G	$9-8*(7^6+5/4)^3+1$	-31059346	G	$-9-8/(7^6-6/(5-4+32))-1$
-30118775	G	$9-(8*7^6+5^4)^3+1$	-31401030	G	$9*(-8^7/6+5^4)^*(3^2+1)$
-30118793	G	$-9-(8*7^6+5^4)^3+1$	-31412185	G	$98+7^6*(54-321)$
-30119287	G	$9-(8*(7^6+5)-4)^3+1$	-31412211	G	$9*8+7^6*(54-321)$
-30119305	G	$-9-(8*(7^6+5)-4)^3+1$	-31412266	G	$9+8+7^6*(54-321)$
-30119543	G	$9-(8*(7^6+5)+4)^3+1$	-31412282	G	$9-8+7^6*(54-321)$
-30119561	G	$-9-(8*(7^6+5)+4)^3+1$	-31452420	G	$9*(-8^7/6+5^4)^*(3^2+1)$
-30119862	G	$9-(8*7^6+5^4)^3+1$	-31458255	G	$9*(8^7+65)^*(4/3-2-1)$
-30119863	G	$9-(8*7^6+5^4)^3+1$	-31462140	G	$9*(-8^7/6-5^4)^*(3^2+1)$
-30119864	G	$9-(8*7^6+5^4)^3-1$	-31510982	G	$(9*(8-7^6)^5^4+3)/21$
-30119881	G	$-9-(8*7^6+5^4)^3+1$	-31513530	G	$9*(8^7/6+5^4)^*(-3^2-1)$
-30120439	G	$9-8*(7^6+5+4)^3+1$	-31515268	G	$(9*(-8-7^6)^5^4-3)/21$
-30120457	G	$-9-8*(7^6+5+4)/32^*-1$	-31647483	G	$98-7^6*(54*(3+2)-1)$
-30123255	G	$9-8*(7^6+5^4)^3+1$	-31764869	G	$(9*8-7^6*5^4)^*(3+2)+1$
-30123273	G	$-9-8*(7^6+5^4)^3+1$	-31764871	G	$(9*8-7^6*5^4)^*(3+2)-1$
-30131959	G	$9-8*(7^6+5^4)^3+1$	-31765131	G	$98-7^6*5^4*(3+2)+1$
-30131977	G	$-9-8*(7^6+5^4)^3+1$	-31765133	G	$98-7^6*5^4*(3+2)-1$
-30132705	P	$-(9^8*7-6+5+4)/(3^2+1)$	-31882781	G	$98-7^6*(54*(3+2)+1)$
-30138134	G	$9-(8*7^6+5^4)^3+1$	-31941703	G	$(9-8-7^6*5^4)/2^*1$
-30138135	G	$9-(8*7^6+5^4)^3+1$	-31941712	P	$-(9+8+7^6*5^4)/2^*1$
-30138136	G	$9-(8*7^6+5^4)^3-1$	-31945508	P	$9^8-(8-7-6)^*(-543+2)+1$
-30138153	G	$-9-(8*7^6+5^4)^3+1$	-31945510	P	$9^8-(8-7-6)^*(-543-2)-1$
-30278135	G	$9-8*(7^6+5^4)/32^*-1$	-32000448	P	$-((9+8)*7^6-5)^4*(3-2+1)$
-30278153	G	$-9-8*(7^6+5^4)/32^*-1$	-32000608	P	$-((9+8)*7^6+5)^4*(3-2+1)$
-30311356	G	$(-9^8+7-(65^4)^3)/2+1$	-32069420	G	$(9^8+7^6(6+5)-4)/(-3^*21)$
-30311357	G	$(9^8-7+(65^4)^3)/2*-1$	-32236806	G	$-98*(7^6-(5^4)^3)^*(2+1)$
-30311358	G	$(-9^8+7-(65^4)^3)/2-1$	-32248640	G	$9^8-7^6*5^4*3^2-1$
-30311363	G	$(-9^8-7-(65^4)^3)/2+1$	-32284982	P	$-((9^8-7^6-5)/4^3+2)^*1$
-30311364	G	$(9^8+7+(65^4)^3)/2*-1$	-32285096	P	$-((9^8+7^6-5)/4^3+2)^*1$
-30311365	G	$(-9^8-7-(65^4)^3)/2-1$	-32585000	G	$98*7^6*-5^4/3^*21$
-30311811	G	$9-(8*7/6)^5*4^3*21$	-32890023	G	$9-8*(7^6+5^4(4+3))^*21$
-30311820	G	$(-9-(8-7)/6)^5*4^3*21$	-32928477	G	$-9^8+(7^6+5)^4*3^*2^*1$
-30311829	G	$-9-(8+7/6)^5*4^3*21$	-32929337	G	$-9^8+(7^6-5)^4*3^*2^*1$

-32941543	G	$9-8*(7^6*5*(4+3)-21)$	-33984366	G	$9-87*(6-5+4)^(3^2-1)$
-32941687	G	$9-8*(7^6*5*(4+3)-2-1)$	-33984384	G	$-9-87*(6-5+4)^(3^2-1)$
-32941690	G	$9-8*7^6*5*(4+3)+21$	-34033536	G	$9*(8^7-6^4(-5+4^3)*21)$
-32941694	G	$9-8*(7^6*5*(4+3)-2)+1$	-34062840	G	$9*(8-(7^6+5^4)*32^1)$
-32941696	G	$9-8*(7^6*5*(4+3)-2)-1$	-34062984	G	$-9*(8+(7^6+5^4)*32^1)$
-32941708	G	$9-8*7^6*5*(4+3)+2+1$	-34116414	G	$(98*7^6-54^3)*(-2-1)$
-32941709	G	$9-8*7^6*5*(4+3)+2*1$	-34121399	G	$-9^8+7+(65^4+3)/2+1$
-32941713	G	$9-8*7^6*5*(4+3)-2*1$	-34121400	G	$-9^8+7+(65^4+3)/2*1$
-32941726	G	$-9-8*7^6*5*(4+3)+2+1$	-34121401	G	$-9^8+7+(65^4+3)/2-1$
-32941735	G	$9-8*(7^6*5*(4+3)+2+1)$	-34121402	G	$-9^8+7+(65^4-3)/2+1$
-32941879	G	$9-8*(7^6*5*(4+3)+21)$	-34121403	G	$-9^8+7+(65^4-3)/2*1$
-33166081	P	$-(9+8-76^4(-5+4+3))^2/1$	-34121404	G	$-9^8+7+(65^4-3)/2-1$
-33185538	P	$9^4(-8-7+6)^*(-5^4-3*21)$	-34121413	G	$-9^8-7+(65^4+3)/2+1$
-33190857	P	$9*((8*7)^4(-6-5+4)+3)^*21$	-34121414	G	$-9^8-7+(65^4+3)/2*1$
-33191991	P	$9*((-8*7)^4(-6-5+4)-3)^*21$	-34121415	G	$-9^8-7+(65^4+3)/2-1$
-33257952	G	$987*(-6^5*(4/3+2+1))$	-34121416	G	$-9^8-7+(65^4-3)/2+1$
-33305328	G	$987*6*(5^4*-3^2+1)$	-34121417	G	$-9^8-7+(65^4-3)/2*1$
-33310263	G	$987*(6^5*4*-3^2+1)$	-34121418	G	$-9^8-7+(65^4-3)/2-1$
-33312237	G	$987*(6^5*4*-3^2-1)$	-34200000	G	$9*8*76*-5^4*(3^2+1)$
-33317172	G	$987*6*(5^4*-3^2-1)$	-34404174	G	$98*(7^6-5^4-3)^*(-2-1)$
-33373729	P	$-(9-8+76^4(-5+4+3))^2/1$	-34405035	G	$98*(7^6-5^4)*-3+21$
-33604082	G	$9+8^7-(65^4-3)^*2+1$	-34405047	G	$(-98*(7^6-5^4)+3)^*(2+1)$
-33604083	G	$9+8^7-(65^4-3)^*2/1$	-34405053	G	$-98*(7^6-5^4)*3+2+1$
-33604084	G	$9+8^7-(65^4-3)^*2-1$	-34405054	G	$98*(7^6-5^4)*-3+2*1$
-33604094	G	$9+8^7-(65^4+3)^*2+1$	-34405055	G	$-98*(7^6-5^4)*3+2-1$
-33604095	G	$9+8^7-(65^4+3)^*2*1$	-34405056	G	$98*(7^6-5^4)*-3*(2-1)$
-33604096	G	$9+8^7-(65^4+3)^*2-1$	-34405057	G	$-98*(7^6-5^4)*3-2+1$
-33604100	G	$-9+8^7-(65^4-3)^*2+1$	-34405058	G	$98*(7^6-5^4)*-3-2/1$
-33604101	G	$-9+8^7-(65^4-3)^*2/1$	-34405059	G	$-98*(7^6-5^4)*3-2-1$
-33604102	G	$-9+8^7-(65^4-3)^*2-1$	-34405065	G	$(-98*(7^6-5^4)-3)^*(2+1)$
-33604112	G	$-9+8^7-(65^4+3)^*2+1$	-34405077	G	$98*(7^6-5^4)*-3-21$
-33604113	G	$-9+8^7-(65^4+3)^*2/1$	-34405938	G	$98*(7^6-5^4+3)^*(-2-1)$
-33604114	G	$-9+8^7-(65^4+3)^*2-1$	-34429164	G	$98*(-7^6+543)^*(2+1)$
-33605790	G	$-9^8+(7^6-5)/(4/321)$	-34437371	P	$-((9^8-7+6)/5^4-3-2)^1$
-33685632	G	$-9*8*(76*(5+4))^4(3-(2-1))$	-34492311	G	$(9-876*5^4*3)^*21$
-33702840	G	$9*(8-(7^6-5^4)*32^1)$	-34492500	G	$9*876*5^4/3*-21$
-33702984	G	$-9*(8+(7^6-5^4)*32^1)$	-34492689	G	$(-9-876*5^4*3)^*21$
-33867288	G	$9*(8-(7^6-54)*32^1)$	-34494726	G	$-98*(7^6-5^4*3)^*(2+1)$
-33867432	G	$-9*(8+(7^6-54)*32^1)$	-34525596	G	$98*(7^6-5^4*3)^*(-2-1)$
-33877080	G	$9*(8-(7^6-5^4)*32^1)$	-34531491	P	$-((9^8+7^6)/5^4-3-2)^1$
-33877224	G	$-9*(8+(7^6-5^4)*32^1)$	-34541178	G	$98*(7^6-54^3)^*(-2-1)$
-33880392	G	$-9*(8+(7^6-5-4)*32^1)$	-34564806	G	$(98*-7^6+(5^4)^3)^*(2+1)$
-33882552	G	$9*(8-(7^6-5+4)*32^1)$	-34568520	G	$98*(-7^6+5+4^3)^*(2+1)$
-33882687	G	$-9*((8*7^6-5)^4-3^2)^1$	-34571166	G	$98*(7^6-5^4*3)^*(-2-1)$
-33882696	G	$-9*(8+(7^6-5+4)*32^1)$	-34571460	G	$98*(-7^6-5+4^3)^*(2+1)$
-33882705	G	$-9*((8*7^6-5)^4-3^2(2-1))$	-34572048	G	$98*(-7^6+54+3)^*(2+1)$
-33882759	G	$-9*((8*7^6-5)^4+3^2(2-1))$	-34572909	G	$98*(-7^6+54)^*3+21$
-33882813	G	$98-7^6*(5+4)^*32+1$	-34572921	G	$(98*(-7^6+54)+3)^*(2+1)$
-33882815	G	$98-7^6*(5+4)^*32-1$	-34572927	G	$98*(-7^6+54)^*3+2+1$
-33882893	G	$9*(-8/(7^6-6/(5-4+3))+2)+1$	-34572928	G	$98*(7^6-54)^*-3+2*1$
-33882894	G	$9+8-7^6*(5+4)^*32+1$	-34572929	G	$98*(-7^6+54)^*3+2-1$
-33882896	G	$9+8-7^6*(5+4)^*32-1$	-34572930	G	$98*(-7^6+54)^*(2-1)$
-33882909	G	$9*8/(7^6-6/(-5+4-3))+2+1$	-34572931	G	$98*(-7^6+54)^*3-2+1$
-33882914	G	$9*8/(7^6-6/(-5+4-3))-2*1$	-34572932	G	$98*(-7^6+54)^*3-2^1$
-33882915	G	$9*8/(7^6-6/(-5+4-3))-2-1$	-34572933	G	$98*(-7^6+54)^*3-2-1$
-33882930	G	$9*(8/(7^6-6/(-5+4-3))-2)^1$	-34572939	G	$(98*(-7^6+54)-3)^*(2+1)$
-33882931	G	$9*(-8/(7^6-6/(5-4+3))-2)-1$	-34572951	G	$98*(-7^6+54)^*3-21$
-33882939	G	$9*(-8/(7^6-6/(5-4+3))-2-1)$	-34573126	G	$-98*((7^6-54)^3+2)^1$
-33883020	G	$-9*((8*7^6-5)^4+32)^1$	-34573812	G	$98*(-7^6+54-3)^*(2+1)$
-33883065	G	$-9*((8*7^6+5)^4-3^2(2-1))$	-34574694	G	$98*(-7^6+5+4^3)^*(2+1)$
-33883119	G	$-9*((8*7^6+5)^4+3^2(2-1))$	-34577634	G	$98*(-7^6-5+4^3)^*(2+1)$
-33883128	G	$9*(8-(7^6+5-4)^*32^1)$	-34578516	G	$-98*(7^6-5*(4+3))^*(2+1)$
-33883272	G	$-9*(8+(7^6+5-4)^*32)^1$	-34580868	G	$-98*(7^6-(5+4)^3)^*(2+1)$
-33883335	G	$-9*((8*7^6+5)^4+3^2(2+1))$	-34582044	G	$-98*(7^6-5^4-3)^*(2+1)$
-33883380	G	$-9*((8*7^6+5)^4+32)^1$	-34582905	G	$98*(7^6-5^4)*-3+21$
-33885432	G	$9*(8-(7^6+5+4)^*32^1)$	-34582917	G	$(-98*(7^6-5^4)+3)^*(2+1)$
-33888600	G	$9*(8-(7^6+5^4)^*32^1)$	-34582923	G	$-98*(7^6-5^4)*3+2+1$
-33888744	G	$-9*(8+(7^6+5^4)^*32^1)$	-34582924	G	$98*(7^6-5^4)*-3+2/1$
-33898392	G	$9*(8-(7^6+54)^*32^1)$	-34582925	G	$-98*(7^6-5^4)*3+2-1$
-33898536	G	$-9*(8+(7^6+54)^*32)^1$	-34582926	G	$98*(7^6-5^4)*-3^2(2-1)$

-34582927	G	$-98*(7^6-5^4)*3-2+1$	-34590265	G	$(-98*(7^6+5)+4)*3-2+1$
-34582928	G	$98*(7^6-5^4)*3-2*1$	-34590266	G	$(98*(7^6+5)-4)*3-2*1$
-34582929	G	$-98*(7^6-5^4)*3-2-1$	-34590267	G	$(-98*(7^6+5)-4)*3+21$
-34582935	G	$(-98*(7^6-5^4)-3)*(2+1)$	-34590272	G	$(98*(-7^6-5)+4/3)*(2+1)$
-34582947	G	$98*(7^6-5^4)*3-21$	-34590275	G	$98*(-7^6-5)*(4-3+2)+1$
-34583514	G	$98*(-7^6+54/3)*(2+1)$	-34590277	G	$98*(-7^6-5)*(4-3+2)-1$
-34583808	G	$98*(-7^6+5+4^3)*(2+1)$	-34590280	G	$(-98*(7^6+5)-4/3)*(2+1)$
-34585278	G	$98*(-7^6+5+4+3)*(2+1)$	-34590285	G	$(98*(-7^6-5)+4)*3-21$
-34585964	G	$-98*((7^6-5-4)*3-2)^{\wedge}1$	-34590286	G	$(-98*(7^6+5)-4)*3+2/1$
-34586139	G	$98*(-7^6+5+4)*3+21$	-34590287	G	$(98*(-7^6-5)-4)*3+2-1$
-34586151	G	$(-98*(7^6-5-4)+3)*(2+1)$	-34590289	G	$(98*(-7^6-5)-4)*3-2+1$
-34586157	G	$98*(-7^6+5+4)*3+2+1$	-34590290	G	$(98*(7^6+5)+4)*3-2*1$
-34586158	G	$98*(-7^6+5+4)*3+2^{\wedge}1$	-34590291	G	$(98*(-7^6-5)-4)*3-2-1$
-34586159	G	$98*(-7^6+5+4)*3+2-1$	-34590405	G	$(98*(-7^6-5)-43)*(2+1)$
-34586160	G	$98*(7^6-5-4)*3^{\wedge}(2-1)$	-34590468	G	$(98*(-7^6-5)-4^{\wedge}3)*(2+1)$
-34586161	G	$98*(-7^6+5+4)*3-2+1$	-34590660	G	$(98*-7^6-5^{\wedge}4)*3+21$
-34586162	G	$98*(-7^6+5+4)*3-2^{\wedge}1$	-34590668	G	$98*(-7^6-5-4/3)*(2+1)$
-34586163	G	$98*(-7^6+5+4)*3-2-1$	-34590672	G	$(98*7^6+5^{\wedge}4-3)*(-2-1)$
-34586169	G	$(-98*(7^6-5-4)-3)*(2+1)$	-34590678	G	$(-98*7^6-5^{\wedge}4)*3+2+1$
-34586181	G	$98*(-7^6+5+4)*3-21$	-34590680	G	$(-98*7^6-5^{\wedge}4)*3+2-1$
-34586846	G	$-98*(7^6-5^4/3)*(2+1)$	-34590681	G	$(98*7^6+5^{\wedge}4)*3-2(2-1)$
-34586922	G	$(-98*7^6+5^{\wedge}4+3)*(2+1)$	-34590682	G	$(-98*7^6-5^{\wedge}4)*3-2+1$
-34586928	G	$(-98*7^6+5^{\wedge}4)*3+2+1$	-34590683	G	$(-98*7^6-5^{\wedge}4)*3-2*1$
-34586931	G	$(-98*7^6+5^{\wedge}4)*3^{\wedge}(2-1)$	-34590684	G	$(-98*7^6-5^{\wedge}4)*3-2-1$
-34586932	G	$(-98*7^6+5^{\wedge}4)*3-2+1$	-34590690	G	$(98*-7^6-5^{\wedge}4-3)*(2+1)$
-34586933	G	$(98*7^6-5^{\wedge}4)*3-2*1$	-34590702	G	$(98*7^6+5^{\wedge}4)*3-21$
-34586934	G	$(-98*7^6+5^{\wedge}4)*3-2-1$	-34590766	G	$-98*(7^6+5^4/3)*(2+1)$
-34586940	G	$(98*-7^6+5^{\wedge}4-3)*(2+1)$	-34591431	G	$98*(-7^6-5-4)*3+21$
-34586944	G	$98*(-7^6+5+4/3)*(2+1)$	-34591443	G	$(-98*(7^6+5+4)+3)*(2+1)$
-34586952	G	$(98*-7^6+5^{\wedge}4)*3-21$	-34591449	G	$98*(-7^6-5-4)*3+2+1$
-34587144	G	$(-98*(7^6-5)+4^{\wedge}3)*(2+1)$	-34591450	G	$98*(7^6+5+4)*3-2/1$
-34587207	G	$(-98*(7^6-5)+43)*(2+1)$	-34591451	G	$98*(-7^6-5-4)*3+2-1$
-34587303	G	$(98*(-7^6+5)+4)*3+21$	-34591452	G	$98*(7^6+5+4)*3-2(2-1)$
-34587321	G	$(98*(-7^6+5)+4)*3+2+1$	-34591453	G	$98*(-7^6-5-4)*3-2+1$
-34587322	G	$(-98*(7^6-5)+4)*3+2*1$	-34591461	G	$(-98*(7^6+5+4)-3)*(2+1)$
-34587323	G	$(-98*(7^6-5)+4)*3+2-1$	-34591473	G	$98*(-7^6-5-4)*3-21$
-34587325	G	$(-98*(7^6-5)+4)*3-2+1$	-34591648	G	$-98*((7^6+5+4)*3+2)^{\wedge}1$
-34587326	G	$(98*(-7^6+5)+4)*3-2^{\wedge}1$	-34592334	G	$98*(-7^6-5-4-3)*(2+1)$
-34587327	G	$(-98*(7^6-5)-4)*3+21$	-34593804	G	$98*(-7^6-5-4^3)*(2+1)$
-34587332	G	$(98*(-7^6+5)+4/3)*(2+1)$	-34594098	G	$98*(-7^6-54/3)*(2+1)$
-34587335	G	$98*(-7^6+5)*(4-3+2)+1$	-34594665	G	$98*(7^6+5^4)*3-2+1$
-34587337	G	$98*(-7^6+5)*(4-3+2)-1$	-34594677	G	$(-98*(7^6+5^4)+3)*(2+1)$
-34587340	G	$(-98*(7^6-5)-4/3)*(2+1)$	-34594683	G	$-98*(7^6+5^4)*3+2+1$
-34587345	G	$(-98*(7^6-5)+4)*3-21$	-34594684	G	$98*(7^6+5^4)*3-2*1$
-34587346	G	$(-98*(7^6-5)-4)*3+2/1$	-34594685	G	$-98*(7^6+5^4)*3+2-1$
-34587347	G	$(98*(-7^6+5)-4)*3+2-1$	-34594686	G	$98*(7^6+5^4)*3-2(2-1)$
-34587348	G	$(-98*(7^6-5)-4)*3/(2-1)$	-34594687	G	$-98*(7^6+5^4)*3-2+1$
-34587349	G	$(98*(-7^6+5)-4)*3-2+1$	-34594688	G	$98*(7^6+5^4)*3-2/1$
-34587350	G	$(98*(7^6-5)+4)*3-2*1$	-34594695	G	$(-98*(7^6+5^4)-3)*(2+1)$
-34587351	G	$(98*(-7^6+5)-4)*3-2-1$	-34595568	G	$-98*(7^6+5^4+3)*(2+1)$
-34587465	G	$(-98*(7^6-5)-43)*(2+1)$	-34596744	G	$-98*(7^6+(5+4)^3)*(2+1)$
-34587528	G	$(98*(-7^6+5)-4^{\wedge}3)*(2+1)$	-34599096	G	$-98*(7^6+5*(4+3))*(2+1)$
-34587630	G	$98*(-7^6+5-4+3)*(2+1)$	-34599978	G	$98*(-7^6+5-43)*(2+1)$
-34587846	G	$(98*-7^6+5/4^{\wedge}3)*(2+1)$	-34603800	G	$98*(-7^6-54+3)*(2+1)$
-34587924	G	$-98*(7^6-(5-4)^3)*(2+1)$	-34604486	G	$-98*((7^6+54)^3-2)^{\wedge}1$
-34588161	G	$(-98*7^6+5^43)*(2+1)$	-34604661	G	$98*(7^6+54)*3-3+21$
-34588218	G	$98*(-7^6-5+4+3)*(2+1)$	-34604673	G	$(-98*(7^6+54)+3)*(2+1)$
-34589296	G	$-98*((7^6+5-4)^3+2)^{\wedge}1$	-34604679	G	$98*(-7^6-54)*3+2+1$
-34589394	G	$98*(-7^6+5-4-3)*(2+1)$	-34604680	G	$98*(7^6+54)*3-2+1$
-34589451	G	$(98*-7^6-5^43)*(2+1)$	-34604681	G	$98*(-7^6-54)^3+2-1$
-34589688	G	$-98*(7^6+(5+4)/3)*(2+1)$	-34604682	G	$98*(7^6+54)*3-2(2-1)$
-34589766	G	$(-98*7^6-5/4^{\wedge}3)*(2+1)$	-34604683	G	$98*(-7^6-54)*3-2+1$
-34589982	G	$98*(-7^6-5+4-3)*(2+1)$	-34604684	G	$98*(7^6+54)*3-2*1$
-34590084	G	$(-98*(7^6+5)+4^{\wedge}3)*(2+1)$	-34604685	G	$98*(-7^6-54)^3-2-1$
-34590147	G	$(-98*(7^6+5)+43)*(2+1)$	-34604691	G	$(-98*(7^6+54)-3)*(2+1)$
-34590243	G	$(-98*(7^6+5)+4)*3+21$	-34604703	G	$98*(-7^6-54)*3-21$
-34590261	G	$(-98*(7^6+5)+4)*3+2+1$	-34604878	G	$-98*((7^6+54)^3+2)^{\wedge}1$
-34590262	G	$(98*(-7^6-5)+4)*3+2^{\wedge}1$	-34605564	G	$98*(-7^6-54-3)*(2+1)$
-34590263	G	$(-98*(7^6+5)+4)*3+2-1$	-34606152	G	$98*(-7^6+5-4^{\wedge}3)*(2+1)$
-34590264	G	$(-98*(7^6+5)+4)*3^{\wedge}(2-1)$	-34606446	G	$98*(7^6+5^4*3)*(-2-1)$

-34609092	G	$98^*(7^6-5-4^3)^*(2+1)$	-35700559	G	$98^*7-(65^4-3)^*2-1$
-34612806	G	$(98^*-7^6-(5^4)^3)^*(2+1)$	-35700569	G	$98^*7-(65^4+3)^*2+1$
-34636434	G	$98^*(-7^6-54^3)^*(2+1)$	-35700570	G	$98^*7-(65^4+3)^*2^1$
-34639224	G	$-9^*(87^*((6+5^4)/3)^2-1))$	-35700571	G	$98^*7-(65^4+3)^*2-1$
-34640006	G	$-9^*(87^*((6+5^4)/3)^2)+1$	-35700739	G	$9^*8^*7-(65^4-3)^*2+1$
-34640008	G	$-9^*(87^*((6+5^4)/3)^2)-1$	-35700740	G	$9^*8^*7-(65^4-3)^*2^*1$
-34640790	G	$-9^*(87^*((6+5^4)/3)^2+1))$	-35700741	G	$9^*8^*7-(65^4-3)^*2-1$
-34652016	G	$98^*(7^6+5^4)^3*(-2-1)$	-35700751	G	$9^*8^*7-(65^4+3)^*2+1$
-34677318	G	$9^*(8^7-65^4/3+21)$	-35700752	G	$9^*8^*7-(65^4+3)^*2^*1$
-34677480	G	$9^*(8^7-65^4/3+2+1)$	-35700753	G	$9^*8^*7-(65^4+3)^*2-1$
-34677486	G	$9^*8^7-65^4*3+21$	-35701108	G	$9^*(8+7)-(65^4-3)^*2+1$
-34677488	G	$9^*(8^7-65^4/3+2)+1$	-35701109	G	$9^*(8+7)-(65^4-3)^*2/1$
-34677489	G	$9^*(8^7-65^4/3+2)^*1$	-35701110	G	$9^*(8+7)-(65^4-3)^*2-1$
-34677490	G	$9^*(8^7-65^4/3+2)-1$	-35701121	G	$9^*(8+7)-(65^4+3)^*2^*1$
-34677504	G	$9^*8^7-65^4*3+2+1$	-35701137	G	$(9+8)^*7-(65^4+3)^*2/1$
-34677506	G	$9^*8^7-65^4*3+2-1$	-35701139	G	$98^*7-(65^4-3)^*2^*1$
-34677508	G	$9^*8^7-65^4*3-2+1$	-35701148	G	$9+87-(65^4-3)^*2/1$
-34677510	G	$9^*8^7-65^4*3-2-1$	-35701165	G	$98-7-(65^4+3)^*2/1$
-34677524	G	$9^*(8^7-65^4/3-2)+1$	-35701167	G	$-9+87-(65^4-3)^*2-1$
-34677525	G	$9^*(8^7-65^4/3-2)^*1$	-35701176	G	$9^*8+7-(65^4+3)^*2+1$
-34677526	G	$9^*(8^7-65^4/3-2)-1$	-35701177	G	$9^*8+7-(65^4+3)^*2/1$
-34677528	G	$9^*8^7-65^4*3-21$	-35701179	G	$9^*8^*7-(65^4-3)^*2/1$
-34677534	G	$9^*(8^7-65^4/3-2-1)$	-35701180	G	$9^*8-7-(65^4-3)^*2-1$
-34677696	G	$9^*(8^7-65^4/3-21)$	-35701190	G	$9^*8-7-(65^4+3)^*2+1$
-34682886	G	$-98^*(7^6+5^4)^3*(2+1)$	-35701191	G	$9^*8-7-(65^4+3)^*2/1$
-34720740	G	$9^*(8-7/6*54^3*21)$	-35701309	G	$9^*-8+7-(65^4-3)^*2^*1$
-34720884	G	$-9^*(8+7/6*54^3*21)$	-35701310	G	$9^*-8+7-(65^4-3)^*2-1$
-34748448	G	$98^*(7^6-543)^*(2+1)$	-35701320	G	$9^*-8+7-(65^4+3)^*2+1$
-34771674	G	$98^*(7^6+5^4-3)^*(-2-1)$	-35701321	G	$9-87-(65^4-3)^*2+1$
-34772535	G	$98^*(7^6+5^4)^*3+21$	-35701323	G	$9-87-(65^4-3)^*2-1$
-34772547	G	$(-98^*(7^6+5^4)+3)^*(2+1)$	-35701324	G	$9^*-8-7-(65^4-3)^*2-1$
-34772553	G	$-98^*(7^6+5^4)^*3+2+1$	-35701333	G	$9-87-(65^4+3)^*2+1$
-34772554	G	$98^*(7^6+5^4)^*3+2/1$	-35701335	G	$9-87-(65^4+3)^*2-1$
-34772555	G	$-98^*(7^6+5^4)^*3+2-1$	-35701352	G	$-9-87-(65^4+3)^*2^*1$
-34772556	G	$98^*(7^6+5^4)^*3*(2-1)$	-35701361	G	$-98-7-(65^4+3)^*2^*1$
-34772557	G	$-98^*(7^6+5^4)^*3+2+1$	-35701363	G	$(-9-8)^*7-(65^4-3)^*2^*1$
-34772558	G	$98^*(7^6+5^4)^*3-2/1$	-35701379	G	$9^*(-8-7)-(65^4-3)^*2^*1$
-34772559	G	$-98^*(7^6+5^4)^*3-2-1$	-35701390	G	$-9^*(8+7)-(65^4+3)^*2+1$
-34772565	G	$(-98^*(7^6+5^4)-3)^*(2+1)$	-35701391	G	$9^*(-8-7)-(65^4+3)^*2^*1$
-34772577	G	$98^*(7^6+5^4)^*3-21$	-35701392	G	$-9^*(8+7)-(65^4+3)^*2-1$
-34773438	G	$98^*(7^6+5^4+3)^*(-2-1)$	-35701747	G	$9^*-8^*7-(65^4-3)^*2+1$
-34823181	G	$(98^*-7^6-5^4(4+3))^*(2+1)$	-35701748	G	$9^*8^*-7-(65^4-3)^*2^*1$
-34908750	G	$(98+76)^*-5^4*321$	-35701749	G	$9^*-8^*7-(65^4-3)^*2-1$
-34928938	P	$-(9^8-7^6*(5+4^3)-2)^*1$	-35701759	G	$9^*-8^*7-(65^4+3)^*2+1$
-35061198	G	$(98^*7^6+54^3)^*(-2-1)$	-35701760	G	$9^*8^*-7-(65^4+3)^*2^*1$
-35070063	P	$-(987^6)^*(-5+4+3)+21$	-35701761	G	$9^*-8^*7-(65^4+3)^*2-1$
-35070105	P	$-(987^6)^*(-5+4+3)-21$	-35701929	G	$98^*-7-(65^4-3)^*2+1$
-35139328	G	$98^*(7^6+5)^*4^3/21$	-35701930	G	$98^*-7-(65^4-3)^*2/1$
-35412251	G	$98+7^6*(5^4-321)$	-35701931	G	$98^*-7-(65^4-3)^*2-1$
-35412277	G	$9^*8+7^6*(5^4-321)$	-35701941	G	$98^*-7-(65^4+3)^*2+1$
-35475485	G	$(-9-8)^*7+(65^4+3)^*21$	-35701942	G	$98^*-7-(65^4+3)^*2/1$
-35475611	G	$(-9-8)^*7+(65^4-3)^*21$	-35701943	G	$98^*-7-(65^4+3)^*2-1$
-35488449	P	$9^*(-(8-7)+6)^*(-(5^4-3-21))$	-35702026	G	$9^*-87-(65^4-3)^*2+1$
-35516867	P	$-(9^8-(7^6+5)^*4^3+2)^*1$	-35702027	G	$9^*-87-(65^4-3)^*2^*1$
-35517507	P	$-(9^8-(7^6-5)^*4^3+2)^*1$	-35702028	G	$9^*-87-(65^4-3)^*2-1$
-35665596	G	$9^*8^*((7-(6/5+4))^*-3-(2-1))$	-35702038	G	$9^*-87-(65^4+3)^*2+1$
-35700256	G	$987-(65^4-3)^*2+1$	-35702039	G	$9^*-87-(65^4+3)^*2^*1$
-35700257	G	$987-(65^4-3)^*2^*1$	-35702040	G	$9^*-87-(65^4+3)^*2-1$
-35700258	G	$987-(65^4-3)^*2-1$	-35702230	G	$-987-(65^4-3)^*2+1$
-35700268	G	$987-(65^4+3)^*2+1$	-35702231	G	$-987-(65^4-3)^*2/1$
-35700269	G	$987-(65^4+3)^*2^*1$	-35702232	G	$-987-(65^4-3)^*2-1$
-35700270	G	$987-(65^4+3)^*2-1$	-35702242	G	$-987-(65^4+3)^*2+1$
-35700460	G	$9^*87-(65^4-3)^*2+1$	-35702243	G	$-987-(65^4+3)^*2/1$
-35700461	G	$9^*87-(65^4-3)^*2/1$	-35702244	G	$-987-(65^4+3)^*2-1$
-35700462	G	$9^*87-(65^4-3)^*2-1$	-35765119	G	$9+8^*(7^6*(5-43)+21)$
-35700472	G	$9^*87-(65^4+3)^*2+1$	-35765263	G	$9+8^*(7^6*(5-43)+2+1)$
-35700473	G	$9^*87-(65^4+3)^*2^*1$	-35765266	G	$9+8/(7^6-6/(5-43))+21$
-35700474	G	$9^*87-(65^4+3)^*2-1$	-35765279	G	$9+8^*(7^6*(5-43)+2-1)$
-35700557	G	$98^*7-(65^4-3)^*2+1$	-35765284	G	$9+8/(7^6-6/(5-43))+2+1$
-35700558	G	$98^*7-(65^4-3)^*2^*1$	-35765285	G	$9+8^*7^6*(5-43)+2^*1$

-35765286	G	$9+8/(7^{\wedge}-6/(5-43))+2-1$	-37782662	G	$9-8-(7^{\wedge}6+54)*321$
-35765288	G	$9+8/(7^{\wedge}-6/(5-43))-2+1$	-37788525	G	$9*(-8-7)*(6^{\wedge}(-5+4*3)-21)$
-35765289	G	$9+8*7^{\wedge}6*(5-43)-2*1$	-37794195	G	$9*(-8-7)*(6^{\wedge}(-5+4*3)+21)$
-35765290	G	$9+8/(7^{\wedge}-6/(5-43))-2-1$	-37798386	G	$9-8^{\wedge}7-(65^{\wedge}4-3)*2+1$
-35765302	G	$-9+8/(7^{\wedge}-6/(5-43))+2+1$	-37798387	G	$9-8^{\wedge}7-(65^{\wedge}4-3)*2^{\wedge}1$
-35765303	G	$-9+8/(7^{\wedge}-6/(5-43))+2^{\wedge}1$	-37798388	G	$9-8^{\wedge}7-(65^{\wedge}4-3)*2-1$
-35765304	G	$-9+8/(7^{\wedge}-6/(5-43))+2-1$	-37798398	G	$9-8^{\wedge}7-(65^{\wedge}4+3)*2+1$
-35765306	G	$-9+8/(7^{\wedge}-6/(5-43))-2+1$	-37798399	G	$9-8^{\wedge}7-(65^{\wedge}4+3)*2*1$
-35765307	G	$-9+8/(7^{\wedge}-6/(5-43))-2*1$	-37798400	G	$9-8^{\wedge}7-(65^{\wedge}4+3)*2-1$
-35765308	G	$9+8/(7^{\wedge}-6/(5-43))-21$	-37798404	G	$-9-8^{\wedge}7-(65^{\wedge}4-3)*2+1$
-35765311	G	$9+8*(7^{\wedge}6*(5-43)-2-1)$	-37798405	G	$-9-8^{\wedge}7-(65^{\wedge}4-3)*2^{\wedge}1$
-35765326	G	$-9+8/(7^{\wedge}-6/(5-43))-21$	-37798406	G	$-9-8^{\wedge}7-(65^{\wedge}4-3)*2-1$
-35765455	G	$9+8*(7^{\wedge}6*(5-43)-21)$	-37798416	G	$-9-8^{\wedge}7-(65^{\wedge}4+3)*2+1$
-35842743	P	$9^{\wedge}(-(8-7)+6)*(-5^{\wedge}4-3+21)$	-37798417	G	$-9-8^{\wedge}7-(65^{\wedge}4+3)*2/1$
-35987780	P	$-(9^{\wedge}8-7^{\wedge}6*(5+3*2))+1$	-37798418	G	$-9-8^{\wedge}7-(65^{\wedge}4+3)*2-1$
-36105428	P	$-(9^{\wedge}8+7^{\wedge}6*(5-4^{\wedge}3)-2)^{\wedge}1$	-37918125	G	$9*(-8-7-6)/(5^{\wedge}-4/321)$
-36105432	P	$-(9^{\wedge}8+7^{\wedge}6*(5-4^{\wedge}3)+2)^{\wedge}1$	-37965856	G	$98-(7^{\wedge}6+5^{\wedge}4)*321$
-36531459	G	$9*(87*-6^{\wedge}(5+4-3)+21)$	-37965882	G	$9*8-(7^{\wedge}6+5^{\wedge}4)*321$
-36531837	G	$9*(87*-6^{\wedge}(5+4-3)-21)$	-37965937	G	$9+8-(7^{\wedge}6+5^{\wedge}4)*321$
-36629136	G	$-9*8*(7^{\wedge}6*5-43^{\wedge}(2+1))$	-37965953	G	$9-8-(7^{\wedge}6+5^{\wedge}4)*321$
-36693643	P	$-(9^{\wedge}8-7^{\wedge}6*54-32)^{\wedge}1$	-37968507	P	$9^{\wedge}(-(8-7)+6)*(-5^{\wedge}4+3-21)$
-36693666	P	$-(9^{\wedge}8-7^{\wedge}6*54-3^{\wedge}2)^{\wedge}1$	-37987601	P	$-(9^{\wedge}8-(7^{\wedge}6+5)^{\wedge}43+2)^{\wedge}1$
-36706390	G	$98+7^{\wedge}6*(5+4-321)$	-37988029	G	$-9^{\wedge}8+(7^{\wedge}6-5)^{\wedge}43^{\wedge}(2-1)$
-36706416	G	$9+8+7^{\wedge}6*(5+4-321)$	-37988031	P	$-(9^{\wedge}8-(7^{\wedge}6-5)^{\wedge}43+2)^{\wedge}1$
-36706471	G	$9+8+7^{\wedge}6*(5+4-321)$	-38118079	G	$(98-7^{\wedge}6*54*3)*2+1$
-36940806	G	$-98*(7^{\wedge}6+(5*4)^{\wedge}3)*(2+1)$	-38118081	G	$(98-7^{\wedge}6*54*3)*2-1$
-37012500	G	$987*6*-5^{\wedge}4*(3^{\wedge}2+1)$	-38118241	G	$(9+8-7^{\wedge}6*54*3)*2+1$
-37025124	G	$-9876*(5^{\wedge}4*3*2-1)$	-38118243	G	$(9+8-7^{\wedge}6*54*3)*2-1$
-37034999	G	$9876*5^{\wedge}4*-3*2+1$	-38118273	G	$(9-8-7^{\wedge}6*54*3)*2+1$
-37044876	G	$-9876*(5^{\wedge}4*3*2+1)$	-38234202	G	$98-(7^{\wedge}6-5)*4+321$
-37240000	G	$98*76*5^{\wedge}4*(-3^{\wedge}2+1)$	-38234228	G	$9*8-(7^{\wedge}6-5)*4+321$
-37269348	G	$-9^{\wedge}8+(7^{\wedge}6+54^{\wedge}3)*21$	-38234283	G	$9+8-(7^{\wedge}6-5)*4+321$
-37293050	G	$98+(7^{\wedge}6-5)*4-321$	-38234299	G	$9-8-(7^{\wedge}6-5)*4+321$
-37293076	G	$9*8+(7^{\wedge}6-5)*4-321$	-38237452	G	$98-(7^{\wedge}6+5)*4+321$
-37293131	G	$9+8+(7^{\wedge}6-5)*4-321$	-38237478	G	$9*8-(7^{\wedge}6+5)*4+321$
-37293147	G	$9-8+(7^{\wedge}6-5)*4-321$	-38237533	G	$9+8-(7^{\wedge}6+5)*4+321$
-37296220	G	$98+(7^{\wedge}6+5)*4-321$	-38237549	G	$9-8-(7^{\wedge}6+5)*4+321$
-37296246	G	$9*8+(7^{\wedge}6+5)*4-321$	-38263265	G	$9^{\wedge}((8+7)/6)*(-54^{\wedge}3+2)+1$
-37296301	G	$9+8+(7^{\wedge}6+5)*4-321$	-38263267	G	$9^{\wedge}((8+7)/6)*(-54^{\wedge}3+2)-1$
-37564606	G	$98-(7^{\wedge}6-5^{\wedge}4)*321$	-38264237	G	$9^{\wedge}((8+7)/6)*(-54^{\wedge}3-2)+1$
-37564632	G	$9*8-(7^{\wedge}6-5^{\wedge}4)*321$	-38264239	G	$9^{\wedge}((8+7)/6)*(-54^{\wedge}3-2)-1$
-37564687	G	$9+8-(7^{\wedge}6-5^{\wedge}4)*321$	-38322801	P	$9^{\wedge}(-(8-7)+6)*(-5^{\wedge}4-3-21)$
-37564703	G	$9-8-(7^{\wedge}6-5^{\wedge}4)*321$	-38371703	G	$98*(7^{\wedge}6+5^{\wedge}(4+3))*-2+1$
-37665879	P	$-(9^{\wedge}8*7-6-5-4)/(3^{\wedge}2-1)$	-38371704	G	$98*(7^{\wedge}6+5^{\wedge}(4+3))*-2/1$
-37711872	G	$-9/8^{\wedge}(7-6-5)*(4^{\wedge}(3+2)-1)$	-38371705	G	$98*(7^{\wedge}6+5^{\wedge}(4+3))*-2-1$
-37747897	G	$98-(7^{\wedge}6-54)*321$	-38433640	G	$-98*(7^{\wedge}6+5)*4-(3/2)^{\wedge}-1$
-37747923	G	$9*8-(7^{\wedge}6-54)*321$	-38529468	G	$(9^{\wedge}8-7+(6*54)^{\wedge}3)/-2+1$
-37747978	G	$9+8-(7^{\wedge}6-54)*321$	-38529469	G	$(9^{\wedge}8-7+(6*54)^{\wedge}3)/-2*1$
-37747994	G	$9-8-(7^{\wedge}6-54)*321$	-38529470	G	$(9^{\wedge}8-7+(6*54)^{\wedge}3)/-2-1$
-37758837	G	$9*8-(7^{\wedge}6-5*4)*321$	-38529475	G	$(9^{\wedge}8+7+(6*54)^{\wedge}3)/-2+1$
-37762342	G	$98-(7^{\wedge}6-5-4)*321$	-38529476	G	$(9^{\wedge}8+7+(6*54)^{\wedge}3)/-2*1$
-37762368	G	$9*8-(7^{\wedge}6-5-4)*321$	-38529477	G	$(9^{\wedge}8+7+(6*54)^{\wedge}3)/-2-1$
-37762423	G	$9+8-(7^{\wedge}6-5-4)*321$	-38693949	G	$((-9-8)*7^{\wedge}6+54^{\wedge}3)*21$
-37762439	G	$9-8-(7^{\wedge}6-5-4)*321$	-38742047	G	$(9^{\wedge}8-7+6)/(-5+4-3^{\wedge}-2)+1$
-37764910	G	$98-(7^{\wedge}6-5+4)*321$	-38772479	G	$(9*-8^{\wedge}7+65^{\wedge}4/3)*2+1$
-37764936	G	$9*8-(7^{\wedge}6-5+4)*321$	-38987487	G	$987*(6+5^{\wedge}4*3)*-21$
-37764991	G	$9+8-(7^{\wedge}6-5+4)*321$	-39261953	G	$-9^{\wedge}8+(7^{\wedge}6+5^{\wedge}4)*32^{\wedge}1$
-37765007	G	$9-8-(7^{\wedge}6-5+4)*321$	-39280225	G	$-9^{\wedge}8+(7^{\wedge}6+54)*32^{\wedge}1$
-37765552	G	$98-(7^{\wedge}6+5-4)*321$	-39281313	G	$-9^{\wedge}8+(7^{\wedge}6+5*4)*32^{\wedge}1$
-37765578	G	$9*8-(7^{\wedge}6+5-4)*321$	-39281665	P	$-(9^{\wedge}8-(7^{\wedge}6+5+4)*32)^{\wedge}1$
-37765633	G	$9+8-(7^{\wedge}6+5-4)*321$	-39281921	P	$-(9^{\wedge}8-(7^{\wedge}6+5-4)*32)^{\wedge}1$
-37765649	G	$9-8-(7^{\wedge}6+5-4)*321$	-39281985	P	$-(9^{\wedge}8-(7^{\wedge}6-5+4)*32)^{\wedge}1$
-37768120	G	$98-(7^{\wedge}6+5+4)*321$	-39282241	P	$-(9^{\wedge}8-(7^{\wedge}6-5-4)*32)^{\wedge}1$
-37768146	G	$9*8-(7^{\wedge}6+5+4)*321$	-39282593	G	$-9^{\wedge}8+(7^{\wedge}6-5*4)*32^{\wedge}1$
-37768201	G	$9+8-(7^{\wedge}6+5+4)*321$	-39283681	G	$-9^{\wedge}8+(7^{\wedge}6-54)*32^{\wedge}1$
-37768217	G	$9-8-(7^{\wedge}6+5+4)*321$	-39301953	G	$-9^{\wedge}8+(7^{\wedge}6-5^{\wedge}4)*32^{\wedge}1$
-37771677	G	$9*8-(7^{\wedge}6+5*4)*321$	-39420000	G	$9*-876*5^{\wedge}4*(3^{\wedge}2-1)$
-37782565	G	$98-(7^{\wedge}6+54)*321$	-39517251	P	$-(9^{\wedge}8-7^{\wedge}6*5*4*3/2)^{\wedge}1$
-37782591	G	$9*8-(7^{\wedge}6+54)*321$	-39616200	G	$9*-8*((7^{\wedge}6+54^{\wedge}3)*2-1)$
-37782646	G	$9+8-(7^{\wedge}6+54)*321$	-39616263	G	$9*(-8*(7^{\wedge}6+54^{\wedge}3)*2+1)$

-39616271	G	$9^* - 8^*(7^6 + 54^3) * 2 + 1$	-41902448	G	$98^* - 76^*(5^4 * 3^2 + 1)$
-39616272	G	$9^* - 8^*(7^6 + 54^3) * 2^{\wedge} 1$	-41987505	P	$-((9+8) * 7^6 - 5^4 - 3) * 2^1$
-39616273	G	$9^* - 8^*(7^6 + 54^3) * 2 - 1$	-41987631	P	$-((9+8) * 7^6 - 5^4 + 3) * 2^1$
-39616281	G	$9^* (-8^*(7^6 + 54^3) * 2 - 1)$	-41989290	P	$-((9+8) * 7^6 - 543) * 2^1$
-39616344	G	$9^* - 8^*((7^6 + 54^3) * 2 + 1)$	-41996178	P	$-((9+8) * 7^6 - 5^4 * 43) * 2^1$
-40000116	P	$-(9+8) * (7^6 * 5^4 - 32 * 1)$	-41999496	P	$-((9+8) * 7^6 - 54 - 3) * 2^1$
-40000575	P	$-(9+8) * (7^6 * 5^4 - 3 - 2 * 1)$	-41999622	P	$-((9+8) * 7^6 - 54 + 3) * 2^1$
-40000643	P	$-(9+8) * (7^6 * 5^4 - 3 + 2 * 1)$	-41999685	P	$-((9+8) * 7^6 - 5 - 43) * 2^1$
-40000677	P	$-(9+8) * (7^6 * 5^4 + 3 - 2 * 1)$	-41999895	P	$-((9+8) * 7^6 + 5 - 43) * 2^1$
-40001204	P	$-(9+8) * (7^6 * 5^4 + 32 * 1)$	-42000441	P	$-((9+8) * 7^6 - 5 - 4 - 3) * 2^1$
-40004654	G	$-9^8 + 7^6 * 543 / 21$	-42000567	P	$-((9+8) * 7^6 - 5 - 4 + 3) * 2^1$
-40118211	G	$98 - 7^6 * (5^4 + 321)$	-42000609	P	$-((9+8) * 7^6 - 5 + 4 - 3) * 2^1$
-40118237	G	$9^* 8 - 7^6 * (5^4 + 321)$	-42000651	P	$-((9+8) * 7^6 + 5 - 4 - 3) * 2^1$
-40438596	G	$-9^8 + (7+6) / (5^4 - 4 / 321)$	-42000735	P	$-((9+8) * 7^6 - 5 + 4 + 3) * 2^1$
-40469359	G	$9 - 8^*((7^6 - 5) * 43 - 21)$	-42000777	P	$-((9+8) * 7^6 + 5 - 4 + 3) * 2^1$
-40469511	G	$9 - 8^*((7^6 - 5) * 43 - 2)^{\wedge} 1$	-42000819	P	$-((9+8) * 7^6 + 5 + 4 - 3) * 2^1$
-40469524	G	$-9 - 8^*(7^6 - 5) * 43 + 21$	-42000945	P	$-((9+8) * 7^6 + 5 + 4 + 3) * 2^1$
-40469525	G	$9 - 8^*(7^6 - 5) * 43 + 2 * 1$	-42001176	P	$-((9+8) * 7^6 + 5^4 + 3) * 2^1$
-40469527	G	$9 - 8^*(7^6 - 5) * 43^{\wedge} (2 - 1)$	-42001491	P	$-((9+8) * 7^6 - 5 + 43) * 2^1$
-40469529	G	$9 - 8^*(7^6 - 5) * 43 - 2 * 1$	-42001701	P	$-((9+8) * 7^6 + 5 + 43) * 2^1$
-40469543	G	$9 - 8^*((7^6 - 5) * 43 + 2)^{\wedge} 1$	-42001764	P	$-((9+8) * 7^6 + 54 - 3) * 2^1$
-40469545	G	$-9 - 8^*(7^6 - 5) * 43^{\wedge} (2 - 1)$	-42001890	P	$-((9+8) * 7^6 + 54 + 3) * 2^1$
-40469548	G	$9 - 8^*(7^6 - 5) * 43 - 21$	-42005208	P	$-((9+8) * 7^6 + 5^4 * 3) * 2^1$
-40469566	G	$-9 - 8^*(7^6 - 5) * 43 - 21$	-42012096	P	$-((9+8) * 7^6 + 543) * 2^1$
-40469695	G	$9 - 8^*((7^6 - 5) * 43 + 21)$	-42013755	P	$-((9+8) * 7^6 + 5^4 - 3) * 2^1$
-40471011	G	$9 - (8^* 7^6 - 5) * 43 + 21$	-42013881	P	$-((9+8) * 7^6 + 5^4 + 3) * 2^1$
-40471030	G	$9 - (8^* 7^6 - 5) * 43 + 2 * 1$	-42044433	G	$-9^8 + 76^*(5^4 + 3) * 2^1$
-40471031	G	$9 - (8^* 7^6 - 5) * 43 + 2 - 1$	-42049158	G	$-9^8 + (76^5 + 4 + 3) * 2^1$
-40471032	G	$9 - (8^* 7^6 - 5) * 43^{\wedge} (2 - 1)$	-42049284	G	$-9^8 + (76^5 + 4 - 3) * 2^1$
-40471034	G	$9 - (8^* 7^6 - 5) * 43 - 2^{\wedge} 1$	-42054009	G	$-9^8 + 76^*(5^4 - 3) * 2^1$
-40471035	G	$9 - (8^* 7^6 - 5) * 43 - 2 - 1$	-42058728	G	$-9^8 * (7^6 * 5 - 4^{\wedge} (3 + 2 + 1))$
-40471050	G	$9 - (8^* 7^6 - 5) * 43^{\wedge} (2 - 1)$	-42105488	G	$-9^8 + (7^6 + 5) / (4 / 32) + 1$
-40471441	G	$9 - (8^* 7^6 + 5) * 43 + 21$	-42105490	G	$-9^8 + (7^6 + 5) / (4 / 32) - 1$
-40471459	G	$9 - (8^* 7^6 + 5) * 43 + 2 + 1$	-42105568	G	$-9^8 + (7^6 - 5) / (4 / 32) + 1$
-40471460	G	$9 - (8^* 7^6 + 5) * 43 + 2^{\wedge} 1$	-42105570	G	$-9^8 + (7^6 - 5) / (4 / 32) - 1$
-40471461	G	$9 - (8^* 7^6 + 5) * 43 + 2 - 1$	-42191721	G	$-9^8 - 76^5 * 4^*(3 - 21)$
-40471463	G	$9 - (8^* 7^6 + 5) * 43 - 2 + 1$	-42196332	P	$-(9^8 - 7^6 * 5 - 4^3 * 2)^{\wedge} 1$
-40471464	G	$9 - (8^* 7^6 + 5) * 43 - 2^{\wedge} 1$	-42210606	G	$-9^8 - (7^6 - 54^3) * 2^1$
-40471465	G	$9 - (8^* 7^6 + 5) * 43 - 2 - 1$	-42218803	G	$-9^8 + (7^6 + 5^4) / (3 / 21)$
-40471482	P	$-(9 + (8^* 7^6 + 5) * 43 + 2)^{\wedge} 1$	-42220512	G	$-9^8 * (7^6 * 5 - 43) * 2^1$
-40471483	G	$9 - (8^* 7^6 + 5) * 43 - 21$	-42221382	G	$-9^8 + (7^6 + 54^3) * (2 + 1)$
-40472799	G	$9 - 8^*((7^6 + 5) * 43 - 21)$	-42222800	G	$-9^8 + (7^6 + 54) / (3 / 21)$
-40472946	G	$9 - 8^*(7^6 + 5) * 43 + 21$	-42223038	G	$-9^8 + (7^6 + 5^4) / (3 / 21)$
-40472951	G	$9 - 8^*((7^6 + 5) * 43 - 2)^{\wedge} 1$	-42223318	G	$-9^8 + (7^6 - 5^4) / (3 / 21)$
-40472964	G	$-9 - 8^*(7^6 + 5) * 43 + 21$	-42223556	G	$-9^8 + (7^6 - 54) / (3 / 21)$
-40472967	G	$9 - 8^*(7^6 + 5) * 43^{\wedge} (2 - 1)$	-42227553	G	$-9^8 + (7^6 - 5^4) / (3 / 21)$
-40472969	G	$9 - 8^*(7^6 + 5) * 43 - 2 * 1$	-42232971	G	$-9^8 + 7^6 / (5^4 - 4 / (32 - 1))$
-40472983	G	$9 - 8^*((7^6 + 5) * 43 + 2)^{\wedge} 1$	-42275189	G	$(98^* 7^6 - 5) * (-4 / 3 * 2 - 1)$
-40472985	G	$-9 - 8^*(7^6 + 5) * 43^{\wedge} (2 - 1)$	-42277004	G	$-98^*(7^6 + 5) * (4 / 3 * 2 + 1)$
-40472988	G	$9 - 8^*(7^6 + 5) * 43 - 21$	-42283199	G	$-9^*(8 / (765 + 4 / 3))^{\wedge} - 2 - 1$
-40473135	G	$9 - 8^*((7^6 + 5) * 43 + 21)$	-42283207	G	$9^* - 8 / (765 + 4 / 3)^{\wedge} - 2 + 1$
-40502025	G	$(9^*(8+7))^{\wedge} - 6 / (-5^{\wedge} - 4 - 32))^{\wedge} - 1$	-42283209	G	$9^* - 8 / (765 + 4 / 3)^{\wedge} - 2 - 1$
-40517160	G	$-9^8 + (7^6 + 5) * 43 / 2^{\wedge} 1$	-42283217	G	$-9^*(8 / (765 + 4 / 3))^{\wedge} - 2 + 1$
-40517375	G	$-9^8 + (7^6 - 5) * 43 / 2^{\wedge} 1$	-42322536	G	$-9^8 * (7^6 * 5 - 432)^{\wedge} 1$
-40598225	G	$(9^8 - 7 + 65^4) / -3 * 2 + 1$	-42335208	G	$-9^8 * (7^6 * 5 - 4^{\wedge} (3 + 2 - 1))$
-40598226	G	$(9^8 - 7 + 65^4) / 3 * -2 / 1$	-42335496	G	$-9^8 * (7^6 * 5 - 4^3 * 2^1)$
-40598227	G	$(9^8 - 7 + 65^4) / -3 * 2 - 1$	-42347448	G	$-9^8 * (7^6 * 5 - 43 * 2 * 1)$
-40693738	P	$-(9^8 - 7^6 * 5^4 - 3)^{\wedge} (2 - 1)$	-42349752	G	$-9^*(8^* 7^6 * 5 - 432)^{\wedge} 1$
-41281972	P	$-(9^8 - (7^6 * 5 + 4) * 3 - 2)^{\wedge} 1$	-42350688	G	$-9^8 * (7^6 * 5 - 43 + 2)^{\wedge} 1$
-41281976	P	$-(9^8 - (7^6 * 5 + 4) * 3 + 2)^{\wedge} 1$	-42351984	G	$-9^8 * (7^6 * 5 + 4 - 3^{\wedge} (2 + 1))$
-41282000	P	$-(9^8 - (7^6 * 5 - 4) * 3 + 2)^{\wedge} 1$	-42352128	G	$-9^8 * (7^6 * 5 * (4 - 3) - 21)$
-41526720	G	$-9^8 + 76^5 * 4^3 * 2 + 1$	-42352704	G	$-9^8 * (7^6 * 5 - 4 - 3^{\wedge} 2)^{\wedge} 1$
-41574221	G	$-9^8 + 76^5 * 4^*(32 - 1)$	-42352992	G	$-9^8 * (7^6 * 5 - 4 - 3 - 2)^{\wedge} 1$
-41638077	G	$-9^*(8^* 7^6 * 5 - 43^{\wedge} (2 + 1))$	-42353361	G	$-9^*(8^* 7^6 * 5 - 4 - 3^{\wedge} (2 + 1))$
-41673371	G	$(9^8 - 7^6 * 543) * 2 + 1$	-42353433	G	$-9^*(8^* 7^6 * 5 + 4 - 3^{\wedge} (2 + 1))$
-41673373	G	$(9^8 - 7^6 * 543) * 2 - 1$	-42353559	G	$-9^*(8^* 7^6 * 5 - 4 - 3 - 2)^{\wedge} 1$
-41764221	G	$-9^8 + 76^5 * 4 / 3^{\wedge} (-2 - 1)$	-42353613	G	$-9^*(8^* 7^6 * 5 - 4 + 3 - 2)^{\wedge} 1$
-41887552	G	$98^* 76^*(-5^4 * 3^2 + 1)$	-42353626	P	$- (9^8 * 7^6 * 5 - 4^3 * 2)^{\wedge} 1$
-41894902	G	$98^*(76^* - 5^4 * 3^2 + 1)$	-42353919	G	$-9^*(8^* 7^6 * 5 + 4 + 3^{\wedge} (2 + 1))$
-41895098	G	$98^*(76^5 * 4^* - 3^2 - 1)$	-42354576	G	$-9^8 * (7^6 * 5 + 4 + 3^{\wedge} 2)^{\wedge} 1$

-42354792	G	$-9^*8^*(7^6*5+4^*(3-2+1))$	-42987675	P	$9^8*-(7-6-(5+4)^{-3})-2-1$
-42355152	G	$-9^*8^*(7^6*5*(4-3)+21)$	-42987925	P	$-(9^8-(7^6-54-3)/2)^{\wedge}1$
-42356592	G	$-9^*8^*(7^6*5+43-2)^{\wedge}1$	-42987926	P	$-(9^8-(7^6+5-4^3)/2)^{\wedge}1$
-42357528	G	$-9^*(8^*7^6*5+432)^{\wedge}1$	-42987931	P	$-(9^8-(7^6-5-4^3)/2)^{\wedge}1$
-42372072	G	$-9^*8^*(7^6*5+4^*(3+2-1))$	-42988004	P	$-(9^8-(7^6-5^*43)/2)^{\wedge}1$
-42384744	G	$-9^*8^*(7^6*5+432)^{\wedge}1$	-42988834	P	$-(9^8-(7^6-5^4*3)/2)^{\wedge}1$
-42456627	P	$-(9^8-7^6*5-43^2)^{\wedge}1$	-42989846	G	$-9^8+(7+6)*5^4/(3/21)$
-42458444	P	$-9^8-7^6*5-4^3/2)^{\wedge}1$	-42998882	G	$(9+8)^*(7^6-5)^*-43/2^{\wedge}1$
-42458469	P	$-(9^8-7^6*5-4-3)^{\wedge}(2-1)$	-43000602	G	$((9+8)^*-7^6+5)*43/2^{\wedge}1$
-42458504	P	$-(9^8-7^6*5-4-32)^{\wedge}1$	-43000817	G	$((9+8)^*7^6+5)^*-43/2^{\wedge}1$
-42458508	P	$-(9^8-7^6*5+4^3/2)^{\wedge}1$	-43002537	G	$(9+8)^*(7^6+5)^*-43/2^{\wedge}1$
-42486768	G	$-9^*8^*(7^6*5+43^2)^{\wedge}1$	-43007496	P	$-(9^8-(7^6+5^4)/3-2)^{\wedge}1$
-42496494	G	$-9^8+(7^6+54^3)*2+1$	-43007711	P	$-(9^8-(7^6-5^4)/3-2)^{\wedge}1$
-42496495	G	$-9^8+(7^6+54^3)*2/1$	-43014221	G	$-9^8+(7+6)/(5^{\wedge}-4/(3+2-1))$
-42496496	G	$-9^8+(7^6+54^3)*2-1$	-43017278	P	$-(9^8-(7^6-5)/4-32)^{\wedge}1$
-42571721	G	$-9^8+76^*5^4*(3^2+1)$	-43017301	P	$-(9^8-(7^6-5)/4-3^2)^{\wedge}1$
-42576100	P	$-(9^8-(7^6+5)*4-3-2)^{\wedge}1$	-43017304	P	$-(9^8-(7^6-5)/4-3^*2)^{\wedge}1$
-42576110	P	$-(9^8-(7^6+5)*4+3+2)^{\wedge}1$	-43017305	P	$-(9^8-(7^6-5)/4-3-2)^{\wedge}1$
-42576140	P	$-(9^8-(7^6-5)*4-3-2)^{\wedge}1$	-43017306	P	$-(9^8-(7^6+5)/4-3/2)^{\wedge}1$
-42576146	P	$-9^8*(7^6-5)*4+3-2)^{\wedge}1$	-43022857	P	$-(9^8-76*(5^4+3)/2)^{\wedge}1$
-42576150	P	$-(9^8-(7^6-5)*4+3+2)^{\wedge}1$	-43029393	P	$-9^8+76^{\wedge}-(5-4-3)*(2+1)$
-42576154	P	$-(9^8-(7^6-5)*4+3^2)^{\wedge}1$	-43031335	G	$-9^8+7/(6/(5^4+3)/21)$
-42576177	P	$-(9^8-(7^6-5)*4+32)^{\wedge}1$	-43031482	G	$-9^8+7/(6/(5^4-3)/21)$
-42648552	G	$-9^*8^*(7^6*5+4^*(3+2+1))$	-43041119	G	$-9^8+(7^6+5-4^3)/21$
-42666721	G	$-9^8+76^*5^4*(3^2-1)$	-43052323	G	$-9^8-(7^6+5-4^3)/21$
-42691901	P	$-(9^8-(7^6+5^4)*3+2)^{\wedge}1$	-43061960	G	$-9^8-7/(6/(5^4-3)/21)$
-42693614	P	$-(9^8-(7^6+54)*3+2)^{\wedge}1$	-43062107	G	$-9^8-7/(6/(5^4+3)/21)$
-42693749	P	$-(9^8-(7^6+5+4)*3+2)^{\wedge}1$	-43064049	P	$-9^8-76^{\wedge}-(5-4-3)*(2+1)$
-42693779	P	$-(9^8-(7^6-5+4)*3+2)^{\wedge}1$	-43069203	G	$-9^*(8^*7^6*5+43^{\wedge}(2+1))$
-42693799	P	$-(9^8-(7^6-5-4)*3-2)^{\wedge}1$	-43070585	P	$-(9^8+76*(5^4+3)/2)^{\wedge}1$
-42693803	P	$-(9^8-(7^6-5-4)*3+2)^{\wedge}1$	-43076127	P	$-(9^8+(7^6-5)/4-3-2)^{\wedge}1$
-42695651	P	$-(9^8-(7^6-5^4)*3+2)^{\wedge}1$	-43079221	G	$-9^8-(7+6)/(5^{\wedge}-4/(3+2-1))$
-42714221	G	$-9^8+76^*5^4/3^*21$	-43103596	G	$-9^8-(7+6)*5^4/(3/21)$
-42761720	G	$-9^8+76^*5^4*3^*2+1$	-43105749	P	$9^8*-(7-6+(5+4)^{-3})+21$
-42786720	G	$-9^8+(7+6)/(5^{\wedge}-4/32)+1$	-43105767	P	$9^8*-(7-6+(5+4)^{-3})+2+1$
-42786722	G	$-9^8+(7+6)/(5^{\wedge}-4/32)-1$	-43105773	P	$9^8*-(7-6+(5+4)^{-3})-2-1$
-42794846	G	$-9^8+(7+6)/(5^{\wedge}-4/(32-1))$	-43105791	P	$9^8*-(7-6+(5+4)^{-3})-21$
-42850636	P	$-(9^8-(7^6*5+4)/3-2)^{\wedge}1$	-43114214	G	$-9^8+7+6/(5^{\wedge}-4/(3-21))$
-42856721	G	$-9^8+76^*5^4*(3+2-1)$	-43114228	G	$-9^8+7+6/(5^{\wedge}-4/(3-21))$
-42900471	G	$-9^8-(7+6)/(5^{\wedge}-4/(3-21))$	-43126350	G	$-9^8+(7^6-54^3)*2+1$
-42903537	G	$-9^8+76*(5^4+3)*(2+1)$	-43126351	G	$-9^8+(7^6-54^3)*2/1$
-42904200	G	$-9^8+76^*5^4*3+21$	-43126352	G	$-9^8+(7^6-54^3)*2-1$
-42904212	G	$-9^8+(76^*5^4+3)*(2+1)$	-43141264	G	$-9^8-76*(5^4-3)*2+1$
-42904218	G	$-9^8+(76^*5^4+3)*2+1$	-43141265	G	$-9^8-76*(5^4-3)*2^{\wedge}1$
-42904220	G	$-9^8+76^*5^4*3+2-1$	-43141266	G	$-9^8-76*(5^4-3)*2-1$
-42904230	G	$-9^8+(76^*5^4-3)*(2+1)$	-43141714	G	$-9^8-(76^*5^4-3)*2+1$
-42904905	G	$-9^8+76*(5^4-3)*(2+1)$	-43141715	G	$-9^8-(76^*5^4-3)*2/1$
-42924697	P	$-(9^8-7^6)+5^4/(3/21)$	-43141716	G	$-9^8-(76^*5^4-3)*2-1$
-42927276	G	$-9^8-(7^6-54^3)*(2+1)$	-43141726	G	$-9^8-(76^*5^4+3)*2+1$
-42930464	G	$-9^8+7+6/(5^{\wedge}-4/(32-1))$	-43141727	G	$-9^8-(76^*5^4+3)*2^{\wedge}1$
-42930478	G	$-9^8-7+6/(5^{\wedge}-4/(32-1))$	-43141728	G	$-9^8-(76^*5^4+3)*2-1$
-42933447	P	$-(9^8-7^6)-5^4/(3/21)$	-43142176	G	$-9^8-76*(5^4+3)*2+1$
-42951264	G	$-9^8+76*(5^4+3)*2+1$	-43142177	G	$-9^8-76*(5^4+3)*2^{\wedge}1$
-42951265	G	$-9^8+76*(5^4+3)*2^{\wedge}1$	-43142178	G	$-9^8-76*(5^4+3)*2-1$
-42951266	G	$-9^8+76*(5^4+3)*2-1$	-43159995	P	$-(9^8+7^6)+5^4/(3/21)$
-42951714	G	$-9^8+(76^*5^4+3)*2+1$	-43162964	G	$-9^8+7-6/(5^{\wedge}-4/(32-1))$
-42951715	G	$-9^8+(76^*5^4+3)*2^*1$	-43162978	G	$-9^8-7-6/(5^{\wedge}-4/(32-1))$
-42951716	G	$-9^8+(76^*5^4+3)*2-1$	-43166166	G	$-9^8+(7^6-54^3)*(2+1)$
-42951726	G	$-9^8+(76^*5^4-3)*2+1$	-43168745	P	$-(9^8+7^6)-5^4/(3/21)$
-42951727	G	$-9^8+(76^*5^4-3)*2^*1$	-43188537	G	$-9^8-76*(5^4-3)*(2+1)$
-42951728	G	$-9^8+(76^*5^4-3)*2-1$	-43189212	G	$-9^8-(76^*5^4-3)*(2+1)$
-42952176	G	$-9^8+76*(5^4-3)*2+1$	-43189230	G	$-9^8-(76^*5^4+3)*(2+1)$
-42952177	G	$-9^8+76*(5^4-3)*2^*1$	-43189905	G	$-9^8-76*(5^4+3)*(2+1)$
-42952178	G	$-9^8+76*(5^4-3)*2-1$	-43192971	G	$-9^8+(7+6)/(5^{\wedge}-4/(3-21))$
-42967090	G	$-9^8-(7^6-54^3)*2+1$	-43207500	G	$9876^*5^4/3^*21$
-42967091	G	$-9^8-(7^6-54^3)*2/1$	-43236721	G	$-9^8-76^*5^4*(3+2-1)$
-42967092	G	$-9^8-(7^6-54^3)*2-1$	-43294822	G	$9-8/(7^{\wedge}-6/(5+43-2))+1$
-42979214	G	$-9^8+7-6/(5^{\wedge}-4/(3-21))$	-43294824	G	$9-8/(7^{\wedge}-6/(5+43-2))-1$
-42979228	G	$-9^8-7-6/(5^{\wedge}-4/(3-21))$	-43294840	G	$-9-8/(7^{\wedge}-6/(5+43-2))+1$
-42987669	P	$9^8*-(7-6-(5+4)^{-3})+2+1$	-43294842	G	$-9-8/(7^{\wedge}-6/(5+43-2))-1$

-43298596	G	$-9^8 - (7+6)/(5^4 - 4/(32-1))$	-44811446	P	$-(9^8 + (7^6 * 5 - 4) * 3 + 2)^{\wedge} 1$
-43306720	G	$-9^8 - (7+6)/(5^4 - 4/32) + 1$	-44811466	P	$-(9^8 + (7^6 * 5 + 4) * 3 - 2)^{\wedge} 1$
-43306722	G	$-9^8 - (7+6)/(5^4 - 4/32) - 1$	-45091123	G	$98^* - 7/6 * ((5^4 + 3)^{\wedge} 2 - 1)$
-43331720	G	$-9^8 - 76 * 5^4 * 3^2 + 1$	-45177039	G	$9 - 8 * (7^6 * (5+43) - 21)$
-43379221	G	$-9^8 - 76 * 5^4 / 3 * 21$	-45177183	G	$9 - 8 * (7^6 * (5+43) - 2 - 1)$
-43397795	P	$-(9^8 + (7^6 - 5^4) * 3 + 2)^{\wedge} 1$	-45177199	G	$9 - 8 * (7^6 * (54 - 3 * 2) - 1)$
-43399508	P	$-(9^8 + (7^6 - 54) * 3 + 2)^{\wedge} 1$	-45177231	G	$9 - 8 * (7^6 * (5+43) + 2 + 1)$
-43399643	P	$-(9^8 + (7^6 - 5 - 4) * 3 + 2)^{\wedge} 1$	-45177375	G	$9 - 8 * (7^6 * (5+43) + 21)$
-43399673	P	$-(9^8 + (7^6 + 5 - 4) * 3 + 2)^{\wedge} 1$	-45307437	G	$((9+8) * 7^6 + 54^3) * -21$
-43399832	P	$-(9^8 + (7^6 + 54) * 3 + 2)^{\wedge} 1$	-45528138	G	$9^* (8 - (7^6 - 5) * 43 + 2)^{\wedge} 1$
-43426721	G	$-9^8 - 76 * 5^4 * (3^2 - 1)$	-45528156	G	$9^* (8 - (7^6 - 5) * 43^{\wedge} (2 - 1))$
-43441190	G	$9^* (8 - (7+6)^{\wedge} (5+4-3) + 2) + 1$	-45528174	G	$9^* (8 - (7^6 - 5) * 43 - 2)^{\wedge} 1$
-43441192	G	$9^* (8 - (7+6)^{\wedge} (5+4-3) + 2) - 1$	-45528282	G	$-9^* (8 + (7^6 - 5) * 43 - 2)^{\wedge} 1$
-43441226	G	$9^* (8 - (7+6)^{\wedge} (5+4-3) - 2) + 1$	-45528300	G	$-9^* (8 + (7^6 - 5) * 43^{\wedge} (2 - 1))$
-43441228	G	$9^* (8 - (7+6)^{\wedge} (5+4-3) - 2) - 1$	-45528318	G	$-9^* (8 + (7^6 - 5) * 43 + 2)^{\wedge} 1$
-43441334	P	$9^* - (8 + (7+6)^{\wedge} (5+4-3) - 2) + 1$	-45532008	G	$9^* (8 - (7^6 + 5) * 43 + 2)^{\wedge} 1$
-43441336	P	$9^* - (8 + (7+6)^{\wedge} (5+4-3) - 2) - 1$	-45532026	G	$9^* (8 - (7^6 + 5) * 43^{\wedge} (2 - 1))$
-43441370	P	$9^* - (8 + (7+6)^{\wedge} (5+4-3) + 2) + 1$	-45532044	G	$9^* (8 - (7^6 + 5) * 43 - 2)^{\wedge} 1$
-43441372	P	$9^* - (8 + (7+6)^{\wedge} (5+4-3) + 2) - 1$	-45532152	G	$-9^* (8 + (7^6 + 5) * 43 - 2)^{\wedge} 1$
-43517302	P	$-(9^8 + (7^6 - 5) * 4 + 3 + 2)^{\wedge} 1$	-45532170	G	$-9^* (8 + (7^6 + 5) * 43^{\wedge} (2 - 1))$
-43517346	P	$-(9^8 + (7^6 + 5) * 4 + 3 + 2)^{\wedge} 1$	-45532188	G	$-9^* (8 + (7^6 + 5) * 43 + 2)^{\wedge} 1$
-43517369	P	$-(9^8 + (7^6 + 5) * 4 + 32)^{\wedge} 1$	-45576067	G	$-9^8 - (7^6 - 5) * 43 / 2^{\wedge} 1$
-43521721	G	$-9^8 - 76 * 5^4 * (3^2 + 1)$	-45576282	G	$-9^8 - (7^6 + 5) * 43 / 2^{\wedge} 1$
-43596946	G	$-9^8 - (7^6 + 54^3) * 2 + 1$	-45654846	G	$-9^8 - (7+6) / (5^4 + 4/321)$
-43596947	G	$-9^8 - (7^6 + 54^3) * 2^{\wedge} 1$	-45697599	P	$-((9-87) * 65^4 / 3)^{\wedge} 2 + 1$
-43596948	G	$-9^8 - (7^6 + 54^3) * 2 - 1$	-45697601	P	$-((9-87) * 65^4 / 3)^{\wedge} 2 - 1$
-43634934	P	$-(9^8 + 7^6 * 5 - 4^3 / 2)^{\wedge} 1$	-45873408	G	$98^* (7^6 - 5^4) * (-3 - 2 + 1)$
-43641318	P	$-((9+8) * 7^6 + 5^4 (4+3)) * 21$	-46000758	G	$(9+8) / (7^6 - 6 / (5+4-32)) + 1$
-43860471	G	$-9^8 - 7^6 / (5^4 - 4 / (32-1))$	-46000760	G	$(9+8) / (7^6 - 6 / (5+4-32)) - 1$
-43865889	G	$-9^8 - (7^6 - 5^4) / (3/21)$	-46084990	G	$-98^* ((7^6 - 5) * 4 - 321)$
-43869886	G	$-9^8 - (7^6 - 54) / (3/21)$	-46088788	G	$-9^8 - 7^6 * 543 / 21$
-43870124	G	$-9^8 - (7^6 - 5^4) / (3/21)$	-46088910	G	$-98^* ((7^6 + 5) * 4 - 321)$
-43870404	G	$-9^8 - (7^6 + 5^4) / (3/21)$	-46097240	G	$98^* (-7^6 + 54) * (3 + 2 - 1)$
-43870642	G	$-9^8 - (7^6 + 54) / (3/21)$	-46113312	G	$-98^* ((7^6 - 5) * 4 - 32)^{\wedge} 1$
-43872060	G	$-9^8 - (7^6 + 54^3) * (2 + 1)$	-46114096	G	$-98^* ((7^6 - 5) * 4 - 3 - 21)$
-43874639	G	$-9^8 - (7^6 + 5^4) / (3/21)$	-46114684	G	$-98^* ((7^6 - 5) * 4 + 3 - 21)$
-43882836	G	$-9^8 + (7^6 - 54^3) * 21$	-46114880	G	$-98^* (7^6 - 5 - 4) * (3 + 2 - 1)$
-43901721	G	$-9^8 + 76 * 5^4 * (3 - 21)$	-46115908	G	$(98^* - 7^6 + 5^4) * (3 + 2 - 1)$
-43987872	G	$-9^8 - (7^6 - 5) / (4/32) + 1$	-46115958	G	$-98^* ((7^6 - 5) * 4 - 3 - 2)^{\wedge} 1$
-43987874	G	$-9^8 - (7^6 - 5) / (4/32) - 1$	-46116127	G	$98^* (7^6 - 5) * -4 + 321$
-43987952	G	$-9^8 - (7^6 + 5) / (4/32) + 1$	-46116154	G	$-98^* ((7^6 - 5) * 4 - 3^{\wedge} (2 - 1))$
-43987954	G	$-9^8 - (7^6 + 5) / (4/32) - 1$	-46116350	G	$-98^* ((7^6 - 5) * 4 - 3 + 2)^{\wedge} 1$
-44000725	G	$(9+8) / (7^6 - 6 / (-54+32)) + 1$	-46116385	G	$98^* (-7^6 + 5) * 4 + 3 * 21$
-44000727	G	$(-9-8) / (7^6 - 6 / (54-32)) - 1$	-46116415	G	$98^* (-7^6 + 5) * 4 + 32 + 1$
-44039433	G	$-9^8 - 76 * (5^4 - 3) * 21$	-46116416	G	$98^* (7^6 - 5) * -4 + 32 * 1$
-44039892	G	$(9 - 8^7 + 6 - 5 / (4+3)) * 21$	-46116417	G	$98^* (-7^6 + 5) * 4 + 32 - 1$
-44040072	G	$9 - (8^7 - 6 + 5 / (4+3)) * 21$	-46116421	G	$98^* (-7^6 + 5) * 4 + 3^{\wedge} (2 + 1)$
-44040090	G	$-9 - (8^7 - 6 + 5 / (4+3)) * 21$	-46116424	G	$98^* (7^6 - 5) * -4 + 3 + 21$
-44040248	G	$(-9 - 8^7 + 6 + (5 - 4) / 3) * 21$	-46116430	G	$98^* (7^6 - 5) * -4 - 3 + 21$
-44040302	G	$9 - (8^7 + 6 - (5 - 4) / 3) * 21$	-46116432	G	$(98^* (-7^6 + 5) + 4) * (3 + 2 - 1)$
-44040320	G	$-9 - (8^7 + 6 - (5 - 4) / 3) * 21$	-46116441	G	$98^* (-7^6 + 5) * 4 + 3 * 2 + 1$
-44044158	G	$-9^8 - (76 * 5^4 - 3) * 21$	-46116442	G	$98^* (7^6 - 5) * -4 + 3 * 21$
-44044284	G	$-9^8 - (76 * 5^4 + 3) * 21$	-46116443	G	$98^* (-7^6 + 5) * 4 + 3 + 2^{\wedge} 1$
-44049009	G	$-9^8 - 76 * (5^4 + 3) * 21$	-46116444	G	$98^* (-7^6 + 5) * 4 + 3 + 2 - 1$
-44118277	G	$98 - 7^6 * (54 + 321)$	-46116445	G	$98^* (-7^6 + 5) * 4 + 3^{\wedge} (2 - 1)$
-44118303	G	$9^8 - 7^6 * (54 + 321)$	-46116446	G	$98^* (-7^6 + 5) * 4 + 3 - 2 + 1$
-44118358	G	$9 + 8 - 7^6 * (54 + 321)$	-46116450	G	$98^* (-7^6 + 5) * 4 - 3 + 2 - 1$
-44118374	G	$9 - 8 - 7^6 * (54 + 321)$	-46116451	G	$98^* (7^6 - 5) * -4 - 3 * (2 - 1)$
-44338125	G	$(9+8) * (7+6) * -5^4 * 321$	-46116452	G	$98^* (-7^6 + 5) * 4 - 3 - 2 + 1$
-44339616	G	$9^8 * 76 * (-5^4 / 3^2 - 2 + 1)$	-46116453	G	$98^* (7^6 - 5) * -4 - 3 - 2 + 1$
-44347491	G	$9^* (876 * 5^4 * -3^2 + 1)$	-46116454	G	$98^* (-7^6 + 5) * 4 - 3 * 2 / 1$
-44347509	G	$9^* (876 * 5^4 * -3^2 - 1)$	-46116455	G	$98^* (-7^6 + 5) * 4 - 3 * 2 - 1$
-44355384	G	$9^* - 876 * (5^4 / 3^2 - 2 + 1)$	-46116464	G	$(-98^* (7^6 - 5) - 4) * (3 + 2 - 1)$
-44469432	G	$-98^* (7^6 - 5) * (4 - 3 / 21)$	-46116466	G	$98^* (-7^6 + 5) * 4 + 3 - 21$
-44471224	G	$98 - 7^6 * 54 / 3 * 21$	-46116472	G	$98^* (7^6 - 5) * -4 - 3 - 21$
-44471305	G	$9 + 8 - 7^6 * 54 / 3 * 21$	-46116475	G	$98^* (-7^6 + 5) * 4 - 3^{\wedge} (2 + 1)$
-44473212	G	$-98^* (7^6 + 5) * (4 - 3 / 21)$	-46116479	G	$98^* (-7^6 + 5) * 4 - 32 + 1$
-44519221	G	$-9^8 - 76 * 5^4 * (32 - 1)$	-46116480	G	$98^* (7^6 - 5) * -4 - 32 * 1$
-44626558	G	$(9 - (8+7) * 65^4 / 3) * 2^{\wedge} - 1$	-46116481	G	$98^* (-7^6 + 5) * 4 - 32 - 1$
-44626567	G	$(-9 - (8+7) * 65^4 / 3) * 2^{\wedge} - 1$	-46116511	G	$98^* (-7^6 + 5) * 4 - 3 * 21$

-46116546	G	$-98*((7^6-5)^4+3-2)^{\wedge}1$	-46791489	G	$-9^8-(7^6-5^4)*32^{\wedge}1$
-46116742	G	$-98*((7^6-5)^4+3^{\wedge}(2-1))$	-46809761	G	$-9^8-(7^6-54)*32^{\wedge}1$
-46116769	G	$98*(7^6-5)^4-321$	-46810849	G	$-9^8-(7^6-5^4)*32^{\wedge}1$
-46116938	G	$-98*((7^6-5)^4+3+2)^{\wedge}1$	-46811201	P	$-(9^8+(7^6-5-4)*32)^{\wedge}1$
-46117232	G	$-98*((7^6+5)^4-32)^{\wedge}1$	-46811457	P	$-(9^8+(7^6-5+4)*32)^{\wedge}1$
-46118016	G	$-98*((7^6+5)^4-3-21)$	-46811521	P	$-(9^8+(7^6+5-4)*32)^{\wedge}1$
-46118107	G	$(-98*7^6-5)^4+321$	-46811777	P	$-(9^8+(7^6+5+4)*32)^{\wedge}1$
-46118219	G	$(9-8*7^{\wedge}(6+5-4)/3)*21$	-46812129	G	$-9^8-(7^6+5^4)*32^{\wedge}1$
-46118231	G	$9-8*(7^{\wedge}(6-5+4+3)-21)$	-46813217	G	$-9^8-(7^6+54)*32^{\wedge}1$
-46118249	G	$-9-8*(7^{\wedge}(6-5+4+3)-21)$	-46831489	G	$-9^8-(7^6+5^4)*32^{\wedge}1$
-46118355	G	$(98*-7^6+5)^4+32+1$	-47027883	G	$(9+8*(7-6^{\wedge}(-5+4*3)))^*21$
-46118364	G	$(98*7^6-5)^4-4+3+21$	-47028063	G	$9+8*(7-6^{\wedge}(-5+4*3))^*21$
-46118365	G	$(-98*7^6-5)^4+3*21$	-47028081	G	$-9+8*(7-6^{\wedge}(-5+4*3))^*21$
-46118380	G	$(-98*7^6+5)^4+3^{\wedge}2-1$	-47028261	G	$(9-8*(7-6^{\wedge}(-5+4*3)))^*-21$
-46118436	G	$(-98*7^6-5)^4-3^{\wedge}2+1$	-47030235	G	$(9-8*(7+6^{\wedge}(-5+4*3)))^*21$
-46118451	G	$(98*7^6-5)^4-4-3*21$	-47030415	G	$-9-8*(7+6^{\wedge}(-5+4*3))^*21$
-46118461	G	$(-98*7^6-5)^4-32-1$	-47030433	G	$-9-8*(7+6^{\wedge}(-5+4*3))^*21$
-46118597	G	$(-9-8*7^{\wedge}(6+5-4)/3)^*21$	-47030613	G	$(-9-8*(7+6^{\wedge}(-5+4*3)))^*21$
-46118709	G	$(98*7^6-5)^4-4-321$	-47184597	G	$((9-8^{\wedge}7/6)^5+4)/3^{\wedge}(-2-1)$
-46118800	G	$-98*((7^6-5)^4+3+21)$	-47184813	G	$((9-8^{\wedge}7/6)^5-4)/3^{\wedge}(-2-1)$
-46119584	G	$-98*((7^6-5)^4+32)^{\wedge}1$	-47187027	G	$((9+8^{\wedge}7/6)^*-5+4)/3^{\wedge}(-2-1)$
-46119878	G	$-98*((7^6+5)^4-3-2)^{\wedge}1$	-47187243	G	$((9+8^{\wedge}7/6)^*-5-4)/3^{\wedge}(-2-1)$
-46120047	G	$98*(-7^6-5)^4+321$	-47474973	P	$-(98-7)^{\wedge}(-6+5+4)^*3*21$
-46120074	G	$-98*((7^6+5)^4-3^{\wedge}(2-1))$	-48000615	G	$-9-8*(7^6*(54-3)-21)$
-46120270	G	$-98*((7^6+5)^4-3+2)^{\wedge}1$	-48000759	G	$9-8*(7^6*(54-3)-2-1)$
-46120305	G	$98*(-7^6-5)^4+3*21$	-48000762	G	$9-8*7^6*(54-3)+21$
-46120335	G	$98*(-7^6-5)^4+32+1$	-48000766	G	$9-8*(7^6*(54-3)-2)+1$
-46120336	G	$98*(-7^6-5)^4+32^{\wedge}1$	-48000768	G	$9-8*(7^6*(54-3)-2)-1$
-46120337	G	$98*(-7^6-5)^4+32-1$	-48000775	G	$9-8*(7^6*(54-3)-2+1)$
-46120341	G	$98*(-7^6-5)^4+3^{\wedge}(2+1)$	-48000780	G	$9-8*7^6*(54-3)+2+1$
-46120344	G	$98*(-7^6-5)^4+3+21$	-48000781	G	$9-8*7^6*(54-3)+2^*1$
-46120350	G	$98*(-7^6-5)^4-3+21$	-48000782	G	$9-8*7^6*(54-3)+2-1$
-46120352	G	$(98*(-7^6-5)+4)^*(3+2-1)$	-48000784	G	$9-8*7^6*(54-3)-2+1$
-46120361	G	$98*(-7^6-5)^4+3*2+1$	-48000785	G	$9-8*7^6*(54-3)-2^*1$
-46120362	G	$98*(-7^6-5)^4+3*2/1$	-48000786	G	$9-8*7^6*(54-3)-2-1$
-46120363	G	$98*(7^6+5)^4-4+3+2^*1$	-48000791	G	$9-8*(7^6*(54-3)+2-1)$
-46120364	G	$98*(-7^6-5)^4+3+2-1$	-48000798	G	$-9-8*7^6*(54-3)+2+1$
-46120365	G	$98*(-7^6-5)^4+3*(2-1)$	-48000799	G	$-9-8*7^6*(54-3)+2^*1$
-46120366	G	$98*(-7^6-5)^4+3-2+1$	-48000800	G	$-9-8*7^6*(54-3)+2-1$
-46120370	G	$98*(7^6-5)^4-3+2-1$	-48000802	G	$-9-8/(7^6-6/(54-3))-2+1$
-46120371	G	$98*(-7^6-5)^4-3*(2-1)$	-48000803	G	$-9-8*7^6*(54-3)-2^*1$
-46120372	G	$98*(-7^6-5)^4-3-2+1$	-48000804	G	$9-8*7^6*(54-3)-21$
-46120373	G	$98*(-7^6-5)^4-3*2+1$	-48000807	G	$9-8*(7^6*(54-3)+2+1)$
-46120384	G	$(98*(7^6-5)-4)^*(3+2-1)$	-48000822	G	$-9-8/(7^6-6/(54-3))-21$
-46120386	G	$98*(7^6+5)^4-4+3-21$	-48000951	G	$9-8*(7^6*(54-3)+21)$
-46120392	G	$98*(7^6+5)^4-4-3-21$	-48078144	G	$-9*8*(7^6*5+43^{\wedge}(2+1))$
-46120395	G	$98*(-7^6-5)^4-3^{\wedge}(2+1)$	-48105415	P	$-(9^8+(7^6-5)^4*3+2)^{\wedge}1$
-46120399	G	$-98*(7^6-5)^4-32+1$	-48693872	P	$-(9^8+7^6*(54-3*2))^*1$
-46120400	G	$98*(-7^6-5)^4-32^{\wedge}1$	-48708768	G	$9-87*(6^{\wedge}(-5+4*3)^2-1)$
-46120401	G	$98*(-7^6-5)^4-32-1$	-48708786	G	$-9-87*(6^{\wedge}(-5+4*3)^2-1)$
-46120466	G	$-98*((7^6+5)^4+3-2)^{\wedge}1$	-48708942	G	$9-87*(6^{\wedge}(-5+4*3)^2+1)$
-46120662	G	$-98*((7^6+5)^4+3^{\wedge}(2-1))$	-48708960	G	$-9-87*(6^{\wedge}(-5+4*3)^2+1)$
-46120858	G	$-98*((7^6+5)^4+3+2)^{\wedge}1$	-48767687	G	$-9876^{\wedge}(-5+4+3)/2+1$
-46120908	G	$(-98*7^6-5^4)^*(3+2-1)$	-48767688	G	$-9876^{\wedge}(-5+4+3)/2^{\wedge}1$
-46121936	G	$-98*(7^6+5+4)^*(3+2-1)$	-48767689	G	$-9876^{\wedge}(-5+4+3)/2-1$
-46122132	G	$-98*((7^6+5)^4-3+21)$	-48824094	G	$-9^8-(7^6+5^4*3)*21$
-46123014	G	$-98*((7^6+5)^4+3^{\wedge}(2+1))$	-49275000	G	$9*876*5^4*(-3^{\wedge}2-1)$
-46123504	G	$-98*((7^6+5)^4+32)^{\wedge}1$	-49380000	G	$9876*5^4*(-3^{\wedge}2+1)$
-46139576	G	$98*(-7^6-54)^*(3+2-1)$	-49533120	G	$-9*(8^{\wedge}(7-6+5)-4^{\wedge}3)^*21$
-46147906	G	$-98*((7^6-5)^4+321)$	-49537089	G	$-9*(8^{\wedge}(7-6+5)-43)^*21$
-46151826	G	$-98*((7^6+5)^4+321)$	-49543872	P	$-(9*8^{\wedge}(7-6+5)-4^{\wedge}3)^*21$
-46206396	G	$9^8+7-65^4*(3+2)+1$	-49543893	P	$-9*(8^{\wedge}(7-6+5)-4-3)^*21$
-46206398	G	$9^8+7-65^4*(3+2)-1$	-49544313	P	$-(9*8^{\wedge}(7-6+5)-43)^*21$
-46206410	G	$9^8-7-65^4*(3+2)+1$	-49544397	P	$-(9*(8^{\wedge}(7-6+5)-4)-3)^*21$
-46206412	G	$9^8-7-65^4*(3+2)-1$	-49544523	P	$-(9*(8^{\wedge}(7-6+5)-4)+3)^*21$
-46218975	G	$9-8*(7^6+54^3)*21$	-49545027	P	$-9*(8^{\wedge}(7-6+5)-4+3)^*21$
-46218993	G	$-9-8*(7^6+54^3)*21$	-49545069	P	$-(9*8^{\wedge}(7-6+5)-4-3)^*21$
-46305000	G	$98*7^6/5^4-4*(3-21)$	-49545195	P	$-(9*8^{\wedge}(7-6+5)+4-3)^*21$
-46363408	G	$98*(7^6+5^4)^*(3-2+1)$	-49545237	P	$-(9*8^{\wedge}(7-6+5)+4-3)^*21$
-46550000	G	$98*-76*5^4*(3^2+1)$	-49545363	P	$-(9*8^{\wedge}(7-6+5)+4+3)^*21$

-49545405	G	$-9^*(8^{(7-6+5)}+4-3)^*21$	-50588373	G	$9+(8-7^6*5)^*43^*2^*1$
-49545909	P	$-(9^*(8^{(7-6+5)}+4)-3)^*21$	-50588973	G	$98-7^6*5^*43^*2-1$
-49546035	P	$-(9^*(8^{(7-6+5)}+4)+3)^*21$	-50588999	G	$9^*8-7^6*5^*43^*2-1$
-49546119	P	$-(9^*8^{(7-6+5)}+43)^*21$	-50589054	G	$9+8-7^6*5^*43^*2-1$
-49546539	G	$-9^*(8^{(7-6+5)}+4+3)^*21$	-50589749	G	$9-(8+7^6*5)^*43^*2^*1$
-49546560	P	$-(9^*8^{(7-6+5)}+4^3)^*21$	-50704466	G	$98-(7^6-5)^*(432-1)$
-49553343	G	$-9^*(8^{(7-6+5)}+43)^*21$	-50704492	G	$9^*8-(7^6-5)^*(432-1)$
-49557312	G	$-9^*(8^{(7-6+5)}+4^3)^*21$	-50706621	G	$98-7^6*5^*(5^*43^*2+1)$
-49856324	G	$-98^*(7^6*5-43^{(2+1)})$	-50706647	G	$9^*8-7^6*5^*(5^*43^*2+1)$
-49883159	G	$9-8^*(7^6*(54-3+2)-1)$	-50708776	G	$98-(7^6+5)^*(432-1)$
-49883166	G	$9-8/(7^6-6/(54-3+2))+1$	-50708802	G	$9^*8-(7^6+5)^*(432-1)$
-49883168	G	$9-8/(7^6-6/(54-3+2))-1$	-50800968	G	$-9^*8^*((7^6-54)^*3^*2-1)$
-49883175	G	$9-8^*(7^6*(54-3+2)+1)$	-50801112	G	$-9^*8^*((7^6-54)^*3^*2+1)$
-49883184	G	$-9-8/(7^6-6/(54-3+2))+1$	-50815656	G	$-9^*8^*((7^6-5^*4)^*3^*2-1)$
-49883186	G	$-9-8/(7^6-6/(54-3+2))-1$	-50815800	G	$-9^*8^*((7^6-5^*4)^*3^*2+1)$
-49961587	G	$-(9^*8^{(7+6+5)}*(4/3+2+1))$	-50820408	G	$-9^*8^*((7^6-5-4)^*3^*2-1)$
-49963732	G	$98^*(7^6+5)^*(-4/3-2-1)$	-50820552	G	$-9^*8^*((7^6-5-4)^*3^*2+1)$
-49988010	P	$-(9^*8-7^6*(5-4^3)-2)^{\wedge}1$	-50821791	G	$9-8^*(7^6*54-321)$
-49988014	P	$-(9^*8-7^6*(5-4^3)+2)^{\wedge}1$	-50822109	G	$98-(7^6-5)^*432+1$
-50027625	G	$9^*(8+7^6)^{\wedge}6*((5/4)^{-3-2+1})$	-50822110	G	$98-(7^6-5)^*432^*1$
-50118376	G	$98+7^6*5(5-432+1)$	-50822135	G	$9^*8-(7^6-5)^*432+1$
-50118402	G	$9^*8+7^6*5(5-432+1)$	-50822190	G	$9+8-(7^6-5)^*432+1$
-50118457	G	$9+8+7^6*5(5-432+1)$	-50822191	G	$9+8-(7^6-5)^*432^{\wedge}1$
-50118473	G	$9-8+7^6*5(5-432+1)$	-50822206	G	$9-8-(7^6-5)^*432+1$
-50163750	G	$98^*(-7-6)^*5^4*3^*21$	-50822225	G	$-9-8-(7^6-5)^*432^{\wedge}1$
-50220903	P	$-(9^*8^*7/6-543/2)^{\wedge}1$	-50822306	G	$-98-(7^6-5)^*432^{\wedge}1$
-50221119	P	$-(9^*8^*7/6-54-3/2)^{\wedge}1$	-50824008	G	$-9^*8^*((7^6-5+4)^*3^*2+1)$
-50221148	P	$-(9^*8^*7/6-5-43/2)^{\wedge}1$	-50824038	G	$9-8^*7^6*54+321$
-50221149	P	$-(9^*8^*7/6-(54-3)/2)^{\wedge}1$	-50824056	G	$-9-8^*7^6*54+321$
-50221158	P	$-(9^*8^*7/6+5-43/2)^{\wedge}1$	-50824095	G	$9-8^*(7^6*54-32-1)$
-50221163	P	$-(9^*8^*7-65-4)/(3+2+1)$	-50824102	G	$9-8^*(7^6*54-32)+1$
-50221172	P	$-(9^*8^*7-6-5-4)/(3+2+1)$	-50824103	G	$9-8^*(7^6*54-32^*1)$
-50221173	P	$-(9^*8^*7/6-5+(4+3)/2)^{\wedge}1$	-50824104	G	$9-8^*(7^6*54-32)-1$
-50221176	P	$-(9^*8^*7/6+5-(4+3)/2)^{\wedge}1$	-50824111	G	$9-8^*(7^6*54-32+1)$
-50221186	P	$-(9^*8^*7+65+4)/(3+2+1)$	-50824167	G	$9-8^*(7^6*54-3-21)$
-50221191	P	$-(9^*8^*7/6-5+43/2)^{\wedge}1$	-50824179	G	$9^*(8/(7^6-6/(-5-4+3)))+21)$
-50221200	P	$-(9^*8^*7/6+(54-3)/2)^{\wedge}1$	-50824287	G	$9-8^*(7^6*54-3^2)^{\wedge}1$
-50221201	P	$-(9^*8^*7/6+5+43/2)^{\wedge}1$	-50824295	G	$9^*(8-7^6*(54-3^2))+1$
-50221227	P	$-(9^*8^*7/6+54-3/2)^{\wedge}1$	-50824303	G	$9-8^*(7^6*54-3^*2-1)$
-50221446	P	$-(9^*8^*7/6+543/2)^{\wedge}1$	-50824311	G	$9-8^*(7^6*54-3-2-1)$
-50236024	G	$98+7^6*5(5-432)+1$	-50824318	G	$9-8^*(7^6*54-3-2)+1$
-50236026	G	$98+7^6*5(5-432)-1$	-50824319	G	$9-8^*(7^6*54-3-2^*1)$
-50236050	G	$9^*8+7^6*5(5-432)+1$	-50824320	G	$9-8^*(7^6*54-3-2)-1$
-50236052	G	$9^*8+7^6*5(5-432)-1$	-50824334	G	$9-8^*(7^6*54-3+2)-1$
-50236105	G	$9+8+7^6*5(5-432)+1$	-50824336	G	$9-8^*(7^6*54-3)-2+1$
-50236107	G	$9+8+7^6*5(5-432)-1$	-50824338	G	$9-8^*(7^6*54-3)-2-1$
-50236121	G	$9-8+7^6*5(5-432)+1$	-50824343	G	$9-8^*(7^6*54-3+2-1)$
-503331510	G	$9-(8^{(7+6-5)}-43)^*(2+1)$	-50824346	G	$-9-8^*7^6*54+32-1$
-50333207	G	$9^*(-8^7-65)^*4/3^*2+1$	-50824347	G	$9-8^*(7^6*54-3/2)^{\wedge}1$
-50333209	G	$9^*(8^7+65)^*-4/3^*2-1$	-50824361	G	$9-8^*7^6*54-3+2-1$
-50353674	G	$98+7^6*5(5-432)-1$	-50824373	G	$-9-8^*7^6*54+3+2-1$
-50353700	G	$9^*8+7^6*5(5-432-1)$	-50824375	G	$-9-8^*7^6*54+3-2+1$
-50353755	G	$9+8+7^6*5(5-432-1)$	-50824389	G	$9^*8/(7^6-6/(-5-4+3))-21$
-50353771	G	$9-8+7^6*5(5-432-1)$	-50824390	G	$9-8^*7^6*54-32+1$
-50392171	G	$(9^*8-7-65^4-3)^*-2+1$	-50824392	G	$9-8^*7^6*54-32-1$
-50392172	G	$(9^*8-7-65^4-3)^*-2^{\wedge}1$	-50824398	G	$9-8^*(7^6*54+3+2)+1$
-50392173	G	$(9^*8-7-65^4-3)^*-2-1$	-50824399	G	$9-8^*(7^6*54+3+2^*1)$
-50392183	G	$(9^*8-7-65^4+3)^*-2+1$	-50824400	G	$9-8^*(7^6*54+3+2)-1$
-50392184	G	$(9^*8-7-65^4+3)^*-2^{\wedge}1$	-50824407	G	$9-8^*(7^6*54+3^*2^*1)$
-50392200	G	$(9^*8+7-65^4-3)^*-2^*1$	-50824415	G	$9-8^*(7^6*54+3^*2+1)$
-50392201	G	$(9^*8+7-65^4-3)^*-2-1$	-50824431	G	$9-8^*(7^6*54+3^2)^{\wedge}1$
-50392211	G	$(9^*8+7-65^4+3)^*-2+1$	-50824439	G	$-9^*(8+7^6*(54-3^2))+1$
-50392212	G	$(9^*8+7-65^4+3)^*-2^{\wedge}1$	-50824441	G	$-9^*(8+7^6*(54-3^2))-1$
-50392213	G	$(9^*8+7-65^4+3)^*-2-1$	-50824551	G	$9-8^*(7^6*54+3+21)$
-50399991	G	$9-8^*7^6(6^*5)^4(3^{\wedge}3-2+1)$	-50824557	G	$9^*(-8/(7^6-6/(5+4-3)))-21)$
-50400009	G	$-9-8^*7^6(6^*5)^4(3^{\wedge}3-2+1)$	-50824575	G	$9-8^*(7^6*54+3^{\wedge}3(2+1))$
-50471323	G	$98-7^6*5(5^*43^*2-1)$	-50824607	G	$9-8^*(7^6*54+32-1)$
-50471349	G	$9^*8-7^6*5(5^*43^*2-1)$	-50824614	G	$9-8^*(7^6*54+32)+1$
-50575939	P	$-(9^*8+(7^6-5)^*4^3+2)^{\wedge}1$	-50824616	G	$9-8^*(7^6*54+32)-1$
-50576579	P	$-(9^*8+(7^6+5)^*4^3+2)^{\wedge}1$	-50824623	G	$9-8^*(7^6*54+32+1)$

-50824680	G	$9-8*7^6*54-321$	-51745426	G	$-9-(8+76^5)/(4+3)^2-1$
-50824728	G	$-9*8*((7^6+5-4)*3^2-1)$	-51765543	G	$9-8*(7^6*(54+3-2)-1)$
-50826429	G	$98-(7^6+5)*432+1$	-51765550	G	$9-8/(7^6-6/(54+3-2))+1$
-50826430	G	$98-(7^6+5)*432*1$	-51765552	G	$9-8/(7^6-6/(54+3-2))-1$
-50826431	G	$98-(7^6+5)*432-1$	-51765568	G	$-9-8/(7^6-6/(54+3-2))+1$
-50826455	G	$9*8-(7^6+5)*432+1$	-51765570	G	$-9-8/(7^6-6/(54+3-2))-1$
-50826457	G	$9*8-(7^6+5)*432-1$	-51972024	G	$-9^8+7-(65^4-3)/2+1$
-50826510	G	$9+8-(7^6+5)*432+1$	-51972025	G	$-9^8+7-(65^4-3)/2*1$
-50826511	G	$9+8-(7^6+5)*432*1$	-51972026	G	$-9^8+7-(65^4-3)/2-1$
-50826512	G	$9+8-(7^6+5)*432-1$	-51972027	G	$-9^8+7-(65^4+3)/2+1$
-50826526	G	$9-8-(7^6+5)*432+1$	-51972028	G	$-9^8+7-(65^4+3)/2*1$
-50826545	G	$-9-8-(7^6+5)*432^1$	-51972029	G	$-9^8+7-(65^4+3)/2-1$
-50826626	G	$-98-(7^6+5)*432^1$	-51972038	G	$-9^8-7-(65^4-3)/2+1$
-50826927	G	$9-8*(7^6*54+321)$	-51972039	G	$-9^8-7-(65^4-3)/2*1$
-50828184	G	$-9*8*((7^6+5+4)*3^2-1)$	-51972040	G	$-9^8-7-(65^4-3)/2-1$
-50832936	G	$-9*8*((7^6+5^4)*3^2-1)$	-51972041	G	$-9^8-7-(65^4+3)/2+1$
-50847624	G	$-9*8*((7^6+54)*3^2-1)$	-51972042	G	$-9^8-7-(65^4+3)/2*1$
-50847768	G	$-9*8*((7^6+54)*3^2+1)$	-51972043	G	$-9^8-7-(65^4+3)/2-1$
-50872500	G	$(9+8)*76*-5^4*3^2*1$	-51996285	G	$9*(8-(7^6+54^3)*21)$
-50939754	G	$98-(7^6-5)*(432+1)$	-51996429	G	$-9*(8+(7^6+54^3)*21)$
-50939780	G	$9*8-(7^6-5)*(432+1)$	-52463190	G	$(9^8-7+6)*(-5/4+32^*-1)$
-50941427	P	$-(9^8-7-(65^4)^3)^2+1$	-52487652	G	$-9^8-(7^6-5)/(4/321)$
-50941428	G	$(9^8-7-(65^4)^3)^*-2/1$	-52520805	G	$-9^8*((76/54^3)^2+1)$
-50941429	P	$-(9^8-7-(65^4)^3)^2-1$	-52528132	G	$9^8*7-65^4*(3+2-1)$
-50941455	P	$-(9^8+7-(65^4)^3)^2+1$	-52852500	G	$9^8*7*6^5*4*(3-21)$
-50941456	G	$(9^8+7-(65^4)^3)^*-2*1$	-52891461	G	$9*(87-6^*(-5+4^3))^*21$
-50941457	P	$-(9^8+7-(65^4)^3)^2-1$	-52905069	G	$9*(8+7-6^*(-5+4^3))^*21$
-50944084	G	$98-(7^6+5)*(432+1)$	-52906509	G	$9*(8+(7-6^*(-5+4^3))^*21)$
-50944110	G	$9*8-(7^6+5)*(432+1)$	-52906653	G	$-9*(8-(7-6^*(-5+4^3))^*21)$
-51017349	G	$987-6*54^(3+2-1)$	-52907121	G	$9*(87-6^*(-5+4^3))^*21$
-51018231	G	$98+7-6*54^(3+2-1)$	-52908687	G	$9*(-87-6^*(-5+4^3))^*21$
-51018245	G	$98-7-6*54^(3+2-1)$	-52909155	G	$9*(8-(7+6^*(-5+4^3))^*21)$
-51018258	G	$-9+87-6*54^(3+2-1)$	-52909299	G	$-9*(8+(7+6^*(-5+4^3))^*21)$
-51018414	G	$9-87-6*54^(3+2-1)$	-52910739	G	$9*(-8-7-6^*(-5+4^3))^*21$
-51018427	G	$-98+7-6*54^(3+2-1)$	-52924347	G	$9*(-87-6^*(-5+4^3))^*21$
-51018441	G	$-98-7-6*54^(3+2-1)$	-53164105	G	$-9^8-(7^6-5)*43^2*1$
-51019323	G	$-987-6*54^(3+2-1)$	-53164965	G	$-9^8-(7^6+5)*43^2*1$
-51164500	P	$-(9^8+7^6*(5+4^3)-2)^1$	-53316732	G	$(9^8-8+7+6)-5)^*-43^*21$
-51242672	G	$(98*7^6*5-4)*(3^2-1)$	-53325762	G	$(9^8-8+7+6)+5)^*-43^*21$
-51294866	G	$98-7^6*(5+432-1)$	-53542902	G	$9-8^7*(6+5^4/32)+1$
-51294892	G	$9*8-7^6*(5+432-1)$	-53542903	G	$9-8^7*(6+5^4/32)*1$
-51294947	G	$9+8-7^6*(5+432-1)$	-53542904	G	$9-8^7*(6+5^4/32)-1$
-51294963	G	$9-8-7^6*(5+432-1)$	-53542920	G	$-9-8^7*(6+5^4/32)+1$
-51412514	G	$98-7^6*(5+432)+1$	-53542921	G	$-9-8^7*(6+5^4/32)^*1$
-51412516	G	$98-7^6*(5+432)-1$	-53542922	G	$-9-8^7*(6+5^4/32)-1$
-51412540	G	$9*8-7^6*(5+432)+1$	-53550867	G	$987-65^4*3+21$
-51412542	G	$9*8-7^6*(5+432)-1$	-53550879	G	$987-(65^4-3)*(2+1)$
-51412595	G	$9+8-7^6*(5+432)+1$	-53550885	G	$987-65^4*3+2+1$
-51412597	G	$9+8-7^6*(5+432)-1$	-53550887	G	$987-65^4*3+2-1$
-51412611	G	$9-8-7^6*(5+432)+1$	-53550889	G	$987-65^4*3-2+1$
-51454693	G	$9+8^7-65^4*3+21$	-53550891	G	$987-65^4*3-2-1$
-51454705	G	$9+8^7-(65^4-3)*(2+1)$	-53550897	G	$987-(65^4+3)*(2+1)$
-51454711	G	$9+8^7-65^4*3+2+1$	-53550903	G	$9*(87-65^4/3+21)$
-51454713	G	$9+8^7-65^4*3+2-1$	-53550909	G	$987-65^4*3-21$
-51454715	G	$9+8^7-65^4*3-2+1$	-53551065	G	$9*(87-65^4/3+2+1)$
-51454717	G	$9+8^7-65^4*3-2-1$	-53551071	G	$9*87-65^4*3+21$
-51454723	G	$9+8^7-(65^4+3)*(2+1)$	-53551073	G	$9*(87-65^4/3+2)+1$
-51454729	G	$-9+8^7-65^4*3+2+1$	-53551074	G	$9*(87-65^4/3+2)*1$
-51454731	G	$-9+8^7-65^4*3+2-1$	-53551075	G	$9*(87-65^4/3+2)-1$
-51454733	G	$-9+8^7-65^4*3-2+1$	-53551089	G	$9*87-65^4*3+2+1$
-51454735	G	$9+8^7-65^4*3-21$	-53551091	G	$9*87-65^4*3+2-1$
-51454741	G	$-9+8^7-(65^4+3)*(2+1)$	-53551093	G	$9*87-65^4*3-2+1$
-51454753	G	$-9+8^7-65^4*3-21$	-53551094	G	$9*87-65^4*3-2/1$
-51530164	G	$98-7^6*(5+432+1)$	-53551109	G	$9*(87-65^4/3-2)+1$
-51530190	G	$9*8-7^6*(5+432+1)$	-53551110	G	$9*(87-65^4/3-2^1)$
-51530245	G	$9+8-7^6*(5+432+1)$	-53551111	G	$9*(87-65^4/3-2)-1$
-51530261	G	$9-8-7^6*(5+432+1)$	-53551119	G	$9*(87-65^4/3-2-1)$
-51745406	G	$9-(8+76^5)/(4+3)^2+1$	-53551168	G	$98*7-65^4*3+21$
-51745408	G	$9-(8+76^5)/(4+3)^2-1$	-53551180	G	$98*7-(65^4-3)*(2+1)$
-51745424	G	$-9-(8+76^5)/(4+3)^2+1$	-53551182	G	$9*(8*7-65^4/3+21)$

-53551186	G	$98*7-65^4*3+2+1$	-53552568	G	$9*(8*-7-65^4/3-21)$
-53551188	G	$98*7-65^4*3+2-1$	-53552570	G	$-98*7-(65^4+3)*(2+1)$
-53551190	G	$98*7-65^4*3-2+1$	-53552582	G	$98*7-65^4*3-21$
-53551191	G	$98*7-65^4*3-2*1$	-53552631	G	$-9*(87+65^4/3-2-1)$
-53551192	G	$98*7-65^4*3-2-1$	-53552637	G	$9*-87-65^4*3+21$
-53551198	G	$98*7-(65^4+3)*(2+1)$	-53552639	G	$9*(-87-65^4/3+2)+1$
-53551210	G	$98*7-65^4*3-21$	-53552641	G	$9*(-87-65^4/3+2)-1$
-53551281	G	$9*(87-65^4/3-21)$	-53552655	G	$9*-87-65^4*3+2+1$
-53551344	G	$9*(8*7-65^4/3+2+1)$	-53552657	G	$9*-87-65^4*3+2-1$
-53551350	G	$9*8*7-65^4*3+21$	-53552659	G	$9*-87-65^4*3-2+1$
-53551352	G	$9*(8*7-65^4/3+2)+1$	-53552661	G	$9*-87-65^4*3-2-1$
-53551353	G	$9*(8*7-65^4/3+2/1)$	-53552675	G	$9*(-87-65^4/3-2)+1$
-53551354	G	$9*(8*7-65^4/3+2)-1$	-53552676	G	$9*(-87-65^4/3-2)^1$
-53551368	G	$9*8*7-65^4*3+2+1$	-53552677	G	$9*(-87-65^4/3-2)-1$
-53551370	G	$9*8*7-65^4*3+2-1$	-53552679	G	$9*-87-65^4*3-21$
-53551372	G	$9*(8*7-65^4*3-2+1)$	-53552685	G	$-9*(87+65^4/3+2+1)$
-53551374	G	$9*8*7-65^4*3-2-1$	-53552841	G	$-987-65^4*3+21$
-53551388	G	$9*(8*7-65^4/3-2)+1$	-53552847	G	$9*(-87-65^4/3-21)$
-53551389	G	$9*(8*7-65^4/3-2/1)$	-53552853	G	$-987-(65^4-3)*(2+1)$
-53551390	G	$9*(8*7-65^4/3-2)-1$	-53552859	G	$-987-65^4*3+2+1$
-53551392	G	$9*8*7-65^4*3-21$	-53552861	G	$-987-65^4*3+2-1$
-53551398	G	$9*(8*7-65^4/3-2-1)$	-53552863	G	$-987-65^4*3-2+1$
-53551721	G	$9*(8+7-65^4/3+2)+1$	-53552865	G	$-987-65^4*3-2-1$
-53551723	G	$9*(8+7-65^4/3+2)-1$	-53552871	G	$-987-(65^4+3)*(2+1)$
-53551738	G	$9*(8+7-65^4/3)+2^1$	-53552883	G	$-987-65^4*3-21$
-53551739	G	$9*(8+7-65^4/3)+2-1$	-53616492	P	$9^*(-(8-7)+6)*-(5+43*21)$
-53551741	G	$9*(8+7-65^4/3)-2+1$	-53647767	G	$9-8*(7^6*(54+3)-21)$
-53551742	G	$9*(8+7)-65^4*3-2*1$	-53647911	G	$9-8*(7^6*(54+3)-2-1)$
-53551767	G	$98+7-65^4*3+2+1$	-53647918	G	$9-8*(7^6*(54+3)-2)+1$
-53551769	G	$98+7-65^4*3+2-1$	-53647920	G	$9-8*(7^6*(54+3)-2)-1$
-53551771	G	$98+7-65^4*3-2+1$	-53647927	G	$9-8*(7^6*(54+3)-2+1)$
-53551772	G	$98+7-65^4*3-2^1$	-53647943	G	$9-8*(7^6*(54+3)+2-1)$
-53551787	G	$98-7-65^4*3-2-1$	-53647959	G	$9-8*(7^6*(54+3)+2+1)$
-53551788	G	$9*87-(65^4+3)*(2+1)$	-53648103	G	$9-8*(7^6*(54+3)+21)$
-53551793	G	$9*8+7-65^4*3+2+1$	-53763192	G	$98*-7*6*(5^4-3)*21$
-53551817	G	$9*(8+7-65^4*3-21)$	-53804786	G	$(-98*7^6+5)*(4+(3/2)^{-1})$
-53551933	G	$9*-8-7-65^4*3+21$	-53807096	G	$-98*(7^6+5)*(4+(3/2)^{-1})$
-53551957	G	$9*-8-7-65^4*3-2-1$	-53922050	G	$98*((7^6+54^3)*^{-2+1})$
-53551962	G	$9*-87-(65^4+3)*(2+1)$	-53922147	G	$98*(7^6+54^3)*^{-2+1}$
-53551963	G	$-98+7-65^4*3+2+1$	-53922148	G	$98*(7^6+54^3)*^{-2*1}$
-53551979	G	$-98-7-65^4*3+2-1$	-53922149	G	$98*(7^6+54^3)*^{-2-1}$
-53551981	G	$-98-7-65^4*3-2+1$	-53922246	G	$98*((7^6+54^3)*^{-2-1})$
-53551983	G	$-98-7-65^4*3-2-1$	-53979282	G	$98*-7*(6*5^4-3)*21$
-53552008	G	$9*(-(8-7)-65^4*3+2*1)$	-53984016	P	$-((9+8)*7^6-5^4)*3^2(2+1)$
-53552009	G	$9*(-(8-7-65^4/3)+2-1)$	-53999433	P	$-((9+8)*7^6-54)*3^2(2+1)$
-53552011	G	$9*(-(8-7-65^4/3)-2+1)$	-54000864	P	$-((9+8)*7^6-5+4)*3^2(2+1)$
-53552012	G	$9*(-(8-7)-65^4*3-2*1)$	-54000918	P	$-((9+8)*7^6+5-4)*3^2(2+1)$
-53552027	G	$-9*(8+7+65^4/3+2)+1$	-54001134	P	$-((9+8)*7^6+5+4)*3^2(2+1)$
-53552029	G	$-9*(8+7+65^4/3+2)-1$	-54002349	P	$-((9+8)*7^6+54)*3^2(2+1)$
-53552352	G	$9*(-8*7-65^4/3+2+1)$	-54016326	G	$98*(7*6*-5^4+3)*21$
-53552358	G	$9*8*-7-65^4*3+21$	-54022437	G	$(98*7*6*-5^4+3)*21$
-53552360	G	$9*(-(8*7-65^4/3+2)+1)$	-54022563	G	$(98*7*6*-5^4-3)*21$
-53552361	G	$9*(-(8*7-65^4/3+2)/1)$	-54028674	G	$98*(-7*6*5^4-3)*21$
-53552362	G	$9*(-(8*7-65^4/3+2)-1)$	-54065718	G	$98*7*(-6*5^4-3)*21$
-53552376	G	$9*-8*7-65^4*3+2+1$	-54130968	G	$(9*8-7+65^4)*(3^2-2-1)$
-53552378	G	$9*-8*7-65^4*3+2-1$	-54281808	G	$98*7*6*(-5^4-3)*21$
-53552380	G	$9*-8*7-65^4*3-2+1$	-54575611	G	$9*-8^7-(65^4-3)*2+1$
-53552382	G	$9*-8*7-65^4*3-2-1$	-54575612	G	$9*-8^7-(65^4-3)*2/1$
-53552396	G	$9*(-(8*7-65^4/3-2)+1)$	-54575613	G	$9*-8^7-(65^4-3)*2-1$
-53552397	G	$9*(-(8*7-65^4/3-2)/1)$	-54575623	G	$9*-8^7-(65^4+3)*2+1$
-53552398	G	$9*(-(8*7-65^4/3-2)-1)$	-54575624	G	$9*-8^7-(65^4+3)*2/1$
-53552400	G	$9*8*-7-65^4*3-21$	-54575625	G	$9*-8^7-(65^4+3)*2-1$
-53552406	G	$9*(-(8*7-65^4/3-2-1))$	-54865986	G	$98*((7-6^(-5+4*3))^*2+1)$
-53552469	G	$9*(-(87-65^4/3+21))$	-54866083	G	$98*(7-6^(-5+4*3))^*2+1$
-53552540	G	$98*-7-65^4*3+21$	-54866084	G	$98*(7-6^(-5+4*3))^*2/1$
-53552552	G	$-98*7-(65^4-3)*(2+1)$	-54866085	G	$98*(7-6^(-5+4*3))^*2-1$
-53552558	G	$-98*7-65^4*3+2+1$	-54866182	G	$98*((7-6^(-5+4*3))^*2-1)$
-53552560	G	$-98*7-65^4*3+2-1$	-54866769	G	$98*(7-6^(-5+4*3))^*2+1$
-53552562	G	$-98*7-65^4*3-2+1$	-54866771	G	$98*(7-6^(-5+4*3))^*2-1$
-53552564	G	$-98*7-65^4*3-2-1$	-54868141	G	$98*(7-6^(-5+4*3))^*2+1$

-54868143	G	$98^*(-7-6^(-5+4*3))^2-1$	-57291166	G	$9^*(8-7^6)^*(5+3^4-2)+1$
-54868730	G	$98^*((-7-6^(-5+4*3)))^2+1$	-57291168	G	$9^*(8-7^6)^*(5+3^4-2)-1$
-54868827	G	$98^*(-7-6^(-5+4*3))^2+1$	-57294991	G	$9^*(8-7^6/(5+3^4-2))^{-1}$
-54868828	G	$98^*(-7-6^(-5+4*3))^2/1$	-57295135	G	$-9^*(8+7^6/(5+3^4-2))^{-1}$
-54868829	G	$98^*(-7-6^(-5+4*3))^2-1$	-57341759	G	$-98^*(7^6-5^4)^*(3+2)+1$
-54868926	G	$98^*((-7-6^(-5+4*3)))^2-1$	-57341761	G	$-98^*(7^6-5^4)^*(3+2)-1$
-54994259	G	$(9^8-7^*(6^4(5+4)-3))^2+1$	-57466808	G	$-98^*(7^6*5-43^2)^{\wedge}1$
-54994295	G	$(9^8-7^*6^4(5+4)+3)^2+1$	-57557556	G	$-98^*(7^6+5^4(4+3))^*(2+1)$
-54994307	G	$(9^8-7^*6^4(5+4)-3)^2+1$	-57559516	G	$-98^*(7^6*5-43^*21)$
-54994309	G	$(9^8-7^*6^4(5+4)-3)^2-1$	-57568503	G	$98^*-7^6*5+43^{\wedge}(2+1)$
-54994343	G	$(9^8-7^*(6^4(5+4)+3))^2+1$	-57582474	G	$98^*-7^6*5+4^{\wedge}(3^2-1)$
-55153610	G	$(9^8-7+6)^*(-5/4-32^{\wedge}-1)$	-57605576	G	$-98^*(7^6*5-432-1)$
-55530311	G	$9-8^*(7^6*(5+3+2)-1)$	-57605674	G	$-98^*(7^6*5-432)^*1$
-55530317	G	$9+8^*7^6*(5-4^3)+2^{\wedge}1$	-57605772	G	$-98^*(7^6*5-432+1)$
-55530321	G	$9+8^*7^6*(5-4^3)-2^{\wedge}1$	-57616160	G	$-98^*(7^6*5-4-321)$
-55530327	G	$9-8^*(7^6*(5+3+2)+1)$	-57616944	G	$-98^*(7^6*5+4-321)$
-55530335	P	$-(9-8^*7^6*(5-4^3)-2)^{\wedge}1$	-57621549	G	$98^*(7^6-54)^*(-3-2)+1$
-55530339	P	$-(9-8^*7^6*(5-4^3)+2)^{\wedge}1$	-57621551	G	$98^*(-7^6+54)^*(3+2)-1$
-55542624	G	$9876*(5^4*-3^2+1)$	-57623314	G	$-98^*(7^6*5-4^*3^21)$
-55562376	G	$9876*(-5^4*3^2-1)$	-57631626	G	$98^*-7^6*5+4^{\wedge}(3^2+1)$
-55648997	G	$9-8^7-65^4*3+21$	-57633604	G	$-98^*(7^6*5-(4+3)^*21)$
-55649009	G	$9-8^7-(65^4-3)^*(2+1)$	-57635466	G	$-98^*(7^6*5-4^*32)^*1$
-55649015	G	$9-8^7-65^4*3+2+1$	-57638209	G	$-98^*(7^6-5^4)^*(3+2)+1$
-55649017	G	$9-8^7-65^4*3+2-1$	-57638211	G	$-98^*(7^6-5^4)^*(3+2)-1$
-55649019	G	$9-8^7-65^4*3-2+1$	-57639582	G	$-98^*(7^6*5-43^*2)^{\wedge}1$
-55649021	G	$9-8^7-65^4*3-2-1$	-57643502	G	$-98^*(7^6*5-43-2-1)$
-55649027	G	$9-8^7-(65^4+3)^*(2+1)$	-57643599	G	$98^*(-7^6+5+4)^*(3+2)+1$
-55649033	G	$-9-8^7-65^4*3+2+1$	-57643601	G	$98^*(-7^6+5+4)^*(3+2)-1$
-55649035	G	$-9-8^7-65^4*3+2-1$	-57643689	G	$98^*-7^6*5+4321$
-55649037	G	$-9-8^7-65^4*3-2+1$	-57643698	G	$-98^*(7^6*5-43-2+1)$
-55649039	G	$9-8^7-65^4*3-21$	-57643894	G	$-98^*(7^6*5-43+2-1)$
-55649045	G	$-9-8^7-(65^4+3)^*(2+1)$	-57643913	G	$98^*7^6*-5+4^{\wedge}(3^2)+1$
-55649057	G	$-9-8^7-65^4*3-21$	-57643915	G	$98^*7^6*-5+4^{\wedge}(3^2)-1$
-56471503	G	$9-8^*(7^6*(5+3^2)-1)$	-57643992	G	$-98^*(7^6*5-43+2)^{\wedge}1$
-56471510	G	$9-8^*7^6*(5+3^2)+1$	-57644090	G	$-98^*(7^6*5-43+2+1)$
-56471512	G	$9-8^*7^6*(5+3^2)-1$	-57644874	G	$-98^*(7^6*5-4^*3/2)^{\wedge}1$
-56471532	G	$9-8^*7^6*5^4*3-21$	-57644884	G	$(-98^*7^6+5^4)^*(3+2)+1$
-56498823	P	$-(9^8*7^6+54)/32^{\wedge}1$	-57644886	G	$(98^*-7^6+5^4)^*(3+2)-1$
-56555394	P	$-(9^8-7^6(6^4(5-4)+3))^21$	-57644972	G	$-98^*(7^6*5-4-3^{\wedge}(2+1))$
-56599434	G	$98-7^6*5+4^{\wedge}(3^2+1)$	-57645539	G	$(98^*(-7^6+5)+4)^*(3+2)+1$
-56624104	G	$9^*(8^7-(6/(5^4))^{\wedge}-3)^*(2+1)$	-57645541	G	$(-98^*(7^6-5)+4)^*(3+2)-1$
-56851590	G	$9-(87^6*5^4/3)^2+1$	-57645559	G	$98^*(7^6-5)^*(4-3^2)+1$
-56851592	G	$9-(87^6*5^4/3)^2-1$	-57645561	G	$98^*(7^6-5)^*(4-3^2)-1$
-56851608	G	$-9-(87^6*5^4/3)^2+1$	-57645579	G	$(-98^*(7^6-5)-4)^*(3+2)+1$
-56851610	G	$-9-(87^6*5^4/3)^2-1$	-57645581	G	$(98^*(-7^6+5)-4)^*(3+2)-1$
-57039807	G	$9^8-76^4(5-4+3)^*(2+1)$	-57645756	G	$-98^*(7^6*5+4-3^{\wedge}(2+1))$
-57055884	G	$9^*(8-7^6)^*(54-3^{\wedge}-2)+1$	-57645854	G	$-98^*(7^6*5-43+21)$
-57055886	G	$9^*(8-7^6)^*(54-3^{\wedge}-2)-1$	-57645903	G	$-98^*(7^6*5-43/2)^{\wedge}1$
-57059693	G	$9^*(8-7^6/(54-3^{\wedge}-2))^{-1}$	-57645952	G	$-98^*(7^6*5*(4-3)-21)$
-57059837	G	$-9^*(8+7^6/(54-3^{\wedge}-2))^{-1}$	-57646050	G	$-98^*(7^6*5+4-3-21)$
-57176531	G	$(98-7^6*54)^*3^2+1$	-57646160	G	$98^*-7^6*5+43^2+1$
-57176533	G	$(98-7^6*54)^*3^2-1$	-57646162	G	$98^*-7^6*5+43^2-1$
-57177099	G	$9^*(8-7^6*54+3^{\wedge}(2+1))$	-57646282	G	$98^*-7^6*5+(4^*3)^{\wedge}(2+1)$
-57177120	G	$(98-7^6*54^*3)^*(2+1)$	-57646638	G	$-98^*(7^6*5+4+3-21)$
-57177243	G	$-9^*(8+7^6*54-3^{\wedge}(2+1))$	-57646666	G	$98^*7^6*-5+4^*3^21$
-57177260	G	$(9+8-7^6*54)^*3^2+1$	-57646726	G	$98^*-7^6*5+4^*321$
-57177262	G	$(9+8-7^6*54)^*3^2-1$	-57646736	G	$-98^*(7^6*5-4-3^2)^{\wedge}1$
-57177317	G	$98-7^6*54^*3^2-1$	-57646985	G	$98^*-7^6*5+4^{\wedge}(3+2)+1$
-57177363	G	$(9+8-7^6*54^*3)^*(2+1)$	-57646987	G	$98^*-7^6*5+4^{\wedge}(3+2)-1$
-57177381	G	$9+(8-7^6*54^*3)^*(2+1)$	-57647030	G	$-98^*(7^6*5+4-3^2)^{\wedge}1$
-57177429	G	$9-(8+7^6*54^*3)^*(2+1)$	-57647324	G	$-98^*(7^6*5-4-3^{\wedge}(2-1))$
-57177465	P	$-(9+8+7^6*54^*3)^*(2+1)$	-57647422	G	$-98^*(7^6*5-4^*3/2)^{\wedge}1$
-57177511	G	$-98-7^6*54^*3^2+1$	-57647471	G	$-98^*(7^6*5-4-3/2)^{\wedge}1$
-57177630	G	$9^*(8-7^6*54-32)^{\wedge}1$	-57647519	G	$98^*(7^6-5+4)^*(-3-2)+1$
-57177708	P	$-(98+7^6*54^*3)^*(2+1)$	-57647521	G	$98^*(-7^6+5-4)^*(3+2)-1$
-57177729	G	$-9^*(8+7^6*54+3^{\wedge}(2+1))$	-57647577	G	$98^*-7^6*5+432+1$
-57179844	G	$9/8^*(7^6+5)^*-432^{\wedge}1$	-57647579	G	$98^*-7^6*5+432-1$
-57220521	P	$9^*(8+7^6)^*(-5+3^{\wedge}-2+1))$	-57647667	G	$98^*-7^6*5+(4+3)^{\wedge}(2+1)$
-57224552	G	$-98^*(7^6*5-4321)$	-57647685	G	$98^*-7^6*5+4+321$
-57246602	G	$-98^*(7^6*5-4^{\wedge}(3+2+1))$	-57647693	G	$98^*-7^6*5-4+321$

-57647739	G	$(98^*-7^6+54)*(3+2)+1$	-57727517	G	$98^*-7^6*5-43^{(2+1)}$
-57647741	G	$(-98*7^6+54)*(3+2)-1$	-57736504	G	$-98*(7^6*5+43*21)$
-57647754	G	$98^*-7^6*5+4^4(3+2)-1$	-57748264	G	$-98*(7^6*5+4^4(3+2)-1)$
-57647758	G	$98^*-7^6*5+4^3*21$	-57748460	G	$-98*(7^6*5+4^4(3+2)+1)$
-57647765	G	$-98*(7^6*5-4+3/2)^{\wedge}1$	-57829212	G	$-98*(7^6*5+43^2)^{\wedge}1$
-57647814	G	$-98*(7^6*5+4-3*2)^{\wedge}1$	-57954259	G	$-98*(7^6+5^4)^*(3+2)+1$
-57647867	G	$98^*-7^6*5+(4*3)^{\wedge}2-1$	-57954261	G	$-98*(7^6+5^4)^*(3+2)-1$
-57647881	G	$98^*-7^6*5+4^3*2+1$	-58049418	G	$-98*(7^6*5+4^4(3+2+1))$
-57647886	G	$98^*-7^6*5+4^*(32-1)$	-58071468	G	$-98*(7^6*5+4321)$
-57647902	G	$98^*-7^6*5+4^3*^{\wedge}(2+1)$	-58105153	G	$-9^{\wedge}8-(7^6-5)^*4*32^{\wedge}1$
-57648134	G	$98^*-7^6*5-4^*(32-1)$	-58106433	G	$-9^{\wedge}8-(7^6+5)^*4*32^{\wedge}1$
-57648206	G	$-98*(7^6*5-4+3*2)^{\wedge}1$	-58216899	P	$9/-(8-7654/3)^{\wedge}2+1$
-57648255	G	$-98*(7^6*5+4-3/2)^{\wedge}1$	-58216900	G	$-9/(8-7654/3)^{\wedge}2*1$
-57648266	G	$98^*-7^6*5-4^{\wedge}(3+2)-1$	-58216901	P	$9/-(8-7654/3)^{\wedge}2-1$
-57648279	G	$(98^*-7^6-54)^*(3+2)+1$	-58590000	G	$9^*-8*7^6/(5^{\wedge}4-4/(32-1))$
-57648281	G	$(98^*-7^6-54)^*(3+2)-1$	-58696064	G	$(9^*-8^{\wedge}7+6^5)^*(3^{\wedge}2-1)$
-57648327	G	$98^*-7^6*5+4-321$	-58718436	G	$9^*(-8^{\wedge}7+65)^*(4+(3^{\wedge}2-1))$
-57648353	G	$98^*-7^6*5-(4+3)^{\wedge}(2+1)$	-58719416	G	$9^*(-8^{\wedge}7+6^5)^*(4+(3^{\wedge}2-1))$
-57648441	G	$98^*-7^6*5-432+1$	-58719948	G	$9^*(-8^{\wedge}7+6^5)^*(4+(3^{\wedge}2-1))$
-57648499	G	$98^*(-7^6-5+4)^*(3+2)+1$	-58720039	G	$(9-(8^{\wedge}7-6+5)^*4/3)^*21$
-57648501	G	$98^*(-7^6-5+4)^*(3+2)-1$	-58720375	G	$(9-(8^{\wedge}7+6+5)^*4/3)^*21$
-57648549	G	$-98*(7^6*5+4+3/2)^{\wedge}1$	-58720417	G	$(-9-(8^{\wedge}7-6+5)^*4/3)^*21$
-57648598	G	$-98*(7^6*5+4^3/2)^{\wedge}1$	-58720564	G	$9^*(-8^{\wedge}7-6-5)^*(4+(3^{\wedge}2-1))$
-57648696	G	$-98*(7^6*5+4+3^{\wedge}2(2-1))$	-58720753	G	$(-9-(8^{\wedge}7+6+5)^*4/3)^*21$
-57648990	G	$-98*(7^6*5+4^3-2*1)$	-58721096	G	$9^*(-8^{\wedge}7-6^5)^*(4+(3^{\wedge}2-1))$
-57649033	G	$98^*-7^6*5-4^{\wedge}(3+2)+1$	-58722076	G	$9^*(-8^{\wedge}7-65)^*(4+(3^{\wedge}2-1))$
-57649035	G	$98^*-7^6*5-4^{\wedge}(3+2)-1$	-58744448	G	$(-9^{\wedge}8^{\wedge}7-6^5)^*(4+(3^{\wedge}2-1))$
-57649284	G	$-98*(7^6*5+4+3^{\wedge}2)^{\wedge}1$	-58980096	G	$9^{\wedge}8*(7^6-5^4)/(-3/21)$
-57649354	G	$98^*-7^6*5-4^{\wedge}3*21$	-59255721	G	$9^*(-8*7^6+5^4)/(3/21)$
-57649578	G	$-98*(7^6*5+4^{\wedge}(3-2+1))$	-59267691	G	$(9-8*(7^6-54)^*3)^*21$
-57649858	G	$98^*-7^6*5-43^{\wedge}2+1$	-59267880	G	$9^{\wedge}8*(-7^6+54)/(3/21)$
-57649860	G	$98^*-7^6*5-43^{\wedge}2-1$	-59268069	P	$-(9+8*(7^6-54)^*3)^*21$
-57649970	G	$-98*(7^6*5-4+3+21)$	-59284827	G	$(9-8*(7^6-5^4)^*3)^*21$
-57650068	G	$-98*(7^6*5+(4-3)^*21)$	-59285016	G	$9^{\wedge}8*(7^6-5^4)/(-3/21)$
-57650117	G	$-98*(7^6*5+43/2)^{\wedge}1$	-59285205	P	$-(9+8*(7^6-5^4)^*3)^*21$
-57650166	G	$-98*(7^6*5+43-21)$	-59290371	G	$(9-8*(7^6-5-4)^*3)^*21$
-57650264	G	$-98*(7^6*5-4+3^{\wedge}2(2+1))$	-59290721	G	$(9^{\wedge}8*7^6-5^4)/(-3/21)$
-57650439	G	$(-98*(7^6+5)+4)^*(3+2)+1$	-59290749	P	$-(9+8*(7^6-5-4)^*3)^*21$
-57650441	G	$(98*(7^6-5)+4)^*(3+2)-1$	-59291685	G	$9-(8*7^6-54)^*3*21$
-57650459	G	$98*(7^6+5)^*(4-3^{\wedge}2)+1$	-59291694	G	$9^*(-8*7^6+54)/(3/21)$
-57650461	G	$98*(7^6+5)^*(4-3^{\wedge}2)-1$	-59292207	G	$9^*(-8*7^{\wedge}(6+5-4)+321)$
-57650479	G	$(98*(7^6-5)-4)^*(3+2)+1$	-59292324	G	$9^*(8*(7^6+5)+4)/(3/21)$
-57650481	G	$(-98*(7^6+5)-4)^*(3+2)-1$	-59292548	G	$(9^{\wedge}8*(7^6+5)+4)/(3/21)$
-57651048	G	$-98*(7^6*5+4+3^{\wedge}2(2+1))$	-59292604	G	$(9^*-8*(7^6-5)-4)/(3/21)$
-57651134	G	$(98^*-7^6-5^4)^*(3+2)+1$	-59292828	G	$9^*(8*(7^6+5)-4)/(3/21)$
-57651136	G	$(-98*7^6-5^4)^*(3+2)-1$	-59293836	G	$9^*(-8*7^6+5^4)/(3/21)$
-57651146	G	$-98*(7^6*5+4^3/2)^{\wedge}1$	-59294718	G	$(-9^{\wedge}8*7^6+54)/(3/21)$
-57651930	G	$-98*(7^6*5+43-2-1)$	-59294753	G	$(9^*(8*(7^6+5)+4)/(3/21)$
-57652028	G	$-98*(7^6*5+43-2)^{\wedge}1$	-59294956	G	$(9^{\wedge}8*7^6-5^4)/(-3/21)$
-57652105	G	$98^*-7^6*5-4^{\wedge}(3*2)+1$	-59295236	G	$(9^{\wedge}8*7^6+5^4)/(-3/21)$
-57652107	G	$98^*7^6*5-4^{\wedge}(3*2)-1$	-59295439	G	$(9^*(-8*7^6-5)-4)/(3/21)$
-57652126	G	$-98*(7^6*5+43-2+1)$	-59295474	G	$(-9^{\wedge}8*7^6-54)/(3/21)$
-57652331	G	$98^*-7^6*5-4321$	-59295654	G	$9-(8*7^6+54)^*3*21$
-57652419	G	$98*(7^6+5+4)^*(-3-2)+1$	-59296356	G	$9^*(-8*7^6-5^4)/(3/21)$
-57652421	G	$98*(7^6+5+4)^*(-3-2)-1$	-59297364	G	$9^*(-8*(7^6+5)+4)/(3/21)$
-57656438	G	$-98*(7^6*5+43^2)^{\wedge}1$	-59297588	G	$(9^*-8*(7^6+5)+4)/(3/21)$
-57657809	G	$-98*(7^6+5^4)^*(3+2)+1$	-59297644	G	$(9^*-8*(7^6+5)-4)/(3/21)$
-57657811	G	$-98*(7^6+5^4)^*(3+2)-1$	-59297868	G	$9^*(-8*(7^6+5)-4)/(3/21)$
-57660554	G	$-98*(7^6*5+4^3*21)$	-59297985	G	$9^*(-8*7^{\wedge}(6+5-4)-321)$
-57662416	G	$-98*(7^6*5+(4+3)^*21)$	-59298489	G	$9-(8*7^6+54)^*3*21$
-57664394	G	$98^*-7^6*5-4^{\wedge}(3^2+1)$	-59298498	G	$9^*(-8*7^6-54)/(3/21)$
-57672706	G	$-98*(7^6*5+4^3*21)$	-59299443	G	$(9-8*(7^6+5+4)^*3)^*21$
-57673098	G	$-98*(7^6*5+4^{\wedge}(3+2-1))$	-59299471	G	$(9^{\wedge}8*7^6+5^4)/(-3/21)$
-57674469	G	$98*(7^6-54)^*(3+2)+1$	-59299821	P	$-(9+8*(7^6+5+4)^*3)^*21$
-57674471	G	$98*(7^6-54)^*(3+2)-1$	-59304987	G	$(9-8*(7^6+5^4)^*3)^*21$
-57679076	G	$-98*(7^6*5-4+321)$	-59305176	G	$9^*-8*(7^6+5^4)/(3/21)$
-57679860	G	$-98*(7^6*5+4+321)$	-59305365	P	$-(9+8*(7^6+5^4)^*3)^*21$
-57690248	G	$-98*(7^6*5+432-1)$	-59322123	G	$(9-8*(7^6+54)^*3)^*21$
-57690346	G	$-98*(7^6*5+432)^*1$	-59322312	G	$9^{\wedge}8*(-7^6-54)/(3/21)$
-57690444	G	$-98*(7^6*5+432+1)$	-59322501	P	$-(9+8*(7^6+54)^*3)^*21$

-59334471	G	$9 * (-8 * 7^6 - 5^4) / (3/21)$	-62477072	G	$98 - 7 * ((65^4 - 3) / 2 - 1)$
-59424408	G	$9 * -8 * (7^6 + 54^3) * (2+1)$	-62477078	G	$98 - 7 * (65^4 - 3) / 2 + 1$
-59521333	G	$9 + 8 + 7 * (6 - 54^4 (3+2-1))$	-62477079	G	$98 - 7 * (65^4 - 3) / 2^1$
-59521349	G	$9 - 8 + 7 * (6 - 54^4 (3+2-1))$	-62477080	G	$98 - 7 * (65^4 - 3) / 2 - 1$
-59521351	G	$-9 + 8 + 7 * (6 - 54^4 (3+2-1))$	-62477086	G	$98 - 7 * ((65^4 - 3) / 2 + 1)$
-59521433	G	$9 - 8 - 7 * (6 + 54^4 (3+2-1))$	-62477087	G	$98 - (7 * 65^4 - 3) / 2 + 1$
-59521435	G	$-9 + 8 - 7 * (6 + 54^4 (3+2-1))$	-62477088	G	$98 - (7 * 65^4 - 3) / 2^1$
-59521451	G	$-9 - 8 - 7 * (6 + 54^4 (3+2-1))$	-62477089	G	$98 - (7 * 65^4 - 3) / 2 - 1$
-59610096	G	$9 * -8 * (7^6 + 5^4) / (3/21)$	-62477090	G	$98 - (7 * 65^4 + 3) / 2 + 1$
-59727808	G	$-9^8 - 76^4 (5 - 4 + 3) / 2 + 1$	-62477092	G	$98 - (7 * 65^4 + 3) / 2 - 1$
-59727809	P	$-(9^8 + 76^4 (5 - 4 + 3) / 2)^1$	-62477093	G	$98 - 7 * ((65^4 + 3) / 2 - 1)$
-59727810	G	$-9^8 - 76^4 (5 - 4 + 3) / 2 - 1$	-62477098	G	$9 * 8 - 7 * ((65^4 - 3) / 2 - 1)$
-60072516	G	$(-9 - 8 - 7/6) * 54^3 * 21$	-62477099	G	$98 - 7 * (65^4 + 3) / 2 + 1$
-60200280	G	$9 * 8 * (7^6 - 54^3) * 21$	-62477100	G	$98 - 7 * (65^4 + 3) / 2^1$
-60233703	G	$9 - 8 * ((7^6 - 5) * 4^3 - 2)^1$	-62477101	G	$98 - 7 * (65^4 + 3) / 2 - 1$
-60233735	G	$-9 - 8 * (7^6 - 5) * 4^3 + 2^1$	-62477104	G	$9 * 8 - 7 * (65^4 - 3) / 2 + 1$
-60235957	G	$9 - (8 * 7^6 - 5) * 4^3 + 2^1$	-62477105	G	$9 * 8 - 7 * (65^4 - 3) / 2^1$
-60235961	G	$9 - (8 * 7^6 - 5) * 4^3 - 2^1$	-62477106	G	$9 * 8 - 7 * (65^4 - 3) / 2 - 1$
-60235979	P	$-(9 + (8 * 7^6 - 5) * 4^3 + 2)^1$	-62477107	G	$98 - 7 * ((65^4 + 3) / 2 + 1)$
-60236597	G	$-9 - 8 * (7^6 + 5) * 4^3 + 2^1$	-62477112	G	$9 * 8 - 7 * ((65^4 - 3) / 2 + 1)$
-60236601	G	$9 - (8 * 7^6 + 5) * 4^3 - 2^1$	-62477113	G	$9 * 8 - (7 * 65^4 - 3) / 2 + 1$
-60238823	G	$9 - 8 * ((7^6 + 5) * 4^3 - 2)^1$	-62477115	G	$9 * 8 - (7 * 65^4 - 3) / 2 - 1$
-60238855	G	$-9 - 8 * (7^6 + 5) * 4^3 + 2^1$	-62477116	G	$9 * 8 - (7 * 65^4 + 3) / 2 + 1$
-60245865	G	$-9 - 8 * (7 + 65^4 * 3 - 2 * 1)$	-62477117	G	$9 * 8 - (7 * 65^4 + 3) / 2 * 1$
-60265410	P	$-(9^8 * 7 - 6 + 5 + 4) / (3 + 2 * 1)$	-62477118	G	$9 * 8 - (7 * 65^4 + 3) / 2 - 1$
-60265419	P	$-(9^8 * 7 - 6 + 54) / (3 + 2 * 1)$	-62477119	G	$9 * 8 - 7 * ((65^4 + 3) / 2 - 1)$
-60403201	G	$9 * 87 - (6^5 - 4)^4 (3 - 2 + 1)$	-62477125	G	$9 * 8 - 7 * (65^4 + 3) / 2 + 1$
-60403298	G	$98 * 7 - (6^5 - 4)^4 (3 - (2 - 1))$	-62477133	G	$9 * 8 - 7 * ((65^4 - 3) / 2 + 1)$
-60404670	G	$-98 * 7 - (6^5 - 4)^4 (3 - (2 - 1))$	-62477159	G	$9 + 8 - 7 * (65^4 - 3) / 2 + 1$
-60404767	G	$9 * -87 - (6^5 - 4)^4 (3 - (2 - 1))$	-62477167	G	$9 + 8 - 7 * ((65^4 - 3) / 2 + 1)$
-60527617	G	$9 * 87 - (6^5 + 4)^4 (3 - 2 + 1)$	-62477168	G	$9 + 8 - (7 * 65^4 - 3) / 2 + 1$
-60527714	G	$98 * 7 - (6^5 + 4)^4 (3 - (2 - 1))$	-62477169	G	$9 + 8 - (7 * 65^4 - 3) / 2^1$
-60529086	G	$-98 * 7 - (6^5 + 4)^4 (3 - (2 - 1))$	-62477170	G	$9 + 8 - (7 * 65^4 - 3) / 2 - 1$
-60529183	G	$9 * -87 - (6^5 + 4)^4 (3 - (2 - 1))$	-62477178	G	$-9 + 8 - 7 * (65^4 - 3) / 2 * 1$
-60817233	G	$9 * (-8^7 + 6) * (5 - (4/3)^2) + 1$	-62477197	G	$9 - 8 - 7 * (65^4 + 3) / 2 * 1$
-60817235	G	$9 * (-8^7 + 6) * (5 - (4/3)^2) - 1$	-62477205	G	$(9 - 8) * -7 * ((65^4 + 3) / 2 + 1)$
-60897325	G	$-9^8 + (7 - 65^4 / 3) * (2 + 1)$	-62477206	G	$-9 - 8 - (7 * 65^4 + 3) / 2 * 1$
-60897367	G	$-9^8 - (7 + 65^4 / 3) * (2 + 1)$	-62477207	P	$-(9 + 8 + (7 * 65^4 + 3) / 2) - 1$
-60967801	G	$(9^8 - 7^6 * 5^4 + 3) * 2 + 1$	-62477216	P	$-(9 + 8 + 7 * (65^4 + 3) / 2) - 1$
-60967803	G	$(9^8 - 7^6 * 5^4 + 3) * 2 - 1$	-62477242	G	$-9 * 8 - 7 * ((65^4 - 3) / 2 - 1)$
-60967813	G	$(9^8 - 7^6 * 5^4 - 3) * 2 + 1$	-62477250	G	$-9 * 8 - 7 * (65^4 - 3) / 2 - 1$
-61202112	G	$9 * -8 / 7 * (65^4 / 3 - 2 - 1)$	-62477256	G	$-9 * 8 - 7 * ((65^4 - 3) / 2 + 1)$
-61202135	G	$9 - 8 / 7 * (65^4 * 3 + 2 - 1)$	-62477257	G	$-9 * 8 - (7 * 65^4 - 3) / 2 + 1$
-61202148	G	$9 * -8 / 7 * (65^4 / 3 + 2 - 1)$	-62477258	G	$9 * -8 - (7 * 65^4 - 3) / 2 * 1$
-61202153	G	$-9 - 8 / 7 * (65^4 * 3 + 2 - 1)$	-62477259	G	$-9 * 8 - (7 * 65^4 - 3) / 2 - 1$
-61365276	G	$9 * 87 * -6 * (5^4 - 3) * 21$	-62477260	G	$-9 * 8 - (7 * 65^4 + 3) / 2 + 1$
-61412680	G	$98 - 7^6 * (543 - 21)$	-62477262	G	$-9 * 8 - (7 * 65^4 + 3) / 2 - 1$
-61412761	G	$98 - 7^6 * (543 - 21)$	-62477263	G	$-9 * 8 - 7 * ((65^4 + 3) / 2 - 1)$
-61412777	G	$9 - 8 - 7^6 * (543 - 21)$	-62477268	G	$-98 - 7 * ((65^4 - 3) / 2 - 1)$
-61453422	G	$9 * (8^7 - (65^4 - 3) / 2 + 1)$	-62477269	G	$-9 * 8 - 7 * (65^4 + 3) / 2 + 1$
-61453430	G	$9 * (8^7 - (65^4 - 3) / 2) + 1$	-62477270	G	$9 * -8 - 7 * (65^4 + 3) / 2^1$
-61453432	G	$9 * (8^7 - (65^4 - 3) / 2) - 1$	-62477271	G	$-9 * 8 - 7 * (65^4 + 3) / 2 - 1$
-61453440	G	$9 * (8^7 - (65^4 - 3) / 2 - 1)$	-62477274	P	$-(98 + 7 * (65^4 - 3) / 2) + 1$
-61453449	G	$9 * (8^7 - (65^4 + 3) / 2 + 1)$	-62477275	G	$-98 - 7 * (65^4 - 3) / 2^1$
-61453457	G	$9 * (8^7 - (65^4 + 3) / 2) + 1$	-62477276	P	$-(98 + 7 * (65^4 - 3) / 2) - 1$
-61453459	G	$9 * (8^7 - (65^4 + 3) / 2) - 1$	-62477277	G	$-9 * 8 - 7 * ((65^4 + 3) / 2 + 1)$
-61453467	G	$9 * (8^7 - (65^4 + 3) / 2 - 1)$	-62477282	G	$-98 - 7 * ((65^4 - 3) / 2 + 1)$
-61470008	G	$9^8 * 7 - 6^4 (5^4 - 3^2) + 1$	-62477283	P	$-(98 + (7 * 65^4 - 3) / 2) + 1$
-61491208	G	$(98^4 - (-7 + 6 + 5) - 4) / 3 * -2^1$	-62477285	P	$-(98 + (7 * 65^4 - 3) / 2) - 1$
-61560000	G	$9 * 8 * 76 * 5^4 * (3 - 21)$	-62477286	P	$-(98 + (7 * 65^4 + 3) / 2) + 1$
-61611921	G	$9 * 87 * (6 * -5^4 + 3) * 21$	-62477287	G	$-98 - (7 * 65^4 + 3) / 2 * 1$
-61660683	G	$9 * (87 * 6 * -5^4 + 3) * 21$	-62477288	P	$-(98 + (7 * 65^4 + 3) / 2) - 1$
-61661187	G	$(9 * 87 * -6 * 5^4 + 3) * 21$	-62477289	G	$-98 - 7 * ((65^4 + 3) / 2 - 1)$
-61661313	G	$(9 * 87 * 6 * -5^4 - 3) * 21$	-62477295	P	$-(98 + 7 * (65^4 + 3) / 2) + 1$
-61661817	G	$9 * (-87 * 6 * 5^4 - 3) * 21$	-62477296	G	$-98 - 7 * (65^4 + 3) / 2^1$
-61710579	G	$9 * -87 * (6 * 5^4 + 3) * 21$	-62477297	P	$-(98 + 7 * (65^4 + 3) / 2) - 1$
-61725000	G	$9876 * -5^4 * (3^2 + 1)$	-62477303	G	$-98 - 7 * ((65^4 + 3) / 2 + 1)$
-61870433	P	$-(9^8 + (7^6 * 5 - 4) * 32)^1$	-62639991	G	$9 + 87 * (6^5)^4 * (3^4 - 2 - 1)$
-61870689	P	$-(9^8 + (7^6 * 5 + 4) * 32)^1$	-62640009	G	$-9 + 87 * (6^5)^4 * (3^4 - 2 - 1)$
-61957224	G	$9 * 87 * -6 * (5^4 + 3) * 21$	-62748398	G	$98 - (7 + 6)^4 (-5 + 4 * 3) + 21$

-62748417	G	$98 - (7+6)^{-5+4*3} + 2^{\wedge 1}$	-64057021	G	$9^{\wedge 8} + 7 - 65^{\wedge 4} * 3 * 2 + 1$
-62748421	G	$98 - (7+6)^{-5+4*3} - 2 / 1$	-64057023	G	$9^{\wedge 8} + 7 - 65^{\wedge 4} * 3 * 2 - 1$
-62748422	G	$98 - (7+6)^{-5+4*3} - 2 - 1$	-64057035	G	$9^{\wedge 8} - 7 - 65^{\wedge 4} * 3 * 2 + 1$
-62748479	G	$9+8 - (7+6)^{-5+4*3} + 21$	-64057037	G	$9^{\wedge 8} - 7 - 65^{\wedge 4} * 3 * 2 - 1$
-62748495	G	$9-8 - (7+6)^{-5+4*3} + 21$	-64057042	G	$9^{\wedge 8} - (7+65^{\wedge 4} * 3) * 2 + 1$
-62748539	G	$-9+8 - (7+6)^{-5+4*3} - 21$	-64057043	G	$9^{\wedge 8} - (7+65^{\wedge 4} * 3) * 2 / 1$
-62748555	G	$-9-8 - (7+6)^{-5+4*3} - 21$	-64057044	G	$9^{\wedge 8} - (7+65^{\wedge 4} * 3) * 2 - 1$
-62748612	G	$-98 - (7+6)^{-5+4*3} + 2 + 1$	-64118606	G	$98 - 7^{\wedge 6} * (543+2) + 1$
-62748613	G	$-98 - (7+6)^{-5+4*3} + 2^{\wedge 1}$	-64118608	G	$98 - 7^{\wedge 6} * (543+2) - 1$
-62748617	G	$-98 - (7+6)^{-5+4*3} - 2^{\wedge 1}$	-64118632	G	$9^{\wedge 8} - 7^{\wedge 6} * (543+2) + 1$
-62748636	G	$-98 - (7+6)^{-5+4*3} - 21$	-64118634	G	$9^{\wedge 8} - 7^{\wedge 6} * (543+2) - 1$
-63185811	G	$9^{\wedge 8} - (7^{\wedge 6} - 5) * 43 * 21$	-64118687	G	$9+8 - 7^{\wedge 6} * (543+2) + 1$
-63194841	G	$9^{\wedge 8} - (7^{\wedge 6} + 5) * 43 * 21$	-64118689	G	$9+8 - 7^{\wedge 6} * (543+2) - 1$
-63530387	G	$9^{\wedge} * (8 - 7^{\wedge 6} * (54+3 * 2)) + 1$	-64118703	G	$9-8 - 7^{\wedge 6} * (543+2) + 1$
-63530389	G	$9^{\wedge} * (8 - 7^{\wedge 6} * (54+3 * 2)) - 1$	-64118776	G	$-9^{\wedge} * 8 - 7^{\wedge 6} * (543+2) + 1$
-63530531	G	$-9^{\wedge} * (8+7^{\wedge 6} * (54+3 * 2)) + 1$	-64118778	G	$-9^{\wedge} * 8 - 7^{\wedge 6} * (543+2) - 1$
-63530533	G	$-9^{\wedge} * (8+7^{\wedge 6} * (54+3 * 2)) - 1$	-64236256	G	$98 - 7^{\wedge 6} * (543+2+1)$
-63648010	G	$98 - 7^{\wedge 6} * (543-2) + 1$	-64236337	G	$9+8 - 7^{\wedge 6} * (543+2+1)$
-63648012	G	$98 - 7^{\wedge 6} * (543-2) - 1$	-64236353	G	$9-8 - 7^{\wedge 6} * (543+2+1)$
-63648036	G	$9^{\wedge} * 8 - 7^{\wedge 6} * (543-2) + 1$	-64341056	G	$(9+8) * (7^{\wedge 6} + 5^{\wedge 4}) * -32^{\wedge 1}$
-63648038	G	$9^{\wedge} * 8 - 7^{\wedge 6} * (543-2) - 1$	-64942237	G	$9-8 * 7^{\wedge 6} * (5+4^{\wedge 3}) + 2^{\wedge 1}$
-63648091	G	$9+8 - 7^{\wedge 6} * (543-2) + 1$	-64942241	G	$9-8 * 7^{\wedge 6} * (5+4^{\wedge 3}) - 2^{\wedge 1}$
-63648093	G	$9+8 - 7^{\wedge 6} * (543-2) - 1$	-64942255	P	$-(9+8 * 7^{\wedge 6} * (5+4^{\wedge 3}) - 2) * 1$
-63648107	G	$9-8 - 7^{\wedge 6} * (543-2) + 1$	-65439696	G	$-98 * (7^{\wedge 6} * 5 + 43^{\wedge} (2+1))$
-63648180	G	$-9^{\wedge} * 8 - 7^{\wedge 6} * (543-2) + 1$	-65938030	P	$-(9^{\wedge} * 8 - 7 - 6^{\wedge} (5+4) - 3) * 2^{\wedge 1}$
-63648182	G	$-9^{\wedge} * 8 - 7^{\wedge 6} * (543-2) - 1$	-65938042	P	$-(9^{\wedge} * 8 - 7 - 6^{\wedge} (5+4) + 3) * 2^{\wedge 1}$
-63661056	G	$(9+8) * (7^{\wedge 6} - 5^{\wedge 4}) * -32^{\wedge 1}$	-65938058	P	$-(9^{\wedge} * 8 + 7 - 6^{\wedge} (5+4) - 3) * 2^{\wedge 1}$
-63685440	P	$-(9^{\wedge} * 8 - 7) * 6^{\wedge} (5+4-3) * 21$	-65938070	P	$-(9^{\wedge} * 8 + 7 - 6^{\wedge} (5+4) + 3) * 2^{\wedge 1}$
-63765660	G	$98 - 7^{\wedge 6} * (543-2+1)$	-66000924	P	$-((9+8) * 7^{\wedge 6} - 5) * (4^{\wedge} * 3 + 21)$
-63765741	G	$9+8 - 7^{\wedge 6} * (543-2+1)$	-66001088	G	$(9+8) / (7^{\wedge} - 6 / (-5+4-32)) + 1$
-63765757	G	$9-8 - 7^{\wedge 6} * (543-2+1)$	-66001090	G	$(-9-8) / (7^{\wedge} - 6 / (5-4+32)) - 1$
-63883310	G	$98 - 7^{\wedge 6} * 543 - 2 + 1$	-66001254	P	$-((9+8) * 7^{\wedge 6} + 5) * (4^{\wedge} * 3 + 21)$
-63883312	G	$98 - 7^{\wedge 6} * 543 - 2 - 1$	-66353938	G	$98 - 7^{\wedge 6} * (543+21)$
-63883314	G	$9^{\wedge} * 8 - 7^{\wedge 6} * 543 + 21$	-66353964	G	$9^{\wedge} * 8 - 7^{\wedge 6} * (543+21)$
-63883330	G	$98 - 7^{\wedge 6} * 543 - 21$	-66354019	G	$9+8 - 7^{\wedge 6} * (543+21)$
-63883332	G	$9^{\wedge} * 8 - 7^{\wedge 6} * 543 + 2 + 1$	-66354035	G	$9-8 - 7^{\wedge 6} * (543+21)$
-63883336	G	$9^{\wedge} * 8 - 7^{\wedge 6} * 543 - 2 + 1$	-66622500	G	$987 * 6 * 5^{\wedge 4} * (3-21)$
-63883338	G	$9^{\wedge} * 8 - 7^{\wedge 6} * 543 - 2 - 1$	-66724253	G	$98 - 76^{\wedge} (5-4+3) * 2 + 1$
-63883356	G	$9^{\wedge} * 8 - 7^{\wedge 6} * 543 - 21$	-66724255	G	$98 - 76^{\wedge} (5-4+3) * 2 - 1$
-63883387	G	$9+8 - 7^{\wedge 6} * 543 + 2 + 1$	-66724279	G	$9^{\wedge} * 8 - 76^{\wedge} (5-4+3) * 2 + 1$
-63883389	G	$9+8 - 7^{\wedge 6} * 543 + 2 - 1$	-66724280	G	$9^{\wedge} * 8 - 76^{\wedge} (5-4+3) * 2 * 1$
-63883391	G	$9+8 - 7^{\wedge 6} * 543 - 2 + 1$	-66724281	G	$9^{\wedge} * 8 - 76^{\wedge} (5-4+3) * 2 - 1$
-63883392	G	$9+8 - 7^{\wedge 6} * 543 - 2 * 1$	-66724317	G	$(9+8 - 76^{\wedge} (5-4+3)) * 2 + 1$
-63883393	G	$9+8 - 7^{\wedge 6} * 543 - 2 - 1$	-66724319	G	$(9+8 - 76^{\wedge} (5-4+3)) * 2 - 1$
-63883403	G	$9-8 - 7^{\wedge 6} * 543 + 2 + 1$	-66724385	G	$(-9-8 - 76^{\wedge} (5-4+3)) * 2 + 1$
-63971680	G	$(-9-8) * (7^{\wedge 6} - 5^{\wedge 4}) * 32^{\wedge 1}$	-66724387	G	$(-9-8 - 76^{\wedge} (5-4+3)) * 2 - 1$
-63981056	G	$((9+8) * 7^{\wedge 6} - 5^{\wedge 4}) * -32^{\wedge 1}$	-66724423	G	$-9^{\wedge} * 8 - 76^{\wedge} (5-4+3) * 2 + 1$
-63990176	G	$(9+8) * (7^{\wedge 6} - 5^{\wedge 4}) * -32^{\wedge 1}$	-66724425	G	$-9^{\wedge} * 8 - 76^{\wedge} (5-4+3) * 2 - 1$
-63996160	G	$(-9-8) * (7^{\wedge 6} - 5^{\wedge 4}) * 32^{\wedge 1}$	-66724449	G	$-98 - 76^{\wedge} (5-4+3) * 2 + 1$
-63998208	G	$((9+8) * (7^{\wedge 6} - 5) - 4) * -32^{\wedge 1}$	-66724451	G	$-98 - 76^{\wedge} (5-4+3) * 2 - 1$
-63998464	G	$((9+8) * (-7^{\wedge 6} + 5) - 4) * 32^{\wedge 1}$	-66961503	G	$(-9^{\wedge} (-8+7+6) * 54+3) * 21$
-63999328	G	$((9+8) * -7^{\wedge 6} + 54) * 32^{\wedge 1}$	-66961629	G	$(9^{\wedge} (-8+7+6) * -54-3) * 21$
-64000416	G	$((-9-8) * 7^{\wedge 6} + 5^{\wedge 4}) * 32^{\wedge 1}$	-67663710	G	$(-9^{\wedge} * 8 + 7 - 65^{\wedge 4}) * (3^{\wedge} - 2 + 1)$
-64000768	G	$((-9-8) * 7^{\wedge 6} + 5+4) * 32^{\wedge 1}$	-67762854	G	$9^{\wedge} * (8 - (7^{\wedge 6} - 5) * 4^{\wedge 3} + 2) * 1$
-64000958	G	$98 - 7^{\wedge 6} * (543+2-1)$	-67762890	G	$9^{\wedge} * (8 - (7^{\wedge 6} - 5) * 4^{\wedge 3} - 2) * 1$
-64001024	G	$((-9-8) * 7^{\wedge 6} + 5-4) * 32^{\wedge 1}$	-67763034	G	$-9^{\wedge} * (8 + (7^{\wedge 6} - 5) * 4^{\wedge 3} + 2) * 1$
-64001088	G	$((-9-8) * 7^{\wedge 6} - 5+4) * 32^{\wedge 1}$	-67768614	G	$9^{\wedge} * (8 - (7^{\wedge 6} + 5) * 4^{\wedge 3} + 2) * 1$
-64001344	G	$((-9-8) * 7^{\wedge 6} - 5-4) * 32^{\wedge 1}$	-67768650	G	$9^{\wedge} * (8 - (7^{\wedge 6} + 5) * 4^{\wedge 3} - 2) * 1$
-64001696	G	$((-9-8) * 7^{\wedge 6} - 5^{\wedge 4}) * 32^{\wedge 1}$	-67768794	G	$-9^{\wedge} * (8 + (7^{\wedge 6} + 5) * 4^{\wedge 3} + 2) * 1$
-64002784	G	$(9+8) * -7^{\wedge 6} - 54) * 32^{\wedge 1}$	-67768953	G	$9^{\wedge} * 8 * 7 - (65^{\wedge 4}) * 3 * 21$
-64003648	G	$((9+8) * (-7^{\wedge 6} - 5) + 4) * 32^{\wedge 1}$	-68810111	G	$98 * (7^{\wedge 6} - 5^{\wedge 4}) * -3 * 2 + 1$
-64003904	G	$((9+8) * (-7^{\wedge 6} - 5) - 4) * 32^{\wedge 1}$	-68810112	G	$98 * (7^{\wedge 6} - 5^{\wedge 4}) * 3 * -2 / 1$
-64005952	G	$(-9-8) * (7^{\wedge 6} + 5+4) * 32^{\wedge 1}$	-68810113	G	$98 * (7^{\wedge 6} - 5^{\wedge 4}) * -3 * 2 - 1$
-64011936	G	$(-9-8) * (7^{\wedge 6} + 5^{\wedge 4}) * 32^{\wedge 1}$	-69145859	G	$98 * (-7^{\wedge 6} + 54) * 3 * 2 + 1$
-64021056	G	$((-9-8) * 7^{\wedge 6} - 5^{\wedge 4}) * 32^{\wedge 1}$	-69145860	G	$98 * (7^{\wedge 6} - 54) * -3 * 2 * 1$
-64030432	G	$(-9-8) * (7^{\wedge 6} + 54) * 32^{\wedge 1}$	-69145861	G	$98 * (-7^{\wedge 6} + 54) * 3 * 2 - 1$
-64053340	G	$(98 * -7^{\wedge 6} * 5+4) * (3^{\wedge} - 2+1)$	-69165851	G	$98 * (7^{\wedge 6} - 5^{\wedge 4}) * 3 * -2 + 1$
-64057014	G	$9^{\wedge} * 8 + (7 - 65^{\wedge 4} * 3) * 2 + 1$	-69165852	G	$98 * (7^{\wedge 6} - 5^{\wedge 4}) * 3 * -2 * 1$
-64057015	G	$9^{\wedge} * 8 + (7 - 65^{\wedge 4} * 3) * 2^{\wedge 1}$	-69165853	G	$98 * (7^{\wedge 6} - 5^{\wedge 4}) * 3 * -2 - 1$
-64057016	G	$9^{\wedge} * 8 + (7 - 65^{\wedge 4} * 3) * 2 - 1$	-69172319	G	$98 * (7^{\wedge 6} - 5^{\wedge 4}) * -3 * 2 + 1$

-69172320	G	$98^*(7^6-5-4)^*3^*-2^*1$	-70378758	G	$9^*8^7-65^4*(3+2)-1$
-69172321	G	$98^*(7^6-5-4)^*3^*2-1$	-70706951	G	$98-7^6*(5^4-3-21)$
-69173861	G	$(98^*7^6-5^4)^*-3^*2+1$	-71156892	G	$(9+87)/(-6/543)^{(2+1)}$
-69173862	G	$(-98^*7^6+5^4)^*3^*2^1$	-71401513	G	$987-65^4*(3+2-1)$
-69173863	G	$(98^*-7^6+5^4)^*3^*2-1$	-71401717	G	$9^*87-65^4*(3+2-1)$
-69174647	G	$(-98^*(7^6-5)+4)^*3^*2+1$	-71401814	G	$98^*7-65^4*(3+2-1)$
-69174648	G	$(98^*(7^6-5)-4)^*3^*-2^*1$	-71402365	G	$9^*(8+7)-65^4*(3+2-1)$
-69174649	G	$(-98^*(7^6-5)+4)^*3^*2-1$	-71402381	G	$(9+8)^*7-65^4*(3+2-1)$
-69174671	G	$98^*(7^6-5)^*-4^*3/2+1$	-71402395	G	$98+7-65^4*(3+2-1)$
-69174672	G	$98^*(7^6-5)^*4^*-3/2^*1$	-71402409	G	$98-7-65^4*(3+2-1)$
-69174673	G	$98^*(-7^6+5)^*4^*3/2-1$	-71402415	G	$9+8^*(7-(65^4-3)/2+1)$
-69174695	G	$(98^*(-7^6+5)-4)^*3^*2+1$	-71402421	G	$9^*8+7-65^4*(3+2-1)$
-69174697	G	$(98^*(-7^6+5)-4)^*3^*2-1$	-71402422	G	$-9+87-65^4*(3+2-1)$
-69176876	G	$98^*(7^6-5/4)^*3^*2+1$	-71402423	G	$9+8^*(7-(65^4-3)/2)^1$
-69176877	G	$98^*(7^6-5/4)^*-3^*2/1$	-71402424	G	$9+8^*(7-(65^4-3)/2)-1$
-69176878	G	$98^*(7^6-5/4)^*-3^*2-1$	-71402433	G	$-9+8^*(7-(65^4-3)/2+1)$
-69177023	G	$98^*(7^6-5+4)^*-3^*2+1$	-71402439	G	$9+8^*(7-(65^4+3)/2+1)$
-69177024	G	$98^*(7^6-5+4)^*-3^*2^*1$	-71402440	G	$-9+8^*(7-(65^4-3)/2)+1$
-69177025	G	$98^*(7^6-5+4)^*-3^*2-1$	-71402441	G	$-9+8^*(7-(65^4-3)/2)^*1$
-69177287	G	$(98^*-7^6+54)^*3^*2+1$	-71402442	G	$-9+8^*(7-(65^4-3)/2)-1$
-69177937	G	$(98^*7^6+54)^*-3^*2-1$	-71402446	G	$9+8^*(7-(65^4+3)/2)+1$
-69178199	G	$98^*(7^6+5-4)^*-3^*2+1$	-71402447	G	$9+8^*(7-(65^4+3)/2)^*1$
-69178200	G	$98^*(7^6+5-4)^*3^*-2^*1$	-71402448	G	$9+8^*(7-(65^4+3)/2)-1$
-69178201	G	$98^*(7^6+5-4)^*-3^*2-1$	-71402457	G	$-9+8^*(7-(65^4+3)/2+1)$
-69178346	G	$98^*(7^6+5/4)^*-3^*2+1$	-71402486	G	$98/7-65^4*(3+2-1)$
-69178347	G	$98^*(7^6+5/4)^*-3^*2/1$	-71402488	G	$(-9+8-7)^*(65^4-3)/2^*1$
-69178348	G	$98^*(7^6+5/4)^*-3^*2-1$	-71402490	G	$9+8-7-65^4*(3+2-1)$
-69180527	G	$(98^*(-7^6-5)+4)^*3^*2+1$	-71402510	G	$-9-8+7-65^4*(3+2-1)$
-69180529	G	$(98^*(7^6+5)-4)^*-3^*2-1$	-71402512	G	$(-9+8-7)^*(65^4+3)/2^*1$
-69180551	G	$98^*(7^6+5)^*4^*-3/2+1$	-71402514	G	$-98/7-65^4*(3+2-1)$
-69180552	G	$98^*(7^6+5)^*-4^*3/2^*1$	-71402543	G	$9-8^*(7+(65^4-3)/2+1)$
-69180553	G	$98^*(7^6+5)^*4^*-3/2-1$	-71402552	G	$-9-8^*(7+(65^4-3)/2)+1$
-69180575	G	$(-98^*(7^6+5)-4)^*3^*2+1$	-71402554	G	$-9-8^*(7+(65^4-3)/2)-1$
-69180576	G	$(-98^*(7^6+5)-4)^*3^*2^1$	-71402558	G	$9-8^*(7+(65^4+3)/2)+1$
-69180577	G	$(98^*(-7^6-5)-4)^*3^*2-1$	-71402559	G	$9-8^*(7+(65^4+3)/2)^*1$
-69181361	G	$(98^*-7^6-5^4)^*3^*2+1$	-71402560	G	$9-8^*(7+(65^4+3)/2)-1$
-69181362	G	$(98^*7^6+5^4)^*-3^*2^*1$	-71402561	G	$-9-8^*(7+(65^4-3)/2+1)$
-69181363	G	$(98^*7^6+5^4)^*-3^*2-1$	-71402567	G	$9-8^*(7+(65^4+3)/2+1)$
-69182903	G	$98^*(7^6+5+4)^*-3^*2+1$	-71402576	G	$-9-8^*(7+(65^4+3)/2)+1$
-69182904	G	$98^*(7^6+5+4)^*3^*-2^*1$	-71402578	G	$9-87-65^4*(3+2-1)$
-69182905	G	$98^*(7^6+5+4)^*-3^*2-1$	-71402579	G	$9^*-8-7-65^4*(3+2-1)$
-69189371	G	$98^*(7^6+5^4)^*3^*-2+1$	-71402585	G	$-9-8^*(7+(65^4+3)/2+1)$
-69189372	G	$98^*(7^6+5^4)^*-3^*2^1$	-71402591	G	$-98+7-65^4*(3+2-1)$
-69189373	G	$98^*(7^6+5^4)^*-3^*2-1$	-71402605	G	$-98-7-65^4*(3+2-1)$
-69209363	G	$98^*(-7^6-54)^*3^*2+1$	-71402619	G	$(9+8)^*-7-65^4*(3+2-1)$
-69209364	G	$98^*(7^6+54)^*3^*-2^*1$	-71402635	G	$-9^*(8+7)-65^4*(3+2-1)$
-69209365	G	$98^*(-7^6-54)^*3^*2-1$	-71403186	G	$98^*-7-65^4*(3+2-1)$
-69215625	G	$(-9-8^*7^6)/(5^4-4/321)$	-71403283	G	$9^*-87-65^4*(3+2-1)$
-69305339	G	$9+8^7-65^4*(3+2-1)$	-71403487	G	$-987-65^4*(3+2-1)$
-69305357	G	$-9+8^7-65^4*(3+2-1)$	-71412845	G	$98-7^6*(5^4+3-21)$
-69355005	G	$9^*((8^7-65^4/3)^*2+1)$	-71475264	G	$9^*8^*76^*(-5^4+3)^*21$
-69355013	G	$(9^*8^7-65^4*3)^*2+1$	-71530573	G	$(9+8/(7^6-6/(5-43)))^*2+1$
-69355014	G	$(9^*8^7-65^4*3)^*2^*1$	-71530574	G	$(9+8/(7^6-6/(5-43)))^*2^*1$
-69355015	G	$9^*(8^7-65^4/3)^*2-1$	-71530575	G	$(9+8/(7^6-6/(5-43)))^*2-1$
-69355023	G	$9^*((8^7-65^4/3)^*2-1)$	-71530609	G	$(-9+8/(7^6-6/(5-43)))^*2+1$
-69545111	G	$98^*(7^6+5^4)^*-3^*2+1$	-71530610	G	$(-9+8/(7^6-6/(5-43)))^*2^*1$
-69545112	G	$98^*(7^6+5^4)^*3^*-2^*1$	-71530611	G	$(-9+8/(7^6-6/(5-43)))^*2-1$
-69545113	G	$98^*(7^6+5^4)^*-3^*2-1$	-71628202	G	$(9+8)^7-65^4*3^2(2+1)$
-69822654	G	$-9^*8+(7-65^4*3)/2+1$	-71639931	G	$(-9^8(8+7-6)+5^4(4^3))/2+1$
-69822655	G	$-9^*8+(7-65^4*3)/2^*1$	-71639933	G	$(-9^8(8+7-6)+5^4(4^3))/2-1$
-69822656	G	$-9^*8+(7-65^4*3)/2-1$	-71648064	G	$9^8((8+7)/6)^*(-543^2+1)$
-69822661	G	$-9^*8-(7+65^4*3)/2+1$	-71648306	G	$9^8((8+7)/6)^*-543^2+1$
-69822662	G	$-9^*8-(7+65^4*3)/2^*1$	-71648307	G	$-9^8((8+7)/6)^*543^2+1$
-69822663	G	$-9^*8-(7+65^4*3)/2-1$	-71648308	G	$9^8((8+7)/6)^*-543^2-1$
-69891318	P	$-(9+8)^*(7^6+5^4(4+3))^*21$	-71648550	G	$9^8((8+7)/6)^*(-543^2-1)$
-70354004	G	$98-7^6*(5^4-3^2(2+1))$	-71782272	G	$-9^*(8^7+6^4(-5+4^3)^*21)$
-70354030	G	$9^*8-7^6*(5^4-3^2(2+1))$	-71815464	G	$9^*8^*(-76^5*4+3)^*21$
-70354085	G	$9+8-7^6*(5^4-3^2(2+1))$	-71819433	G	$9^*(8^7-76^5*4+3)^*21$
-70354101	G	$9-8-7^6*(5^4-3^2(2+1))$	-71819937	G	$(9^*8^*76^*-5^4+3)^*21$
-70378756	G	$9^*8^7-65^4*(3+2)+1$	-71820063	G	$(9^*8^*76^*5^4+3)^*-21$

-71820567	G	$9^*(8^*76^*5^4+3)^*-21$	-75588307	G	$(-9^8-7+65^4)^*3+2^*1$
-71824536	G	$9^*8^*(76^*5^4+3)^*-21$	-75588308	P	$-(9^8+7-65^4)^*3+2-1$
-72164736	G	$9^*8^*76^*(-5^4-3)^*21$	-75588310	P	$-(9^8+7-65^4)^*3-2+1$
-72426054	G	$9^*(-8^7-65^4/3+21)$	-75588311	G	$(-9^8-7+65^4)^*3-2/1$
-72426216	G	$-9^*(8^7+65^4/3-2-1)$	-75588312	P	$-(9^8+7-65^4)^*3-2-1$
-72426222	G	$9^*-8^7-65^4*3+21$	-75588318	P	$(9^8+7-65^4+3)^*-(2+1)$
-72426224	G	$9^*(-8^7-65^4/3+2)+1$	-75588330	P	$-(9^8+7-65^4)^*3-21$
-72426225	G	$9^*(-8^7-65^4/3+2)^*1$	-75648209	G	$98-7^6*(5^4-3+21)$
-72426226	G	$9^*(-8^7-65^4/3+2)-1$	-75812496	G	$(9^8(-8+7+6)-5)^*-4^*321$
-72426240	G	$9^*-8^7-65^4*3+2+1$	-75825336	G	$(9^8(-8+7+6)+5)^*4^*-321$
-72426242	G	$9^*-8^7-65^4*3+2-1$	-75836178	G	$9^*(8-7^6/(5^4-4/321))$
-72426244	G	$9^*(-8^7-65^4*3-2+1)$	-75836322	G	$-9^*(8+7^6/(5^4-4/321))$
-72426246	G	$9^*-8^7-65^4*3-2-1$	-76001233	G	$(9+8)/(7^6-6/(5-43))+21$
-72426260	G	$9^*(-8^7-65^4/3-2)+1$	-76001251	G	$(9+8)/(7^6-6/(5-43))+2+1$
-72426261	G	$9^*(-8^7-65^4/3-2)^*1$	-76001252	G	$(9+8)/(7^6-6/(5-43))+2^1$
-72426262	G	$9^*(-8^7-65^4/3-2)-1$	-76001253	G	$(9+8)/(7^6-6/(5-43))+2-1$
-72426264	G	$9^*-8^7-65^4*3-21$	-76001255	G	$(9+8)/(7^6-6/(5-43))-2+1$
-72426270	G	$-9^*(8^7+65^4/3+2+1)$	-76001256	G	$(9+8)/(7^6-6/(5-43))-2^*1$
-72426432	G	$9^*(-8^7-65^4/3-21)$	-76001257	G	$(9+8)/(7^6-6/(5-43))-2-1$
-72442809	G	$(9^8-7^6)^*54/32^1$	-76001275	G	$(9+8)/(7^6-6/(5-43))-21$
-72617391	G	$(9^8-(7^6)^5/4)/(-3/21)$	-76114161	P	$9^8(-8-7+6)^*(5+4^*321)$
-72641339	G	$(-9^8+7-6)^*54/32+1$	-76234248	G	$-9^*8^*(7^6*(5+4)-32^*1)$
-72641340	G	$(9^8-7+6)^*54/32^1$	-76236192	G	$-9^*8^*(7^6*(5+4)-(3+2)^*1)$
-72641341	G	$(-9^8+7-6)^*54/32-1$	-76236519	G	$9^*-8/(7^6-6/(5+4))+32+1$
-73059931	G	$98-7^6*(5^4-3-2+1)$	-76236585	G	$9^*-8/(7^6-6/(5+4))-32-1$
-73161711	P	$9^8(-8-7+6)^*(5-4^3)^*21$	-76238856	G	$-9^*8^*(7^6*(5+4)+32^*1)$
-73295229	G	$98-7^6*(5^4-3+2-1)$	-76354103	G	$98-7^6*(5^4+3+21)$
-73499643	G	$9-8^7-65^4*(3+2-1)$	-76412142	G	$(-9^8+7+(65^4)^3)^*(2+1)$
-73499661	G	$-9-8^7-65^4*(3+2-1)$	-76412184	G	$(-9^8-7+(65^4)^3)^*(2+1)$
-73530376	G	$-9^*8-7^6*5^4+321$	-76519620	G	$9^*(876-54^4(3+2-1))$
-73530402	G	$-98-7^6*5^4+321$	-76522032	G	$9^*(8^*76-54^4(3+2-1))$
-73530549	G	$9^8-7^6*5^4+3+2-1$	-76522806	G	$9^*(87^6-54^4(3+2-1))$
-73530555	G	$9^*8-7^6*5^4-3+2-1$	-76524480	G	$9^*(8^*7^6-54^4(3+2-1))$
-73530557	G	$9^8-7^6*5^4-3-2+1$	-76526667	G	$9^*(87+6-54^4(3+2-1))$
-73530848	G	$98-7^6*5^4-321$	-76526748	G	$9^*(8+76-54^4(3+2-1))$
-73530874	G	$9^8-7^6*5^4-321$	-76526775	G	$9^*(87-6-54^4(3+2-1))$
-73536015	G	$9^8*7-(65^4-3)^*21$	-76526892	G	$-9^*(8-76+54^4(3+2-1))$
-73536141	G	$9^8*7-(65^4+3)^*21$	-76526946	G	$9^*(8^*7+6-54^4(3+2-1))$
-73765825	G	$98-7^6*(5^4+3-2+1)$	-76528062	G	$9^*(-8^*7-6-54^4(3+2-1))$
-74001123	G	$98-7^6*(5^4+3+2-1)$	-76528116	G	$9^*(8-76-54^4(3+2-1))$
-74118150	G	$9^*(8-7^6(6+5-4))^*(3^2+1)$	-76528233	G	$9^*(-87+6-54^4(3+2-1))$
-74119590	G	$9^*(-8-7^6(6+5-4))^*(3^2+1)$	-76528260	G	$-9^*(8+76+54^4(3+2-1))$
-74399888	G	$(-9-8)^*(7/((6+5)^4+3))^{\wedge-2^1}$	-76528341	G	$9^*(-87-6-54^4(3+2-1))$
-74473729	G	$(9^8-8^7-65^4/3)^*(2+1)$	-76530528	G	$9^*(8^*-7^6-54^4(3+2-1))$
-74563840	P	$-(9^8-7^6(6-5+4+3))^*2^1$	-76532202	G	$9^*(87^*-6-54^4(3+2-1))$
-75295263	G	$98-7^6*5^4*32-1$	-76532976	G	$9^*(8^*-76-54^4(3+2-1))$
-75295289	G	$9^*8-7^6*5^4*32-1$	-76535388	G	$9^*(-876-54^4(3+2-1))$
-75295344	G	$9^8-7^6*5^4*32-1$	-76707050	G	$98-7^6*(5^4+3^2+21)$
-75330423	G	$(9^8-765)/(-4^3/21)$	-76955259	G	$9^8+7^6*(5-4^4(3+2)-1)$
-75331620	G	$(9^8-76-5)/(-4^3/21)$	-77313321	G	$9^8-(7^6+5)^*(4^4(3+2)-1)$
-75331727	P	$-((9^8*7-6-5)/4-32)^{\wedge}1$	-77343749	G	$(-98+76)^*(5^4*3)^{\wedge}2+1$
-75331730	P	$-((9^8*7+6-5)/4-32)^{\wedge}1$	-77343751	G	$(-98+76)^*(5^4*3)^{\wedge}2-1$
-75331761	P	$-((9^8*7+6-5)/4-3+2)^{\wedge}1$	-77353164	G	$987^6*(5^4-3)^*-21$
-75331765	P	$-((9^8*7-6-5)/4+3^2)^{\wedge}1$	-77402304	G	$(-9^*8-7)/(6^4(-5-(4-3)))/21)$
-75331766	P	$-((9^8*7+6+5)/4+3/2)^{\wedge}1$	-77420734	G	$9^8-(7^6-5)^*4^4(3+2)+1$
-75331768	P	$-((9^8*7+6-5)/4+3^2)^{\wedge}1$	-77420735	G	$9^8-(7^6-5)^*4^4(3+2)^{\wedge}1$
-75331779	P	$-(9^8*7+6+5)/(3+2-1)$	-77420736	G	$9^8-(7^6-5)^*4^4(3+2)-1$
-75331886	G	$(9^8+76-5)/(-4^3/21)$	-77430976	G	$9^8-(7^6+5)^*4^4(3+2)-1$
-75523671	P	$9^8(-8-7+6)^*(5-4^*321)$	-77538379	G	$9^8-(7^6-5)^*(4^4(3+2)+1)$
-75588246	P	$-(9^8-7-65^4)^*3+21$	-77593513	G	$9^*(8^7+6^*5)^*(4+3^{\wedge}2)+1$
-75588258	P	$(9^8-7-65^4-3)^*-(2+1)$	-77593515	G	$9^*(-8^7+6^*5)^*(4+3^{\wedge}2)-1$
-75588264	P	$-(9^8-7-65^4)^*3+2+1$	-77664069	G	$987^*(6^*5^4-3)^*-21$
-75588265	G	$(9^8-7-65^4)^*-3+2^*1$	-77726187	G	$(-987^*6^*5^4+3)^*21$
-75588266	P	$-(9^8-7-65^4)^*3+2-1$	-77726313	G	$(987^*6^*-5^4-3)^*21$
-75588268	P	$-(9^8-7-65^4)^*3-2+1$	-77788431	G	$987^*(6^*-5^4-3)^*21$
-75588269	G	$(9^8-7-65^4)^*-3-2^*1$	-77896451	G	$9^8-7^6*(5+4^4(3+2)-1)$
-75588270	P	$-(9^8-7-65^4)^*3-2-1$	-78099336	G	$987^*6^*(5^4+3)^*-21$
-75588276	P	$(9^8-7-65^4+3)^*-(2+1)$	-78131749	G	$9^8-7^6*(5+4^4(3+2)+1)$
-75588300	P	$(9^8+7-65^4-3)^*-(2+1)$	-78747958	G	$-9^8+7-(65^4-3)^*2/1$
-75588306	P	$-(9^8+7-65^4)^*3+2+1$	-78747959	G	$-9^8+7-(65^4-3)^*2-1$

-78747969	G	$-9^8+7-(65^4+3)^*2+1$	-80328582	G	$9^*(-87-(65^4-3)/2)^*1$
-78747970	G	$-9^8+7-(65^4+3)^*2^*1$	-80328583	G	$9^*(-87-(65^4-3)/2)-1$
-78747972	G	$-9^8-7-(65^4-3)^*2/1$	-80328591	G	$-9^*(87+(65^4-3)/2+1)$
-78747973	G	$-9^8-7-(65^4-3)^*2-1$	-80328600	G	$-9^*(87+(65^4+3)/2-1)$
-78747983	G	$-9^8-7-(65^4+3)^*2+1$	-80328608	G	$9^*(-87-(65^4+3)/2)+1$
-78747984	G	$-9^8-7-(65^4+3)^*2/1$	-80328609	G	$9^*(-87-(65^4+3)/2)^*1$
-79056255	G	$9-8^*((7^6-5)^*4-3)^*21$	-80328610	G	$9^*(-87-(65^4+3)/2)-1$
-79057263	G	$9-8^*((7^6-5)^*4+3)^*21$	-80328618	G	$-9^*(87+(65^4+3)/2+1)$
-79059456	G	$(9-(8^*7^6-5)^*4+3)^*21$	-80670170	G	$98^*(-7^6+54)/3^*21$
-79059582	G	$(9-(8^*7^6-5)^*4-3)^*21$	-80693494	G	$-98^*(7^6-5^*4)/3^*21$
-79059636	G	$9-((8^*7^6-5)^*4-3)^*21$	-80702839	G	$(98^*-7^6+5^*4)/3^*21$
-79059762	G	$9-((8^*7^6-5)^*4+3)^*21$	-80703756	G	$(98^*(-7^6+5)+4)/3^*21$
-79059834	P	$-(9+(8^*7^6-5)^*4-3)^*21$	-80703763	G	$98^*(-7^6+5)^*(4+3)+21$
-79059939	G	$(9-8/(7^6-6/(5-4+3)))^*21$	-80703781	G	$98^*(-7^6+5)^*(4+3)+2+1$
-79059960	P	$-(9+(8^*7^6-5)^*4+3)^*21$	-80703782	G	$98^*(7^6-5)^*(-4-3)+2^*1$
-79060296	G	$(9-(8^*7^6+5)^*4+3)^*21$	-80703783	G	$98^*(-7^6+5)^*(4+3)+2-1$
-79060317	G	$(-9-8/(7^6-6/(5-4+3)))^*21$	-80703785	G	$98^*(-7^6+5)^*(4+3)-2+1$
-79060422	G	$(9-(8^*7^6+5)^*4-3)^*21$	-80703786	G	$98^*(-7^6+5)^*(4+3)-2^*1$
-79060476	G	$9-((8^*7^6+5)^*4-3)^*21$	-80703787	G	$98^*(-7^6+5)^*(4+3)-2-1$
-79060602	G	$9-((8^*7^6+5)^*4+3)^*21$	-80703805	G	$98^*(7^6-5)^*(-4-3)-21$
-79060674	P	$-(9+(8^*7^6+5)^*4-3)^*21$	-80703812	G	$(98^*(-7^6+5)-4)/3^*21$
-79060800	P	$-(9+(8^*7^6+5)^*4+3)^*21$	-80706331	G	$98^*(-7^6(6+5-4)+3^2)+1$
-79062975	G	$9-8^*((7^6+5)^*4-3)^*21$	-80706625	G	$-98^*(7^6(6+5-4)-3^2)+1$
-79063983	G	$9-8^*((7^6+5)^*4+3)^*21$	-80706627	G	$-98^*(7^6(6+5-4)-3^2)-1$
-79066611	P	$9^*(-(8-7)+6)^*(5-4^3^*21)$	-80706836	G	$(98^*-7^6+54)/3^*21$
-79657101	P	$9^*(-(8-7)+6)^*(5+4^3^*21)$	-80706871	G	$98^*(-7^6(6+5-4)+3+2^*-1)$
-79747500	G	$98^*-7^6/5^4-4^*(32-1)$	-80707158	G	$(-98^*7^6+5)^*(4+3)+21$
-80278464	G	$-98^*(7^6-5^4)/3^*21$	-80707176	G	$(98^*7^6-5)^*(-4-3)+2+1$
-80327007	G	$9^*(87-(65^4-3)/2+1)$	-80707177	G	$(98^*7^6-5)^*(-4-3)+2^*1$
-80327015	G	$9^*(87-(65^4-3)/2)+1$	-80707251	G	$(98^*-7^6-5)^*(4+3)-2^*1$
-80327016	G	$9^*(87-(65^4-3)/2)^*1$	-80707252	G	$(98^*7^6+5)^*(-4-3)-2-1$
-80327017	G	$9^*(87-(65^4-3)/2)-1$	-80707270	G	$(-98^*7^6-5)^*(4+3)-2-1$
-80327025	G	$9^*(87-(65^4-3)/2-1)$	-80707557	G	$98^*(-7^6(6+5-4)-3-2^*-1)$
-80327034	G	$9^*(87-(65^4+3)/2+1)$	-80707592	G	$(98^*-7^6-54)/3^*21$
-80327042	G	$9^*(87-(65^4+3)/2)+1$	-80707801	G	$-98^*(7^6(6+5-4)+3^2)+1$
-80327043	G	$9^*(87-(65^4+3)/2)^*1$	-80707803	G	$-98^*(7^6(6+5-4)+3^2)-1$
-80327044	G	$9^*(87-(65^4+3)/2)-1$	-80710616	G	$(98^*(7^6+5)-4)/3^*-21$
-80327052	G	$9^*(87-(65^4+3)/2-1)$	-80710623	G	$98^*(7^6+5)^*(-4-3)+21$
-80327286	G	$9^*(8^*7-(65^4-3)/2+1)$	-80710641	G	$98^*(-7^6-5)^*(4+3)+2+1$
-80327294	G	$9^*(8^*7-(65^4-3)/2)+1$	-80710642	G	$98^*(7^6+5)^*(-4-3)+2^*1$
-80327296	G	$9^*(8^*7-(65^4-3)/2)-1$	-80710643	G	$98^*(-7^6-5)^*(4+3)+2-1$
-80327304	G	$9^*(8^*7-(65^4-3)/2-1)$	-80710645	G	$98^*(-7^6-5)^*(4+3)-2+1$
-80327313	G	$9^*(8^*7-(65^4+3)/2+1)$	-80710646	G	$98^*(-7^6-5)^*(4+3)-2^*1$
-80327321	G	$9^*(8^*7-(65^4+3)/2)+1$	-80710647	G	$98^*(-7^6-5)^*(4+3)-2-1$
-80327323	G	$9^*(8^*7-(65^4+3)/2)-1$	-80710665	G	$98^*(7^6+5)^*(-4-3)-21$
-80327331	G	$9^*(8^*7-(65^4+3)/2-1)$	-80710672	G	$(98^*(-7^6-5)-4)/3^*21$
-80327663	G	$9^*(8+7-(65^4-3)/2)+1$	-80711589	G	$(-98^*7^6-5^*4)/3^*21$
-80327664	G	$9^*(8+7-(65^4-3)/2)^*1$	-80720934	G	$-98^*(7^6+5^*4)/3^*21$
-80327665	G	$9^*(8+7-(65^4-3)/2)-1$	-80744258	G	$98^*(-7^6-54)/3^*21$
-80327690	G	$9^*(8+7-(65^4+3)/2)+1$	-80883222	G	$98^*(-7^6-54^3)^*(2+1)$
-80327691	G	$9^*(8+7-(65^4+3)/2)^*1$	-80913994	G	$(9+8^7-65^4/3)^*21$
-80327692	G	$9^*(8+7-(65^4+3)/2)-1$	-80914174	G	$9+(8^7-65^4/3)^*21$
-80327807	G	$-9^*(8-7+(65^4-3)/2)+1$	-80914192	G	$-9+(8^7-65^4/3)^*21$
-80327809	G	$-9^*(8-7+(65^4-3)/2)-1$	-80914372	G	$(9-8^7+65^4/3)^*-21$
-80327816	G	$9^*(8-7-(65^4+3)/2)+1$	-80939055	G	$9-8^*((7^6-5)^*43^*2-1)$
-80327818	G	$9^*(8-7-(65^4+3)/2)-1$	-80939062	G	$9-8^*(7^6-5)^*43^*2+1$
-80327933	G	$-9^*(8+7+(65^4-3)/2)+1$	-80939063	G	$9-8^*(7^6-5)^*43^*2^*1$
-80327935	G	$-9^*(8+7+(65^4-3)/2)-1$	-80939064	G	$9-8^*(7^6-5)^*43^*2-1$
-80327960	G	$-9^*(8+7+(65^4+3)/2)+1$	-80939071	G	$9-8^*((7^6-5)^*43^*2+1)$
-80327962	G	$-9^*(8+7+(65^4+3)/2)-1$	-80939081	G	$-9-8^*(7^6-5)^*43^*2^*1$
-80328294	G	$9^*(-8^*7-(65^4-3)/2+1)$	-80942063	G	$(9-(8^*7^6-5)^*43)^*2+1$
-80328302	G	$9^*(-8^*7-(65^4-3)/2)+1$	-80942065	G	$(9-(8^*7^6-5)^*43)^*2-1$
-80328304	G	$9^*(8^*-7-(65^4-3)/2)-1$	-80942072	G	$9-(8^*7^6-5)^*43^*2+1$
-80328312	G	$9^*(-8^*7-(65^4-3)/2-1)$	-80942073	G	$9-(8^*7^6-5)^*43^*2^*1$
-80328321	G	$9^*(-8^*7-(65^4+3)/2+1)$	-80942074	G	$9-(8^*7^6-5)^*43^*2-1$
-80328329	G	$9^*(-8^*7-(65^4+3)/2)+1$	-80942091	G	$-9-(8^*7^6-5)^*43^*2^*1$
-80328331	G	$9^*(-8^*7-(65^4+3)/2)-1$	-80942495	G	$9-8^*(7^6*(54+32)-1)$
-80328339	G	$9^*(-8^*7-(65^4+3)/2-1)$	-80942511	G	$9-8^*(7^6*(54+32)+1)$
-80328573	G	$-9^*(87+(65^4-3)/2-1)$	-80942923	G	$(9-(8^*7^6+5)^*43)^*2+1$
-80328581	G	$9^*(-87-(65^4-3)/2)+1$	-80942925	G	$(9-(8^*7^6+5)^*43)^*2-1$

-80942932	G	$9 - (8 \cdot 7^6 + 5) \cdot 43 \cdot 2 + 1$	-85937190	P	$-(9^8 - 7 + 6 - 5^4(4+3)) \cdot 2^{\wedge}1$
-80942933	G	$9 - (8 \cdot 7^6 + 5) \cdot 43 \cdot 2^{\wedge}1$	-85937194	P	$-(9^8 + 7 - 6 - 5^4(4+3)) \cdot 2^{\wedge}1$
-80942934	G	$9 - (8 \cdot 7^6 + 5) \cdot 43 \cdot 2 - 1$	-85937218	P	$-(9^8 + 7 + 6 - 5^4(4+3)) \cdot 2^{\wedge}1$
-80942951	G	$-9 - (8 \cdot 7^6 + 5) \cdot 43 \cdot 2^{\wedge}1$	-85937344	P	$-(9^8 + 76 - 5^4(4+3)) \cdot 2^{\wedge}1$
-80945935	G	$9 - 8 \cdot ((7^6 + 5) \cdot 43 \cdot 2 - 1)$	-85982985	G	$-9 \cdot (8^7 - 6) \cdot (5 - 4/3^{\wedge}2) + 1$
-80945942	G	$9 - 8 \cdot (7^6 + 5) \cdot 43 \cdot 2 + 1$	-85982987	G	$-9 \cdot (8^7 - 6) \cdot (5 - 4/3^{\wedge}2) - 1$
-80945943	G	$9 - 8 \cdot (7^6 + 5) \cdot 43 \cdot 2^{\wedge}1$	-85997764	G	$(-9 - 8) \cdot (7^6 - 5) \cdot 43^{\wedge}(2 - 1)$
-80945944	G	$9 - 8 \cdot (7^6 + 5) \cdot 43 \cdot 2 - 1$	-86000116	P	$-(9^8 - 7 - 6 - 5(4+3)) \cdot 2^{\wedge}1$
-80945951	G	$9 - 8 \cdot ((7^6 + 5) \cdot 43 \cdot 2 + 1)$	-86000144	P	$-(9^8 + 7 - 6^{\wedge}(5+4-3)) \cdot 2^{\wedge}1$
-80945961	G	$-9 - 8 \cdot (7^6 + 5) \cdot 43 \cdot 2^{\wedge}1$	-86001204	G	$((-9 - 8) \cdot 7^6 + 5) \cdot 43^{\wedge}(2 - 1)$
-81135964	G	$-98 \cdot (7^6 + 5^4) / 3 \cdot 21$	-86001634	G	$((9 + 8) \cdot 7^6 - 5) \cdot 43^{\wedge}(2 - 1)$
-81340392	G	$98 \cdot (7^6 - 5^{\wedge}(4+3)) \cdot (-2 - 1)$	-86001840	P	$-(9^8 - 7 \cdot 6543) \cdot 2^{\wedge}1$
-81602857	G	$((-9 - 87) \cdot 65^{\wedge}4 + 3) / 21$	-86005074	G	$(9 + 8) \cdot (7^6 + 5) \cdot (-43^{\wedge}(2 - 1))$
-81907507	G	$9^8 + (7 - 65^{\wedge}4 / 3) \cdot 21$	-86013811	P	$-(9^8 + 7^6 - 54^{\wedge}3) \cdot 2 + 1$
-81907801	G	$9^8 - (7 + 65^{\wedge}4 / 3) \cdot 21$	-86013812	G	$(9^8 + 7^6 - 54^{\wedge}3) \cdot (-2 - 1)$
-81939270	G	$98 \cdot (7^6 - 54^{\wedge}3) \cdot 21$	-86013813	P	$-(9^8 + 7^6 - 54^{\wedge}3) \cdot 2 - 1$
-82055702	P	$(9 + 8) \cdot (-((7 + 6)^{\wedge}(5 + 4 - 3) - 2 - 1))$	-86014394	P	$-(9^8 - 7^6 + 5^4(4+3)) \cdot 2^{\wedge}1$
-82055804	P	$(9 + 8) \cdot (-((7 + 6)^{\wedge}(5 + 4 - 3) + 2 + 1))$	-86059822	P	$-(9^8 - 7^{\wedge}(6 - 5 + 4) - 3) \cdot 2^{\wedge}1$
-82299126	G	$98 \cdot (7 - 6^{\wedge}(-5 + 4^{\wedge}3)) \cdot (2 + 1)$	-86059834	P	$-(9^8 - 7^{\wedge}(6 - 5 + 4) + 3) \cdot 2^{\wedge}1$
-82303242	G	$98 \cdot (7^6 - 5^{\wedge}(-5 + 4^{\wedge}3)) \cdot (-2 - 1)$	-86081889	P	$-(9^8 - 76^{\wedge}(-5 - (4 + 3))) \cdot 2 + 1$
-82319314	G	$98 \cdot 7 \cdot (-6 / (5^{\wedge}4 - 32) + 1)$	-86081890	G	$(9^8 - 76^{\wedge}(-5 + 4 + 3)) \cdot (-2 - 1)$
-82319902	G	$98 \cdot (-7 \cdot 6 / (5^{\wedge}4 - 32) + 1)$	-86081891	P	$-(9^8 - 76^{\wedge}(-5 - (4 + 3))) \cdot 2 - 1$
-82319999	G	$98 \cdot 7 \cdot 6 \cdot 5^4 \cdot 32 + 1$	-86084280	P	$-(9^8 - 7 \cdot 654 - 3) \cdot 2^{\wedge}1$
-82320001	G	$98 \cdot 7 \cdot 6 \cdot 5^4 \cdot (-32 - 1)$	-86084292	P	$-(9^8 - 7 \cdot 654 + 3) \cdot 2^{\wedge}1$
-82320098	G	$98 \cdot (-7 \cdot 6 / (5^{\wedge}4 - 32) - 1)$	-86090836	P	$-(9^8 - 7 - 6^{\wedge}(5 - 4 + 3)) \cdot 2^{\wedge}1$
-82320686	G	$98 \cdot 7 \cdot (-6 / (5^{\wedge}4 - 32) - 1)$	-86090864	P	$-(9^8 + 7 - 6^{\wedge}(5 - 4 + 3)) \cdot 2^{\wedge}1$
-82491432	G	$(9^8 - 7 \cdot 6^{\wedge}(5 + 4)) \cdot 3 + 21$	-86092272	P	$-(9^8 - 7 \cdot 6 - 543) \cdot 2^{\wedge}1$
-82491450	G	$(9^8 - 7 \cdot 6^{\wedge}(5 + 4)) \cdot 3 + 2 + 1$	-86092440	P	$-(9^8 + 7 \cdot 6 - 543) \cdot 2^{\wedge}1$
-82491451	G	$(9^8 - 7 \cdot 6^{\wedge}(5 + 4)) \cdot 3 + 2^{\wedge}1$	-86092446	P	$-(9^8 - 7 \cdot 65 - 43) \cdot 2^{\wedge}1$
-82491452	G	$(9^8 - 7 \cdot 6^{\wedge}(5 + 4)) \cdot 3 + 2 - 1$	-86092518	P	$-(9^8 - 7 \cdot 65 - 4 - 3) \cdot 2^{\wedge}1$
-82672953	G	$9^8 \cdot 7 - 6 \cdot (5^4)^{\wedge}(3 + 2 + 1)$	-86092530	P	$-(9^8 - 7 \cdot 65 - 4 + 3) \cdot 2^{\wedge}1$
-82809999	P	$-((98 + 7) \cdot 65^4 / 3)^{\wedge}2 + 1$	-86092534	P	$-(9^8 - 7 \cdot 65 + 4 - 3) \cdot 2^{\wedge}1$
-82810001	P	$-((98 + 7) \cdot 65^4 / 3)^{\wedge}2 - 1$	-86092546	P	$-(9^8 - 7 \cdot 65 + 4 + 3) \cdot 2^{\wedge}1$
-83099639	G	$9 + 8^{\wedge}(7 - 6 + 5) \cdot (4 - 321)$	-86092618	P	$-(9^8 - 7 \cdot 65 + 43) \cdot 2^{\wedge}1$
-83790000	G	$98 \cdot 76 \cdot 5^4 \cdot (3 - 21)$	-86093118	P	$-(9^8 \wedge(7 - 6) - 54^{\wedge}3) \cdot 2^{\wedge}1$
-83886161	G	$(-9 - 8 \cdot 7^6) \cdot 5^4 / 3 - 21$	-86093244	P	$-(9^8 - 7 \cdot 6 - 54 - 3) \cdot 2^{\wedge}1$
-84146931	G	$9 - (8^{\wedge}(7 - 6 + 5) - 4) \cdot 321$	-86093256	P	$-(9^8 - 7 \cdot 6 - 54 + 3) \cdot 2^{\wedge}1$
-84148215	G	$9 - 8^{\wedge}(7 - (6 - 5)^{\wedge}4) \cdot 321$	-86093628	P	$-(9^8 + 7 \cdot 6 + 54 - 3) \cdot 2^{\wedge}1$
-84149499	G	$9 - (8^{\wedge}(7 - 6 + 5) + 4) \cdot 321$	-86093766	P	$-(9^8 \wedge(7 - 6) + 54^{\wedge}3) \cdot 2^{\wedge}1$
-84446350	P	$-(98 - 7^{\wedge}(6 + 5 - 4) - 3) \cdot 2^{\wedge}1$	-86094266	P	$-(9^8 + 7 \cdot 65 - 43) \cdot 2^{\wedge}1$
-84446362	P	$-(9^8 - 7^{\wedge}(6 + 5 - 4) + 3) \cdot 2^{\wedge}1$	-86094338	P	$-(9^8 + 7 \cdot 65 - 4 - 3) \cdot 2^{\wedge}1$
-84707271	G	$9 \cdot (8 / (7^{\wedge}6 - 6 / (-5 - 4 - 3 + 2))) + 1$	-86094350	P	$-(9^8 + 7 \cdot 65 - 4 + 3) \cdot 2^{\wedge}1$
-84707289	G	$9 \cdot (-8 / (7^{\wedge}6 - 6 / (5 + 4 + 3 - 2))) - 1$	-86094354	P	$-(9^8 + 7 \cdot 65 + 4 - 3) \cdot 2^{\wedge}1$
-84720092	G	$9^8 - 7^6 \cdot 543 \cdot 2 + 1$	-86094438	P	$-(9^8 + 7 \cdot 65 + 43) \cdot 2^{\wedge}1$
-84720094	G	$9^8 - 7^6 \cdot 543 \cdot 2 - 1$	-86094444	P	$-(9^8 - 7 \cdot 6 + 543) \cdot 2^{\wedge}1$
-85543215	P	$-(9^8 - 7^6 - 54^{\wedge}3) \cdot 2 + 1$	-86094612	P	$-(9^8 + 7 \cdot 6 + 543) \cdot 2^{\wedge}1$
-85543216	G	$(9^8 - 7^6 - 54^{\wedge}3) \cdot (-2 - 1)$	-86096020	P	$-(9^8 - 7 + 6^{\wedge}(5 - 4 + 3)) \cdot 2^{\wedge}1$
-85543217	P	$-(9^8 - 7^6 - 54^{\wedge}3) \cdot 2 - 1$	-86096048	P	$-(9^8 + 7 + 6^{\wedge}(5 - 4 + 3)) \cdot 2^{\wedge}1$
-85701894	P	$-(9^8 - 7^6 - 5^4(4+3)) \cdot 2^{\wedge}1$	-86102592	P	$-(9^8 + 7 \cdot 654 - 3) \cdot 2^{\wedge}1$
-85778361	P	$-(9^8 - 76 - 54^{\wedge}3) \cdot 2 + 1$	-86102604	P	$-(9^8 + 7 \cdot 654 + 3) \cdot 2^{\wedge}1$
-85778362	G	$(9^8 - 76 - 54^{\wedge}3) \cdot (-2 - 1)$	-86104993	P	$-(9^8 + 76^{\wedge}(-5 - (4 + 3))) \cdot 2 + 1$
-85778363	P	$-(9^8 - 76 - 54^{\wedge}3) \cdot 2 - 1$	-86104994	G	$(9^8 + 76^{\wedge}(-5 + 4 + 3)) \cdot (-2 - 1)$
-85778429	G	$(9^8 - 7 \cdot 6 - 54^{\wedge}3) \cdot (-2 + 1)$	-86104995	P	$-(9^8 + 76^{\wedge}(-5 - (4 + 3))) \cdot 2 - 1$
-85778430	G	$(9^8 - 7 \cdot 6 - 54^{\wedge}3) \cdot (-2^{\wedge}1)$	-86127050	P	$-(9^8 + 7^{\wedge}(6 - 5 + 4) - 3) \cdot 2^{\wedge}1$
-85778431	G	$(9^8 - 7 \cdot 6 - 54^{\wedge}3) \cdot (-2 - 1)$	-86127062	P	$-(9^8 + 7^{\wedge}(6 - 5 + 4) + 3) \cdot 2^{\wedge}1$
-85778487	P	$-(9^8 - 7 - 6 - 54^{\wedge}3) \cdot 2 + 1$	-86173071	P	$-(9^8 - 7^6 + 54^{\wedge}3) \cdot 2 + 1$
-85778488	G	$(9^8 - 7 - 6 - 54^{\wedge}3) \cdot (-2 - 1)$	-86173072	G	$(9^8 - 7^6 + 54^{\wedge}3) \cdot (-2 - 1)$
-85778489	P	$-(9^8 - 7 - 6 - 54^{\wedge}3) \cdot 2 - 1$	-86173073	P	$-(9^8 - 7^6 + 54^{\wedge}3) \cdot 2 - 1$
-85778539	P	$-(9^8 + 7 + 6 - 54^{\wedge}3) \cdot 2 + 1$	-86185044	P	$-(9^8 + 7 \cdot 6543) \cdot 2^{\wedge}1$
-85778540	G	$(9^8 + 7 + 6 - 54^{\wedge}3) \cdot (-2 - 1)$	-86186740	P	$-(9^8 - 7 + 6^{\wedge}(5 + 4 - 3)) \cdot 2^{\wedge}1$
-85778541	P	$-(9^8 + 7 + 6 - 54^{\wedge}3) \cdot 2 - 1$	-86211540	G	$-9^8 \cdot (7 - 6 + (5 + 4)^{\wedge}3) \cdot 2^{\wedge}1$
-85778597	G	$(9^8 + 7 \cdot 6 - 54^{\wedge}3) \cdot (-2 + 1)$	-86249540	P	$-(9^8 - 76 + 5^4(4+3)) \cdot 2^{\wedge}1$
-85778598	G	$(9^8 + 7 \cdot 6 - 54^{\wedge}3) \cdot (-2^{\wedge}1)$	-86249608	P	$-(9^8 - 7 \cdot 6 + 5^4(4+3)) \cdot 2^{\wedge}1$
-85778599	G	$(9^8 + 7 \cdot 6 - 54^{\wedge}3) \cdot (-2 - 1)$	-86249666	P	$-(9^8 - 7 - 6 + 5^4(4+3)) \cdot 2^{\wedge}1$
-85778665	P	$-(9^8 + 76 - 54^{\wedge}3) \cdot 2 + 1$	-86249690	P	$-(9^8 - 7 + 6 + 5^4(4+3)) \cdot 2^{\wedge}1$
-85778666	G	$(9^8 + 76 - 54^{\wedge}3) \cdot (-2 - 1)$	-86249694	P	$-(9^8 + 7 - 6 + 5^4(4+3)) \cdot 2^{\wedge}1$
-85778667	P	$-(9^8 + 76 - 54^{\wedge}3) \cdot 2 - 1$	-86249776	P	$-(9^8 + 7 \cdot 6 + 5^4(4+3)) \cdot 2^{\wedge}1$
-85937040	P	$-(9^8 - 76 - 5^4(4+3)) \cdot 2^{\wedge}1$	-86408217	P	$-(9^8 - 76 + 54^{\wedge}3) \cdot 2 + 1$
-85937108	P	$-(9^8 - 7 \cdot 6 - 5^4(4+3)) \cdot 2^{\wedge}1$	-86408218	G	$(9^8 - 76 + 54^{\wedge}3) \cdot (-2 - 1)$
-85937166	P	$-(9^8 - 7 - 6 - 5^4(4+3)) \cdot 2^{\wedge}1$	-86408219	P	$-(9^8 - 76 + 54^{\wedge}3) \cdot 2 - 1$

-86408285	G	$(9^8-7^6+54^3)^*-2+1$	-89253220	G	$-9-87-65^4*(3+2)+1$
-86408286	G	$(9^8-7^6+54^3)^*-2^1$	-89253229	G	$-98-7-65^4*(3+2)+1$
-86408287	G	$(9^8-7^6+54^3)^*-2-1$	-89253243	G	$(-9-8)^*7-65^4*(3+2)+1$
-86408343	P	$-(9^8-7-6+54^3)^*2+1$	-89253261	G	$9^*(8-7)-65^4*(3+2)-1$
-86408344	G	$(9^8-7-6+54^3)^*-2^*1$	-89253431	G	$9-(8+7)^*(65^4/3+21)$
-86408345	P	$-(9^8-7-6+54^3)^*2-1$	-89253628	G	$9^*-8^*7-65^4*(3+2)+1$
-86408367	P	$-(9^8-7+6+54^3)^*2+1$	-89253630	G	$9^*-8^*7-65^4*(3+2)-1$
-86408368	G	$(9^8-7+6+54^3)^*-2^*1$	-89253810	G	$98^*-7-65^4*(3+2)+1$
-86408372	G	$(9^8+7-6+54^3)^*-2^1$	-89253812	G	$98^*-7-65^4*(3+2)-1$
-86408373	P	$-(9^8+7-6+54^3)^*2-1$	-89253907	G	$9^*-87-65^4*(3+2)+1$
-86408395	P	$-(9^8+7+6+54^3)^*2+1$	-89253909	G	$9^*-87-65^4*(3+2)-1$
-86408396	G	$(9^8+7+6+54^3)^*-2^*1$	-89254111	G	$-987-65^4*(3+2)+1$
-86408397	P	$-(9^8+7+6+54^3)^*2-1$	-89254113	G	$-987-65^4*(3+2)-1$
-86408453	G	$(9^8+7^6+54^3)^*-2+1$	-89462016	G	$(9/(-8^*7^*6^5*43^2))^{\wedge-1}$
-86408454	G	$(9^8+7^6+54^3)^*-2^1$	-90276868	G	$9^*-8^7-65^4*(3+2-1)$
-86408455	G	$(9^8+7^6+54^3)^*-2-1$	-90281250	G	$9^*(8^*7-6)^*-5^4*321$
-86408521	P	$-(9^8+7+6+54^3)^*2+1$	-90354413	G	$(9-8/(7^{\wedge-6}/(5+43)))^*2+1$
-86408522	G	$(9^8+7+6+54^3)^*-2^1$	-90354415	G	$(9-8/(7^{\wedge-6}/(5+43)))^*2-1$
-86408523	P	$-(9^8+7+6+54^3)^*2-1$	-90354449	G	$(-9-8/(7^{\wedge-6}/(5+43)))^*2+1$
-86643667	P	$-(9^8+7^6+54^3)^*2+1$	-90354451	G	$(-9-8/(7^{\wedge-6}/(5+43)))^*2-1$
-86643668	G	$(9^8+7^6+54^3)^*-2/1$	-90367182	G	$9^8-(7^6*54-3)^*21$
-86643669	P	$-(9^8+7^6+54^3)^*2-1$	-90367308	G	$9^8-(7^6*54+3)^*21$
-87155963	G	$9+8^7-65^4*(3+2)+1$	-90560156	G	$(9^8-(7^6*5)^{\wedge}4+3)/21$
-87155965	G	$9^*8^7-65^4*(3+2)-1$	-91023750	G	$9^*-87^*6^*5^4*(3-2-1)$
-87155981	G	$-9+8^7-65^4*(3+2)+1$	-91056384	G	$9^*(8-(7^6-5)^*43^*2^1)$
-87155983	G	$-9+8^7-65^4*(3+2)-1$	-91056528	G	$-9^*(8+(7^6-5)^*43^*2^1)$
-87740522	P	$-(9^8+7^{\wedge}(6+5-4)-3)^*2^1$	-91064124	G	$9^*(8-(7^6+5)^*43^*2^1)$
-88080846	G	$9^*(8^7+6+5)^*(-4-(3/2)^{\wedge-1})$	-91064268	G	$-9^*(8+(7^6+5)^*43^*2^1)$
-88143120	P	$-(9^8-76-5)^*43/21$	-91130000	G	$9^*((8+7)^{\wedge}6+5^4)^*(3^{\wedge-2}-1)$
-88229373	G	$9^*(8^7-65^4/3^*2+1)$	-91350267	G	$9-8^7-65^4*(3+2)+1$
-88229381	G	$9^*8^7-65^4*3^*2+1$	-91350269	G	$9-8^7-65^4*(3+2)-1$
-88229383	G	$9^*8^7-65^4*3^*2-1$	-91350285	G	$-9-8^7-65^4*(3+2)+1$
-88229391	G	$9^*(8^7-65^4/3^*2-1)$	-91350287	G	$-9-8^7-65^4*(3+2)-1$
-88695000	G	$9^*876^*5^4*(3-21)$	-91746816	G	$98^*(7^6-5^4)^*(-3^{\wedge}2+1)$
-89027423	G	$(-9-8)^{\wedge}7-65^4*(3-21)$	-91803240	G	$9^*-8/7^*((65^{\wedge}4+3)/2+1)$
-89252137	G	$987-65^4*(3+2)+1$	-91974672	P	$-98^{\wedge}(-7-6)+5+4^{\wedge}3*(2+1))$
-89252139	G	$987-65^4*(3+2)-1$	-92001517	G	$(9+8)/(7^{\wedge-6}/(-5-43+2))+1$
-89252341	G	$9^*87-65^4*(3+2)+1$	-92001519	G	$(-9-8)/(7^{\wedge-6}/(5+43-2))-1$
-89252343	G	$9^*87-65^4*(3+2)-1$	-92157309	G	$-98^{\wedge}(-7+6+5)+43^{\wedge}(2+1)$
-89252438	G	$9^*87-65^4*(3+2)+1$	-92194480	G	$98^*(-7^6+54)^*(3^{\wedge}2-1)$
-89252440	G	$98^*7-65^4*(3+2)-1$	-92221136	G	$98^*(7^6-5^4)^*(-3^{\wedge}2+1)$
-89252620	G	$9^*8^*7-65^4*(3+2)+1$	-92229760	G	$98^*(7^6-5-4)^*(-3^{\wedge}2+1)$
-89252622	G	$9^*8^*7-65^4*(3+2)-1$	-92231816	G	$(-98^*7^6+5^4)^*(3^{\wedge}2-1)$
-89252819	G	$-9-(8+7)^*(65^4/3-21)$	-92232210	G	$-98^*((7^6-5)^*4-3)^*2-1$
-89252989	G	$9^*(8+7)-65^4*(3+2)+1$	-92232406	G	$-98^*((7^6-5)^*4-3)^*2+1$
-89253007	G	$(9+8)^*7-65^4*(3+2)-1$	-92232864	G	$(98^*(-7^6+5)+4)^*(3^{\wedge}2-1)$
-89253021	G	$98+7-65^4*(3+2)-1$	-92232889	G	$(98^*(-7^6+5)^*4+3)^*2+1$
-89253030	G	$9+87-65^4*(3+2)-1$	-92232890	G	$(98^*(-7^6+5)^*4+3)^*2/1$
-89253033	G	$98-7-65^4*(3+2)+1$	-92232891	G	$(-98^*(7^6-5)^*4+3)^*2-1$
-89253035	G	$98-7-65^4*(3+2)-1$	-92232895	G	$98^*(-7^6+5)/4^*32+1$
-89253045	G	$9^*8+7-65^4*(3+2)+1$	-92232896	G	$98^*(7^6-5)/4^*-32^*1$
-89253048	G	$-9+87-65^4*(3+2)-1$	-92232897	G	$98^*(-7^6+5)/4^*32-1$
-89253071	G	$9-(8+7)^*(65^4/3-2-1)$	-92232901	G	$(98^*(7^6-5)^*-4-3)^*2+1$
-89253100	G	$9+8+7-65^4*(3+2)+1$	-92232902	G	$(98^*(7^6-5)^*4+3)^*-2/1$
-89253102	G	$9+8+7-65^4*(3+2)-1$	-92232903	G	$(98^*(-7^6+5)^*4-3)^*2-1$
-89253103	G	$-9-(8+7)^*(65^4/3-2)+1$	-92232928	G	$(-98^*(7^6-5)-4)^*(3^{\wedge}2-1)$
-89253104	G	$-9-(8+7)^*(65^4/3-2^1)$	-92233386	G	$-98^*((7^6-5)^*4+3)^*2-1$
-89253105	G	$-9-(8+7)^*(65^4/3-2)-1$	-92233582	G	$-98^*((7^6-5)^*4+3)^*2+1$
-89253114	G	$9-(8+7)^*65^4/3+2/1$	-92234966	P	$-98^{\wedge}-(7-6-5)+43^{\wedge}2+1$
-89253136	G	$-9-(8+7)^*65^4/3-2^1$	-92234968	P	$-98^{\wedge}-(7-6-5)+43^{\wedge}2-1$
-89253145	G	$9-(8+7)^*(65^4/3+2)+1$	-92235088	G	$-98^{\wedge}(-7+6+5)+(4^*3)^{\wedge}(2+1)$
-89253146	G	$9-(8+7)^*(65^4/3+2^1)$	-92235836	G	$98^*(7^6-5/4)^*(-3^{\wedge}2+1)$
-89253147	G	$9-(8+7)^*(65^4/3+2)-1$	-92236032	G	$98^*(7^6-5+4)^*(-3^{\wedge}2+1)$
-89253148	P	$-(9+8+7)-65^4*(3+2)+1$	-92236624	G	$-98^{\wedge}(-7+6+5)+4^{\wedge}3*(2+1)$
-89253150	G	$(-9-8+7)^*((65^4+3)/2+1)$	-92236669	P	$-98^{\wedge}-(7-6-5)+(4+3)^*21$
-89253179	G	$-9-(8+7)^*(65^4/3+2+1)$	-92236777	G	$(-98^*7^6+5)/4^*32-1$
-89253202	G	$9-87-65^4*(3+2)+1$	-92236782	G	$((98^*7^6-5)^*4+3)^*-2^*1$
-89253205	G	$-9^*8-7-65^4*(3+2)-1$	-92236850	G	$((98^*7^6+5)^*-4+3)^*2^*1$
-89253215	G	$-98+7-65^4*(3+2)+1$	-92236855	G	$(-98^*7^6-5)/4^*32+1$
-89253217	G	$-98+7-65^4*(3+2)-1$	-92236963	P	$-98^{\wedge}-(7-6-5)-(4+3)^*21$

-92237008	G	$-98^{(-7+6+5)}-4^3*(2+1)$	-96598612	G	$-9^8-7-(65^4+3)*(2+1)$
-92237600	G	$98*(7^6+5-4)*(-3^2+1)$	-96598624	G	-9^8-7-65^4*3-21
-92237796	G	$98*(7^6+5/4)*(-3^2+1)$	-96837642	P	$-(9^8+7-6^5)/4*3^2^1$
-92238544	G	$-98^{(-7+6+5)}-(4^3)^{(2+1)}$	-96855094	G	$(-9^8(8+7-6)+5)/4+3^2(2+1)$
-92238664	P	$-98^{-(7-6-5)}-43^2+1$	-96855111	G	$(-9^8(8+7-6)+5)/4+3^2+1$
-92238666	P	$-98^{-(7-6-5)}-43^2-1$	-96855113	G	$(-9^8(8+7-6)+5)/4+3^2-1$
-92240050	G	$-98*((7^6+5)^4-3)^2-1$	-96855131	G	$(-9^8(8+7-6)+5)/4-3^2-1$
-92240246	G	$-98*((7^6+5)^4-3)^2+1$	-96855148	G	$(-9^8(8+7-6)+5)/4-3^2(2+1)$
-92240704	G	$(-98*(7^6+5)+4)*(3^2-1)$	-97285776	G	$98*76*(5^4-3)^*-21$
-92240729	G	$(98*(7^6+5)^4+3)^2+1$	-97502502	G	$9*(-8^7/6+54)^*(32-1)$
-92240730	G	$(-98*(7^6+5)^4+3)^2/1$	-97516173	G	$9*(-8^7/6+5)^*(4^3/2-1)$
-92240731	G	$(98*(7^6+5)^4+3)^2-1$	-97532634	G	$9*(8^7/6+54)^*(-32+1)$
-92240735	G	$98*(-7^6-5)/4*32+1$	-97535355	G	$-9876^{(-5+4+3)}+21$
-92240736	G	$98*(7^6+5)/4*-32*1$	-97535397	G	$-9876^{(-5+4+3)}-21$
-92240737	G	$98*(-7^6-5)/4*32-1$	-97748826	G	$98*(-76*5^4+3)^*21$
-92240741	G	$(98*(-7^6-5)^4-3)^2+1$	-97754937	G	$(98*76*5^4-3)^*-21$
-92240742	G	$(-98*(7^6+5)^4-3)^2^1$	-97755063	G	$(-98*76*5^4-3)^*21$
-92240743	G	$(98*(-7^6-5)^4-3)^2-1$	-97761174	G	$98*(76*-5^4-3)^*21$
-92240768	G	$(-98*(7^6+5)-4)*(3^2-1)$	-98001498	G	$(9+8)^*(7-(6+5-4))^{(3^2-1)}$
-92241226	G	$-98*((7^6+5)^4+3)^2-1$	-98001736	G	$(9+8)^*(-7-(6+5-4))^{(3^2-1)}$
-92241422	G	$-98*((7^6+5)^4+3)^2+1$	-98215341	G	$(-9-8)^*(7^6+54^3)^*21$
-92241816	G	$(98*7^6+5^4)^*(-3^2+1)$	-98224224	G	$98*76*(5^4+3)^*-21$
-92242973	G	$(9^8(8+7-6)^5-4^3)/-21$	-98817927	G	$9-8*(7^6*5-43)^*21$
-92243872	G	$98*(7^6+5+4)*(-3^2+1)$	-98823627	G	$(9-8*7^6*5+4^3)^*21$
-92252496	G	$98*(7^6+5^4)*(-3^2+1)$	-98823807	G	$9-(8*7^6*5-4^3)^*21$
-92273368	G	$9*(-8^7+6^5)^*(4-3^2+1)$	-98824005	P	$-(9+8*7^6*5-4^3)^*21$
-92276008	G	$9*(-8^7-6^5)^*(4-3^2+1)$	-98824248	G	$9-(8*7^6*5-43)^*21$
-92279152	G	$98*(-7^6-54)^*(3^2-1)$	-98824446	P	$-(9+8*7^6*5-43)^*21$
-92316323	G	$-98^{(-7+6+5)}-43^{(2+1)}$	-98824824	G	$(9-8*7^6*5+4+3)^*21$
-92498960	P	$-98^{(-7-6)+5}-4^3(2+1)$	-98824950	G	$(9-8*7^6*5+4-3)^*21$
-92726816	G	$98*(7^6+5^4)^*(-3^2+1)$	-98824992	G	$(9-8*7^6*5-4+3)^*21$
-93177953	P	$-(9*8*7^6-5)^*(4*3-2+1)$	-98825004	G	$9-(8*7^6*5-4-3)^*21$
-93178063	P	$-(9*8*7^6+5)^*(4*3-2+1)$	-98825130	G	$9-(8*7^6*5-4+3)^*21$
-93622857	G	$(-9*8^7/6*5^4+3)/21$	-98825172	G	$9-(8*7^6*5+4-3)^*21$
-93868929	G	$-9^8-(7^6-5)^432^1$	-98825298	G	$9-(8*7^6*5+4+3)^*21$
-93873249	G	$-9^8-(7^6+5)^432^1$	-98825328	P	$-(9+8*7^6*5-4+3)^*21$
-93959217	G	$9*-87*(6/(5^4-4/32))-1$	-98825370	P	$-(9+8*7^6*5+4-3)^*21$
-93959991	G	$9*(-87*6*5^4*32+1)$	-98825496	P	$-(9+8*7^6*5+4+3)^*21$
-93959999	G	$9*87*6*-5^4*32+1$	-98825874	G	$(9-8*7^6*5-43)^*21$
-93960001	G	$9*87*6*-5^4*32-1$	-98826054	G	$9-(8*7^6*5+4+3)^*21$
-93960009	G	$9*(87*-6*5^4*32-1)$	-98826315	G	$(9-8*7^6*5-4^3)^*21$
-93960783	G	$9*87*(-6/(5^4-4/32))-1$	-98826495	G	$9-(8*7^6*5+4^3)^*21$
-94001551	G	$(9+8)/(7^6-6/(-5-43+2-1))$	-98826693	P	$-(9+8*7^6*5+4^3)^*21$
-94659844	G	$(9+8/(7^6*5)^4+3)/-21$	-98832375	G	$9-8*(7^6*5+4+3)^*21$
-94702619	P	$(9^8-76)/(-5^4-(4-3)-2)^{-1}$	-98907045	P	$-(9^8-7-6^5(5+4)-3)^*(2+1)$
-94772361	G	$(-9^8(-8+7+6)^5+4)^3*21$	-98907063	P	$-(9^8-7-6^5(5+4)+3)^*(2+1)$
-94774929	G	$(-9^8(-8+7+6)^5-4)^3*21$	-98907087	P	$-(9^8+7-6^5(5+4)-3)^*(2+1)$
-95127938	G	$9^8(8-7+6)^*(5^4+3^2-2)+1$	-98907105	P	$-(9^8+7-6^5(5+4)+3)^*(2+1)$
-95127940	G	$9^8(8-7+6)^*(5^4+3^2-2)-1$	-99202158	G	$-9*(8^7+(65^4-3)/2)-1$
-96001565	G	$(9-8/(7^6-6/(54-3)))^2+1$	-99202166	G	$-9*(8^7+(65^4-3)/2)+1$
-96001566	G	$(9-8/(7^6-6/(54-3)))^2*1$	-99202168	G	$-9*(8^7+(65^4-3)/2)-1$
-96001567	G	$(9-8/(7^6-6/(54-3)))^2-1$	-99202176	G	$-9*(8^7+(65^4-3)/2+1)$
-96001601	G	$(-9-8/(7^6-6/(54-3)))^2+1$	-99202185	G	$-9*(8^7+(65^4+3)/2-1)$
-96001602	G	$(9+8/(7^6-6/(54-3)))^2*1$	-99202193	G	$-9*(8^7+(65^4+3)/2)+1$
-96001603	G	$(-9-8/(7^6-6/(54-3)))^2-1$	-99202195	G	$-9*(8^7+(65^4+3)/2)-1$
-96190820	G	$9^8(8-7+6)^*(5^4-3^2-2)+1$	-99202203	G	$-9*(8^7+(65^4+3)/2+1)$
-96190822	G	$9^8(8-7+6)^*(5^4-3^2-2)-1$	-99758272	G	$9^8+7-65^4*(3^2-1)$
-96467612	G	$9*(-8^7+6^5)^*(4+3^2+1)$	-99758286	G	$9^8-7-65^4*(3^2-1)$
-96598568	G	-9^8+7-65^4*3+21	-99934653	G	$(9+8)^*(7-6^5(-5+4^3))^*21$
-96598580	G	$-9^8+7-(65^4-3)^*(2+1)$	-99939651	G	$(-9-8)^*(7+6^5(-5+4^3))^*21$
-96598582	G	-9^8-7-65^4*3+21	-100086430	G	$98-76^5(5-4+3)^*(2+1)$
-96598586	G	$-9^8+7-65^4*3+2+1$	-100086456	G	$9*8-76^5(5-4+3)^*(2+1)$
-96598588	G	$-9^8+7-65^4*3+2-1$	-100086600	G	$-9*8-76^5(5-4+3)^*(2+1)$
-96598590	G	$-9^8+7-65^4*3-2+1$	-100086626	G	$-98-76^5(5-4+3)^*(2+1)$
-96598592	G	$-9^8+7-65^4*3-2-1$	-100431979	P	$-((9^8*7-6^5*4)/3-2)^1$
-96598600	G	$-9^8-7-65^4*3+2+1$	-100431983	P	$-((9^8*7-6^5*4)/3+2)^1$
-96598602	G	$-9^8-7-65^4*3+2-1$	-100441097	P	$-((9^8*7-6^5*4)/3-2)^1$
-96598604	G	$-9^8-7-65^4*3-2+1$	-100442209	G	$(-9^8(8-7+6)+5^4/3)^*21$
-96598606	G	$-9^8-7-65^4*3-2-1$	-100442216	G	$(9^8(8-7+6)-5-4/3)^*-21$
-96598610	G	-9^8+7-65^4*3-21	-100442482	G	$(-9^8(8-7+6)-5-4/3)^*21$

-100442489	G	$(-9^{-(8-7+6)}-5^{*4/3})^{*21}$	-103718790	G	$98^{*(-7^6+54)^{*3^2^1}}$
-100658296	G	$9^{*(8^7*6-5^4)^*(3^{\wedge}-2-1)}$	-103718791	G	$-98^{*(7^6-54)^{*3^2-1}}$
-100784356	P	$(9^{\wedge}8-7-65^4)^{*-(3+2-1)}$	-103748777	G	$-98^{*(7^6-5^4)^{*3^2+1}}$
-100784412	P	$(9^{\wedge}8+7-65^4)^{*-(3+2-1)}$	-103748778	G	$-98^{*(7^6-5^4)^{*3^2^1}}$
-101449707	G	$-9/(8^{(-7+6-5)}/43)+21$	-103748779	G	$-98^{*(7^6-5^4)^{*3^2-1}}$
-101449710	G	$-9^{*(8^{(7-6+5)}*43-2)^{\wedge}1}$	-103758479	G	$-98^{*(7^6-5-4)^{*3^2+1}}$
-101449725	G	$-9/(8^{(-7+6-5)}/43)+2+1$	-103758480	G	$-98^{*(7^6-5-4)^{*3^2^1}}$
-101449731	G	$-9/(8^{(-7+6-5)}/43)-2-1$	-103758481	G	$-98^{*(7^6-5-4)^{*3^2-1}}$
-101449746	G	$-9^{*(8^{(7-6+5)}*43+2)^{\wedge}1}$	-103760794	G	$(-98^{*7^6+5^4})^{*3^2-1}$
-101642904	G	$-9^{*8^{*(7^6-5)^{*4^3-21}}}$	-103761971	G	$(-98^{*(7^6-5)+4})^{*3^2+2+1}$
-101644200	G	$-9^{*8^{*(7^6-5)^{*4^3-2-1}}}$	-103761973	G	$(-98^{*(7^6-5)+4})^{*3^2-1}$
-101644344	G	$-9^{*8^{*(7^6-5)^{*4^3+2+1}}}$	-103762007	G	$98^{*(-7^6+5)^*(4+3+2)+1}$
-101644488	G	$-9^{*8^{*(7^6-5)^{*4^3+2-1}}}$	-103762009	G	$98^{*(-7^6+5)^*(4+3+2)-1}$
-101644632	G	$-9^{*8^{*(7^6-5)^{*4^3+2+1}}}$	-103766372	G	$(-98^{*7^6+5})^{*(4+3+2)+1}$
-101645928	G	$-9^{*8^{*(7^6-5)^{*4^3+2+1}}}$	-103766464	G	$(98^{*-7^6-5})^{*(4+3+2)-1}$
-101648711	G	$(9-8^{*7^6*54+3})^{*2+1}$	-103770827	G	$98^{*(-7^6-5)^*(4+3+2)+1}$
-101648713	G	$(9-8^{*7^6*54+3})^{*2-1}$	-103770829	G	$98^{*(-7^6-5)^*(4+3+2)-1}$
-101648720	G	$9-(8^{*7^6*54-3})^{*2+1}$	-103770863	G	$(-98^{*(7^6+5)-4})^{*3^2+2+1}$
-101648722	G	$9-(8^{*7^6*54-3})^{*2-1}$	-103770865	G	$(-98^{*(7^6+5)-4})^{*3^2-1}$
-101648723	G	$(9-8^{*7^6*54-3})^{*2+1}$	-103772042	G	$(-98^{*7^6-5^4})^{*3^2+1}$
-101648725	G	$(9-8^{*7^6*54-3})^{*2-1}$	-103772044	G	$(-98^{*7^6-5^4})^{*3^2-1}$
-101648732	G	$9-(8^{*7^6*54+3})^{*2+1}$	-103774355	G	$-98^{*(7^6+5+4)^{*3^2+1}}$
-101651544	G	$-9^{*8^{*(7^6+5)^{*4^3-21}}}$	-103774356	G	$-98^{*(7^6+5+4)^{*3^2^1}}$
-101652840	G	$-9^{*8^{*(7^6+5)^{*4^3-2-1}}}$	-103774357	G	$-98^{*(7^6+5+4)^{*3^2-1}}$
-101652984	G	$-9^{*8^{*(7^6+5)^{*4^3-2+1}}}$	-103784057	G	$-98^{*(7^6+5^4)^{*3^2+1}}$
-101653128	G	$-9^{*8^{*(7^6+5)^{*4^3+2-1}}}$	-103784058	G	$-98^{*(7^6+5^4)^{*3^2^1}}$
-101654568	G	$-9^{*8^{*(7^6+5)^{*4^3+2+1}}}$	-103784059	G	$-98^{*(7^6+5^4)^{*3^2-1}}$
-102001662	G	$(-9-8)/(7^{\wedge}-6/(54-3))+21$	-103814045	G	$-98^{*(7^6+54)^{*3^2+1}}$
-102001680	G	$(-9-8)/(7^{\wedge}-6/(54-3))+2+1$	-103814046	G	$98^{*(-7^6-54)^{*3^2^1}}$
-102001681	G	$(9+8)/(7^{\wedge}-6/(-54+3))+2^{*1}$	-103814047	G	$-98^{*(7^6+54)^{*3^2-1}}$
-102001682	G	$(9+8)/(7^{\wedge}-6/(-54+3))+2-1$	-103974192	G	$9^{*876^{*(-5^4-3)^{*21}}}$
-102001684	G	$(9+8)/(7^{\wedge}-6/(-54+3))-2+1$	-104032521	G	$(9^{*8^7-65^4*3})^{*(2+1)}$
-102001685	G	$(9+8)/(7^{\wedge}-6/(-54+3))-2^{*1}$	-104317667	G	$-98^{*(7^6+5^4)^{*3^2+1}}$
-102001686	G	$(-9-8)/(7^{\wedge}-6/(54-3))-2-1$	-104317668	G	$98^{*(7^6+5^4)^{*3^2^1}}$
-102001704	G	$(-9-8)/(7^{\wedge}-6/(54-3))-21$	-104317669	G	$-98^{*(7^6+5^4)^{*3^2-1}}$
-102095721	P	$9^{\wedge}(-(8-7)+6)^{*54^{*-32-1}}$	-104857675	G	$(9+8^7*6)^{*5^{*(4/3-2-1)}}$
-102335625	G	$-9^{*(8+7)^{\wedge}6-5^4*32^1}$	-105006588	G	$9+8^7-65^4*3^2+1$
-102351591	G	$9^{*(8+7)^{\wedge}6*(5^{\wedge}-4-(3-2))+1}$	-105006590	G	$9+8^7-65^4*3^2-1$
-102351609	G	$9^{*(8+7)^{\wedge}6*(5^{\wedge}-4-(3-2))-1}$	-105006606	G	$-9+8^7-65^4*3^2+1$
-102497400	G	$9/(8+7)^{\wedge}-6^{*(5^{\wedge}-4/3^2-1)}$	-105006608	G	$-9+8^7-65^4*3^2-1$
-102533850	G	$9/(8+7)^{\wedge}-6^{*(-5^{\wedge}-4/3^2-1)}$	-105210252	G	$(987*6)^{\wedge}(-5+4+3)^*(-2-1)$
-102568071	G	$-9^{\wedge}8+7^{*(6-54^{\wedge}(3+2-1))}$	-105523891	G	$-9^{\wedge}8-7^{*((65^4-3)/2-1)}$
-102568155	G	$-9^{\wedge}8-7^{*(6+54^{\wedge}(3+2-1))}$	-105523897	G	$-9^{\wedge}8-7^{*(65^4-3)/2+1}$
-102679641	G	$-9^{*(8+7)^{\wedge}6*(5^{\wedge}-4+(3-2))-1}$	-105523898	G	$-9^{\wedge}8-7^{*(65^4-3)/2^{*1}}$
-102679659	G	$-9^{*(8+7)^{\wedge}6*(5^{\wedge}-4+(3-2))+1}$	-105523899	G	$-9^{\wedge}8-7^{*(65^4-3)/2-1}$
-102695625	G	$-9^{*(8+7)^{\wedge}6+5^4*32^1}$	-105523905	G	$-9^{\wedge}8-7^{*((65^4-3)/2+1)}$
-102760153	G	$-9^{*(8^7-6)^*(5+4/3^2)+1}$	-105523906	G	$-9^{\wedge}8-(7^{*65^4-3})/2+1$
-102760155	G	$-9^{*(8^7-6)^*(5+4/3^2)-1}$	-105523907	G	$-9^{\wedge}8-(7^{*65^4-3})/2^{*1}$
-102909427	G	$(9+8^7-65^4*3)^{*2+1}$	-105523908	G	$-9^{\wedge}8-(7^{*65^4-3})/2-1$
-102909428	G	$(9+8^7-65^4*3)^{*2*1}$	-105523909	G	$-9^{\wedge}8-(7^{*65^4+3})/2+1$
-102909429	G	$(9+8^7-65^4*3)^{*2-1}$	-105523910	G	$-9^{\wedge}8-(7^{*65^4+3})/2^{*1}$
-102909436	G	$9+(8^7-65^4*3)^{*2+1}$	-105523911	G	$-9^{\wedge}8-(7^{*65^4+3})/2-1$
-102909437	G	$9+(8^7-65^4*3)^{*2/1}$	-105523912	G	$-9^{\wedge}8-7^{*((65^4+3)/2-1)}$
-102909438	G	$9+(8^7-65^4*3)^{*2-1}$	-105523918	G	$-9^{\wedge}8-7^{*(65^4+3)/2+1}$
-102909454	G	$-9+(8^7-65^4*3)^{*2+1}$	-105523919	G	$-9^{\wedge}8-7^{*(65^4+3)/2^{*1}}$
-102909455	G	$-9+(8^7-65^4*3)^{*2*1}$	-105523920	G	$-9^{\wedge}8-7^{*(65^4+3)/2-1}$
-102909456	G	$-9+(8^7-65^4*3)^{*2-1}$	-105523926	G	$-9^{\wedge}8-7^{*((65^4+3)/2+1)}$
-102909463	G	$(-9+8^7-65^4*3)^{*2+1}$	-105648704	G	$98+7^6*5-43^{*21}$
-102909464	G	$(-9+8^7-65^4*3)^{*2^1}$	-105648730	G	$9^{*8+7^6*(5-43^{*21})}$
-102909465	G	$(-9+8^7-65^4*3)^{*2-1}$	-105648785	G	$9+8+7^6*(5-43^{*21})$
-102980808	G	$9^{*876^{*(5^4-3)^*-21}}$	-105648801	G	$9-8+7^6*(5-43^{*21})$
-103215167	G	$-98^{*(7^6-5^4)^{*3^2+1}}$	-106001748	G	$(-9-8)/(7^{\wedge}-6/(54-3+2))+1$
-103215168	G	$98^{*(7^6-5^4)^{*3^2^1}}$	-106001750	G	$(-9-8)/(7^{\wedge}-6/(54+3+2))-1$
-103215169	G	$-98^{*(7^6-5^4)^{*3^2-1}}$	-106020000	G	$9^{*8^{*76*5^4*}(-32+1)}$
-103335750	P	$9/(8+7)^{\wedge}-6^{*(-5^{\wedge}-(4-(3-2))+1)}$	-106080007	G	$9^{*8^7-65^4/3^2+1}$
-103476933	G	$9^{*(876^{*-5^4+3})^{*21}}$	-106230474	G	$(98-(7^6-5)^{*43})^{*21}$
-103477437	G	$(9^{*876^{*-5^4+3})^{*21}}$	-106231020	G	$(9^{*8-(7^6-5)^{*43}})^{*21}$
-103477563	G	$(9^{*-876^{*5^4-3}})^{*21}$	-106232434	G	$98-(7^6-5)^{*43^{*21}}$
-103478067	G	$9^{*(876^{*5^4+3})^{*-21}}$	-106232460	G	$9^{*8-(7^6-5)^{*43^{*21}}}$
-103718789	G	$-98^{*(7^6-54)^{*3^2+1}}$	-106232515	G	$9+8-(7^6-5)^{*43^{*21}}$

-106232531	G	$9-8-(7^6-5)*43*21$	-107103593	G	$(9-87+65^4*3)*-2+1$
-106232533	G	$-9+8-(7^6-5)*43*21$	-107103594	G	$(9-87+65^4*3)*-2*1$
-106232549	G	$-9-8-(7^6-5)*43*21$	-107103614	G	$9*(8+7)-65^4*3*2+1$
-106232630	G	$-98-(7^6-5)*43*21$	-107103616	G	$9*(8+7)-65^4*3*2-1$
-106234044	P	$-(9*8+(7^6-5)*43)*21$	-107103619	G	$(9+8*7-65^4*3)*2+1$
-106234590	P	$-(98+(7^6-5)*43)*21$	-107103620	G	$(9*8-7-65^4*3)*2^1$
-106239504	G	$(98-(7^6+5)*43)*21$	-107103621	G	$(9*8-7-65^4*3)*2-1$
-106240050	G	$(9*8-(7^6+5)*43)*21$	-107103624	G	$9*(8+7-65^4/3*2-1)$
-106241464	G	$98-(7^6+5)*43*21$	-107103628	G	$9+(8*7-65^4*3)*2+1$
-106241490	G	$9*8-(7^6+5)*43*21$	-107103629	G	$9+(8*7-65^4*3)*2/1$
-106241545	G	$9+8-(7^6+5)*43*21$	-107103630	G	$(9+8)*7-65^4*3*2+1$
-106241561	G	$9-8-(7^6+5)*43*21$	-107103631	G	$(9+8)*7-65^4*3*2^1$
-106241563	G	$-9+8-(7^6+5)*43*21$	-107103632	G	$(9+8)*7-65^4*3*2-1$
-106241579	G	$-9-8-(7^6+5)*43*21$	-107103638	G	$98+(7-65^4*3)*2^1$
-106241660	G	$-98-(7^6+5)*43*21$	-107103644	G	$98+7-65^4*3*2+1$
-106243074	P	$-(9*8+(7^6+5)*43)*21$	-107103646	G	$98+7-65^4*3*2-1$
-106243620	P	$-(98+(7^6+5)*43)*21$	-107103655	G	$9+87-65^4*3*2-1$
-106248814	P	$-(9^8-7+6^4(5+4)-3)*2^1$	-107103656	G	$(9-8*7+65^4*3)*-2*1$
-106248826	P	$-(9^8-7+6^4(5+4)+3)*2^1$	-107103658	G	$98-7-65^4*3*2+1$
-106825194	G	$98-7^6*(5+43*21)$	-107103663	G	$9*8+(7-65^4*3)*2+1$
-106825220	G	$9*8-7^6*(5+43*21)$	-107103664	G	$9*8+(7-65^4*3)*2*1$
-106825275	G	$9+8-7^6*(5+43*21)$	-107103686	G	$9*8-7-65^4*3*2-1$
-106825291	G	$9-8-7^6*(5+43*21)$	-107103704	G	$-9+8*7-65^4*3*2-1$
-106833866	G	$-987^4(-6+5+4)/3^2+1$	-107103722	G	$(98/7-65^4*3)*2^1$
-106833868	G	$-987^4(-6+5+4)/3^2-1$	-107103728	G	$-9+(8+7-65^4*3)*2+1$
-107101775	G	$(987-65^4*3)*2+1$	-107103772	G	$9-(8+7+65^4*3)*2-1$
-107101776	G	$(987-65^4*3)*2/1$	-107103778	G	$(-98/7-65^4*3)*2^1$
-107101777	G	$(987-65^4*3)*2-1$	-107103796	G	$9-8*7-65^4*3*2+1$
-107102175	G	$9*((87-65^4/3)*2+1)$	-107103814	G	$-9-8*7-65^4*3*2+1$
-107102183	G	$9*(87-65^4/3)*2+1$	-107103836	G	$-9*8-(7+65^4*3)*2/1$
-107102184	G	$9*(87-65^4/3)*2/1$	-107103837	G	$-9*8-(7+65^4*3)*2-1$
-107102185	G	$(9*87-65^4*3)*2-1$	-107103842	G	$-98+7-65^4*3*2-1$
-107102193	G	$9*((87-65^4/3)*2-1)$	-107103844	G	$(9-8*7-65^4*3)*2/1$
-107102377	G	$(98*7-65^4*3)*2+1$	-107103845	G	$-9-87-65^4*3*2+1$
-107102378	G	$(98*7-65^4*3)*2*1$	-107103854	G	$-98-7-65^4*3*2+1$
-107102379	G	$(98*7-65^4*3)*2-1$	-107103856	G	$-98-7-65^4*3*2-1$
-107102733	G	$9*((8*7-65^4/3)*2+1)$	-107103862	G	$-98-(7+65^4*3)*2*1$
-107102741	G	$9*(8*7-65^4/3)*2+1$	-107103868	G	$(-9-8)*7-65^4*3*2+1$
-107102742	G	$(9*8*7-65^4*3)*2*1$	-107103869	G	$(9+8)*-7-65^4*3*2/1$
-107102743	G	$9*(8*7-65^4/3)*2-1$	-107103870	G	$(-9-8)*7-65^4*3*2-1$
-107102751	G	$9*((8*7-65^4/3)*2-1)$	-107103871	G	$-9-(8*7+65^4*3)*2/1$
-107102762	G	$987-65^4*3*2+1$	-107103872	G	$-9-(8*7+65^4*3)*2-1$
-107102764	G	$987-65^4*3*2-1$	-107103876	G	$9*(-8-7-65^4/3*2+1)$
-107102958	G	$9*(87-65^4/3*2+1)$	-107103879	G	$(-9*8+7-65^4*3)*2+1$
-107102966	G	$9*87-65^4*3*2+1$	-107103880	G	$(9*-8+7-65^4*3)*2/1$
-107102968	G	$9*87-65^4*3*2-1$	-107103881	G	$(9+8*7+65^4*3)*-2-1$
-107102976	G	$9*(87-65^4/3*2-1)$	-107103884	G	$-9*(8+7+65^4/3*2)+1$
-107103063	G	$98*7-65^4*3*2+1$	-107103886	G	$-9*(8+7+65^4/3*2)-1$
-107103065	G	$98*7-65^4*3*2-1$	-107103906	G	$(9-87-65^4*3)*2*1$
-107103255	G	$9*(8*7-65^4/3*2-1)$	-107103907	G	$(9-87-65^4*3)*2-1$
-107103471	G	$9*((8+7-65^4/3)*2+1)$	-107103908	G	$(9*-8-7-65^4*3)*2*1$
-107103479	G	$9*(8+7-65^4/3)*2+1$	-107103909	G	$(9*-8-7-65^4*3)*2-1$
-107103480	G	$9*(8+7-65^4/3)*2/1$	-107103914	G	$9-(87+65^4*3)*2+1$
-107103481	G	$9*(8+7-65^4/3)*2-1$	-107103915	G	$9-(87+65^4*3)*2/1$
-107103489	G	$9*((8+7-65^4/3)*2-1)$	-107103916	G	$9-(87+65^4*3)*2-1$
-107103539	G	$(98+7-65^4*3)*2+1$	-107103931	G	$(98-7+65^4*3)*-2+1$
-107103540	G	$(98+7-65^4*3)*2/1$	-107103932	G	$(98-7+65^4*3)*-2^1$
-107103541	G	$(98+7-65^4*3)*2-1$	-107103933	G	$(98-7+65^4*3)*-2-1$
-107103543	G	$9*(8+(7-65^4/3)*2+1)$	-107103934	G	$-9-(87+65^4*3)*2-1$
-107103551	G	$9*(8+(7-65^4/3)*2)+1$	-107103939	G	$9*(-8-(7+65^4/3)*2+1)$
-107103561	G	$9*(8+(7-65^4/3)*2-1)$	-107103949	G	$9*(-8-(7+65^4/3)*2)-1$
-107103566	G	$9+(87-65^4*3)*2+1$	-107103957	G	$9*(-8-(7+65^4/3)*2-1)$
-107103567	G	$(98-7-65^4*3)*2+1$	-107103959	G	$(-98-7-65^4*3)*2+1$
-107103568	G	$(98-7-65^4*3)*2/1$	-107103960	G	$(-98-7-65^4*3)*2/1$
-107103569	G	$(98-7-65^4*3)*2-1$	-107103961	G	$(-98-7-65^4*3)*2-1$
-107103584	G	$-9+(87-65^4*3)*2+1$	-107104011	G	$9*((-8-7-65^4/3)*2+1)$
-107103585	G	$-9+(87-65^4*3)*2*1$	-107104019	G	$9*(-8-7-65^4/3)*2+1$
-107103586	G	$-9+(87-65^4*3)*2-1$	-107104020	G	$9*(-8-7-65^4/3)*2/1$
-107103591	G	$(9*8+7-65^4*3)*2+1$	-107104021	G	$9*(-8-7-65^4/3)*2-1$
-107103592	G	$(9*8+7-65^4*3)*2*1$	-107104029	G	$9*((-8-7-65^4/3)*2-1)$

-107104245	G	$9^*(-8^*7-65^4/3^*2+1)$	-110100219	G	$9-(8^7/6^*5-4)^*3^*21$
-107104435	G	$98^*-7-65^4/3^*2+1$	-110100237	G	$-9-(8^7/6^*5-4)^*3^*21$
-107104437	G	$98^*-7-65^4/3^*2-1$	-110101299	G	$(-9-8^7/6^*5-4)^*3^*21$
-107104524	G	$9^*(-87-65^4/3^*2+1)$	-110103063	G	$((9+8^7/6)^*-5+4)^*3^*21$
-107104532	G	$9^*-87-65^4/3^*2+1$	-110103567	G	$((9+8^7/6)^*5+4)^*3^*-21$
-107104534	G	$9^*-87-65^4/3^*2-1$	-110539630	G	$98-(7+6)^*54^{\wedge}(3+2-1)$
-107104542	G	$9^*(-87-65^4/3^*2-1)$	-110539826	G	$-98-(7+6)^*54^{\wedge}(3+2-1)$
-107104736	G	$-987-65^4/3^*2+1$	-110605468	G	$(9^8-7^*65^4/3)/(2+1)$
-107104738	G	$-987-65^4/3^*2-1$	-110691568	G	$(-9^{\wedge}(8+7-6)+5-4)/(3+2^{\wedge}-1)$
-107104749	G	$9^*((-8^*7-65^4/3)^*2+1)$	-110720000	G	$(-98^*7-6)^*(5^*4)^{\wedge}(3+2-1)$
-107104757	G	$9^*(-8^*7-65^4/3)^*2+1$	-111105000	G	$9876^*5^4/3(3-21)$
-107104758	G	$(9^*8^*-7-65^4/3)^*2/1$	-111298035	G	$(9-8^7-65^4/3)^*2+1$
-107104759	G	$(9^*-8^*7-65^4/3)^*2-1$	-111298036	G	$(9-8^7-65^4/3)^*2^*1$
-107104767	G	$9^*((8^*-7-65^4/3)^*2-1)$	-111298037	G	$(9-8^7-65^4/3)^*2-1$
-107105121	G	$(-98^*7-65^4/3)^*2+1$	-111298044	G	$9-(8^7+65^4/3)^*2+1$
-107105122	G	$(-98^*7-65^4/3)^*2^{\wedge}1$	-111298045	G	$9-(8^7+65^4/3)^*2/1$
-107105123	G	$(-98^*7-65^4/3)^*2-1$	-111298046	G	$9-(8^7+65^4/3)^*2-1$
-107105307	G	$9^*((-87-65^4/3)^*2+1)$	-111298062	G	$-9-(8^7+65^4/3)^*2+1$
-107105315	G	$(-9^*87-65^4/3)^*2+1$	-111298063	G	$-9-(8^7+65^4/3)^*2^{\wedge}1$
-107105316	G	$(9^*-87-65^4/3)^*2/1$	-111298064	G	$-9-(8^7+65^4/3)^*2-1$
-107105317	G	$9^*(-87-65^4/3)^*2-1$	-111298071	G	$(-9-8^7-65^4/3)^*2+1$
-107105325	G	$9^*((-87-65^4/3)^*2-1)$	-111298072	G	$(-9-8^7-65^4/3)^*2/1$
-107105723	G	$(987+65^4/3)^*-2+1$	-111298073	G	$(-9-8^7-65^4/3)^*2-1$
-107105724	G	$(-987-65^4/3)^*2/1$	-111948750	G	$9^*(8^*7+6)^*5^4/3-321$
-107105725	G	$(987+65^4/3)^*-2-1$	-112197953	G	$9^*(-8^7-6)/54^*321$
-107295861	G	$(9+8/(7^{\wedge}-6/(5-43)))^*(2+1)$	-113206833	G	$9^*(-8^7*6+5^4/3/21)$
-107295869	G	$(9-8/(7^{\wedge}-6/(5+43)))^*2+1$	-113285583	G	$9^*(-8^7*6-5^4/3/21)$
-107295871	G	$(9-8/(7^{\wedge}-6/(5+43)))^*2-1$	-113912500	G	$9^*((8+7)^{\wedge}6+5^4)^*(-3^{\wedge}2-1)$
-107295905	G	$(-9-8/(7^{\wedge}-6/(5+43)))^*2+1$	-114449214	G	$-9^{\wedge}8+7-65^4/3(3+2-1)$
-107295907	G	$(-9-8/(7^{\wedge}-6/(5+43)))^*2-1$	-114449228	G	$-9^{\wedge}8-7-65^4/3(3+2-1)$
-107295915	G	$(-9+8/(7^{\wedge}-6/(5-43)))^*(2+1)$	-114683520	G	$98^*(7^{\wedge}6-5^4)^*(-3^{\wedge}2-1)$
-107495103	P	$(9^*8)^{\wedge}(-(7-6)+5)^*-4+321$	-114738750	G	$987^*6^*-5^4/3(32-1)$
-107495745	P	$(9^*8)^{\wedge}(-(7-6)+5)^*-4-321$	-114754018	G	$(9^*(-8-7)^*65^4-3)/21$
-107616634	P	$-((9^{\wedge}8-76)^*5+43)/2^{\wedge}1$	-114825415	G	$9+8^*7^{\wedge}6^*(5-4^*32+1)$
-107616781	P	$-(9^{\wedge}8^{\wedge}(7-6)^*5-43)/2^*1$	-115243100	G	$98^*(7^{\wedge}6-54)^*(-3^{\wedge}2-1)$
-107616824	P	$-(9^{\wedge}8^{\wedge}(7-6)^*5+43)/2^*1$	-115276420	G	$98^*(7^{\wedge}6-5^4)^*(-3^{\wedge}2-1)$
-107617014	P	$-((9^{\wedge}8+76)^*5+43)/2^{\wedge}1$	-115287200	G	$98^*(7^{\wedge}6-5-4)^*(-3^{\wedge}2-1)$
-107903544	G	$9^*8^*7-(6+5)^{\wedge}(4+3)^*21$	-115289770	G	$(98^*7^{\wedge}6-5^4)^*(-3^{\wedge}2-1)$
-108001323	P	$-(9+8)^*(7^{\wedge}6^*54-3^{\wedge}(2+1))$	-115291080	G	$(98^*(7^{\wedge}6-5)-4)^*(-3^{\wedge}2-1)$
-108001731	P	$-(9+8)^*(7^{\wedge}6^*54-3^{\wedge}(2-1))$	-115291119	G	$98^*(7^{\wedge}6-5)^*(-4^*3+2)+1$
-108001833	P	$-(9+8)^*(7^{\wedge}6^*54+3^{\wedge}(2-1))$	-115291121	G	$98^*(-7^{\wedge}6+5)^*(4^*3-2)-1$
-108002241	P	$-(9+8)^*(7^{\wedge}6^*54+3^{\wedge}(2+1))$	-115291160	G	$(98^*(7^{\wedge}6-5)+4)^*(-3^{\wedge}2-1)$
-108127492	G	$9^*-8^7-65^4/3(3+2)+1$	-115294795	G	$98^*(7^{\wedge}6-5/4)^*(-3^{\wedge}2-1)$
-108127494	G	$9^*-8^7-65^4/3(3+2)-1$	-115295040	G	$98^*(7^{\wedge}6+5+4)^*(-3^{\wedge}2-1)$
-108800000	G	$(98^*-7+6)^*(5^4)^{\wedge}(3+2-1)$	-115295480	G	$(-98^*7^{\wedge}6+54)^*(3^{\wedge}2+1)$
-108886355	P	$9^{\wedge}(-(8-7)+6)^*(5-43^{\wedge}2)+1$	-115295971	G	$(-98^*7^{\wedge}6+5)^*(4^*3-2)-1$
-108886357	P	$9^{\wedge}(-(8-7)+6)^*(5-43^{\wedge}2)-1$	-115295997	G	$(98^*-7^{\wedge}6+5+4)^*2-1$
-109200892	G	$9-8^7-65^4/3^*2+1$	-115296005	G	$(-98^*7^{\wedge}6+5+4+3)^*2+1$
-109200894	G	$9-8^7-65^4/3^*2-1$	-115296006	G	$(98^*-7^{\wedge}6+5+4+3)^*2/1$
-109200910	G	$-9-8^7-65^4/3^*2+1$	-115296007	G	$(-98^*7^{\wedge}6+5+4+3)^*2-1$
-109200912	G	$-9-8^7-65^4/3^*2-1$	-115296018	G	$(98^*7^{\wedge}6^*5-4+3)^*-2/1$
-109439991	G	$9^*(8^*-76^*5^4/32+1)$	-115296022	G	$(98^*7^{\wedge}6^*-5-4+3)^*2^{\wedge}1$
-109439999	G	$9^*8^*-76^*5^4/32+1$	-115296033	G	$(98^*7^{\wedge}6^*-5-4-3)^*2+1$
-109440001	G	$9^*-8^*76^*5^4/32-1$	-115296034	G	$(98^*-7^{\wedge}6^*5-4-3)^*2/1$
-109440009	G	$9^*(8^*-76^*5^4/32-1)$	-115296035	G	$(98^*-7^{\wedge}6^*5-4-3)^*2-1$
-109476845	P	$9^{\wedge}(-(8-7)+6)^*(5+43^{\wedge}2)+1$	-115296043	G	$(98^*-7^{\wedge}6^*5-4+3)^*2+1$
-109476847	P	$9^{\wedge}(-(8-7)+6)^*(5-43^{\wedge}2)-1$	-115296069	G	$(98^*7^{\wedge}6+5)^*(-4^*3+2)+1$
-109594161	G	$9^*87^*(-6^{\wedge}(-5+4^*3)/2+1)$	-115296560	G	$(98^*7^{\wedge}6+54)^*(-3^{\wedge}2-1)$
-109595727	G	$9^*-87^*(6^{\wedge}(-5+4^*3)/2+1)$	-115297000	G	$98^*(7^{\wedge}6+5-4)^*(-3^{\wedge}2-1)$
-109771072	G	$-9^{\wedge}8-76^{\wedge}(5-4+3)^*2+1$	-115297245	G	$98^*(7^{\wedge}6+5/4)^*(-3^{\wedge}2-1)$
-109771073	G	$-9^{\wedge}8-76^{\wedge}(5-4+3)^*2^{\wedge}1$	-115300880	G	$(-98^*(7^{\wedge}6+5)+4)^*(3^{\wedge}2+1)$
-109771074	G	$-9^{\wedge}8-76^{\wedge}(5-4+3)^*2-1$	-115300919	G	$98^*(-7^{\wedge}6-5)^*(4+3^*2)+1$
-110001814	G	$(-9-8)/(7^{\wedge}-6/(54+3-2))+1$	-115300921	G	$98^*(7^{\wedge}6+5)^*(-4^*3+2)-1$
-110001816	G	$(-9-8)/(7^{\wedge}-6/(54+3-2))-1$	-115300960	G	$(98^*(7^{\wedge}6+5)+4)^*(-3^{\wedge}2-1)$
-110081023	P	$-((9^{\wedge}8-7^{\wedge}6^*54)^*3-2)^{\wedge}1$	-115302270	G	$(98^*7^{\wedge}6+5^4)^*(-3^{\wedge}2-1)$
-110081025	P	$-(9^{\wedge}8-7^{\wedge}6^*54)^*3^{\wedge}(2-1)$	-115304840	G	$98^*(7^{\wedge}6+5+4)^*(-3^{\wedge}2-1)$
-110081027	P	$-((9^{\wedge}8-7^{\wedge}6^*54)^*3+2)^{\wedge}1$	-115315620	G	$98^*(7^{\wedge}6+5^4)^*(-3^{\wedge}2-1)$
-110097393	G	$((9-8^7/6)^*5+4)^*3^*21$	-115348940	G	$98^*(7^{\wedge}6+54)^*(-3^{\wedge}2-1)$
-110097897	G	$((9-8^7/6)^*5-4)^*3^*21$	-115908520	G	$98^*(7^{\wedge}6+5^4)^*(-3^{\wedge}2-1)$
-110099661	G	$(9-8^7/6^*5+4)^*3^*21$	-116391603	G	$9^*(8^7-6)^*(-5^4/3+2^{\wedge}-1)$

-116392269	G	$9^*(-8^7-6)^*(5^4/3-2^{-1})$	-120585083	G	$9+8-(7^6-5)^*(4^{(3+2)+1})$
-116577025	G	$-9^8-7^6/5^{-4}-321$	-120585099	G	$9-8-(7^6-5)^*(4^{(3+2)+1})$
-116618322	G	$(9+(8+7)^6*5)^*-43/21$	-120901152	G	$-98^*((7/(6^5-4+3))^{^{-2-1}})$
-116707799	G	$9+8*7^6*(5-4^*32-1)$	-120901348	G	$-98^*((7/(6^5-4+3))^{^{-2+1}})$
-116985826	G	$9-(8*(7+6))^{(5-(4-3))+21}$	-120943074	G	$98-7^6*(5+4^{(3+2)}-1)$
-116985886	G	$-9-(8*(7+6))^{(5-(4-3))-21}$	-120943155	G	$9+8-7^6*(5+4^{(3+2)}-1)$
-117440482	G	$9-8^{(7+6-5)^*(4+3)+21}$	-120943171	G	$9-8-7^6*(5+4^{(3+2)}-1)$
-117608883	G	$9^8+(7-65^4*3)^*(2+1)$	-120963360	G	$-98^*((7/(6^5+4-3))^{^{-2-1}})$
-117608896	G	$9^8+7-65^4*3^2+1$	-120963457	G	$-98^*(7/(6^5+4-3))^{^{-2+1}}$
-117608898	G	$9^8+7-65^4*3^2-1$	-120963458	G	$-98^*(7/(6^5+4-3))^{^{-2^1}}$
-117608910	G	$9^8-7-65^4*3^2+1$	-120963459	G	$-98^*(7/(6^5+4-3))^{^{-2-1}}$
-117608912	G	$9^8-7-65^4*3^2-1$	-120963556	G	$-98^*((7/(6^5+4-3))^{^{-2+1}})$
-117608925	G	$9^8-(7+65^4*3)^*(2+1)$	-121060750	G	$9^8-7^6*(5+4^{(3+2)}-1)$
-117966814	G	$98^*(7-6^5*4^*321)$	-121178453	G	$9+8-7^6*(5+4^{(3+2)+1})$
-117968186	G	$-98^*(7+6^5*4^*321)$	-121178469	G	$9-8-7^6*(5+4^{(3+2)+1})$
-118339767	G	$(9^8+7-65^4*3)/2+1$	-121245427	P	$-(9^8-7+(65^4)^3)/2+1$
-118339768	G	$(9^8+7-65^4*3)/2^1$	-121245428	G	$(9^8-7+(65^4)^3)^*-2/1$
-118339769	G	$(9^8+7-65^4*3)/2-1$	-121245429	P	$-(9^8-7+(65^4)^3)^*2-1$
-118339774	G	$(9^8-7-65^4*3)/2+1$	-121245455	P	$-(9^8+7+(65^4)^3)^*2+1$
-118339775	G	$(9^8-7-65^4*3)/2^*1$	-121245456	G	$(9^8+7+(65^4)^3)^*-2/1$
-118339776	G	$(9^8-7-65^4*3)/2-1$	-121245457	P	$-(9^8+7+(65^4)^3)^*2-1$
-118439013	G	$987^*(-6/(5^{-4}/32)+1)$	-121794671	G	$(9^8-7+65^4-3)^*-2+1$
-118439999	G	$987^*6^5*4^*-32+1$	-121794672	G	$(9^8-7+65^4-3)^*-2/1$
-118440987	G	$987^*(-6/(5^{-4}/32)-1)$	-121794673	G	$(9^8-7+65^4-3)^*-2-1$
-118590003	G	$(9-8/(7^6-6/(5+4-3)))^*21$	-121794683	G	$(9^8-7+65^4+3)^*-2+1$
-118590381	G	$(-9-8/(7^6-6/(5+4-3)))^*21$	-121794684	G	$(9^8-7+65^4+3)^*-2^*1$
-119537646	G	$9^*(8^7/6*(5-43)+2)^{\wedge 1}$	-121794700	G	$(9^8+7+65^4-3)^*-2^*1$
-119766584	G	$98+7^6*(5-4^{(3+2)+1})$	-121794701	G	$(9^8+7+65^4-3)^*-2-1$
-119766665	G	$9+8+7^6*(5-4^{(3+2)+1})$	-121794711	G	$(9^8+7+65^4+3)^*-2+1$
-119884258	G	$9^*8+7^6*(5-4^{(3+2)})+1$	-121794712	G	$(9^8+7+65^4+3)^*-2/1$
-119884260	G	$9^*8+7^6*(5-4^{(3+2)})-1$	-121794713	G	$(9^8+7+65^4+3)^*-2-1$
-120001882	G	$98+7^6*(5-4^{(3+2)}-1)$	-122857214	G	$9+8^7-65^4/3^*21$
-120001963	G	$9+8+7^6*(5-4^{(3+2)}-1)$	-122857232	G	$-9+8^7-65^4/3^*21$
-120001979	G	$9-8+7^6*(5-4^{(3+2)}-1)$	-122931102	G	$-98^*((7/(6^5+4+3))^{^{-2-1}})$
-120117126	G	$9^*(8-7/6)^*(-5^{(4+3+2)+1})$	-122931298	G	$-98^*((7/(6^5+4+3))^{^{-2+1}})$
-120359944	G	$98-(7^6+5)^*(4^{(3+2)}-1)$	-123887586	P	$-(9^8*7-65^4*3)/2^1$
-120359970	G	$9^*8-(7^6+5)^*(4^{(3+2)}-1)$	-123930632	G	$9^*8^7-65^4*(3^2-1)$
-120360025	G	$9+8-(7^6+5)^*(4^{(3+2)}-1)$	-124237335	G	$9-8*7^6*(5+4^*32-1)$
-120360041	G	$9-8-(7^6+5)^*(4^{(3+2)}-1)$	-124320000	G	$(9^*-87+6)^*(5^4)^{(3+2-1)}$
-120467357	G	$98-(7^6-5)^*4^{(3+2)+1}$	-124611786	G	$9^*(87-(65-4)^{(3+2-1)})$
-120467358	G	$98-(7^6-5)^*4^{(3+2^1)}$	-124613352	G	$-9^*(87+(65-4)^{(3+2-1)})$
-120467359	G	$98-(7^6-5)^*4^{(3+2)}-1$	-124933648	G	$(987-65^4/3)^*21$
-120467383	G	$9^*8-(7^6-5)^*4^{(3+2)+1}$	-124937932	G	$(9^*87-65^4/3)^*21$
-120467384	G	$9^*8-(7^6-5)^*4^{(3+2^1)}$	-124939969	G	$(98^*7-65^4/3)^*21$
-120467438	G	$9+8-(7^6-5)^*4^{(3+2)+1}$	-124943791	G	$(9^*8^*7-65^4/3)^*21$
-120467439	G	$9+8-(7^6-5)^*4^{(3+2^*1)}$	-124951540	G	$(9^*(8+7)-65^4/3)^*21$
-120467440	G	$9+8-(7^6-5)^*4^{(3+2)}-1$	-124951876	G	$((9+8)^*7-65^4/3)^*21$
-120467447	G	$9-8*(7^6-5)^*4^*32^1$	-124952170	G	$(98+7-65^4/3)^*21$
-120467454	G	$9-8-(7^6-5)^*4^{(3+2)+1}$	-124952359	G	$(9+87-65^4/3)^*21$
-120467465	G	$-9-8*(7^6-5)^*4^*32^1$	-124952464	G	$(98-7-65^4/3)^*21$
-120471648	G	$(9-(8^*7^6-5)^*4)^*32^*1$	-124952539	G	$9+(87-65^4/3)^*21$
-120471927	G	$9-(8^*7^6-5)^*4^*32^*1$	-124952557	G	$-9+(87-65^4/3)^*21$
-120471945	G	$-9-(8^*7^6-5)^*4^*32^*1$	-124952716	G	$(9^*8+7-65^4/3)^*21$
-120472224	P	$-(9+(8^*7^6-5)^*4)^*32^*1$	-124952737	G	$(9-87+65^4/3)^*-21$
-120472928	G	$(9-(8^*7^6+5)^*4)^*32^*1$	-124953010	G	$(9+8^*7-65^4/3)^*21$
-120473207	G	$9-(8^*7^6+5)^*4^*32^*1$	-124953190	G	$9+(8^*7-65^4/3)^*21$
-120473225	G	$-9-(8^*7^6+5)^*4^*32^*1$	-124953208	G	$-9+(8^*7-65^4/3)^*21$
-120473504	P	$-(9+(8^*7^6+5)^*4)^*32^*1$	-124953388	G	$987-65^4/3^*21$
-120477599	G	$98-(7^6+5)^*4^{(3+2)}-1$	-124953592	G	$9^*87-65^4/3^*21$
-120477625	G	$9^*8-(7^6+5)^*4^{(3+2)}-1$	-124954051	G	$9+(8+7-65^4/3)^*21$
-120477678	G	$9+8-(7^6+5)^*4^{(3+2)+1}$	-124954069	G	$-9+(8+7-65^4/3)^*21$
-120477680	G	$9+8-(7^6+5)^*4^{(3+2)}-1$	-124954156	G	$9^*8+(7-65^4/3)^*21$
-120477687	G	$9-8*(7^6+5)^*4^*32^1$	-124954162	G	$(9+8/7-65^4/3)^*21$
-120477694	G	$9-8-(7^6+5)^*4^{(3+2)+1}$	-124954165	G	$(9+8-7-65^4/3)^*21$
-120477705	G	$-9-8*(7^6+5)^*4^*32^1$	-124954211	G	$9+8+(7-65^4/3)^*21$
-120491702	G	$9/8*(7-65^4*3)^*2+1$	-124954227	G	$9-8+(7-65^4/3)^*21$
-120491704	G	$9/8*(7-65^4*3)^*2-1$	-124954229	P	$-(9-8)+(7-65^4/3)^*21$
-120491712	G	$9/8*(7-65^4*3^2-1)$	-124954521	G	$9-8-(7+65^4/3)^*21$
-120585002	G	$98-(7^6-5)^*(4^{(3+2)+1})$	-124954523	P	$-(9-8)-(7+65^4/3)^*21$
-120585028	G	$9^*8-(7^6-5)^*(4^{(3+2)+1})$	-124954539	P	$-(9+8)-(7+65^4/3)^*21$

-124954540	G	$(-9+8/7-65^4/3)^*21$	-127649093	G	$9^*8-7^6*(543^*2-1)$
-124954585	G	$(-9-8+7-65^4/3)^*21$	-127649148	G	$9+8-7^6*(543^*2-1)$
-124954594	G	$9^*-8-(7+65^4/3)^*21$	-127649164	G	$9-8-7^6*(543^*2-1)$
-124954681	G	$9-(8+7+65^4/3)^*21$	-127766617	G	$(98-7^6*543)^*2+1$
-124954699	G	$-9-(8+7+65^4/3)^*21$	-127766619	G	$(98-7^6*543)^*2-1$
-124955158	G	$9^*-87-65^4/3^*21$	-127766669	G	$(9^*8-7^6*543)^*2+1$
-124955362	G	$-987-65^4/3^*21$	-127766671	G	$(9^*8-7^6*543)^*2-1$
-124955542	G	$9-(8^*7+65^4/3)^*21$	-127766717	G	$98-7^6*543^*2-1$
-124955560	G	$-9-(8^*7+65^4/3)^*21$	-127766743	G	$9^*8-7^6*543^*2-1$
-124955740	G	$(9^*8-7+65^4/3)^*-21$	-127766779	G	$(9+8-7^6*543)^*2+1$
-124956013	G	$(9-87-65^4/3)^*21$	-127766781	G	$(9+8-7^6*543)^*2-1$
-124956034	G	$(-9^*8-7-65^4/3)^*21$	-127766788	G	$9+(8-7^6*543)^*2+1$
-124956193	G	$9-(87+65^4/3)^*21$	-127766790	G	$9+(8-7^6*543)^*2-1$
-124956211	G	$-9-(87+65^4/3)^*21$	-127766796	G	$9+8-7^6*543^*2+1$
-124956286	G	$(98-7+65^4/3)^*-21$	-127766798	G	$9+8-7^6*543^*2-1$
-124956391	G	$(-9-87-65^4/3)^*21$	-127766811	G	$(9-8-7^6*543)^*2+1$
-124956580	G	$(-98-7-65^4/3)^*21$	-127766812	G	$9-8-7^6*543^*2+1$
-124956874	G	$((-9-8)^*7-65^4/3)^*21$	-127766820	G	$9-(8+7^6*543)^*2+1$
-124957210	G	$(9^*(-8-7)-65^4/3)^*21$	-127766822	G	$9-(8+7^6*543)^*2-1$
-124964959	G	$(-9^*8-7-65^4/3)^*21$	-127766885	G	$9^*-8-7^6*543^*2+1$
-124968781	G	$(-98^*7-65^4/3)^*21$	-127766911	G	$-98-7^6*543^*2+1$
-124970818	G	$(9^*87+65^4/3)^*-21$	-127841085	P	$9^*(-(8-7)+6)^*-5*(432+1)$
-124975102	G	$(987+65^4/3)^*-21$	-127884365	G	$98-7^6*(543^*2+1)$
-125496837	G	$(98-(7+6)^*(-5+4^*3))^*2+1$	-127884391	G	$9^*8-7^6*(543^*2+1)$
-125496839	G	$(98-(7+6)^*(-5+4^*3))^*2-1$	-127884446	G	$9+8-7^6*(543^*2+1)$
-125496936	G	$98-(7+6)^*(-5+4^*3)^*2/1$	-127884462	G	$9-8-7^6*(543^*2+1)$
-125497132	G	$-98-(7+6)^*(-5+4^*3)^*2/1$	-128024001	P	$(9^*8^*-7)^*(-(6-5)+4)+3^*21$
-125497229	G	$(98+(7+6)^*(-5+4^*3))^*-2+1$	-128024127	P	$(9^*8^*-7)^*(-(6-5)+4)-3^*21$
-125497231	G	$(98+(7+6)^*(-5+4^*3))^*-2-1$	-128192071	G	$-98*(7/(6+(5^*4)^3))^*-2+1$
-125822870	G	$9^*(8^7*7-6+5^4)^*(3^2-2+1)$	-128192072	G	$98*(7/(6+(5^*4)^3))^*-2^*-1$
-125825880	G	$(-9+8^7/6)^*(5^*4*(3-21))$	-128192073	G	$-98*(7/(6+(5^*4)^3))^*-2-1$
-125832360	G	$(9+8^7/6)^*(5^*4*(3-21))$	-128314824	P	$(9^8-7^6-54^3)^*(2+1)$
-125978109	G	$9^*(-8^7-65^4/3^*2+1)$	-128667543	G	$(-9^8+76+54^3)^*(2+1)$
-125978117	G	$9^*-8^7-65^4*3^*2+1$	-128667645	P	$(9^8-7^6-54^3)^*(2-1)$
-125978119	G	$9^*-8^7-65^4*3^*2-1$	-128667732	G	$(-9^8+7+6+54^3)^*(2+1)$
-125978127	G	$9^*(-8^7-65^4/3^*2-1)$	-128667768	G	$(-9^8+7-6+54^3)^*(2+1)$
-125980444	G	$(-9^8+7+65^4)^*(3+2)+1$	-128667774	G	$(-9^8-7+6+54^3)^*(2+1)$
-125980446	G	$(-9^8+7+65^4)^*(3+2)-1$	-128667810	G	$(-9^8-7-6+54^3)^*(2+1)$
-125980514	G	$(-9^8-7+65^4)^*(3+2)+1$	-128667897	P	$(9^8+7^6-54^3)^*(2-1)$
-125980516	G	$(-9^8-7+65^4)^*(3+2)-1$	-128667999	G	$(-9^8-76+54^3)^*(2+1)$
-126119719	G	$9-8^*7^6*(5+4^*3+1)$	-128785341	P	$-(9^8-7^6-54^4)^*3^2(2-1)$
-126240000	G	$(9^*-87-6)^*(5^4)^*(3+2-1)$	-128785343	P	$-(9^8-7^6-54^4)^*3+2)^2^1$
-126669525	P	$-(9^8-7^6(6+5-4)-3)^*(2+1)$	-128787054	P	$-(9^8-7^6-54)^*3^2(2-1)$
-126669543	P	$-(9^8-7^6(6+5-4)+3)^*(2+1)$	-128787056	P	$-(9^8-7^6-54)^*3+2)^2^1$
-126820232	G	$98^*(-7^6+5)^*(4+3^*2+1)$	-128787189	P	$-(9^8-7^6-5-4)^*3^2(2-1)$
-126825567	G	$(98^*-7^6+5)^*(4^*3-2+1)$	-128787191	P	$-(9^8-7^6-5-4)^*3+2)^2^1$
-126825677	G	$(-98^*7^6-5)^*(4+3^*2+1)$	-128787221	P	$-(9^8-7^6+5-4)^*3+2)^2^1$
-126831012	G	$98^*(-7^6-5)^*(4+3^*2+1)$	-128787243	P	$-(9^8-7^6+5+4)^*3^2(2-1)$
-127051518	G	$9-8^7-65^4/3^*21$	-128787245	P	$-(9^8-7^6+5+4)^*3+2)^2^1$
-127051536	G	$-9-8^7-65^4/3^*21$	-128787378	P	$-(9^8-7^6+54)^*3^2(2-1)$
-127058544	G	$-9^*8*((7^6*5-4)^*3-21)$	-128787380	P	$-(9^8-7^6+54)^*3+2)^2^1$
-127060272	G	$-9^*8*((7^6*5+4)^*3-21)$	-128789093	P	$-(9^8-7^6+5^4)^*3+2)^2^1$
-127060569	G	$(9-8^*7^6*5+4)^*3^2(2+1)$	-128825033	G	$(9-8^7*6^5)^*43/21$
-127060785	G	$(9-8^*7^6*5-4)^*3^2(2+1)$	-128905662	P	$-(9^8-7^6*5-4(4+3))^*(2+1)$
-127060803	G	$9-(8^*7^6*5-4)^*3^2(2+1)$	-128905749	P	$-(9^8-7-6-5^4(4+3))^*(2+1)$
-127060845	P	$-(9^8*7^6-5)^*(4^*3+2+1)$	-128905827	P	$-(9^8+7+6-5^4(4+3))^*(2+1)$
-127060848	G	$-9^*8*(7^6*(5+4^*3-2)-1)$	-128910534	P	$-(9^8-76543)^*(2+1)$
-127060992	G	$-9^*8*(7^6*(5+4^*3-2)+1)$	-128976857	P	$-(9^8-7^6*5-4)^*3+2)^2^1$
-127061019	G	$9-(8^*7^6*5+4)^*3^2(2+1)$	-128976877	P	$-(9^8-7^6*5+4)^*3-2)^2^1$
-127061055	P	$-(9+8^*7^6*5-4)^*3^2(2+1)$	-128976881	P	$-(9^8-7^6*5+4)^*3+2)^2^1$
-127061271	P	$-(9+8^*7^6*5+4)^*3^2(2+1)$	-129000216	P	$-(9^8+7-6^4(5+4-3))^*(2+1)$
-127061568	G	$-9^*8*((7^6*5-4)^*3+21)$	-129000312	G	$9876^*(-5^4+3)^*21$
-127250595	P	$9^*(-(8-7)+6)^*5^*-432-1)$	-129020718	P	$(9^8+7^6-54^3)^*(2-1)$
-127375418	P	$-(9^8-7^6*5-4)^*3+2)^2^1$	-129021591	P	$-(9^8-7^6+5^4(4+3))^*(2+1)$
-127375438	P	$-(9^8-7^6*5+4)^*3-2)^2^1$	-129071277	P	$-(9^8-7654^*3)^*(2+1)$
-127375440	P	$-(9^8-7^6*5+4)^*3^2(2-1)$	-129081113	P	$9^8*-(7-6-(5+4)^-3+2)+1$
-127375442	P	$-(9^8-7^6*5+4)^*3+2)^2^1$	-129081115	P	$9^8*-(7-6-(5+4)^-3+2)-1$
-127486791	G	$9^*(-8+7+6)^*(5^*-432+1)$	-129116802	P	$-(9^8-7-6^4*5-4)^*3^2(2-1)$
-127604889	G	$9^*(-8+7+6)^*(-5^*432-1)$	-129116804	P	$-(9^8-7-6^4*5-4)^*3+2)^2^1$
-127649067	G	$98-7^6*(543^*2-1)$	-129116826	P	$-(9^8-7-6^4*5+4)^*3^2(2-1)$

-129116828	P	$-((9^8-7-6^5+4)*3+2)^{\wedge}1$	-129140246	P	$-((9^8-7+6^5+4)*3+2)^{\wedge}1$
-129116842	P	$-((9^8+7-6^5-4)*3-2)^{\wedge}1$	-129140318	P	$-((9^8+7^*6+5+4)*3+2)^{\wedge}1$
-129116844	P	$-(9^8+7-6^5-4)*3^{\wedge}(2-1)$	-129140322	P	$-(9^8-7+6+54)*3^{\wedge}(2-1)$
-129116846	P	$-((9^8+7-6^5-4)*3+2)^{\wedge}1$	-129140324	P	$-((9^8-7+6+54)*3+2)^{\wedge}1$
-129116868	P	$-(9^8+7-6^5+4)*3^{\wedge}(2-1)$	-129140330	P	$-((9^8+7-6+54)*3+2)^{\wedge}1$
-129116870	P	$-((9^8+7-6^5+4)*3+2)^{\wedge}1$	-129140331	P	$-(9^8+76-5^*4)*3^{\wedge}(2-1)$
-129117203	P	$-((9^8-7654)*3+2)^{\wedge}1$	-129140349	P	$-(9^8-7+65+4)*3^{\wedge}(2-1)$
-129122835	P	$(9^8-76^{\wedge}-(5-(4+3)))^*-(2+1)$	-129140364	P	$-(9^8+76-5-4)*3^{\wedge}(2-1)$
-129126427	P	$-((9^8-7^*654)*3-2)^{\wedge}1$	-129140366	P	$-((9^8+76-5-4)*3+2)^{\wedge}1$
-129126429	P	$-(9^8-7^*654)*3^{\wedge}(2-1)$	-129140367	P	$-(9^8+7+65-4)*3^{\wedge}(2-1)$
-129126431	P	$-((9^8-7^*654)*3+2)^{\wedge}1$	-129140396	P	$-((9^8+76+5-4)*3+2)^{\wedge}1$
-129127849	P	$-((9^8-76^*54)*3-2)^{\wedge}1$	-129140418	P	$-(9^8+76+5+4)*3^{\wedge}(2-1)$
-129127851	P	$-(9^8-76^*54)*3^{\wedge}(2-1)$	-129140421	P	$-(9^8-76+54^*3)^*(2+1)$
-129127853	P	$-((9^8-76^*54)*3+2)^{\wedge}1$	-129140449	P	$-((9^8+7^*6+54)*3-2)^{\wedge}1$
-129130983	P	$-(9^8-765^*4)*3^{\wedge}(2-1)$	-129140453	P	$-((9^8+7^*6+54)*3+2)^{\wedge}1$
-129133357	P	$-((9^8-7^*6^*54)*3-2)^{\wedge}1$	-129140555	P	$-(9^8+76+54)^*3^{\wedge}(2-1)$
-129133361	P	$-((9^8-7^*6^*54)*3+2)^{\wedge}1$	-129140783	P	$-((9^8+7^*6^*5-4)*3+2)^{\wedge}1$
-129137858	P	$-((9^8-765-4)*3+2)^{\wedge}1$	-129140803	P	$-((9^8+7^*6^*5+4)*3-2)^{\wedge}1$
-129137882	P	$-((9^8-765+4)*3+2)^{\wedge}1$	-129140807	P	$-((9^8+7^*6^*5+4)*3+2)^{\wedge}1$
-129138060	P	$-(9^8-76-5^{\wedge}4)*3^{\wedge}(2-1)$	-129141112	P	$-((9^8-7+6^*54)*3-2)^{\wedge}1$
-129138062	P	$-((9^8-76-5^{\wedge}4)*3+2)^{\wedge}1$	-129141114	P	$-(9^8-7+6^*54)*3^{\wedge}(2-1)$
-129138182	P	$-((9^8-7-654)*3+2)^{\wedge}1$	-129141116	P	$-((9^8-7+6^*54)*3+2)^{\wedge}1$
-129138224	P	$-((9^8+7-654)*3+2)^{\wedge}1$	-129141154	P	$-((9^8+7+6^*54)*3-2)^{\wedge}1$
-129138247	P	$-((9^8-7-6-5^{\wedge}4)*3-2)^{\wedge}1$	-129141156	P	$-(9^8+7+6^*54)*3^{\wedge}(2-1)$
-129138249	P	$-(9^8-7-6-5^{\wedge}4)*3^{\wedge}(2-1)$	-129141158	P	$-((9^8+7+6^*54)*3+2)^{\wedge}1$
-129138251	P	$-((9^8-7-6-5^{\wedge}4)*3+2)^{\wedge}1$	-129141291	P	$-(9^8+76^*5-4)*3^{\wedge}(2-1)$
-129138283	P	$-((9^8-7+6-5^{\wedge}4)*3-2)^{\wedge}1$	-129141293	P	$-((9^8+76^*5-4)*3+2)^{\wedge}1$
-129138293	P	$-((9^8+7-6-5^{\wedge}4)*3+2)^{\wedge}1$	-129141313	P	$-((9^8+76^*5+4)*3-2)^{\wedge}1$
-129138325	P	$-((9^8+7+6-5^{\wedge}4)*3-2)^{\wedge}1$	-129141317	P	$-((9^8+76^*5+4)*3+2)^{\wedge}1$
-129138327	P	$-(9^8+7+6-5^{\wedge}4)*3^{\wedge}(2-1)$	-129141516	P	$-(9^8+7^*65-4)*3^{\wedge}(2-1)$
-129138329	P	$-((9^8+7+6-5^{\wedge}4)*3+2)^{\wedge}1$	-129141518	P	$-((9^8+7^*65-4)*3+2)^{\wedge}1$
-129138516	P	$-(9^8+76-5^{\wedge}4)*3^{\wedge}(2-1)$	-129141538	P	$-((9^8+7^*65+4)*3-2)^{\wedge}1$
-129138518	P	$-((9^8+76-5^{\wedge}4)*3+2)^{\wedge}1$	-129141542	P	$-((9^8+7^*65+4)*3+2)^{\wedge}1$
-129138762	P	$-(9^8+76-543)^*(2+1)$	-129141564	P	$-(9^8-76+543)^*(2+1)$
-129138788	P	$-((9^8-7^*65-4)*3+2)^{\wedge}1$	-129141812	P	$-((9^8-76+5^{\wedge}4)*3+2)^{\wedge}1$
-129138808	P	$-((9^8-7^*65+4)*3-2)^{\wedge}1$	-129141999	P	$-(9^8-7-6+5^{\wedge}4)*3^{\wedge}(2-1)$
-129138812	P	$-((9^8-7^*65+4)*3+2)^{\wedge}1$	-129142106	P	$-((9^8-7+654)*3+2)^{\wedge}1$
-129138993	P	$-(9^8-(76+54)*3)^*(2+1)$	-129142268	P	$-((9^8+76+5^{\wedge}4)*3+2)^{\wedge}1$
-129139013	P	$-((9^8-76^*5-4)*3+2)^{\wedge}1$	-129142446	P	$-(9^8+765-4)*3^{\wedge}(2-1)$
-129139033	P	$-((9^8-76^*5+4)*3-2)^{\wedge}1$	-129142448	P	$-((9^8+765-4)*3+2)^{\wedge}1$
-129139037	P	$-((9^8-76^*5+4)*3+2)^{\wedge}1$	-129142472	P	$-((9^8+765+4)*3+2)^{\wedge}1$
-129139168	P	$-((9^8-7-6^*54)*3-2)^{\wedge}1$	-129146965	P	$-((9^8+7^*6^*54)*3-2)^{\wedge}1$
-129139170	P	$-(9^8-7-6^*54)*3^{\wedge}(2-1)$	-129146969	P	$-((9^8+7^*6^*54)*3+2)^{\wedge}1$
-129139172	P	$-((9^8-7-6^*54)*3+2)^{\wedge}1$	-129149343	P	$-(9^8+765^*4)*3^{\wedge}(2-1)$
-129139210	P	$-((9^8+7-6^*54)*3-2)^{\wedge}1$	-129152473	P	$-((9^8+76^*54)*3-2)^{\wedge}1$
-129139212	P	$-(9^8+7-6^*54)*3^{\wedge}(2-1)$	-129152475	P	$-(9^8+76^*54)*3^{\wedge}(2-1)$
-129139214	P	$-((9^8+7-6^*54)*3+2)^{\wedge}1$	-129152477	P	$-((9^8+76^*54)*3+2)^{\wedge}1$
-129139523	P	$-((9^8-7^*6^*5-4)*3-2)^{\wedge}1$	-129153895	P	$-((9^8+7^*654)*3-2)^{\wedge}1$
-129139543	P	$-((9^8-7^*6^*5+4)*3-2)^{\wedge}1$	-129153897	P	$-(9^8+7^*654)*3^{\wedge}(2-1)$
-129139547	P	$-((9^8-7^*6^*5+4)*3+2)^{\wedge}1$	-129157491	P	$(9^8+76^{\wedge}-(5-(4+3)))^*-(2+1)$
-129139775	P	$-((9^8-76-54)*3+2)^{\wedge}1$	-129163127	P	$-((9^8+7654)*3+2)^{\wedge}1$
-129139877	P	$-((9^8-7^*6-54)*3+2)^{\wedge}1$	-129163458	P	$-(9^8-7+6^5-4)*3^{\wedge}(2-1)$
-129139905	P	$-(9^8+76-54^*3)^*(2+1)$	-129163460	P	$-((9^8-7+6^5-4)*3+2)^{\wedge}1$
-129139908	P	$-(9^8-76-5-4)*3^{\wedge}(2-1)$	-129163484	P	$-((9^8-7+6^5+4)*3+2)^{\wedge}1$
-129139910	P	$-((9^8-76-5-4)*3+2)^{\wedge}1$	-129163500	P	$-(9^8+7+6^5-4)*3^{\wedge}(2-1)$
-129139940	P	$-((9^8-76+5-4)*3+2)^{\wedge}1$	-129163502	P	$-((9^8+7+6^5-4)*3+2)^{\wedge}1$
-129139959	P	$-(9^8-7-65+4)*3^{\wedge}(2-1)$	-129190575	P	$-(9^8+7^{\wedge}(6-5+4)-3)^*(2+1)$
-129139961	P	$-((9^8-7-65+4)*3+2)^{\wedge}1$	-129199211	P	$9^8^*- (7-6+(5+4))^{\wedge}-3+2)+1$
-129139962	P	$-(9^8-76+5+4)*3^{\wedge}(2-1)$	-129199213	P	$9^8^*- (7-6+(5+4))^{\wedge}-3+2)-1$
-129139964	P	$-((9^8-76+5+4)*3+2)^{\wedge}1$	-129209049	P	$-(9^8+7654^*3)^*(2+1)$
-129139979	P	$-((9^8+7-65-4)*3+2)^{\wedge}1$	-129259608	P	$(9^8-7^{\wedge}6+54^{\wedge}3)^*(2+1)$
-129139995	P	$-(9^8-76+5^*4)*3^{\wedge}(2-1)$	-129280110	P	$-((9^8-7+6^{\wedge}(5+4-3))^*(2+1)$
-129140000	P	$-((9^8-7+6-54)*3+2)^{\wedge}1$	-129303449	P	$-((9^8+7^*6^5-4)*3+2)^{\wedge}1$
-129140002	P	$-((9^8+7-6-54)*3-2)^{\wedge}1$	-129303469	P	$-((9^8+7^*6^5+4)*3-2)^{\wedge}1$
-129140003	P	$-((9^8+7-65+4)*3+2)^{\wedge}1$	-129303473	P	$-((9^8+7^*6^5+4)*3+2)^{\wedge}1$
-129140004	P	$-(9^8+7-6-54)*3^{\wedge}(2-1)$	-129369792	P	$-(9^8+76543)^*(2+1)$
-129140006	P	$-((9^8+7-6-54)*3+2)^{\wedge}1$	-129374535	P	$-(9^8-7+6+5^{\wedge}(4+3))^*(2+1)$
-129140012	P	$-((9^8-7^*6-5-4)*3+2)^{\wedge}1$	-129374541	P	$-(9^8+7-6+5^{\wedge}(4+3))^*(2+1)$
-129140042	P	$-((9^8+7+6-54)*3+2)^{\wedge}1$	-129491235	P	$-(9^8+7^{\wedge}6-5^{\wedge}4)*3^{\wedge}(2-1)$
-129140080	P	$-((9^8+7-6^*5-4)*3-2)^{\wedge}1$	-129491237	P	$-((9^8+7^{\wedge}6-5^{\wedge}4)*3+2)^{\wedge}1$

-129492948	P	$-(9^8+7^6-54)^3 \cdot 3^{(2-1)}$	-133448694	G	$9-8 \cdot 76^{(5-4+3)}/2+1$
-129492950	P	$-((9^8+7^6-54)^3+2)^{\wedge 1}$	-133448696	G	$9-8 \cdot 76^{(5-4+3)}/2-1$
-129493081	P	$-((9^8+7^6-5-4)^3-2)^{\wedge 1}$	-133448712	G	$-9-8 \cdot 76^{(5-4+3)}/2+1$
-129493083	P	$-(9^8+7^6-5-4)^3 \cdot 3^{(2-1)}$	-133448714	G	$-9-8 \cdot 76^{(5-4+3)}/2-1$
-129493085	P	$-((9^8+7^6-5-4)^3+2)^{\wedge 1}$	-133879641	G	$9-(8+7) \cdot ((65^4-3)/2-1)$
-129493115	P	$-((9^8+7^6+5-4)^3+2)^{\wedge 1}$	-133879655	G	$9-(8+7) \cdot (65^4-3)/2+1$
-129493137	P	$-(9^8+7^6+5+4)^3 \cdot 3^{(2-1)}$	-133879656	G	$9-(8+7) \cdot (65^4-3)/2^*1$
-129493139	P	$-((9^8+7^6+5+4)^3+2)^{\wedge 1}$	-133879657	G	$9-(8+7) \cdot (65^4-3)/2-1$
-129493272	P	$-(9^8+7^6+54)^3 \cdot 3^{(2-1)}$	-133879671	G	$9-(8+7) \cdot ((65^4-3)/2+1)$
-129493274	P	$-((9^8+7^6+54)^3+2)^{\wedge 1}$	-133879673	G	$-9-(8+7) \cdot (65^4-3)/2+1$
-129612327	G	$(-9^8+76-54^3)^*(2+1)$	-133879674	G	$-9-(8+7) \cdot (65^4-3)/2^*1$
-129612429	P	$(9^8-7^6+54^3)^*(2+1)$	-133879675	G	$-9-(8+7) \cdot (65^4-3)/2-1$
-129612516	G	$(-9^8+7+6-54^3)^*(2+1)$	-133879676	G	$9-((8+7) \cdot 65^4-3)/2+1$
-129612552	G	$(-9^8+7-6-54^3)^*(2+1)$	-133879677	G	$9-((8+7) \cdot 65^4-3)/2^*1$
-129612558	G	$(-9^8-7+6-54^3)^*(2+1)$	-133879678	G	$9-((8+7) \cdot 65^4-3)/2-1$
-129612594	G	$(-9^8-7-6-54^3)^*(2+1)$	-133879679	G	$9-((8+7) \cdot 65^4+3)/2+1$
-129612681	P	$(9^8+7^6+54^3)^*(2+1)$	-133879680	G	$9-((8+7) \cdot 65^4+3)/2^*1$
-129612783	G	$(-9^8-76-54^3)^*(2+1)$	-133879681	G	$9-((8+7) \cdot 65^4+3)/2-1$
-129622437	G	$(-9876 \cdot 5^4+3)^*21$	-133879686	G	$9-(8+7) \cdot ((65^4+3)/2-1)$
-129622563	G	$(9876 \cdot 5^4+3)^*21$	-133879694	P	$-9+((8+7) \cdot 65^4-3)/2+1$
-129727485	P	$-(9^8+7^6+5^4(4+3))^*(2+1)$	-133879695	G	$-9-((8+7) \cdot 65^4-3)/2^*1$
-129965502	P	$(9^8+7^6+54^3)^*(2+1)$	-133879696	P	$-9+((8+7) \cdot 65^4-3)/2-1$
-130244688	G	$9876 \cdot (5^4+3)^*21$	-133879697	P	$-9+((8+7) \cdot 65^4+3)/2+1$
-130904886	P	$-(9^8+7^6 \cdot 5-4)^3 \cdot 3^{(2-1)}$	-133879698	G	$-9-((8+7) \cdot 65^4+3)/2^*1$
-130904888	P	$-((9^8+7^6 \cdot 5-4)^3+2)^{\wedge 1}$	-133879699	P	$-9+((8+7) \cdot 65^4+3)/2-1$
-130904908	P	$-((9^8+7^6 \cdot 5+4)^3-2)^{\wedge 1}$	-133879700	G	$9-(8+7) \cdot (65^4+3)/2+1$
-130904910	P	$-(9^8+7^6 \cdot 5+4)^3 \cdot 3^{(2-1)}$	-133879701	G	$9-(8+7) \cdot (65^4+3)/2^*1$
-131189760	G	$(-9^8+7+5)/(4^3-3^*21)$	-133879702	G	$9-(8+7) \cdot (65^4+3)/2-1$
-131189952	G	$(9^8-7-6-5)/(4^3-3^*21)$	-133879716	G	$9-(8+7) \cdot ((65^4+3)/2+1)$
-131610783	P	$-(9^8+7^6(6+5-4)-3)^*(2+1)$	-133879718	G	$-9-(8+7) \cdot (65^4+3)/2+1$
-131610801	P	$-(9^8+7^6(6+5-4)+3)^*(2+1)$	-133879719	G	$-9-(8+7) \cdot (65^4+3)/2^*1$
-131876128	P	$-(9^8+7-6^4(5+4))^*(3+2-1)$	-133879720	G	$-9-(8+7) \cdot (65^4+3)/2-1$
-132120051	G	$(9-8^7-6/(5+4))^3 \cdot 3^*21$	-135459522	G	$9^8+7-65^4 \cdot 3^*(3+2+1)$
-132120627	G	$-9-(8^7+6/(5+4))^3 \cdot 3^*21$	-135459536	G	$9^8-7-65^4 \cdot 3^*(3+2+1)$
-132121101	G	$(9+8^7-6/(5+4))^3 \cdot 3^*21$	-135525816	G	$9^*(8-(7^6-5)^4 \cdot 32^{\wedge 1})$
-132121185	G	$(9+8^7+6/(5+4))^3 \cdot 3^*21$	-135525960	G	$-9^*(8+(7^6-5)^4 \cdot 32^{\wedge 1})$
-132299838	G	$-9^8+7-65^4 \cdot (3+2)+1$	-135526528	P	$-(9/8 \cdot 7^6-5)^4 \cdot (3+2)^{\wedge 1}$
-132299840	G	$-9^8+7-65^4 \cdot (3+2)-1$	-135537336	G	$9^*(8-(7^6+5)^4 \cdot 32^{\wedge 1})$
-132299852	G	$-9^8-7-65^4 \cdot (3+2)+1$	-135537480	G	$-9^*(8+(7^6+5)^4 \cdot 32^{\wedge 1})$
-132299854	G	$-9^8-7-65^4 \cdot (3+2)-1$	-136425000	G	$(-98^7+6)/(5^4-4/321)$
-132708063	G	$9-8 \cdot 7^6 \cdot (54^3-21)$	-137227428	G	$9^*(8-76 \cdot 5^4 \cdot 321)$
-132890604	G	$(9-(8+7)^6 \cdot 5)^*(4+3)/(2+1)$	-137227572	G	$9^*(8-76 \cdot 5^4 \cdot 321)$
-132890646	G	$(-9-(8+7)^6 \cdot 5)^*(4+3)/(2+1)$	-137624634	G	$98^7 \cdot (6-5^4 \cdot 321)$
-133411845	G	$(98-7^6 \cdot 54+3)^*21$	-137632866	G	$98^* \cdot 7^*(6+5^4 \cdot 321)$
-133411971	G	$(98-7^6 \cdot 54-3)^*21$	-138147429	G	$987^*(6^4-5+4^3)/2+1$
-133412391	G	$(9^8-7^6 \cdot 54+3)^*21$	-138149403	G	$987^*(6^4-5+4^3)/2-1$
-133412517	G	$(9^8-7^6 \cdot 54-3)^*21$	-138349323	G	$98^*(7^6-5)^4 \cdot 3-2+1$
-133413546	G	$(9+8-7^6 \cdot 54+3)^*21$	-138349335	G	$(98^*(7^6-5)^4 \cdot 3)^*(2+1)$
-133413672	G	$(9+8-7^6 \cdot 54-3)^*21$	-138349341	G	$98^*(7^6-5)^4 \cdot 3+2+1$
-133413726	G	$9+(8-7^6 \cdot 54+3)^*21$	-138349342	G	$98^*(7^6-5)^4 \cdot 3+2/1$
-133413805	G	$98-(7^6 \cdot 54-3)^*21$	-138349343	G	$98^*(7^6+5)^4 \cdot 3+2-1$
-133413831	G	$9^8-(7^6 \cdot 54-3)^*21$	-138349344	G	$98^*(7^6+5)^4 \cdot (4+3^2-1)$
-133413852	G	$9+(8-7^6 \cdot 54-3)^*21$	-138349345	G	$98^*(7^6+5)^4 \cdot 3-2+1$
-133413882	G	$(9-8-7^6 \cdot 54+3)^*21$	-138349346	G	$98^*(7^6-5)^4 \cdot 3-2^*1$
-133413886	G	$9+8-(7^6 \cdot 54-3)^*21$	-138349347	G	$98^*(7^6-5)^4 \cdot 3-2-1$
-133413902	G	$9-8-(7^6 \cdot 54-3)^*21$	-138349353	G	$(98^*(7^6-5)^4 \cdot 3)^*(2+1)$
-133413924	P	$-(9-8+7^6 \cdot 54-3)^*21$	-138349365	G	$98^*(7^6-5)^4 \cdot 3-21$
-133413931	G	$98-(7^6 \cdot 54+3)^*21$	-138355155	G	$((98^7 \cdot 7^6-5)^4 \cdot 3)^*(-2-1)$
-133414008	G	$(9-8-7^6 \cdot 54-3)^*21$	-138355293	G	$((98^7 \cdot 7^6+5)^4 \cdot 3)^*(-2-1)$
-133414012	G	$9+8-(7^6 \cdot 54+3)^*21$	-138361083	G	$98^*(7^6+5)^4 \cdot 3-2+1$
-133414028	G	$9-8-(7^6 \cdot 54+3)^*21$	-138361095	G	$(-98^*(7^6+5)^4 \cdot 3)^*(2+1)$
-133414050	P	$-(9-8+7^6 \cdot 54+3)^*21$	-138361101	G	$98^*(7^6+5)^4 \cdot 3+2+1$
-133414062	G	$9-(8+7^6 \cdot 54-3)^*21$	-138361102	G	$98^*(7^6+5)^4 \cdot 3-2/1$
-133414188	G	$9-(8+7^6 \cdot 54+3)^*21$	-138361103	G	$98^*(7^6+5)^4 \cdot 3+2-1$
-133414260	P	$-(9+8+7^6 \cdot 54-3)^*21$	-138361104	G	$98^*(7^6-5)^4 \cdot (4+3^2-1)$
-133414386	P	$-(9+8+7^6 \cdot 54+3)^*21$	-138361105	G	$98^*(7^6-5)^4 \cdot 3-2+1$
-133415415	P	$-(9^8+7^6 \cdot 54-3)^*21$	-138361106	G	$98^*(7^6+5)^4 \cdot 3-2/1$
-133415541	P	$-(9^8+7^6 \cdot 54+3)^*21$	-138361107	G	$98^*(7^6+5)^4 \cdot 3-2-1$
-133415961	P	$-(98+7^6 \cdot 54-3)^*21$	-138361113	G	$(-98^*(7^6+5)^4 \cdot 3)^*(2+1)$
-133416087	P	$-(98+7^6 \cdot 54+3)^*21$	-138361125	G	$98^*(7^6-5)^4 \cdot 3-21$

-138832500	G	$(98^*-7-6)/(5^--4/321)$	-147061047	G	$(98-7^6*5^4+3)^*2+1$
-138985632	G	$(-9/87*6^--5*43^--2)^--1$	-147061049	G	$(98-7^6*5^4+3)^*2-1$
-139303282	G	$(9^8+7*65^4*3)/(-2-1)$	-147061059	G	$(98-7^6*5^4-3)^*2+1$
-139747337	G	$-9^*(8+7-6)+(5^4+3)^(2+1)$	-147061061	G	$(98-7^6*5^4-3)^*2-1$
-140707839	G	$9+8^7-65^4*(3^2-1)$	-147061099	G	$(9^8-7^6*5^4+3)^*2+1$
-140707857	G	$-9+8^7-65^4*(3^2-1)$	-147061101	G	$(9^8-7^6*5^4+3)^*2-1$
-140849423	P	$-(9^8*(7/6-5)^*43)^(2+1)$	-147061111	G	$(9^8-7^6*5^4-3)^*2+1$
-140849424	P	$-(9^8*(7/6-5)^*43)^(2-1)$	-147061209	G	$(9+8-7^6*5^4+3)^*2+1$
-140849425	P	$-(9^8*(7/6-5)^*43)^(2-1)$	-147061211	G	$(9+8-7^6*5^4+3)^*2-1$
-142350268	G	$(-9^(8-7+6)*5^4-3)/21$	-147061218	G	$9+(8-7^6*5^4+3)^*2+1$
-142804013	G	$987-65^4*(3^2-1)$	-147061220	G	$9+(8-7^6*5^4+3)^*2-1$
-142804217	G	$9^*87-65^4*(3^2-1)$	-147061221	G	$9+(8-7^6*5^4+3)^*2+1$
-142804314	G	$98^*7-65^4*(3^2-1)$	-147061230	G	$9+(8-7^6*5^4-3)^*2+1$
-142804495	G	$9^*8*(7-65^4/3^2)+1$	-147061232	G	$9+(8-7^6*5^4-3)^*2-1$
-142804497	G	$9^*8*(7-65^4/3^2)-1$	-147061253	G	$9-(8-7^6*5^4-3)^*2+1$
-142804568	G	$9^*8*(7-65^4/3^2-1)$	-147061264	G	$9-(8+7^6*5^4+3)^*2-1$
-142804805	G	$(9+8*(7-65^4/3))^*(2+1)$	-147071234	G	$9-((8+7^6)*5^4-3)^*2+1$
-142804823	G	$9+8*(7-65^4/3)^*(2+1)$	-147071236	G	$9-((8+7^6)*5^4-3)^*2-1$
-142804832	G	$9^*8*(7-65^4/3)/(2+1)$	-147071246	G	$9-((8+7^6)*5^4+3)^*2+1$
-142804841	G	$-9+8*(7-65^4/3)^*(2+1)$	-147071248	G	$9-((8+7^6)*5^4+3)^*2-1$
-142804859	G	$(-9+8*(7-65^4/3))^*(2+1)$	-147865599	G	$-9*(8^*76*5^4/3)^(2+1)$
-142805141	G	$(9-8*(7+65^4/3))^*(2+1)$	-147865601	G	$-9*(8^*76*5^4/3)^(2-1)$
-142805159	G	$9-8*(7+65^4/3)^*(2+1)$	-148124592	G	$9^*(-8^*7^6+5^4)^*21$
-142805168	G	$9^*-8*(7+65^4/3)/(2+1)$	-148163175	G	$-9*(87^6*5^4)^(3/2-1)$
-142805177	G	$-9-8*(7+65^4/3)^*(2+1)$	-148199299	P	$-((9^8+7^6*5^4)^*3-2)^(2+1)$
-142805195	G	$(-9-8*(7+65^4/3))^*(2+1)$	-148199301	P	$-(9^8+7^6*5^4)^*3^(2-1)$
-142805432	G	$9^*8*(-7-65^4/3^2+1)$	-148199303	P	$-((9^8+7^6*5^4)^*3+2)^(2+1)$
-142805503	G	$9^*-8*(7+65^4/3^2)+1$	-148952552	G	$98^*-76*(5^4*3^2-1)$
-142805505	G	$9^*-8*(7+65^4/3^2)-1$	-148959902	G	$98^*(-76*5^4*3^2+1)$
-142805686	G	$98^*-7-65^4*(3^2-1)$	-148959999	G	$98^*-76*5^4*3^2+1$
-142805783	G	$9^*-87-65^4*(3^2-1)$	-148960098	G	$98^*(-76*5^4*3^2-1)$
-142805987	G	$-987-65^4*(3^2-1)$	-148967448	G	$98^*-76*(5^4*3^2+1)$
-143030702	G	$(9+8)^7-65^4*(3^2-1)$	-149649519	G	$9-8^*7^6*(5^4*3^2-1)$
-143133249	G	$-9^8-76^*(5-4+3)^*(2+1)$	-149878455	G	$98^*(-7^6+5)^*(4+3^2)+1$
-143246250	G	$(9+8)^*-7^6/(5^--4/321)$	-149878457	G	$98^*(-7^6+5)^*(4+3^2)-1$
-143279843	G	$-9^*(8+7-6)+5^*(4*3)+21$	-149884760	G	$(-98^*7^6+5)^*(4+3^2)+1$
-143279885	G	$-9^*(8+7-6)+5^*(4*3)-21$	-149884762	G	$(98^*-7^6+5)^*(4+3^2)-1$
-143828743	G	$9^*-8^7-65^4/3^*21$	-149884890	G	$(-98^*7^6-5)^*(4+3^2)+1$
-144002349	G	$(9-8/(7^--6/(54-3)))^*(2+1)$	-149884892	G	$(98^*-7^6-5)^*(4+3^2)-1$
-144002403	G	$(-9-8/(7^--6/(54-3)))^*(2+1)$	-149891195	G	$98^*(-7^6-5)^*(4+3^2)+1$
-144305000	G	$98^*76*5^4*(-32+1)$	-149891197	G	$98^*(-7^6-5)^*(4+3^2)-1$
-144852477	G	$9^*((-8^7-65^4/3)^*2+1)$	-150129711	G	$9^*(8-76^(5-(4-3)))/2+1$
-144852485	G	$9^*((-8^7-65^4/3)^*2+1)$	-150129719	G	$9^*(8-76^(5-(4-3)))/2+1$
-144852486	G	$(-9^*8^7-65^4*3)^*2^1$	-150129720	G	$9^*(8-76^(5-(4-3)))/2^1$
-144852487	G	$(-9^*8^7-65^4*3)^*2-1$	-150129721	G	$9^*(8-76^(5-(4-3)))/2-1$
-144852495	G	$9^*((-8^7-65^4/3)^*2-1)$	-150129729	G	$9^*(8-76^(5-(4-3)))/2-1$
-144902143	G	$9-8^7-65^4*(3^2-1)$	-150129855	G	$9^*(-8-76^(5-(4-3)))/2+1$
-144902161	G	$-9-8^7-65^4*(3^2-1)$	-150129863	G	$-9^*(8+76^(5-(4-3)))/2+1$
-145034064	G	$-9/876^*(5-4-3)^*21$	-150129864	G	$9^*(-8-76^(5-(4-3)))/2^*1$
-145778640	G	$9^8-(7^6*5-4)^*321$	-150129865	G	$-9^*(8+76^(5-(4-3)))/2-1$
-145781208	G	$9^8-(7^6*5+4)^*321$	-150129873	G	$9^*(-8-76^(5-(4-3)))/2-1$
-146064815	G	$(9^8+76^5)^*4-3^21$	-150150456	G	$-9^8+(7-65^4*3)^*2+1$
-146778641	G	$-9^*(8+7-6)+(5^4-3)^(2+1)$	-150150457	G	$-9^8+(7-65^4*3)^*2^1$
-146938743	G	$((98-7^6)*5^4+3)^*2+1$	-150150458	G	$-9^8+(7-65^4*3)^*2-1$
-146938745	G	$((98-7^6)*5^4+3)^*2-1$	-150150463	G	$-9^8+7-65^4*3^*2+1$
-146938755	G	$((98-7^6)*5^4-3)^*2+1$	-150150465	G	$-9^8+7-65^4*3^*2-1$
-146938757	G	$((98-7^6)*5^4-3)^*2-1$	-150150477	G	$-9^8-7-65^4*3^*2+1$
-146971243	G	$((9^8-7^6)*5^4+3)^*2+1$	-150150479	G	$-9^8-7-65^4*3^*2-1$
-146971245	G	$((9^8-7^6)*5^4+3)^*2-1$	-150150484	G	$-9^8-(7+65^4*3)^*2+1$
-146971255	G	$((9^8-7^6)*5^4-3)^*2+1$	-150150485	G	$-9^8-(7+65^4*3)^*2^1$
-147039993	G	$((9+8-7^6)*5^4+3)^*2+1$	-150150486	G	$-9^8-(7+65^4*3)^*2-1$
-147039995	G	$((9+8-7^6)*5^4+3)^*2-1$	-150472973	G	$98+7^6*(5-4^*321)$
-147040005	G	$((9+8-7^6)*5^4-3)^*2+1$	-150472999	G	$9^8+7^6*(5-4^*321)$
-147051234	G	$9+(8-7^6)*5^4+3)^*2+1$	-150473054	G	$9+8+7^6*(5-4^*321)$
-147051236	G	$9+(8-7^6)*5^4+3)^*2-1$	-150473070	G	$9-8+7^6*(5-4^*321)$
-147051246	G	$9+(8-7^6)*5^4-3)^*2+1$	-150590303	G	$(9-8^*7^6*5+4)^*32+1$
-147051248	G	$9+(8-7^6)*5^4-3)^*2-1$	-150590304	G	$(9-8^*7^6*5+4)^*32^1$
-147059993	G	$((9-8-7^6)*5^4+3)^*2+1$	-150590305	G	$(9-8^*7^6*5+4)^*32-1$
-147059995	G	$((9-8-7^6)*5^4+3)^*2-1$	-150590559	G	$(9-8^*7^6*5-4)^*32+1$
-147060005	G	$((9-8-7^6)*5^4-3)^*2+1$	-150590560	G	$(9-8^*7^6*5-4)^*32^1$

-150590561	G	$(9-8*7^6*5-4)*32-1$	-152472927	G	$9-8*(7^6*54*3-21)$
-150590582	G	$9-(8*7^6*5-4)*32+1$	-152473056	G	$(9-8*7^6*54)*3+21$
-150590583	G	$9-(8*7^6*5-4)*32^1$	-152473074	G	$9-8*7^6*54*3+21$
-150590584	G	$9-(8*7^6*5-4)*32-1$	-152473075	G	$(9-8*7^6*54)*3+2^1$
-150590838	G	$9-(8*7^6*5+4)*32+1$	-152473076	G	$(9-8*7^6*54)*3+2-1$
-150590839	G	$9-(8*7^6*5+4)*32^1$	-152473077	G	$(9-8*7^6*54)*3^{(2-1)}$
-150590840	G	$9-(8*7^6*5+4)*32-1$	-152473078	G	$(9-8*7^6*54)*3-2+1$
-150590880	P	$-(9+8*7^6*5-4)*32^1$	-152473079	G	$9-8*(7^6*54*3-2)*1$
-150591136	P	$-(9+8*7^6*5+4)*32^1$	-152473080	G	$(9-8*7^6*54)*3-2-1$
-150659614	P	$-(9^8*7-6^5-43)/2^1$	-152473096	G	$9-8*7^6*54*3-2+1$
-150661647	P	$-(9^8*7-6^5*4-3)/2^1$	-152473097	G	$9-8*7^6*54*3-2^1$
-150662126	P	$-(9^8*7-65*43)/2^1$	-152473098	G	$9-8*7^6*54*3-2-1$
-150663195	P	$-(9^8*7-654-3)/2^1$	-152473129	P	$-((9+8*7^6*54)*3-2)^1$
-150663249	P	$-(9^8*7-6-543)/2^1$	-152473131	P	$-(9+8*7^6*54)*3^{(2-1)}$
-150663360	P	$-(9^8*7-6*54-3)/2^1$	-152473133	P	$-((9+8*7^6*54)*3+2)^1$
-150663392	P	$-(9^8*7-65*4-3)/2^1$	-152473263	G	$9-8*(7^6*54*3-2)*1$
-150663413	P	$-(9^8*7-6-5*43)/2^1$	-152752500	G	$9*876*5^4*(32-1)$
-150663419	P	$-(9^8*7+6-5*43)/2^1$	-152817793	P	$-(9^8+76^5(5-4+3))*2+1$
-150663487	P	$-(9^8*7-6*5-43)/2^1$	-152817794	G	$(9^8+76^5(5-4+3))*-2^1$
-150663489	P	$-(9^8*7-65-4)/(3-2+1)$	-152817795	P	$-(9^8+76^5(5-4+3))*2-1$
-150663493	P	$-(9^8*7-65+4)/(3-2+1)$	-153054367	G	$(-9^8(8-7+6)+5^4)*32+1$
-150663505	P	$-(9^8*7-6*5-4-3)/2^1$	-153054369	G	$(-9^8(8-7+6)+5^4)*32-1$
-150663508	P	$-(9^8*7-6*5-4+3)/2^1$	-153055647	G	$(9^8(8-7+6)+5^4)*-32+1$
-150663516	P	$-(9^8*7-6-5-4)/(3-2+1)$	-153055649	G	$(-9^8(8-7+6)-5^4)*32-1$
-150663531	P	$-(9^8*7+6+5+4)/(3-2+1)$	-153414287	G	$9-8*7^6*(54*3+2-1)$
-150663539	P	$-(9^8*7+6*5+4-3)/2^1$	-154117875	G	$(9^8-7+(6*54)^3)*-2+1$
-150663546	P	$-(9^8*7-6+54-3)/2^1$	-154117876	G	$(9^8-7+(6*54)^3)*-2^1$
-150663552	P	$-(9^8*7+6+54-3)/2^1$	-154117877	G	$(9^8-7+(6*54)^3)*-2-1$
-150663554	P	$-(9^8*7+65-4)/(3-2+1)$	-154117903	G	$(9^8+7+(6*54)^3)*-2+1$
-150663558	P	$-(9^8*7+65+4)/(3-2+1)$	-154117904	G	$(9^8+7+(6*54)^3)*-2/1$
-150663652	P	$-(9^8*7+65*4-3)/2^1$	-154117905	G	$(9^8+7+(6*54)^3)*-2-1$
-150663684	P	$-(9^8*7+6*54-3)/2^1$	-154364142	G	$(9+8^7-65^4*3)*(2+1)$
-150665397	P	$-(9^8*7+6*5^4-3)/2^1$	-154364160	G	$9+(8^7-65^4*3)*(2+1)$
-150667390	P	$-(9^8*7+6^5-43)/2^1$	-154364169	G	$9*(8^7-65^4*3)/(2+1)$
-150995193	G	$9*((-8^7*6-5)^4/3-21)$	-154364178	G	$-9+(8^7-65^4*3)*(2+1)$
-151031784	G	$(9*8-(7^6-5)^4)*321$	-154364196	G	$(-9+8^7-65^4*3)*(2+1)$
-151044624	G	$(9*8-(7^6+5)^4)*321$	-155189359	G	$(-9-8^7*6)*(5^4/3^2-1)$
-151054798	G	$98-(7^6-5)^4*321$	-155296671	G	$9-8*7^6*(54*3+2+1)$
-151054824	G	$9*8-(7^6-5)^4*321$	-155790945	G	$9*8*(-76-(5+4)^-3)/21$
-151054879	G	$9+8-(7^6-5)^4*321$	-157084677	G	$9*87*(6-5^4*321)$
-151054895	G	$9-8-(7^6-5)^4*321$	-157094073	G	$9*-87*(6+5^4*321)$
-151067638	G	$98-(7^6+5)^4*321$	-157679991	G	$9*(-876*5^4*32+1)$
-151067664	G	$9*8-(7^6+5)^4*321$	-157679999	G	$9*-876*5^4*32+1$
-151067719	G	$9+8-(7^6+5)^4*321$	-157680009	G	$9*(876*5^4*3-2-1)$
-151067735	G	$9-8-(7^6+5)^4*321$	-157837970	G	$9^8*7+6-54^3(3+2)+1$
-151078008	P	$-(9*8+(7^6-5)^4)*321$	-157837972	G	$9^8*7+6-54^3(3+2)-1$
-151090848	P	$-(9*8+(7^6+5)^4)*321$	-157837982	G	$9^8*7-6-54^3(3+2)+1$
-151176533	G	$(9^8-7-65^4)*-3*2+1$	-157837984	G	$9^8*7-6-54^3(3+2)-1$
-151176534	G	$(9^8-7-65^4)*3*-2*1$	-158558463	G	$9+8^7-65^4*3^2+1$
-151176535	G	$(9^8-7-65^4)*-3*2-1$	-158558465	G	$9+8^7-65^4*3^2-1$
-151176617	G	$(9^8+7-65^4)*-3*2+1$	-158558481	G	$-9+8^7-65^4*3^2+1$
-151176618	G	$(9^8+7-65^4)*-3*2^1$	-158558483	G	$-9+8^7-65^4*3^2-1$
-151176619	G	$(9^8+7-65^4)*-3*2-1$	-159373221	P	$-(9^8-7+6^5(5+4)-3)*(2+1)$
-151649463	G	$98-7^6*(5+4*321)$	-159373239	P	$-(9^8-7+6^5(5+4)+3)*(2+1)$
-151649489	G	$9*8-7^6*(5+4*321)$	-159373263	P	$-(9^8+7+6^5(5+4)-3)*(2+1)$
-151649544	G	$9+8-7^6*(5+4*321)$	-159631882	G	$9*8^7-65^4*3^2+1$
-151649560	G	$9-8-7^6*(5+4*321)$	-160250750	G	$9^8-7^6*54*32+1$
-151672500	G	$9*(-8-76)/(5^4-4/321)$	-160250752	G	$9^8-7^6*54*32-1$
-151730151	G	$(9+8)*(7-(65^4-3)/2+1)$	-160653276	G	$9*(87-65^4/3)*(2+1)$
-151730168	G	$(9+8)*(7-(65^4-3)/2)*1$	-160653567	G	$(98*7-65^4*3)*(2+1)$
-151730185	G	$(9+8)*(7-(65^4-3)/2-1)$	-160654113	G	$9*(8*7-65^4/3)*(2+1)$
-151730202	G	$(9+8)*(7-(65^4+3)/2+1)$	-160654637	G	$987-65^4*3^2+1$
-151730219	G	$(9+8)*(7-(65^4+3)/2)*1$	-160654639	G	$987-65^4*3^2-1$
-151730236	G	$(9+8)*(7-(65^4+3)/2-1)$	-160654938	G	$98*7-65^4*3^2+1$
-151730389	G	$(9+8)*(-7-(65^4-3)/2+1)$	-160654940	G	$98*7-65^4*3^2-1$
-151730406	G	$(-9-8)*(7+(65^4-3)/2)*1$	-160655220	G	$9*(8+7-65^4/3)*(2+1)$
-151730423	G	$(9+8)*(-7-(65^4-3)/2-1)$	-160655352	G	$(98-7-65^4*3)*(2+1)$
-151730440	G	$(-9-8)*(7+(65^4+3)/2-1)$	-160655388	G	$(9*8+7-65^4*3)*(2+1)$
-151730457	G	$(-9-8)*(7+(65^4+3)/2)*1$	-160655430	G	$(9^8-7-65^4*3)*(2+1)$
-151730474	G	$(-9-8)*(7+(65^4+3)/2+1)$	-160655448	G	$9+(8*7-65^4*3)*(2+1)$

-160655532	G	$9^*8+(7-65^4*3)^*(2+1)$	-169414344	G	$-9^*8*(7^6*5^4-3*(2-1))$
-160655718	G	$-9^*8-(7+65^4*3)^*(2+1)$	-169414515	G	$-9^*(8^*7^6*5^4-3-2)^{\wedge}1$
-160655802	G	$-9-(8^*7+65^4*3)^*(2+1)$	-169414776	G	$-9^*8*(7^6*5^4+3*(2-1))$
-160655820	G	$(-9^*8+7-65^4*3)^*(2+1)$	-169415712	G	$-9^*(8+7^6*5-4)^*32^*1$
-160655862	G	$(-9^*8-7-65^4*3)^*(2+1)$	-169418016	G	$-9^*(8+7^6*5+4)^*32^*1$
-160655898	G	$(98-7+65^4*3)^*(-2-1)$	-169419096	G	$-9^*8*(7^6*5^4+3^*21)$
-160656030	G	$9^*(-8-7-65^4/3)^*(2+1)$	-169833904	P	$-(9^8-7^6*5)^*4^{\wedge}(3-2)^{\wedge}1$
-160656310	G	$98^*-7-65^4*3^2+1$	-170813534	P	$-(9^8+7^6*543^*2)+1$
-160656312	G	$98^*-7-65^4*3^2-1$	-170813536	P	$-(9^8+7^6*543^*2)-1$
-160656611	G	$-987-65^4*3^2+1$	-171529596	G	$(98-7^6*54)^*3^{\wedge}(2+1)$
-160656613	G	$-987-65^4*3^2-1$	-171531783	G	$(9+8-7^6*54)^*3^{\wedge}(2+1)$
-160657137	G	$9^*(-8^*7-65^4/3)^*(2+1)$	-171532017	G	$9+(8-7^6*54)^*3^{\wedge}(2+1)$
-160657683	G	$(98^*7+65^4*3)^*(-2-1)$	-171532024	G	$9^*(8-7^6*54)^*3+2^*1$
-160657974	G	$(-9^*87-65^4*3)^*(2+1)$	-171532028	G	$9^*(8-7^6*54)^*3-2^*1$
-160881326	G	$(9+8)^{\wedge}7-65^4*32+1$	-171532143	G	$98-7^6*(5+4)^{\wedge}3^*2+1$
-160881327	G	$(9+8)^{\wedge}7-65^4*32^{\wedge}1$	-171532145	G	$98-7^6*(5+4)^{\wedge}3^*2-1$
-160881328	G	$(9+8)^{\wedge}7-65^4*32-1$	-171532169	G	$9^*8-7^6*(5+4)^{\wedge}3^*2+1$
-160943760	G	$-9^*8*(7^6*(5+4^*3+2)-1)$	-171532171	G	$9^*8-7^6*(5+4)^{\wedge}3^*2-1$
-161132730	G	$9^*(-8-7/6)^*(5^{\wedge}(4+3+2)-1)$	-171532215	G	$(9-8-7^6*54)^*3^{\wedge}(2+1)$
-161386488	G	$(-9^{\wedge}8+7-654^3)/2+1$	-171532226	G	$9+8-7^6*(5+4)^{\wedge}3^*2-1$
-161386489	G	$(9^{\wedge}8-7+654^3)/-2^{\wedge}1$	-171532269	P	$-(9-8+7^6*54)^*3^{\wedge}(2+1)$
-161386490	G	$(-9^{\wedge}8+7-654^3)/2-1$	-171532449	G	$9-(8+7^6*54)^*3^{\wedge}(2+1)$
-161386495	G	$(-9^{\wedge}8-7-654^3)/2+1$	-171532701	P	$-(9+8+7^6*54)^*3^{\wedge}(2+1)$
-161386496	G	$(9^{\wedge}8+7+654^3)/-2^{\wedge}1$	-171534888	P	$-(98+7^6*54)^*3^{\wedge}(2+1)$
-161386497	G	$(-9^{\wedge}8-7-654^3)/2-1$	-171716259	P	$-((9^8-7^6-5)^*4-3^{\wedge}2)^{\wedge}1$
-161407567	G	$98^*(7^6-5)^*(-4^*3-2)+1$	-171716273	P	$-((9^8-7^6-5)^*4+3+2)^{\wedge}1$
-161407569	G	$98^*(7^6-5)^*(-4^*3-2)-1$	-171716303	P	$-((9^8-7^6+5)^*4-3-2)^{\wedge}1$
-161414357	G	$(98^*7^6-5)^*(-4^*3-2)+1$	-171716313	P	$-((9^8-7^6+5)^*4+3+2)^{\wedge}1$
-161414359	G	$(98^*7^6-5)^*(-4-3)^*2-1$	-171716317	P	$-((9^8-7^6+5)^*4+3^{\wedge}2)^{\wedge}1$
-161414497	G	$(98^*7^6+5)^*(-4-3)^*2+1$	-171716340	P	$-((9^8-7^6+5)^*4+32)^{\wedge}1$
-161414499	G	$(98^*-7^6-5)^*(4+3)^*2-1$	-171965971	G	$-9^*(8^7-6)^*(5+4+3^{\wedge}-2)+1$
-161421287	G	$98^*(-7^6-5)^*(4^*3+2)+1$	-171965973	G	$-9^*(8^7-6)^*(5+4+3^{\wedge}-2)-1$
-161421289	G	$98^*(-7^6-5)^*(4+3)^*2-1$	-171995528	G	$(9+8)^*(7^6-5)^*-43^*2^{\wedge}1$
-161679368	G	$9^*-8^7-65^4*(3^{\wedge}2-1)$	-172002408	G	$((-9-8)^*7^6+5)^*43^*2^{\wedge}1$
-162752767	G	$9-8^7-65^4*3^{\wedge}2+1$	-172003268	G	$((9+8)^*7^6+5)^*-43^*2^{\wedge}1$
-162752769	G	$9-8^7-65^4*3^{\wedge}2-1$	-172010148	G	$(9+8)^*(7^6+5)^*-43^*2^{\wedge}1$
-162752785	G	$-9-8^7-65^4*3^{\wedge}2+1$	-172119656	P	$-(9^8-7^6(6-5+4))^*(3+2-1)$
-162752787	G	$-9-8^7-65^4*3^{\wedge}2-1$	-172127835	G	$-9^8*(7-6-(5+4)^{\wedge}-3+2+1)$
-163051785	G	$-9^8*((76/54)^{\wedge}3+2-1)$	-172155743	P	$-((9^8-7-6^{\wedge}5)^*4-3^{\wedge}2)^{\wedge}1$
-163119663	G	$-9^*(8^*7^6-5^{\wedge}(4+3))^*21$	-172155753	P	$-((9^8-7-6^{\wedge}5)^*4+3-2)^{\wedge}1$
-163815301	G	$(9^{\wedge}8-7^*65^4+3)^*2+1$	-172155757	P	$-((9^8-7-6^{\wedge}5)^*4+3+2)^{\wedge}1$
-163815303	G	$(9^{\wedge}8-7^*65^4+3)^*2-1$	-172155761	P	$-((9^8-7-6^{\wedge}5)^*4+3^{\wedge}2)^{\wedge}1$
-163815313	G	$(9^{\wedge}8-7^*65^4-3)^*2+1$	-172155784	P	$-((9^8-7-6^{\wedge}5)^*4+32)^{\wedge}1$
-163815315	G	$(9^{\wedge}8-7^*65^4-3)^*2-1$	-172155809	P	$-((9^8+7-6^{\wedge}5)^*4+3-2)^{\wedge}1$
-165257557	G	$(-98^*7^6+5)^*43/(2+1)$	-172155813	P	$-((9^8+7-6^{\wedge}5)^*4+3+2)^{\wedge}1$
-165264652	G	$98^*(7^6+5)^*-43/(2+1)$	-172155817	P	$-((9^8+7-6^{\wedge}5)^*4+3^{\wedge}2)^{\wedge}1$
-165908202	G	$(9^{\wedge}8-7^*65^4*3)/2^{\wedge}1$	-172155840	P	$-((9^8+7-6^{\wedge}5)^*4+32)^{\wedge}1$
-166947054	G	$(9-8^7-65^4*3)^*(2+1)$	-172183524	P	$-(9^8-7^6*5^4)^*(3+2-1)$
-166947072	G	$9-(8^7+65^4*3)^*(2+1)$	-172183819	P	$-((9^8-765)^*4-3-2)^{\wedge}1$
-166947081	G	$-9^*(8^7+65^4*3)/(2+1)$	-172183827	P	$-((9^8-765)^*4+3)^{\wedge}(2-1)$
-166947090	G	$-9-(8^7+65^4*3)^*(2+1)$	-172183833	P	$-((9^8-765)^*4+3^{\wedge}2)^{\wedge}1$
-166947108	G	$(-9-8^7-65^4*3)^*(2+1)$	-172183856	P	$-((9^8-765)^*4+32)/1$
-167186432	P	$(9+8)^*- (76-5^4)^{\wedge}(3+2-1)$	-172185032	P	$-((9^8-7^6*5)^*4-32)^{\wedge}1$
-167772279	G	$(9+8^7*6)^*5^*-4/3^*2+1$	-172185055	P	$-((9^8-7^6*5)^*4-3^{\wedge}2)^{\wedge}1$
-167772281	G	$(9+8^7*6)^*5^*-4/3^*2-1$	-172185059	P	$-((9^8-7^6*5)^*4-3-2)^{\wedge}1$
-167923125	G	$9^*(87+6)^*-5^4*321$	-172185069	P	$-((9^8-7^6*5)^*4+3+2)^{\wedge}1$
-168000949	G	$-9^8+(7-65^4/3)^*21$	-172185073	P	$-((9^8-7^6*5)^*4+3^{\wedge}2)^{\wedge}1$
-168001243	G	$-9^8-(7+65^4/3)^*21$	-172185096	P	$-((9^8-7^6*5)^*4+32)^{\wedge}1$
-168892712	P	$-(9^8-7^{\wedge}(6+5-4))^*(3+2-1)$	-172186551	P	$-((9^8-76-5)^*4-3^{\wedge}2)^{\wedge}1$
-168994378	G	$(9-8^7-65^4/3)^*21$	-172186561	P	$-((9^8-76-5)^*4+3-2)^{\wedge}1$
-168994558	G	$9-(8^7+65^4/3)^*21$	-172186565	P	$-((9^8-76-5)^*4+3+2)^{\wedge}1$
-168994576	G	$-9-(8^7+65^4/3)^*21$	-172186587	P	$-((9^8-7-65)^*4-3^{\wedge}2)^{\wedge}1$
-168994756	G	$(9+8^7+65^4/3)^*-21$	-172186592	P	$-((9^8-76-5)^*4+32)^{\wedge}1$
-169391448	G	$-9^*8*(7^6*5^4-3^*21)$	-172186605	P	$-((9^8-7-65)^*4+3^{\wedge}2)^{\wedge}1$
-169410024	G	$-9^*8*(7^6*5^4-3^*21)$	-172186609	P	$-((9^8-76+5)^*4+3^{\wedge}2)^{\wedge}1$
-169411104	G	$9^*(8-7^6*5+4)^*32^*1$	-172186632	P	$-((9^8-76+5)^*4+32)/1$
-169413408	G	$9^*(8-7^6*5-4)^*32^*1$	-172186657	P	$-((9^8+7-65)^*4+3+2)^{\wedge}1$
-169413912	G	$-9^*8*(7^6*5^4-3*(2+1))$	-172186661	P	$-((9^8+7-65)^*4+3^{\wedge}2)^{\wedge}1$
-169414056	G	$-9^*8*(7^6*5^4-3^*2-1)$	-172186684	P	$-((9^8+7-65)^*4+32)/1$
-169414200	G	$-9^*8*(7^6*5^4-3^*2+1)$	-172186697	P	$-((9^8-7^6-5)^*4+3-2)^{\wedge}1$

-172186701	P	$-\left((9^8-7^6-5)^4+3+2\right)^{\wedge 1}$	-173780386	G	$9^8+7^6*(5-43^2+1)$
-172186727	P	$-\left((9^8-7^6+5)^4-3-2\right)^{\wedge 1}$	-173898034	G	$9^8+7^6*(5-43^2)+1$
-172186731	P	$-\left((9^8-7^6+5)^4-3-2\right)^{\wedge 1}$	-173898036	G	$9^8+7^6*(5-43^2)-1$
-172186741	P	$-\left((9^8-7^6+5)^4+3+2\right)^{\wedge 1}$	-173941875	G	$(9-876)^5*5^4*321$
-172186745	P	$-\left((9^8-7^6+5)^4+3+2\right)^{\wedge 1}$	-174015684	G	$9^8+7^6*(5-43^2-1)$
-172186768	P	$-\left((9^8-7^6+5)^4+32\right)^{\wedge 1}$	-174120520	G	$9^8/(7^6-6^5*(-5*(4+3^{\wedge 2}-2)))^{\wedge -1}$
-172186803	P	$-\left((9^8-7-6-5)^4-3-2\right)^{\wedge 1}$	-174359391	G	$9^8-(7^6-5)^4*(43^2-1)$
-172186807	P	$-\left((9^8-7-6-5)^4-3-2\right)^{\wedge 1}$	-174377871	G	$9^8-(7^6+5)^4*(43^2-1)$
-172186811	P	$-\left((9^8-7-6-5)^4-3+2\right)^{\wedge 1}$	-174477034	G	$9^8-(7^6-5)^4*43^2+1$
-172186813	P	$-\left((9^8-7-6-5)^4+3-2\right)^{\wedge 1}$	-174477035	G	$9^8-(7^6-5)^4*43^2-1$
-172186836	P	$-\left((9^8+7-6-5)^4-32\right)^{\wedge 1}$	-174477036	G	$9^8-(7^6-5)^4*43^2-1$
-172186844	P	$-\left((9^8+7-6-5)^4+32\right)^{\wedge 1}$	-174495524	G	$9^8-(7^6+5)^4*43^2+1$
-172186869	P	$-\left((9^8+7-6-5)^4+3-2\right)^{\wedge 1}$	-174495525	G	$9^8-(7^6+5)^4*43^2-1$
-172186932	P	$-\left((9^8+7+6+5)^4+32\right)/1$	-174495526	G	$9^8-(7^6+5)^4*43^2-1$
-172186940	P	$-\left((9^8+7+6+5)^4+32\right)^{\wedge 1}$	-174578544	G	$(9^8*7^6-54^3)^*-21$
-172186948	P	$-\left((9^8+7+6+5)^4+32\right)/1$	-174594679	G	$9^8-(7^6-5)^4*(43^2+1)$
-172186961	P	$-\left((9^8+7+6+5)^4+3+2\right)^{\wedge 1}$	-174613179	G	$9^8-(7^6+5)^4*(43^2+1)$
-172187000	P	$-\left((9^8+7^6-5)^4-32\right)^{\wedge 1}$	-175074524	G	$9^8-7^6*(5+43^2)+1$
-172187027	P	$-\left((9^8+7^6-5)^4-3-2\right)^{\wedge 1}$	-175074526	G	$9^8-7^6*(5+43^2)-1$
-172187037	P	$-\left((9^8+7^6-5)^4+3+2\right)^{\wedge 1}$	-175192174	G	$9^8-7^6*(5+43^2)+1$
-172187041	P	$-\left((9^8+7^6-5)^4+3+2\right)^{\wedge 1}$	-175481056	P	$-(9^8+7^6(6+5-4))*(3+2-1)$
-172187067	P	$-\left((9^8+7^6+5)^4-3-2\right)^{\wedge 1}$	-176372623	G	$(9^8-7-65^4)/-3*21$
-172187081	P	$-\left((9^8+7^6+5)^4+3+2\right)^{\wedge 1}$	-176372721	G	$(9^8+7-65^4)/-3*21$
-172187104	P	$-\left((9^8+7^6+5)^4+32\right)^{\wedge 1}$	-176409089	G	$9+8^7-65^4*(3^2+1)$
-172187121	P	$-\left((9^8-7+65)^4+3+2\right)^{\wedge 1}$	-176409107	G	$-9+8^7-65^4*(3^2+1)$
-172187125	P	$-\left((9^8-7+65)^4+3+2\right)^{\wedge 1}$	-177064272	G	$-9^8*(7^6-543)^*21$
-172187148	P	$-\left((9^8-7+65)^4+32\right)^{\wedge 1}$	-177187360	G	$(9-(8+7)^6)^*5*(4+(3^{\wedge 2}-1))$
-172187200	P	$-\left((9^8+76-5)^4+32\right)/1$	-177187472	G	$(9-(8+7)^6*5)^*(4+(3^{\wedge 2}-1))$
-172187203	P	$-\left((9^8+76+5)^4-3-2\right)^{\wedge 1}$	-177187491	G	$9-(8+7)^6*5*(4+(3^{\wedge 2}-1))$
-172187213	P	$-\left((9^8+76+5)^4+3+2\right)^{\wedge 1}$	-177187509	G	$-9-(8+7)^6*5*(4+(3^{\wedge 2}-1))$
-172187217	P	$-\left((9^8+76+5)^4+3+2\right)^{\wedge 1}$	-177187528	G	$(-9-(8+7)^6*5)^*(4+(3^{\wedge 2}-1))$
-172187240	P	$-\left((9^8+76+5)^4+32\right)^{\wedge 1}$	-177187640	G	$(9+(8+7)^6)^*-5*(4+(3^{\wedge 2}-1))$
-172188672	P	$-\left((9^8+7^65)^4-32\right)^{\wedge 1}$	-177439461	P	$-(9^8*7+65^4*3)/2^{\wedge 1}$
-172188695	P	$-\left((9^8+7^65)^4-3-2\right)^{\wedge 1}$	-177553125	G	$(-9-876)^5*5^4*321$
-172188699	P	$-\left((9^8+7^65)^4-3-2\right)^{\wedge 1}$	-177640344	G	$-9^8*(7^6-54^3)^*21$
-172188703	P	$-\left((9^8+7^65)^4-3+2\right)^{\wedge 1}$	-177873885	P	$-(9^8*7^6-543)^*21$
-172188709	P	$-\left((9^8+7^65)^4+3+2\right)^{\wedge 1}$	-177880773	P	$-(9^8*7^6-5^4*3)^*21$
-172188713	P	$-\left((9^8+7^65)^4+3+2\right)^{\wedge 1}$	-177883839	P	$-(9^8*7^6-5-4^3)^*21$
-172188736	P	$-\left((9^8+7^65)^4+32\right)^{\wedge 1}$	-177884049	P	$-(9^8*7^6+5-4^3)^*21$
-172189912	P	$-\left((9^8+765)^4-32\right)/1$	-177884091	P	$-(9^8*7^6-54-3)^*21$
-172189939	P	$-\left((9^8+765)^4-3-2\right)^{\wedge 1}$	-177884217	P	$-(9^8*7^6-54+3)^*21$
-172189947	P	$-\left((9^8+765)^4+3\right)^{\wedge (2-1)}$	-177884280	P	$-(9^8*7^6-5-43)^*21$
-172189953	P	$-\left((9^8+765)^4+3+2\right)^{\wedge 1}$	-177884490	P	$-(9^8*7^6+5-43)^*21$
-172189976	P	$-\left((9^8+765)^4+32\right)^{\wedge 1}$	-177884805	P	$-(9^8*7^6-5^4-3)^*21$
-172190244	P	$-(9^8+7^6*5*4)^*(3+2-1)$	-177884931	P	$-(9^8*7^6-5-4^3)^*21$
-172217955	P	$-\left((9^8-7+6^5)^4-3-2\right)^{\wedge 1}$	-177885141	P	$-(9^8*7^6+5-4^3)^*21$
-172217965	P	$-\left((9^8-7+6^5)^4+3+2\right)^{\wedge 1}$	-177885204	P	$-(9^8*7^6-5+4-3)^*21$
-172217969	P	$-\left((9^8-7+6^5)^4+3+2\right)^{\wedge 1}$	-177885246	P	$-(9^8*7^6+5-4-3)^*21$
-172218011	P	$-\left((9^8+7+6^5)^4-3-2\right)^{\wedge 1}$	-177885330	P	$-(9^8*7^6-5+4+3)^*21$
-172218021	P	$-\left((9^8+7+6^5)^4+3+2\right)^{\wedge 1}$	-177885372	P	$-(9^8*7^6+5-4+3)^*21$
-172218025	P	$-\left((9^8+7+6^5)^4+3+2\right)^{\wedge 1}$	-177885435	P	$-(9^8*7^6-5+4^3)^*21$
-172218048	P	$-\left((9^8+7+6^5)^4+32\right)^{\wedge 1}$	-177885645	P	$-(9^8*7^6+5^4-3)^*21$
-172238127	G	$9-8^7*6^5*(54^3+21)$	-177885771	P	$-(9^8*7^6+5^4+3)^*21$
-172657428	P	$-\left((9^8+7^6-5)^4-32\right)^{\wedge 1}$	-177886086	P	$-(9^8*7^6-5+43)^*21$
-172657451	P	$-\left((9^8+7^6-5)^4-3-2\right)^{\wedge 1}$	-177886296	P	$-(9^8*7^6+5+43)^*21$
-172657455	P	$-\left((9^8+7^6-5)^4-3-2\right)^{\wedge 1}$	-177886359	P	$-(9^8*7^6+54-3)^*21$
-172657461	P	$-\left((9^8+7^6-5)^4+3-2\right)^{\wedge 1}$	-177886485	P	$-(9^8*7^6+54+3)^*21$
-172657465	P	$-\left((9^8+7^6-5)^4+3+2\right)^{\wedge 1}$	-177886527	P	$-(9^8*7^6-5+4^3)^*21$
-172657469	P	$-\left((9^8+7^6-5)^4+3+2\right)^{\wedge 1}$	-177886737	P	$-(9^8*7^6+5+4^3)^*21$
-172657495	P	$-\left((9^8+7^6+5)^4-3-2\right)^{\wedge 1}$	-177888690	P	$-(9^8*7^6+54^3)^*21$
-172657505	P	$-\left((9^8+7^6+5)^4+3+2\right)^{\wedge 1}$	-177889803	P	$-(9^8*7^6+5^4*3)^*21$
-172657509	P	$-\left((9^8+7^6+5)^4+3+2\right)^{\wedge 1}$	-177896691	P	$-(9^8*7^6+543)^*21$
-172657532	P	$-\left((9^8+7^6+5)^4+32\right)^{\wedge 1}$	-178130232	G	$-9^8*(7^6+54^3)^*21$
-172936680	G	$98*(7^6-5)^*(-4^3-2-1)$	-178393398	G	$((-9-8)^7+65^4*3)/2+1$
-172940796	G	$-98*(7^6*5-4)^*3-21$	-178393399	G	$((-9-8)^7+65^4*3)/2*1$
-172943148	G	$-98*(7^6*5+4)^*3-21$	-178393400	G	$((-9-8)^7+65^4*3)/2-1$
-172944912	G	$-98*(7^6*5-4)^*3+21$	-178505263	G	$987-65^4*(3^2+1)$
-172947264	G	$-98*(7^6*5+4)^*3+21$	-178505467	G	$9^8*7-65^4*(3^2+1)$
-172951380	G	$98*(7^6+5)^*(-4^3-2-1)$	-178505564	G	$98*7-65^4*(3^2+1)$
-173224953	G	$9^8*7-(65^4*3)^{\wedge (2+1)}$	-178505746	G	$9^8*7-65^4*(3^2+1)$

-178506115	G	$9^*(8+7)-65^4*(3^2+1)$	-184549344	G	$9^*(8^7*(6+5)-4)*(3^{\wedge}-2-1)$
-178506131	G	$(9+8)^*7-65^4*(3^2+1)$	-185100895	G	$(9^{\wedge}8-(7-6))/(-5/43^*2)+1$
-178506145	G	$98+7-65^4*(3^2+1)$	-185100897	G	$(9^{\wedge}8-(7-6))/(-5/43^*2)-1$
-178506154	G	$9+87-65^4*(3^2+1)$	-185851714	G	$-9^{\wedge}8+7-65^4*(3^2-1)$
-178506171	G	$9^*8+7-65^4*(3^2+1)$	-185851728	G	$-9^{\wedge}8-7-65^4*(3^2-1)$
-178506172	G	$-9+87-65^4*(3^2+1)$	-186355944	G	$-9^*8*(7^{\wedge}6*(54-32)-1)$
-178506185	G	$9^*8-7-65^4*(3^2+1)$	-186356007	G	$9^*(-8/(7^{\wedge}-6/(54-32))+1)$
-178506203	G	$-9+8^*7-65^4*(3^2+1)$	-186356015	G	$9^*-8/(7^{\wedge}-6/(54-32))+1$
-178506297	G	$9-8^*7-65^4*(3^2+1)$	-186356017	G	$9^*-8/(7^{\wedge}-6/(54-32))-1$
-178506315	G	$9^*-8+7-65^4*(3^2+1)$	-186356025	G	$9^*(-8/(7^{\wedge}-6/(54-32)))-1$
-178506328	G	$9-87-65^4*(3^2+1)$	-186356088	G	$-9^*8*(7^{\wedge}6*(54-32)+1)$
-178506329	G	$9^*-8-7-65^4*(3^2+1)$	-186516108	G	$-9^{\wedge}8*(7+6-(5+4)^{-3})/(2+1)$
-178506346	G	$-9-87-65^4*(3^2+1)$	-187246250	G	$-9^*(8^{\wedge}7+6)^*5^{\wedge}4/(3^*21)$
-178506355	G	$-98-7-65^4*(3^2+1)$	-187388623	G	$98-((7+6)^*(5+4))^{\wedge}(3+2-1)$
-178506369	G	$(-9-8)^*7-65^4*(3^2+1)$	-187431553	G	$(9+8-7^*65^{\wedge}4^*3)/2+1$
-178506385	G	$-9^*(8+7)-65^4*(3^2+1)$	-187431572	G	$(-9-8-7^*65^{\wedge}4^*3)/2-1$
-178506754	G	$9^*-8^*7-65^4*(3^2+1)$	-187945395	G	$9^*((8+7)^{\wedge}6+5)^*(-4/3-2^{\wedge}-1)$
-178506936	G	$98^*-7-65^4*(3^2+1)$	-188245453	G	$98-(7+6)^{\wedge}(-5+4^*3)^*(2+1)$
-178507033	G	$9^*-87-65^4*(3^2+1)$	-188245649	G	$-98-(7+6)^{\wedge}(-5+4^*3)^*(2+1)$
-178507237	G	$-987-65^4*(3^2+1)$	-188793903	G	$(98-7^{\wedge}6^*5+4)^*321$
-178706304	G	$-9^*8*(7^{\wedge}6+543)^*21$	-188796471	G	$(98-7^{\wedge}6^*5-4)^*321$
-178731952	G	$(9+8)^{\wedge}7-65^4*(32+1)$	-188802249	G	$(9^*8-7^{\wedge}6^*5+4)^*321$
-179525913	P	$-(9^*8^*7^{\wedge}6+5^{\wedge}4(4+3))^*21$	-188804817	G	$(9^*8-7^{\wedge}6^*5-4)^*321$
-180355201	G	$-9^*(8+7)^6*(-5^*4/3^*2-1)$	-188819904	G	$(9+8-7^{\wedge}6^*5+4)^*321$
-180603393	G	$9-8^{\wedge}7-65^4*(3^2+1)$	-188822472	G	$(9+8-7^{\wedge}6^*5-4)^*321$
-180603411	G	$-9-8^{\wedge}7-65^4*(3^2+1)$	-188822784	G	$9+(8-7^{\wedge}6^*5+4)^*321$
-180639828	G	$9^{\wedge}8^*7-65^4*3^{\wedge}(2+1)$	-188825040	G	$(9-8-7^{\wedge}6^*5+4)^*321$
-181192032	G	$(9^*-8^*7^{\wedge}6-54^{\wedge}3)^*21$	-188825263	G	$98-(7^{\wedge}6^*5-4)^*321$
-181868142	G	$(-9^{\wedge}8+7-(65^*4)^{\wedge}3)^*(2+1)$	-188825289	G	$9^*8-(7^{\wedge}6^*5-4)^*321$
-181868184	G	$(-9^{\wedge}8-7-(65^*4)^{\wedge}3)^*(2+1)$	-188825352	G	$9+(8-7^{\wedge}6^*5-4)^*321$
-182112912	G	$9^*8*(-7^{\wedge}6+5)^*43/2^{\wedge}1$	-188825682	P	$-(9-8+7^{\wedge}6^*5-4)^*321$
-182128392	G	$9^*-8*(7^{\wedge}6+5)^*43/2^{\wedge}1$	-188827608	G	$(9-8-7^{\wedge}6^*5-4)^*321$
-182452035	G	$9^*(-8^{\wedge}7*(6+5-4/3)+21)$	-188827831	G	$98-(7^{\wedge}6^*5+4)^*321$
-182452413	G	$9^*(-8^{\wedge}7*(6+5-4/3)-21)$	-188827857	G	$9^*8-(7^{\wedge}6^*5+4)^*321$
-182591239	G	$9-8^*7^{\wedge}6*(5^*43-21)$	-188827920	G	$9-(8+7^{\wedge}6^*5-4)^*321$
-182691996	P	$-(9-8+7+65^4)^*3+21$	-188828250	P	$-(9-8+7^{\wedge}6^*5+4)^*321$
-182692008	P	$(9^{\wedge}8-7+65^4-3)^*(-2+1)$	-188830488	G	$9-(8+7^{\wedge}6^*5+4)^*321$
-182692014	P	$-(9^{\wedge}8-7+65^4)^*3+2+1$	-188830818	P	$-(9+8+7^{\wedge}6^*5-4)^*321$
-182692016	P	$-(9^{\wedge}8-7+65^4)^*3+2-1$	-188833386	P	$-(9+8+7^{\wedge}6^*5+4)^*321$
-182692018	P	$-(9^{\wedge}8-7+65^4)^*3-2+1$	-188848473	P	$-(9^*8+7^{\wedge}6^*5-4)^*321$
-182692019	G	$(-9^{\wedge}8+7-65^4)^*3-2^*1$	-188851041	P	$-(9^*8+7^{\wedge}6^*5+4)^*321$
-182692020	P	$-(9^{\wedge}8-7+65^4)^*3-2-1$	-188856819	P	$-(98+7^{\wedge}6^*5-4)^*321$
-182692026	P	$(9^{\wedge}8-7+65^4+3)^*(-2+1)$	-188859387	P	$-(98+7^{\wedge}6^*5+4)^*321$
-182692050	P	$(9^{\wedge}8+7+65^4-3)^*(-2+1)$	-189267967	P	$9^*-8^{\wedge}7/(6^{\wedge}-(5-4)+3)^{\wedge}-2+1$
-182692056	P	$-(9^{\wedge}8+7+65^4)^*3+2+1$	-189267969	P	$9^*-8^{\wedge}7/(6^{\wedge}-(5-4)+3)^{\wedge}-2-1$
-182692058	P	$-(9^{\wedge}8+7+65^4)^*3+2-1$	-189724290	G	$(-9^{\wedge}8+7+(6^*54)^{\wedge}3)^*21$
-182692060	P	$-(9^{\wedge}8+7+65^4)^*3-2+1$	-189724584	G	$(-9^{\wedge}8-7+(6^*54)^{\wedge}3)^*21$
-182692061	G	$(-9^{\wedge}8-7-65^4)^*3-2^*1$	-191098601	P	$-(9+8+7)^{\wedge}6+5^{\wedge}4/(3/21)$
-182692062	P	$-(9^{\wedge}8+7+65^4)^*3-2-1$	-191107351	P	$-(9+8+7)^{\wedge}6-5^{\wedge}4/(3/21)$
-182692068	P	$(9^{\wedge}8+7+65^4+3)^*(-2+1)$	-191347500	G	$9876^*-5^{\wedge}4*(32-1)$
-182692080	P	$-(9^{\wedge}8+7+65^4)^*3-21$	-191650123	G	$98-7^{\wedge}6^*543^*(2+1)$
-183606335	G	$9^*-8/7*(65^4-3^{\wedge}2)+1$	-191650149	G	$9^*8-7^{\wedge}6^*543^*(2+1)$
-183606337	G	$9^*-8/7*(65^4-3^{\wedge}2)-1$	-191650204	G	$9+8-7^{\wedge}6^*543^*(2+1)$
-183606768	G	$9^*-8/7*(65^4+32+1)$	-191650220	G	$9-8-7^{\wedge}6^*543^*(2+1)$
-184465792	G	$98*(7^{\wedge}6-5)^*-4^{\wedge}(3-2+1)$	-192034626	G	$98*(7*(-6^{\wedge}(-5+4^*3)+2)+1)$
-184473503	P	$(-98^{\wedge}-(7-6-5)+4^{\wedge}3)^*2+1$	-192034724	G	$98^*-7*(6^{\wedge}(-5+4^*3)-2)/1$
-184473504	P	$(98^{\wedge}(-(7-6)+5)-4^{\wedge}3)^*-2^{\wedge}1$	-192034822	G	$98*(7^*(6^{\wedge}(-5+4^*3)-2)-1)$
-184473505	P	$(-98^{\wedge}-(7-6-5)+4^{\wedge}3)^*2-1$	-192035753	G	$98^*-7*(6^{\wedge}(-5+4^*3)-2^{\wedge}-1)$
-184473545	G	$(-98^{\wedge}(-7+6+5)+43)^*2+1$	-192036439	G	$98^*-7*(6^{\wedge}(-5+4^*3)+2^{\wedge}-1)$
-184473546	G	$(98^{\wedge}(-7+6+5)-43)^*-2^*1$	-192037370	G	$98*(7^*(6^{\wedge}(-5+4^*3)+2)+1)$
-184473547	G	$(-98^{\wedge}(-7+6+5)+43)^*2-1$	-192037468	G	$98^*-7*(6^{\wedge}(-5+4^*3)+2)/1$
-184473552	G	$(-98^*7^{\wedge}6+5)^*4^{\wedge}(3-2+1)$	-192037566	G	$98*(7*(-6^{\wedge}(-5+4^*3)-2)-1)$
-184473712	G	$(98^*7^{\wedge}6+5)^*-4^{\wedge}(3-2+1)$	-192480057	G	$(9^{\wedge}8-7^*6^{\wedge}(5+4))/(3/21)$
-184473717	G	$(-98^{\wedge}(-7+6+5)-43)^*2+1$	-192650913	G	$-9^*(8^*7^{\wedge}6+5^{\wedge}(4+3))^*21$
-184473718	G	$(98^{\wedge}(-7+6+5)+43)^*-2^*1$	-193238130	G	$9^*(-8^{\wedge}7-6)^*5^*43/21$
-184473719	G	$(-98^{\wedge}(-7+6+5)-43)^*2-1$	-193710217	G	$(-9^{\wedge}(8+7-6)+54+3)/2-1$
-184473759	P	$(-98^{\wedge}-(7-6-5)-4^{\wedge}3)^*2+1$	-193710220	G	$(-9^{\wedge}(8+7-6)+54-3)/2-1$
-184473760	P	$(98^{\wedge}(-(7-6)+5)+4^{\wedge}3)^*-2^{\wedge}1$	-193710226	G	$(-9^{\wedge}(8+7-6)+5^*(4+3))/2+1$
-184473761	P	$(-98^{\wedge}-(7-6-5)-4^{\wedge}3)^*2-1$	-193710263	G	$(-9^{\wedge}(8+7-6)-5^*(4+3))/2-1$
-184481472	G	$98^*(-7^{\wedge}6-5)^*4^{\wedge}(3-2+1)$	-193710269	G	$(-9^{\wedge}(8+7-6)-54+3)/2+1$

-193710271	G	$(-9^{(8+7-6)}-54+3)/2-1$	-203297454	G	$9+8-7^6*54*32+1$
-193710272	G	$(-9^{(8+7-6)}-54-3)/2+1$	-203297456	G	$9+8-7^6*54*32-1$
-194826735	G	$9*(8/(7^6-6/(5+4-32))+1)$	-203297504	P	$-(9-8+7^6*54)*32^1$
-194826743	G	$9*8/(7^6-6/(5+4-32))+1$	-203297718	G	$9-(8+7^6*54)*32+1$
-194826745	G	$9*8/(7^6-6/(5+4-32))-1$	-203297719	G	$9-(8+7^6*54)*32^1$
-194826753	G	$9*(8/(7^6-6/(5+4-32))-1)$	-203297720	G	$9-(8+7^6*54)*32-1$
-195070751	G	$-9876^{(-5+4+3)*2+1}$	-203297737	P	$-(9+(8+7^6*54)*32)^1$
-195070752	G	$-9876^{(-5+4+3)*2-1}$	-203298016	P	$-(9+8+7^6*54)*32^1$
-195070753	G	$-9876^{(-5+4+3)*2-1}$	-203299776	P	$-(9*8+7^6*54)*32^1$
-196813125	G	$(987-6)*5^4*321$	-203300608	P	$-(98+7^6*54)*32^1$
-197380618	G	$9*-8^7-65^4*(3^2+1)$	-203375445	G	$(9^8-76^6(5-4+3))^*-21$
-197510124	G	$-9876*(5^4*32-1)$	-203415023	G	$98-7^6*(54*32+1)$
-197519999	G	$9876*5^4*32-1$	-203702325	G	$-9^8+(7-65^4*3)*(2+1)$
-197520001	G	$9876*5^4*32-1$	-203702338	G	$-9^8+7-65^4*3^2+1$
-197529876	G	$-9876*(5^4*32+1)$	-203702340	G	$-9^8+7-65^4*3^2-1$
-197814192	P	$-(9^8+7-6^5(5+4))*(3+2+1)$	-203702352	G	$-9^8-7-65^4*3^2+1$
-198010953	G	$987*(6-5^4*321)$	-203702354	G	$-9^8-7-65^4*3^2-1$
-198022797	G	$-987*(6+5^4*321)$	-203702367	G	$-9^8-(7+65^4*3)*(2+1)$
-199220625	G	$(-987-6)*5^4*321$	-204003306	G	$9*(87-(65+4)^(3+2-1))$
-199532695	G	$9-8*7^6*(5*43-2-1)$	-204004872	G	$-9*(87+(65+4)^(3+2-1))$
-200863962	P	$-(9^8*7-6^5*4)/3*2^1$	-204469395	G	$9*(-8^7/6+5)*4^3+2-1$
-200882198	P	$-(9^8*7-6^5*4)/3*2^1$	-204475245	G	$9*(-8^7/6-5)*4^3+2-1$
-200884482	P	$-(9^8*7-6^5*4)/3*2^1$	-205179847	G	$9-8*7^6*(5^4*3+2+1)$
-200884652	P	$-(9^8*7-6^5-4)/3*2^1$	-206098505	G	$9^8*((76/-54)^3-2)+1$
-200884655	G	$(9^8+7)*6-54^6(3+2)+1$	-206098507	G	$9^8*((76/-54)^3-2)-1$
-200884656	G	$(9^8+7)*6-54^6(3+2)^1$	-206430336	G	$98*(7^6-5^4)*3(3-21)$
-200884657	G	$(9^8+7)*6-54^6(3+2)-1$	-206861980	G	$9^8-7*((65^4-3)*2-1)$
-200884658	P	$-(9^8*7-6-54)/3*2^1$	-206861986	G	$9^8-7*(65^4-3)*2+1$
-200884666	P	$-(9^8*7+6-54)/3*2^1$	-206861987	G	$9^8-7*(65^4-3)*2^1$
-200884739	G	$(9^8-7)*6-54^6(3+2)+1$	-206861988	G	$9^8-7*(65^4-3)*2-1$
-200884741	G	$(9^8-7)*6-54^6(3+2)-1$	-206861994	G	$9^8-7*((65^4-3)*2+1)$
-201415079	G	$9-8*7^6*(5*43-2+1)$	-206862022	G	$9^8-(7*65^4-3)*2+1$
-201568712	G	$(-9^8+7+65^4)*(3^2-1)$	-206862023	G	$9^8-(7*65^4-3)*2^1$
-201568824	G	$(9^8+7-65^4)*(-3^2+1)$	-206862024	G	$9^8-(7*65^4-3)*2-1$
-202356103	G	$9-8*(7^6*5^4*3-21)$	-206862034	G	$9^8-(7*65^4+3)*2+1$
-202356247	G	$9-8*(7^6*5^4*3-2-1)$	-206862035	G	$9^8-(7*65^4+3)*2^1$
-202356250	G	$9-8*7^6*5^4*3+21$	-206862036	G	$9^8-(7*65^4+3)*2-1$
-202356254	G	$9-8*(7^6*5^4*3-2)+1$	-206862064	G	$9^8-7*((65^4+3)*2-1)$
-202356255	G	$9-8*(7^6*5^4*3-2)^1$	-206862070	G	$9^8-7*(65^4+3)*2+1$
-202356256	G	$9-8*(7^6*5^4*3-2)-1$	-206862071	G	$9^8-7*(65^4+3)*2^1$
-202356263	G	$9-8*(7^6*5^4*3-2+1)$	-206862072	G	$9^8-7*(65^4+3)*2-1$
-202356272	G	$9-8*7^6*5^4*3-2+1$	-206862078	G	$9^8-7*((65^4+3)*2+1)$
-202356273	G	$9-8*7^6*5^4*3-2^1$	-207437580	G	$98*(7^6-54)*(3-21)$
-202356274	G	$9-8*(7^6*5^4*3-2-1)$	-207497556	G	$98*(7^6-5^4)*(3-21)$
-202356279	G	$9-8*(7^6*5^4*3+2-1)$	-207516960	G	$98*(7^6-5-4)*(3-21)$
-202356286	G	$-9-8*7^6*5^4*3+2+1$	-207521586	G	$(98*7^6-5^4)*(3-21)$
-202356288	G	$-9-8*7^6*5^4*3+2-1$	-207523944	G	$(98*(7^6-5)-4)*(3-21)$
-202356295	G	$9-8*(7^6*5^4*3+2+1)$	-207524088	G	$(98*(7^6-5)+4)*(3-21)$
-202356310	G	$-9-8*7^6*5^4*3-21$	-207530631	G	$98*(7^6-5/4)*(3-21)$
-202356439	G	$9-8*(7^6*5^4*3+21)$	-207531864	G	$(98*7^6-54)*(3-21)$
-203179725	G	$98-7^6*(54*32-1)$	-207533808	G	$(98*7^6+54)*(3-21)$
-203294335	G	$(98-7^6*54)*32+1$	-207535041	G	$98*(7^6+5/4)*(3-21)$
-203294336	G	$(98-7^6*54)*32^1$	-207541584	G	$(98*(7^6+5)-4)*(3-21)$
-203294337	G	$(98-7^6*54)*32-1$	-207541728	G	$(98*(7^6+5)+4)*(3-21)$
-203295167	G	$(9*8-7^6*54)*32+1$	-207544086	G	$(98*7^6+5^4)*(3-21)$
-203295168	G	$(9*8-7^6*54)*32^1$	-207548712	G	$98*(7^6+5+4)*(3-21)$
-203295169	G	$(9*8-7^6*54)*32-1$	-207568116	G	$98*(7^6+5^4)*(3-21)$
-203296927	G	$(9+8-7^6*54)*32+1$	-207628092	G	$98*(7^6+54)*(3-21)$
-203296928	G	$(9+8-7^6*54)*32^1$	-207645984	G	$9*(8*7^6+54^3)*-21$
-203296929	G	$(9+8-7^6*54)*32-1$	-208635336	G	$98*(7^6+5^4)*(3-21)$
-203297206	G	$9+(8-7^6*54)*32+1$	-208954923	P	$-(9^8+7*65^4*3)/2^1$
-203297207	G	$9+(8-7^6*54)*32^1$	-209715350	G	$(-9-8^7*6)*5*(4-(3/2))^{-1}$
-203297208	G	$9+(8-7^6*54)*32-1$	-209744878	G	$(9/8-7)*(65^4+3)*2+1$
-203297225	P	$-(9-(8-7^6*54)*32)^1$	-209744879	G	$(9/8-7)*(65^4+3)*2/1$
-203297375	G	$98-7^6*54*32-1$	-209744880	G	$(9/8-7)*(65^4+3)*2-1$
-203297435	G	$(9/8-7^6*54)*32+1$	-209999181	P	$-(9+8)*(7^6*5-4*3)*21$
-203297437	G	$(9/8-7^6*54)*32-1$	-210002562	P	$-((9+8)*7^6*5-43)*21$
-203297439	G	$(9-8-7^6*54)*32+1$	-210004368	P	$-((9+8)*7^6*5+43)*21$
-203297440	G	$(9-8-7^6*54)*32^1$	-210007749	P	$-(9+8)*(7^6*5+4*3)*21$
-203297441	G	$(9-8-7^6*54)*32-1$	-210957470	G	$9^8-7^6*(5^4*32-1)$

-211075118	G	$9^8-7^6*5^432+1$	-214207573	G	$-9-8*(7+65^4*3/2+1)$
-211075120	G	$9^8-7^6*5^432-1$	-214207680	G	$9^8*((-7-65^4/3)/2+1)$
-211192768	G	$9^8-7^6*(5^432+1)$	-214207743	G	$9^8*(8*(-7-65^4/3)/2+1)$
-212497640	P	$-(9^8-7+6^4(5+4))*(3+2-1)$	-214207751	G	$9^8-8*(7+65^4/3)/2+1$
-214206924	G	$9^8*(7-65^4/(3^2)+1)$	-214207752	G	$9^8-8*(7+65^4/3)/2^1$
-214206987	G	$9^8*(8*(7-65^4/(3^2)))+1)$	-214207753	G	$9^8*(-7-65^4/3)/2-1$
-214206995	G	$9^8*(7-65^4/(3^2))+1$	-214207761	G	$9^8*(-8*(7+65^4/3)/2-1)$
-214206997	G	$9^8*(7-65^4/(3^2))-1$	-214207824	G	$9^8*((-7-65^4/3)/2-1)$
-214207005	G	$9^8*(8*(7-65^4/(3^2)))-1)$	-214207932	G	$9^8-8*(7+65^4/(3^2)-1)$
-214207068	G	$9^8*(7-65^4/(3^2)-1)$	-214207995	G	$9^8*(-8*(7+65^4/(3^2)))+1)$
-214207176	G	$9^8*((7-65^4/3)/2+1)$	-214208003	G	$9^8-8*(7+65^4/(3^2))+1$
-214207239	G	$9^8*(8*(7-65^4/3)/2+1)$	-214208005	G	$9^8-8*(7+65^4/(3^2))-1$
-214207247	G	$9^8*(7-65^4/3)/2+1$	-214208013	G	$9^8*(-8*(7+65^4/(3^2)))-1)$
-214207248	G	$9^8*(7-65^4/3)/2^1$	-214208076	G	$9^8-8*(7+65^4/(3^2)+1)$
-214207249	G	$9^8*(7-65^4/3)/2-1$	-214645232	P	$-((9^8-7^6)*5-4^32)^1$
-214207257	G	$9^8*(7-65^4/3)/2-1)$	-214645274	P	$-((9^8-7^6)*5-4^32)^1$
-214207320	G	$9^8*((7-65^4/3)/2-1)$	-214645334	G	$(9^8-7^6-5)*(4-3^2)+1$
-214207427	G	$9^8*(7-65^4*3/2+1)$	-214645336	G	$(9^8-7^6-5)*(4-3^2)-1$
-214207434	G	$9^8*(7-65^4*3/2)+1$	-214645358	P	$-((9^8-7^6)*5+4-3^2)^1$
-214207435	G	$9^8*(7-65^4*3/2)*1$	-214645369	P	$-(9^8-7^6)*5+4^3-21$
-214207436	G	$9^8*(7-65^4*3/2)-1$	-214645370	P	$-((9^8-7^6)*5+4+3^2)^1$
-214207440	G	$(-9-8-7)*((65^4-3)/2-1)$	-214645373	P	$-((9^8-7^6)*5+4+3^2)^1$
-214207443	G	$9^8*(7-65^4*3/2-1)$	-214645384	G	$(9^8-7^6+5)*(4-3^2)+1$
-214207445	G	$-9+8*(7-65^4*3/2+1)$	-214645386	G	$(9^8-7^6+5)*(4-3^2)-1$
-214207452	G	$-9+8*(7-65^4*3/2)+1$	-214645396	P	$-((9^8-7^6)*5+4+32)^1$
-214207453	G	$-9+8*(7-65^4*3/2)*1$	-214645401	P	$-((9^8-7^6)*5+43-2)^1$
-214207454	G	$-9+8*(7-65^4*3/2)-1$	-214645422	P	$-((9^8-7^6)*5+4^3-2)^1$
-214207455	G	$9^8*((7-65^4*3)/2+1)$	-214645426	P	$-((9^8-7^6)*5+4^3+2)^1$
-214207458	G	$(9-8-7)*((65^4-3)^2-1)$	-214645446	P	$-((9^8-7^6)*5+43^2)^1$
-214207461	G	$-9+8*(7-65^4*3/2-1)$	-214645488	P	$-((9^8-7^6)*5+4^32)^1$
-214207462	G	$9^8*(7-65^4*3)/2+1$	-214645792	P	$-((9^8-7^6)*5+432)^1$
-214207463	G	$9^8*(7-65^4*3)/2^1$	-214647209	P	$-((9^8-7^6)*5+4^32)^1$
-214207464	G	$9^8*(7-65^4*3)/2-1$	-214907504	P	$-((9^8-7^6)*5+4^32)^1$
-214207465	G	$(9-8-7)*(65^4-3)^2-1$	-214971396	P	$-((9^8-7-6)*5-4^32)^1$
-214207470	G	$(9-8-7)*((65^4-3)^2+1)$	-215174556	G	$9^8/(-7+(6/54)^3+2)^1-1$
-214207471	G	$9^8*((7-65^4*3)/2-1)$	-215194689	G	$(9^8-7-6^5)*(4-3^2)+1$
-214207473	G	$-9+8*((7-65^4*3)/2+1)$	-215194691	G	$(9^8-7-6^5)*(4-3^2)-1$
-214207480	G	$-9+8*(7-65^4*3)/2+1$	-215194759	G	$(9^8+7-6^5)*(4-3^2)+1$
-214207481	G	$-9+8*(7-65^4*3)/2^1$	-215194761	G	$(9^8+7-6^5)*(4-3^2)-1$
-214207482	G	$-9+8*(7-65^4*3)/2-1$	-215229779	G	$(9^8-765)*(4-3^2)+1$
-214207489	G	$-9+8*((7-65^4*3)/2-1)$	-215229781	G	$(9^8-765)*(4-3^2)-1$
-214207493	G	$((9-8-7)*65^4+3)^2+1$	-215231329	G	$(9^8-7^65)*(4-3^2)+1$
-214207494	G	$((9-8-7)*65^4+3)^2*1$	-215231331	G	$(9^8-7^65)*(4-3^2)-1$
-214207495	G	$((9-8-7)*65^4+3)^2-1$	-215231691	P	$-((9^8-7-6)*5-4^32)^1$
-214207505	G	$((9-8-7)*65^4-3)^2+1$	-215231704	G	$(9^8-76^5)*(4-3^2)+1$
-214207506	G	$((9-8-7)*65^4-3)^2^1$	-215231706	G	$(9^8-76^5)*(4-3^2)-1$
-214207507	G	$((9-8-7)*65^4-3)^2-1$	-215232516	P	$-((9^8-7-6)*5-4^3(3+2))^1$
-214207511	G	$9^8*((7+65^4*3)/2-1)$	-215233097	P	$-((9^8-76)*5-4^32)^1$
-214207518	G	$9^8*(7+65^4*3)/2+1$	-215233139	P	$-((9^8-76)*5-43^2)^1$
-214207519	G	$9^8*(7+65^4*3)/2^1$	-215233189	P	$-((9^8-76)*5-4-32)^1$
-214207520	G	$9^8*(7+65^4*3)/2-1$	-215233197	P	$-((9^8-76)*5+4-32)^1$
-214207527	G	$9^8*((7+65^4*3)/2+1)$	-215233199	G	$(9^8-76-5)*(4-3^2)+1$
-214207529	G	$-9-8*((7+65^4*3)/2-1)$	-215233201	G	$(9^8-76-5)*(4-3^2)-1$
-214207530	G	$(9-8-7)*((65^4+3)^2-1)$	-215233223	P	$-(9^8-76)*5+4-3+2-1$
-214207535	G	$(9-8-7)*65^4+3)^2+1$	-215233234	P	$-(9^8-76)*5+4^3-21$
-214207536	G	$-9-8*(7+65^4*3)/2+1$	-215233235	P	$-((9^8-76)*5+4+3^2)^1$
-214207537	G	$-9-8*(7+65^4*3)/2^1$	-215233249	G	$(9^8-76+5)*(4-3^2)+1$
-214207538	G	$-9-8*(7+65^4*3)/2-1$	-215233251	G	$(9^8-76+5)*(4-3^2)-1$
-214207539	G	$9^8*(7+65^4*3/2-1)$	-215233266	P	$-((9^8-76)*5+43-2)^1$
-214207542	G	$(9-8-7)*((65^4+3)^2+1)$	-215233287	P	$-((9^8-76)*5+4^3-2)^1$
-214207545	G	$-9-8*((7+65^4*3)/2+1)$	-215233291	P	$-((9^8-76)*5+4^3+2)^1$
-214207546	G	$9^8*(7+65^4*3/2)+1$	-215233311	P	$-((9^8-76)*5+43^2)^1$
-214207547	G	$9^8*(7+65^4*3/2)*1$	-215233314	G	$(9^8+7-65)*(4-3^2)+1$
-214207548	G	$9^8*(7+65^4*3/2)-1$	-215233316	G	$(9^8+7-65)*(4-3^2)-1$
-214207555	G	$9^8*(7+65^4*3/2+1)$	-215233369	G	$(9^8-7^6-5)*(4-3^2)+1$
-214207557	G	$-9-8*(7+65^4*3/2-1)$	-215233371	G	$(9^8-7^6-5)*(4-3^2)-1$
-214207560	G	$(-9-8-7)*((65^4+3)/2+1)$	-215233419	G	$(9^8-7-6^5)*(4-3^2)+1$
-214207564	G	$-9-8*(7+65^4*3/2)+1$	-215233421	G	$(9^8-7^6+5)*(4-3^2)-1$
-214207565	G	$-9-8*(7+65^4*3/2)*1$	-215233514	G	$(9^8-7-6-5)*(4-3^2)+1$
-214207566	G	$-9-8*(7+65^4*3/2)-1$	-215233516	G	$(9^8-7-6-5)*(4-3^2)-1$

-215233674	P	$-((9^8+7+6)^5+4^{(3-2)})^*1$	-215821860	P	$-((9^8+7^6)^5+4^*3-2)^{\wedge}1$
-215233683	P	$-((9^8+7+6)^5+4+3^2)^{\wedge}1$	-215821874	G	$(9^8+7^6+5)^*(4-3^2)+1$
-215233694	G	$(9^8+7+6+5)^*(4-3^2)+1$	-215821876	G	$(9^8+7^6+5)^*(4-3^2)-1$
-215233696	G	$(9^8+7+6+5)^*(4-3^2)-1$	-215821886	P	$-((9^8+7^6)^5+4+32)^{\wedge}1$
-215233706	P	$-((9^8+7+6)^5+4+32)^{\wedge}1$	-215821891	P	$-((9^8+7^6)^5+43-2)^{\wedge}1$
-215233711	P	$-((9^8+7+6)^5+43-2)^{\wedge}1$	-215821912	P	$-((9^8+7^6)^5+4^3-2)^{\wedge}1$
-215233737	G	$9^8/((-7+6)/5)-4^*(32+1)$	-215821936	P	$-((9^8+7^6)^5+43^2)^{\wedge}1$
-215233789	G	$(9^8+7+6^5)^*(4-3^2)+1$	-215822282	P	$-((9^8+7^6)^5+432)^{\wedge}1$
-215233791	G	$(9^8+7^6-5)^*(4-3^2)-1$	-215823699	P	$-((9^8+7^6)^5+43^2)^{\wedge}1$
-215233839	G	$(9^8+7^6+5)^*(4-3^2)+1$	-216083994	P	$-((9^8+7^6)^5+4^3-2)^{\wedge}1$
-215233841	G	$(9^8+7^6+5)^*(4-3^2)-1$	-216210876	G	$9^*(8+7/6)^*((5^4*3)^2-1)$
-215233894	G	$(9^8-7+65)^*(4-3^2)+1$	-216827009	G	$98+7^6*(5-43^2+1)$
-215233896	G	$(9^8-7+65)^*(4-3^2)-1$	-216827035	G	$9^8+7^6*(5-43^2+1)$
-215233899	P	$-((9^8+76)^5-43^2)^{\wedge}1$	-216827090	G	$9+8+7^6*(5-43^2+1)$
-215233949	P	$-((9^8+76)^5-4-32)^{\wedge}1$	-216827106	G	$9-8+7^6*(5-43^2+1)$
-215233957	P	$-((9^8+76)^5+4-32)^{\wedge}1$	-216827108	P	$-(9-8)+7^6*(5-43^2+1)$
-215233959	G	$(9^8+76-5)^*(4-3^2)+1$	-216827124	P	$-(9+8)+7^6*(5-43^2+1)$
-215233961	G	$(9^8+76-5)^*(4-3^2)-1$	-216827179	G	$-9^8+7^6*(5-43^2+1)$
-215233981	P	$-((9^8+76)^5-4)/(3-2)/1$	-216827205	G	$-98+7^6*(5-43^2+1)$
-215233983	P	$-((9^8+76)^5+4-3+2-1)$	-216944657	G	$98+7^6*(5-43^2)+1$
-215233994	P	$-(9^8+76)^5+4^*3-21$	-216944659	G	$98+7^6*(5-43^2)-1$
-215233995	P	$-((9^8+76)^5+4^*3-2)^{\wedge}1$	-216944683	G	$9^8+7^6*(5-43^2)+1$
-215233998	P	$-((9^8+76)^5+4+3^2)^{\wedge}1$	-216944685	G	$9^8+7^6*(5-43^2)-1$
-215234009	G	$(9^8+76+5)^*(4-3^2)+1$	-216944738	G	$9+8+7^6*(5-43^2)+1$
-215234011	G	$(9^8+76+5)^*(4-3^2)-1$	-216944740	G	$9+8+7^6*(5-43^2)-1$
-215234026	P	$-((9^8+76)^5+43-2)^{\wedge}1$	-216944754	G	$9-8+7^6*(5-43^2)+1$
-215234032	P	$-((9^8-7+6)^5+432)^{\wedge}1$	-216944758	G	$-9+8+7^6*(5-43^2)-1$
-215234042	P	$-((9^8+7-6)^5+432)^{\wedge}1$	-216944772	G	$-9-8+7^6*(5-43^2)+1$
-215234047	P	$-((9^8+76)^5+4^3-2)^{\wedge}1$	-216944774	G	$-9-8+7^6*(5-43^2)-1$
-215234051	P	$-((9^8+76)^5+4^3+2)^{\wedge}1$	-216944827	G	$-9^8+7^6*(5-43^2)+1$
-215234071	P	$-((9^8+76)^5+43^2)^{\wedge}1$	-216944829	G	$-9^8+7^6*(5-43^2)-1$
-215234102	P	$-((9^8+7+6)^5+432)^{\wedge}1$	-216944853	G	$-98+7^6*(5-43^2)+1$
-215234113	P	$-((9^8+76)^5+4^*32)^{\wedge}1$	-216944855	G	$-98+7^6*(5-43^2)-1$
-215234249	P	$-((9^8-76)^5+4^{(3+2)})^*1$	-217062307	G	$98+7^6*(5-43^2-1)$
-215234417	P	$-((9^8+76)^5+432)^{\wedge}1$	-217062388	G	$9+8+7^6*(5-43^2-1)$
-215234564	P	$-((9^8-7-6)^5+4^{(3+2)})^*1$	-217062404	G	$9-8+7^6*(5-43^2-1)$
-215234624	P	$-((9^8-7+6)^5+4^{(3+2)})^*1$	-217062406	P	$-(9-8)+7^6*(5-43^2-1)$
-215234634	P	$-((9^8+7-6)^5+4^{(3+2)})^*1$	-217062422	P	$-(9+8)+7^6*(5-43^2-1)$
-215234694	P	$-((9^8+7+6)^5+4^{(3+2)})^*1$	-217062503	G	$-98+7^6*(5-43^2-1)$
-215235009	P	$-((9^8+76)^5+4^{(3+2)})^*1$	-217278729	G	$(9^8+7+65^4*3)^*(-2-1)$
-215235074	P	$-((9^8-76)^5+43^2)^{\wedge}1$	-217406014	G	$98-(7^6-5)^*(43^2-1)$
-215235389	P	$-((9^8-7-6)^5+43^2)^{\wedge}1$	-217406040	G	$9^8-(7^6-5)^*(43^2-1)$
-215235449	P	$-((9^8-7+6)^5+43^2)^{\wedge}1$	-217406095	G	$9+8-(7^6-5)^*(43^2-1)$
-215235459	P	$-((9^8+7-6)^5+43^2)^{\wedge}1$	-217406111	G	$9-8-(7^6-5)^*(43^2-1)$
-215235504	G	$(9^8+76^5)^*(4-3^2)+1$	-217406113	G	$-9+8-(7^6-5)^*(43^2-1)$
-215235506	G	$(9^8+76^5)^*(4-3^2)-1$	-217406129	G	$-9-8-(7^6-5)^*(43^2-1)$
-215235519	P	$-((9^8+7+6)^5+43^2)^{\wedge}1$	-217406184	G	$-9^8-(7^6-5)^*(43^2-1)$
-215235834	P	$-((9^8+76)^5+43^2)^{\wedge}1$	-217406210	G	$-98-(7^6-5)^*(43^2-1)$
-215235879	G	$(9^8+7^65)^*(4-3^2)+1$	-217424494	G	$98-(7^6+5)^*(43^2-1)$
-215235881	G	$(9^8+7^65)^*(4-3^2)-1$	-217424520	G	$9^8-(7^6+5)^*(43^2-1)$
-215237429	G	$(9^8+765)^*(4-3^2)+1$	-217424575	G	$9+8-(7^6+5)^*(43^2-1)$
-215237431	G	$(9^8+765)^*(4-3^2)-1$	-217424591	G	$9-8-(7^6+5)^*(43^2-1)$
-215272449	G	$(9^8-7+6^5)^*(4-3^2)+1$	-217424593	G	$-9+8-(7^6+5)^*(43^2-1)$
-215272451	G	$(9^8-7+6^5)^*(4-3^2)-1$	-217424609	G	$-9-8-(7^6+5)^*(43^2-1)$
-215272519	G	$(9^8+7+6^5)^*(4-3^2)+1$	-217424664	G	$-9^8-(7^6+5)^*(43^2-1)$
-215272521	G	$(9^8+7+6^5)^*(4-3^2)-1$	-217424690	G	$-98-(7^6+5)^*(43^2-1)$
-215495369	P	$-((9^8-76)^5+4^3-2)^{\wedge}1$	-217523657	G	$98-(7^6-5)^*43^2+1$
-215495684	P	$-((9^8-7-6)^5+4^3-2)^{\wedge}1$	-217523658	G	$98-(7^6-5)^*43^2+1$
-215495744	P	$-((9^8-7+6)^5+4^3-2)^{\wedge}1$	-217523659	G	$98-(7^6-5)^*43^2-1$
-215495754	P	$-((9^8+7-6)^5+4^3-2)^{\wedge}1$	-217523683	G	$9^8-(7^6-5)^*43^2+1$
-215495814	P	$-((9^8+7+6)^5+4^3-2)^{\wedge}1$	-217523684	G	$9^8-(7^6-5)^*43^2*1$
-215496129	P	$-((9^8+76)^5+4^3-2)^{\wedge}1$	-217523685	G	$9^8-(7^6-5)^*43^2-1$
-215821722	P	$-((9^8+7^6)^5-4^*32)^{\wedge}1$	-217523738	G	$9+8-(7^6-5)^*43^2+1$
-215821764	P	$-((9^8+7^6)^5-43^2)^{\wedge}1$	-217523739	G	$9+8-(7^6-5)^*43^2+1$
-215821814	P	$-((9^8+7^6)^5-4-32)^{\wedge}1$	-217523740	G	$9+8-(7^6-5)^*43^2-1$
-215821822	P	$-((9^8+7^6)^5+4-32)^{\wedge}1$	-217523754	G	$9-8-(7^6-5)^*43^2+1$
-215821824	G	$(9^8+7^6-5)^*(4-3^2)+1$	-217523758	P	$-(9-8+(7^6-5)^*43^2)-1$
-215821826	G	$(9^8+7^6-5)^*(4-3^2)-1$	-217523772	P	$-(9+8+(7^6-5)^*43^2)+1$
-215821848	P	$-((9^8+7^6)^5+4-3^2)^{\wedge}1$	-217523773	G	$-9-8-(7^6-5)^*43^2*1$
-215821859	P	$-(9^8+7^6)^5+4^*3-21$	-217523774	P	$-(9+8+(7^6-5)^*43^2)-1$

-217523827	G	$-9*8-(7^6-5)*43^2+1$	-218238967	G	$-9*8-7^6*(5+43^2+1)$
-217523828	G	$9*-8-(7^6-5)*43^2*1$	-218238993	G	$-98-7^6*(5+43^2+1)$
-217523829	G	$-9*8-(7^6-5)*43^2-1$	-219053128	G	$98*(7^6-5)*(4*(-3-2)+1)$
-217523853	G	$-98-(7^6-5)*43^2+1$	-219062343	G	$(98*7^6-5)*(-4*(3+2)+1)$
-217523854	G	$-98-(7^6-5)*43^2^1$	-219062533	G	$(-98*7^6-5)*(4*(3+2)-1)$
-217523855	G	$-98-(7^6-5)*43^2-1$	-219071748	G	$98*(7^6+5)*(-4*(3+2)+1)$
-217542147	G	$98-(7^6+5)*43^2+1$	-219173445	G	$9*-87*(6^{\wedge}(-5+4*3)-21)$
-217542148	G	$98-(7^6+5)*43^2*1$	-219187539	G	$9*-87*(6^{\wedge}(-5+4*3)-2-1)$
-217542149	G	$98-(7^6+5)*43^2-1$	-219188313	G	$9*(-87*(6^{\wedge}(-5+4*3)-2)+1)$
-217542173	G	$9*8-(7^6+5)*43^2+1$	-219188322	G	$9*87*(-6^{\wedge}(-5+4*3)+2)/1$
-217542174	G	$9*8-(7^6+5)*43^2^1$	-219188331	G	$9*(87*(-6^{\wedge}(-5+4*3)+2)-1)$
-217542175	G	$9*8-(7^6+5)*43^2-1$	-219191445	G	$9*(-87*(6^{\wedge}(-5+4*3)+2)+1)$
-217542228	G	$9+8-(7^6+5)*43^2+1$	-219191454	G	$9*87*(-6^{\wedge}(-5+4*3)-2)/1$
-217542229	G	$9+8-(7^6+5)*43^2^1$	-219191463	G	$9*(-87*(6^{\wedge}(-5+4*3)+2)-1)$
-217542230	G	$9+8-(7^6+5)*43^2-1$	-219192237	G	$9*-87*(6^{\wedge}(-5+4*3)+2+1)$
-217542244	G	$9-8-(7^6+5)*43^2+1$	-219206331	G	$9*-87*(6^{\wedge}(-5+4*3)+21)$
-217542248	P	$-(9-8+(7^6+5)*43^2)-1$	-220356479	G	$98-7^6*(5^4*3-2)^1$
-217542262	P	$-(9+8+(7^6+5)*43^2)+1$	-220356560	G	$9+8-7^6*(5^4*3-2)^1$
-217542263	G	$-9-8-(7^6+5)*43^2*1$	-220356576	G	$9-8-7^6*(5^4*3-2)^1$
-217542264	P	$-(9+8+(7^6+5)*43^2)-1$	-220591560	G	$(98-7^6*5^4)*3+21$
-217542317	G	$-9*8-(7^6+5)*43^2+1$	-220591602	G	$(98-7^6*5^4)*3-21$
-217542318	G	$9*-8-(7^6+5)*43^2*1$	-220591638	G	$(9*8-7^6*5^4)*3+21$
-217542319	G	$-9*8-(7^6+5)*43^2-1$	-220591680	G	$(9*8-7^6*5^4)*3-21$
-217542343	G	$-98-(7^6+5)*43^2+1$	-220592070	G	$(-9*8-7^6*5^4)*3+21$
-217542344	G	$-98-(7^6+5)*43^2*1$	-220592112	G	$(9*-8-7^6*5^4)*3-21$
-217542345	G	$-98-(7^6+5)*43^2-1$	-220592148	G	$(-98-7^6*5^4)*3+21$
-217641302	G	$98-(7^6-5)*(43^2+1)$	-220592190	G	$(-98-7^6*5^4)*3-21$
-217641328	G	$9*8-(7^6-5)*(43^2+1)$	-220827075	G	$98-7^6*(5^4*3+2)^1$
-217641383	G	$9+8-(7^6-5)*(43^2+1)$	-221552964	G	$-9^8+7-65^4*(3^2+1)$
-217641399	G	$9-8-(7^6-5)*(43^2+1)$	-221552978	G	$-9^8-7-65^4*(3^2+1)$
-217641401	G	$-9+8-(7^6-5)*(43^2+1)$	-222121303	G	$9-8*7^6*(5^4*3+21)$
-217641417	G	$-9-8-(7^6-5)*(43^2+1)$	-224559135	G	$9^8-(7^6)^5*43/21$
-217641472	G	$-9*8-(7^6-5)*(43^2+1)$	-225657642	G	$98*(7^6-(5^4)^3)*-21$
-217641498	G	$-98-(7^6-5)*(43^2+1)$	-225746208	G	$9*-8^7*(6+(5/4)^{(3^2-1)})$
-217659802	G	$98-(7^6+5)*(43^2+1)$	-225840783	P	$-(9*8*(7/6+5^4)/3)^2+1$
-217659828	G	$9*8-(7^6+5)*(43^2+1)$	-225840785	P	$-(9*8*(7/6+5^4)/3)^2-1$
-217659883	G	$9+8-(7^6+5)*(43^2+1)$	-225995279	P	$-((9^8*7-6-5)/4^3+2)^1$
-217659899	G	$9-8-(7^6+5)*(43^2+1)$	-225995288	P	$-((9^8*7+6-5)/4^3+2)^1$
-217659901	G	$-9+8-(7^6+5)*(43^2+1)$	-226748741	G	$(98*7^6-5)*(4/3-21)$
-217659917	G	$-9-8-(7^6+5)*(43^2+1)$	-226758476	G	$98*(7^6+5)*(4/3-21)$
-217659972	G	$-9*8-(7^6+5)*(43^2+1)$	-226764800	G	$(9^8-7-65^4)*-3^2+1$
-217659998	G	$-98-(7^6+5)*(43^2+1)$	-226764801	G	$(9^8-7-65^4)*-3*(2+1)$
-218003499	G	$98-7^6*(5+43^2-1)$	-226764802	G	$(9^8-7-65^4)*-3^2-1$
-218003525	G	$9*8-7^6*(5+43^2-1)$	-226764926	G	$(9^8+7-65^4)*-3^2+1$
-218003580	G	$9+8-7^6*(5+43^2-1)$	-226764927	G	$(9^8+7-65^4)*-3*(2+1)$
-218003596	G	$9-8-7^6*(5+43^2-1)$	-226764928	G	$(9^8+7-65^4)*-3^2-1$
-218003598	P	$-(9-8)-7^6*(5+43^2-1)$	-227317482	G	$-9^{\wedge}(8+7-6)+543^2(2+1)$
-218003614	P	$-(9+8)-7^6*(5+43^2-1)$	-227650725	G	$9*(8-7^6*5^4*3+2)^1$
-218003669	G	$-9*8-7^6*(5+43^2-1)$	-227650761	G	$9*(8-7^6*5^4*3-2)^1$
-218003695	G	$-98-7^6*(5+43^2-1)$	-227650869	G	$-9*(8+7^6*5^4*3-2)^1$
-218121147	G	$98-7^6*(5+43^2)+1$	-227650905	G	$-9*(8+7^6*5^4*3+2)^1$
-218121149	G	$98-7^6*(5+43^2)-1$	-228692781	P	$-(9*8*7^6-5^4)*3^3(2+1)$
-218121173	G	$9*8-7^6*(5+43^2)+1$	-228708198	P	$-(9*8*7^6-5^4)*3^3(2+1)$
-218121175	G	$9*8-7^6*(5+43^2)-1$	-228709512	G	$-9*8*(7^6*(5+4)*3-2*1)$
-218121228	G	$9+8-7^6*(5+43^2)+1$	-228709629	P	$-(9*8*7^6-5^4)*3^3(2+1)$
-218121230	G	$9+8-7^6*(5+43^2)-1$	-228709683	P	$-(9*8*7^6+5^4)*3^3(2+1)$
-218121244	G	$9-8-7^6*(5+43^2)+1$	-228711114	P	$-(9*8*7^6+5^4)*3^3(2+1)$
-218121248	G	$-9+8-7^6*(5+43^2)-1$	-228726531	P	$-(9*8*7^6+5^4)*3^3(2+1)$
-218121262	G	$-9-8-7^6*(5+43^2)+1$	-229226691	P	$(9^8+7^6*(5-4+3))*-(2+1)$
-218121264	G	$-9-8-7^6*(5+43^2)-1$	-229921866	G	$9-(8+7)^{\wedge}6*5*(4+3^{\wedge}(-2-1))$
-218121317	G	$-9*8-7^6*(5+43^2)+1$	-229921884	G	$-9-(8+7)^{\wedge}6*5*(4+3^{\wedge}(-2-1))$
-218121319	G	$-9*8-7^6*(5+43^2)-1$	-230560582	G	$-98*(7^6*5^4-321)$
-218121343	G	$-98-7^6*(5+43^2)+1$	-230582239	G	$98*(-7^6+5)*4*(3+2)+1$
-218121345	G	$-98-7^6*(5+43^2)-1$	-230582241	G	$98*(7^6-5)*-4*(3+2)-1$
-218238797	G	$98-7^6*(5+43^2+1)$	-230589688	G	$-98*(7^6*5^4-3-21)$
-218238823	G	$9*8-7^6*(5+43^2+1)$	-230590276	G	$-98*(7^6*5^4+3-21)$
-218238878	G	$9+8-7^6*(5+43^2+1)$	-230591158	G	$-98*(7^6*5^4-3^2)^1$
-218238894	G	$9-8-7^6*(5+43^2+1)$	-230591452	G	$-98*(7^6*5^4-3^2)^1$
-218238896	P	$-(9-8)-7^6*(5+43^2+1)$	-230591550	G	$-98*(7^6*5^4-3-2*1)$
-218238912	P	$-(9+8)-7^6*(5+43^2+1)$	-230591719	G	$98*-7^6*5^4+321$

-230591746	G	$-98*(7^6*5^4-3)^{(2-1)}$	-240983441	G	$9*(-8+7-65^4*3)/2+1$
-230591893	G	$-98*(7^6*5^4-3/2)^{\wedge 1}$	-240983443	G	$9*(-8+7-65^4*3)/2-1$
-230591939	G	$(98*7^6-5)*-4*(3+2)+1$	-240983477	G	$9*(-8+(7-65^4*3)/2)+1$
-230591941	G	$(-98*7^6+5)*4*(3+2)-1$	-240983478	G	$-9*(8-(7-65^4*3)/2)^{\wedge 1}$
-230591977	G	$98*7^6*5^4+3*21$	-240983479	G	$9*(-8+(7-65^4*3)/2)-1$
-230592007	G	$98*7^6*5^4+3*21$	-240983504	G	$9*(-8-7-65^4*3)/2+1$
-230592013	G	$98*7^6*5^4+3^{\wedge}(2+1)$	-240983506	G	$9*(-8-7-65^4*3)/2-1$
-230592016	G	$98*7^6*5^4+3+21$	-240983532	G	$-9*(8+(7+65^4*3)/2-1)$
-230592036	G	$98*7^6*5^4+3+2-1$	-240983540	G	$9*(-8-(7+65^4*3)/2)+1$
-230592038	G	$98*7^6*5^4+3-2+1$	-240983541	G	$-9*(8+(7+65^4*3)/2)^{\wedge 1}$
-230592058	G	$98*7^6*5^4+3-21$	-240983542	G	$9*(-8-(7+65^4*3)/2)-1$
-230592067	G	$98*7^6*5^4-3^{\wedge}(2+1)$	-240983550	G	$-9*(8+(7+65^4*3)/2+1)$
-230592139	G	$(98*7^6-5)*4*(3+2)+1$	-240983820	G	$9*((-87-65^4*3)/2+1)$
-230592141	G	$(-98*7^6-5)*4*(3+2)-1$	-240983828	G	$9*(-87-65^4*3)/2+1$
-230592187	G	$-98*(7^6*5^4+3/2)^{\wedge 1}$	-240983829	G	$9*(-87-65^4*3)/2*1$
-230592334	G	$-98*(7^6*5^4+3)^{\wedge}(2-1)$	-240983830	G	$9*(-87-65^4*3)/2-1$
-230592628	G	$-98*(7^6*5^4+3*2)^{\wedge 1}$	-240983838	G	$9*((-87-65^4*3)/2-1)$
-230592922	G	$-98*(7^6*5^4+3^2)^{\wedge 1}$	-241004148	G	$98*(7^6-543)*-21$
-230593804	G	$-98*(7^6*5^4-3+21)$	-241061212	G	$(9^8-76)/(-5/4*3/21)$
-230594392	G	$-98*(7^6*5^4+3+21)$	-241061632	G	$(-9^8+7-6)/(5/4*3/21)$
-230601839	G	$98*(-7^6-5)*4*(3+2)+1$	-241463082	G	$98*(7^6-5*4^3)*-21$
-230601841	G	$98*(7^6+5)*-4*(3+2)-1$	-241679172	G	$98*(7^6-5*4^3)*-21$
-230623498	G	$-98*(7^6*5^4+321)$	-241788246	G	$98*(7^6-54*3)*-21$
-230686680	G	$9*(-8^7*(6+5)+4)*(3^{\wedge}-2+1)$	-241943436	G	$(9^8+7/6)*-54^3*21$
-230783224	G	$(9^8+7-6^{\wedge}(5+4))/(-3/21)$	-241953642	G	$(98*7^6-(5*4)^3)*-21$
-231176814	G	$(-9^8+7-(6*54)^3)*(2+1)$	-241979640	G	$98*(7^6-5-4^3)*-21$
-231176856	G	$(-9^8-7-(6*54)^3)*(2+1)$	-241998162	G	$98*(7^6-5*4^3)*-21$
-231832423	P	$(-9+8)^{\wedge 7}+65^4*(3^2+1)$	-242000220	G	$98*(-7^6-5+4^3)*21$
-231945273	G	$((-9-8)^{\wedge 7}-65^4*3)/2+1$	-242004336	G	$98*(7^6-54-3)*-21$
-231945274	G	$((-9-8)^{\wedge 7}-65^4*3)/2*1$	-242010447	G	$(98*(-7^6+54)+3)*21$
-231945275	G	$((-9-8)^{\wedge 7}-65^4*3)/2-1$	-242010573	G	$(98*(7^6-54)+3)*-21$
-232058047	G	$(9-87)*(65^4/(3*2)-1)$	-242016684	G	$98*(-7^6+54-3)*21$
-232058203	G	$(9-87)*(65^4/(3*2)+1)$	-242022858	G	$98*(7^6-5-43)*-21$
-232783206	G	$9*(8^7-6)*(-5^4/3*2+1)$	-242043438	G	$98*(7^6+5-43)*-21$
-232784538	G	$9*(8^7+6)*(-5^4/3*2+1)$	-242049612	G	$98*(7^6-5*(4+3))*-21$
-233177079	G	$9-8^7*6*(5^4/32-1)$	-242066076	G	$98*(7^6-(5+4)^3)*-21$
-233177097	G	$-9-8^7*6*(5^4/32-1)$	-242074308	G	$98*(7^6-5*4-3)*-21$
-234227700	G	$(-9^8+7/6)*54^3*21$	-242080419	G	$(-98*(7^6-5^4)+3)*21$
-235929735	G	$9*(-8^7-6/5)*(4*3+2^{\wedge}-1)$	-242080545	G	$(98*(7^6-5^4)+3)*-21$
-236716023	G	$9-8^7*(7-6+5)*43*21$	-242084598	G	$98*(-7^6+54/3)*21$
-238814898	G	$(98*7^6+54^3)*21$	-242086656	G	$98*(7^6-5-4^3)*-21$
-240024341	P	$(-9*87)^{\wedge}-(6-(5+4))+3)/2+1$	-242096946	G	$98*(7^6-5-4-3)*-21$
-240024342	G	$((9*87)^{\wedge}-(6+5+4)+3)/2*1$	-242103057	G	$(-98*(7^6-5-4)+3)*21$
-240024343	P	$(-9*87)^{\wedge}-(6-(5+4))+3)/2-1$	-242103183	G	$(98*(7^6-5-4)+3)*-21$
-240024344	P	$(-9*87)^{\wedge}-(6-(5+4))-3)/2+1$	-242107236	G	$98*(-7^6-5+4^3)*21$
-240024345	G	$((9*87)^{\wedge}-(6+5+4)-3)/2*1$	-242107922	G	$-98*(7^6-5*4/3)*21$
-240024346	P	$(-9*87)^{\wedge}-(6-(5+4))-3)/2-1$	-242108454	G	$(98*7^6-5^4-3)*-21$
-240481017	G	$(98*7^6-5^{\wedge}(4+3))*-21$	-242108580	G	$(98*-7^6+5^4/3)*21$
-240829218	G	$98*(7^6-5^4-3)*-21$	-242108608	G	$98*(7^6-5-4/3)*-21$
-240835329	G	$(-98*(7^6-5^4)+3)*21$	-242109294	G	$98*(7^6-5-4+3)*-21$
-240835455	G	$(98*(7^6-5^4)+3)*-21$	-242110008	G	$(-98*(7^6-5)+4^3)*21$
-240841566	G	$98*(7^6-5^4+3)*-21$	-242110239	G	$(-98*7^6+543)*21$
-240943863	G	$9-(8*7^6-5)*4^{\wedge}(3+2-1)$	-242110449	G	$(98*(-7^6+5)+43)*21$
-240983037	G	$9*((87-65^4*3)/2+1)$	-242111100	G	$(98*(-7^6+5)+4^3)*21$
-240983045	G	$9*(87-65^4*3)/2+1$	-242111205	G	$(98*(7^6-5)-4-3)*-21$
-240983046	G	$9*(87-65^4*3)/2*1$	-242111324	G	$(98*(-7^6+5)+4/3)*21$
-240983047	G	$9*(87-65^4*3)/2-1$	-242111331	G	$(98*(-7^6+5)+4-3)*21$
-240983055	G	$9*((87-65^4*3)/2-1)$	-242111373	G	$(98*(7^6-5)+4-3)*-21$
-240983325	G	$9*(8+(7-65^4*3)/2+1)$	-242111380	G	$(98*(-7^6+5)-4/3)*21$
-240983333	G	$9*(8+(7-65^4*3)/2)+1$	-242111499	G	$(98*(7^6-5)+4+3)*-21$
-240983334	G	$9*(8+(7-65^4*3)/2)^{\wedge 1}$	-242111604	G	$(-98*(7^6-5)-4^3)*21$
-240983335	G	$9*(8+(7-65^4*3)/2)-1$	-242112255	G	$(-98*(7^6-5)-43)*21$
-240983343	G	$9*(8+(7-65^4*3)/2-1)$	-242112696	G	$(-98*(7^6-5)-4^3)*21$
-240983369	G	$9*(8+7-65^4*3)/2+1$	-242113410	G	$98*(-7^6+5-4+3)*21$
-240983371	G	$9*(8+7-65^4*3)/2-1$	-242114922	G	$(98*7^6-5/4^{\wedge}-3)*-21$
-240983396	G	$9*(8-(7+65^4*3)/2)+1$	-242115468	G	$98*(7^6-(5-4)^3)*-21$
-240983397	G	$9*(8-(7+65^4*3)/2)^{\wedge 1}$	-242117127	G	$(98*-7^6+5^4*3)*21$
-240983398	G	$9*(8-(7+65^4*3)/2)-1$	-242117526	G	$98*(7^6+5-4-3)*-21$
-240983432	G	$9*(8-7-65^4*3)/2+1$	-242118240	G	$(-98*7^6+54^3)*21$
-240983434	G	$9*(8-7-65^4*3)/2-1$	-242119521	G	$(98*(7^6-5+4)-3)*-21$

-242119647	G	$(-98*(7^6-5+4)-3)*21$	-242199846	G	$98*(-7^6+5-43)*21$
-242120172	G	$98*(7^6-5/(4+3))*-21$	-242220426	G	$98*(7^6+5+43)*-21$
-242120193	G	$(98*-7^6+5+4^3)*21$	-242226600	G	$98*(-7^6-5+4^3)*21$
-242120403	G	$(98*-7^6-5+4^3)*21$	-242232711	G	$(98*(7^6+5+4)-3)*-21$
-242120445	G	$(98*7^6-5+4^3)*-21$	-242232837	G	$(98*(7^6+5+4)+3)*-21$
-242120571	G	$(98*-7^6+5+4^3)*21$	-242238948	G	$98*(-7^6-5+4^3)*21$
-242120634	G	$(-98*7^6+5+4^3)*21$	-242243064	G	$98*(7^6-5+4^3)*-21$
-242120844	G	$(98*7^6+5-4^3)*-21$	-242245122	G	$98*(7^6+5+4^3)*-21$
-242120907	G	$(98*-7^6+5*(4+3))*21$	-242263644	G	$98*(-7^6-5-4^3)*21$
-242120956	G	$-98*(7^6-(5-4)/3)*21$	-242289642	G	$(98*-7^6-(5^4)^3)*21$
-242121075	G	$(-98*7^6+(5+4)^3)*21$	-242455038	G	$98*(7^6+5+4^3)*-21$
-242121159	G	$(-98*7^6+5+4^3)*21$	-242564112	G	$98*(7^6+5+4^3)*-21$
-242121285	G	$(-98*7^6+5+4^3)*21$	-242780202	G	$98*(7^6+5+4^3)*-21$
-242121495	G	$(-98*7^6-5+4^3)*21$	-243239136	G	$98*(-7^6-5+4^3)*21$
-242121502	G	$(98*7^6-5+4^3)*-21$	-243401718	G	$98*(7^6+5+4^3)*-21$
-242121509	G	$(-98*7^6+5+4^3)*21$	-243407829	G	$(98*(7^6+5+4)-3)*-21$
-242121558	G	$(-98*7^6+5-4+3)*21$	-243407955	G	$(-98*(7^6+5+4)-3)*21$
-242121726	G	$(98*7^6+5-4+3)*-21$	-243414066	G	$98*(7^6+5+4+3)*-21$
-242121775	G	$(-98*7^6-5-4/3)*21$	-243589356	P	$(9^8-7+65^4)*-(3+2-1)$
-242121782	G	$(98*-7^6-5+4^3)*21$	-243589412	P	$(9^8+7+65^4)*-(3+2-1)$
-242121789	G	$(-98*7^6+5-4^3)*21$	-243626240	P	$-(9^8-7)*((6+5)^4)^(3+2-1)$
-242121999	G	$(-98*7^6-5+4^3)*21$	-243662839	G	$9-8^7*(6^5^4/32-1)$
-242122125	G	$(-98*7^6-5+4^3)*21$	-243662857	G	$-9-8^7*(6^5^4/32-1)$
-242122209	G	$(-98*7^6-(5+4)^3)*21$	-244581876	G	$9/8*(-7^6+5)*(43^2-1)$
-242122328	G	$-98*(7^6+(5-4)/3)*21$	-244583031	G	$(-9/8*7^6+5)*(43^2-1)$
-242122377	G	$(-98*7^6-5*(4+3))*21$	-244601511	G	$(-9/8*7^6-5)*(43^2-1)$
-242122440	G	$(98*7^6-5+4^3)*-21$	-244602666	G	$9/8*(-7^6-5)*(43^2-1)$
-242122650	G	$(-98*7^6-5-4^3)*21$	-244846575	G	$9/8*(-7^6+5)*(43^2+1)$
-242122713	G	$(98*7^6+5+4^3)*-21$	-245428386	G	$(98*-7^6-5+4^3)*21$
-242122839	G	$(-98*7^6-5+4^3)*21$	-245651040	G	$-9^8*(7^6*((5+4)^3+2)-1)$
-242122881	G	$(98*7^6-5+4^3)*-21$	-245722941	G	$(9^8-7^65^4)*3+21$
-242123091	G	$(98*7^6+5+4^3)*-21$	-245722959	G	$(9^8-7^65^4)*3+2+1$
-242123112	G	$98*(7^6+5/(4+3))*-21$	-245722960	G	$(9^8-7^65^4)*3+2^1$
-242123637	G	$(98*(7^6+5-4)-3)*-21$	-245722961	G	$(9^8-7^65^4)*3+2-1$
-242123763	G	$(-98*(7^6+5-4)-3)*21$	-245722962	G	$(9^8-7^65^4)*3^2(2-1)$
-242125044	G	$(98*-7^6-5+4^3)*21$	-245722963	G	$(9^8-7^65^4)*3-2+1$
-242125758	G	$98*(7^6-5+4+3)*-21$	-245722964	G	$(9^8-7^65^4)*3-2^1$
-242126157	G	$(98*7^6+5+4^3)*-21$	-245722965	G	$(9^8-7^65^4)*3-2-1$
-242127816	G	$98*(7^6+(5-4)^3)*-21$	-245722983	G	$(9^8-7^65^4)*3-21$
-242128362	G	$(98*7^6+5/4^3)*-21$	-247464113	G	$(9+8^7*6)*((5-4^3)/(2+1))$
-242129874	G	$98*(-7^6-5+4^3)*21$	-247474358	G	$(9^8-7^6^4(5+4))*3^2+1$
-242130588	G	$(98*(-7^6-5)+4^3)*21$	-247857143	G	$9-8^7*(6^5^4/32+1)$
-242131029	G	$(98*(-7^6-5)+4^3)*21$	-247857161	G	$-9-8^7*(6^5^4/32+1)$
-242131680	G	$(-98*(7^6+5)+4^3)*21$	-247875907	G	$98*(-7^6+5)*43+2+1$
-242131785	G	$(98*(-7^6-5)+4+3)*21$	-247875908	G	$98*(7^6-5)*-43/2^1$
-242131904	G	$(98*(-7^6-5)+4/3)*21$	-247875909	G	$98*(7^6-5)*-43/2-1$
-242131911	G	$(-98*(7^6+5)+4-3)*21$	-247896977	G	$98*(7^6+5)*-43/2+1$
-242131953	G	$(98*(7^6+5)+4-3)*-21$	-247896978	G	$98*(7^6+5)*-43/2^1$
-242131960	G	$(-98*(7^6+5)-4/3)*21$	-247896979	G	$98*(7^6+5)*-43/2-1$
-242132079	G	$(-98*(7^6+5)-4-3)*21$	-249145227	G	$-9^8*((76/54)^3+2+1)$
-242132184	G	$(-98*(7^6+5)-4^3)*21$	-249908603	G	$98-7*((65^4-3)^2-1)$
-242132835	G	$(-98*(7^6+5)-4^3)*21$	-249908609	G	$98-7*(65^4-3)^2+1$
-242133045	G	$(-98*7^6-5+4^3)*21$	-249908617	G	$98-7*((65^4-3)^2+1)$
-242133276	G	$(98*(7^6+5)+4^3)*-21$	-249908629	G	$9^8-7*((65^4-3)^2-1)$
-242133990	G	$98*(7^6+5+4-3)*-21$	-249908635	G	$9^8-7*(65^4-3)^2+1$
-242134676	G	$98*(-7^6-5-4/3)*21$	-249908636	G	$9^8-7*(65^4-3)^2/1$
-242134704	G	$(98*-7^6-5+4^3)*21$	-249908637	G	$9^8-7*(65^4-3)^2-1$
-242134830	G	$(98*7^6+5+4^3)*-21$	-249908643	G	$9^8-7*((65^4-3)^2+1)$
-242135362	G	$-98*(7^6+5+4^3)*21$	-249908645	G	$98-(7^65^4-3)^2+1$
-242136048	G	$98*(-7^6+5-4^3)*21$	-249908646	G	$98-(7^65^4-3)^2^1$
-242140101	G	$(-98*(7^6+5+4)+3)*21$	-249908657	G	$98-(7^65^4+3)^2+1$
-242140227	G	$(98*(7^6+5+4)+3)*-21$	-249908658	G	$98-(7^65^4+3)^2/1$
-242146338	G	$98*(7^6+5+4+3)*-21$	-249908659	G	$98-(7^65^4+3)^2-1$
-242156628	G	$98*(7^6+5+4-3)*-21$	-249908671	G	$9^8-(7^65^4-3)^2+1$
-242158686	G	$98*(-7^6-5+4/3)*21$	-249908672	G	$9^8-(7^65^4-3)^2^1$
-242162739	G	$(98*(7^6+5+4)-3)*-21$	-249908685	G	$9^8-(7^65^4+3)^2-1$
-242162865	G	$(-98*(7^6+5+4)-3)*21$	-249908690	G	$9+8-7*(65^4-3)^2+1$
-242168976	G	$98*(7^6+5+4+3)*-21$	-249908691	G	$9+8-7*(65^4-3)^2^1$
-242177208	G	$98*(7^6+5+4)^3)*-21$	-249908692	G	$9+8-7*(65^4-3)^2-1$
-242193672	G	$98*(7^6+5*(4+3))*-21$	-249908693	G	$98-7*(65^4+3)^2+1$

-249908695	G	$98-7*(65^4+3)*2-1$	-256907735	G	$(9+8^7/6)*-5*(4+3)*21$
-249908698	G	$9+8-7*((65^4-3)*2+1)$	-257494333	G	$(98*-7^6+5)*(4/3+21)$
-249908713	G	$9*8-7*((65^4+3)*2-1)$	-257505388	G	$98*(7^6+5)*(-4/3-21)$
-249908724	G	$-9-8-7*(65^4-3)*2+1$	-258018145	P	$-((9^8-7)*6+5-4^3)^2^1$
-249908727	G	$9+8-(7*65^4-3)*2/1$	-258018219	P	$-((9^8+7)*6-5-4^3)^2^1$
-249908739	G	$9+8-(7*65^4+3)*2^1$	-258018229	P	$-((9^8+7)*6+5-4^3)^2^1$
-249908761	G	$-9-8-(7*65^4-3)*2*1$	-258125480	G	$9^8*7-654^3*2+1$
-249908773	G	$-9-8-(7*65^4+3)*2/1$	-258125482	G	$9^8*7-654^3*2-1$
-249908776	G	$9+8-7*(65^4+3)*2-1$	-258179484	P	$-(9^8-7^6(6-5+4))*(3+2+1)$
-249908787	G	$9*-8-7*((65^4-3)*2+1)$	-258260284	P	$-((9^8-7)*6-5^4*32)^1$
-249908802	P	$-(9+8)-7*((65^4+3)*2-1)$	-258260368	P	$-((9^8+7)*6-5^4*32)^1$
-249908805	G	$-9-8-7*(65^4-3)*2+1$	-258274936	P	$-((9^8+7)*6-5432)^1$
-249908807	G	$-9-8-7*(65^4-3)*2-1$	-258275286	P	$-(9^8-7*6*5^4)*(3+2+1)$
-249908808	G	$-9-8-7*(65^4+3)*2+1$	-258278124	P	$-((9^8-7)*6-5^4*32)^1$
-249908809	G	$-9-8-7*(65^4+3)*2*1$	-258278208	P	$-((9^8+7)*6-5^4*32)^1$
-249908810	G	$-9-8-7*(65^4+3)*2-1$	-258278411	P	$-((9^8-7)*6+5-4^3+2)^1$
-249908815	G	$9*-8-(7*65^4-3)*2+1$	-258278440	P	$-((9^8-7)*6+5-43^2)^1$
-249908828	G	$9*-8-(7*65^4+3)*2^1$	-258278495	P	$-((9^8+7)*6-5^4*3+2)^1$
-249908829	G	$9*-8-(7*65^4+3)*2-1$	-258278524	P	$-((9^8+7)*6+5-43^2)^1$
-249908841	G	$-9-8-(7*65^4-3)*2+1$	-258278640	P	$-((9^8+7)*6-5^4*32)^1$
-249908842	G	$-9-8-(7*65^4-3)*2^1$	-258279198	P	$-((9^8-7)*6-543^2)^1$
-249908843	G	$-9-8-(7*65^4-3)*2-1$	-258279282	P	$-((9^8+7)*6-543^2)^1$
-249908854	G	$-9-8-(7*65^4+3)*2^1$	-258279847	P	$-((9^8-7)*6-5-432)^1$
-249908855	G	$-9-8-(7*65^4+3)*2-1$	-258279857	P	$-((9^8-7)*6+5-432)^1$
-249908857	G	$9*-8-7*((65^4+3)*2-1)$	-258279931	P	$-((9^8+7)*6-5-432)^1$
-249908863	G	$-9*8-7*(65^4+3)*2+1$	-258279941	P	$-((9^8+7)*6+5-432)^1$
-249908864	G	$9*-8-7*(65^4+3)*2^1$	-258280050	P	$-((9^8+7)*6-5^4*3+2)^1$
-249908865	G	$-9*8-7*(65^4+3)*2-1$	-258280161	P	$-((9^8-7)*6+5-4^3+2)^1$
-249908871	G	$9*-8-7*((65^4+3)*2+1)$	-258280203	P	$-((9^8-7)*6+5-43^2)^1$
-249908883	G	$-9-8-7*((65^4+3)*2-1)$	-258280306	P	$-((9^8-7)*6+54-32)^1$
-249908891	G	$-9-8-7*(65^4+3)*2-1$	-258280311	P	$-((9^8-7)*6+5+43)+21$
-249908897	G	$-9-8-7*((65^4+3)*2+1)$	-258280313	P	$-((9^8+7)*6-54-3+2)^1$
-251105867	P	$-(9^8*7/6*5-4-3/2)^1$	-258280337	P	$-((9^8-7)*6+54-3+2)^1$
-251105878	P	$-(9^8*7/6*5+4+3/2)^1$	-258280338	P	$-((9^8+7)*6-54)-3-21$
-251960890	G	$(-9^8+7+65^4)*(3^2+1)$	-258280385	P	$-((9^8+7)*6-5+43)+21$
-251961030	G	$(-9^8-7+65^4)*(3^2+1)$	-258280390	P	$-((9^8+7)*6+54-32)^1$
-253339068	P	$-(9^8-7^6(6+5-4))*(3+2+1)$	-258280395	P	$-((9^8+7)*6+5+43)+21$
-253478240	P	$-(9^8*7*(65-4)/3)^2+1$	-258280413	P	$-((9^8+7)*6+54-3^2)^1$
-253478242	P	$-(9^8*7*(65-4)/3)^2-1$	-258280421	P	$-((9^8+7)*6+54-3+2)^1$
-253640464	G	$98*(-7^6+5)*(43-21)$	-258280444	P	$-((9^8-7)*6+54^3+2)^1$
-253651134	G	$(98*-7^6+5)*(43-21)$	-258280448	P	$-((9^8-7)*6+54^3+2)^1$
-253651146	G	$-98*(7^6*(54-32)-1)$	-258280459	P	$-((9^8+7)*6+5+43^2)^1$
-253651342	G	$-98*(7^6*(54-32)+1)$	-258280493	P	$-((9^8+7)*6+5^4(4-3+2))^1$
-253651354	G	$(98*-7^6-5)*(43-21)$	-258280497	P	$-((9^8-7)*6+5^4*3-2)^1$
-253662024	G	$98*(-7^6-5)*(43-21)$	-258280501	P	$-((9^8+7)*6+5+4^3*2)^1$
-254004093	G	$98-7^6*(5*432-1)$	-258280528	P	$-((9^8+7)*6+54^3-2)^1$
-254004119	G	$9*8-7^6*(5*432-1)$	-258280581	P	$-((9^8+7)*6+5^4*3-2)^1$
-254118374	G	$9+(8-7^6*5)*432+1$	-258280602	P	$-((9^8-7)*6+5^4*3-2)^1$
-254118376	G	$9+(8-7^6*5)*432-1$	-258280686	P	$-((9^8+7)*6+5^4*3-2)^1$
-254121743	G	$98-7^6*5*432-1$	-258280825	P	$-((9^8-7)*6+543-2)^1$
-254121769	G	$9*8-7^6*5*432-1$	-258280827	P	$-((9^8-7)*6+543)*(2-1)$
-254121822	G	$9+8-7^6*5*432+1$	-258280877	P	$-((9^8-7)*6+5^4-32)^1$
-254121824	G	$9+8-7^6*5*432-1$	-258280900	P	$-((9^8-7)*6+5^4-3^2)^1$
-254121838	G	$9-8-7^6*5*432+1$	-258280904	P	$-((9^8-7)*6+5^4-3-2)^1$
-254121937	G	$-9-8-7^6*5*432+1$	-258280908	P	$-((9^8-7)*6+5^4-3+2)^1$
-254125286	G	$9-(8+7^6*5)*432+1$	-258280909	P	$-((9^8+7)*6+543-2)^1$
-254125288	G	$9-(8+7^6*5)*432-1$	-258280910	P	$-((9^8-7)*6+5^4+3-2)^1$
-254239391	G	$98-7^6*(5*432+1)$	-258280911	P	$-((9^8+7)*6+543)*(2-1)$
-254239417	G	$9*8-7^6*(5*432+1)$	-258280918	P	$-((9^8-7)*6+5^4+3^2)^1$
-254855484	P	$9^8-(8-7-6)*(5-4321)$	-258280941	P	$-((9^8-7)*6+5^4+3+2)^1$
-255129124	G	$(-9^8+(-8+7+6)+5)*4321$	-258280961	P	$-((9^8+7)*6+5^4-32)^1$
-255172334	G	$(-9^8+(-8+7+6)-5)*4321$	-258280984	P	$-((9^8+7)*6+5^4-3^2)^1$
-255393792	G	$9*8^7*(6-5^4/32^1)$	-258280988	P	$-((9^8+7)*6+5^4-3-2)^1$
-255445974	P	$9^8-(8-7-6)*(5+4321)$	-258280992	P	$-((9^8+7)*6+5^4-3+2)^1$
-255596250	G	$98*(7+6)*5^4*321$	-258280994	P	$-((9^8+7)*6+5^4+3-2)^1$
-255993344	G	$(9+8)*(7^6-5)*4^3*32^1$	-258281002	P	$-((9^8+7)*6+5^4+3^2)^1$
-256003584	G	$((9+8)*7^6-5)*4^3*32^1$	-258281025	P	$-((9^8+7)*6+5^4+3+2)^1$
-256004864	G	$((9+8)*7^6+5)*4^3*32^1$	-258281370	P	$-((9^8-7)*6+543^2)^1$
-256015104	G	$(9+8)*(7^6+5)*4^3*32^1$	-258281454	P	$-((9^8+7)*6+543^2)^1$
-256894505	G	$(9-8^7/6)*5*(4+3)*21$	-258282012	P	$-((9^8-7)*6+54^3*2)^1$

-258282096	P	$-\left((9^8+7)^*6+5^4*32\right)^{\wedge}1$	-265180848	G	$98*7^{\wedge}6*(5*-4-3)-2/1$
-258282138	P	$-\left((9^8-7)^*6+5+4^3*2\right)^{\wedge}1$	-265180849	G	$98*7^{\wedge}6*(-5*4-3)-2-1$
-258282157	P	$-\left((9^8-7)^*6+5^{\wedge}4*3-2\right)^{\wedge}1$	-265180867	G	$98*7^{\wedge}6*(-5*4-3)-21$
-258282161	P	$-\left((9^8-7)^*6+5^{\wedge}4*3+2\right)^{\wedge}1$	-265180961	G	$(98*7^{\wedge}6+5)*(4*3*-2+1)$
-258282222	P	$-\left((9^8+7)^*6+5+4^3*2\right)^{\wedge}1$	-265192116	G	$98*(7^{\wedge}6+5)*(4*-3*2+1)$
-258282241	P	$-\left((9^8+7)^*6+5^{\wedge}4*3-2\right)^{\wedge}1$	-266605704	G	$9*(8/7*((6*5)^{\wedge}4*-32+1))$
-258282444	P	$-\left((9^8-7)^*6+5*432\right)^{\wedge}1$	-267187326	G	$98-76*((5^{\wedge}4*3)^{\wedge}2-1)$
-258282528	P	$-\left((9^8+7)^*6+5*432\right)^{\wedge}1$	-267187401	G	$98-76*(5^{\wedge}4*3)^{\wedge}2+1$
-258283409	P	$-\left((9^8-7)^*6+5^{\wedge}(4+3-2)\right)*1$	-267187403	G	$98-76*(5^{\wedge}4*3)^{\wedge}2-1$
-258283493	P	$-\left((9^8+7)^*6+5^{\wedge}(4+3-2)\right)*1$	-267187478	G	$98-76*((5^{\wedge}4*3)^{\wedge}2+1)$
-258285716	P	$-\left((9^8-7)^*6+5432\right)^{\wedge}1$	-267187522	G	$-98-76*((5^{\wedge}4*3)^{\wedge}2-1)$
-258285800	P	$-\left((9^8+7)^*6+5432\right)^{\wedge}1$	-267187597	G	$-98-76*(5^{\wedge}4*3)^{\wedge}2+1$
-258300284	P	$-\left((9^8-7)^*6+5^{\wedge}4*32\right)^{\wedge}1$	-267187599	G	$-98-76*(5^{\wedge}4*3)^{\wedge}2-1$
-258300368	P	$-\left((9^8+7)^*6+5^{\wedge}4*32\right)^{\wedge}1$	-267187674	G	$-98-76*((5^{\wedge}4*3)^{\wedge}2+1)$
-258342903	G	$9-8^{\wedge}7*6*(5^{\wedge}4/32+1)$	-267533673	P	$-(9+8)^{\wedge}7+65^{\wedge}4*(3^{\wedge}2-1)$
-258342921	G	$9-8^{\wedge}7*6*(5^{\wedge}4/32+1)$	-267605784	G	$9*8-(7*6)^{\wedge}5*43/21$
-258381168	P	$-(9^8+7^{\wedge}(6-5+4))*(3+2+1)$	-267605839	G	$9+8-(7*6)^{\wedge}5*43/21$
-258437746	P	$-\left((9^8-7)^*6+5^{\wedge}4*3-2\right)^{\wedge}1$	-267605855	G	$9-8-(7*6)^{\wedge}5*43/21$
-258437750	P	$-\left((9^8-7)^*6+5^{\wedge}4*3+2\right)^{\wedge}1$	-267605857	G	$-9+8-(7*6)^{\wedge}5*43/21$
-258437830	P	$-\left((9^8+7)^*6+5^{\wedge}4*3-2\right)^{\wedge}1$	-267605873	G	$-9-8-(7*6)^{\wedge}5*43/21$
-258437834	P	$-\left((9^8+7)^*6+5^{\wedge}4*3+2\right)^{\wedge}1$	-267605928	G	$9*-8-(7*6)^{\wedge}5*43/21$
-258516198	P	$-(9^8*7-6543^{\wedge}2)^{\wedge}1$	-267759240	G	$9*(-8-7)*(65^{\wedge}4*3^{\wedge}2-2-1)$
-258542433	P	$-\left((9^8-7)^*6+5+4^3*2\right)^{\wedge}1$	-267759510	G	$9*(-8-7)*(65^{\wedge}4*3^{\wedge}2+1)$
-258542517	P	$-\left((9^8+7)^*6+5+4^3*2\right)^{\wedge}1$	-268173303	G	$9-8^{\wedge}(7-6+5)*(4^{\wedge}(3+2)-1)$
-258575133	P	$-\left((9^8-7)^*6+543^{\wedge}2\right)^{\wedge}1$	-269085852	P	$-(9^8-(7+6^{\wedge}(5+4))^*3)*21$
-258575217	P	$-\left((9^8+7)^*6+543^{\wedge}2\right)^{\wedge}1$	-269086146	P	$-(9^8-7-6^{\wedge}(5+4))^*3*21$
-258585642	G	$98*(7^{\wedge}6+(5*4)^{\wedge}3)*-21$	-269086440	P	$-(9^8+7-6^{\wedge}(5+4))^*3*21$
-258834057	G	$(9-87*65^{\wedge}4/3)/2+1$	-269086734	P	$-(9^8+(7-6^{\wedge}(5+4))^*3)*21$
-258834058	G	$(9-87*65^{\wedge}4/3)/2^{\wedge}1$	-269623296	G	$9*-8*(7^{\wedge}6-5^{\wedge}4)/32^{\wedge}-1$
-258834059	G	$(9-87*65^{\wedge}4/3)/2-1$	-269892952	G	$9^8*7-65^{\wedge}4*32+1$
-258834066	G	$(-9-87*65^{\wedge}4/3)/2+1$	-269892954	G	$9^8*7-65^{\wedge}4*32-1$
-258834067	G	$(9+87*65^{\wedge}4/3)/2*-1$	-270883296	G	$9*(-8*7^{\wedge}6+5^{\wedge}4)*32^{\wedge}1$
-258834068	G	$(-9-87*65^{\wedge}4/3)/2-1$	-270938880	G	$9*8*(-7^{\wedge}6+5^{\wedge}4)*32^{\wedge}1$
-259207500	G	$(9+8)*7*6*5^{\wedge}4*-321$	-271017216	G	$9*8*(7^{\wedge}6-5^{\wedge}4)*-32^{\wedge}1$
-259873828	G	$-9^8+7^{\wedge}6*(5-4^3*2+1)$	-271042560	G	$9*-8*(7^{\wedge}6-5^{\wedge}4)*32^{\wedge}1$
-259991476	G	$-9^8+7^{\wedge}6*(5-4^3*2)+1$	-271043296	G	$(9*-8*7^{\wedge}6+5^{\wedge}4)*32^{\wedge}1$
-259991478	G	$-9^8+7^{\wedge}6*(5-4^3*2)-1$	-271047744	G	$9*(8*7^{\wedge}6-5^{\wedge}4)*-32^{\wedge}1$
-260109126	G	$-9^8+7^{\wedge}6*(5-4^3*2-1)$	-271050624	G	$9*(-8*(7^{\wedge}6-5)+4)/32^{\wedge}-1$
-260144543	G	$98-(7+6*5*4)^{\wedge}(3+2-1)$	-271051648	G	$(-9*8*(7^{\wedge}6-5)+4)/32^{\wedge}-1$
-260144739	G	$-98-(7+6*5*4)^{\wedge}(3+2-1)$	-271051904	G	$(9*8*(-7^{\wedge}6+5)-4)/32^{\wedge}-1$
-260233409	P	$-\left((9^8-7)^*6+5^{\wedge}(4+3+2)\right)*1$	-271052928	G	$9*(-8*(7^{\wedge}6-5)-4)/32^{\wedge}-1$
-260233493	P	$-\left((9^8+7)^*6+5^{\wedge}(4+3+2)\right)*1$	-271057536	G	$9*(-8*7^{\wedge}6+5^{\wedge}4)*32^{\wedge}1$
-260452833	G	$-9^8-(7^{\wedge}6-5)*(4^3*2-1)$	-271060416	G	$9*-8*(7^{\wedge}6-5/4)/32^{\wedge}-1$
-260471313	G	$-9^8-(7^{\wedge}6+5)*(4^3*2-1)$	-271061568	G	$(9*8*-7^{\wedge}6+5^{\wedge}4)*32^{\wedge}1$
-260570476	G	$-9^8-(7^{\wedge}6-5)*4^3*2+1$	-271061728	G	$(9*(-8*7^{\wedge}6+5)+4)/32^{\wedge}-1$
-260570477	G	$-9^8-(7^{\wedge}6-5)*4^3*2^{\wedge}1$	-271061984	G	$(9*(-8*7^{\wedge}6+5)-4)/32^{\wedge}-1$
-260570478	G	$-9^8-(7^{\wedge}6-5)*4^3*2-1$	-271062656	G	$(9*8*7^{\wedge}6-5^{\wedge}4)*-32^{\wedge}1$
-260588966	G	$-9^8-(7^{\wedge}6+5)*4^3*2+1$	-271063007	G	$(9-8/(7^{\wedge}-6/(5+4)))*32+1$
-260588967	G	$-9^8-(7^{\wedge}6+5)*4^3*2^{\wedge}1$	-271063009	G	$(9-8/(7^{\wedge}-6/(5+4)))*32-1$
-260588968	G	$-9^8-(7^{\wedge}6+5)*4^3*2-1$	-271063264	G	$(9*-8*7^{\wedge}6+5-4)/32^{\wedge}-1$
-260688121	G	$-9^8-(7^{\wedge}6-5)*(4^3*2+1)$	-271063328	G	$(9*-8*7^{\wedge}6-5+4)/32^{\wedge}-1$
-260706621	G	$-9^8-(7^{\wedge}6+5)*(4^3*2+1)$	-271063583	G	$(-9-8/(7^{\wedge}-6/(5+4)))*32+1$
-261050318	G	$-9^8-7^{\wedge}6*(5+4^3*2-1)$	-271063585	G	$(9+8/(7^{\wedge}-6/(5+4)))*-32-1$
-261167966	G	$-9^8-7^{\wedge}6*(5+4^3*2)+1$	-271063936	G	$(9*8*7^{\wedge}6+5*4)*-32^{\wedge}1$
-261167968	G	$-9^8-7^{\wedge}6*(5+4^3*2)-1$	-271064608	G	$(-9*(8/7^{\wedge}-6+5)+4)*32^{\wedge}1$
-261285616	G	$-9^8-7^{\wedge}6*(5+4^3*2+1)$	-271064864	G	$(9*(-8*7^{\wedge}6-5)-4)/32^{\wedge}-1$
-261637047	G	$(9^8-7*(6*5)^{\wedge}4)/(-3/21)$	-271065024	G	$(-9*8*7^{\wedge}6-5^{\wedge}4)*32^{\wedge}1$
-263752144	P	$-\left((9^8-7-6^{\wedge}(5+4))*(3^{\wedge}2-1)\right)$	-271066176	G	$9*-8*(7^{\wedge}6+5/4)/32^{\wedge}-1$
-263752256	P	$-\left((9^8+7-6^{\wedge}(5+4))*(3^{\wedge}2-1)\right)$	-271069056	G	$9*(8*7^{\wedge}6+5*4)*-32^{\wedge}1$
-263999999	G	$9*(-8-7/6)*(5*4)^{\wedge}(3+2)+1$	-271073664	G	$9*(-8*(7^{\wedge}6+5)+4)/32^{\wedge}-1$
-264000001	G	$9*(8+7/6)*(-5*4)^{\wedge}(3+2)-1$	-271074688	G	$(9*-8*(7^{\wedge}6+5)+4)/32^{\wedge}-1$
-264356982	G	$(9-8-7^{\wedge}(6+5-4))^*321$	-271074944	G	$(-9*8*(7^{\wedge}6+5)-4)/32^{\wedge}-1$
-264357624	G	$(-9+8-7^{\wedge}(6+5-4))^*321$	-271075968	G	$9*(-8*(7^{\wedge}6+5)-4)/32^{\wedge}-1$
-265169576	G	$98*(7^{\wedge}6-5)*(-4*3*2+1)$	-271078848	G	$9*(8*-7^{\wedge}6-5^{\wedge}4)*32^{\wedge}1$
-265180731	G	$(98*7^{\wedge}6-5)*(-4*3*2+1)$	-271083296	G	$(-9*8*7^{\wedge}6-5^{\wedge}4)*32^{\wedge}1$
-265180825	G	$98-7^{\wedge}6*(5*4+3)+21$	-271084032	G	$9*-8*(7^{\wedge}6+5+4)*32^{\wedge}1$
-265180843	G	$98*7^{\wedge}6*(-5*4-3)+2+1$	-271109376	G	$9*8*(7^{\wedge}6+5*4)*-32^{\wedge}1$
-265180844	G	$98*7^{\wedge}6*(-5*4-3)+2/1$	-271187712	G	$9*-8*(7^{\wedge}6+5^{\wedge}4)*32^{\wedge}1$
-265180845	G	$98*7^{\wedge}6*(5+4-32)+1$	-271243296	G	$9*(-8*7^{\wedge}6-5^{\wedge}4)*32^{\wedge}1$
-265180847	G	$98*7^{\wedge}6*(5+4-32)-1$	-271407353	G	$(9*-8^{\wedge}7+65^{\wedge}4/3)*21$

-272503296	G	$9^* - 8^*(7^6 + 5^4)/32^{\wedge} - 1$	-285610095	G	$9 - 8^*(7 + (65^{\wedge}4 + 3)^*2)^{\wedge} 1$
-275240448	G	$98^*(7^6 - 5^4)^*(- 3 - 21)$	-285610105	G	$- 9 - 8^*(7 + (65^{\wedge}4 + 3)^*2 - 1)$
-276276105	G	$987^*(- 6^{\wedge}(- 5 + 4^*3) + 21)$	-285610112	G	$- 9 - 8^*(7 + (65^{\wedge}4 + 3)^*2) + 1$
-276317559	G	$987^*(- 6^{\wedge}(- 5 + 4^*3) - 21)$	-285610113	G	$- 9 - 8^*(7 + (65^{\wedge}4 + 3)^*2^*1)$
-276583440	G	$98^*(7^6 - 54)^*(- 3 - 21)$	-286559727	G	$(- 9^{\wedge}(8 + 7 - 6) + 5^{\wedge}(4^*3))^*2 + 1$
-276663408	G	$- 98^*(7^6 - 5^4)^*(3 + 21)$	-286559729	G	$(- 9^{\wedge}(8 + 7 - 6) + 5^{\wedge}(4^*3))^*2 - 1$
-276689280	G	$98^*(7^6 - 5 - 4)^*(- 3 - 21)$	-288227800	G	$98^*(- 7^6 + 5)^*(4^*3^*2 + 1)$
-276695448	G	$(- 98^*7^6 + 5^4)^*(3 + 21)$	-288239925	G	$(98^* - 7^6 + 5)^*(4^*3^*2 + 1)$
-276698592	G	$(98^*(- 7^6 + 5) + 4)^*(3 + 21)$	-288240029	G	$(98^* - 7^6 + 5 + 4)^*(3 + 2) + 1$
-276698687	G	$98^*(7^6 - 5)^*4^* - 3^*2 + 1$	-288240030	G	$(98^*7^6^* - 5 + 4)^*(3 + 2)^*1$
-276698688	G	$98^*(- 7^6 + 5)^*4^*3^*2^*1$	-288240031	G	$(98^*7^6^*5 - 4)^*(- 3 - 2) - 1$
-276698689	G	$98^*(7^6 - 5)^*4^* - 3^*2 - 1$	-288240069	G	$(98^*7^6^*5 + 4)^*(- 3 - 2) + 1$
-276698784	G	$(- 98^*(7^6 - 5) - 4)^*(3 + 21)$	-288240070	G	$(98^*7^6^* - 5 - 4)^*(3^*2 - 1)$
-276707508	G	$98^*(7^6 - 5/4)^*(- 3 - 21)$	-288240071	G	$(- 98^*7^6^*5 - 4)^*(3 + 2) - 1$
-276708096	G	$98^*(7^6 - 5 + 4)^*(- 3 - 21)$	-288240175	G	$(98^* - 7^6 - 5)^*(4^*3^*2 + 1)$
-276709968	G	$(- 98^*7^6 + 5^4)^*(3 + 21)$	-288252300	G	$98^*(- 7^6 - 5)^*(4^*3^*2 + 1)$
-276710232	G	$(- 98/7^{\wedge} - 6 + 5 + 4)^*(3 + 21)$	-289025172	G	$- 9^{\wedge}8^*(7 - (6 + (5 + 4)^{\wedge} - 3)/21)$
-276710319	P	$(98^{\wedge}(- 7 + 6 + 5) - 43)^* - (2 + 1)$	-289608297	P	$(- 9^{\wedge}8^*7 - 6^*5^{\wedge}(4 + 3 + 2))^{\wedge} 1$
-276710327	G	$(- 98^*7^6 + 5)^*4^*3^*2 + 1$	-290072704	G	$(- 9/8 - 7)^*(65^{\wedge}4 + 3)^*2 + 1$
-276710415	P	$(98^{\wedge} - (7 - 6 - 5) - 4)^* - 3 + 21$	-290072705	G	$(9/8 + 7)^*(65^{\wedge}4 + 3)^* - 2^*1$
-276710434	P	$(98^{\wedge} - (7 - 6 - 5) - 4)^* - 3 + 2^*1$	-290072706	G	$(- 9/8 - 7)^*(65^{\wedge}4 + 3)^*2 - 1$
-276710444	P	$(98^{\wedge}(- 7 + 6 + 5) - 4/3)^* - (2 + 1)$	-290712483	P	$(- 9^{\wedge}8^*7 - (6^*543)^{\wedge}2)^{\wedge} 1$
-276710452	P	$(98^{\wedge}(- 7 + 6 + 5) + 4/3)^* - (2 + 1)$	-290930843	G	$(9^{\wedge}8 - (7 + 6)^{\wedge}5^4)/(- 3/21)$
-276710462	P	$(98^{\wedge} - (7 - 6 - 5) + 4)^* - 3 - 2^*1$	-291249319	P	$(- 9^{\wedge}8^*7 - 6^{\wedge}(5 + 4) - 32)^{\wedge} 1$
-276710481	P	$(98^{\wedge} - (7 - 6 - 5) + 4)^* - 3 - 21$	-291249345	P	$(- 9^{\wedge}8^*7 - 6^{\wedge}(5 + 4) - 3^*2)^{\wedge} 1$
-276710569	G	$(98^* - 7^6 - 5)^*4^*3^*2 - 1$	-291249383	P	$(- 9^{\wedge}8^*7 - 6^{\wedge}(5 + 4) + 32)^*1$
-276710577	P	$(98^{\wedge}(- 7 + 6 + 5) + 43)^* - (2 + 1)$	-292539047	P	$(- 9^{\wedge}8^*7 - (65^4)^{\wedge}3/2)^{\wedge} 1$
-276710664	G	$(- 98/7^{\wedge} - 6 - 5 - 4)^*(3 + 21)$	-292606128	G	$9876^{\wedge}(- 5 + 4 + 3)^*(- 2 - 1)$
-276710928	G	$(- 98^*7^6 - 5^4)^*(3 + 21)$	-292955422	G	$- 9^{\wedge}8 - 7^*(65^{\wedge}4 - 3)^*2 - 1$
-276712800	G	$98^*(7^6 + 5 - 4)^*(- 3 - 21)$	-292955428	G	$- 9^{\wedge}8 - 7^*(65^{\wedge}4 - 3)^*2 + 1$
-276713388	G	$98^*(7^6 + 5/4)^*(- 3 - 21)$	-292955429	G	$- 9^{\wedge}8 - 7^*(65^{\wedge}4 - 3)^*2^*1$
-276722112	G	$(- 98^*(7^6 + 5) + 4)^*(3 + 21)$	-292955430	G	$- 9^{\wedge}8 - 7^*(65^{\wedge}4 - 3)^*2 - 1$
-276722207	G	$98^*(7^6 + 5)^*4^* - 3^*2 + 1$	-292955436	G	$- 9^{\wedge}8 - 7^*(65^{\wedge}4 - 3)^*2 + 1$
-276722208	G	$98^*(7^6 + 5)^*4^*3^*2 - 1$	-292955464	G	$- 9^{\wedge}8 - (7^*65^{\wedge}4 - 3)^*2 + 1$
-276722209	G	$98^*(7^6 + 5)^* - 4^*3^*2 - 1$	-292955465	G	$- 9^{\wedge}8 - (7^*65^{\wedge}4 - 3)^*2/1$
-276722304	G	$(98^{\wedge} - (7^6 - 5) - 4)^*(3 + 21)$	-292955466	G	$- 9^{\wedge}8 - (7^*65^{\wedge}4 - 3)^*2 - 1$
-276725448	G	$(- 98^*7^6 - 5^4)^*(3 + 21)$	-292955476	G	$- 9^{\wedge}8 - (7^*65^{\wedge}4 + 3)^*2 + 1$
-276731616	G	$98^*(7^6 + 5 + 4)^*(- 3 - 21)$	-292955477	G	$- 9^{\wedge}8 - (7^*65^{\wedge}4 + 3)^*2^*1$
-276757488	G	$- 98^*(7^6 + 5^4)^*(3 + 21)$	-292955478	G	$- 9^{\wedge}8 - (7^*65^{\wedge}4 + 3)^*2 - 1$
-276837456	G	$98^*(7^6 + 54)^*(- 3 - 21)$	-292955506	G	$- 9^{\wedge}8 - 7^*(65^{\wedge}4 + 3)^*2 - 1$
-278180448	G	$98^*(7^6 + 5^4)^*(- 3 - 21)$	-292955512	G	$- 9^{\wedge}8 - 7^*(65^{\wedge}4 + 3)^*2 + 1$
-278264522	G	$9^{\wedge}8 + 7 + 65^4^*(3 - 21)$	-292955513	G	$- 9^{\wedge}8 - 7^*(65^{\wedge}4 + 3)^*2^*1$
-278264536	G	$9^{\wedge}8 - 7 + 65^4^*(3 - 21)$	-292955514	G	$- 9^{\wedge}8 - 7^*(65^{\wedge}4 + 3)^*2 - 1$
-279533859	P	$(- 9^{\wedge}8^*7^6 - 5)^*(4^*3 + 21)$	-292955520	G	$- 9^{\wedge}8 - 7^*(65^{\wedge}4 + 3)^*2 + 1$
-279534015	G	$9^*(- 8/(7^{\wedge} - 6/(5 - 4 + 32))) + 1$	-293515022	P	$(- 9^{\wedge}8^*7 - (65^4)^{\wedge}2)^{\wedge} 1$
-279534023	G	$9^*8/(7^{\wedge} - 6/(- 5 + 4 - 32)) + 1$	-293651895	G	$9 + 8/(7^{\wedge} - 6/(5 + 4 - 32))$
-279534025	G	$9^*8/(7^{\wedge} - 6/(- 5 + 4 - 32)) - 1$	-293651913	G	$- 9 + 8/(7^{\wedge} - 6/(5 + 4 - 32))$
-279534033	G	$9^*(- 8/(7^{\wedge} - 6/(5 - 4 + 32))) - 1$	-293877500	G	$(98 - 7^6)/(5^{\wedge} - 4/(3 + 2 - 1))$
-279534189	P	$(- 9^{\wedge}8^*7^6 + 5)^*(4^*3 + 21)$	-293942500	G	$(9^*8 - 7^6)/(5^{\wedge} - 4/(3 + 2 - 1))$
-281147336	G	$9/8^*(- 7^*65^{\wedge}4 + 3)^*2 + 1$	-294037047	P	$(- 9^{\wedge}8^*7 - (6^*5)^{\wedge}4^*3^{\wedge}2)^{\wedge} 1$
-281147338	G	$9/8^*(- 7^*65^{\wedge}4 + 3)^*2 - 1$	-294080000	G	$(9 + 8 - 7^6)/(5^{\wedge} - 4/(3 + 2 - 1))$
-281147390	G	$9/8^* - 7^*(65^{\wedge}4 + 3)^*2 + 1$	-294102491	G	$9 + (8 - 7^6)/(5^{\wedge} - 4/(3 + 2 - 1))$
-281147392	G	$9/8^* - 7^*(65^{\wedge}4 + 3)^*2 - 1$	-294102509	G	$- 9 + (8 - 7^6)/(5^{\wedge} - 4/(3 + 2 - 1))$
-283298783	G	$9 + 8^*7^6^*(5^4 - 321)$	-294120000	G	$(9 - 8 - 7^6)/(5^{\wedge} - 4/(3 + 2 - 1))$
-283476390	P	$(- 9^{\wedge}8^*7 - 65^4 - 32)^{\wedge} 1$	-294125000	G	$(- 9 + 8 - 7^6)/(5^{\wedge} - 4/(3 + 2 - 1))$
-283476413	P	$(- 9^{\wedge}8^*7 - 65^4 - 3^{\wedge}2)^{\wedge} 1$	-294142491	G	$9 - (8 + 7^6)/(5^{\wedge} - 4/(3 + 2 - 1))$
-283578479	G	$(- 9 - 8)^*(76^{\wedge}(5 - (4 - 3)))/2 - 1$	-294142509	G	$- 9 - (8 + 7^6)/(5^{\wedge} - 4/(3 + 2 - 1))$
-283578495	G	$(- 9 - 8)^*76^{\wedge}(5 - (4 - 3))/2 + 1$	-294165000	G	$(- 9 - 8 - 7^6)/(5^{\wedge} - 4/(3 + 2 - 1))$
-283578496	G	$(- 9 - 8)^*76^{\wedge}(5 - 4 + 3)/2^*1$	-294302500	G	$(9^* - 8 - 7^6)/(5^{\wedge} - 4/(3 + 2 - 1))$
-283578497	G	$(9 + 8)^* - 76^{\wedge}(5 - (4 - 3))/2 - 1$	-294367500	G	$(- 98 - 7^6)/(5^{\wedge} - 4/(3 + 2 - 1))$
-283578513	G	$(- 9 - 8)^*(76^{\wedge}(5 - (4 - 3)))/2 + 1$	-295562246	G	$(9^{\wedge}8 - 7^{\wedge}(6 + 5 - 4))/(- 3/21)$
-284287687	P	$(- 9^{\wedge}8^*7 - 65^4^*3^{\wedge}2)^{\wedge} 1$	-295656998	G	$(- 9^{\wedge}8 + 7 + (6^*5)^{\wedge}4)/(3/21)$
-284320935	P	$(- 9^{\wedge}8^*7 - (6^*54)^{\wedge}3/2)^{\wedge} 1$	-295657096	G	$(- 9^{\wedge}8 - 7 + (6^*5)^{\wedge}4)/(3/21)$
-285384298	G	$(- 9 - 8)^{\wedge}7 + 65^4/3^*21$	-296473968	G	$- 9^{\wedge}8^*(7^6 + 5^*(4 + 3) - 21)$
-285609887	G	$9 + 8^*(7 - (65^4 - 3)^*2)^*1$	-296475264	G	$- 9^{\wedge}8^*(7^6 + 5^*(4 + 3) - 2 - 1)$
-285609888	G	$9 + 8^*(7 - (65^4 - 3)^*2) - 1$	-296721162	P	$(- 9^{\wedge}8 - 7 - 6^{\wedge}(5 + 4))^*3^*2^*1$
-285609895	G	$9 + 8^*(7 - (65^4 - 3)^*2 - 1)$	-297477603	P	$(- 9^{\wedge}8^*7 - (65^4)^{\wedge}3)^{\wedge} 1$
-285609905	G	$- 9 + 8^*(7 - (65^4 - 3)^*2^*1)$	-297871047	P	$(- 9^{\wedge}8^*7 - (6^*5^4)^{\wedge}3^*2)^{\wedge} 1$
-285609952	G	$(9 - 8 + 7)^*(65^4 - 3)^* - 2^*1$	-297967813	P	$(- 9^{\wedge}8^*7 - 6^{\wedge}(5 + 4)/3 - 2)^{\wedge} 1$
-285610048	G	$(9 - 8 + 7)^*(- 65^4 - 3)^*2^*1$	-298020303	G	$- 9^{\wedge}8^*((76/(5 + 4)^3))^{\wedge}2 - 1$

-298122566	G	$98 \cdot 7^6 \cdot 543/21$	-301296128	G	$(9^8 \cdot 7^6 \cdot (6+5^4)) / (3/-21)$
-299557953	P	$-(9^8 \cdot 7^6 \cdot 543^2)^{\wedge}1$	-301296716	G	$(9^8 + 7^6 \cdot (6-5^4)) / (3/-21)$
-299802951	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$	-301298319	G	$(-9^8 + 76 \cdot 54) / (3/21)$
-300016321	P	$-(9^8 \cdot 7^6 \cdot 5^4 \cdot 3^2)^{\wedge}1$	-301300748	G	$(-9^8 + 7 + 6 \cdot 5^4) / (3/21)$
-300382261	P	$-(9^8 \cdot 7^6 \cdot 54^3 \cdot 2)^{\wedge}1$	-301300846	G	$(-9^8 \cdot 7 + 6 \cdot 5^4) / (3/21)$
-300499129	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$	-301302711	P	$-(9^8 \cdot 7 - (6-54 \cdot 3)^2)^{\wedge}1$
-300503126	G	$(9^8 \cdot 7^6 \cdot 54) / (-3/21)$	-301303719	P	$-(9^8 \cdot 7 - 6^{\wedge}(5+4-3)/2)^{\wedge}1$
-300503364	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$	-301305447	P	$-(9^8 \cdot 7 - 6^{\wedge}(5 \cdot 4 \cdot 3)^2)^{\wedge}1$
-300503441	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$	-301305627	G	$(9^8 \cdot 765^4) / (-3/21)$
-300503497	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$	-301307041	P	$-(9^8 \cdot 7 - 6 - 5^4 \cdot 32)^{\wedge}1$
-300503502	G	$(9^8 \cdot 7^6) \cdot (5-4 \cdot 3) + 2^{\wedge}1$	-301307395	P	$-(9^8 \cdot 7 - (6^{\wedge}5+4)^3/2)^{\wedge}1$
-300503506	G	$(9^8 \cdot 7^6) \cdot (5-4 \cdot 3) - 2^{\wedge}1$	-301307553	P	$-(9^8 \cdot 7 - 6^{\wedge}(5+3)^2)^{\wedge}1$
-300503511	G	$(9^8 \cdot 7^6 + 5^4) / (-3/21)$	-301309469	P	$-(9^8 \cdot 7 - (6+5^4)^3 \cdot 2)^{\wedge}1$
-300503567	G	$(9^8 \cdot 7^6 + 5^4) / (-3/21)$	-301311171	G	$(9^8 \cdot 7^6 \cdot 54) / (-3/21)$
-300503644	G	$(9^8 \cdot 7^6 + 5^4) / (-3/21)$	-301311441	P	$-(9^8 \cdot 7 - 6^{\wedge}(54 \cdot 3)^2)^{\wedge}1$
-300503882	G	$(9^8 \cdot 7^6 + 54) / (-3/21)$	-301312374	P	$-(9^8 \cdot 7 - (6+5^4)^3 \cdot 32)^{\wedge}1$
-300507879	G	$(9^8 \cdot 7^6 + 5^4) / (-3/21)$	-301313223	P	$-(9^8 \cdot 7 - 6^{\wedge}(5+43)^2)^{\wedge}1$
-300609638	G	$(9^8 \cdot 7^6 \cdot (6+5)^4) / (-3/21)$	-301313358	P	$-(9^8 \cdot 7 - (6^{\wedge}5 \cdot 4 - 3)^2)^{\wedge}1$
-300829381	P	$-(9^8 \cdot 7 - 6^{\wedge}5 \cdot 4^3 \cdot 2)^{\wedge}1$	-301313390	G	$(9^8 \cdot 7 - 6^{\wedge}5/4) / (-3/21)$
-300829383	P	$-(9^8 \cdot 7 - 6^{\wedge}5 \cdot 4^3)^{\wedge}(2-1)$	-301313488	G	$(9^8 + 7 - 6^{\wedge}5/4) / (-3/21)$
-300873085	P	$-(9^8 \cdot 7 - (65-4)^3 \cdot 2)^{\wedge}1$	-301314307	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$
-300895398	P	$-(9^8 \cdot 7 - (654+3)^2)^{\wedge}1$	-301316407	G	$(-9^8 + 76 \cdot 5^4) / (3/21)$
-300903246	P	$-(9^8 \cdot 7 - (654-3)^2)^{\wedge}1$	-301316678	G	$-9^8 \cdot 7 + 6 \cdot 54 \cdot 32 + 1$
-300925091	P	$-(9^8 \cdot 7 - (6+5^4+3)^2)^{\wedge}1$	-301317422	P	$-(9^8 \cdot 7 - 6^{\wedge}5 \cdot 43^2)^{\wedge}1$
-300932663	P	$-(9^8 \cdot 7 - (6+5^4-3)^2)^{\wedge}1$	-301317687	P	$-(9^8 \cdot 7 - 65^{\wedge}(4 \cdot 3)^2)^{\wedge}1$
-300940163	P	$-(9^8 \cdot 7 - (6-5^4-3)^2)^{\wedge}1$	-301317796	P	$-(9^8 \cdot 7 - 6 - 5^4 \cdot 43^2)^{\wedge}1$
-300945827	G	$(9^8 \cdot 7^6 \cdot (6^{\wedge}5+4)) / (-3/21)$	-301318259	P	$-(9^8 \cdot 7 - (6+5^4)^3/2)^{\wedge}1$
-300945995	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$	-301318383	P	$-(9^8 \cdot 7 - 6^{\wedge}(5-43)^2)^{\wedge}1$
-300946051	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$	-301318839	P	$-(9^8 \cdot 7 - 6^{\wedge}5 \cdot 432)^{\wedge}1$
-300946219	G	$(9^8 \cdot 7^6 \cdot (6^{\wedge}5-4)) / (-3/21)$	-301319039	P	$-(9^8 \cdot 7 - 6 - (5^4)^3 \cdot 2)^{\wedge}1$
-300994547	G	$(9^8 \cdot 76 \cdot 5^4) / (-3/21)$	-301319127	P	$-(9^8 \cdot 7 - 6^{\wedge}5 - (4 \cdot 3)^2)^{\wedge}1$
-300998536	P	$-(9^8 \cdot 7 - (65+4)^3 \cdot 2)^{\wedge}1$	-301319207	P	$-(9^8 \cdot 7 - 6^{\wedge}5 \cdot 4^3)^{\wedge}(2-1)$
-301012113	P	$-(9^8 \cdot 7 - 6 - 54^3 \cdot 2)^{\wedge}1$	-301319222	P	$-(9^8 \cdot 7 - 6^{\wedge}5 - (4+3)^2)^{\wedge}1$
-301012119	P	$-(9^8 \cdot 7 - 6^{\wedge}(5+4)/32)^{\wedge}1$	-301319265	P	$-(9^8 \cdot 7 - 6^{\wedge}5 \cdot 4^3/2)^{\wedge}1$
-301025646	P	$-(9^8 \cdot 7 - (6+543)^2)^{\wedge}1$	-301321167	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$
-301049697	P	$-(9^8 \cdot 7 - 6^{\wedge}(5^4 \cdot 43)^2)^{\wedge}1$	-301321664	G	$(9^8 \cdot 765-4) / (-3/21)$
-301057127	P	$-(9^8 \cdot 7 - 6^{\wedge}5 \cdot 4^3 \cdot 2)^{\wedge}1$	-301321720	G	$(-9^8 + 765-4) / (3/21)$
-301064838	P	$-(9^8 \cdot 7 - 65 \cdot 4^3 \cdot 2)^{\wedge}1$	-301322133	G	$(9^8 - (7+6) \cdot 54) / (-3/21)$
-301064873	P	$-(9^8 \cdot 7 - 6^{\wedge}5 \cdot 4^3 \cdot 2)^{\wedge}1$	-301322259	G	$(9^8 \cdot 76^{\wedge}(5+4)) / (-3/21)$
-301064892	P	$-(9^8 \cdot 7 - 6 - 5 - 4^3 \cdot 2)^{\wedge}1$	-301322280	P	$-(9^8 \cdot 7 - 6 - (5+4^3)^2)^{\wedge}1$
-301064902	P	$-(9^8 \cdot 7 - 6 + 5 - 4^3 \cdot 2)^{\wedge}1$	-301322295	P	$-(9^8 \cdot 7 - (6+5)^{\wedge}432)^{\wedge}1$
-301064904	P	$-(9^8 \cdot 7 + 6 - 5 - 4^3 \cdot 2)^{\wedge}1$	-301322378	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$
-301078215	P	$-(9^8 \cdot 7 - 6^{\wedge}5 \cdot 4^3/2)^{\wedge}1$	-301322420	G	$(9^8 \cdot 7 - 654) / (-3/21)$
-301100064	P	$-(9^8 \cdot 7 - (65-4)^3 \cdot 2)^{\wedge}1$	-301322518	G	$(-9^8 - 7 + 654) / (3/21)$
-301100068	P	$-(9^8 \cdot 7 - (65-4)^3 + 2)^{\wedge}1$	-301322581	G	$(-9^8 + 7 + 6 + 5^4) / (3/21)$
-301109123	G	$(9^8 - (7+6^{\wedge}5)^4) / (-3/21)$	-301322665	G	$(-9^8 + 7 - 6 + 5^4) / (3/21)$
-301109270	G	$(9^8 \cdot 7 - 6^{\wedge}5^4) / (-3/21)$	-301322679	G	$(-9^8 - 7 + 6 + 5^4) / (3/21)$
-301109368	G	$(-9^8 - 7 + 6^{\wedge}5^4) / (3/21)$	-301322763	G	$(-9^8 - 7 - 6 + 5^4) / (3/21)$
-301109515	G	$(9^8 + (7-6^{\wedge}5)^4) / (-3/21)$	-301322822	P	$-(9^8 \cdot 7 - (6-5+4^3)^2)^{\wedge}1$
-301111045	P	$-(9^8 \cdot 7 - (6+54)^3 \cdot 2)^{\wedge}1$	-301322885	P	$-(9^8 \cdot 7 - 65^{\wedge}4 \cdot 3 \cdot 2)^{\wedge}1$
-301143297	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$	-301322951	P	$-(9^8 \cdot 7 - (65-4+3)^2)^{\wedge}1$
-301169575	P	$-(9^8 \cdot 7 - 6 - 54^3 \cdot 2)^{\wedge}1$	-301322966	G	$(9^8 + 7^6 \cdot 5^4) / (-3/21)$
-301169577	P	$-(9^8 \cdot 7 - 6 - 54^3)^{\wedge}(2-1)$	-301323165	P	$-(9^8 \cdot 7 - (6^{\wedge}5 - 4^3)/2)^{\wedge}1$
-301169579	P	$-(9^8 \cdot 7 - 6 - 54^3 + 2)^{\wedge}1$	-301323204	G	$(9^8 + 76 - 5^4) / (-3/21)$
-301169583	P	$-(9^8 \cdot 7 - 6^{\wedge}(54 \cdot 3)^2)^{\wedge}1$	-301323207	P	$-(9^8 \cdot 7 - 6^{\wedge}5 \cdot 4^3 \cdot 32)^{\wedge}1$
-301181415	G	$9 \cdot 8^{\wedge}(7^6 \cdot 5^4 \cdot 3 \cdot 2)^{\wedge}1$	-301323265	P	$-(9^8 \cdot 7 - 6^{\wedge}5 \cdot 4 - 32)^{\wedge}1$
-301206862	P	$-(9^8 \cdot 7 - 65^{\wedge}4 \cdot 3 \cdot 2)^{\wedge}1$	-301323292	P	$-(9^8 \cdot 7 - 6^{\wedge}5 \cdot 4 - 3 \cdot 2)^{\wedge}1$
-301224006	P	$-(9^8 \cdot 7 - (6^{\wedge}5 \cdot 4 - 3)^2)^{\wedge}1$	-301323441	P	$-(9^8 \cdot 7 - 6 - (5^4 \cdot 3)^2)^{\wedge}1$
-301231791	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$	-301323560	P	$-(9^8 \cdot 7 - 6 - (5-4 \cdot 3)^2)^{\wedge}1$
-301233733	P	$-(9^8 \cdot 7 - 6^{\wedge}5 \cdot 4^3 \cdot 2)^{\wedge}1$	-301323666	G	$(9^8 \cdot 7^6 \cdot (65+4)) / (-3/21)$
-301260998	P	$-(9^8 \cdot 7 - (65^{\wedge}4 - 3)^2)^{\wedge}1$	-301323670	P	$-(9^8 \cdot 7 - (6+5+4)^3 \cdot 2)^{\wedge}1$
-301270172	P	$-(9^8 - (7+6)^{\wedge}5^4) / (3/21)$	-301323683	P	$-(9^8 \cdot 7 - (65-4-3)^2)^{\wedge}1$
-301272538	G	$(9^8 \cdot 7 - 6^{\wedge}5 - 4) / (-3/21)$	-301323798	P	$-(9^8 \cdot 7 - (6+54 \cdot 3)^2)^{\wedge}1$
-301272594	G	$(9^8 \cdot 7 - 6^{\wedge}5 + 4) / (-3/21)$	-301323834	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$
-301272636	G	$(9^8 + 7 - 6^{\wedge}5 - 4) / (-3/21)$	-301323890	G	$(9^8 \cdot 7^6 \cdot 5^4) / (-3/21)$
-301272692	G	$(9^8 + 7 - 6^{\wedge}5 + 4) / (-3/21)$	-301324058	G	$(9^8 \cdot 7^6 \cdot (65-4)) / (-3/21)$
-301273469	G	$(-9^8 + 7654) / (3/21)$	-301324107	G	$(9^8 \cdot 7^6 \cdot (6+54)) / (-3/21)$
-301279045	P	$-(9^8 \cdot 7 - 6^{\wedge}(5^4)^3 \cdot 2)^{\wedge}1$	-301324238	P	$-(9^8 \cdot 7 - (65-4 \cdot 3)^2)^{\wedge}1$
-301283366	P	$-(9^8 \cdot 7 - (6-5^4 \cdot 3)^2)^{\wedge}1$	-301324359	G	$(9^8 \cdot 76 \cdot 5^4) / (-3/21)$
-301295001	G	$(9^8 \cdot 7^6 \cdot 54) / (-3/21)$	-301324401	G	$(9^8 \cdot 7^6 \cdot (5+4)) / (-3/21)$

-301324415	G	$(9^8-76^*5+4)/(-3/21)$	-301326935	G	$(9^8+(7-6-5)^*4)/(-3/21)$
-301324440	P	$-(9^8*7-6-(54-3)^2)^{\wedge}1$	-301327194	G	$(9^8+7-6+5^*4)/(-3/21)$
-301324446	P	$-(9^8*7-(6-54-3)^2)^{\wedge}1$	-301327225	P	$-(9^8*7+(6+54)^*3-2)^{\wedge}1$
-301324452	P	$-(9^8*7+6-(54-3)^2)^{\wedge}1$	-301327232	P	$-(9^8*7+(65-4)^*3+2)^{\wedge}1$
-301324467	P	$-(9^8*7-6^*5^*4^*3^*2)^{\wedge}1$	-301327252	P	$-(9^8*7+(65+4)^*3-2)^{\wedge}1$
-301324547	P	$-(9^8*7-6^*5^4/3^*2)^{\wedge}1$	-301327348	G	$(9^8+7^*6+5-4)/(-3/21)$
-301324695	G	$(9^8+7^*(6-54))/(-3/21)$	-301327390	G	$(9^8+7^*(6+5-4))/(-3/21)$
-301324730	G	$(9^8-7-6^*54)/(-3/21)$	-301327399	P	$-(9^8*7-6^*(5-4^3)-2)^{\wedge}1$
-301324779	G	$(9^8-(76+5)^*4)/(-3/21)$	-301327418	G	$(9^8-7+6+54)/(-3/21)$
-301324828	G	$(-9^8-7+6^*54)/(3/21)$	-301327432	G	$(9^8+7-6+54)/(-3/21)$
-301324839	P	$-(9^8*7-(65+4)^*32)^{\wedge}1$	-301327439	G	$(-9^8-76+5^*4)/(3/21)$
-301324891	G	$(9^8-7^*(6+5)^*4)/(-3/21)$	-301327459	P	$-(9^8*7+6^*(5+4^3)-2)^{\wedge}1$
-301324967	P	$-(9^8*7-65^*4^3/2)^{\wedge}1$	-301327463	P	$-(9^8*7+6^*(5+4^3)+2)^{\wedge}1$
-301325031	G	$(9^8-(7+65)^*4)/(-3/21)$	-301327474	G	$(9^8+(7+6)^*5-4)/(-3/21)$
-301325059	G	$(9^8-(76-5)^*4)/(-3/21)$	-301327481	G	$(9^8-7+65+4)/(-3/21)$
-301325095	P	$-(9^8*7-(65-4)^*32)^{\wedge}1$	-301327516	G	$(9^8+7+6+54)/(-3/21)$
-301325097	P	$-(9^8*7-6^5/4-3^*2)^{\wedge}1$	-301327518	P	$-(9^8*7+(6+5)^*43-2)^{\wedge}1$
-301325103	P	$-(9^8*7-6^*5^4*3^*2)^{\wedge}1$	-301327523	G	$(9^8+7+65-4)/(-3/21)$
-301325109	P	$-(9^8*7-6^5/4+3^*2)^{\wedge}1$	-301327530	G	$(9^8+(7+6)^*5+4)/(-3/21)$
-301325227	P	$-(9^8-(7+6)^*5^*4)/(3/21)$	-301327572	G	$(9^8+76-5+4)/(-3/21)$
-301325276	G	$(-9^8-7+65^*4)/(3/21)$	-301327642	G	$(9^8+76+5+4)/(-3/21)$
-301325381	G	$(9^8-7^*(6^5+4))/(-3/21)$	-301327657	P	$-(9^8*7-6+5^4-3^2)^{\wedge}1$
-301325423	G	$(9^8+(7-65)^*4)/(-3/21)$	-301327663	P	$-(9^8*7-6+5^4-3)^{\wedge}(2-1)$
-301325487	P	$-(9^8*7-65^*4^*3^*2)^{\wedge}1$	-301327712	G	$(9^8+76^*5/4)/(-3/21)$
-301325511	P	$-(9^8*7+(6-54)^*32)^{\wedge}1$	-301327719	G	$(9^8+7^*6+54)/(-3/21)$
-301325549	G	$(9^8-7^*6^*5-4)/(-3/21)$	-301327749	P	$-(9^8*7+(6+5)^*4^3-2)^{\wedge}1$
-301325597	P	$-(9^8*7-6-(5-43)^2)^{\wedge}1$	-301327753	P	$-(9^8*7+(6+5)^*4^3+2)^{\wedge}1$
-301325605	G	$(9^8-7-6^*5^*4)/(-3/21)$	-301327838	G	$(9^8-7+6^*5^*4)/(-3/21)$
-301325731	P	$-(9^8-(7^*6+5)^*4)/(3/21)$	-301327866	P	$-(9^8+(7+6)^*(5+4))/(3/21)$
-301325755	P	$-(9^8*7-6^*5^*4^3-2)^{\wedge}1$	-301327879	P	$-(9^8*7+(6^5-4)^*32)^{\wedge}1$
-301325773	G	$(9^8-7^*(6^5-4))/(-3/21)$	-301327892	P	$-(9^8*7+65^*(4+3^2))^{\wedge}1$
-301326011	P	$-(9^8-(7+6^*5)^*4)/(3/21)$	-301327936	G	$(-9^8-7-6^*5^*4)/(3/21)$
-301326073	P	$-(9^8*7-6^*5^4*3-2)^{\wedge}1$	-301327957	G	$(-9^8-76-54)/(3/21)$
-301326074	G	$-9^8*7+6^*5^4*3+2-1$	-301328016	G	$-9^8*7-6^*5^4*3+2+1$
-301326076	G	$-9^8*7+6^*5^4*3-2+1$	-301328018	G	$-9^8*7-6^*5^4*3+2-1$
-301326137	G	$(9^8-76-54)/(-3/21)$	-301328020	G	$-9^8*7-6^*5^4*3-2+1$
-301326158	G	$(-9^8+7+6^*5^*4)/(3/21)$	-301328321	G	$(9^8+7^*(6^5-4))/(-3/21)$
-301326215	P	$-(9^8*7-(6^5-4)^*32)^{\wedge}1$	-301328363	P	$-(9^8+(7^*6+5)^*4)/(3/21)$
-301326228	P	$-(9^8-(7+6)^*(5+4))/(3/21)$	-301328419	P	$-(9^8*7-(6-5^4)^3/2)^{\wedge}1$
-301326256	G	$(9^8+7-6^*5^*4)/(-3/21)$	-301328485	P	$-(9^8*7-6+(5-43)^2)^{\wedge}1$
-301326265	P	$-(9^8*7-65^*4^*3-2)^{\wedge}1$	-301328489	G	$(9^8+7^*6^*5-4)/(-3/21)$
-301326312	G	$(9^8-7^*(6+5+4))/(-3/21)$	-301328545	G	$(9^8+7^*6^*5+4)/(-3/21)$
-301326375	G	$(9^8-7^*6-54)/(-3/21)$	-301328583	P	$-(9^8*7-(6-54)^*32)^{\wedge}1$
-301326382	G	$(9^8-76^*5/4)/(-3/21)$	-301328671	G	$(9^8-(7-65)^*4)/(-3/21)$
-301326387	P	$-(9^8*7-654-3^2)^{\wedge}1$	-301328713	G	$(9^8+7^*(6^5+4))/(-3/21)$
-301326522	G	$(9^8-76+5-4)/(-3/21)$	-301328818	G	$(-9^8+7-65^*4)/(3/21)$
-301326564	G	$(9^8-(7+6)^*5-4)/(-3/21)$	-301328985	P	$-(9^8*7+6^5/4-3^2)^{\wedge}1$
-301326571	G	$(9^8-7-65+4)/(-3/21)$	-301328999	P	$-(9^8*7+(65-4)^*32)^{\wedge}1$
-301326576	P	$-(9^8*7-(6+5)^*43+2)^{\wedge}1$	-301329035	G	$(9^8+(76-5)^*4)/(-3/21)$
-301326578	G	$(9^8-76+5+4)/(-3/21)$	-301329063	G	$(9^8+(7+65)^*4)/(-3/21)$
-301326613	G	$(9^8+7-65-4)/(-3/21)$	-301329203	G	$(9^8+7^*(6+5)^*4)/(-3/21)$
-301326620	G	$(9^8-(7+6)^*5+4)/(-3/21)$	-301329255	P	$-(9^8*7+(65+4)^*32)^{\wedge}1$
-301326631	P	$-(9^8*7-6^*(5+4^3)-2)^{\wedge}1$	-301329266	G	$(-9^8+7-6^*54)/(3/21)$
-301326655	G	$(-9^8+76-5^*4)/(3/21)$	-301329364	G	$(9^8+7+6^*54)/(-3/21)$
-301326662	G	$(9^8-7+6-54)/(-3/21)$	-301329399	G	$(9^8-7^*(6-54))/(-3/21)$
-301326676	G	$(9^8+7-6-54)/(-3/21)$	-301329642	P	$-(9^8*7-6+(54-3)^2)^{\wedge}1$
-301326695	P	$-(9^8*7+6^*(5-4^3)+2)^{\wedge}1$	-301329648	P	$-(9^8*7+(6-54-3)^2)^{\wedge}1$
-301326704	G	$(9^8-7^*(6+5-4))/(-3/21)$	-301329654	P	$-(9^8*7+6+(54-3)^2)^{\wedge}1$
-301326727	P	$-(9^8*7-6-(5^4+3)/2)^{\wedge}1$	-301329679	G	$(9^8+76^*5-4)/(-3/21)$
-301326746	G	$(9^8-7^*6-5+4)/(-3/21)$	-301329693	G	$(9^8+7^*6^*(5+4))/(-3/21)$
-301326777	P	$-(9^8*7-6^*(54-3^2))^{\wedge}1$	-301329735	G	$(9^8+76^*5+4)/(-3/21)$
-301326823	G	$(9^8-(7+6-5)^*4)/(-3/21)$	-301329856	P	$-(9^8*7+(65-4^*3)^2)^{\wedge}1$
-301326826	P	$-(9^8*7-6-5^*4^3)^{\wedge}(2-1)$	-301329987	G	$(9^8+7^*(6+54))/(-3/21)$
-301326842	P	$-(9^8*7-(65+4)^*3+2)^{\wedge}1$	-301330036	G	$(9^8+7^*(65-4))/(-3/21)$
-301326851	G	$(9^8-7^{\wedge}(6-5)^*4)/(-3/21)$	-301330204	G	$(9^8+7^*65-4)/(-3/21)$
-301326866	P	$-(9^8*7-(65-4)^*3+2)^{\wedge}1$	-301330260	G	$(9^8+7^*65+4)/(-3/21)$
-301326869	P	$-(9^8*7-(6+54)^*3+2)^{\wedge}1$	-301330296	P	$-(9^8*7+(6+54-3)^2)^{\wedge}1$
-301326879	G	$(9^8-(7-6+5)^*4)/(-3/21)$	-301330411	P	$-(9^8*7+(65-4-3)^2)^{\wedge}1$
-301326901	P	$-(9^8*7+(6-54)^*3-2)^{\wedge}1$	-301330428	G	$(9^8+7^*(65+4))/(-3/21)$
-301326907	P	$-(9^8-(7-6)^*5^*4)/(3/21)$	-301330522	P	$-(9^8*7-6+(5-4^3)^2)^{\wedge}1$

-301330890	G	$(9^8-76+5^4)/(-3/21)$	-301990007	G	$9^*(8^7*6+5)^*-4/3*2+1$
-301331128	G	$(9^8-7^*6+5^4)/(-3/21)$	-301990009	G	$9^*(8^7*6+5)^*-4/3*2-1$
-301331143	P	$-(9^8*7+(65-4+3)^2)^{\wedge}1$	-302044456	G	$(9^8+7^*(6+5)^4)/(-3/21)$
-301331272	P	$-(9^8*7+(6-5+4^3)^2)^{\wedge}1$	-302105289	G	$9-(8^7*6-54)^*321$
-301331331	G	$(9^8-7-6+5^4)/(-3/21)$	-302119734	G	$9-(8^7*6-5-4)^*321$
-301331415	G	$(9^8-7+6+5^4)/(-3/21)$	-302122302	G	$9-(8^7*6-5+4)^*321$
-301331429	G	$(-9^8-7+6-5^4)/(3/21)$	-302122944	G	$9-(8^7*6+5-4)^*321$
-301331513	G	$(9^8+7+6+5^4)/(-3/21)$	-302125512	G	$9-(8^7*6+5+4)^*321$
-301331576	G	$(9^8-7+654)/(-3/21)$	-302139957	G	$9-(8^7*6+54)^*321$
-301331674	G	$(9^8+7+654)/(-3/21)$	-302146215	G	$(9^8+7^6-5^4)/(-3/21)$
-301331716	G	$(9^8+7^*6+5^4)/(-3/21)$	-302150212	G	$(9^8+7^6-54)/(-3/21)$
-301331799	P	$-(9^8*7+(6+5)^4)^{\wedge}1$	-302150450	G	$(9^8+7^6-5^4)/(-3/21)$
-301331835	G	$(9^8+76^*(5+4))/(-3/21)$	-302150527	G	$(9^8+7^6-5-4)/(-3/21)$
-301331954	G	$(9^8+76+5^4)/(-3/21)$	-302150583	G	$(9^8+7^6-5+4)/(-3/21)$
-301331961	G	$(9^8+(7+6)^54)/(-3/21)$	-302150588	G	$(9^8+7^6)^*(5-4^3)+2^*1$
-301332374	G	$(9^8+765-4)/(-3/21)$	-302150592	G	$(9^8+7^6)^*(5-4^3)^2-2^*1$
-301332430	G	$(-9^8-765-4)/(3/21)$	-302150597	G	$(9^8+7^6+5-4)/(-3/21)$
-301332927	G	$(9^8+7^*6^*5^4)/(-3/21)$	-302150653	G	$(9^8+7^6+5+4)/(-3/21)$
-301337687	G	$(9^8+76^*5^4)/(-3/21)$	-302150730	G	$(9^8+7^6+5^4)/(-3/21)$
-301338111	P	$-(9^8*7-6^*(5-43^2))^{\wedge}1$	-302150968	G	$(9^8+7^6+54)/(-3/21)$
-301339787	G	$(9^8+7^*65^4)/(-3/21)$	-302154965	G	$(9^8+7^6+5^4)/(-3/21)$
-301340606	G	$(9^8-7+6^5/4)/(-3/21)$	-302261295	G	$9-8^*(7^6+54)^*321$
-301340704	G	$(9^8+7+6^5/4)/(-3/21)$	-302323248	G	$9-(8^7*6+5^4)^*321$
-301340736	P	$-(9^8*7+(6^*5^4-3)^2)^{\wedge}1$	-302436819	G	$9^*(8^7-(65^4-3)^2+1)$
-301342653	P	$-(9^8*7+6^*(54-3)^2)^{\wedge}1$	-302436827	G	$9^*(8^7-(65^4-3)^2)+1$
-301342923	G	$(9^8+7^*6^*54)/(-3/21)$	-302436828	G	$9^*(8^7-(65^4-3)^2)^{\wedge}1$
-301344621	P	$-(9^8*7+(6+5^4)^3-2)^{\wedge}1$	-302436829	G	$9^*(8^7-(65^4-3)^2)-1$
-301344699	P	$-(9^8*7+(6^*5+4)^3/2)^{\wedge}1$	-302436837	G	$9^*(8^7-(65^4-3)^2-1)$
-301348467	G	$(9^8+765^4)/(-3/21)$	-302436927	G	$9^*(8^7-(65^4+3)^2+1)$
-301350375	P	$-(9^8*7+6^5(5+4-3)/2)^{\wedge}1$	-302436935	G	$9^*(8^7-(65^4+3)^2)+1$
-301353248	G	$(9^8-7+6^*5^4)/(-3/21)$	-302436936	G	$9^*(8^7-(65^4+3)^2)^{\wedge}1$
-301353346	G	$(9^8+7+6^*5^4)/(-3/21)$	-302436937	G	$9^*(8^7-(65^4+3)^2)-1$
-301355775	G	$(-9^8-76^*54)/(3/21)$	-302436945	G	$9^*(8^7-(65^4+3)^2-1)$
-301357378	G	$(9^8-7^*(6-5^4))/(-3/21)$	-302851143	G	$(9^8+7^6+5^4)/(-3/21)$
-301357966	G	$(9^8+7^*(6+5^4))/(-3/21)$	-303234922	P	$-(9+8)^{\wedge}7+65^4*3^*2+1$
-301359093	G	$(9^8+7^*654)/(-3/21)$	-303234924	P	$-(9+8)^{\wedge}7+65^4*3^*2-1$
-301380625	G	$(9^8+7654)/(-3/21)$	-303460268	G	$(9+8)^*(7-65^4/3)^*(2+1)$
-301381402	G	$(9^8-7+6^5-4)/(-3/21)$	-303460982	G	$(-9-8)^*(7+65^4/3)^*(2+1)$
-301381458	G	$(9^8-7+6^5+4)/(-3/21)$	-304486694	G	$(-9^8+7-65^4)^*(3+2)+1$
-301381500	G	$(9^8+7+6^5-4)/(-3/21)$	-304486696	G	$(-9^8+7-65^4)^*(3+2)-1$
-301381556	G	$(9^8+7+6^5+4)/(-3/21)$	-304486764	G	$(-9^8-7-65^4)^*(3+2)+1$
-301383922	P	$-(9^8+(7+6)^5^4)/(3/21)$	-304486766	G	$(-9^8-7-65^4)^*(3+2)-1$
-301393096	P	$-(9^8*7+(65^4-3)^2)^{\wedge}1$	-304686277	P	$-(9^8*7+6^5(5+4)/3-2)^{\wedge}1$
-301422303	G	$(9^8+7^*6^5/4)/(-3/21)$	-305176491	P	$-(9^8*7+(65^4*3)^2)^{\wedge}1$
-301430088	P	$-(9^8*7+(6^*54-3)^2)^{\wedge}1$	-305534452	G	$98^*-7^6*(5+43/2)+1$
-301437637	P	$-(9^8*7-(6-54)^3-2)^{\wedge}1$	-305534454	G	$98^*-7^6*(5+43/2)-1$
-301510797	G	$(9^8+7^*6^5^4)/(-3/21)$	-305859375	G	$9^*-87*(6-5+4)^{\wedge}(3^2-1)$
-301544579	G	$(9^8-(7-6^5)^4)/(-3/21)$	-306075024	P	$-(9/(8+7-6-54^3))^{\wedge}-2+1$
-301544726	G	$(-9^8+7-6^5^4)/(3/21)$	-306075026	P	$-(9/(8+7-6-54^3))^{\wedge}-2-1$
-301544824	G	$(-9^8-7-6^5^4)/(3/21)$	-306996998	G	$(-9^8+7-(6^*5)^4)/(3/21)$
-301544971	G	$(9^8+(7+6^5)^4)/(-3/21)$	-306997096	G	$(-9^8-7-(6^*5)^4)/(3/21)$
-301554026	P	$-(9^8*7+(65-4)^3-2)^{\wedge}1$	-309139072	P	$-(9^8*7+(65^4*3)^2)^{\wedge}1$
-301554030	P	$-(9^8*7+(65-4)^3+2)^{\wedge}1$	-309645504	G	$-98^*(7^6-5^4)^*3^{\wedge}(2+1)$
-301589180	P	$-(9^8*7-6-5+4^3)^2)^{\wedge}1$	-310115047	P	$-(9^8*7+(65^4)^3/2)^{\wedge}1$
-301589192	P	$-(9^8*7+6-5+4^3)^2)^{\wedge}1$	-311156370	G	$98^*(-7^6+54)^*3^{\wedge}(2+1)$
-301628448	P	$-(9^8*7+(6+543)^2)^{\wedge}1$	-311246334	G	$98^*(7^6-5^4)^*3^{\wedge}(2+1)$
-301641975	P	$-(9^8*7+6^5(5+4)/32)^{\wedge}1$	-311275440	G	$98^*(7^6-5-4)^*3^{\wedge}(2+1)$
-301659547	G	$(9^8+76^*5^4)/(-3/21)$	-311282379	G	$(-98^*7^6+5^4)^*3^{\wedge}(2+1)$
-301707875	G	$(9^8+7^*(6^5-4))/(-3/21)$	-311285916	G	$(98^*(-7^6+5)+4)^*3^{\wedge}(2+1)$
-301708043	G	$(9^8+7^*6^5-4)/(-3/21)$	-311286024	G	$98^*(7^6-5)^*(4-32+1)$
-301708099	G	$(9^8+7^*6^5+4)/(-3/21)$	-311286132	G	$(98^*(7^6-5)+4)^*3^{\wedge}(2+1)$
-301708267	G	$(9^8+7^*(6^5+4))/(-3/21)$	-311296608	G	$98^*(7^6-5+4)^*3^{\wedge}(2+1)$
-301713931	P	$-(9^8*7+(6-5^4-3)^2)^{\wedge}1$	-311297196	G	$-98^*(7^6*(5+4)^3-21)$
-301721431	P	$-(9^8*7+(6+5^4-3)^2)^{\wedge}1$	-311297796	G	$(-98^*7^6+54)^*3^{\wedge}(2+1)$
-301729003	P	$-(9^8*7+(6+5^4+3)^2)^{\wedge}1$	-311301312	G	$-98^*(7^6*(5+4)^3+21)$
-301750848	P	$-(9^8*7+(654-3)^2)^{\wedge}1$	-311301900	G	$98^*(7^6+5-4)^*3^{\wedge}(2+1)$
-301758696	P	$-(9^8*7+(654+3)^2)^{\wedge}1$	-311312376	G	$(98^*(7^6+5)-4)^*3^{\wedge}(2+1)$
-301781009	P	$-(9^8*7+(65-4)^3)^2)^{\wedge}1$	-311312484	G	$98^*(7^6+5)^*(4-32+1)$
-301921998	G	$9-(8^7*6-5^4)^*321$	-311312592	G	$(-98^*(7^6+5)-4)^*3^{\wedge}(2+1)$
-301983951	G	$9-8^*(7^6-54)^*321$	-311316129	G	$(-98^*7^6-5^4)^*3^{\wedge}(2+1)$

-311323068	G	$98^*(7^6+5+4)^*-3^{(2+1)}$	-321311247	G	$(9-8-7)^*65^4*3+2+1$
-311352174	G	$98^*(7^6+5^4)^*-3^{(2+1)}$	-321311253	G	$(9-8-7)^*65^4*3-2-1$
-311442138	G	$98^*(-7^6-54)^*3^{(2+1)}$	-321311258	G	$-9+8-7+65^4*(3-21)$
-311723251	G	$(9^8+(7+6)^5*4)/(-3/21)$	-321311260	G	$-9-8+7+65^4*(3-21)$
-311941611	P	$-(9^8*7+(6*543)^2)^{\wedge}1$	-321311264	G	$-98/7+65^4*(3-21)$
-312953004	G	$-98^*(7^6+5^4)^*3^{(2+1)}$	-321311271	G	$(9-8-7)^*65^4*3-21$
-313628922	G	$-9^8*(7+(6+(5+4)^{-3})/21)$	-321311294	G	$9^*(8-7-(65^4+3)^2)+1$
-314572675	G	$9^*(8^7*6+5)^*((4/3)^{2+1})$	-321311296	G	$9^*(8-7-(65^4+3)^2)-1$
-314617248	G	$(9/8-7)^*(65^4*3-2-1)$	-321311297	G	$9-8^7+65^4*(3-21)$
-314617389	G	$(9/8-7)^*(65^4*3+21)$	-321311312	G	$9^*(-8+7-(65^4+3)^2)+1$
-315675952	P	$-(9^8*(76-54)/3-2)^{\wedge}1$	-321311314	G	$9^*(-8+7-(65^4+3)^2)-1$
-315675956	P	$-(9^8*(76-54)/3+2)^{\wedge}1$	-321311315	G	$9^*-8+7+65^4*(3-21)$
-315780556	G	$(-9^{(8+7-6)}-5^{(4*3)})/2+1$	-321311328	G	$9-87+65^4*(3-21)$
-315780558	G	$(-9^{(8+7-6)}-5^{(4*3)})/2-1$	-321311329	G	$9^*-8-7+65^4*(3-21)$
-316919385	G	$9^8*7-6^5*43^{(2+1)}$	-321311330	G	$9^*(-8-7-(65^4-3)^2)+1$
-318746460	P	$-(9^8-7+6^{(5+4)})*(3+2+1)$	-321311332	G	$9^*(-8-7-(65^4-3)^2)-1$
-318937360	G	$-9^*((8+7)^6-5)^*(4+(3^{\wedge}-2-1))$	-321311346	G	$-9-87+65^4*(3-21)$
-318937640	G	$-9^*((8+7)^6+5)^*(4+(3^{\wedge}-2-1))$	-321311355	G	$-98-7+65^4*(3-21)$
-319214089	G	$9+8^7+65^4*(3-21)$	-321311369	G	$(-9-8)^*7+65^4*(3-21)$
-319214107	G	$-9+8^7+65^4*(3-21)$	-321311438	G	$9^*(-8-7-(65^4+3)^2)+1$
-319707960	G	$(-9+8/7)/6*(5^{(4*3)}-(2-1))$	-321311440	G	$9^*(-8-7-(65^4+3)^2)-1$
-320501598	G	$-987^{(-6+5+4)/3+2+1}$	-321311691	G	$9^*(-8^7-(65^4-3)^2+1)$
-320501600	G	$-987^{(-6+5+4)/3+2-1}$	-321311699	G	$9^*(-8^7-(65^4-3)^2)+1$
-320501602	G	$-987^{(-6+5+4)/3-2+1}$	-321311700	G	$9^*(-8^7-(65^4-3)^2*1)$
-320501604	G	$-987^{(-6+5+4)/3-2-1}$	-321311701	G	$9^*(-8^7-(65^4-3)^2)-1$
-320695119	G	$9^{(-8+7+6)*(-5432+1)}$	-321311709	G	$9^*(-8^7-(65^4-3)^2-1)$
-320813217	G	$9^{(-8+7+6)*(-5432-1)}$	-321311799	G	$9^*(-8^7-(65^4+3)^2+1)$
-320946463	G	$9-8^7*6*(5*4+321)$	-321311807	G	$9^*(-8^7-(65^4+3)^2)+1$
-321085547	G	$(-9-8)^7+65^4*(3+2)+1$	-321311808	G	$9^*(-8^7-(65^4+3)^2^{\wedge}1)$
-321085549	G	$(-9-8)^7+65^4*(3+2)-1$	-321311809	G	$9^*(-8^7-(65^4+3)^2)-1$
-321310263	G	$987+65^4*(3-21)$	-321311817	G	$9^*(-8^7-(65^4+3)^2)-1$
-321310412	G	$9^*(87-(65^4-3)^2)+1$	-321311936	G	$98^*-7+65^4*(3-21)$
-321310413	G	$9^*(87-(65^4-3)^2)/1$	-321311970	G	$9^*(-87-(65^4-3)^2+1)$
-321310414	G	$9^*(87-(65^4-3)^2)-1$	-321311978	G	$9^*(-87-(65^4-3)^2)+1$
-321310422	G	$9^*(87-(65^4-3)^2-1)$	-321311979	G	$9^*(-87-(65^4-3)^2)*1$
-321310512	G	$9^*(87-(65^4+3)^2+1)$	-321311980	G	$9^*(-87-(65^4-3)^2)-1$
-321310520	G	$9^*(87-(65^4+3)^2)+1$	-321311988	G	$9^*(-87-(65^4-3)^2-1)$
-321310521	G	$9^*(87-(65^4+3)^2*1)$	-321312078	G	$9^*(-87-(65^4+3)^2+1)$
-321310522	G	$9^*(87-(65^4+3)^2)-1$	-321312086	G	$9^*(-87-(65^4+3)^2)+1$
-321310530	G	$9^*(87-(65^4+3)^2-1)$	-321312087	G	$9^*(-87-(65^4+3)^2)*1$
-321310564	G	$98^7+65^4*(3-21)$	-321312088	G	$9^*(-87-(65^4+3)^2)-1$
-321310683	G	$9^*(8^7-(65^4-3)^2+1)$	-321312237	G	$-987+65^4*(3-21)$
-321310691	G	$9^*(8^7-(65^4-3)^2)+1$	-321886152	G	$9^8*(7^6*(5-43)+21)$
-321310692	G	$9^*(8^7-(65^4-3)^2)^{\wedge}1$	-321887448	G	$9^8*(7^6*(5-43)+2+1)$
-321310693	G	$9^*(8^7-(65^4-3)^2)-1$	-321887475	G	$9^*(8/(7^{\wedge}-6/(5-43))+21)$
-321310701	G	$9^*(8^7-(65^4-3)^2-1)$	-321887592	G	$9^8*(7^6*(5-43)+2-1)$
-321310791	G	$9^*(8^7-(65^4+3)^2+1)$	-321887637	G	$9^*(8/(7^{\wedge}-6/(5-43))+2+1)$
-321310799	G	$9^*(8^7-(65^4+3)^2)+1$	-321887643	G	$9^8*7^6*(5-43)+21$
-321310800	G	$9^*(8^7-(65^4+3)^2^{\wedge}1)$	-321887645	G	$9^*(8/(7^{\wedge}-6/(5-43))+2)+1$
-321310801	G	$9^*(8^7-(65^4+3)^2)-1$	-321887646	G	$9^*(8/(7^{\wedge}-6/(5-43))+2*1)$
-321310809	G	$9^*(8^7-(65^4+3)^2-1)$	-321887647	G	$9^*(8/(7^{\wedge}-6/(5-43))+2)-1$
-321311060	G	$9^*(8+7-(65^4-3)^2)+1$	-321887655	G	$9^*(8/(7^{\wedge}-6/(5-43))+2-1)$
-321311062	G	$9^*(8+7-(65^4-3)^2)-1$	-321887661	G	$9^8/(7^{\wedge}-6/(5-43))+2+1$
-321311131	G	$(9+8)^7+65^4*(3-21)$	-321887662	G	$9^8/(7^{\wedge}-6/(5-43))+2^{\wedge}1$
-321311145	G	$98+7+65^4*(3-21)$	-321887663	G	$9^8/(7^{\wedge}-6/(5-43))+2-1$
-321311154	G	$9+87+65^4*(3-21)$	-321887665	G	$9^8/(7^{\wedge}-6/(5-43))-2+1$
-321311168	G	$9^*(8+7-(65^4+3)^2)+1$	-321887666	G	$9^8/(7^{\wedge}-6/(5-43))-2^{\wedge}1$
-321311170	G	$9^*(8+7-(65^4+3)^2)-1$	-321887667	G	$9^8/(7^{\wedge}-6/(5-43))-2-1$
-321311171	G	$9^8+7+65^4*(3-21)$	-321887673	G	$9^*(8/(7^{\wedge}-6/(5-43))-2+1)$
-321311172	G	$-9+87+65^4*(3-21)$	-321887681	G	$9^*(8/(7^{\wedge}-6/(5-43))-2)+1$
-321311185	G	$9+8^7+65^4*(3-21)$	-321887682	G	$9^*(8/(7^{\wedge}-6/(5-43))-2*1)$
-321311186	G	$9^*(8-7-(65^4-3)^2)+1$	-321887683	G	$9^*(8/(7^{\wedge}-6/(5-43))-2)-1$
-321311188	G	$9^*(8-7-(65^4-3)^2)-1$	-321887685	G	$9^8*7^6*(5-43)-21$
-321311203	G	$-9+8^7+65^4*(3-21)$	-321887691	G	$9^*(8/(7^{\wedge}-6/(5-43))-2-1)$
-321311204	G	$9^*(-8+7-(65^4-3)^2)+1$	-321887736	G	$9^8*(7^6*(5-43)-2+1)$
-321311206	G	$9^*(-8+7-(65^4-3)^2)-1$	-321887853	G	$9^*(8/(7^{\wedge}-6/(5-43))-21)$
-321311229	G	$(9-8-7)^*65^4*3+21$	-321887880	G	$9^8*(7^6*(5-43)-2-1)$
-321311236	G	$98/7+65^4*(3-21)$	-321889176	G	$9^8*(7^6*(5-43)-21)$
-321311240	G	$9+8-7+65^4*(3-21)$	-322815135	G	$98^*(7^6-5)^*(4-32)+1$
-321311242	G	$9-8+7+65^4*(3-21)$	-322815137	G	$98^*(7^6-5)^*(4-32)-1$

-322828715	G	$(98*7^6-5)*(4-32)+1$	-343432577	G	$(9^8-7^6)*(5-4-3^2)-1$
-322828717	G	$(98*7^6-5)*(4-32)-1$	-343938312	P	$-(9^8-7*6^5)/4*32^1$
-322828995	G	$(98*7^6+5)*(4-32)+1$	-344123253	G	$9*(8-7^6*((54/3)^2+1))$
-322828997	G	$(98*7^6+5)*(4-32)-1$	-344123397	G	$-9*(8+7^6*((54/3)^2+1))$
-322842575	G	$98*(7^6+5)*(4-32)+1$	-344137896	P	$-(9^8*7+6543^2)^1$
-322842577	G	$98*(7^6+5)*(4-32)-1$	-344311504	G	$(9^8-7-6^5)/(-4/32^1)$
-323408393	G	$9-8^7+65^4*(3-21)$	-344311616	G	$(9^8+7-6^5)/(-4/32^1)$
-323408411	G	$-9-8^7+65^4*(3-21)$	-344370128	P	$-(9^8-7*6^5)/4*32^1$
-323420488	G	$-9^8(8+7-6)+(5^4)^{(3*2)+1}$	-344370728	P	$-(9^8-76^5)/4*32^1$
-323420490	G	$-9^8(8+7-6)+(5^4)^{(3*2)-1}$	-344373159	G	$(9^8-76)^*(5-4-3^2)+1$
-324004989	P	$-(9+8)*(7^6*5^4*3-21)$	-344373161	G	$(9^8-76)^*(5-4-3^2)-1$
-324005703	P	$-(9+8)*(7^6*5^4*3+21)$	-344373392	G	$(9^8-7*6-5)/(-4/32^1)$
-324724053	G	$9^8-7^6*(5^4(4+3-2)+1)$	-344373584	P	$-(9^8+7-6^5)/4*32^1$
-327155085	P	$-(9^8*76+54)/(3^2+1)$	-344374375	G	$(9^8+76)^*(5-4-3^2)+1$
-329690180	P	$-(9^8-7-6^5(5+4))*(3^2+1)$	-344374377	G	$(9^8+76)^*(5-4-3^2)-1$
-329690320	P	$-(9^8+7-6^5(5+4))*(3^2+1)$	-344508224	P	$-(9^8+7^6(6-5+4))*(3^2-1)$
-330293313	G	$9*((-8^7/6^5+43)*21)$	-345314920	G	$(9^8+7^6-5)/-4*32^1$
-330309567	G	$9*((8^7/6^5-5-43)*21)$	-345314959	G	$(9^8+7^6)^*(5-4-3^2)+1$
-331816257	G	$9^8-7*(65^4*3-21)$	-345314961	G	$(9^8+7^6)^*(5-4-3^2)-1$
-331816334	G	$9^8-7*(65^4-3)*21$	-345888035	G	$(-98*7^6*5^4)*3*2+1$
-331816348	G	$9^8-7*(65^4-3)*21$	-345888085	G	$(98*7^6*-5-4)*3*2-1$
-331816383	G	9^8-7*65^4*3+21	-347530032	G	$-9*8*((7+6)^{(5+4-3)}-2-1)$
-331816389	G	$9^8-7*(65^4*3-2)+1$	-347530212	G	$-9*8*((7+6)^{(5+4-3)}-2^1-1)$
-331816390	G	$9^8-7*(65^4*3-2)^1$	-347530284	G	$-9*8*((7+6)^{(5+4-3)}+2^1-1)$
-331816391	G	$9^8-7*(65^4*3-2)-1$	-347530464	G	$-9*8*((7+6)^{(5+4-3)}+2+1)$
-331816395	G	$9^8-(7*65^4-3)*(2+1)$	-348127481	G	$(9+8^7*6)^*(-5*4/3-21)$
-331816397	G	$9^8-7*(65^4*3-2+1)$	-350962112	P	$-(9^8+7^6(6+5-4))*(3^2-1)$
-331816401	G	$9^8-7*65^4*3+2+1$	-352321380	G	$9-(8^7(7+6-5)-4-3)*21$
-331816403	G	$9^8-7*65^4*3+2-1$	-352321396	G	$9*(8^7*-6+5)*(4+(3^2-2-1))$
-331816405	G	$9^8-7*65^4*3+2+1$	-352321487	G	$(9-(8^7*6+5)*4/3)*21$
-331816407	G	$9^8-7*65^4*3+2-1$	-352321676	G	$9*(-8^7*6-5)*(4+(3^2-2-1))$
-331816411	G	$9^8-7*(65^4*3+2-1)$	-352321697	G	$(9+8^7(7+6-5)-4-3)*-21$
-331816413	G	$9^8-(7*65^4+3)*(2+1)$	-352321865	G	$(-9-(8^7*6+5)*4/3)*21$
-331816417	G	$9^8-7*(65^4*3+2)+1$	-353127591	G	$9-(8+7)^6*(5^4-4+(32-1))$
-331816418	G	$9^8-7*(65^4*3+2*1)$	-353127609	G	$-9-(8+7)^6*(5^4-4+(32-1))$
-331816419	G	$9^8-7*(65^4*3+2)-1$	-354652489	G	$-9^8(8+7-6)+(5*4^3)^{(2+1)}$
-331816425	G	9^8-7*65^4*3-21	-355518912	G	$98*(7^6-5^4)*(-32+1)$
-331816460	G	$9^8+7-(65^4+3)*21$	-355988694	G	$9*8^7-(65^4-3)*21$
-331816474	G	$9^8-7-(65^4+3)*21$	-355988820	G	$9*8^7-(65^4+3)*21$
-331816551	G	$9^8-7*(65^4*3+21)$	-356786777	G	$(-9-8)^7+65^4*3+21$
-331965216	G	$(9^8-(7*6)^5/4)*-32^1$	-356786789	G	$(-9-8)^7+(65^4+3)*(2+1)$
-333567801	G	$9^8*7-6^5(5+4)*3*21$	-356786795	G	$(-9-8)^7+65^4*3+2+1$
-334344248	G	$98*(7^6-5)*(4-32)-1$	-356786797	G	$(-9-8)^7+65^4*3+2-1$
-334358313	G	$(98*7^6-5)*(4-32-1)$	-356786798	G	$(-9-8)^7+65^4*3*(2-1)$
-334358457	G	$98*-7^6*(5+4*3^2)+1$	-356786799	G	$(-9-8)^7+65^4*3-2+1$
-334358459	G	$98*-7^6*(5+4*3^2)-1$	-356786801	G	$(-9-8)^7+65^4*3-2-1$
-334358603	G	$(98*7^6+5)*(4-32-1)$	-356786807	G	$(-9-8)^7+(65^4-3)*(2+1)$
-334372668	G	$98*(7^6+5)*(4-32-1)$	-356786819	G	$(-9-8)^7+65^4*3-21$
-338936173	P	$-(9+8)^7+65^4*(3+2-1)$	-357012430	G	$(-9-8+7)*((65^4-3)*2-1)$
-339887863	G	$98-7^6*(5+4)*321$	-357012435	G	$9+8*(7-65^4*(3/2+1))$
-339887944	G	$9+8-7^6*(5+4)*321$	-357012439	G	$(9+8-7)*(-65^4+3)*2+1$
-339887960	G	$9-8-7^6*(5+4)*321$	-357012440	G	$(9+8-7)*(65^4-3)*2*-1$
-340185555	G	$9*(-8^7-(65^4-3)*2+1)$	-357012441	G	$(-9-8+7)*(65^4-3)*2-1$
-340185563	G	$-9*(8^7+(65^4-3)*2)+1$	-357012450	G	$(-9-8+7)*((65^4-3)*2+1)$
-340185564	G	$9*(-8^7-(65^4-3)*2)/1$	-357012453	G	$-9+8*(7-65^4*(3/2+1))$
-340185565	G	$-9*(8^7+(65^4-3)*2)-1$	-357012493	G	$((9+8-7)*65^4-3)*-2+1$
-340185573	G	$9*(-8^7-(65^4-3)*2-1)$	-357012494	G	$((9+8-7)*65^4-3)*-2^1$
-340185663	G	$9*(-8^7-(65^4+3)*2+1)$	-357012495	G	$((9+8-7)*-65^4+3)*2-1$
-340185671	G	$-9*(8^7+(65^4+3)*2)+1$	-357012505	G	$((-9-8+7)*65^4+3)*2+1$
-340185672	G	$9*(-8^7-(65^4+3)*2^1)$	-357012506	G	$((9+8-7)*65^4+3)*-2*1$
-340185673	G	$-9*(8^7+(65^4+3)*2)-1$	-357012507	G	$((-9-8+7)*65^4-3)*2-1$
-340185681	G	$9*(-8^7-(65^4+3)*2-1)$	-357012547	G	$9-8*(7+65^4*(3/2+1))$
-341017047	G	$(9^8+7*(6^5)^4)/(-3/21)$	-357012550	G	$(-9-8+7)*((65^4+3)*2-1)$
-342005571	G	$9*(8-7^6*((54/3)^2-1))$	-357012559	G	$(-9-8+7)*(65^4+3)*2+1$
-342005715	G	$-9*(8+7^6*((54/3)^2-1))$	-357012560	G	$(9+8-7)*(65^4+3)*-2/1$
-343064386	G	$98-7^6*5^4*(3-2+1)$	-357012561	G	$(9+8-7)*(-65^4-3)*2-1$
-343064474	G	$9-8*7^6*(5+4)^3/2+1$	-357012565	G	$-9-8*(7+65^4*(3/2+1))$
-343064476	G	$9-8*7^6*(5+4)^3/2-1$	-357012570	G	$(9+8-7)*((-65^4-3)*2-1)$
-343432536	G	$(9^8-7^6-5)/-4*32^1$	-357128335	G	$9+8-7*6^5*4^3(3+2-1)$
-343432575	G	$(9^8-7^6)*(5-4-3^2)+1$	-357128369	G	$-9-8-7*6^5*4^3(3+2-1)$

-357195177	G	$9^8-7^6*54*3*21$	-368931456	G	$(98*(7^6-5)-4)*-32^{\wedge}1$
-357253610	G	$98*(-7^6+54)*(32-1)$	-368931457	G	$(98*(7^6-5)-4)*-32-1$
-357356902	G	$-98*(7^6-5*4)*(32-1)$	-368931583	G	$98*(-7^6+5)*4^{\wedge}3/2+1$
-357390320	G	$98*(7^6-5-4)*(-32+1)$	-368931584	G	$-98*(7^6-5)*4^{\wedge}3/2^{\wedge}1$
-357398287	G	$(98*-7^6+5^4)*(32-1)$	-368931585	G	$98*(-7^6+5)*4^{\wedge}3/2-1$
-357402348	G	$(-98*(7^6-5)+4)*(32-1)$	-368931711	G	$(98*(-7^6+5)-4)*32+1$
-357402472	G	$98*(7^6-5)*(-4^{\wedge}3/2+1)$	-368931712	G	$(-98*(7^6-5)-4)*32/1$
-357402596	G	$(98*(7^6+5)-4)*(32-1)$	-368931713	G	$(98*(7^6-5)+4)*-32-1$
-357414624	G	$98*(7^6-5+4)*(-32+1)$	-368943343	G	$98*(7^6-5/4)*-32+1$
-357415988	G	$(98*-7^6+54)*(32-1)$	-368943344	G	$98*(7^6-5/4)*-32*1$
-357417042	G	$(-98*7^6+5*4)*(32-1)$	-368943345	G	$98*(7^6-5/4)*-32-1$
-357417383	G	$(-98*7^6+5+4)*(32-1)$	-368944127	G	$98*(7^6+5+4)*32+1$
-357417507	G	$(-98*7^6+5)*(4^{\wedge}3/2-1)$	-368944128	G	$98*(7^6-5+4)*-32/1$
-357417631	G	$(-98*7^6+5-4)*(32-1)$	-368944129	G	$98*(7^6-5+4)*-32-1$
-357417693	G	$(-98*7^6-5+4)*(32-1)$	-368945536	G	$(98*7^6-54)*-32/1$
-357417817	G	$(98*7^6+5)*(4^{\wedge}3/2+1)$	-368945537	G	$(-98*7^6+54)*32-1$
-357417941	G	$(98*7^6+5+4)*(-32+1)$	-368946623	G	$(98*-7^6+5*4)*32+1$
-357418282	G	$(-98*7^6-5*4)*(32-1)$	-368946624	G	$(98*-7^6+5*4)*32*1$
-357419336	G	$(98*7^6+54)*(-32+1)$	-368946625	G	$(98*7^6-5*4)*-32-1$
-357420700	G	$98*(7^6+5-4)*(-32+1)$	-368946943	P	$98^{\wedge}(-7-6)+5)*-4+321$
-357432728	G	$(98*(-7^6-5)+4)*(32-1)$	-368946976	G	$(-98*7^6+5+4)*32^{\wedge}1$
-357432852	G	$98*(-7^6-5)*(4^{\wedge}3/2-1)$	-368946977	G	$(98*7^6-5-4)*-32-1$
-357432976	G	$(98*(-7^6-5)-4)*(32-1)$	-368947103	G	$(98*-7^6+5)*4^{\wedge}3/2+1$
-357437037	G	$(98*7^6-5^4)*(32-1)$	-368947104	G	$(98*-7^6+5)*4^{\wedge}3/2*1$
-357445004	G	$98*(7^6+5+4)*(-32+1)$	-368947105	G	$(-98*7^6+5)*4^{\wedge}3/2-1$
-357478422	G	$-98*(7^6+5*4)*(32-1)$	-368947201	P	$98^{\wedge}(-7-6-5)*-4+3*21$
-357581714	G	$98*(-7^6-54)*(32-1)$	-368947223	G	$(-98*7^6+5/4)*32+1$
-359316412	G	$98*(7^6+5^4)*(-32+1)$	-368947224	G	$(-98*7^6+5/4)*32*1$
-363548223	G	$9^8-(7^6)^5*(4+(3^{\wedge}-2-1))$	-368947225	G	$(98*-7^6+5/4)*32-1$
-364225824	G	$9*8*(7^6-5)*-43^{\wedge}(2-1)$	-368947231	G	$(98*-7^6+5-4)*32+1$
-364239351	G	$-9*((8*7^6-5)*43-2)^{\wedge}1$	-368947232	G	$(-98*7^6+5-4)*32/1$
-364239369	G	$9*(8*-7^6+5)*43^{\wedge}(2-1)$	-368947233	G	$(-98*7^6+5-4)*32-1$
-364239387	G	$-9*((8*7^6-5)*43+2)^{\wedge}1$	-368947240	P	$98^{\wedge}(-7-6)+5)*-4+3+21$
-364241089	G	$(9*8*-7^6+5)/43^{\wedge}(-2+1)$	-368947259	G	$98^{\wedge}(-7+6+5)*-4+3+2*1$
-364241519	G	$(-9*8*7^6-5)/43^{\wedge}(-2+1)$	-368947269	G	$98^{\wedge}(-7+6+5)*-4-3-2*1$
-364243221	G	$-9*((8*7^6+5)*43-2)^{\wedge}1$	-368947288	P	$98^{\wedge}(-7-6)+5)*-4-3-21$
-364243239	G	$9*(8*-7^6-5)*43^{\wedge}(2-1)$	-368947295	G	$(98*7^6+5-4)*-32+1$
-364243257	G	$-9*((8*7^6+5)*43+2)^{\wedge}1$	-368947296	G	$(-98*7^6-5+4)*32/1$
-364256784	G	$9*8*(7^6+5)*-43^{\wedge}(2-1)$	-368947297	G	$(-98*7^6-5+4)*32-1$
-364357964	G	$-9^8+7+65^4*(3-21)$	-368947303	G	$(98*-7^6-5/4)*32+1$
-364357978	G	$-9^8-7+65^4*(3-21)$	-368947304	G	$(-98*7^6-5/4)*32*1$
-364499840	G	$9*((8+7)^6-5)*4*(3^{\wedge}-2-1)$	-368947305	G	$(98*-7^6-5/4)*32-1$
-364518216	G	$9-((8+7)^6-6/(5^{\wedge}-4+32))^{\wedge}-1$	-368947327	P	$98^{\wedge}(-7-6-5)*-4-3*21$
-364518234	G	$-9-((8+7)^6-6/(5^{\wedge}-4+32))^{\wedge}-1$	-368947423	G	$(-98*7^6-5)*4^{\wedge}3/2+1$
-365384033	G	$(9^8-7+65^4)*-3*2+1$	-368947424	G	$(-98*7^6-5)*4^{\wedge}3/2*1$
-365384034	G	$(9^8-7+65^4)*3*2*-1$	-368947425	G	$(98*-7^6-5)*4^{\wedge}3/2-1$
-365384035	G	$(9^8-7+65^4)*-3*2-1$	-368947551	G	$(-98*7^6-5-4)*32+1$
-365384117	G	$(9^8+7+65^4)*-3*2+1$	-368947552	G	$(98*7^6+5+4)*-32*1$
-365384118	G	$(9^8+7+65^4)*3*-2*1$	-368947553	G	$(-98*7^6-5-4)*32-1$
-365384119	G	$(9^8+7+65^4)*-3*2-1$	-368947585	P	$98^{\wedge}(-7-6)+5)*-4-321$
-366987263	G	$98*(7^6-5^4)*-32+1$	-368947903	G	$(98*-7^6-5*4)*32+1$
-366987264	G	$98*(7^6-5^4)*-32/1$	-368947904	G	$(98*-7^6-5*4)*32*1$
-366987265	G	$98*(7^6-5^4)*-32-1$	-368947905	G	$(98*-7^6-5*4)*32-1$
-367535378	G	$98-7^6*(5^{\wedge}(4+3-2)-1)$	-368948991	G	$(98*-7^6-54)*32+1$
-367535459	G	$9+8-7^6*(5^{\wedge}(4+3-2)-1)$	-368948992	G	$(-98*7^6-54)*32*1$
-367535475	G	$9-8-7^6*(5^{\wedge}(4+3-2)-1)$	-368948993	G	$(98*7^6+54)*-32-1$
-367770757	G	$9+8-7^6*(5^{\wedge}(4+3-2)+1)$	-368950399	G	$98*(-7^6-5+4)*32+1$
-367770773	G	$9-8-7^6*(5^{\wedge}(4+3-2)+1)$	-368950400	G	$98*(7^6-5+4)*32^{\wedge}1$
-368777919	G	$98*(-7^6+54)*32+1$	-368950401	G	$98*(7^6+5-4)*-32-1$
-368777920	G	$98*(-7^6+54)*32^{\wedge}1$	-368951183	G	$98*(7^6+5/4)*-32+1$
-368777921	G	$98*(7^6-54)*-32-1$	-368951184	G	$98*(7^6+5/4)*-32^{\wedge}1$
-368884543	G	$98*(7^6-5*4)*-32+1$	-368951185	G	$98*(7^6+5/4)*-32-1$
-368884544	G	$98*(7^6-5*4)*-32^{\wedge}1$	-368962815	G	$(98*(-7^6-5)+4)*32+1$
-368884545	G	$98*(7^6-5*4)*-32-1$	-368962816	G	$(-98*(7^6+5)+4)*32*1$
-368919039	G	$98*(-7^6+5+4)*32+1$	-368962817	G	$(-98*(7^6+5)+4)*32-1$
-368919040	G	$98*(7^6-5-4)*-32/1$	-368962943	G	$98*(7^6-5)*4^{\wedge}3/2+1$
-368919041	G	$98*(7^6-5-4)*-32-1$	-368962944	G	$-98*(7^6+5)*4^{\wedge}3/2^{\wedge}1$
-368927264	G	$(-98*7^6+5^4)*32^{\wedge}1$	-368962945	G	$98*(-7^6-5)*4^{\wedge}3/2-1$
-368927265	G	$(-98*7^6+5^4)*32-1$	-368963071	G	$(98*(7^6+5)+4)*-32+1$
-368931455	G	$(98*(-7^6+5)+4)*32+1$	-368963072	G	$(98*(7^6+5)+4)*-32*1$

-368963073	G	$(98*(7^6+5)+4)^*-32-1$	-374863054	G	$9*8-7*65^4*3-2+1$
-368967263	G	$(-98*7^6-5^4)^*32+1$	-374863055	G	$9*8-7*65^4*3-2*1$
-368967264	G	$(98*7^6+5^4)^*-32*1$	-374863056	G	$9*8-7*65^4*3-2-1$
-368967265	G	$(98*7^6+5^4)^*-32-1$	-374863060	G	$9*8-7*(65^4*3+2-1)$
-368975487	G	$98*(-7^6-5-4)^*32+1$	-374863066	G	$9*8-7*(65^4*3+2)+1$
-368975488	G	$98*(-7^6-5-4)^*32^1$	-374863067	G	$9*8-7*(65^4*3+2)^1$
-368975489	G	$98*(-7^6-5-4)^*32-1$	-374863068	G	$9-8-7-(65^4-3)^*21$
-369009983	G	$98*(7^6+5^4)^*-32+1$	-374863069	G	$(9+8)^*7-(65^4+3)^*21$
-369009984	G	$98*(7^6+5^4)^*-32*1$	-374863070	G	$9*(8-7*65^4/3-2)+1$
-369009985	G	$98*(7^6+5^4)^*-32-1$	-374863087	G	$9+8-7*65^4*3+21$
-369116607	G	$98*(-7^6-54)^*32+1$	-374863097	G	$98-7-(65^4+3)^*21$
-369116608	G	$98*(7^6+54)^*-32*1$	-374863105	G	$9+8-7*65^4*3+2+1$
-369116609	G	$98*(7^6+54)^*-32-1$	-374863115	G	$9+8-7*(65^4*3+2-1)$
-370201126	G	$(9^8-76)/(-5/43)+21$	-374863117	G	$9-8-7*(65^4*3-2+1)$
-370201144	G	$(9^8-76)/(-5/43)+2+1$	-374863133	G	$-9+8-7*(65^4*3+2-1)$
-370201146	G	$(9^8-76)/(-5/43)+2-1$	-374863135	G	$-9-8-7*(65^4*3-2+1)$
-370201148	G	$(9^8-76)/(-5/43)-2+1$	-374863145	G	$9-8-7*65^4*3-21$
-370201150	G	$(9^8-76)/(-5/43)-2-1$	-374863153	G	$-98+7-(65^4-3)^*21$
-370201168	G	$(9^8-76)/(-5/43)-21$	-374863163	G	$-9-8-7*65^4*3-21$
-370201771	G	$(9^8-7+6)/(-5/43)+21$	-374863180	G	$9-8+7-(65^4+3)^*21$
-370201789	G	$(9^8-7+6)/(-5/43)+2+1$	-374863181	G	$(9-8)^*7-(65^4+3)^*21$
-370201791	G	$(9^8-7+6)/(-5/43)+2-1$	-374863182	G	$-9+8+7-(65^4+3)^*21$
-370201793	G	$(9^8-7+6)/(-5/43)-2+1$	-374863183	G	$-9*8-7*(65^4*3-2)^*1$
-370201795	G	$(9^8-7+6)/(-5/43)-2-1$	-374863184	G	$-9*8-7*(65^4*3-2)-1$
-370201813	G	$(9^8-7+6)/(-5/43)-21$	-374863190	G	$-9*8-7*(65^4*3-2+1)$
-370907263	G	$98*(7^6+5^4)^*-32+1$	-374863194	G	$9-8-7-(65^4+3)^*21$
-370907264	G	$98*(7^6+5^4)^*-32^1$	-374863196	G	$-9*8-7*65^4*3+2-1$
-370907265	G	$98*(7^6+5^4)^*-32-1$	-374863198	G	$-9*8-7*65^4*3-2+1$
-372765901	G	$9+8^7-(65^4-3)^*21$	-374863202	G	$-98-7*65^4*3+21$
-372765919	G	$-9+8^7-(65^4-3)^*21$	-374863204	G	$-9*8-7*(65^4*3+2-1)$
-372766027	G	$9+8^7-(65^4+3)^*21$	-374863211	G	$-9*8-7*(65^4*3+2)^1$
-372766045	G	$-9+8^7-(65^4+3)^*21$	-374863214	G	$-9*(8+7*65^4/3+2)+1$
-374637416	G	$(-9-8)^7+(65^4+3)^*2+1$	-374863215	G	$-9*(8+7*65^4/3+2*1)$
-374637417	G	$(-9-8)^7+(65^4+3)^*2/1$	-374863216	G	$-98-7*(65^4*3-2+1)$
-374637418	G	$(-9-8)^7+(65^4+3)^*2-1$	-374863220	G	$-98-7*65^4*3+2+1$
-374637428	G	$(-9-8)^7+(65^4-3)^*2+1$	-374863222	G	$-98-7*65^4*3+2-1$
-374637429	G	$(-9-8)^7+(65^4-3)^*2^1$	-374863224	G	$-98-7*65^4*3-2+1$
-374637430	G	$(-9-8)^7+(65^4-3)^*2-1$	-374863232	G	$-98-(7*65^4+3)^*(2+1)$
-374862279	G	$9*87-(65^4-3)^*21$	-374863235	G	$9-8*7-(65^4+3)^*21$
-374862376	G	$98*7-(65^4-3)^*21$	-374863236	G	$-98-7*(65^4*3+2)+1$
-374862405	G	$9*87-(65^4+3)^*21$	-374863238	G	$-98-7*(65^4*3+2)-1$
-374862502	G	$98*7-(65^4+3)^*21$	-374863242	G	$9*(8-7*65^4/3-21)$
-374862880	G	$98-7*(65^4*3-21)$	-374863244	G	$-98-7*65^4*3-21$
-374862927	G	$9*(8+7)-(65^4-3)^*21$	-374863253	G	$9*-8+7-(65^4+3)^*21$
-374862957	G	$98+7-(65^4-3)^*21$	-374863255	G	$9+8-7*(65^4*3+21)$
-374862961	G	$9+8-7*(65^4*3-21)$	-374863266	G	$9-87-(65^4+3)^*21$
-374862966	G	$9+87-(65^4-3)^*21$	-374863267	G	$9*-8-7-(65^4+3)^*21$
-374862971	G	$98-7-(65^4-3)^*21$	-374863271	G	$9-8-7*(65^4*3+21)$
-374862977	G	$9-8-7*(65^4*3-21)$	-374863273	G	$-9+8-7*(65^4*3+21)$
-374862979	G	$-9+8-7*(65^4*3-21)$	-374863279	G	$-98+7-(65^4+3)^*21$
-374862983	G	$9*8+7-(65^4-3)^*21$	-374863284	G	$-9-87-(65^4+3)^*21$
-374862984	G	$-9+87-(65^4-3)^*21$	-374863289	G	$-9-8-7*(65^4*3+21)$
-374862995	G	$-9-8-7*(65^4*3-21)$	-374863293	G	$-98-7-(65^4+3)^*21$
-374862997	G	$9*8-7-(65^4-3)^*21$	-374863323	G	$9*(-8-7)-(65^4+3)^*21$
-374863006	G	$98-7*65^4*3+21$	-374863370	G	$-98-7*(65^4*3+21)$
-374863008	G	$-9*(8+7*65^4/3-21)$	-374863748	G	$98*-7-(65^4-3)^*21$
-374863012	G	$98-7*(65^4*3-2)+1$	-374863845	G	$9*-87-(65^4-3)^*21$
-374863014	G	$98-7*(65^4*3-2)-1$	-374863874	G	$98*-7-(65^4+3)^*21$
-374863015	G	$-9+8*7-(65^4-3)^*21$	-374863971	G	$9*-87-(65^4+3)^*21$
-374863018	G	$98-(7*65^4-3)^*(2+1)$	-375890790	G	$9*((8+7)^6+5)^*(4/3*-2-1)$
-374863026	G	$98-7*65^4*3+2-1$	-375890886	G	$98*7^6-(5+4)^3^2+1$
-374863028	G	$98-7*65^4*3-2+1$	-375890888	G	$98*7^6-(5+4)^3^2-1$
-374863030	G	$98-7*65^4*3-2-1$	-376960205	G	$9-8^7-(65^4-3)^*21$
-374863034	G	$98-7*(65^4*3+2-1)$	-376960223	G	$-9-8^7-(65^4-3)^*21$
-374863035	G	$9*(8-7*65^4/3+2*1)$	-376960331	G	$9-8^7-(65^4+3)^*21$
-374863036	G	$9*(8-7*65^4/3+2)-1$	-376960349	G	$-9-8^7-(65^4+3)^*21$
-374863039	G	$9*8-7*(65^4*3-2)^*1$	-378455616	G	$98*(7^6-5^4)^*(-32-1)$
-374863046	G	$9*8-7*(65^4*3-2+1)$	-380008602	P	$-(9^8-7^6(6+5-4))^*3^2^1$
-374863048	G	$98-7*65^4*3-21$	-380302230	G	$98*(-7^6+54)^*(32+1)$
-374863052	G	$9*8-7*65^4*3+2-1$	-380412186	G	$-98*(7^6-5^4)^*(32+1)$

-380447760	G	$98^*(7^6-5-4)*(-32-1)$	-387412468	P	$-(9^{\wedge}(8+7-6)-(5*4)^{\wedge}3)+21$
-380456241	G	$(98^*-7^{\wedge}6+5^4)* (32+1)$	-387412486	P	$-(9^{\wedge}(8+7-6)-(5*4)^{\wedge}3)+2+1$
-380460564	G	$(98^*(7^6-5)-4)*(-32-1)$	-387412488	P	$-(9^{\wedge}(8+7-6)-(5*4)^{\wedge}3)+2-1$
-380460696	G	$98^*(7^6-5)*(-4*3-21)$	-387412490	P	$-(9^{\wedge}(8+7-6)-(5*4)^{\wedge}3)-2+1$
-380460828	G	$(-98^*(7^6-5)-4)*(32+1)$	-387412492	P	$-(9^{\wedge}(8+7-6)-(5*4)^{\wedge}3)-2-1$
-380473632	G	$98^*(7^6-5+4)*(-32-1)$	-387412510	P	$-(9^{\wedge}(8+7-6)-(5*4)^{\wedge}3)-21$
-380475084	G	$(98^*-7^{\wedge}6+54)* (32+1)$	-387412604	G	$9*876-(5+4)^{\wedge}3^2+1$
-380476206	G	$(-98^*7^{\wedge}6+5*4)* (32+1)$	-387412606	G	$9*876-(5+4)^{\wedge}3^2-1$
-380476569	G	$(98^*7^6-5-4)*(-32-1)$	-387413040	G	$98*76-(5+4)^{\wedge}3^2+1$
-380476701	G	$(98^*7^6-5)*(-4*3-21)$	-387413042	G	$98*76-(5+4)^{\wedge}3^2-1$
-380476865	G	$98^*-7^{\wedge}6*(5-4+32)+1$	-387414566	G	$987*6-(5+4)^{\wedge}3^2+1$
-380476867	G	$98^*-7^{\wedge}6*(5-4+32)-1$	-387414568	G	$987*6-(5+4)^{\wedge}3^2-1$
-380477031	G	$(98^*7^6+5)*(-4*3-21)$	-387414657	G	$-9^{\wedge}(8+7-6)+(54/3)^{\wedge}(2+1)$
-380477163	G	$(98^*-7^{\wedge}6-5-4)* (32+1)$	-387415016	G	$9*8*76-(5+4)^{\wedge}3^2+1$
-380477526	G	$(-98^*7^6-5*4)* (32+1)$	-387415018	G	$9*8*76-(5+4)^{\wedge}3^2-1$
-380478648	G	$(98^*7^6+54)*(-32-1)$	-387415727	G	$-9^{\wedge}(8+7-6)+(5+4^{\wedge}3)^{\wedge}2+1$
-380480100	G	$98^*(7^6+5-4)*(-32-1)$	-387415729	G	$-9^{\wedge}(8+7-6)+(5+4^{\wedge}3)^{\wedge}2-1$
-380492904	G	$(98^*(7^6+5)-4)*(-32-1)$	-387415790	G	$9*87*6-(5+4)^{\wedge}3^2+1$
-380493036	G	$98^*(-7^{\wedge}6-5)* (4*3+21)$	-387415792	G	$9*87*6-(5+4)^{\wedge}3^2-1$
-380493168	G	$(98^*(-7^{\wedge}6-5)-4)* (32+1)$	-387416114	G	$-9^{\wedge}(8+7-6)+5*4/(3/21)$
-380497491	G	$(-98^*7^6-5^4)* (32+1)$	-387416372	G	$98*7*6-(5+4)^{\wedge}3^2+1$
-380505972	G	$98^*(7^6+5+4)*(-32-1)$	-387416374	G	$98*7*6-(5+4)^{\wedge}3^2-1$
-380541546	G	$-98^*(7^6+5*4)* (32+1)$	-387416488	G	$-9^{\wedge}(8+7-6)+(5*4)^{\wedge}3/2+1$
-380651502	G	$98^*(-7^{\wedge}6-54)* (32+1)$	-387416490	G	$-9^{\wedge}(8+7-6)+(5*4)^{\wedge}3/2-1$
-382177609	G	$-9^{\wedge}(8+7-6)+5*4^{\wedge}(3^2+1)$	-387417007	G	$-9^{\wedge}(8+7-6)+(5-4^{\wedge}3)^{\wedge}2+1$
-382498116	G	$98^*(7^6+5^4)*(-32-1)$	-387417009	G	$-9^{\wedge}(8+7-6)+(5-4^{\wedge}3)^{\wedge}2-1$
-384071506	G	$98^*-7*(6^{\wedge}(-5+4*3)*2-1)$	-387417573	G	$-9^{\wedge}(8+7-6)+54^{\wedge}(3-2+1)$
-384072878	G	$98^*-7*(6^{\wedge}(-5+4*3)*2+1)$	-387418324	G	$-9^{\wedge}(8+7-6)+5*4(32+1)$
-385368272	G	$9^{\wedge}8+7-65^4*(3+21)$	-387418334	G	$-9^{\wedge}(8+7-6)+5*(432-1)$
-385368286	G	$9^{\wedge}8-7-65^4*(3+21)$	-387418634	G	$-9^{\wedge}(8+7-6)+5+43^2+1$
-385420455	G	$(9+8)*7^6-(5+4)^{\wedge}3^2+1$	-387418636	G	$-9^{\wedge}(8+7-6)+5+43^2-1$
-385420457	G	$(9+8)*7^6-(5+4)^{\wedge}3^2-1$	-387418644	G	$-9^{\wedge}(8+7-6)-5+43^2+1$
-386109769	G	$-9^{\wedge}(8+7-6)+5*4^{\wedge}(3*(2+1))$	-387418646	G	$-9^{\wedge}(8+7-6)-5+43^2-1$
-386371908	G	$-9^{\wedge}(8+7-6)+5+4^{\wedge}(3^2+1)$	-387418707	G	$-9^{\wedge}(8+7-6)+54*(32+1)$
-387092809	G	$-9^{\wedge}(8+7-6)+5*4^{\wedge}(3^2-1)$	-387418774	G	$-9^{\wedge}(8+7-6)+5*(4+3)^{\wedge}(2+1)$
-387125639	G	$-9^{\wedge}(8+7-6)+54^{\wedge}2+1$	-387418815	G	$-9^{\wedge}(8+7-6)+54*(32-1)$
-387125641	G	$-9^{\wedge}(8+7-6)+54^{\wedge}2-1$	-387418860	G	$-9^{\wedge}(8+7-6)+543*(2+1)$
-387158340	G	$-9^{\wedge}(8+7-6)+5+4^{\wedge}(3*(2+1))$	-387418864	G	$-9^{\wedge}(8+7-6)+5*(4+321)$
-387158350	G	$-9^{\wedge}(8+7-6)-5+4^{\wedge}(3*(2+1))$	-387418904	G	$-9^{\wedge}(8+7-6)-5*(4-321)$
-387186114	G	$-9^{\wedge}(8+7-6)+5^{\wedge}(4+3)* (2+1)$	-387419196	G	$(9+8)*76-(5+4)^{\wedge}3^2+1$
-387260489	G	$-9^{\wedge}(8+7-6)+(5*4)^{\wedge}(3+2-1)$	-387419239	G	$-9^{\wedge}(8+7-6)+5^4/(3/2-1)$
-387263004	G	$-9^{\wedge}(8+7-6)+54^{\wedge}3+21$	-387419495	G	$987+6-(5+4)^{\wedge}3^2+1$
-387263022	G	$-9^{\wedge}(8+7-6)+54^{\wedge}3+2+1$	-387419497	G	$987+6-(5+4)^{\wedge}3^2-1$
-387263024	G	$-9^{\wedge}(8+7-6)+54^{\wedge}3+2-1$	-387419502	G	$987-(6-5-4)^{\wedge}(-3+21)$
-387263026	G	$-9^{\wedge}(8+7-6)+54^{\wedge}3-2+1$	-387419507	G	$987-6-(5+4)^{\wedge}3^2+1$
-387263028	G	$-9^{\wedge}(8+7-6)+54^{\wedge}3-2-1$	-387419509	G	$987-6-(5+4)^{\wedge}3^2-1$
-387263046	G	$-9^{\wedge}(8+7-6)+54^{\wedge}3-21$	-387419529	G	$-9^{\wedge}(8+7-6)+5*4^{\wedge}3*(2+1)$
-387269226	P	$(-9^{\wedge}8-7^{\wedge}(6-5+4))*3^2^{\wedge}1$	-387419603	G	$9+876-(5+4)^{\wedge}3^2+1$
-387338569	G	$-9^{\wedge}(8+7-6)+5*4^{\wedge}(3^2+1)$	-387419605	G	$9+876-(5+4)^{\wedge}3^2-1$
-387342361	G	$-9^{\wedge}(8+7-6)+5^{\wedge}(4+3)+2+1$	-387419711	G	$9*87-6-(5+4)^{\wedge}3^2+1$
-387342363	G	$-9^{\wedge}(8+7-6)+5^{\wedge}(4+3)+2-1$	-387419713	G	$9*87-6-(5+4)^{\wedge}3^2-1$
-387351603	P	$(-9^{\wedge}8-7654)*3*(2+1)$	-387419754	G	$-9^{\wedge}(8+7-6)+5*(4+3)*21$
-387351604	G	$(-9^{\wedge}8+7654)/3^{\wedge}2-1$	-387419768	G	$-9^{\wedge}(8+7-6)+5*(4*3)^{\wedge}2+1$
-387354948	G	$-9^{\wedge}(8+7-6)+5+4^{\wedge}(3^2-1)$	-387419770	G	$-9^{\wedge}(8+7-6)+5*(4*3)^{\wedge}2-1$
-387374263	G	$-9^{\wedge}(8+7-6)+(5*43)^{\wedge}2+1$	-387419808	G	$98*7-6-(5+4)^{\wedge}3^2+1$
-387374265	G	$-9^{\wedge}(8+7-6)+(5*43)^{\wedge}2-1$	-387419810	G	$98*7-6-(5+4)^{\wedge}3^2-1$
-387377614	G	$-9^{\wedge}(8+7-6)+(5*(4+3))^{\wedge}(2+1)$	-387419829	G	$-9^{\wedge}(8+7-6)+5*4*(32+1)$
-387394244	G	$-9^{\wedge}(8+7-6)+(54*3)^{\wedge}2+1$	-387419912	G	$(9+87)*6-(5+4)^{\wedge}3^2+1$
-387394246	G	$-9^{\wedge}(8+7-6)+(54*3)^{\wedge}2-1$	-387419914	G	$(9+87)*6-(5+4)^{\wedge}3^2-1$
-387396489	G	$-9^{\wedge}(8+7-6)+(5*4)^{\wedge}3*(2+1)$	-387419942	G	$(98-7)*6-(5+4)^{\wedge}3^2+1$
-387400008	G	$-9^{\wedge}(8+7-6)+5*4^{\wedge}(3^2)+1$	-387419957	G	$9+87*6-(5+4)^{\wedge}3^2+1$
-387400010	G	$-9^{\wedge}(8+7-6)+5*4^{\wedge}(3^2)-1$	-387419978	G	$9*8*7+6-(5+4)^{\wedge}3^2+1$
-387404100	G	$-9^{\wedge}(8+7-6)+5+4^{\wedge}(3^2+1)$	-387419980	G	$9*8*7+6-(5+4)^{\wedge}3^2-1$
-387404488	G	$-9^{\wedge}(8+7-6)+(5*4)^{\wedge}3^2+1$	-387419990	G	$9*8*7-6-(5+4)^{\wedge}3^2+1$
-387404490	G	$-9^{\wedge}(8+7-6)+(5*4)^{\wedge}3^2-1$	-387420006	G	$-9^{\wedge}(8+7-6)+(5*4+3)*21$
-387408322	G	$-9^{\wedge}(8+7-6)+(5*4+3)^{\wedge}(2+1)$	-387420014	G	$(9*8+7)*6-(5+4)^{\wedge}3^2+1$
-387410612	G	$9876-(5+4)^{\wedge}3^2+1$	-387420016	G	$(9*8+7)*6-(5+4)^{\wedge}3^2-1$
-387410614	G	$9876-(5+4)^{\wedge}3^2-1$	-387420054	G	$-9^{\wedge}(8+7-6)+5*(43*2+1)$
-387411239	G	$-9^{\wedge}(8+7-6)+5*(43^2+1)$	-387420064	G	$-9^{\wedge}(8+7-6)+5*(43*2-1)$
-387411249	G	$-9^{\wedge}(8+7-6)+5*(43^2-1)$	-387420098	G	$(9*8-7)*6-(5+4)^{\wedge}3^2+1$

-387420100	G	$(9*8-7)*6-(5+4)^3*2-1$	-387428492	P	$-(9^(8+7-6)+(5*4)^3)-2-1$
-387420158	G	$-9^(8+7-6)+5*(4^3+2)+1$	-387428510	P	$-(9^(8+7-6)+(5*4)^3)-21$
-387420160	G	$-9^(8+7-6)+5*(4^3+2)-1$	-387429729	G	$-9^(8+7-6)-5*(43^2-1)$
-387420178	G	$-9^(8+7-6)+5*(4^3-2)+1$	-387429739	G	$-9^(8+7-6)-5*(43^2+1)$
-387420180	G	$-9^(8+7-6)+5*(4^3-2)-1$	-387432656	G	$-9^(8+7-6)-(5*4+3)^(2+1)$
-387420184	G	$-9^(8+7-6)+5*(4^3-2-1)$	-387436488	G	$-9^(8+7-6)-(5*4)^3*2+1$
-387420202	P	$-(9^(8+7-6)-(5+4)*32)-1$	-387436490	G	$-9^(8+7-6)-(5*4)^3*2-1$
-387420239	G	$-9^(8+7-6)+5^4/(3/2+1)$	-387436868	G	$-9^(8+7-6)+5-4^(3^2+1)$
-387420269	G	$-9^(8+7-6)+5*(43+2-1)$	-387440968	G	$-9^(8+7-6)-5*4^(3^2)+1$
-387420279	G	$-9^(8+7-6)+5*(43-2+1)$	-387440970	G	$-9^(8+7-6)-5*4^(3^2)-1$
-387420292	G	$-9^(8+7-6)+5+4^3*(2+1)$	-387444489	G	$-9^(8+7-6)-(5*4)^3*(2+1)$
-387420302	G	$-9^(8+7-6)-5+4^3*(2+1)$	-387446732	G	$-9^(8+7-6)-(54^3)^2+1$
-387420312	G	$-9^(8+7-6)-(5-4^3)*(2+1)$	-387446734	G	$-9^(8+7-6)-(54^3)^2-1$
-387420339	G	$-9^(8+7-6)+5+(4^3)^2+1$	-387463364	G	$-9^(8+7-6)-(5*(4+3))^(2+1)$
-387420377	G	$98+7+6-(5+4)^3*2+1$	-387466713	G	$-9^(8+7-6)-(5*43)^2+1$
-387420666	G	$-9^(8+7-6)+(5-4^3)*(2+1)$	-387466715	G	$-9^(8+7-6)-(5*43)^2-1$
-387420676	G	$-9^(8+7-6)+5-4^3*(2+1)$	-387486020	G	$-9^(8+7-6)+5-4^(3^2-1)$
-387420686	G	$-9^(8+7-6)-5-4^3*(2+1)$	-387489374	G	$(-9^8-7654)/3^4-2+1$
-387420699	G	$-9^(8+7-6)-5*(43-2+1)$	-387489375	P	$-(9^8+7654)*3*(2+1)$
-387420709	G	$-9^(8+7-6)-5*(43+2-1)$	-387489376	G	$(-9^8-7654)/3^4-2-1$
-387420739	G	$-9^(8+7-6)-5^4/(3/2+1)$	-387571752	P	$-(9^8+7^6(6-5+4))*3^2*2^1$
-387420776	P	$-(9^(8+7-6)+(5+4)*32)+1$	-387577932	G	$-9^(8+7-6)-54^3+21$
-387420794	G	$-9^(8+7-6)-5*(4^3-2-1)$	-387577950	G	$-9^(8+7-6)-54^3+2+1$
-387420798	G	$-9^(8+7-6)-5*(4^3-2)+1$	-387577952	G	$-9^(8+7-6)-54^3+2-1$
-387420800	G	$-9^(8+7-6)-5*(4^3-2)-1$	-387577954	G	$-9^(8+7-6)-54^3-2+1$
-387420815	G	$9-8*7*6-(5+4)^3*2+1$	-387577956	G	$-9^(8+7-6)-54^3-2-1$
-387420817	G	$9-8*7*6-(5+4)^3*2-1$	-387577974	G	$-9^(8+7-6)-54^3-21$
-387420818	G	$-9^(8+7-6)-5*(4^3+2)+1$	-387654864	G	$-9^(8+7-6)-5^4(4+3)*(2+1)$
-387420820	G	$-9^(8+7-6)-5*(4^3+2)-1$	-387682638	G	$-9^(8+7-6)-5-4^(3*(2+1))$
-387420914	G	$-9^(8+7-6)-5*(4^3+21)$	-387715337	G	$-9^(8+7-6)-543^2+1$
-387420924	G	$-9^(8+7-6)-5*(43^2+1)$	-387715339	G	$-9^(8+7-6)-543^2-1$
-387420956	G	$(9-87)*6-(5+4)^3*2+1$	-388469060	G	$-9^(8+7-6)+5-4^(3^2+1)$
-387420958	G	$(9-87)*6-(5+4)^3*2-1$	-388731209	G	$-9^(8+7-6)-5*4^(3*(2+1))$
-387420972	G	$-9^(8+7-6)-(5*4+3)*21$	-389653479	G	$9*(8/7^6-6/(5+43-2))+1$
-387421003	G	$9-87*6-(5+4)^3*2-1$	-389653487	G	$9*8/(7^6-6/(-5-43+2))+1$
-387421089	G	$9-87*6-(5+4)^3*2-1$	-389653489	G	$9*8/(7^6-6/(-5-43+2))-1$
-387421149	G	$-9^(8+7-6)-5*4*(32+1)$	-389653497	G	$9*(8/(7^6-6/(-5-43+2))-1)$
-387421208	G	$-9^(8+7-6)-5*(4^3)^2+1$	-391744530	G	$9*(8-7^6)/5*(43^2+1)$
-387421210	G	$-9^(8+7-6)-5*(4^3)^2-1$	-392006467	G	$98*7^6*(-5-4^3)*2+1$
-387421224	G	$-9^(8+7-6)-5*(4^3)*21$	-392006469	G	$98*7^6*(-5-4^3)*2-1$
-387421355	G	$9-876-(5+4)^3*2+1$	-392976735	G	$-9*((8+7)^6+5)*(4-(3^2)^{-1})$
-387421357	G	$9-876-(5+4)^3*2-1$	-393214875	G	$9*(8^7-6)*-5*(4+(3^2)^{-1})$
-387421449	G	$-9^(8+7-6)-5*4^3*(2+1)$	-393217125	G	$9*(8^7+6)*-5*(4+(3^2)^{-1})$
-387421476	G	$-987-(6-5-4)^{-3+21}$	-393737430	G	$9*-8^7-(65^4-3)*21$
-387421739	G	$-9^(8+7-6)-5^4/(3/2-1)$	-393737556	G	$9*-8^7-(65^4+3)*21$
-387422074	G	$-9^(8+7-6)+5*(4-321)$	-395923545	G	$-9^(8+7-6)-54^4(3+2-1)$
-387422114	G	$-9^(8+7-6)-5*(4+321)$	-396151776	G	$9*((-8^7+6^5)/(4+3))^2*21$
-387422118	G	$-9^(8+7-6)-543*(2+1)$	-396360729	G	$9*(-8^7+6-5/(4+3))^2*21$
-387422163	G	$-9^(8+7-6)-54*(32-1)$	-396361140	G	$9*(8^7-6/54-3)*-21$
-387422271	G	$-9^(8+7-6)-54*(32+1)$	-396361182	G	$9*(-8^7-6/54+3)*21$
-387422332	G	$-9^(8+7-6)+5-43^2+1$	-396362274	G	$9*(-8^7+6/54-3)*21$
-387422334	G	$-9^(8+7-6)+5-43^2-1$	-396362316	G	$9*(-8^7-6/54+3)*21$
-387422342	G	$-9^(8+7-6)-5-43^2+1$	-396368728	G	$9*(8^7+(6/(5*4))^{-3})*-21$
-387422344	G	$-9^(8+7-6)-5-43^2-1$	-396571680	G	$9*((-8^7-6^5)/(4+3))^2*21$
-387422644	G	$-9^(8+7-6)-5*(432-1)$	-398672050	G	$-9*((8+7)^6+5)*(4-3^2)^{-1}$
-387422654	G	$-9^(8+7-6)-5*(432+1)$	-400239840	G	$(98-7^6*54^3)*21$
-387423969	G	$-9^(8+7-6)-(5-4^3)^2+1$	-400241541	G	$(9+8-7^6*54^3)*21$
-387423971	G	$-9^(8+7-6)-(5-4^3)^2-1$	-400241721	G	$9+(8-7^6*54^3)*21$
-387424488	G	$-9^(8+7-6)-(5*4)^3/2+1$	-400241826	G	$9*8-7^6*54^3*21$
-387424490	G	$-9^(8+7-6)-(5*4)^3/2-1$	-400241877	G	$(9-8-7^6*54^3)*21$
-387424864	G	$-9^(8+7-6)-5^4/(3/21)$	-400241881	G	$9+8-7^6*54^3*21$
-387425249	G	$-9^(8+7-6)-(5+4^3)^2+1$	-400241919	P	$-(9-8+7^6*54^3)*21$
-387425251	G	$-9^(8+7-6)-(5+4^3)^2-1$	-400242057	G	$9-(8+7^6*54^3)*21$
-387425604	G	$-9^(8+7-6)-5*(4^(3+2)-1)$	-400242255	P	$-(9+8+7^6*54^3)*21$
-387425614	G	$-9^(8+7-6)-5*(4^(3+2)+1)$	-400243956	P	$-(98+7^6*54^3)*21$
-387426321	G	$-9^(8+7-6)-(54/3)^(2+1)$	-401413358	G	$(-9-8)^7+(65^4+3)/2+1$
-387428468	P	$-(9^(8+7-6)+(5*4)^3)+21$	-401413359	G	$(-9-8)^7+(65^4+3)/2^1$
-387428486	P	$-(9^(8+7-6)+(5*4)^3)+2+1$	-401413360	G	$(-9-8)^7+(65^4+3)/2-1$
-387428488	P	$-(9^(8+7-6)+(5*4)^3)+2-1$	-401413361	G	$(-9-8)^7+(65^4-3)/2+1$
-387428490	P	$-(9^(8+7-6)+(5*4)^3)-2+1$	-401413362	G	$(-9-8)^7+(65^4-3)/2^1$

-401413363	G	$(-9-8)^7 + (65^4-3)/2-1$	-417909839	G	$-9^8-7*(65^4*3-2+1)$
-401639057	G	$(9-(8+7)*65^4*3)/2+1$	-417909843	G	$-9^8-7*65^4*3+2+1$
-401639058	G	$(9-(8+7)*65^4*3)/2*1$	-417909845	G	$-9^8-7*65^4*3+2-1$
-401639059	G	$(9-(8+7)*65^4*3)/2-1$	-417909847	G	$-9^8-7*65^4*3-2+1$
-401639066	G	$(-9-(8+7)*65^4*3)/2+1$	-417909849	G	$-9^8-7*65^4*3-2-1$
-401639067	G	$(-9-(8+7)*65^4*3)/2*1$	-417909853	G	$-9^8-7*(65^4*3+2-1)$
-401639068	G	$(-9-(8+7)*65^4*3)/2-1$	-417909855	G	$-9^8-(7*65^4+3)*(2+1)$
-401888974	G	$9+8/(7^6-6/(5-432))+1$	-417909859	G	$-9^8-7*(65^4*3+2)+1$
-401888976	G	$9+8/(7^6-6/(5-432))-1$	-417909860	G	$-9^8-7*(65^4*3+2/1)$
-401888992	G	$-9+8/(7^6-6/(5-432))+1$	-417909861	G	$-9^8-7*(65^4*3+2)-1$
-401888994	G	$-9+8/(7^6-6/(5-432))-1$	-417909867	G	-9^8-7*65^4*3-21
-402902892	G	$98*(7^6+5^4(4+3))*-21$	-417909902	G	$-9^8+7-(65^4+3)*21$
-403518920	G	$98*(-7^6+5)*(4+32-1)$	-417909916	G	$-9^8-7-(65^4+3)*21$
-403534012	G	$-98*(7^6*5*(4+3)-21)$	-417909993	G	$-9^8-7*(65^4*3+21)$
-403535895	G	$(98*7^6-5)*(-4-32+1)$	-419263983	G	$(-9-8)^7-(65^4-3)/2+1$
-403536042	G	$(98*7^6-5+4)/3*21$	-419263984	G	$(-9-8)^7-(65^4+3)/2^1$
-403536098	G	$(98*7^6*5-4)/3*21$	-419263985	G	$(-9-8)^7-(65^4-3)/2-1$
-403536245	G	$(98*7^6-5)*(4+32-1)$	-419263986	G	$(-9-8)^7-(65^4+3)/2+1$
-403538128	G	$-98*(7^6*5*(4+3)+21)$	-419263987	G	$(-9-8)^7-(65^4+3)/2*1$
-403553220	G	$98*(7^6-5)*(4+32-1)$	-419263988	G	$(-9-8)^7-(65^4+3)/2-1$
-404712552	G	$9-8*7^6*5*43^2-1$	-419489570	G	$(9-8*7)*((65^4-3)/2-1)$
-406552364	G	$9^8*(76+5+4)*-3^2-2+1$	-419489616	G	$(9-8*7)*((65^4-3)/2+1)$
-406552366	G	$9^8*(76+5+4)*-3^2-2-1$	-419489617	G	$(9-8*7)*((65^4-3)/2^1)$
-406577655	G	$9-8*(7^6-5)*432*1$	-419489618	G	$(9-8*7)*((65^4-3)/2-1)$
-406577673	G	$-9-8*(7^6-5)*432^1$	-419489664	G	$(9-8*7)*((65^4-3)/2+1)$
-406592774	G	$9-(8*7^6-5)*432+1$	-419489685	G	$((9-8*7)*65^4+3)/2+1$
-406592775	G	$9-(8*7^6-5)*432*1$	-419489686	G	$((9-8*7)*65^4+3)/2*1$
-406592793	G	$-9-(8*7^6-5)*432^1$	-419489687	G	$((9-8*7)*65^4+3)/2-1$
-406593432	G	$-9*8*(7^6*(5+43)-21)$	-419489688	G	$((9-8*7)*65^4-3)/2+1$
-406594720	G	$(9*8-(7^6)^5)*(4+(3^2-2-1))$	-419489689	G	$((9-8*7)*65^4-3)/2*1$
-406594728	G	$-9*8*(7^6*(5+43)-2-1)$	-419489690	G	$((9-8*7)*65^4-3)/2-1$
-406594846	G	$98-(7^6)^5*(4+(3^2-2-1))$	-419489711	G	$(9-8*7)*((65^4+3)/2-1)$
-406594872	G	$-9*8*(7^6*(5+43)-2+1)$	-419489757	G	$(9-8*7)*((65^4+3)/2+1)$
-406595016	G	$-9*8*(7^6*(5+43)+2-1)$	-419489758	G	$(9-8*7)*((65^4+3)/2^1)$
-406595042	G	$-98-(7^6)^5*(4+(3^2-2-1))$	-419489759	G	$(9-8*7)*((65^4+3)/2-1)$
-406595168	G	$(-9*8-(7^6)^5)*(4+(3^2-2-1))$	-419489805	G	$(9-8*7)*((65^4+3)/2+1)$
-406596456	G	$-9*8*(7^6*(5+43)+21)$	-420188489	G	$-9^8(8+7-6)-(5^4+3)^2(2+1)$
-406597094	G	$9-(8*7^6+5)*432+1$	-420764740	G	$(-9+8/7)*(65^4*3+2-1)$
-406597095	G	$9-(8*7^6+5)*432^1$	-421720992	G	$9/8*(7^6-65^4*3+21)$
-406597096	G	$9-(8*7^6+5)*432-1$	-421721019	G	$9/8*(7^6-65^4*3-2-1)$
-406597113	G	$-9-(8*7^6+5)*432^1$	-421721181	G	$9/8*7^6*(65^4*3+21)$
-406612215	G	$9-8*(7^6+5)*432*1$	-424995392	P	$-(9^8+7+6^4(5+4))*3^2(2-1)$
-406612233	G	$-9-8*(7^6+5)*432^1$	-425721667	G	$(9-8^7*(6+5-4/3))*21$
-409540632	G	$9^8*7-65^4*(3+21)$	-425722045	G	$(9+8^7*(6+5-4/3))*-21$
-410222423	G	$(-9-8)^7+6/(5^4-4/(32-1))$	-426281373	G	$(9^8-7+65^4)/-3*21$
-410271173	G	$(-9-8)^7-6/(5^4-4/(3-21))$	-426281471	G	$(9^8+7+65^4)/-3*21$
-410323673	G	$(-9-8)^7+6/(5^4-4/(3+2-1))$	-426317839	G	$9+8^7-65^4*(3+21)$
-410349910	P	$-(9+8)^7-6*(5^4*3-2)+1$	-426317857	G	$-9+8^7-65^4*(3+21)$
-410349912	P	$-(9+8)^7-6*(5^4*3-2)-1$	-426577144	G	$98*(-7^6+5)*(4+32+1)$
-410349934	P	$-(9+8)^7-6*(5^4*3+2)+1$	-426595089	G	$(98*7^6-5)*(-4-32-1)$
-410353673	G	$(-9-8)^7-6/(5^4-4/(3+2-1))$	-426595273	G	$98*7^6*(5+4^3/2)+1$
-410359703	G	$9-8/(7^6-6/(5+432-1))$	-426595275	G	$98*7^6*(5+4^3/2)-1$
-410359721	G	$-9-8/(7^6-6/(5+432-1))$	-426595459	G	$(98*7^6+5)*(-4-32-1)$
-410406173	G	$(-9-8)^7+6/(5^4-4/(3-21))$	-426613404	G	$98*(-7^6-5)*(4+32+1)$
-410454923	G	$(-9-8)^7-6/(5^4-4/(32-1))$	-428412984	G	$9*8*(7-65^4/3+21)$
-410458672	P	$-(9+8)^7-6*5^4*3+1$	-428413992	G	$9-8*(7+65^4/3-21)$
-415065491	G	$(98*7^6-5)*-4*3^2+1$	-428414013	G	$987-65^4*(3+21)$
-415065493	G	$(98*7^6-5)*-4*3^2-1$	-428414217	G	$9*87-65^4*(3+21)$
-415065851	G	$(98*7^6+5)*-4*3^2+1$	-428414280	G	$9*8*(7-65^4/3+2+1)$
-415065853	G	$(-98*7^6-5)*4*3^2-1$	-428414307	G	$9*(8*(7-65^4/3)+21)$
-415236261	G	$9*(8^7*6-5)*(4/3*2+1)$	-428414314	G	$98*7-65^4*(3+21)$
-415970856	G	$9^8*(7^6+5^4)^3*-21$	-428414343	G	$9*(8*(7-65^4/3+2)+1)$
-417909699	G	$-9^8-7*(65^4*3-21)$	-428414351	G	$9*8*(7-65^4/3+2)+1$
-417909776	G	$-9^8+7-(65^4-3)*21$	-428414353	G	$9*8*(7-65^4/3+2)-1$
-417909790	G	$-9^8-7-(65^4-3)*21$	-428414361	G	$9*(8*(7-65^4/3+2)-1)$
-417909825	G	-9^8-7*65^4*3+21	-428414460	G	$9*8*(7-65^4/3+2^1-1)$
-417909831	G	$-9^8-7*(65^4*3-2)+1$	-428414469	G	$9*(8*(7-65^4/3)+2+1)$
-417909832	G	$-9^8-7*(65^4*3-2/1)$	-428414475	G	$9*8*(7-65^4/3)+21$
-417909833	G	$-9^8-7*(65^4*3-2)-1$	-428414477	G	$9*(8*(7-65^4/3)+2)+1$
-417909837	G	$-9^8-(7*65^4-3)*(2+1)$	-428414478	G	$9*(8*(7-65^4/3)+2/1)$

-428414479	G	$9^*(8^*(7-65^4/3)+2)-1$	-428415233	G	$-9-8^*(7+65^4*3+21)$
-428414487	G	$9^*(8^*(7-65^4/3)+2-1)$	-428415288	G	$9^*8^*(-7-65^4/3+2+1)$
-428414493	G	$9^*8^*(7-65^4/3)+2+1$	-428415315	G	$9^*(-8^*(7+65^4/3)+21)$
-428414494	G	$9^*8^*(7-65^4/3)+2^*1$	-428415359	G	$9^*8^*(-7-65^4/3+2)+1$
-428414495	G	$9^*8^*(7-65^4/3)+2-1$	-428415361	G	$9^*-8^*(7+65^4/3-2)-1$
-428414497	G	$9^*8^*(7-65^4/3)-2+1$	-428415468	G	$9^*-8^*(7+65^4/3-2^*-1)$
-428414498	G	$9^*8^*(7-65^4/3)-2/1$	-428415477	G	$9^*(-8^*(7+65^4/3)+2+1)$
-428414499	G	$9^*8^*(7-65^4/3)-2-1$	-428415483	G	$9^*-8^*(7+65^4/3)+21$
-428414505	G	$9^*(8^*(7-65^4/3)-2+1)$	-428415485	G	$9^*(-8^*(7+65^4/3)+2)+1$
-428414513	G	$9^*(8^*(7-65^4/3)-2)+1$	-428415486	G	$9^*(8^*(-7-65^4/3)+2)^*1$
-428414514	G	$9^*(8^*(7-65^4/3)-2/1)$	-428415487	G	$9^*(-8^*(7+65^4/3)+2)-1$
-428414515	G	$9^*(8^*(7-65^4/3)-2)-1$	-428415495	G	$9^*(-8^*(7+65^4/3)+2-1)$
-428414517	G	$9^*8^*(7-65^4/3)-21$	-428415501	G	$9^*8^*(-7-65^4/3)+2+1$
-428414523	G	$9^*(8^*(7-65^4/3)-2-1)$	-428415502	G	$9^*8^*(-7-65^4/3)+2^*1$
-428414532	G	$9^*8^*(7-65^4/3-2^*-1)$	-428415503	G	$9^*-8^*(7+65^4/3)+2-1$
-428414639	G	$9^*8^*(7-65^4/3-2)+1$	-428415505	G	$9^*-8^*(7+65^4/3)-2+1$
-428414640	G	$9^*8^*(7-65^4/3-2)^1$	-428415506	G	$9^*-8^*(7+65^4/3)-2^*1$
-428414641	G	$9^*8^*(7-65^4/3-2)-1$	-428415507	G	$9^*-8^*(7+65^4/3)-2-1$
-428414685	G	$9^*(8^*(7-65^4/3)-21)$	-428415513	G	$9^*(-8^*(7+65^4/3)-2+1)$
-428414712	G	$9^*(8^*(7-65^4/3-2-1)$	-428415521	G	$9^*(-8^*(7+65^4/3)-2)+1$
-428414767	G	$9+8^*(7-65^4*3+21)$	-428415522	G	$9^*(-8^*(7+65^4/3)-2)^*1$
-428414863	G	$9+8^*(7-(65^4-3)^*(2+1))$	-428415523	G	$9^*(-8^*(7+65^4/3)-2)-1$
-428414897	G	$-9-8^*(7+65^4*3-21)$	-428415525	G	$9^*-8^*(7+65^4/3)-21$
-428414909	G	$98-7-65^4*3(3+21)$	-428415531	G	$9^*(-8^*(7+65^4/3)-2-1)$
-428414911	G	$9+8^*(7-65^4*3+2+1)$	-428415540	G	$9^*-8^*(7+65^4/3+2^*-1)$
-428414914	G	$9+8^*(7-65^4*3)+21$	-428415639	G	$9^*(8^*(-7-65^4/3-2)+1)$
-428414918	G	$9+8^*(7-65^4*3+2)+1$	-428415647	G	$9^*8^*(-7-65^4/3-2)+1$
-428414920	G	$9+8^*(7-65^4*3+2)-1$	-428415649	G	$9^*-8^*(7+65^4/3+2)-1$
-428414921	G	$9^*8+7-65^4*(3+21)$	-428415657	G	$9^*(-8^*(7+65^4/3+2)-1)$
-428414922	G	$-9+87-65^4*(3+21)$	-428415686	G	$98^*-7-65^4*(3+21)$
-428414932	G	$9+8^*(7-65^4*3)+2+1$	-428415693	G	$9^*(-8^*(7+65^4/3)-21)$
-428414933	G	$9+8^*(7-65^4*3)+2^*1$	-428415720	G	$9^*8^*(-7-65^4/3-2-1)$
-428414934	G	$9+8^*(7-65^4*3)+2-1$	-428415783	G	$9^*-87-65^4*(3+21)$
-428414936	G	$9+8^*(7-65^4*3)-2+1$	-428415987	G	$-987-65^4*(3+21)$
-428414938	G	$9+8^*(7-65^4*3)-2-1$	-428416008	G	$9^*8^*(7-65^4/3-21)$
-428414939	G	$9+8^*(7-65^4*3-2^*-1)$	-428417016	G	$9^*-8^*(7+65^4/3+21)$
-428414943	G	$9+8^*(7-65^4*3-2+1)$	-428893471	G	$-98^*(7/((6+5)^4+3))^1-2+1$
-428414945	G	$-9+8^*(7-65^4*3+2-1)$	-428893472	G	$-98^*(7/((6+5)^4+3))^1-2/1$
-428414950	G	$9+8^*(7-65^4*3-2)+1$	-428893473	G	$-98^*(7/((6+5)^4+3))^1-2-1$
-428414951	G	$9+8^*(7-65^4*3-2^1)$	-430007061	P	$-(9+8)^*(7^6*5^4*43-2^*1)$
-428414954	G	$-9+8^*(7-65^4*3)-2+1$	-430007095	G	$(-9-8)^*7^6*5^4*43(2-1)$
-428414956	G	$9+8^*(7-65^4*3)-21$	-430007129	P	$-(9+8)^*(7^6*5^4*43+2^*1)$
-428414957	G	$-9+8^*(7-65^4*3-2^*-1)$	-430512143	G	$9-8^7-65^4*(3+21)$
-428414959	G	$9+8^*(7-65^4*3-2-1)$	-430512161	G	$-9-8^7-65^4*(3+21)$
-428414961	G	$-9+8^*(7-65^4*3-2+1)$	-432005616	G	$-9^*8^*(7^6*(54-3)-21)$
-428414986	G	$98/7-65^4*(3+21)$	-432006912	G	$-9^*8^*(7^6*(54-3)-2-1)$
-428415014	G	$-98/7-65^4*(3+21)$	-432006939	G	$9^*(-8/(7^6-6/(54-3))+21)$
-428415039	G	$9-8^*(7+65^4*3-2+1)$	-432007056	G	$-9^*8^*(7^6*(54-3)-2+1)$
-428415041	G	$-9-8^*(7+65^4*3-2-1)$	-432007101	G	$9^*(-8/(7^6-6/(54-3))+2+1)$
-428415043	G	$9-8^*(7+65^4*3-2^*-1)$	-432007107	G	$9^*8/(7^6-6/(-54+3))+21$
-428415044	G	$9-8^*(7+65^4*3)+2+1$	-432007109	G	$9^*(-8/(7^6-6/(54-3))+2)+1$
-428415046	G	$9-8^*(7+65^4*3)+2-1$	-432007110	G	$9^*(8/(7^6-6/(-54+3))+2^*1)$
-428415050	G	$9-8^*(7+65^4*3)-2-1$	-432007111	G	$9^*(8/(7^6-6/(-54+3))+2)-1$
-428415055	G	$9-8^*(7+65^4*3+2-1)$	-432007119	G	$9^*(-8/(7^6-6/(54-3))+2-1)$
-428415057	G	$-9-8^*(7+65^4*3-2+1)$	-432007125	G	$9^*8/(7^6-6/(-54+3))+2+1$
-428415061	G	$-9-8^*(7+65^4*3-2^*-1)$	-432007126	G	$9^*8/(7^6-6/(-54+3))+2^*1$
-428415062	G	$9-8^*(7+65^4*3+2)+1$	-432007127	G	$9^*-8/(7^6-6/(54-3))+2-1$
-428415064	G	$9-8^*(7+65^4*3+2)-1$	-432007129	G	$9^*-8/(7^6-6/(54-3))-2+1$
-428415066	G	$-9-8^*(7+65^4*3)-2+1$	-432007130	G	$9^*8/(7^6-6/(-54+3))-2^1$
-428415067	G	$-9-8^*(7+65^4*3)-2/1$	-432007131	G	$9^*-8/(7^6-6/(54-3))-2-1$
-428415068	G	$9-8^*(7+65^4*3)-21$	-432007137	G	$9^*(-8/(7^6-6/(54-3))-2+1)$
-428415078	G	$9-87-65^4*(3+21)$	-432007145	G	$9^*(8/(7^6-6/(-54+3))-2)+1$
-428415079	G	$9^*-8-7-65^4*(3+21)$	-432007146	G	$9^*(-8/(7^6-6/(54-3))-2^*1)$
-428415080	G	$-9-8^*(7+65^4*3+2)+1$	-432007147	G	$9^*(8/(7^6-6/(-54+3))-2)-1$
-428415082	G	$-9-8^*(7+65^4*3+2)-1$	-432007149	G	$9^*8/(7^6-6/(-54+3))-21$
-428415086	G	$-9-8^*(7+65^4*3)-21$	-432007155	G	$9^*(8/(7^6-6/(-54+3))-2-1)$
-428415089	G	$-9-8^*(7+65^4*3+2+1)$	-432007200	G	$-9^*8^*(7^6*(54-3)+2-1)$
-428415091	G	$-9+7-65^4*(3+21)$	-432007317	G	$9^*(-8/(7^6-6/(54-3))-21)$
-428415103	G	$9+8^*(7-65^4*3-21)$	-432007344	G	$-9^*8^*(7^6*(54-3)+2+1)$
-428415137	G	$-9-8^*(7+(65^4+3)^*(2+1))$	-432008640	G	$-9^*8^*(7^6*(54-3)+21)$

-432537600	G	$9^*(8+7/6)^*-5^*4^*(3^2+1)$	-456137085	G	$9^*(-8^7/6-5)^*((4^*3)^2+1)$
-435108960	G	$(-9/8-7)^*(65^4*3-2-1)$	-456770779	G	$9^8-7^*65^4*(3+2-1)$
-435109155	G	$(9/8+7)^*(-65^4*3-21)$	-457396200	G	$-9^*8^*(7^6*54-321)$
-437570406	G	$(9^8-7^6*543)^*21$	-457399800	G	$9^*(8-(7^6-5)^*432^{\wedge}1)$
-438122818	G	$98^*(7^6*5(5-43)+21)$	-457399944	G	$-9^*(8+(7^6-5)^*432)^{\wedge}1$
-438124582	G	$98^*(7^6*5(5-43)+2+1)$	-457416936	G	$-9^*8^*(7^6*54-32-1)$
-438124778	G	$98^*(7^6*5(5-43)+2-1)$	-457417080	G	$-9^*8^*(7^6*54-32+1)$
-438124855	G	$98^*7^6*5(5-43)+21$	-457417584	G	$-9^*8^*(7^6*54-3-21)$
-438124873	G	$98^*7^6*5(5-43)+2+1$	-457418016	G	$-9^*8^*(7^6*54+3-21)$
-438124874	G	$98^*7^6*5(5-43)+2^*1$	-457418664	G	$-9^*8^*(7^6*54-3^2)^{\wedge}1$
-438124878	G	$98^*7^6*5(5-43)-2^{\wedge}1$	-457418808	G	$-9^*8^*(7^6*54-3^*2-1)$
-438124879	G	$98^*7^6*5(5-43)-2-1$	-457418880	G	$-9^*8^*(7^6*54-3-2-1)$
-438124897	G	$98^*7^6*5(5-43)-21$	-457419168	G	$-9^*8^*(7^6*54-3+2-1)$
-438124974	G	$98^*(7^6*5(5-43)-2+1)$	-457419456	G	$-9^*8^*(7^6*54+3-2+1)$
-438125170	G	$98^*(7^6*5(5-43)-2-1)$	-457419555	G	$-9^*(8^*7^6*54+3^{\wedge}(2+1))$
-438126934	G	$98^*(7^6*5(5-43)-21)$	-457420608	G	$-9^*8^*(7^6*54+3^*(2+1))$
-438823103	G	$9^8-(7^6-5)^*4^{\wedge}(3+2+1)$	-457421256	G	$-9^*8^*(7^6*54+3^{\wedge}(2+1))$
-438920147	G	$9^8+7-65^4*3^{\wedge}(2+1)$	-457421544	G	$-9^*8^*(7^6*54-32-1)$
-438920161	G	$9^8-7-65^4*3^{\wedge}(2+1)$	-457438680	G	$9^*(8-(7^6+5)^*432^{\wedge}1)$
-440399652	G	$(9^8-8^7/6^5)^*4^*3^*21$	-457438824	G	$-9^*(8+(7^6+5)^*432^{\wedge}1)$
-440402487	G	$(-9-8^7/6^5*4)^*3^*21$	-461164480	G	$98^*(-7^6+5)^*(43-2-1)$
-440413260	G	$(9+8^7/6)^*-5^*4^*3^*21$	-461183880	G	$(-98^*7^6+5)^*(43-2-1)$
-441183745	G	$(9-8-7^6/5^{\wedge}4)^*3^*2-1$	-461184048	G	$(98^*-7^6*5+4)^*(3^2-1)$
-441183755	G	$(-9+8-7^6/5^{\wedge}4)^*3^*2+1$	-461184059	P	$(98^{\wedge}-(7-(6+5))-4)^*- (3+2)+1$
-446039916	G	$(-9-8)^{\wedge}7-(65^4-3)^*2+1$	-461184060	G	$(98^{\wedge}-(7+6+5)-4)^*(3^*-2+1)$
-446039917	G	$(-9-8)^{\wedge}7-(65^4-3)^*2/1$	-461184061	P	$(98^{\wedge}-(7-(6+5))-4)^*- (3+2)-1$
-446039918	G	$(-9-8)^{\wedge}7-(65^4-3)^*2-1$	-461184099	P	$(-98^{\wedge}-(7-(6+5))-4)^*(3+2)+1$
-446039928	G	$(-9-8)^{\wedge}7-(65^4+3)^*2+1$	-461184100	G	$(98^{\wedge}-(7+6+5)+4)^*(3^*-2+1)$
-446039929	G	$(-9-8)^{\wedge}7-(65^4+3)^*2^*1$	-461184101	P	$(98^{\wedge}-(7-(6+5))+4)^*- (3+2)-1$
-446039930	G	$(-9-8)^{\wedge}7-(65^4+3)^*2-1$	-461184112	G	$(98^*7^6*5-4)^*(3^2-1)$
-446265625	G	$(9+8-7)^*-65^4*(3/2+1)$	-461184280	G	$(-98^*7^6-5)^*(43-2-1)$
-447289368	G	$9^*-8^7-65^4*(3+21)$	-461203680	G	$98^*(-7^6-5)^*(43-2-1)$
-448007393	G	$(9+8)^*7^{\wedge}(6+5-4)^*-32-1$	-462415401	G	$9^*(-8^7/6+5)^*(4+3)^*21$
-448084205	P	$9^*-((8+76)^{\wedge}(5-4+3)-2)+1$	-462428631	G	$9^*(-8^7/6-5)^*(4+3)^*21$
-448084207	P	$9^*(-(8+76)^{\wedge}(5-4+3)+2)-1$	-463092318	G	$9^*(8^7-65^4*3+21)$
-448084241	P	$9^*-((8+76)^{\wedge}(5-4+3)+2)+1$	-463092426	G	$9^*(8^7-(65^4-3)^*(2+1))$
-448084243	P	$9^*-((8+76)^{\wedge}(5-4+3)+2)-1$	-463092480	G	$9^*(8^7-65^4*3+2+1)$
-448948512	G	$-9^*8^*(7^6*5(54-3+2)-1)$	-463092486	G	$9^*(8^7-65^4*3)+21$
-448948575	G	$9^*(-8/(7^{\wedge}6/(54-3+2))+1)$	-463092488	G	$9^*(8^7-65^4*3+2)+1$
-448948583	G	$9^*8/(7^{\wedge}6/(-54+3-2))+1$	-463092489	G	$9^*(8^7-65^4*3+2)^{\wedge}1$
-448948585	G	$9^*8/(7^{\wedge}6/(-54+3-2))-1$	-463092490	G	$9^*(8^7-65^4*3+2)-1$
-448948593	G	$9^*(8/(7^{\wedge}6/(-54+3-2))-1)$	-463092498	G	$9^*(8^7-65^4*3+2-1)$
-448948656	G	$-9^*8^*(7^6*5(54-3+2)+1)$	-463092504	G	$9^*(8^7-65^4*3)+2+1$
-449641665	G	$-9^8-(7^6)^{\wedge}5*(4+(3^{\wedge}2-1))$	-463092505	G	$9^*(8^7-65^4*3)+2^*1$
-450661968	G	$(9-8^*7-6)^*54^{\wedge}(3+2-1)$	-463092506	G	$9^*(8^7-65^4*3)+2-1$
-451420488	G	$-9^{\wedge}(8+7-6)-(5^*4)^{\wedge}(3^2)+1$	-463092508	G	$9^*(8^7-65^4*3)-2+1$
-451420490	G	$-9^{\wedge}(8+7-6)-(5^*4)^{\wedge}(3^2)-1$	-463092509	G	$9^*(8^7-65^4*3)-2^{\wedge}1$
-451951122	P	$-((9^8-7)/6-5^4)^*3^*21$	-463092510	G	$9^*(8^7-65^4*3)-2-1$
-451951269	P	$-((9^8+7)/6-5^4)^*3^*21$	-463092516	G	$9^*(8^7-65^4*3-2+1)$
-452029872	P	$-((9^8-7)/6+5^4)^*3^*21$	-463092524	G	$9^*(8^7-65^4*3-2)+1$
-452030019	P	$-((9^8+7)/6+5^4)^*3^*21$	-463092525	G	$9^*(8^7-65^4*3-2/1)$
-453529602	G	$(9^8-7-65^4)^*(3-21)$	-463092526	G	$9^*(8^7-65^4*3-2)-1$
-453529854	G	$(9^8+7-65^4)^*(3-21)$	-463092528	G	$9^*(8^7-65^4*3)-21$
-453616443	P	$-(9^8*7-654^3)^*21$	-463092534	G	$9^*(8^7-65^4*3-2-1)$
-455190861	G	$(9+8)^*((7-65^4*3)/2+1)$	-463092588	G	$9^*(8^7-(65^4+3)^*(2+1))$
-455190877	G	$(9+8)^*(7-65^4*3)/2+1$	-463092696	G	$9^*(8^7-65^4*3-21)$
-455190878	G	$(9+8)^*(7-65^4*3)/2^{\wedge}1$	-463890527	G	$(-9-8)^{\wedge}7-65^4*3+21$
-455190879	G	$(9+8)^*(7-65^4*3)/2-1$	-463890539	G	$(-9-8)^{\wedge}7-(65^4-3)^*(2+1)$
-455190895	G	$(9+8)^*((7-65^4*3)/2-1)$	-463890545	G	$(-9-8)^{\wedge}7-65^4*3+2+1$
-455190980	G	$(-9-8)^*((7+65^4*3)/2-1)$	-463890547	G	$(-9-8)^{\wedge}7-65^4*3+2-1$
-455190996	G	$(-9-8)^*(7+65^4*3)/2+1$	-463890548	G	$(-9-8)^{\wedge}7-65^4*3*(2-1)$
-455190997	G	$(9+8)^*(-7-65^4*3)/2^{\wedge}1$	-463890549	G	$(-9-8)^{\wedge}7-65^4*3-2+1$
-455190998	G	$(-9-8)^*(7+65^4*3)/2-1$	-463890551	G	$(-9-8)^{\wedge}7-65^4*3-2-1$
-455191014	G	$(-9-8)^*((7+65^4*3)/2+1)$	-463890557	G	$(-9-8)^{\wedge}7-(65^4+3)^*(2+1)$
-455301558	G	$9^*(8-7^6*5*43^*2^{\wedge}1)$	-463890569	G	$(-9-8)^{\wedge}7-65^4*3-21$
-455301702	G	$9^*(-8-7^6*5*43^*2^{\wedge}1)$	-464114612	G	$(9-87)^*(65^4/3-21)$
-455419279	P	$(9^*8+7)^*- (6+5-4)^{\wedge}(3^2-1)$	-464116016	G	$(9-87)^*(65^4/3-2-1)$
-455624800	G	$9^*((8+7)^{\wedge}6-5)^*4*(-3^{\wedge}2-1)$	-464116093	G	$(9-87)^*(65^4/3-2)+1$
-455624968	G	$9^*((8+7)^{\wedge}6*5-4)^*(3^{\wedge}2-1)$	-464116094	G	$(9-87)^*(65^4/3-2)/1$
-456124035	G	$9^*(-8^7/6+5)^*((4^*3)^2+1)$	-464116095	G	$(9-87)^*(65^4/3-2)-1$

-464116211	G	$(9-87) * (65^4/3-2^{-1})$	-480752401	G	$(-987^{(-6+5+4)+3})/2-1$
-464116229	G	$(9-87) * 65^4/3+21$	-480752402	G	$(-987^{(-6+5+4)-3})/2+1$
-464116247	G	$(9-87) * 65^4/3+2+1$	-480752404	G	$(-987^{(-6+5+4)-3})/2-1$
-464116248	G	$(9-87) * 65^4/3+2/1$	-481741173	P	$-(9+8)^7-65^4 * (3+2-1)$
-464116252	G	$(9-87) * 65^4/3-2 * 1$	-481869726	G	$98-(7^6-5) * 4^4(3+2+1)$
-464116253	G	$(9-87) * 65^4/3-2-1$	-481869752	G	$9^*8-(7^6-5) * 4^4(3+2+1)$
-464116271	G	$(9-87) * 65^4/3-21$	-481869807	G	$9+8-(7^6-5) * 4^4(3+2+1)$
-464116289	G	$(9-87) * (65^4/3+2^{-1})$	-481886208	G	$9^*-8^7 * (6+5^4/32^1)$
-464116405	G	$(9-87) * (65^4/3+2)+1$	-481965888	G	$987-65^4 * 3^4(2+1)$
-464116406	G	$(9-87) * (65^4/3+2^1)$	-481965903	G	$9^*(87-65^4 * 3+21)$
-464116407	G	$(9-87) * (65^4/3+2)-1$	-481966011	G	$9^*(87-(65^4-3) * (2+1))$
-464116484	G	$(9-87) * (65^4/3+2+1)$	-481966065	G	$9^*(87-65^4 * 3+2+1)$
-464117888	G	$(9-87) * (65^4/3+21)$	-481966071	G	$9^*(87-65^4 * 3)+21$
-464726363	G	$9^*8+7^6 * (5-4321)$	-481966073	G	$9^*(87-65^4 * 3+2)+1$
-464903766	P	$-(9^*8-76) * 54/(3+2)/1$	-481966074	G	$9^*(87-65^4 * 3+2)/1$
-465222045	G	$(98^*7^6-5^4(4^*3)) * 2+1$	-481966075	G	$9^*(87-65^4 * 3+2)-1$
-465222046	G	$(98^*7^6-5^4(4^*3)) * 2^1$	-481966083	G	$9^*(87-65^4 * 3+2-1)$
-465222047	G	$(98^*7^6-5^4(4^*3)) * 2-1$	-481966089	G	$9^*(87-65^4 * 3)+2+1$
-465293003	G	$9^*8-(7^6-5) * 4321$	-481966090	G	$9^*(87-65^4 * 3)+2^*1$
-465336213	G	$9^*8-(7^6+5) * 4321$	-481966091	G	$9^*(87-65^4 * 3)+2-1$
-465708735	G	$9^*((-8-76^5)/(4+3)^2+1)$	-481966093	G	$9^*(87-65^4 * 3)-2+1$
-465708753	G	$9^*((-8-76^5)/(4+3)^2-1)$	-481966094	G	$9^*(87-65^4 * 3)-2^1$
-465889968	G	$-9^*8 * (7^6 * (54+3-2)-1)$	-481966095	G	$9^*(87-65^4 * 3)-2-1$
-465890031	G	$9^*(-8/(7^6-6/(54+3-2))+1)$	-481966101	G	$9^*(87-65^4 * 3-2+1)$
-465890039	G	$9^*-8/(7^6-6/(54+3-2))+1$	-481966109	G	$9^*(87-65^4 * 3-2)+1$
-465890041	G	$9^*-8/(7^6-6/(54+3-2))-1$	-481966110	G	$9^*(87-65^4 * 3-2^1)$
-465890049	G	$9^*(8/(7^6-6/(-54-3+2))-1)$	-481966111	G	$9^*(87-65^4 * 3-2)-1$
-465890112	G	$-9^*8 * (7^6 * (54+3-2)+1)$	-481966113	G	$9^*(87-65^4 * 3)-21$
-465902853	G	$9^*8-7^6 * (5+4321)$	-481966119	G	$9^*(87-65^4 * 3-2-1)$
-466175196	P	$-(9^*8+7^6)/(54/(3+2))^4-1$	-481966173	G	$9^*(87-(65^4+3) * (2+1))$
-466947369	G	$9^*(8-7^6(6+5-4) * 3) * 2^1$	-481966182	G	$9^*(8^*7-65^4 * 3+21)$
-466950393	G	$9^*(-8-7^6(6+5-4) * 3) * 2^1$	-481966189	G	$98^*7-65^4 * 3^4(2+1)$
-470488788	G	$(-98-(7^6)^5) * 4/(3^4-2+1)$	-481966290	G	$9^*(8^*7-(65^4-3) * (2+1))$
-470595928	G	$9^*8-7^6 * (5^4) * 3/2^1$	-481966344	G	$9^*(8^*7-65^4 * 3+2+1)$
-471461714	G	$-9^*8+7-65^4 * (3+21)$	-481966350	G	$9^*(8^*7-65^4 * 3)+21$
-471461728	G	$-9^*8-7-65^4 * (3+21)$	-481966352	G	$9^*(8^*7-65^4 * 3+2)+1$
-472693591	G	$98^*(-7^6+5) * (43-2)+1$	-481966353	G	$9^*(8^*7-65^4 * 3+2) * 1$
-472693593	G	$98^*(-7^6+5) * (43-2)-1$	-481966354	G	$9^*(8^*7-65^4 * 3+2)-1$
-472713476	G	$(-98^*7^6+5) * (43-2)+1$	-481966362	G	$9^*(8^*7-65^4 * 3+2-1)$
-472713478	G	$(-98^*7^6+5) * (43-2)-1$	-481966368	G	$9^*(8^*7-65^4 * 3)+2+1$
-472713886	G	$(-98^*7^6-5) * (43-2)+1$	-481966369	G	$9^*(8^*7-65^4 * 3)+2/1$
-472713888	G	$(-98^*7^6-5) * (43-2)-1$	-481966370	G	$9^*(8^*7-65^4 * 3)+2-1$
-472733771	G	$98^*(-7^6-5) * (43-2)+1$	-481966371	G	$9^*8^*7-65^4 * 3^4(2+1)$
-472733773	G	$98^*(-7^6-5) * (43-2)-1$	-481966372	G	$9^*(8^*7-65^4 * 3)-2+1$
-473025224	G	$-98^*((7+6)^4(5+4-3)-21)$	-481966373	G	$9^*(8^*7-65^4 * 3)-2^*1$
-473029340	G	$-98^*((7+6)^4(5+4-3)+21)$	-481966374	G	$9^*(8^*7-65^4 * 3)-2-1$
-473359071	G	$(9^*8+7-65^4 * 3) * 2+1$	-481966380	G	$9^*(8^*7-65^4 * 3-2+1)$
-473359072	G	$(9^*8+7-65^4 * 3) * 2/1$	-481966388	G	$9^*(8^*7-65^4 * 3-2)+1$
-473359073	G	$(9^*8+7-65^4 * 3) * 2-1$	-481966390	G	$9^*(8^*7-65^4 * 3-2)-1$
-473359099	G	$(9^*8-7-65^4 * 3) * 2+1$	-481966392	G	$9^*(8^*7-65^4 * 3)-21$
-473359100	G	$(9^*8-7-65^4 * 3) * 2/1$	-481966398	G	$9^*(8^*7-65^4 * 3-2-1)$
-473359101	G	$(9^*8-7-65^4 * 3) * 2-1$	-481966560	G	$9^*(8^*7-65^4 * 3-21)$
-475213585	P	$-(9-8/7)/(6^5+4-3)^4-2^1$	-481966719	G	$9^*(8+7-65^4 * 3)+21$
-476272953	G	$9^*8^*7-(6+54)^4(3+2^1)$	-481966721	G	$9^*(8+7-65^4 * 3+2)+1$
-478119690	P	$-(9^*8-7+6^4(5+4)) * 3^4-2^1$	-481966723	G	$9^*(8+7-65^4 * 3+2)-1$
-478119816	P	$-(9^*8+7+6^4(5+4)) * 3^4-2^1$	-481966738	G	$9^*(8+7-65^4 * 3)+2^*1$
-478857055	G	$(9^*8-7^6(6+5-4+3)) * 2+1$	-481966742	G	$9^*(8+7-65^4 * 3)-2^1$
-478857056	G	$(9^*8-7^6(6+5-4+3)) * 2^1$	-481966743	G	$9^*(8+7-65^4 * 3)-2-1$
-478857057	G	$(9^*8-7^6(6+5-4+3)) * 2-1$	-481966770	G	$98+7-65^4 * 3^4(2+1)$
-479869714	G	$9+8^7-65^4 * 3^4(2+1)$	-481966796	G	$9^*8+7-65^4 * 3^4(2+1)$
-479869732	G	$-9+8^7-65^4 * 3^4(2+1)$	-481966797	G	$-9+8^7-65^4 * 3^4(2+1)$
-480048366	G	$(-9^*87)^4(-6+5+4)+321$	-481966810	G	$9+8^*7-65^4 * 3^4(2+1)$
-480048624	G	$(-9^*87)^4(-6+5+4)+3^*21$	-481966828	G	$-9+8^*7-65^4 * 3^4(2+1)$
-480048660	G	$(-9^*87)^4(-6+5+4)+3^4(2+1)$	-481966861	G	$98/7-65^4 * 3^4(2+1)$
-480048683	P	$-(9^*87)^4(-6+5+4)+3+2-1$	-481966863	G	$9^*(8-7-65^4 * 3)+2+1$
-480048691	P	$-(9^*87)^4(-6+5+4)-3-2+1$	-481966864	G	$9^*(8-7-65^4 * 3)+2/1$
-480048714	G	$(-9^*87)^4(-6+5+4)-3^4(2+1)$	-481966868	G	$9^*(8-7-65^4 * 3)-2^*1$
-480048750	G	$(9^*-87)^4(-6+5+4)-3^*21$	-481966882	G	$9^*(-8+7-65^4 * 3)+2/1$
-480049008	G	$(-9^*87)^4(-6+5+4)-321$	-481966886	G	$9^*(-8+7-65^4 * 3)-2^*1$
-480752399	G	$(-987^{(-6+5+4)+3})/2+1$	-481966887	G	$9^*(8-7-65^4 * 3)-21$

-481966889	G	$-98/7-65^4*3^3(2+1)$	-484966391	G	$9-8^7(7-6+5)^*(43^2+1)$
-481966922	G	$9-8*7-65^4*3^3(2+1)$	-484966409	G	$-9-8^7(7-6+5)^*(43^2+1)$
-481966940	G	$-9*8+7-65^4*3^3(2+1)$	-487178712	G	$(9^8-7+65^4)^*(-3^2+1)$
-481966953	G	$9-87-65^4*3^3(2+1)$	-487178824	G	$(9^8+7+65^4)^*(-3^2+1)$
-481966954	G	$-9*8-7-65^4*3^3(2+1)$	-488138514	G	$9^8-7^6*5*43*21$
-481966980	G	$-98-7-65^4*3^3(2+1)$	-490438583	P	$-(9^8-7^6*5)^*4-3^2*21$
-481967007	G	$-9*(8+7+65^4*3)+2+1$	-491302215	G	$9-8/(7^6-6/(543-21))$
-481967008	G	$9*(-8-7-65^4*3)+2/1$	-491302233	G	$-9-8/(7^6-6/(543-21))$
-481967012	G	$9*(-8-7-65^4*3)-2*1$	-495749758	G	$-98*((7^6-5)^*43-21)$
-481967027	G	$9*(-8-7-65^4*3-2)+1$	-495751620	G	$-98*((7^6-5)^*43-2)^{\wedge}1$
-481967029	G	$9*(-8-7-65^4*3-2)-1$	-495751795	G	$98*(7^6-5)^*-43+21$
-481967031	G	$-9*(8+7+65^4*3)-21$	-495751813	G	$98*(7^6-5)^*-43+2+1$
-481967190	G	$9*(-8*7-65^4*3+21)$	-495751814	G	$98*(7^6-5)^*-43+2^{\wedge}1$
-481967352	G	$9*(-8*7-65^4*3+2+1)$	-495751815	G	$98*(-7^6+5)^*43+2-1$
-481967358	G	$9*(-8*7-65^4*3)+21$	-495751816	G	$98*(7^6-5)^*43/(-2+1)$
-481967360	G	$9*(-8*7-65^4*3+2)+1$	-495751817	G	$98*(7^6-5)^*-43+2-1$
-481967362	G	$9*(-8*7-65^4*3+2)-1$	-495751818	G	$98*(7^6-5)^*-43-2/1$
-481967370	G	$9*(-8*7-65^4*3+2-1)$	-495751819	G	$98*(7^6-5)^*-43-2-1$
-481967376	G	$9*(-8*7-65^4*3)+2+1$	-495751837	G	$98*(7^6-5)^*-43-21$
-481967377	G	$9*(-8*7-65^4*3)+2^{\wedge}1$	-495752012	G	$-98*((7^6-5)^*43+2)^{\wedge}1$
-481967378	G	$9*(-8*7-65^4*3)+2-1$	-495753874	G	$-98*((7^6-5)^*43+21)$
-481967379	G	$9*-8*7-65^4*3^3(2+1)$	-495772668	G	$(-98*7^6+5)^*43+2+1$
-481967380	G	$9*(-8*7-65^4*3)-2+1$	-495772670	G	$(98*-7^6+5)^*43+2-1$
-481967381	G	$9*(-8*7-65^4*3)-2*1$	-495772671	G	$(98*-7^6+5)^*(4^3-21)$
-481967382	G	$9*(-8*7-65^4*3)-2-1$	-495772672	G	$(98*-7^6+5)^*43-2+1$
-481967388	G	$9*(-8*7-65^4*3-2+1)$	-495772673	G	$(98*7^6-5)^*-43-2^{\wedge}1$
-481967396	G	$9*(-8*7-65^4*3-2)+1$	-495772674	G	$(-98*7^6+5)^*43-2-1$
-481967397	G	$9*(-8*7-65^4*3-2/1)$	-495772692	G	$(-98*7^6+5)^*43-21$
-481967398	G	$9*(-8*7-65^4*3-2)-1$	-495773080	G	$(-98*7^6-5)^*43+21$
-481967400	G	$9*(-8*7-65^4*3)-21$	-495773098	G	$(-98*7^6-5)^*43+2+1$
-481967406	G	$9*(-8*7-65^4*3-2-1)$	-495773100	G	$(-98*7^6-5)^*43+2-1$
-481967460	G	$9*(-8*7-(65^4+3))*(2+1))$	-495773101	G	$(-98*7^6-5)^*43/(2-1)$
-481967561	G	$98*-7-65^4*3^3(2+1)$	-495773102	G	$(-98*7^6-5)^*43-2+1$
-481967568	G	$9*(-8*7-65^4*3-21)$	-495773103	G	$(98*7^6+5)^*-43-2*1$
-481967577	G	$9*(-87-(65^4-3))*(2+1))$	-495773104	G	$(98*7^6+5)^*-43-2-1$
-481967631	G	$9*(-87-65^4*3+2+1)$	-495773122	G	$(98*-7^6-5)^*43-21$
-481967637	G	$9*(-87-65^4*3)+21$	-495791898	G	$-98*((7^6+5)^*43-21)$
-481967639	G	$9*(-87-65^4*3+2)+1$	-495793760	G	$-98*((7^6+5)^*43-2)^{\wedge}1$
-481967640	G	$9*(-87-65^4*3+2)^{\wedge}1$	-495793935	G	$98*(7^6+5)^*-43+21$
-481967641	G	$9*(-87-65^4*3+2)-1$	-495793953	G	$98*(-7^6-5)^*43+2+1$
-481967649	G	$9*(-87-65^4*3+2-1)$	-495793954	G	$98*(-7^6-5)^*43+2^{\wedge}1$
-481967655	G	$9*(-87-65^4*3)+2+1$	-495793955	G	$98*(7^6+5)^*-43+2-1$
-481967656	G	$9*(-87-65^4*3)+2/1$	-495793956	G	$98*(-7^6-5)^*(4^3-21)$
-481967657	G	$9*(-87-65^4*3)+2-1$	-495793957	G	$98*(7^6+5)^*-43-2+1$
-481967659	G	$9*(-87-65^4*3)-2+1$	-495793958	G	$98*(7^6+5)^*-43-2/1$
-481967660	G	$9*(-87-65^4*3)-2/1$	-495793959	G	$98*(7^6+5)^*-43-2-1$
-481967661	G	$9*(-87-65^4*3)-2-1$	-495793977	G	$98*(7^6+5)^*-43-21$
-481967667	G	$9*(-87-65^4*3-2+1)$	-495794152	G	$-98*((7^6+5)^*43+2)^{\wedge}1$
-481967675	G	$9*(-87-65^4*3-2)+1$	-495796014	G	$-98*((7^6+5)^*43+21)$
-481967676	G	$9*(-87-65^4*3-2)^{\wedge}1$	-499591797	G	$(-9-8)^{\wedge}7-65^4*(3+2)+1$
-481967677	G	$9*(-87-65^4*3-2)-1$	-499591799	G	$(-9-8)^{\wedge}7-65^4*(3+2)-1$
-481967679	G	$9*(-87-65^4*3)-21$	-499772880	G	$-9*8*(7^6*(5+3+2)-1)$
-481967685	G	$9*(-87-65^4*3-2-1)$	-499817351	G	$9-8*7*((65^4-3)/2-1)$
-481967739	G	$9*(-87-(65^4+3))*(2+1))$	-499817369	G	$-9-8*7*((65^4-3)/2-1)$
-481967847	G	$9*(-87-65^4*3-21)$	-499817399	G	$9-8*(7*(65^4-3)/2-1)$
-481967862	G	$-987-65^4*3^3(2+1)$	-499817402	G	$98-7*65^4*(3+2-1)$
-482829984	G	$-9*8*(7^6*(5+3)-21)$	-499817406	G	$9-8*7*(65^4-3)/2+1$
-482831424	G	$-9*8*(7^6*(5+3)-2+1)$	-499817407	G	$9-8*7*(65^4-3)/2*1$
-482831493	G	$9*8/(7^6-6/(-54-3))+2+1$	-499817408	G	$9-8*7*(65^4-3)/2-1$
-482831568	G	$-9*8*(7^6*(5+3)+2-1)$	-499817415	G	$98/7*(-65^4+3)*2+1$
-484064018	G	$9-8^7-65^4*3^3(2+1)$	-499817416	G	$98/7*(-65^4+3)*2*1$
-484064036	G	$-9-8^7-65^4*3^3(2+1)$	-499817417	G	$98/7*(65^4-3)*-2-1$
-484222704	G	$98*(-7^6+5)^*(43-2+1)$	-499817424	G	$-9-8*7*(65^4-3)/2+1$
-484243074	G	$(98*-7^6+5)^*(43-2+1)$	-499817425	G	$-9-8*7*(65^4-3)/2*1$
-484243494	G	$(98*7^6+5)^*(-43+2-1)$	-499817426	G	$-9-8*7*(65^4-3)/2-1$
-484263864	G	$98*(-7^6-5)^*(43-2+1)$	-499817428	G	$9*8-7*65^4*(3+2-1)$
-484704246	G	$9-8^7(7-6+5)^*43^2+1$	-499817430	G	$98/7*((-65^4+3)*2-1)$
-484704248	G	$9-8^7(7-6+5)^*43^2-1$	-499817433	G	$-9-8*7*(65^4-3)/2+1$
-484704264	G	$-9-8^7(7-6+5)^*43^2+1$	-499817435	G	$9+8*(7-65^4*(3+2^{\wedge}-1))$
-484704266	G	$-9-8^7(7-6+5)^*43^2-1$	-499817453	G	$-9+8*(7-65^4*(3+2^{\wedge}-1))$

-499817463	G	$9-8*7*((65^4-3)/2+1)$	-507772986	G	$98+7^6*(5-4321)$
-499817471	G	$9-8*((7*65^4-3)/2-1)$	-507773012	G	$9*8+7^6*(5-4321)$
-499817478	G	$9-8*(7*65^4-3)/2+1$	-507773067	G	$9+8+7^6*(5-4321)$
-499817479	G	$9-8*(7*65^4-3)/2^1$	-507773083	G	$9-8+7^6*(5-4321)$
-499817480	G	$9-8*(7*65^4-3)/2-1$	-508339626	G	$98-(7^6-5)*4321$
-499817481	G	$-9-8*7*((65^4-3)/2+1)$	-508339652	G	$9*8-(7^6-5)*4321$
-499817483	G	$9+8-7*65^4*(3+2-1)$	-508339707	G	$9+8-(7^6-5)*4321$
-499817487	G	$9-8*((7*65^4-3)/2+1)$	-508339723	G	$9-8-(7^6-5)*4321$
-499817489	G	$-9-8*((7*65^4-3)/2-1)$	-508382836	G	$98-(7^6+5)*4321$
-499817499	G	$9-8-7*65^4*(3+2-1)$	-508382862	G	$9*8-(7^6+5)*4321$
-499817501	G	$-9+8-7*65^4*(3+2-1)$	-508382917	G	$9+8-(7^6+5)*4321$
-499817511	G	$9-8*((7*65^4+3)/2+1)$	-508382933	G	$9-8-(7^6+5)*4321$
-499817513	G	$-9-8*((7*65^4+3)/2-1)$	-508949476	G	$98-7^6*(5+4321)$
-499817517	G	$-9-8-7*65^4*(3+2-1)$	-508949502	G	$9*8-7^6*(5+4321)$
-499817519	G	$9-8*7*((65^4+3)/2-1)$	-508949557	G	$9+8-7^6*(5+4321)$
-499817520	G	$-9-8*(7*65^4+3)/2+1$	-508949573	G	$9-8-7^6*(5+4321)$
-499817521	G	$-9-8*(7*65^4+3)/2*1$	-509184855	G	$9-8*(7^6*(543-2)-1)$
-499817522	G	$-9-8*(7*65^4+3)/2-1$	-509184871	G	$9-8*(7^6*(543-2)+1)$
-499817529	G	$-9-8*((7*65^4+3)/2+1)$	-510126055	G	$9-8/(7^6-6/(543-2+1))$
-499817537	G	$-9-8*7*((65^4+3)/2-1)$	-510126073	G	$-9-8/(7^6-6/(543-2+1))$
-499817547	G	$9-8*(7+65^4*(3+2^1-1))$	-510322647	G	$9^8+7-65^4*(32-1)$
-499817565	G	$-9-8*(7+65^4*(3+2^1-1))$	-510322661	G	$9^8-7-65^4*(32-1)$
-499817567	G	$9-8*(7*(65^4+3)/2-1)$	-511067079	G	$9-8*(7^6*543-21)$
-499817570	G	$98/7*((-65^4-3)*2+1)$	-511067223	G	$9-8*(7^6*543-2-1)$
-499817572	G	$9*-8-7*65^4*(3+2-1)$	-511067226	G	$9-8*7^6*543+21$
-499817574	G	$9-8*7*(65^4+3)/2+1$	-511067230	G	$9-8*(7^6*543-2)+1$
-499817575	G	$9-8*7*(65^4+3)/2^1$	-511067231	G	$9-8*(7^6*543-2)^1$
-499817576	G	$-9-8*7*(65^4+3)/2-1$	-511067232	G	$9-8*(7^6*543-2)-1$
-499817583	G	$98/7*(-65^4-3)*2+1$	-511067239	G	$9-8*(7^6*543-2+1)$
-499817584	G	$98/7*(-65^4-3)*2/1$	-511067248	G	$9-8*7^6*543-2+1$
-499817585	G	$98/7*(-65^4-3)*2-1$	-511067250	G	$9-8*7^6*543-2-1$
-499817592	G	$-9-8*7*(65^4+3)/2+1$	-511067255	G	$9-8*(7^6*543+2-1)$
-499817593	G	$-9-8*7*(65^4+3)/2^1$	-511067262	G	$-9-8*7^6*543+2+1$
-499817594	G	$-9-8*7*(65^4+3)/2-1$	-511067264	G	$-9-8*7^6*543+2-1$
-499817598	G	$-98-7*65^4*(3+2-1)$	-511067271	G	$9-8*(7^6*543+2+1)$
-499817601	G	$-9-8*(7*(65^4+3)/2+1)$	-511067286	G	$-9-8*7^6*543-21$
-499817631	G	$9-8*7*((65^4+3)/2+1)$	-511067415	G	$9-8*(7^6*543+21)$
-499817649	G	$-9-8*7*((65^4+3)/2+1)$	-511340453	G	$(-98*7^6-5^4(4*3))*2+1$
-500841054	G	$9*(-8^7-65^4*3+21)$	-511340454	G	$(-98*7^6-5^4(4*3))*2^1$
-500841162	G	$9*(-8^7-(65^4-3)*(2+1))$	-511340455	G	$(98*-7^6-5^4(4*3))*2-1$
-500841216	G	$9*(-8^7-65^4*3+2+1)$	-511664399	G	$-9*(87*65^4/3)^2+1$
-500841222	G	$9*(-8^7-65^4*3)+21$	-511664401	G	$-9*(87*65^4/3)^2-1$
-500841224	G	$9*(-8^7-65^4*3+2)+1$	-512007168	P	$-((9+8)*7^6-5)^4*(3+2-1)$
-500841225	G	$9*(-8^7-65^4*3+2)/1$	-512008439	G	$9-8/(7^6-6/(543+2-1))$
-500841226	G	$9*(-8^7-65^4*3+2)-1$	-512008457	G	$-9-8/(7^6-6/(543+2-1))$
-500841234	G	$9*(-8^7-65^4*3+2-1)$	-512009728	P	$-((9+8)*7^6+5)^4*(3+2-1)$
-500841240	G	$9*(-8^7-65^4*3)+2+1$	-512949623	G	$9-8*(7^6*(543+2)-1)$
-500841241	G	$9*(-8^7-65^4*3)+2*1$	-512949639	G	$9-8*(7^6*(543+2)+1)$
-500841242	G	$9*(-8^7-65^4*3)+2-1$	-514285625	G	$(98-7^6)^5/4/(3/21)$
-500841243	G	$9*-8^7-65^4*3^1(2+1)$	-514399375	G	$(9*8-7^6)^5/4/(3/21)$
-500841244	G	$9*(-8^7-65^4*3)-2+1$	-514640000	G	$(9+8-7^6)^5/4/(3/21)$
-500841245	G	$9*(-8^7-65^4*3)-2^1$	-514679366	G	$9+(8-7^6)^5/4/(3/21)$
-500841246	G	$9*(-8^7-65^4*3)-2-1$	-514679384	G	$-9+(8-7^6)^5/4/(3/21)$
-500841252	G	$9*(-8^7-65^4*3-2+1)$	-514710000	G	$(9-8-7^6)^5/4/(3/21)$
-500841260	G	$9*(-8^7-65^4*3-2)+1$	-514713689	G	$(98-7^6*5^4)/(3/21)$
-500841261	G	$9*(-8^7-65^4*3-2)*1$	-514713871	G	$(9*8-7^6*5^4)/(3/21)$
-500841262	G	$9*(-8^7-65^4*3-2)-1$	-514714879	G	$(9*8+7^6*5^4)/(-3/21)$
-500841264	G	$9*(-8^7-65^4*3)-21$	-514715061	G	$(98+7^6*5^4)/(-3/21)$
-500841270	G	$9*(-8^7-65^4*3-2-1)$	-514718750	G	$(-9+8-7^6)^5/4/(3/21)$
-500841324	G	$9-8*((7+6)-(65^4+3)*(2+1))$	-514749366	G	$9-(8+7^6)^5/4/(3/21)$
-500841432	G	$9*(-8^7-65^4*3-21)$	-514749384	G	$-9-(8+7^6)^5/4/(3/21)$
-501987959	G	$9-8*((7+6)^1(-5+4*3)-21)$	-514788750	G	$(-9-8-7^6)^5/4/(3/21)$
-501987977	G	$-9-8*((7+6)^1(-5+4*3)-21)$	-515029375	G	$(9*-8-7^6)^5/4/(3/21)$
-501988295	G	$9-8*((7+6)^1(-5+4*3)+21)$	-515143125	G	$(98+7^6)^5/4/(-3/21)$
-501988313	G	$-9-8*((7+6)^1(-5+4*3)+21)$	-517442422	P	$-(9+8)^7-65^4*3*2+1$
-504003288	P	$-(9^8+7*65^4)*3^1(2-1)$	-517442424	P	$-(9+8)^7-65^4*3*2-1$
-507280928	G	$98*(-7^6+5)*(43+2-1)$	-517666289	G	$9-87*(65^4/3-21)$
-507302268	G	$(98*-7^6+5)*(43+2-1)$	-517666307	G	$-9-87*(65^4/3-21)$
-507302708	G	$(-98*7^6-5)*(43+2-1)$	-517667855	G	$9-87*(65^4/3-2-1)$
-507324048	G	$98*(-7^6-5)*(43+2-1)$	-517667873	G	$-9-87*(65^4/3-2-1)$

-517667941	G	$9 \cdot 87 \cdot (65^4/3 - 2) + 1$	-533659266	P	$-(9 \cdot 8 \cdot 7^6 + 54) \cdot 3 \cdot 21$
-517667942	G	$9 \cdot 87 \cdot (65^4/3 - 2 \cdot 1)$	-533660400	G	$-9 \cdot 8 \cdot (7^6 + 5 \cdot 4) \cdot 3 \cdot 21$
-517667943	G	$9 \cdot 87 \cdot (65^4/3 - 2) - 1$	-533696688	G	$-9 \cdot 8 \cdot (7^6 + 5 \cdot 4) \cdot 3 \cdot 21$
-517667959	G	$-9 \cdot 87 \cdot (65^4/3 - 2) + 1$	-533746584	G	$-9 \cdot 8 \cdot (7^6 + 5 \cdot 4) \cdot 3 \cdot 21$
-517667960	G	$-9 \cdot 87 \cdot (65^4/3 - 2)^{\wedge} 1$	-533900808	G	$-9 \cdot 8 \cdot (7^6 + 5 \cdot 4) \cdot 3 \cdot 21$
-517667961	G	$-9 \cdot 87 \cdot (65^4/3 - 2) - 1$	-534098205	G	$9^{\wedge} (8 - 7 + 6) \cdot 5 \cdot (4/3 + 21)$
-517668095	G	$9 \cdot 87 \cdot 65^4/3 + 21$	-534495007	G	$9 \cdot 8 \cdot 7 - 65^4 \cdot (32 - 1)$
-517668113	G	$9 \cdot 87 \cdot 65^4/3 + 2 + 1$	-534884994	G	$(9 \cdot 8 - 7 - (65 \cdot 4)^3) \cdot 2 - 1$
-517668114	G	$9 \cdot 87 \cdot 65^4/3 + 2/1$	-534885288	G	$(-9 \cdot 8 - 7 + (65 \cdot 4)^3) \cdot 21$
-517668118	G	$9 \cdot 87 \cdot 65^4/3 - 2/1$	-535293048	G	$(-9 - 8)^{\wedge} 7 - 65^4/3 \cdot 21$
-517668132	G	$-9 \cdot 87 \cdot 65^4/3 + 2/1$	-535518540	G	$(-9 - 8 + 7) \cdot (65^4 \cdot 3 - 21)$
-517668136	G	$-9 \cdot 87 \cdot 65^4/3 - 2/1$	-535518636	G	$9 - (8 + 7) \cdot ((65^4 - 3) \cdot 2 - 1)$
-517668137	G	$9 \cdot 87 \cdot 65^4/3 - 21$	-535518650	G	$9 - (8 + 7) \cdot (65^4 - 3) \cdot 2 + 1$
-517668155	G	$-9 \cdot 87 \cdot 65^4/3 - 21$	-535518651	G	$9 - (8 + 7) \cdot (65^4 - 3) \cdot 2/1$
-517668289	G	$9 \cdot 87 \cdot (65^4/3 + 2) + 1$	-535518652	G	$9 - (8 + 7) \cdot (65^4 - 3) \cdot 2 - 1$
-517668290	G	$9 \cdot 87 \cdot (65^4/3 + 2 \cdot 1)$	-535518654	G	$-9 - (8 + 7) \cdot ((65^4 - 3) \cdot 2 - 1)$
-517668291	G	$9 \cdot 87 \cdot (65^4/3 + 2) - 1$	-535518660	G	$(-9 - 8 + 7) \cdot (65^4 - 3) \cdot (2 + 1)$
-517668307	G	$-9 \cdot 87 \cdot (65^4/3 + 2) + 1$	-535518666	G	$9 - (8 + 7) \cdot ((65^4 - 3) \cdot 2 + 1)$
-517668308	G	$-9 \cdot 87 \cdot (65^4/3 + 2)^{\wedge} 1$	-535518668	G	$-9 - (8 + 7) \cdot (65^4 - 3) \cdot 2 + 1$
-517668309	G	$-9 \cdot 87 \cdot (65^4/3 + 2) - 1$	-535518669	G	$-9 - (8 + 7) \cdot (65^4 - 3) \cdot 2/1$
-517668377	G	$9 \cdot 87 \cdot (65^4/3 + 2 + 1)$	-535518670	G	$-9 - (8 + 7) \cdot (65^4 - 3) \cdot 2 - 1$
-517668395	G	$-9 \cdot 87 \cdot (65^4/3 + 2 + 1)$	-535518684	G	$-9 - (8 + 7) \cdot ((65^4 - 3) \cdot 2 + 1)$
-517669943	G	$9 \cdot 87 \cdot (65^4/3 + 21)$	-535518720	G	$(9 + 8 - 7) \cdot (-65^4 \cdot 3 + 2 + 1)$
-517669961	G	$-9 \cdot 87 \cdot (65^4/3 + 21)$	-535518730	G	$(-9 - 8 + 7) \cdot (65^4 \cdot 3 - 2 \cdot 1)$
-518810039	G	$98 \cdot (-7^{\wedge} 6 + 5) \cdot (43 + 2) + 1$	-535518731	G	$(-9 - 8 + 7) \cdot (65^4 \cdot 3 - 2) - 1$
-518810041	G	$98 \cdot (-7^{\wedge} 6 + 5) \cdot (43 + 2) - 1$	-535518734	G	$9 - ((8 + 7) \cdot 65^4 - 3) \cdot 2 + 1$
-518831864	G	$(-98 \cdot 7^{\wedge} 6 + 5) \cdot (43 + 2) + 1$	-535518735	G	$9 - ((8 + 7) \cdot 65^4 - 3) \cdot 2 \cdot 1$
-518831866	G	$(-98 \cdot 7^{\wedge} 6 + 5) \cdot (43 + 2) - 1$	-535518736	G	$9 - ((8 + 7) \cdot 65^4 - 3) \cdot 2 - 1$
-518832055	G	$(98 \cdot 7^{\wedge} 6 \cdot 5 + 4) \cdot 3 \cdot 2 - 1$	-535518740	G	$(-9 - 8 + 7) \cdot (65^4 \cdot 3 - 2 + 1)$
-518832125	G	$(98 \cdot 7^{\wedge} 6 \cdot 5 + 4) \cdot 3 \cdot 2 + 1$	-535518744	G	$(9 - 8 - 7) \cdot (65^4 \cdot (3 + 2) - 1)$
-518832314	G	$(98 \cdot 7^{\wedge} 6 - 5) \cdot (43 + 2) + 1$	-535518745	G	$(-9 - 8 + 7) \cdot (65^4 \cdot 3 - 2^{\wedge} - 1)$
-518832316	G	$(-98 \cdot 7^{\wedge} 6 - 5) \cdot (43 + 2) - 1$	-535518746	G	$9 - ((8 + 7) \cdot 65^4 + 3) \cdot 2 + 1$
-518854139	G	$98 \cdot (-7^{\wedge} 6 - 5) \cdot (43 + 2) + 1$	-535518747	G	$(9 + 8 - 7) \cdot 65^4 \cdot 3 + 2 + 1$
-518854141	G	$98 \cdot (-7^{\wedge} 6 - 5) \cdot (43 + 2) - 1$	-535518748	G	$(-9 - 8 + 7) \cdot 65^4 \cdot 3 + 2/1$
-520093563	G	$9 - (8^{\wedge} (7 + 6 - 5) - 4) \cdot (32 - 1)$	-535518753	G	$(-9 - 8 + 7) \cdot 65^4 \cdot 3 - 2 - 1$
-520093811	G	$9 - (8^{\wedge} (7 + 6 - 5) + 4) \cdot (32 - 1)$	-535518754	G	$-9 - ((8 + 7) \cdot 65^4 - 3) \cdot 2 - 1$
-521316103	G	$(-9 \cdot 8 \cdot 7 - 65^4/3) \cdot 21$	-535518755	G	$(-9 - 8 + 7) \cdot (65^4 \cdot 3 + 2^{\wedge} - 1)$
-522189354	G	$9 \cdot (8 \cdot 7 - 6) \cdot (5 \cdot 4/3 - 21)$	-535518756	G	$(9 - 8 - 7) \cdot (65^4 \cdot (3 + 2) + 1)$
-522190682	G	$(9 \cdot 8 \cdot 7 - 6) \cdot (-5 \cdot 4/3 - 21)$	-535518760	G	$(9 + 8 - 7) \cdot (65^4 \cdot 3 - 2 + 1)$
-522191014	G	$(9 \cdot 8 \cdot 7 + 6) \cdot (5 \cdot 4/3 - 21)$	-535518764	G	$-9 - ((8 + 7) \cdot 65^4 + 3) \cdot 2 + 1$
-522192342	G	$9 \cdot (8 \cdot 7 + 6) \cdot (5 \cdot 4/3 - 21)$	-535518765	G	$-9 - ((8 + 7) \cdot 65^4 + 3) \cdot 2^{\wedge} 1$
-525013589	G	$-9 \cdot 8 + 7 - 65^4 \cdot 3^{\wedge} (2 + 1)$	-535518766	G	$-9 - ((8 + 7) \cdot 65^4 + 3) \cdot 2 - 1$
-525013603	G	$-9 \cdot 8 - 7 - 65^4 \cdot 3^{\wedge} (2 + 1)$	-535518769	G	$(-9 - 8 + 7) \cdot (65^4 \cdot 3 + 2) + 1$
-528173271	G	$9 \cdot 8 + 7 - 65^4 \cdot 32 + 1$	-535518770	G	$(-9 - 8 + 7) \cdot (65^4 \cdot 3 + 2)^{\wedge} 1$
-528173273	G	$9 \cdot 8 + 7 - 65^4 \cdot 32 - 1$	-535518771	G	$(9 + 8 - 7) \cdot 65^4 \cdot 3 - 2 - 1$
-528173285	G	$9 \cdot 8 - 7 - 65^4 \cdot 32 + 1$	-535518780	G	$(9 + 8 - 7) \cdot (65^4 \cdot 3 - 2 - 1)$
-528173287	G	$9 \cdot 8 - 7 - 65^4 \cdot 32 - 1$	-535518816	G	$9 - (8 + 7) \cdot ((65^4 + 3) \cdot 2 - 1)$
-5291117806	G	$(9 \cdot 8 - 7 - 65^4 - 3) \cdot 2 - 1$	-535518830	G	$9 - (8 + 7) \cdot (65^4 + 3) \cdot 2 + 1$
-5291117932	G	$(9 \cdot 8 - 7 - 65^4 + 3) \cdot 2 - 1$	-535518831	G	$9 - (8 + 7) \cdot (65^4 + 3) \cdot 2 \cdot 1$
-529118100	G	$(9 \cdot 8 + 7 - 65^4 - 3) \cdot 2 - 1$	-535518832	G	$9 - (8 + 7) \cdot (65^4 + 3) \cdot 2 - 1$
-529118226	G	$(9 \cdot 8 + 7 - 65^4 + 3) \cdot 2 - 1$	-535518834	G	$-9 - (8 + 7) \cdot ((65^4 + 3) \cdot 2 - 1)$
-530036703	G	$(9 \cdot 8 + (7 \cdot 6)^{\wedge} 5/4) / (-3/21)$	-535518840	G	$(-9 - 8 + 7) \cdot (65^4 + 3) \cdot (2 + 1)$
-530339152	G	$98 \cdot (-7^{\wedge} 6 + 5) \cdot (43 + 2 + 1)$	-535518846	G	$9 - (8 + 7) \cdot ((65^4 + 3) \cdot 2 + 1)$
-530361462	G	$(98 \cdot 7^{\wedge} 6 - 5) \cdot (-43 - 2 - 1)$	-535518848	G	$-9 - (8 + 7) \cdot (65^4 + 3) \cdot 2 + 1$
-530361691	G	$98 \cdot 7^{\wedge} 6 \cdot (5 + 43 - 2) + 1$	-535518849	G	$-9 - (8 + 7) \cdot (65^4 + 3) \cdot 2^{\wedge} 1$
-530361693	G	$98 \cdot 7^{\wedge} 6 \cdot (5 + 43 - 2) - 1$	-535518850	G	$-9 - (8 + 7) \cdot (65^4 + 3) \cdot 2 - 1$
-530361922	G	$(98 \cdot 7^{\wedge} 6 + 5) \cdot (-43 - 2 - 1)$	-535518864	G	$-9 - (8 + 7) \cdot ((65^4 + 3) \cdot 2 + 1)$
-530384232	G	$98 \cdot (-7^{\wedge} 6 - 5) \cdot (43 + 2 + 1)$	-535518960	G	$(9 + 8 - 7) \cdot (65^4 \cdot 3 - 2 - 1)$
-531185163	G	$9 \cdot 8 - 7 \cdot 6 \cdot 5 \cdot 43 \cdot 21$	-535692078	G	$9 \cdot (8 + 7 \cdot (6 - 5 \cdot 4^{\wedge} (3 + 2 - 1)))$
-531185218	G	$9 \cdot 8 - 7 \cdot 6 \cdot 5 \cdot 43 \cdot 21$	-535692222	G	$-9 \cdot (8 - 7 \cdot (6 - 5 \cdot 4^{\wedge} (3 + 2 - 1)))$
-531244100	P	$-(9 \cdot 8 - 7 + 6^{\wedge} (5 + 4)) \cdot (3^{\wedge} 2 + 1)$	-535692834	G	$9 \cdot (8 - 7 \cdot (6 + 5 \cdot 4^{\wedge} (3 + 2 - 1)))$
-531244240	P	$-(9 \cdot 8 + 7 + 6^{\wedge} (5 + 4)) \cdot (3^{\wedge} 2 + 1)$	-535692978	G	$-9 \cdot (8 + 7 \cdot (6 + 5 \cdot 4^{\wedge} (3 + 2 - 1)))$
-533387430	P	$(9 \cdot 87)^{\wedge} (- (6 - 5) + 4) \cdot (3^{\wedge} - 2 + 1)$	-542123730	G	$-9 \cdot ((8 \cdot 7^{\wedge} 6 - 5) \cdot 4 \cdot 3 + 2)^{\wedge} 1$
-533410920	G	$-9 \cdot 8 \cdot (7^6 - 5 \cdot 4) \cdot 3 \cdot 21$	-542126274	P	$-((9 \cdot 8 \cdot 7^6 - 5) \cdot 4 \cdot 3 + 2)^{\wedge} 1$
-533565144	G	$-9 \cdot 8 \cdot (7^6 - 5 \cdot 4) \cdot 3 \cdot 21$	-542126910	P	$-((9 \cdot 8 \cdot 7^6 + 5) \cdot 4 \cdot 3 - 2)^{\wedge} 1$
-533615040	G	$-9 \cdot 8 \cdot (7^6 - 5 \cdot 4) \cdot 3 \cdot 21$	-542126914	P	$-((9 \cdot 8 \cdot 7^6 + 5) \cdot 4 \cdot 3 + 2)^{\wedge} 1$
-533651328	G	$-9 \cdot 8 \cdot (7^6 - 5 \cdot 4) \cdot 3 \cdot 21$	-542129490	G	$-9 \cdot ((8 \cdot 7^6 + 5) \cdot 4 \cdot 3 + 2)^{\wedge} 1$
-533652462	P	$-(9 \cdot 8 \cdot 7^6 - 5 \cdot 4) \cdot 3 \cdot 21$	-542864221	G	$-9 \cdot 8 - 7 \cdot 65^4 \cdot 4 \cdot (3 + 2 - 1)$
-533655801	P	$-(9 \cdot 8 \cdot 7^6 - 5 \cdot 4) \cdot 3 \cdot 21$	-543169028	G	$(-9 - 8/7) \cdot (65^4 \cdot 3 + 2 - 1)$
-533655927	P	$-(9 \cdot 8 \cdot 7^6 + 5 \cdot 4) \cdot 3 \cdot 21$	-543269254	G	$9 \cdot 8 \cdot 7 - (65 - 4)^{\wedge} (3 + 2^{\wedge} 1)$

-545258457	P	$-(9^8*76-54)/(3+2+1)$	-553647987	G	$9-(8^{(7+6-5)}-4)*(32+1)$
-545258475	P	$-(9^8*76+54)/(3+2+1)$	-553648251	G	$9-(8^{(7+6-5)}+4)*(32+1)$
-545908004	G	$9^{\wedge}(-8+7+6)*5^*-43^{\wedge}2+1$	-553648348	G	$9*(-8^{\wedge}7*6-5)^*(4-3^{\wedge}-2+1)$
-545908006	G	$9^{\wedge}(-8+7+6)*-5^*43^{\wedge}2-1$	-555466518	G	$9-8^{\wedge}7-65^{\wedge}4*(32-1)$
-546023897	G	$9^{\wedge}8+7-65^{\wedge}4*(32+1)$	-555466536	G	$-9-8^{\wedge}7-65^{\wedge}4*(32-1)$
-546023911	G	$9^{\wedge}8-7-65^{\wedge}4*(32+1)$	-559316160	G	$9^{\wedge}8-7^{\wedge}6*5^*4^{\wedge}(3+2)-1$
-547523496	G	$-9^{\wedge}(8+7-6)-543^{\wedge}(2+1)$	-562294458	G	$9*(8-7*((65^{\wedge}4-3)/2-1))$
-548076050	G	$(9^{\wedge}8-7+65^{\wedge}4)*-3^{\wedge}2+1$	-562294512	G	$9*(8-7*(65^{\wedge}4-3)/2+1)$
-548076051	G	$(9^{\wedge}8-7+65^{\wedge}4)*-3*(2+1)$	-562294520	G	$9*(8-7*(65^{\wedge}4-3)/2)+1$
-548076052	G	$(9^{\wedge}8-7+65^{\wedge}4)*-3^{\wedge}2-1$	-562294521	G	$9*(8-7*(65^{\wedge}4-3)/2^*1)$
-548076176	G	$(9^{\wedge}8+7+65^{\wedge}4)*-3^{\wedge}2+1$	-562294522	G	$9*(8-7*(65^{\wedge}4-3)/2)-1$
-548076177	G	$(9^{\wedge}8+7+65^{\wedge}4)*-3*(2+1)$	-562294530	G	$9*(8-7*(65^{\wedge}4-3)/2-1)$
-548076178	G	$(9^{\wedge}8+7+65^{\wedge}4)*-3^{\wedge}2-1$	-562294584	G	$9*(8-7*((65^{\wedge}4-3)/2+1))$
-550819296	G	$9*-8/7*(65^{\wedge}4*3+2-1)$	-562294593	G	$9*(8-(7*65^{\wedge}4-3)/2+1)$
-551272214	G	$9+8^{\wedge}7-65^{\wedge}4*(32-1)$	-562294601	G	$9*(8-(7*65^{\wedge}4-3)/2)+1$
-551272232	G	$-9+8^{\wedge}7-65^{\wedge}4*(32-1)$	-562294602	G	$9*(8-(7*65^{\wedge}4-3)/2-1)$
-552345631	G	$9*8^{\wedge}7-65^{\wedge}4*32+1$	-562294603	G	$9*(8-(7*65^{\wedge}4-3)/2)-1$
-552345633	G	$9*8^{\wedge}7-65^{\wedge}4*32-1$	-562294611	G	$9*(8-(7*65^{\wedge}4-3)/2-1)$
-552592677	G	$987*(-6^{\wedge}(-5+4*3)*2+1)$	-562294764	G	$-9*(8+(7*65^{\wedge}4+3)/2-1)$
-552594651	G	$987*(-6^{\wedge}(-5+4*3)*2-1)$	-562294772	G	$-9*(8+(7*65^{\wedge}4+3)/2)+1$
-553143673	P	$-(9+8)^{\wedge}7-65^{\wedge}4*(3^{\wedge}2-1)$	-562294773	G	$-9*(8+(7*65^{\wedge}4+3)/2^*1)$
-553368388	G	$987-65^{\wedge}4*(32-1)$	-562294774	G	$-9*(8+(7*65^{\wedge}4+3)/2)-1$
-553368592	G	$9*87-65^{\wedge}4*(32-1)$	-562294782	G	$-9*(8+(7*65^{\wedge}4+3)/2)+1$
-553368689	G	$98*7-65^{\wedge}4*(32-1)$	-562294791	G	$-9*(8+7*((65^{\wedge}4+3)/2-1))$
-553368871	G	$9*8*7-65^{\wedge}4*(32-1)$	-562294845	G	$-9*(8+7*(65^{\wedge}4+3)/2-1)$
-553369240	G	$9*(8+7)-65^{\wedge}4*(32-1)$	-562294853	G	$-9*(8+7*(65^{\wedge}4+3)/2)+1$
-553369270	G	$98+7-65^{\wedge}4*(32-1)$	-562294854	G	$9*(-8-7*(65^{\wedge}4+3)/2)^*1$
-553369279	G	$9+8*7-65^{\wedge}4*(32-1)$	-562294855	G	$-9*(8+7*(65^{\wedge}4+3)/2)-1$
-553369284	G	$98-7-65^{\wedge}4*(32-1)$	-562294863	G	$-9*(8+7*(65^{\wedge}4+3)/2+1)$
-553369296	G	$9*8+7-65^{\wedge}4*(32-1)$	-562294917	G	$-9*(8+7*((65^{\wedge}4+3)/2+1))$
-553369297	G	$-9+87-65^{\wedge}4*(32-1)$	-563931072	G	$(9*8)^{\wedge}(-7+6+5)*(4^{\wedge}-3-21)$
-553369310	G	$9+8*7-65^{\wedge}4*(32-1)$	-564349632	P	$((9*8)^{\wedge}(-7-6)+5)-4^{\wedge}3)^*-21$
-553369328	G	$-9+8*7-65^{\wedge}4*(32-1)$	-564350948	P	$-((9*8)^{\wedge}-(7-(6+5))-4/3)^*21$
-553369351	G	$9+8+7-65^{\wedge}4*(32-1)$	-564352320	P	$((9*8)^{\wedge}(-7-6)+5)+4^{\wedge}3)^*-21$
-553369361	G	$98/7-65^{\wedge}4*(32-1)$	-564736392	G	$9*(8-(7+6)^{\wedge}(-5+4*3)+21)$
-553369365	G	$9+8-7-65^{\wedge}4*(32-1)$	-564736536	G	$-9*(8+(7+6)^{\wedge}(-5+4*3)-21)$
-553369367	G	$9-8+7-65^{\wedge}4*(32-1)$	-564736770	G	$9*(8-(7+6)^{\wedge}(-5+4*3)-21)$
-553369368	G	$(9-8)*7-65^{\wedge}4*(32-1)$	-564736914	G	$-9*(8+(7+6)^{\wedge}(-5+4*3)+21)$
-553369369	G	$-9+8+7-65^{\wedge}4*(32-1)$	-564770880	P	$(9*8)^{\wedge}(-7+6+5)*-(4^{\wedge}-3+21)$
-553369381	G	$9+8*7-65^{\wedge}4*(32-1)$	-566182554	G	$98*(7^{\wedge}6+54^{\wedge}3)^*-21$
-553369382	G	$(-9+8)*7-65^{\wedge}4*(32-1)$	-567156941	G	$(-9-8)*(76^{\wedge}(5-4+3)-2-1)$
-553369383	G	$-9+8-7-65^{\wedge}4*(32-1)$	-567157043	G	$(-9-8)*(76^{\wedge}(5-4+3)+2+1)$
-553369385	G	$-9-8+7-65^{\wedge}4*(32-1)$	-569122838	G	$9+8^{\wedge}7-65^{\wedge}4*32+1$
-553369389	G	$-98/7-65^{\wedge}4*(32-1)$	-569122840	G	$9+8^{\wedge}7-65^{\wedge}4*32-1$
-553369399	G	$-9-8-7-65^{\wedge}4*(32-1)$	-569122856	G	$-9+8^{\wedge}7-65^{\wedge}4*32+1$
-553369422	G	$9-8*7-65^{\wedge}4*(32-1)$	-569122858	G	$-9+8^{\wedge}7-65^{\wedge}4*32-1$
-553369440	G	$9*-8+7-65^{\wedge}4*(32-1)$	-570196257	G	$9*8^{\wedge}7-65^{\wedge}4*(32+1)$
-553369453	G	$9+8*7-65^{\wedge}4*(32-1)$	-571217984	G	$(-9-87)*(65^{\wedge}4/3-21)$
-553369454	G	$9*-8-7-65^{\wedge}4*(32-1)$	-571219012	G	$987-65^{\wedge}4*32+1$
-553369466	G	$-98+7-65^{\wedge}4*(32-1)$	-571219014	G	$987-65^{\wedge}4*32-1$
-553369471	G	$-9-87-65^{\wedge}4*(32-1)$	-571219216	G	$9*87-65^{\wedge}4*32+1$
-553369480	G	$-98-7-65^{\wedge}4*(32-1)$	-571219218	G	$9*87-65^{\wedge}4*32-1$
-553369510	G	$-9*(8+7)-65^{\wedge}4*(32-1)$	-571219313	G	$98*7-65^{\wedge}4*32+1$
-553369879	G	$9*8*-7-65^{\wedge}4*(32-1)$	-571219315	G	$98*7-65^{\wedge}4*32-1$
-553370061	G	$98*-7-65^{\wedge}4*(32-1)$	-571219495	G	$9*8*7-65^{\wedge}4*32+1$
-553370158	G	$9*-87-65^{\wedge}4*(32-1)$	-571219497	G	$9*8*7-65^{\wedge}4*32-1$
-553370362	G	$-987-65^{\wedge}4*(32-1)$	-571219864	G	$9*(8+7)-65^{\wedge}4*32+1$
-553418838	G	$-98*(7^{\wedge}6*(5+43)-21)$	-571219865	G	$9*(8+7)-65^{\wedge}4*32^{\wedge}1$
-553420602	G	$-98*(7^{\wedge}6*(5+43)-2-1)$	-571219866	G	$9*(8+7)-65^{\wedge}4*32-1$
-553420798	G	$98*(-7^{\wedge}6*(54-3*2)+1)$	-571219880	G	$(9+8)*7-65^{\wedge}4*32+1$
-553420871	G	$(-98^{\wedge}(-7+6+5)+4)*3*2+1$	-571219881	G	$(9+8)*7-65^{\wedge}4*32^*1$
-553420872	G	$(-98^{\wedge}(-7+6+5)+4)*3*2/1$	-571219882	G	$(9+8)*7-65^{\wedge}4*32-1$
-553420873	G	$(98^{\wedge}(-7+6+5)-4)*-3*2-1$	-571219894	G	$98+7-65^{\wedge}4*32+1$
-553420893	G	$98*-7^{\wedge}6*(5+43)+2+1$	-571219896	G	$98+7-65^{\wedge}4*32-1$
-553420899	G	$98*-7^{\wedge}6*(5+43)-2-1$	-571219905	G	$9+87-65^{\wedge}4*32-1$
-553420919	G	$(-98^{\wedge}(-7+6+5)-4)*3*2+1$	-571219908	G	$98-7-65^{\wedge}4*32+1$
-553420920	G	$(-98^{\wedge}(-7+6+5)-4)*3*2^{\wedge}1$	-571219910	G	$98-7-65^{\wedge}4*32-1$
-553420921	G	$(-98^{\wedge}(-7+6+5)-4)*3*2-1$	-571219920	G	$9*8+7-65^{\wedge}4*32+1$
-553421190	G	$-98*(7^{\wedge}6*(5+43)+2+1)$	-571219923	G	$-9+87-65^{\wedge}4*32-1$
-553422954	G	$-98*(7^{\wedge}6*(5+43)+21)$	-571219934	G	$9+8*7-65^{\wedge}4*32+1$

-571219936	G	$9*8-7-65^4*32-1$	-580145280	G	$(9+8*7)*((-65^4+3)/2-1)$
-571219952	G	$-9+8*7-65^4*32+1$	-580145345	G	$(-9-8*7)*((65^4+3)/2-1)$
-571219954	G	$-9+8*7-65^4*32-1$	-580145409	G	$(9*8-7)*(-65^4-3)/2+1$
-571219975	G	$9+8+7-65^4*32+1$	-580145410	G	$(9+8*7)*(-65^4-3)/2^1$
-571219979	G	$(-9-87)*65^4/3+21$	-580145411	G	$(9*8-7)*(-65^4-3)/2-1$
-571219985	G	$98/7-65^4*32+1$	-580145475	G	$(9+8*7)*((-65^4-3)/2-1)$
-571219987	G	$98/7-65^4*32-1$	-581129795	G	$(9^(8+7-6)-5^4)*-3/2+1$
-571219989	G	$9+8-7-65^4*32+1$	-581129797	G	$(-9^(8+7-6)+5^4)*3/2-1$
-571219997	G	$(-9-87)*65^4/3+2+1$	-581131670	G	$(9^(8+7-6)+5^4)*-3/2+1$
-571220003	G	$(9+87)*-65^4/3-2-1$	-581131672	G	$(9^(8+7-6)+5^4)*-3/2-1$
-571220011	G	$-9-8+7-65^4*32-1$	-581725147	G	$9^8-7*(65^4*(3+2)-1)$
-571220013	G	$-98/7-65^4*32+1$	-581725161	G	$9^8-7*(65^4*(3+2)+1)$
-571220015	G	$-98/7-65^4*32-1$	-585116541	G	$9^8*(-7-6-(54/32)^-1)$
-571220021	G	$(-9-87)*65^4/3-21$	-586973464	G	$9+8^7-65^4*(32+1)$
-571220025	G	$-9-8-7-65^4*32-1$	-586973482	G	$-9+8^7-65^4*(32+1)$
-571220046	G	$-9-8+7-65^4*32+1$	-588007644	G	$-98*(7^6*(54-3)-21)$
-571220048	G	$9-8*7-65^4*32-1$	-588009408	G	$-98*(7^6*(54-3)-2-1)$
-571220064	G	$9*-8+7-65^4*32+1$	-588009604	G	$-98*(7^6*(54-3)-2+1)$
-571220066	G	$9*-8+7-65^4*32-1$	-588009701	G	$98*-7^6*(54-3)+2-1$
-571220077	G	$9+8-7-65^4*32+1$	-588009703	G	$98*-7^6*(54-3)-2+1$
-571220080	G	$9*-8-7-65^4*32-1$	-588009800	G	$-98*(7^6*(54-3)+2-1)$
-571220090	G	$-98+7-65^4*32+1$	-588009996	G	$-98*(7^6*(54-3)+2+1)$
-571220092	G	$-98+7-65^4*32-1$	-588011760	G	$-98*(7^6*(54-3)+21)$
-571220095	G	$-9-87-65^4*32+1$	-588242423	G	$9-8*(7^6*5^4-321)$
-571220104	G	$-98-7-65^4*32+1$	-588242441	G	$-9-8*(7^6*5^4-321)$
-571220106	G	$-98-7-65^4*32-1$	-588244216	G	$(98-7^6*5^4)*(3^2-1)$
-571220118	G	$(9+8)*-7-65^4*32+1$	-588244727	G	$9-8*(7^6*5^4-32-1)$
-571220119	G	$(-9-8)*7-65^4*32*1$	-588244743	G	$9-8*(7^6*5^4-32+1)$
-571220120	G	$(-9-8)*7-65^4*32-1$	-588244745	G	$-9-8*(7^6*5^4-32-1)$
-571220134	G	$9*(-8-7)-65^4*32+1$	-588244761	G	$-9-8*(7^6*5^4-32+1)$
-571220135	G	$9*(-8-7)-65^4*32*1$	-588244799	G	$9-8*(7^6*5^4-3-21)$
-571220136	G	$9*(-8-7)-65^4*32-1$	-588244817	G	$-9-8*(7^6*5^4-3-21)$
-571220503	G	$9*-8*7-65^4*32+1$	-588244847	G	$9-8*(7^6*5^4+3-21)$
-571220505	G	$9*8*-7-65^4*32-1$	-588244865	G	$-9-8*(7^6*5^4+3-21)$
-571220685	G	$98*-7-65^4*32+1$	-588245135	G	$9-8*(7^6*5^4-3+21)$
-571220687	G	$98*-7-65^4*32-1$	-588245153	G	$-9-8*(7^6*5^4-3+21)$
-571220782	G	$9*-87-65^4*32+1$	-588245183	G	$9-8*(7^6*5^4+3+21)$
-571220784	G	$9*-87-65^4*32-1$	-588245201	G	$-9-8*(7^6*5^4+3+21)$
-571220986	G	$-987-65^4*32+1$	-588245239	G	$9-8*(7^6*5^4+32-1)$
-571220988	G	$-987-65^4*32-1$	-588245255	G	$9-8*(7^6*5^4+32+1)$
-571222016	G	$(9+87)*(-65^4/3-21)$	-588245257	G	$-9-8*(7^6*5^4+32-1)$
-572243743	G	$9*-8^7-65^4*(32-1)$	-588245273	G	$-9-8*(7^6*5^4+32+1)$
-573317142	G	$9-8^7-65^4*32+1$	-588245784	G	$(-98-7^6*5^4)*(3^2-1)$
-573317144	G	$9-8^7-65^4*32-1$	-588247559	G	$9-8*(7^6*5^4+321)$
-573317160	G	$-9-8^7-65^4*32+1$	-588247577	G	$-9-8*(7^6*5^4+321)$
-573317162	G	$-9-8^7-65^4*32-1$	-588305189	G	$9^8*(7+6-54)/3-2^1$
-573353578	G	$(9^8-7*65^4)/(3/21)$	-588844923	P	$-(9+8)^7-65^4*(3^2+1)$
-574950573	G	$9*(8-7^6*543+2)^1$	-589069638	G	$987-65^4*(32+1)$
-574950609	G	$9*(8-7^6*543-2)^1$	-589069842	G	$9*87-65^4*(32+1)$
-574950717	G	$-9*(8+7^6*543-2)^1$	-589069939	G	$98*7-65^4*(32+1)$
-574950753	G	$-9*(8+7^6*543+2)^1$	-589070490	G	$9*(8+7)-65^4*(32+1)$
-576093882	G	$98*(7-6^(-5+4*3))^*21$	-589070506	G	$(9+8)*7-65^4*(32+1)$
-576122694	G	$98*(-7-6^(-5+4*3))^*21$	-589070520	G	$98+7-65^4*(32+1)$
-576480060	G	$(98*7^6*-5+4)*(3^2+1)$	-589070529	G	$9+87-65^4*(32+1)$
-576480140	G	$(98*7^6*5+4)*(-3^2-1)$	-589070534	G	$98-7-65^4*(32+1)$
-577439730	G	$(9^8-7*(6^(5+4)-3))^*21$	-589070546	G	$9*8+7-65^4*(32+1)$
-577440108	G	$(9^8-7*6^(5+4)+3)^*21$	-589070547	G	$-9+87-65^4*(32+1)$
-577440234	G	$(9^8-7*6^(5+4)-3)^*21$	-589070560	G	$9+8*7-65^4*(32+1)$
-577440612	G	$(9^8-7*(6^(5+4)+3))^*21$	-589070578	G	$-9+8*7-65^4*(32+1)$
-577787903	P	$(9*8)^(-7-6)+5*-43/2+1$	-589070611	G	$98/7-65^4*(32+1)$
-577787905	P	$(9*8)^(-7-6)+5*-43/2-1$	-589070615	G	$9+8-7-65^4*(32+1)$
-578207799	G	$9+(8-76)*54^(3+2-1)$	-589070617	G	$9-8+7-65^4*(32+1)$
-578207817	G	$-9+(8-76)*54^(3+2-1)$	-589070618	G	$(9-8)*7-65^4*(32+1)$
-578320148	G	$-987/6*((5^4*3)^2-1)$	-589070619	G	$-9+8+7-65^4*(32+1)$
-578320477	G	$-987/6*((5^4*3)^2+1)$	-589070631	G	$9-8-7-65^4*(32+1)$
-578814182	G	$9*(8^7*-6-5)*(4+3^2-2+1)$	-589070632	G	$(9-8)*-7-65^4*(32+1)$
-580145150	G	$(9*-8+7)*((65^4-3)/2-1)$	-589070633	G	$-9+8-7-65^4*(32+1)$
-580145214	G	$(9*-8+7)*((65^4-3)/2+1)$	-589070635	G	$-9-8+7-65^4*(32+1)$
-580145215	G	$(9+8*7)*(-65^4+3)/2^1$	-589070639	G	$-98/7-65^4*(32+1)$
-580145216	G	$(9+8*7)*(-65^4+3)/2-1$	-589070672	G	$9-8*7-65^4*(32+1)$

-589070690	G	$9^*-8+7-65^4*(32+1)$	-614266729	G	-9^8-7-65^4*32-1
-589070703	G	$9-87-65^4*(32+1)$	-615299328	P	$-(9-8-7)^6*(5^4+3)^{21}$
-589070704	G	$9^*-8-7-65^4*(32+1)$	-620951422	G	$-98^7*6*(54-3/21)$
-589070716	G	$-98+7-65^4*(32+1)$	-622540539	G	$9/8*(7-65^4*(32-1))$
-589070721	G	$-9-87-65^4*(32+1)$	-622567050	G	$-98*(7^6*54-321)$
-589070730	G	$-98-7-65^4*(32+1)$	-622592334	G	$-98*(7^6*54-3^*21)$
-589070744	G	$(-9-8)*7-65^4*(32+1)$	-622595274	G	$-98*(7^6*54-32-1)$
-589070760	G	$-9*(8+7)-65^4*(32+1)$	-622595470	G	$-98*(7^6*54-32+1)$
-589071311	G	$98^*-7-65^4*(32+1)$	-622595862	G	$-98*(7^6*54-3^*(2+1))$
-589071408	G	$9^*-87-65^4*(32+1)$	-622596156	G	$-98*(7^6*54-3-21)$
-589071612	G	$-987-65^4*(32+1)$	-622596744	G	$-98*(7^6*54+3-21)$
-590094367	G	$9^*-8^7-65^4*32+1$	-622597822	G	$-98*(7^6*54-3^*2-1)$
-590094369	G	$9^*-8^7-65^4*32-1$	-622598116	G	$-98*(7^6*54-3-2+1)$
-591167768	G	$9-8^7-65^4*(32+1)$	-622598187	G	$98^*-7^6*54+321$
-591167786	G	$-9-8^7-65^4*(32+1)$	-622598312	G	$-98*(7^6*54-3+2-1)$
-595904998	G	$9^*8-7^6*(5432-1)$	-622598361	G	$-98*(7^6*54-3/2)^1$
-596022648	G	$9^8-7^6*5432-1$	-622598475	G	$98^*-7^6*54+32+1$
-596140296	G	$9^*8-7^6*(5432+1)$	-622598477	G	$98^*-7^6*54+32-1$
-596416089	G	$-9^8+7-65^4*(32-1)$	-622598539	G	$98^*-7^6*54-32+1$
-596416103	G	$-9^8-7-65^4*(32-1)$	-622598541	G	$98^*-7^6*54-32-1$
-599539303	G	$98^*-7^6*(5^4+32)+1$	-622598655	G	$-98*(7^6*54+3/2)^1$
-599539305	G	$98^7*6*(-5^4-32)-1$	-622598704	G	$-98*(7^6*54+3-2+1)$
-600519087	G	$9*(8-76^5(5-4+3)^2+1)$	-622598829	G	$98^*-7^6*54-321$
-600519095	G	$9*(8-76^5(5-4+3)^2)+1$	-622598900	G	$-98*(7^6*54+3+2-1)$
-600519097	G	$9*(8-76^5(5-4+3)^2)-1$	-622599194	G	$-98*(7^6*54+3^*2+1)$
-600519239	G	$9*(-8-76^5(5-4+3)^2)+1$	-622600272	G	$-98*(7^6*54-3+21)$
-600519241	G	$9*(-8-76^5(5-4+3)^2)-1$	-622600860	G	$-98*(7^6*54+3+21)$
-600519249	G	$-9*(8+76^5(5-4+3)^2+1)$	-622601546	G	$-98*(7^6*54+32-1)$
-602361856	G	$(9-8-7^6*5^4)^4(3+2)^1$	-622601742	G	$-98*(7^6*54+32+1)$
-602362783	G	$98-7^6*5^4(3+2)-1$	-622604682	G	$-98*(7^6*54+3^*21)$
-602362809	G	$9^*8-7^6*5^4(3+2)-1$	-622629966	G	$-98*(7^6*54+321)$
-602362872	G	$9-8^7*6^5*4^3*2-1$	-623748132	G	$9*(8^7-65^4*(3+2-1))$
-604706136	G	$(-9^8+7+65^4)^*(3+21)$	-624010296	G	$(9+8)/(7^6-6/(5+4-321))$
-604706472	G	$(-9^8-7+65^4)^*(3+21)$	-624245594	G	$-98^7*6*(54+3/21)$
-606921028	G	$(9+8)^*(7-(65^4-3)^2)+1$	-624769670	G	$(-98-7)^*(65^4/3-21)$
-606921029	G	$(9+8)^*(7-(65^4-3)^2)^1$	-624771560	G	$(-98-7)^*(65^4/3-2-1)$
-606921030	G	$(9+8)^*(7-(65^4-3)^2)-1$	-624771664	G	$(98+7)^*(-65^4/3+2)+1$
-606921046	G	$(9+8)^*(7-(65^4-3)^2-1)$	-624771665	G	$(-98-7)^*(65^4/3-2^*1)$
-606921216	G	$(9+8)^*(7-(65^4+3)^2+1)$	-624771666	G	$(98+7)^*(-65^4/3+2)-1$
-606921232	G	$(9+8)^*(7-(65^4+3)^2)+1$	-624771784	G	$98-7*(65^4*(3+2)+1)$
-606921233	G	$(9+8)^*(7-(65^4+3)^2)^1$	-624771796	G	$9^*8-7*(65^4*(3+2)-1)$
-606921234	G	$(9+8)^*(7-(65^4+3)^2)-1$	-624771810	G	$9^*8-7*(65^4*(3+2)+1)$
-606921266	G	$(-9-8)^*(7+(65^4-3)^2)+1$	-624771851	G	$9+8-7*(65^4*(3+2)-1)$
-606921267	G	$(-9-8)^*(7-(65^4-3)^2)^1$	-624771854	G	$(-98-7)^*65^4/3+21$
-606921268	G	$(-9-8)^*(7+(65^4-3)^2)-1$	-624771857	G	$9+8-7*65^4*(3+2)+1$
-606921284	G	$(-9-8)^*(7+(65^4-3)^2+1)$	-624771859	G	$9+8-7*65^4*(3+2)-1$
-606921454	G	$(-9-8)^*(7+(65^4+3)^2-1)$	-624771865	G	$9+8-7*(65^4*(3+2)+1)$
-606921470	G	$(9+8)^*(-7-(65^4+3)^2)+1$	-624771867	G	$9-8-7*(65^4*(3+2)-1)$
-606921471	G	$(-9-8)^*(7+(65^4+3)^2)^1$	-624771868	G	$(9-8)^*7*(-65^4*(3+2)+1)$
-606921472	G	$(-9-8)^*(7+(65^4+3)^2)-1$	-624771872	G	$(-98-7)^*65^4/3+2+1$
-607944993	G	$9^*-8^7-65^4*(32+1)$	-624771873	G	$(-98-7)^*65^4/3+2^*1$
-607999991	G	$9-(8/(76^5(5^4)^{(3^*2)}))^1$	-624771877	G	$(-98-7)^*65^4/3-2^*1$
-608973390	G	$(-9^8+7-65^4)^*(3^2+1)$	-624771878	G	$(98+7)^*-65^4/3-2-1$
-608973530	G	$(9^8+7+65^4)^*(-3^2-1)$	-624771882	G	$(9-8)^*7*(-65^4*(3+2)-1)$
-609420672	P	$-(9-8-7)^6*(5^4-3)^{21}$	-624771883	G	$-9+8-7*(65^4*(3+2)+1)$
-611068808	G	$-98*(7^6*(54-3+2)-1)$	-624771885	G	$-9-8-7*(65^4*(3+2)-1)$
-611068905	G	$98^*-7^6*(54-3+2)+1$	-624771891	G	$-9-8-7*65^4*(3+2)+1$
-611068907	G	$98^*-7^6*(54-3+2)-1$	-624771893	G	$-9-8-7*65^4*(3+2)-1$
-611069004	G	$-98*(7^6*(54-3+2)+1)$	-624771896	G	$(-98-7)^*65^4/3-21$
-611718749	G	$(-98-76)^*(5^4*3)^2+1$	-624771899	G	$-9-8-7*(65^4*(3+2)+1)$
-611718751	G	$(-98-76)^*(5^4*3)^2-1$	-624771940	G	$9^*-8-7*(65^4*(3+2)-1)$
-612214560	G	$9^*8*(76-54)^{(3+2-1)}$	-624771954	G	$9^*-8-7*(65^4*(3+2)+1)$
-612219045	G	$987-(6^54)^{(3+2-1)}$	-624771966	G	$-98-7*(65^4*(3+2)-1)$
-612221019	G	$-987-(6^54)^{(3+2-1)}$	-624772084	G	$(-98-7)^*(65^4/3+2)+1$
-612225504	G	$9^*8*(-76-54)^{(3+2-1)}$	-624772085	G	$(-98-7)^*(65^4/3+2^*1)$
-613511549	G	$(9^8-(7^6)^5+4)/(3/21)$	-624772086	G	$(98+7)^*(-65^4/3-2)-1$
-613511605	G	$(9^8-(7^6)^5-4)/(3/21)$	-624772190	G	$(-98-7)^*(65^4/3+2+1)$
-614266713	G	-9^8+7-65^4*32+1	-624774080	G	$(98+7)^*(-65^4/3-21)$
-614266715	G	-9^8+7-65^4*32-1	-628062337	G	$-9^8(8+7-6)-(5^4-3)^{(2+1)}$
-614266727	G	-9^8-7-65^4*32+1	-631561093	G	$-9^8(8+7-6)-5^4(4^3)+21$

-631561135	G	$-9^{\wedge}(8+7-6)-5^{\wedge}(4*3)-21$	-645657714	G	$98^{\wedge}(-7+6+5)^*(-4-3)-2*1$
-632117339	G	$-9^{\wedge}8+7-65^{\wedge}4*(32+1)$	-645657740	G	$(98^{\wedge}(-7+6+5)+4)^*(3^*-2-1)$
-632117353	G	$-9^{\wedge}8-7-65^{\wedge}4*(32+1)$	-645699663	P	$-((9^{\wedge}8-76)^*5-4)^*3^{\wedge}(2-1)$
-634128012	G	$-98*(7^{\wedge}6*(54+3-2)-1)$	-645699687	P	$-((9^{\wedge}8-76)^*5+4)^*3^{\wedge}(2-1)$
-634128109	G	$98*-7^{\wedge}6*(54+3-2)+1$	-645700608	P	$-((9^{\wedge}8-7-6)^*5-4)^*3^{\wedge}(2-1)$
-634128111	G	$98*-7^{\wedge}6*(54+3-2)-1$	-645700632	P	$-((9^{\wedge}8-7-6)^*5+4)^*3^{\wedge}(2-1)$
-634128208	G	$-98*(7^{\wedge}6*(54+3-2)+1)$	-645701022	P	$-((9^{\wedge}8+7+6)^*5+4)^*3^{\wedge}(2-1)$
-635093641	G	$-9^{\wedge}(8+7-6)-(5^{\wedge}4+3)^{\wedge}(2+1)$	-645701943	P	$-((9^{\wedge}8+76)^*5-4)^*3^{\wedge}(2-1)$
-638951621	G	$98-7^{\wedge}6*(5432-1)$	-645701967	P	$-((9^{\wedge}8+76)^*5+4)^*3^{\wedge}(2-1)$
-638951647	G	$9^*8-7^{\wedge}6*(5432-1)$	-646232158	G	$98-76*54^{\wedge}(3+2-1)$
-638951702	G	$9+8-7^{\wedge}6*(5432-1)$	-646232239	G	$9+8-76*54^{\wedge}(3+2-1)$
-638951718	G	$9-8-7^{\wedge}6*(5432-1)$	-646232255	G	$9-8-76*54^{\wedge}(3+2-1)$
-639069271	G	$98-7^{\wedge}6*5432-1$	-646232257	G	$-9+8-76*54^{\wedge}(3+2-1)$
-639069295	G	$9^*8-7^{\wedge}6*5432+1$	-646232273	G	$-9-8-76*54^{\wedge}(3+2-1)$
-639069297	G	$9^*8-7^{\wedge}6*5432-1$	-646232354	G	$-98-76*54^{\wedge}(3+2-1)$
-639069352	G	$9-8-7^{\wedge}6*5432-1$	-651043940	P	$-(9^{\wedge}8+7^{\wedge}(6+5-4+3))^*2^{\wedge}1$
-639069439	G	$-9^*8-7^{\wedge}6*5432+1$	-652668597	P	$-(9^{\wedge}8-76*54^{\wedge}3)^*21$
-639069441	G	$-9^*8-7^{\wedge}6*5432-1$	-652822847	G	$9-8/7*(65^{\wedge}4*32-1)$
-639186919	G	$98-7^{\wedge}6*(5432+1)$	-652822865	G	$-9-8/7*(65^{\wedge}4*32-1)$
-639186945	G	$9^*8-7^{\wedge}6*(5432+1)$	-654310159	P	$-(9^{\wedge}8*76-5+4)/(3+2*1)$
-639187000	G	$9+8-7^{\wedge}6*(5432+1)$	-654310161	P	$-(9^{\wedge}8*76+5+4)/(3+2*1)$
-639187016	G	$9-8-7^{\wedge}6*(5432+1)$	-654310170	P	$-(9^{\wedge}8*76+54)/(3+2*1)$
-640161921	G	$(9^{\wedge}8-7^{\wedge}6*5^{\wedge}4+3)^*21$	-655359990	G	$9-8^{\wedge}7/6*5^{\wedge}4*3+2-1$
-640162047	G	$-(9+8)^*7^{\wedge}6*5^{\wedge}4-3)^*21$	-655359992	G	$9-8^{\wedge}7/6*5^{\wedge}4*3-2+1$
-641003201	P	$-98^{\wedge}-(6-(5+4))/3*2+1$	-655359993	G	$9-8^{\wedge}7/6*5^{\wedge}4*3-2^{\wedge}1$
-641003203	P	$-98^{\wedge}-(6-(5+4))/3*2-1$	-656356669	G	$98+(7-65)^{\wedge}(4+3-2)+1$
-641993259	P	$-((9+8)^*7^{\wedge}6-54)^*321$	-656356671	G	$98+(7-65)^{\wedge}(4+3-2)-1$
-642007704	P	$-((9+8)^*7^{\wedge}6-5-4)^*321$	-656356865	G	$-98+(7-65)^{\wedge}(4+3-2)+1$
-642010272	P	$-((9+8)^*7^{\wedge}6-5+4)^*321$	-656356867	G	$-98+(7-65)^{\wedge}(4+3-2)-1$
-642010914	P	$-((9+8)^*7^{\wedge}6+5-4)^*321$	-657185256	G	$-98*(7^{\wedge}6*(54+3)-21)$
-642013482	P	$-((9+8)^*7^{\wedge}6+5+4)^*321$	-657187020	G	$-98*(7^{\wedge}6*(54+3)-2-1)$
-642027927	P	$-((9+8)^*7^{\wedge}6+54)^*321$	-657187216	G	$-98*(7^{\wedge}6*(54+3)-2+1)$
-642621717	G	$9*(87-65^{\wedge}4*(3+2-1))$	-657187311	G	$98*-7^{\wedge}6*(54+3)+2+1$
-642621816	G	$9^*8*(7-(65^{\wedge}4-3)/2+1)$	-657187313	G	$98*7^{\wedge}6*(5-4^{\wedge}3+2)+1$
-642621879	G	$9*(8*(7-(65^{\wedge}4-3)/2)+1)$	-657187315	G	$98*7^{\wedge}6*(5-4^{\wedge}3+2)-1$
-642621887	G	$9^*8*(7-(65^{\wedge}4-3)/2)+1$	-657187317	G	$98*-7^{\wedge}6*(54+3)-2-1$
-642621888	G	$9^*8*(7-(65^{\wedge}4-3)/2*1)$	-657187412	G	$-98*(7^{\wedge}6*(54+3)+2-1)$
-642621889	G	$9^*8*(7-(65^{\wedge}4-3)/2)-1$	-657187608	G	$-98*(7^{\wedge}6*(54+3)+2+1)$
-642621897	G	$9*(8*(7-(65^{\wedge}4-3)/2)-1)$	-657189372	G	$-98*(7^{\wedge}6*(54+3)+21)$
-642622032	G	$9^*8*(7-(65^{\wedge}4+3)/2+1)$	-657558975	G	$9^{\wedge}8-76^{\wedge}(5-4+3)^*21$
-642622095	G	$9*(8*(7-(65^{\wedge}4+3)/2)+1)$	-659290995	G	$9^{\wedge}8*7-6*543^{\wedge}(2+1)$
-642622103	G	$9^*8*(7-(65^{\wedge}4+3)/2)+1$	-661106824	G	$(98-7^{\wedge}6)^*(5^{\wedge}4*3^{\wedge}2-1)$
-642622104	G	$9^*8*(7-(65^{\wedge}4+3)/2)^*1$	-661341926	G	$(98-7^{\wedge}6)^*(5^{\wedge}4*3^{\wedge}2+1)$
-642622105	G	$9^*8*(7-(65^{\wedge}4+3)/2)-1$	-661496868	G	$9*(8^{\wedge}7-65^{\wedge}4*(3+2-1))$
-642622113	G	$9*(8*(7-(65^{\wedge}4+3)/2)-1)$	-661772664	G	$9*(8-7^{\wedge}6*5^{\wedge}4+321)$
-642622476	G	$(-9-8-7)^*(65^{\wedge}4*3/2-1)$	-661772808	G	$-9*(8+7^{\wedge}6*5^{\wedge}4-321)$
-642622491	G	$9/8*(7-65^{\wedge}4*3+1)$	-661774742	G	$(98-7^{\wedge}6*5^{\wedge}4)/3^{\wedge}-2+1$
-642622494	G	$(9-8-7)^*(65^{\wedge}4*3^*2-1)$	-661774744	G	$(98-7^{\wedge}6*5^{\wedge}4)/3^{\wedge}-2-1$
-642622506	G	$(9-8-7)^*(65^{\wedge}4*3^*2+1)$	-661775232	G	$9*(8-7^{\wedge}6*5^{\wedge}4)+321$
-642622509	G	$-9/8*(7+65^{\wedge}4*32+1)$	-661775264	G	$9*(8-7^{\wedge}6*5^{\wedge}4+32)+1$
-642622524	G	$(-9-8-7)^*(65^{\wedge}4*3/2+1)$	-661775266	G	$9*(8-7^{\wedge}6*5^{\wedge}4+32)-1$
-642622887	G	$9*(8*(-7-(65^{\wedge}4-3)/2)+1)$	-661775376	G	$-9*(8+7^{\wedge}6*5^{\wedge}4)+321$
-642622895	G	$9^*-8*(7+(65^{\wedge}4-3)/2)+1$	-661775408	G	$-9*(8+7^{\wedge}6*5^{\wedge}4-32)+1$
-642622897	G	$9^*-8*(7+(65^{\wedge}4-3)/2)-1$	-661775410	G	$-9*(8+7^{\wedge}6*5^{\wedge}4-32)-1$
-642622905	G	$9*(-8*(7+(65^{\wedge}4-3)/2)-1)$	-661775490	G	$9*(8-7^{\wedge}6/5^{\wedge}4)+3*21$
-642622968	G	$9^*-8*(7+(65^{\wedge}4-3)/2+1)$	-661775507	G	$9*(8-7^{\wedge}6*5^{\wedge}4+3+2)+1$
-642623103	G	$9*(8*(-7-(65^{\wedge}4+3)/2)+1)$	-661775509	G	$9*(8-7^{\wedge}6*5^{\wedge}4+3+2)-1$
-642623111	G	$9^*-8*(7+(65^{\wedge}4+3)/2)+1$	-661775597	G	$9*(8-7^{\wedge}6*5^{\wedge}4-3-2)+1$
-642623113	G	$9^*-8*(7+(65^{\wedge}4+3)/2)-1$	-661775599	G	$9*(8-7^{\wedge}6*5^{\wedge}4-3-2)-1$
-642623121	G	$9*(8*(-7-(65^{\wedge}4+3)/2)-1)$	-661775651	G	$-9*(8+7^{\wedge}6*5^{\wedge}4-3+2)+1$
-642623184	G	$9^*-8*(7+(65^{\wedge}4+3)/2+1)$	-661775653	G	$-9*(8+7^{\wedge}6*5^{\wedge}4-3-2)-1$
-642623283	G	$9*(-87-65^{\wedge}4*(3+2-1))$	-661775741	G	$-9*(8+7^{\wedge}6*5^{\wedge}4+3+2)+1$
-645545955	G	$(9^{\wedge}8-7+654^{\wedge}3)^*-2+1$	-661775743	G	$-9*(8+7^{\wedge}6*5^{\wedge}4+3+2)-1$
-645545956	G	$(9^{\wedge}8-7+654^{\wedge}3)^*-2*1$	-661775760	G	$9*(8-7^{\wedge}6/5^{\wedge}4-3)^*21$
-645545957	G	$(9^{\wedge}8-7+654^{\wedge}3)^*-2-1$	-661775840	G	$9*(8-7^{\wedge}6*5^{\wedge}4-32)+1$
-645545983	G	$(9^{\wedge}8+7+654^{\wedge}3)^*-2+1$	-661775842	G	$9*(8-7^{\wedge}6*5^{\wedge}4-32)-1$
-645545984	G	$(9^{\wedge}8+7+654^{\wedge}3)^*-2^{\wedge}1$	-661775874	G	$9*(8-7^{\wedge}6*5^{\wedge}4)-321$
-645545985	G	$(9^{\wedge}8+7+654^{\wedge}3)^*-2-1$	-661775984	G	$-9*(8+7^{\wedge}6*5^{\wedge}4+32)+1$
-645657684	G	$(98^{\wedge}(-7+6+5)-4)^*(3^*-2-1)$	-661775986	G	$-9*(8+7^{\wedge}6*5^{\wedge}4+32)-1$
-645657710	G	$98^{\wedge}(-7+6+5)^*(-4-3)+2*1$	-661776018	G	$-9*(8+7^{\wedge}6*5^{\wedge}4)-321$

-661776506	G	$(-98-7^6 \cdot 5^4)/3^{-2+1}$	-700605598	G	$98-76^{(5-4+3)} \cdot 21$
-661776508	G	$(-98-7^6 \cdot 5^4)/3^{-2-1}$	-700605679	G	$9+8-76^{(5-4+3)} \cdot 21$
-661778442	G	$9^*(8-7^6 \cdot 5^4-321)$	-700605695	G	$9-8-76^{(5-4+3)} \cdot 21$
-661778586	G	$-9^*(8+7^6 \cdot 5^4+321)$	-700605697	G	$-9+8-76^{(5-4+3)} \cdot 21$
-661859844	P	$9^*(8+7^6)^* - (5^4+3^4 - (2+1))$	-700605713	G	$-9-8-76^{(5-4+3)} \cdot 21$
-662209128	G	$(98+7^6)^*(5^4 \cdot 3^2+1)$	-700605794	G	$-98-76^{(5-4+3)} \cdot 21$
-662444622	G	$(98+7^6)^*(5^4 \cdot 3^2-1)$	-703275832	G	$98^*(-7^6+5)^*(4^3-2-1)$
-662704461	G	$-9^*(8+7^6 \cdot 5^4+321)$	-703305417	G	$(98^*-7^6+5)^*(4^3-2-1)$
-665945154	G	$9^8 \cdot 7 - (6^5 \cdot 4 - 3)^2+1$	-703305721	G	$98^*7^6 \cdot 5^*(5-4^3-2)+1$
-667818589	G	$-9^8 \cdot 7^*(65^4 \cdot (3+2) - 1)$	-703305723	G	$98^*7^6 \cdot 5^*(5-4^3-2) - 1$
-667818603	G	$-9^8 \cdot 7^*(65^4 \cdot (3+2)+1)$	-703306027	G	$(-98^*7^6-5)^*(4^3-2-1)$
-668716915	G	$98^*7^6 \cdot 5^*(-5^4 \cdot 3^2+1)$	-703335612	G	$98^*(-7^6-5)^*(4^3-2-1)$
-668716917	G	$98^*7^6 \cdot 5^*(5^4-3^2+2) - 1$	-705099490	G	$(9^*8+7)^*((-65^4+3)/2+1)$
-673188467	G	$(9+8^7-6/(5+4))^* - 321$	-705099568	G	$(-9^*8-7)^*(65^4-3)/2+1$
-673246790	P	$9^* - ((87+6)^{(5-4+3)} - 2)+1$	-705099569	G	$(9^*8+7)^*(65^4-3)/2^1$
-673246792	P	$9^* - ((87+6)^{(5-4+3)} - 2) - 1$	-705099570	G	$(9^*8+7)^*(65^4-3)/2-1$
-673246826	P	$9^* - ((87+6)^{(5-4+3)} - 2)+1$	-705099648	G	$(9^*-8-7)^*((65^4-3)/2+1)$
-673246828	P	$9^* - ((87+6)^{(5-4+3)} - 2) - 1$	-705099685	G	$((9^*-8-7)^*65^4+3)/2+1$
-677985273	P	$-(9^8-7-6^5)/4^3 \cdot 21$	-705099686	G	$((9^*8+7)^*65^4+3)/2^1$
-679747032	G	$9^*-8^*(7^6-5)/4/321$	-705099687	G	$((9^*-8-7)^*65^4+3)/2-1$
-679804812	G	$9^*-8^*(7^6+5)/4/321$	-705099688	G	$((-9^*8-7)^*65^4-3)/2+1$
-680217608	G	$98^*(7^6-5)^*(4-3^2 \cdot 21)$	-705099689	G	$((9^*8+7)^*65^4-3)/2^1$
-680246223	G	$(98^*7^6-5)^*(4-3^2 \cdot 21)$	-705099690	G	$((9^*-8-7)^*65^4-3)/2-1$
-680246420	G	$-98^*(7^6 \cdot 5^4(54+3+2) - 1)$	-705099727	G	$(9^*-8-7)^*((65^4+3)/2-1)$
-680246497	G	$98^*7^6 \cdot 5^*(5-4^3)+21$	-705099805	G	$(-9^*8-7)^*(65^4+3)/2+1$
-680246515	G	$98^*7^6 \cdot 5^*(5-4^3)+2+1$	-705099806	G	$(9^*8+7)^*(65^4-3)/2^1$
-680246516	G	$98^*7^6 \cdot 5^*(5-4^3)+2^*1$	-705099807	G	$(9^*8+7)^*(65^4-3)/2-1$
-680246520	G	$98^*7^6 \cdot 5^*(5-4^3) - 2^*1$	-705099885	G	$(9^*8+7)^*((-65^4-3)/2-1)$
-680246521	G	$98^*7^6 \cdot 5^*(5-4^3) - 2 - 1$	-706679522	G	$9^8-7^*(65^4 \cdot 3^2-1)$
-680246539	G	$98^*7^6 \cdot 5^*(5-4^3) - 21$	-706679528	G	$9^8-7^*65^4 \cdot 3^2+1$
-680246616	G	$-98^*(7^6 \cdot 5^4(54+3+2)+1)$	-706679530	G	$9^8-7^*65^4 \cdot 3^2-1$
-680246813	G	$(98^*7^6+5)^*(4-3^2 \cdot 21)$	-706679536	G	$9^8-7^*(65^4 \cdot 3^2+1)$
-680275428	G	$98^*(7^6+5)^*(4-3^2 \cdot 21)$	-710038608	G	$(9^8+7-65^4 \cdot 3)^*(2+1)$
-680294403	G	$(9^8-7-65^4)^* - 3^{\wedge}(2+1)$	-710038650	G	$(9^8-7-65^4 \cdot 3)^*(2+1)$
-680294781	G	$(9^8+7-65^4)^* - 3^{\wedge}(2+1)$	-710640000	G	$987^*(6^5)^4 \cdot 3^{\wedge}(3^2-2-1)$
-688623008	P	$-(9^8-7-6^5)^*4^{\wedge}(3-2+1)$	-712259859	G	$9^8-7^6 \cdot 5^4 \cdot 3^21$
-688623232	P	$-(9^8+7-6^5)^*4^{\wedge}(3-2+1)$	-713573595	P	$-((9+8)^7-65^4 \cdot 3^3)^*2+1$
-688735296	P	$-(9^8-765)^*4^{\wedge}(3-2+1)$	-713573596	G	$((9+8)^7-65^4 \cdot 3^3)^* - 2^*1$
-688746240	P	$-(9^8-76-5)^*4^{\wedge}(3-2+1)$	-713573597	P	$-((9+8)^7-65^4 \cdot 3^3)^*2-1$
-688747248	P	$-(9^8-7-6-5)^*4^{\wedge}(3-2+1)$	-714024927	G	$9+8^*(7-65^4 \cdot 3^3+1)$
-688747403	G	$(9^8-7)^*(6-54)/3+21$	-714024934	G	$9+8^*(7-65^4 \cdot 3^3+2)+1$
-688747408	P	$-(9^8-7-6+5)^*4^{\wedge}(3-2+1)$	-714024936	G	$9+8^*(7-65^4 \cdot 3^3+2) - 1$
-688747421	G	$(9^8-7)^*(6-54)/3+2+1$	-714024943	G	$9+8^*(7-65^4 \cdot 3^3+2) - 1$
-688747427	G	$(9^8-7)^*(6-54)/3-2-1$	-714024945	G	$-9+8^*(7-65^4 \cdot 3^3+2)+1$
-688747445	G	$(9^8-7)^*(6-54)/3-21$	-714024952	G	$-9+8^*(7-65^4 \cdot 3^3+2)+1$
-688747627	G	$(9^8+7)^*(6-54)/3+21$	-714024961	G	$-9+8^*(7-65^4 \cdot 3^3+2) - 1$
-688747632	P	$-(9^8+7-6+5)^*4^{\wedge}(3-2+1)$	-714025039	G	$9-8^*(7+65^4 \cdot 3^3+2) - 1$
-688747645	G	$(9^8+7)^*(6-54)/3+2+1$	-714025048	G	$9-8^*(7+65^4 \cdot 3^3+2) - 1$
-688747651	G	$(9^8+7)^*(6-54)/3-2-1$	-714025055	G	$9-8^*(7+65^4 \cdot 3^3+2)+1$
-688747669	G	$(9^8+7)^*(6-54)/3-21$	-714025057	G	$-9-8^*(7+65^4 \cdot 3^3+2) - 1$
-688747824	P	$-(9^8+7+6+5)^*4^{\wedge}(3-2+1)$	-714025064	G	$-9-8^*(7+65^4 \cdot 3^3+2)+1$
-688748672	P	$-(9^8+76-5)^*4^{\wedge}(3-2+1)$	-714025066	G	$-9-8^*(7+65^4 \cdot 3^3+2) - 1$
-688759776	P	$-(9^8+765)^*4^{\wedge}(3-2+1)$	-714025073	G	$-9-8^*(7+65^4 \cdot 3^3+2)+1$
-691776022	G	$98^*(-7^6 \cdot 5^4(54+3^2)+1)$	-714250702	G	$(9+8)^7-65^4 \cdot 3^3 \cdot 21$
-691776218	G	$98^*(-7^6 \cdot 5^4(54+3^2)-1)$	-714804943	G	$98^*(-7^6+5)^*(4^3-2)+1$
-692349609	P	$-(9^8+7-6^{\wedge}(5+4)-3)^*21$	-714804945	G	$98^*(7^6-5)^*(-4^3+2)-1$
-692349735	P	$-(9^8+7-6^{\wedge}(5+4)+3)^*21$	-714835013	G	$(98^*7^6-5)^*(-4^3+2)+1$
-696174180	G	$(9-87)^*((65^4-3)/2-1)$	-714835015	G	$(98^*7^6-5)^*(-4^3+2)-1$
-696174257	G	$(9-87)^*(65^4-3)/2+1$	-714835323	G	$98^*7^6 \cdot 5^*(-5^4 \cdot 3^2-1)$
-696174258	G	$(9-87)^*(65^4-3)/2^1$	-714835325	G	$98^*-7^6 \cdot 5^*(5^4 \cdot 3^2+1)$
-696174259	G	$(9-87)^*(65^4-3)/2-1$	-714835633	G	$(98^*7^6+5)^*(-4^3+2)+1$
-696174336	G	$(9-87)^*((65^4-3)/2+1)$	-714835635	G	$(98^*-7^6-5)^*(4^3-2)-1$
-696174414	G	$(9-87)^*((65^4+3)/2-1)$	-714865703	G	$98^*(7^6+5)^*(-4^3+2)+1$
-696174491	G	$(9-87)^*(65^4+3)/2+1$	-714865705	G	$98^*(7^6+5)^*(-4^3+2)-1$
-696174492	G	$(9-87)^*(65^4+3)/2^1$	-721420276	G	$9-8^{\wedge}(7+6-5)^*4^3+2+1$
-696174493	G	$(9-87)^*(65^4+3)/2-1$	-721420282	G	$9-8^{\wedge}(7+6-5)^*4^3-2-1$
-696174570	G	$(9-87)^*((65^4+3)/2+1)$	-721420300	G	$9-8^{\wedge}(7+6-5)^*4^3-21$
-697833069	G	$(98^*7^6-5^{\wedge}(4^3))^*(2+1)$	-722506176	G	$98^*(7^6-5^{\wedge}4)^* - 3^*21$
-699509329	G	$(9^8+7)^* - 65/4^{\wedge}(3-2)+1$	-726031530	G	$98^*(-7^6+54)^*3^*21$
-699509331	G	$(9^8+7)^* - 65/4^{\wedge}(3-2)-1$	-726241446	G	$98^*(7^6-5^{\wedge}4)^* - 3^*21$

-726309360	G	$98^*(7^6-5-4)^*-3*21$	-737925890	G	$98^*(-7^6-5)^*4^3-2^1$
-726325551	G	$(-98*7^6+5^4)^*3*21$	-737925891	G	$98^*(7^6+5)^*-4^3-2-1$
-726333804	G	$(98^*(-7^6+5)+4)^*3*21$	-737925909	G	$98^*(-7^6-5)^*4^3-21$
-726334056	G	$98^*(-7^6+5)^*(4^3-2+1)$	-737926084	G	$-98^*((7^6+5)^*4^3+2)^{\wedge}1$
-726334308	G	$(98^*(-7^6+5)-4)^*3*21$	-740402293	G	$(9^8-76)/(-5/43/2)+1$
-726358752	G	$98^*(7^6-5+4)^*-3*21$	-740402295	G	$(9^8-76)/(-5/43/2)-1$
-726361524	G	$(98^*-7^6+54)^*3*21$	-740403583	G	$(9^8-7+6)/(-5/43/2)+1$
-726363666	G	$(98*7^6-5^4)^*-3*21$	-740403585	G	$(9^8-7+6)/(-5/43/2)-1$
-726364359	G	$(-98*7^6+5+4)^*3*21$	-743652417	G	$-9^8-76^{\wedge}(5-4+3)^*21$
-726364611	G	$(-98*7^6+5)^*(4^3-2+1)$	-749392280	G	$98^*(-7^6+5)^*(4^3+2-1)$
-726365241	G	$(-98*7^6-5)^*(4^3-2+1)$	-749423805	G	$(98*7^6-5)^*(-4^3-2+1)$
-726365493	G	$(98*7^6+5+4)^*-3*21$	-749424129	G	$98*-7^6*5*(4+3)^*2+1$
-726366186	G	$(-98*7^6-5^4)^*3*21$	-749424131	G	$98*-7^6*5*(4+3^2)-1$
-726368328	G	$(98*-7^6-54)^*3*21$	-749424455	G	$(-98*7^6-5)^*(4^3+2-1)$
-726371100	G	$98^*(7^6+5-4)^*-3*21$	-749455980	G	$98^*(-7^6-5)^*(4^3+2-1)$
-726395544	G	$(98*(7^6+5)-4)^*-3*21$	-749725956	G	$98/7*(65^4*3+21)$
-726395796	G	$98^*(-7^6-5)^*(4^3-2+1)$	-749726053	G	$(98-7*65^4*3)^*2+1$
-726396048	G	$(98^*(-7^6-5)-4)^*3*21$	-749726054	G	$(98-7*65^4*3)^*2*1$
-726404301	G	$(98*7^6+5^4)^*3*-21$	-749726055	G	$(98-7*65^4*3)^*2-1$
-726420492	G	$98^*(7^6+5+4)^*3*-21$	-749726097	G	$9^*((8-7*65^4/3)^*2+1)$
-726488406	G	$98^*(7^6+5^4)^*-3*21$	-749726105	G	$9^*(8-7*65^4/3)^*2+1$
-726698322	G	$98^*(-7^6-54)^*3*21$	-749726106	G	$9^*(8-7*65^4/3)^*2*1$
-728227647	G	$9^*(8^7-65^4/3)^*21$	-749726107	G	$(9^8-7*65^4*3)^*2-1$
-728451648	G	$9^*-8*(7^6-5)^*4^3*2^{\wedge}1$	-749726115	G	$9^*((8-7*65^4/3)^*2-1)$
-728478738	G	$9^*(-8*7^6+5)^*4^3*2^{\wedge}1$	-749726124	G	$98/7*(-65^4+3)^*(2+1)$
-728482536	G	$-9*8*(7^6*(54+32)-1)$	-749726145	G	$98-7*(65^4*3^2-1)$
-728482680	G	$-9*8*(7^6*(54+32)+1)$	-749726151	G	$98-7*65^4*3^2+1$
-728486478	G	$9^*(8*-7^6-5)^*4^3*2^{\wedge}1$	-749726153	G	$98-7*65^4*3^2-1$
-728513568	G	$9*8*(7^6+5)^*4^3*-2^{\wedge}1$	-749726159	G	$98-7*(65^4*3^2+1)$
-730223676	G	$98^*(7^6+5^4)^*-3*21$	-749726169	G	$9^*(8-7*65^4/3^2+1)$
-731649923	G	$(-9-8)^{\wedge}7+65^4*(3-21)$	-749726171	G	$9^8-7*(65^4*3^2-1)$
-735305270	G	$(98-7^6*5^4)^*(3^2+1)$	-749726177	G	$9^8-7*65^4*3^2+1$
-735307230	G	$(-98-7^6*5^4)^*(3^2+1)$	-749726178	G	$9^8-7*65^4*3^2^{\wedge}1$
-736471764	G	$(987*6)^{\wedge}(-5+4+3)^*-21$	-749726179	G	$9^8-7*65^4*3^2-1$
-737862972	G	$-98^*((7^6-5)^*4^3-2)^{\wedge}1$	-749726187	G	$9^*(8-7*65^4/3^2-1)$
-737863147	G	$98^*(-7^6+5)^*4^3+21$	-749726208	G	$98/7*(-65^4*3+2+1)$
-737863165	G	$98^*(-7^6+5)^*4^3+2+1$	-749726215	G	$(9+8-7*65^4*3)^*2+1$
-737863166	G	$98^*(7^6-5)^*-4^3+2^{\wedge}1$	-749726216	G	$(9+8-7*65^4*3)^*2^{\wedge}1$
-737863167	G	$98^*(7^6-5)^*-4^3+2-1$	-749726217	G	$(9+8-7*65^4*3)^*2-1$
-737863169	G	$98^*(7^6-5)^*-4^3-2+1$	-749726222	G	$98/7*(-65^4*3+2)^{\wedge}1$
-737863170	G	$98^*(-7^6+5)^*4^3-2^{\wedge}1$	-749726223	G	$98/7*(-65^4*3+2)-1$
-737863171	G	$98^*(-7^6+5)^*4^3-2-1$	-749726224	G	$9+(8-7*65^4*3)^*2+1$
-737863189	G	$98^*(-7^6+5)^*4^3-21$	-749726225	G	$9+(8-7*65^4*3)^*2/1$
-737863364	G	$-98^*((7^6-5)^*4^3+2)^{\wedge}1$	-749726226	G	$9+(8-7*65^4*3)^*2-1$
-737894187	G	$(98*7^6-5)^*-4^3+21$	-749726229	G	$98/7*-65^4*3+21$
-737894205	G	$(98*7^6-5)^*-4^3+2+1$	-749726232	G	$9+8-7*65^4*3^2+1$
-737894206	G	$(-98*7^6+5)^*4^3+2/1$	-749726234	G	$9+8-7*65^4*3^2-1$
-737894207	G	$(-98*7^6+5)^*4^3+2-1$	-749726236	G	$98/7*(-65^4*3+2-1)$
-737894209	G	$(98*7^6-5)^*-4^3-2+1$	-749726240	G	$9+8-7*(65^4*3^2+1)$
-737894210	G	$(-98*7^6+5)^*4^3-2/1$	-749726241	G	$(98/7*-65^4+3)^*(2+1)$
-737894211	G	$(-98*7^6+5)^*4^3-2-1$	-749726242	G	$9-8-7*(65^4*3^2-1)$
-737894229	G	$(98*-7^6+5)^*4^3-21$	-749726247	G	$98/7*-65^4*3+2+1$
-737894496	G	$(98^{\wedge}(-7+6+5)-4)^*(-3^2+1)$	-749726253	G	$98/7*-65^4*3-2-1$
-737894523	G	$(-98^{\wedge}(-7+6+5)^*4+3)^*2-1$	-749726258	G	$9-(8+7*65^4*3)^*2-1$
-737894533	G	$(98^{\wedge}(-7+6+5)^*-4-3)^*2+1$	-749726259	G	$(-98/7*65^4-3)^*(2+1)$
-737894560	G	$(98^{\wedge}(-7+6+5)+4)^*(-3^2+1)$	-749726260	G	$-9-8-7*(65^4*3^2-1)$
-737894827	G	$(-98*7^6-5)^*4^3+21$	-749726264	G	$98/7*(-65^4*3-2+1)$
-737894845	G	$(98*-7^6-5)^*4^3+2+1$	-749726266	G	$-9-8-7*65^4*3^2+1$
-737894846	G	$(-98*7^6-5)^*4^3+2/1$	-749726268	G	$-9-8-7*65^4*3^2-1$
-737894847	G	$(-98*7^6-5)^*4^3+2-1$	-749726271	G	$98/7*-65^4*3-21$
-737894849	G	$(98*7^6+5)^*-4^3-2+1$	-749726274	G	$-9-8-7*(65^4*3^2+1)$
-737894850	G	$(-98*7^6-5)^*4^3-2/1$	-749726275	G	$-9-(8+7*65^4*3)^*2*1$
-737894851	G	$(98*7^6+5)^*-4^3-2-1$	-749726276	G	$-9-(8+7*65^4*3)^*2-1$
-737894869	G	$(-98*7^6-5)^*4^3-21$	-749726277	G	$98/7*(-65^4*3-2)+1$
-737925692	G	$-98^*((7^6+5)^*4^3-2)^{\wedge}1$	-749726278	G	$98/7*(-65^4*3-2^{\wedge}1)$
-737925867	G	$98^*(7^6+5)^*-4^3+21$	-749726283	G	$(-9-8-7*65^4*3)^*2+1$
-737925885	G	$98^*(-7^6-5)^*4^3+2+1$	-749726284	G	$(-9-8-7*65^4*3)^*2^{\wedge}1$
-737925886	G	$98^*(-7^6-5)^*4^3+2^{\wedge}1$	-749726285	G	$(9+8+7*65^4*3)^*2-1$
-737925887	G	$98^*(-7^6-5)^*4^3+2-1$	-749726292	G	$98/7*(-65^4*3-2-1)$
-737925889	G	$98^*(7^6+5)^*-4^3-2+1$	-749726313	G	$9^*(-8-7*65^4/3^2+1)$

-749726321	G	$9^* - 8 - 7 * 65^4 * 3^2 + 1$	-775367087	G	$9 - 8 * 7 * (65 - 4)^{(3+2-1)}$
-749726323	G	$9^* - 8 - 7 * 65^4 * 3^2 - 1$	-775367105	G	$-9 - 8 * 7 * (65 - 4)^{(3+2-1)}$
-749726329	G	$9^* - 8 - 7 * (65^4 * 3^2 + 1)$	-776501961	G	$9 - 8 * 7 * ((65^4 - 3) / 2 - 1)$
-749726331	G	$9^* (-8 - 7 * 65^4 / 3^2 - 1)$	-776501979	G	$-9 - 8 * 7 * ((65^4 - 3) / 2 - 1)$
-749726341	G	$-98 - 7 * (65^4 * 3^2 - 1)$	-776502047	G	$9 - 8 * 7 * (65^4 - 3) / 2 + 1$
-749726347	G	$-98 - 7 * 65^4 * 3^2 + 1$	-776502048	G	$9 - 8 * 7 * (65^4 - 3) / 2 * 1$
-749726349	G	$-98 - 7 * 65^4 * 3^2 - 1$	-776502049	G	$9 - 8 * 7 * (65^4 - 3) / 2 - 1$
-749726355	G	$-98 - 7 * (65^4 * 3^2 + 1)$	-776502065	G	$-9 - 8 * 7 * (65^4 - 3) / 2 + 1$
-749726376	G	$98 / 7 * (65^4 + 3) * (-2 - 1)$	-776502066	G	$-9 - 8 * 7 * (65^4 - 3) / 2 * 1$
-749726385	G	$9^* ((8 + 7 * 65^4 / 3) * -2 + 1)$	-776502067	G	$-9 - 8 * 7 * (65^4 - 3) / 2 - 1$
-749726393	G	$(-9 * 8 - 7 * 65^4 * 3) * 2 + 1$	-776502135	G	$9 - 8 * 7 * ((65^4 - 3) / 2 + 1)$
-749726394	G	$9^* (-8 - 7 * 65^4 / 3) * 2 * 1$	-776502153	G	$-9 - 8 * 7 * ((65^4 - 3) / 2 + 1)$
-749726395	G	$(-9 * 8 - 7 * 65^4 * 3) * 2 - 1$	-776502176	G	$9 - (8 * 7 * 65^4 - 3) / 2 + 1$
-749726403	G	$9^* ((8 + 7 * 65^4 / 3) * -2 - 1)$	-776502177	G	$9 - (8 * 7 * 65^4 - 3) / 2^1$
-749726445	G	$(98 + 7 * 65^4 * 3) * -2 + 1$	-776502178	G	$9 - (8 * 7 * 65^4 - 3) / 2 - 1$
-749726446	G	$(98 + 7 * 65^4 * 3) * -2 / 1$	-776502179	G	$9 - (8 * 7 * 65^4 + 3) / 2 + 1$
-749726447	G	$(98 + 7 * 65^4 * 3) * -2 - 1$	-776502180	G	$9 - (8 * 7 * 65^4 + 3) / 2^1$
-749726544	G	$98 / 7 * (-65^4 * 3 - 21)$	-776502181	G	$9 - (8 * 7 * 65^4 + 3) / 2 - 1$
-751071027	G	$(9 + 8 / (7^6 - 6 / (5 - 43))) * 21$	-776502194	G	$-9 - (8 * 7 * 65^4 - 3) / 2 + 1$
-751071405	G	$(9 + 8 / (7^6 - 6 / (5 - 43))) * -21$	-776502195	G	$-9 - (8 * 7 * 65^4 - 3) / 2^1$
-755306508	G	$9 * 8 - 7^6 * 5^4 * 3^21$	-776502196	G	$-9 - (8 * 7 * 65^4 - 3) / 2 - 1$
-755306563	G	$9 * 8 - 7^6 * 5^4 * 3^21$	-776502197	G	$-9 - (8 * 7 * 65^4 + 3) / 2 + 1$
-757071871	G	$9^* - 8^7 * (6 / (5 - 43))^{^2 - 1}$	-776502198	G	$-9 - (8 * 7 * 65^4 + 3) / 2^1$
-757071873	G	$9^* - 8^7 * (6 / (5 - 43))^{^2 - 1}$	-776502199	G	$-9 - (8 * 7 * 65^4 + 3) / 2 - 1$
-757322460	G	$-9^* (8^7 (7 - 6 + 5) - 4) * 3^21$	-776502222	G	$9 - 8 * 7 * ((65^4 + 3) / 2 - 1)$
-757332732	P	$-(9^* 8^7 (7 - 6 + 5) - 4) * 3^21$	-776502240	G	$-9 - 8 * 7 * ((65^4 + 3) / 2 - 1)$
-757335300	P	$-(9^* 8^7 (7 - 6 + 5) + 4) * 3^21$	-776502308	G	$9 - 8 * 7 * (65^4 + 3) / 2 + 1$
-757345572	G	$-9^* (8^7 (7 - 6 + 5) + 4) * 3^21$	-776502309	G	$9 - 8 * 7 * (65^4 + 3) / 2 * 1$
-760017204	G	$(9^8 - 7^6 (6 + 5 - 4)) * (3 - 21)$	-776502310	G	$9 - 8 * 7 * (65^4 + 3) / 2 - 1$
-760492069	G	$9^8 * (7 - 6 - 54) / 3 + 2^1$	-776502326	G	$-9 - 8 * 7 * (65^4 + 3) / 2 + 1$
-760492073	G	$9^8 * (7 - 6 - 54) / 3 - 2^1$	-776502327	G	$-9 - 8 * 7 * (65^4 + 3) / 2 * 1$
-760921391	G	$98^* (-7^6 + 5) * (4^3 + 2) + 1$	-776502328	G	$-9 - 8 * 7 * (65^4 + 3) / 2 - 1$
-760921393	G	$98^* (7^6 - 5) * (-4^3 - 2) - 1$	-776502396	G	$9 - 8 * 7 * ((65^4 + 3) / 2 + 1)$
-760953401	G	$(-98 * 7^6 + 5) * (4^3 + 2) + 1$	-776502414	G	$-9 - 8 * 7 * ((65^4 + 3) / 2 + 1)$
-760953403	G	$(98 * 7^6 - 5) * (-4^3 - 2) - 1$	-779293641	P	$-(9^8 - 76 * 5^4 (4 + 3)) * 21$
-760954061	G	$(-98 * 7^6 - 5) * (4^3 + 2) + 1$	-781078759	G	$(-9^8 + 7 + 65^4) * (32 - 1)$
-760954063	G	$(98 * 7^6 - 5) * (4^3 + 2) - 1$	-781079193	G	$(-9^8 - 7 + 65^4) * (32 - 1)$
-760986071	G	$98^* (-7^6 - 5) * (4^3 + 2) + 1$	-783976077	G	$9^8 * ((76 / 54)^3 - 21)$
-760986073	G	$98^* (7^6 + 5) * (-4^3 - 2) - 1$	-784012936	G	$98^* - 7^6 * (5 + 4^3 - 2 + 1)$
-767010681	G	$(-98 * 7^6 - 5^4 (4^3)) * (2 + 1)$	-784403748	G	$9^* (8^7 - 65^4 * (3 + 2) + 1)$
-770567112	P	$-(9^8 - 7^6 * 54 - 3) * 21$	-784403756	G	$9^* (8^7 - 65^4 * (3 + 2)) + 1$
-770567238	P	$-(9^8 - 7^6 * 54 + 3) * 21$	-784403758	G	$9^* (8^7 - 65^4 * (3 + 2)) - 1$
-771252111	G	$(98 - 7^6) * (5 + 4)^{(3+2-1)}$	-784403766	G	$9^* (8^7 - 65^4 * (3 + 2)) - 1$
-772450504	G	$98^* (-7^6 + 5) * (4 + 3^21)$	-785201735	G	$(-9 - 8)^7 - (65^4 - 3) * 21$
-772482999	G	$(98^* - 7^6 + 5) * (4 + 3^21)$	-785201861	G	$(-9 - 8)^7 - (65^4 + 3) * 21$
-772483333	G	$98^* - 7^6 * (5 + 4^3 - 2) + 1$	-788181408	G	$9 / 8 * -76^5 (5 - 4 - 3) * 21$
-772483335	G	$98^* - 7^6 * (5 + 4^3 - 2) - 1$	-789189883	P	$-(9^8 * (7 - 6 + 54) / 3 - 2)^1$
-772483669	G	$(98^* - 7^6 - 5) * (4 + 3^21)$	-789189887	P	$-(9^8 * (7 - 6 + 54) / 3 + 2)^1$
-772516164	G	$98^* (7^6 + 5) * (-4 - 3^21)$	-789664752	G	$(9^8 + 7^6 (6 + 5 - 4)) * (3 - 21)$
-772538067	G	$(-98 - 7^6) / (5 + 4)^{(-3 - (2 - 1))}$	-790784199	G	$9 - (87 + 6) * 54^4 (3 + 2 - 1)$
-774684728	G	$(9^8 (8 + 7 - 6) - 5^4 (4 + 3)) * -2 * 1$	-790784217	G	$-9 - (87 + 6) * 54^4 (3 + 2 - 1)$
-774824977	G	$(-9^8 (8 + 7 - 6) + (5^4)^3) * 2 + 1$	-792772964	G	$-9^8 - 7 * (65^4 * 3^2 - 1)$
-774824979	G	$(-9^8 (8 + 7 - 6) + (5^4)^3) * 2 - 1$	-792772970	G	$-9^8 - 7 * 65^4 * 3^2 + 1$
-774825858	G	$(9^8 - 7^6 * 5^4) * (3 - 21)$	-792772972	G	$-9^8 - 7 * 65^4 * 3^2 - 1$
-774839223	P	$-((9^8 - 7) * 6 - 543) * (2 + 1)$	-792772978	G	$-9^8 - 7 * (65^4 * 3^2 + 1)$
-774839475	P	$-((9^8 + 7) * 6 - 543) * (2 + 1)$	-795134151	G	$(9^8 + 7 * 6^5 (5 + 4)) / (-3 / 21)$
-774839519	G	$(9^8 (8 + 7 - 6) - (5 + 4)^3) * -2 + 1$	-795542536	G	$98 * 7^6 * (-5 - 4^3) + 2 * 1$
-774839521	G	$(9^8 (8 + 7 - 6) - (5 + 4)^3) * -2 - 1$	-795542540	G	$98^* - 7^6 * (5 + 4^3) - 2 / 1$
-774840006	G	$(9^8 (8 + 7 - 6) - 54) * (3 - 21)$	-803275290	G	$9^* (8 + 7) * (-65^4 / 3 + 21)$
-774840337	G	$(-9^8 (8 + 7 - 6) + 5^4 * 4^3) * 2 + 1$	-803277333	G	$9^* (87 - 65^4 * (3 + 2) + 1)$
-774840339	G	$(-9^8 (8 + 7 - 6) + 5^4 * 4^3) * 2 - 1$	-803277341	G	$9^* (87 - 65^4 * (3 + 2)) + 1$
-774841617	G	$(-9^8 (8 + 7 - 6) - 5^4 * 4^3) * 2 + 1$	-803277343	G	$9^* (87 - 65^4 * (3 + 2)) - 1$
-774841619	G	$(-9^8 (8 + 7 - 6) - 5^4 * 4^3) * 2 - 1$	-803277351	G	$9^* (87 - 65^4 * (3 + 2)) - 1$
-774842435	G	$(9^8 (8 + 7 - 6) + (5 + 4)^3) * -2 + 1$	-803277612	G	$9^* (8 * 7 - 65^4 * (3 + 2) + 1)$
-774842437	G	$(9^8 (8 + 7 - 6) + (5 + 4)^3) * -2 - 1$	-803277620	G	$9^* (8 * 7 - 65^4 * (3 + 2)) + 1$
-774842481	P	$-((9^8 - 7) * 6 + 543) * (2 + 1)$	-803277622	G	$9^* (8 * 7 - 65^4 * (3 + 2)) - 1$
-774856098	G	$(9^8 + 7 * 6^5 * 5^4) * (3 - 21)$	-803277630	G	$9^* (8 * 7 - 65^4 * (3 + 2)) - 1$
-774856977	G	$(-9^8 (8 + 7 - 6) - (5^4)^3) * 2 + 1$	-803277720	G	$9^* (-8 - 7) * (65^4 / 3 - 2 - 1)$
-774856979	G	$(-9^8 (8 + 7 - 6) - (5^4)^3) * 2 - 1$	-803277801	G	$9 - (8 + 7) * (65^4 * 3 - 21)$
-774997228	G	$(-9^8 (8 + 7 - 6) - 5^4 (4 + 3)) * 2 / 1$	-803277819	G	$-9 - (8 + 7) * (65^4 * 3 - 21)$

-803277846	G	$9^*((8+7)*(-65^4/3+2)+1)$	-812203301	G	$(98-7)*(-65^4+3)/2^1$
-803277854	G	$9^*(8+7)*(-65^4/3+2)+1$	-812203302	G	$(98-7)*(-65^4+3)/2-1$
-803277855	G	$9^*(-8-7)*(65^4/3-2/1)$	-812203392	G	$(-98+7)*((65^4-3)/2+1)$
-803277856	G	$9^*(8+7)*(-65^4/3+2)-1$	-812203435	G	$((98-7)*-65^4+3)/2+1$
-803277864	G	$9^*((-8-7)*(65^4/3-2)-1)$	-812203436	G	$((-98+7)*65^4+3)/2^*1$
-803277936	G	$9^*((8+7)*-65^4/3+2+1)$	-812203437	G	$((-98+7)*65^4+3)/2-1$
-803277981	G	$9^*(8+7-65^4*(3+2)+1)$	-812203438	G	$((-98+7)*65^4-3)/2+1$
-803277989	G	$9^*(8+7-65^4*(3+2))+1$	-812203439	G	$((98-7)*-65^4-3)/2^*1$
-803277991	G	$9^*(8+7-65^4*(3+2))-1$	-812203440	G	$((98-7)*-65^4-3)/2-1$
-803277999	G	$9^*(8+7-65^4*(3+2)-1)$	-812203483	G	$(98-7)*((-65^4-3)/2+1)$
-803278085	G	$9-(8+7)*(65^4*3-2)+1$	-812203573	G	$(-98+7)*(65^4+3)/2+1$
-803278086	G	$9-(8+7)*(65^4*3-2)^1$	-812203574	G	$(98-7)*(-65^4-3)/2^1$
-803278087	G	$9-(8+7)*(65^4*3-2)-1$	-812203575	G	$(98-7)*(-65^4-3)/2-1$
-803278103	G	$-9-(8+7)*(65^4*3-2)+1$	-812203665	G	$(98-7)*((-65^4-3)/2-1)$
-803278104	G	$9^*(-8-7)*65^4/3+2+1$	-815652367	G	$(9^8-7^6)*(5-43)/2+1$
-803278105	G	$-9-(8+7)*(65^4*3-2)-1$	-815652369	G	$(9^8-7^6)*(5-43)/2-1$
-803278106	G	$9^*((-8-7)*65^4/3+2)+1$	-817886254	G	$(9^8-76)*(5-43)/2+1$
-803278108	G	$9^*((-8-7)*65^4/3+2)-1$	-817886256	G	$(9^8-76)*(5-43)/2-1$
-803278113	G	$9-(8+7)*65^4*3+2+1$	-817886900	G	$(9^8-7^6)*(5-4*3^2)+1$
-803278114	G	$9-(8+7)*65^4*3+2^*1$	-817886902	G	$(9^8-7^6)*(5-4*3^2)-1$
-803278115	G	$9-(8+7)*65^4*3+2-1$	-817887451	G	$(9^8-7-6)*(5-43)/2+1$
-803278117	G	$9-(8+7)*65^4*3-2+1$	-817887453	G	$(9^8-7-6)*(5-43)/2-1$
-803278118	G	$9-(8+7)*65^4*3-2/1$	-817887679	G	$(9^8-7+6)*(5-43)/2+1$
-803278122	G	$9^*(8+7)*-65^4/3+2+1$	-817887681	G	$(9^8-7+6)*(5-43)/2-1$
-803278123	G	$9^*(-8-7)*65^4/3+2^*1$	-817887717	G	$(9^8+7-6)*(5-43)/2+1$
-803278127	G	$9^*(8+7)*-65^4/3-2/1$	-817887719	G	$(9^8+7-6)*(5-43)/2-1$
-803278128	G	$9^*(-8-7)*65^4/3-2-1$	-817887945	G	$(9^8+7+6)*(5-43)/2+1$
-803278132	G	$-9-(8+7)*65^4*3+2/1$	-817887947	G	$(9^8+7+6)*(5-43)/2-1$
-803278133	G	$-9-(8+7)*65^4*3+2-1$	-817888496	G	$(9^8+7^6)*(5-4*3^2)+1$
-803278135	G	$-9-(8+7)*65^4*3-2+1$	-817888498	G	$(9^8+7^6)*(5-4*3^2)-1$
-803278136	G	$-9-(8+7)*65^4*3-2/1$	-817889142	G	$(9^8+76)*(5-43)/2+1$
-803278137	G	$9-(8+7)*65^4*3-2+1$	-817889144	G	$(9^8+76)*(5-43)/2-1$
-803278142	G	$9^*((-8-7)*65^4/3-2)+1$	-818601741	G	$98^*-7^6*(5+4^3+2)+1$
-803278144	G	$9^*((-8-7)*65^4/3-2)-1$	-818601743	G	$98^*-7^6*(5+4^3+2)-1$
-803278145	G	$9-(8+7)*(65^4*3+2)+1$	-820123029	G	$(9^8+7^6)*(5-43)/2+1$
-803278146	G	$9^*(8+7)*-65^4/3-2+1$	-821783743	G	$9^8-((7^6-5)/4-3)^2^1$
-803278147	G	$9-(8+7)*(65^4*3+2)-1$	-822136675	G	$9^8-((7^6-5)/4+3)^2^1$
-803278163	G	$-9-(8+7)*(65^4*3+2)+1$	-822152484	G	$9^*(-8^7-65^4*(3+2)+1)$
-803278164	G	$-9-(8+7)*(65^4*3+2)^1$	-822152492	G	$9^*(-8^7-65^4*(3+2))+1$
-803278165	G	$-9-(8+7)*(65^4*3+2)-1$	-822152494	G	$9^*(-8^7-65^4*(3+2))-1$
-803278251	G	$-9^*(8+7+65^4*(3+2)-1)$	-822152502	G	$9^*(-8^7-65^4*(3+2)-1)$
-803278259	G	$-9^*(8+7+65^4*(3+2))+1$	-826097656	G	$9-(8^*7)^(6-5+4)*3/2-1$
-803278261	G	$-9^*(8+7+65^4*(3+2))-1$	-826097672	G	$-9-(8^*7)^(6-5+4)*3/2+1$
-803278269	G	$-9^*(8+7+65^4*(3+2)+1)$	-830096064	G	$98^*(7^6-5)^4*(3-21)$
-803278314	G	$9^*((-8-7)*65^4/3-2+1)$	-830130984	G	$(98^*7^6-5)^4*(3-21)$
-803278386	G	$9^*((8+7)*(-65^4/3-2)+1)$	-830131307	G	$(98^*(-7+6+5)-4)^*-3^2+1$
-803278394	G	$9^*(8+7)*(-65^4/3-2)+1$	-830131309	G	$(98^*(-7+6+5)-4)^*-3^2-1$
-803278395	G	$9^*(-8-7)*(65^4/3+2^1)$	-830131379	G	$(-98^*(-7+6+5)-4)^*3^2+1$
-803278396	G	$9^*(-8-7)*(65^4/3+2)-1$	-830131381	G	$(-98^*(-7+6+5)-4)^*3^2-1$
-803278404	G	$9^*((-8-7)*(65^4/3+2)-1)$	-830131704	G	$(98^*7^6+5)^4*(3-21)$
-803278431	G	$9-(8+7)*(65^4*3+2+1)$	-830166624	G	$98^*(7^6+5)^4*(3-21)$
-803278449	G	$-9-(8+7)*(65^4*3+2+1)$	-830826196	G	$(9^8-76^5+4)/3+2+1$
-803278530	G	$9^*(-8-7)*(65^4/3+2+1)$	-830826214	G	$(9^8-76^5+4)/3+2+1$
-803278620	G	$9^*(-8^*7-65^4*(3+2)+1)$	-830826215	G	$(9^8-76^5+4)/3+2/1$
-803278628	G	$9^*(8^*-7-65^4*(3+2))+1$	-830826219	G	$(9^8-76^5+4)/3-2/1$
-803278630	G	$9^*(-8^*7-65^4*(3+2))-1$	-830826220	G	$(9^8-76^5+4)/3-2-1$
-803278638	G	$9^*(-8^*7-65^4*(3+2)-1)$	-830826238	G	$(9^8-76^5+4)/3-2+1$
-803278899	G	$9^*(-87-65^4*(3+2)+1)$	-831470937	G	$(9^8-7-65^4)*(-32-1)$
-803278907	G	$9^*(-87-65^4*(3+2))+1$	-831471399	G	$(-9^8-7+65^4)*(32+1)$
-803278909	G	$9^*(-87-65^4*(3+2))-1$	-831633904	G	$9^8-7^*65^4/3^*21$
-803278917	G	$9^*(-87-65^4*(3+2)-1)$	-833282637	G	$9^8(8+7-6)-5^4(4+3^2)-1$
-803280960	G	$9^*(8+7)*(-65^4/3-2+1)$	-833292040	G	$98^*(76-54^4(3+2-1))$
-806274847	G	$(9^8-7-65^4)^*-32+1$	-833295372	G	$98^*(7^*6-54^4(3+2-1))$
-806274848	G	$(9^8-7-65^4)^*-32^*1$	-833298214	G	$98^*(7+6-54^4(3+2-1))$
-806274849	G	$(-9^8+7+65^4)^*32-1$	-833299390	G	$98^*(7-6-54^4(3+2-1))$
-806275295	G	$(9^8+7-65^4)^*-32+1$	-833299586	G	$98^*(-7+6-54^4(3+2-1))$
-806275296	G	$(-9^8-7+65^4)^*32/1$	-833300762	G	$98^*(-7-6-54^4(3+2-1))$
-806275297	G	$(9^8+7-65^4)^*-32-1$	-833303604	G	$98^*(-7^*6-54^4(3+2-1))$
-812203210	G	$(-98+7)*((65^4-3)/2-1)$	-833306936	G	$98^*(-76-54^4(3+2-1))$
-812203300	G	$(98-7)*(-65^4+3)/2+1$	-838753673	G	$(-9-8)^7-65^4*(3+2+1)$

-842450615	G	$9 - ((8+7)^6 / (5/43)^{2-1})$	-856830073	G	$-9 - 8^*(7+65^4*3^2+1)$
-842450617	G	$9 - ((8+7)^6 / (5/43)^{2+1})$	-856830093	G	$(9 - 8^*(7+65^4*3))^2+1$
-849860247	G	$9 - 8^*(7^6-5)^4*3^2*1$	-856830094	G	$(9 - 8^*(7+65^4*3))^2^1$
-849891672	G	$(9 - (8^*7^6-5)^4*3)^2*1$	-856830095	G	$(9 - 8^*(7+65^4*3))^2-1$
-849891852	G	$9 - (8^*7^6-5)^4*3^2*1$	-856830102	G	$9 - 8^*(7+65^4*3)^2+1$
-849892050	P	$-(9 + (8^*7^6-5)^4*3)^2*1$	-856830103	G	$9 - 8^*(7+65^4*3)^2/1$
-849900702	G	$(9 - (8^*7^6+5)^4*3)^2*1$	-856830104	G	$9 - 8^*(7+65^4*3)^2-1$
-849900882	G	$9 - (8^*7^6+5)^4*3^2*1$	-856830111	G	$9 - 8^*((7+65^4*3)^2+1)$
-849901080	P	$-(9 + (8^*7^6+5)^4*3)^2*1$	-856830113	G	$-9 - 8^*((7+65^4*3)^2-1)$
-849932487	G	$9 - 8^*(7^6+5)^4*3^2*1$	-856830120	G	$-9 - 8^*(7+65^4*3)^2+1$
-850429266	P	$-(9^8*7-65^4)^3*2-1$	-856830121	G	$-9 - 8^*(7+65^4*3)^2/1$
-852097932	P	$-(9^8-7^6(6+5-4)^3)^2*1$	-856830122	G	$-9 - 8^*(7+65^4*3)^2-1$
-854014090	G	$(9+8)/(7^6-6/(5-432))+1$	-856830129	G	$(-9 - 8^*(7+65^4*3))^2+1$
-854014092	G	$(9+8)/(7^6-6/(5-432))-1$	-856830130	G	$(-9 - 8^*(7+65^4*3))^2/1$
-856828920	G	$9^*8^*((7-65^4/3)^2+1)$	-856830131	G	$(9+8^*(7+65^4*3))^2-1$
-856828983	G	$9^*(8^*(7-65^4/3)^2+1)$	-856830143	G	$(9+87)^*(-65^4-3)/2+1$
-856828991	G	$9^*8^*(7-65^4/3)^2+1$	-856830144	G	$(9+87)^*(-65^4-3)/2^1$
-856828992	G	$9^*8^*(7-65^4/3)^2^1$	-856830145	G	$(9+87)^*(-65^4-3)/2-1$
-856828993	G	$9^*8^*(7-65^4/3)^2-1$	-856830168	G	$(9+8+7)^*((-65^4-3)^2-1)$
-856829001	G	$9^*(8^*(7-65^4/3)^2-1)$	-856830240	G	$(9+87)^*((-65^4-3)/2-1)$
-856829064	G	$9^*8^*((7-65^4/3)^2-1)$	-856830432	G	$9^*-8^*(7+65^4/3^2-1)$
-856829424	G	$9^*8^*(7-65^4/3^2+1)$	-856830495	G	$9^*(-8^*(7+65^4/3^2)+1)$
-856829487	G	$9^*(8^*(7-65^4/3^2)+1)$	-856830503	G	$9^*-8^*(7+65^4/3^2)+1$
-856829495	G	$9^*8^*(7-65^4/3^2)+1$	-856830505	G	$9^*-8^*(7+65^4/3^2)-1$
-856829496	G	$9^*8^*(7-65^4/3^2)^1$	-856830513	G	$9^*(-8^*(7+65^4/3^2)-1)$
-856829497	G	$9^*8^*(7-65^4/3^2)-1$	-856830576	G	$9^*-8^*(7+65^4/3^2+1)$
-856829505	G	$9^*(8^*(7-65^4/3^2)-1)$	-856830936	G	$9^*8^*((-7-65^4/3)^2+1)$
-856829568	G	$9^*8^*(7-65^4/3^2-1)$	-856830999	G	$9^*(-8^*(7+65^4/3)^2+1)$
-856829760	G	$(-9-87)^*((65^4-3)/2-1)$	-856831007	G	$9^*-8^*(7+65^4/3)^2+1$
-856829832	G	$(-9-8-7)^*((65^4-3)^2-1)$	-856831008	G	$9^*8^*(-7-65^4/3)^2/1$
-856829855	G	$(-9-87)^*(65^4-3)/2+1$	-856831009	G	$9^*8^*(-7-65^4/3)^2-1$
-856829856	G	$(-9-87)^*(65^4-3)/2^1$	-856831017	G	$9^*(8^*(-7-65^4/3)^2-1)$
-856829857	G	$(9+87)^*(-65^4+3)/2-1$	-856831080	G	$9^*-8^*((7+65^4/3)^2+1)$
-856829869	G	$(9+8^*(7-65^4*3))^2+1$	-858963577	G	$9^8*7-65^4(4+3-2)+1$
-856829870	G	$(9+8^*(7-65^4*3))^2^1$	-858963579	G	$9^8*7-65^4(4+3-2)-1$
-856829871	G	$(9+8^*(7-65^4*3))^2-1$	-859427856	P	$-(98 - (7^6-5)/4-3)^2^1$
-856829878	G	$9+8^*(7-65^4*3)^2+1$	-859524010	P	$-(9^8+76^5-4)/3+2+1$
-856829879	G	$9+8^*(7-65^4*3)^2/1$	-859524028	P	$-(9^8+76^5-4)/3+2+1$
-856829880	G	$9+8^*(7-65^4*3)^2-1$	-859524029	G	$(9^8+76^5-4)/-3+2^1$
-856829887	G	$9+8^*((7-65^4*3)^2-1)$	-859524033	G	$(9^8+76^5-4)/-3-2^1$
-856829889	G	$-9+8^*((7-65^4*3)^2+1)$	-859524034	P	$-(9^8+76^5-4)/3-2-1$
-856829896	G	$-9+8^*(7-65^4*3)^2+1$	-859524052	P	$-(9^8+76^5-4)/3-2-1$
-856829897	G	$-9+8^*(7-65^4*3)^2/1$	-859589190	G	$(9^8 - (7-6))^*(-5^4+32^1-1)$
-856829898	G	$-9+8^*(7-65^4*3)^2-1$	-860014190	G	$(-9-8)^*7^6*5^4*3^2^1$
-856829905	G	$(-9+8^*(7-65^4*3))^2+1$	-860932899	G	$(-9^8+76)^*(54/3+2)+1$
-856829906	G	$(-9+8^*(7-65^4*3))^2^1$	-860932901	G	$(-9^8+76)^*(54/3+2)-1$
-856829907	G	$(-9+8^*(7-65^4*3))^2-1$	-860934159	G	$(-9^8+7+6)^*(54/3+2)+1$
-856829927	G	$9+8^*(7-65^4*3^2+1)$	-860934161	G	$(-9^8+7+6)^*(54/3+2)-1$
-856829934	G	$9+8^*(7-65^4*3^2)+1$	-860934679	G	$(-9^8-7-6)^*(54/3+2)+1$
-856829935	G	$9+8^*(7-65^4*3^2*1)$	-860934681	G	$(-9^8-7-6)^*(54/3+2)-1$
-856829936	G	$9+8^*(7-65^4*3^2)-1$	-860935939	G	$(-9^8-76)^*(54/3+2)+1$
-856829943	G	$9+8^*(7-65^4*3^2-1)$	-860935941	G	$(-9^8-76)^*(54/3+2)-1$
-856829952	G	$-9+8^*(7-65^4*3^2)+1$	-860952964	P	$-(9^8 - (7^6-5)/4-3)^2^1$
-856829953	G	$-9+8^*(7-65^4*3^2*1)$	-862279610	G	$(9^8 - (7-6))^*(-5^4-32^1-1)$
-856829954	G	$-9+8^*(7-65^4*3^2)-1$	-862830549	P	$-(9^8-7/6^5(5-4*3))^2*1$
-856829961	G	$-9+8^*(7-65^4*3^2-1)$	-863830881	P	$-(9+8 - (7^6-5)/4+3)^2^1$
-856829993	G	$((-9-8-7)^6*5^4+3)^2+1$	-863977536	G	$(9+8)^*(-7^6+5)^4*32^1$
-856829994	G	$((-9-8-7)^6*5^4+3)^2/1$	-864012096	G	$((-9-8)^*7^6+5)^4*32^1$
-856829995	G	$((9+8+7)^6*5^4+3)^2-1$	-864016416	G	$((-9-8)^*7^6-5)^4*32^1$
-856830005	G	$((9+8+7)^6*5^4+3)^2+1$	-864050976	G	$(9+8)^*(-7^6-5)^4*32^1$
-856830006	G	$((9+8+7)^6*5^4+3)^2-1$	-864720150	G	$98*7^6*5^4*(4^3+2+1)$
-856830007	G	$((9+8+7)^6*5^4-4-3)^2-1$	-864830366	G	$98 - ((7^6-5)/4-3)^2^1$
-856830039	G	$9 - 8^*(7+65^4*3^2-1)$	-864830392	G	$9^8 - ((7^6-5)/4-3)^2^1$
-856830046	G	$9 - 8^*(7+65^4*3^2)+1$	-864830447	G	$9+8 - ((7^6-5)/4-3)^2^1$
-856830047	G	$9 - 8^*(7+65^4*3^2)^1$	-865124569	P	$-(9-8 - (7^6-5)/4-3)^2^1$
-856830048	G	$9 - 8^*(7+65^4*3^2)-1$	-865183298	G	$98 - ((7^6-5)/4+3)^2^1$
-856830057	G	$-9 - 8^*(7+65^4*3^2-1)$	-865183324	G	$9^8 - ((7^6-5)/4+3)^2^1$
-856830064	G	$-9 - 8^*(7+65^4*3^2)+1$	-865183379	G	$9+8 - ((7^6-5)/4+3)^2^1$
-856830065	G	$-9 - 8^*(7+65^4*3^2*1)$	-865654075	G	$9 - (8 + (7^6-5)/4+3)^2^1$
-856830066	G	$-9 - 8^*(7+65^4*3^2)-1$	-866183761	P	$-(9+8 + (7^6-5)/4+3)^2^1$

-869070400	P	$-(9^*8+(7^6-5)/4-3)^{2^1}$	-894137244	P	$-(9^8-7-6^*5^4(4+3))^*21$
-870604036	P	$-(98+(7^6-5)/4-3)^{2^1}$	-894137538	P	$-(9^8+7-6^*5^4(4+3))^*21$
-872014388	G	$(-9-8)/(7^6-6/(5+432-1))$	-896569254	P	$-(9^8-7^6(5-4)^3)^*21$
-873748044	P	$-(9^*8^*7-6^4(5+4)-3)^*(2+1)$	-896953092	P	$-(9^8-(7+6^5)^*43)^*21$
-874678567	G	$(98-7^*65^4/3)^*21$	-896965734	P	$-(9^8+(7-6^5)^*43)^*21$
-874679113	G	$(9^*8-7^*65^4/3)^*21$	-897122709	P	$-(9^8-7^*6^4(5+4-3))^*21$
-874679694	G	$98^*(7-(65^4-3)/2+1)$	-898203768	G	$(9^8-7^6-54^3)^*-21$
-874679791	G	$98^*(7-(65^4-3)/2)+1$	-900672801	G	$(9^8-76-54^3)^*-21$
-874679792	G	$98^*(7-(65^4-3)/2^*1)$	-900673515	G	$(9^8-7^*6-54^3)^*-21$
-874679793	G	$98^*(7-(65^4-3)/2)-1$	-900674124	G	$(9^8-7-6-54^3)^*-21$
-874679890	G	$98^*(7-(65^4-3)/2-1)$	-900674376	G	$(9^8-7+6-54^3)^*-21$
-874679988	G	$98^*(7-(65^4+3)/2+1)$	-900674418	G	$(9^8+7-6-54^3)^*-21$
-874680085	G	$98^*(7-(65^4+3)/2)+1$	-900674670	G	$(9^8+7+6-54^3)^*-21$
-874680086	G	$98^*(7-(65^4+3)/2)^*1$	-900675279	G	$(9^8+7^*6-54^3)^*-21$
-874680087	G	$98^*(7-(65^4+3)/2)-1$	-900675993	G	$(-9^8-76+54^3)^*21$
-874680184	G	$98^*(7-(65^4+3)/2-1)$	-900778680	G	$9^*(8-76^4(5-4+3)^*(2+1))$
-874680268	G	$(9+8-7^*65^4/3)^*21$	-900778824	G	$-9^*(8+76^4(5-4+3)^*(2+1))$
-874680448	G	$9+(8-7^*65^4/3)^*21$	-901499109	P	$-(9^8-7^6-54^3)^*21$
-874680466	G	$-9+(8-7^*65^4/3)^*21$	-901505997	P	$-(9^8-7^6-5^*43)^*21$
-874680553	G	$(9-8-7^*65^4/3^*21)$	-901507110	P	$-(9^8-7^6-54^3)^*21$
-874680604	G	$(9-8-7^*65^4/3)^*21$	-901509063	P	$-(9^8-7^6-5-4^3)^*21$
-874680608	G	$9+8-7^*65^4/3^*21$	-901509273	P	$-(9^8-7^6+5-4^3)^*21$
-874680642	G	$-9-8-7^*65^4/3^*21$	-901509315	P	$-(9^8-7^6-54-3)^*21$
-874680646	G	$(-9+8-7^*65^4/3)^*21$	-901509441	P	$-(9^8-7^6-54-3)^*21$
-874680697	G	$-9^*8-7^*65^4/3^*21$	-901509504	P	$-(9^8-7^6-5-43)^*21$
-874680784	G	$9-(8+7^*65^4/3)^*21$	-901509714	P	$-(9^8-7^6+5-43)^*21$
-874680802	G	$-9-(8+7^*65^4/3)^*21$	-901510029	P	$-(9^8-7^6-5^*4-3)^*21$
-874680982	G	$(-9-8-7^*65^4/3)^*21$	-901510155	P	$-(9^8-7^6-5-4^3)^*21$
-874681066	G	$98^*(-7-(65^4-3)/2+1)$	-901510260	P	$-(9^8-7^6-5-4-3)^*21$
-874681163	G	$98^*(-7-(65^4-3)/2)+1$	-901510365	P	$-(9^8-7^6+5-4^3)^*21$
-874681165	G	$98^*(-7-(65^4-3)/2)-1$	-901510386	P	$-(9^8-7^6-5-4+3)^*21$
-874681262	G	$98^*(-7-(65^4-3)/2-1)$	-901510428	P	$-(9^8-7^6-5+4-3)^*21$
-874681360	G	$98^*(-7-(65^4+3)/2+1)$	-901510470	P	$-(9^8-7^6+5-4-3)^*21$
-874681457	G	$98^*(-7-(65^4+3)/2)+1$	-901510554	P	$-(9^8-7^6-5+4+3)^*21$
-874681459	G	$98^*(-7-(65^4+3)/2)-1$	-901510596	P	$-(9^8-7^6+5-4+3)^*21$
-874681556	G	$98^*(-7-(65^4+3)/2-1)$	-901510638	P	$-(9^8-7^6+5+4-3)^*21$
-874682137	G	$(9^*-8-7^*65^4/3)^*21$	-901510659	P	$-(9^8-7^6-5+4^3)^*21$
-874682683	G	$(-98-7^*65^4/3)^*21$	-901510764	P	$-(9^8-7^6+5+4+3)^*21$
-876467483	G	$9-(87^*(6+5))^{4-(3-2)}+1$	-901510869	P	$-(9^8-7^6+5+4^3)^*21$
-876467485	G	$9-(87^*(6+5))^{4-(3-2)}-1$	-901510995	P	$-(9^8-7^6+5+4^3)^*21$
-876467501	G	$-9-(87^*(6+5))^{4-(3-2)}+1$	-901511310	P	$-(9^8-7^6-5+43)^*21$
-876467503	G	$-9-(87^*(6+5))^{4-(3-2)}-1$	-901511520	P	$-(9^8-7^6+5+43)^*21$
-879908831	G	$(9^8-7^*6^4(5+4))^*32+1$	-901511583	P	$-(9^8-7^6+54-3)^*21$
-879908832	G	$(9^8-7^*6^4(5+4))^*32^*1$	-901511709	P	$-(9^8-7^6+54+3)^*21$
-879908833	G	$(9^8-7^*6^4(5+4))^*32-1$	-901511751	P	$-(9^8-7^6-5+4^3)^*21$
-880833051	P	$-(9^8-7^*(6+54^3))^*21$	-901511961	P	$-(9^8-7^6+5+4^3)^*21$
-880834815	P	$-(9^8+7^*(6-54^3))^*21$	-901513914	P	$-(9^8-7^6+54^3)^*21$
-882653016	P	$-(9^8-(7+6)^5(4+3))^*21$	-901515027	P	$-(9^8-7^6+5^*43)^*21$
-884140530	P	$-(9^8-7-6^*54^3)^*21$	-901521915	P	$-(9^8-7^6+543)^*21$
-884140824	P	$-(9^8+7-6^*54^3)^*21$	-901776005	G	$(9+8^7^6)^*5^*-43/(2+1)$
-886686675	P	$-(9^8-7^6(6+5-4)-3)^*21$	-901828851	P	$-(9^8-7^*(6+5)^4-3)^*21$
-886686801	P	$-(9^8-7^6(6+5-4)+3)^*21$	-901828977	P	$-(9^8-7^*(6+5)^4+3)^*21$
-888300000	G	$987^*(6^*5)^4*(-3^2-1)$	-902340243	P	$-(9^8-7-6-5^4(4+3))^*21$
-889632213	G	$9^*8^*(7-65-4)/3+21$	-902373738	P	$-(9^8-76543)^*21$
-889632255	G	$9^*8^*(7-65-4)/3-21$	-902922300	P	$-(9^8-7^6(6-5+4)^3)^*21$
-891626652	P	$-(9^8-7^6*5-4^3)^*21$	-902983578	P	$-(9^8-76^*5^4-3)^*21$
-891627093	P	$-(9^8-7^6*5-43)^*21$	-902983704	P	$-(9^8-76^*5^4+3)^*21$
-891627849	P	$-(9^8-7^6*5-4-3)^*21$	-903001512	P	$-(9^8+7-6^4(5+4-3))^*21$
-891627975	P	$-(9^8-7^6*5-4+3)^*21$	-903019320	P	$-(9^8-7^*6543)^*21$
-891627996	P	$-(9^8-7^6*5)^4(4-3)^*21$	-903114513	P	$-(9^8-76^*543)^*21$
-891628017	P	$-(9^8-7^6*5+4-3)^*21$	-903145026	G	$(9^8+7^6-54^3)^*-21$
-891628143	P	$-(9^8-7^6*5+4+3)^*21$	-903290346	P	$-(9^8-765^*43)^*21$
-891628899	P	$-(9^8-7^6*5+43)^*21$	-903327306	P	$-(9^8-(7+6^5)^4-3)^*21$
-891629340	P	$-(9^8-7^6*5+4^3)^*21$	-903327432	P	$-(9^8-(7+6^5)^4+3)^*21$
-892305548	G	$(-9-8)^7-65^4*3^{2+1}$	-903328482	P	$-(9^8+(7-6^5)^4-3)^*21$
-892495884	P	$-(9^8-7^*(6+5^4(4+3)))^*21$	-903328608	P	$-(9^8+(7-6^5)^4+3)^*21$
-892497648	P	$-(9^8+7^*(6-5^4(4+3)))^*21$	-903498939	P	$-(9^8-7654^*3)^*21$
-892531240	G	$(-9-8+7)^*(65^4*(3+2)-1)$	-903502215	P	$-(9^8-7^*6^*543)^*21$
-892531260	G	$(-9-8+7)^*(65^4*(3+2)+1)$	-903570276	P	$-(9^8-7^*65^*43)^*21$
-892579511	G	$9^8(8+7-6)-(5^4)^{(3^*2+1)}$	-903628131	P	$-(9^8-7^6(6-5+4)-3)^*21$

-903628194	P	$-(9^8-7^6(6-(5-4)^3))^*21$	-903965223	P	$-(9^8-765+4+3)^*21$
-903638001	P	$-(9^8-76^5*43)^*21$	-903965328	P	$-(9^8-765+4^3)^*21$
-903790629	P	$-(9^8-7^6(5-4+3))^*21$	-903965979	P	$-(9^8-765+43)^*21$
-903810453	P	$-(9^8-(7+6)^5*4-3)^*21$	-903966336	P	$-(9^8-(7+6)^5*4-3)^*21$
-903810579	P	$-(9^8-(7+6)^5*4+3)^*21$	-903966357	P	$-(9^8-76-5^4-3)^*21$
-903816354	P	$-(9^8-7-6^5-4^3)^*21$	-903966420	P	$-(9^8-765+4^3)^*21$
-903816648	P	$-(9^8+7-6^5-4^3)^*21$	-903966462	P	$-(9^8-(7+6)^5*4+3)^*21$
-903816795	P	$-(9^8-7-6^5-43)^*21$	-903966483	P	$-(9^8-76-5^4+3)^*21$
-903817089	P	$-(9^8+7-6^5-43)^*21$	-903967071	P	$-(9^8-7^6-5^4-3)^*21$
-903817551	P	$-(9^8-7-6^5-4-3)^*21$	-903967197	P	$-(9^8-7-654-3)^*21$
-903817677	P	$-(9^8-7-6^5-4+3)^*21$	-903967323	P	$-(9^8-7-654+3)^*21$
-903817719	P	$-(9^8-7-6^5+4-3)^*21$	-903967491	P	$-(9^8+7-654-3)^*21$
-903817845	P	$-(9^8-7-6^5+4+3)^*21$	-903967617	P	$-(9^8+7-654+3)^*21$
-903817971	P	$-(9^8+7-6^5-4+3)^*21$	-903967680	P	$-(9^8-7-6-5^4-3)^*21$
-903818013	P	$-(9^8+7-6^5+4-3)^*21$	-903967806	P	$-(9^8-7-6-5^4+3)^*21$
-903818139	P	$-(9^8+7-6^5+4+3)^*21$	-903967932	P	$-(9^8-7+6-5^4+3)^*21$
-903818601	P	$-(9^8-7-6^5+43)^*21$	-903967974	P	$-(9^8+7-6-5^4-3)^*21$
-903818895	P	$-(9^8+7-6^5+43)^*21$	-903968058	P	$-(9^8-7+6-5^4+3)^*21$
-903819042	P	$-(9^8-7-6^5+4^3)^*21$	-903968100	P	$-(9^8+7-6-5^4+3)^*21$
-903819336	P	$-(9^8+7-6^5+4^3)^*21$	-903968142	P	$-(9^8-76-543)^*21$
-903820344	P	$-(9^8-7654-3)^*21$	-903968226	P	$-(9^8+7+6-5^4-3)^*21$
-903820470	P	$-(9^8-7654+3)^*21$	-903968352	P	$-(9^8+7+6-5^4+3)^*21$
-903832902	P	$-(9^8-(7+6)^5*43)^*21$	-903968835	P	$-(9^8+7^6-5^4-3)^*21$
-903843591	P	$-(9^8-7-6543)^*21$	-903968856	P	$-(9^8-7^6-543)^*21$
-903843885	P	$-(9^8+7-6543)^*21$	-903968961	P	$-(9^8+7^6-5^4+3)^*21$
-903859845	P	$-(9^8-76^5(-5+4+3))^*21$	-903969465	P	$-(9^8-7-6-543)^*21$
-903873096	P	$-(9^8-7^6(6+(5+4)^3))^*21$	-903969549	P	$-(9^8+76-5^4-3)^*21$
-903874860	P	$-(9^8+7^6(6-(5+4)^3))^*21$	-903969675	P	$-(9^8+76-5^4+3)^*21$
-903884940	P	$-(9^8-7^6*54-3)^*21$	-903969717	P	$-(9^8-7+6-543)^*21$
-903885066	P	$-(9^8-7^6*54+3)^*21$	-903969759	P	$-(9^8+7-6-543)^*21$
-903888321	P	$-(9^8-7^6(6+5^4-3))^*21$	-903970011	P	$-(9^8+7+6-543)^*21$
-903888447	P	$-(9^8-7^6(6+5^4+3))^*21$	-903970242	P	$-(9^8-7^6*5-4^3)^*21$
-903890085	P	$-(9^8+7^6(6-5^4-3))^*21$	-903970620	P	$-(9^8+7^6-543)^*21$
-903890211	P	$-(9^8+7^6(6-5^4+3))^*21$	-903970683	P	$-(9^8-7^6*5-43)^*21$
-903894894	P	$-(9^8-76^5*4-3)^*21$	-903971061	P	$-(9^8-7-(6+5)^4*43)^*21$
-903895020	P	$-(9^8-76^5*4+3)^*21$	-903971334	P	$-(9^8+76-543)^*21$
-903907998	P	$-(9^8-(76+5)^4*43)^*21$	-903971355	P	$-(9^8+7-(6+5)^4*43)^*21$
-903912576	P	$-(9^8-7-6^5*43)^*21$	-903971439	P	$-(9^8-7^6*5-4-3)^*21$
-903912870	P	$-(9^8+7-6^5*43)^*21$	-903971565	P	$-(9^8-7^6*5-4+3)^*21$
-903916125	P	$-(9^8-(7+65)^4*43)^*21$	-903971607	P	$-(9^8-7^6*5+4-3)^*21$
-903916818	P	$-(9^8-765^4-3)^*21$	-903971733	P	$-(9^8-7^6*5+4+3)^*21$
-903916944	P	$-(9^8-765^4+3)^*21$	-903971817	P	$-(9^8-76^5-4^3)^*21$
-903917028	P	$-(9^8-(76-5)^4*43)^*21$	-903972258	P	$-(9^8-76^5-43)^*21$
-903922299	P	$-(9^8-7-65^4*43)^*21$	-903972489	P	$-(9^8-7^6*5+43)^*21$
-903922593	P	$-(9^8+7-65^4*43)^*21$	-903972930	P	$-(9^8-7^6*5+4^3)^*21$
-903928767	P	$-(9^8+(7-65)^4*43)^*21$	-903972951	P	$-(9^8-(76+54)^3)^*21$
-903933450	P	$-(9^8-7^6*54-3)^*21$	-903973014	P	$-(9^8-76^5-4-3)^*21$
-903933576	P	$-(9^8-7^6*54+3)^*21$	-903973140	P	$-(9^8-76^5-4+3)^*21$
-903938700	P	$-(9^8-(7^6+5)^4*43)^*21$	-903973182	P	$-(9^8-76^5+4-3)^*21$
-903939792	P	$-(9^8-7-654^3)^*21$	-903973308	P	$-(9^8-76^5+4+3)^*21$
-903940086	P	$-(9^8+7-654^3)^*21$	-903973917	P	$-(9^8-(7+6-5)^4*43)^*21$
-903942858	P	$-(9^8-7^6*5^4-3)^*21$	-903974064	P	$-(9^8-76^5+43)^*21$
-903942984	P	$-(9^8-7^6*5^4+3)^*21$	-903974127	P	$-(9^8-7-6^5*4-3)^*21$
-903947730	P	$-(9^8-(7^6-5)^4*43)^*21$	-903974253	P	$-(9^8-7-6^5*4+3)^*21$
-903949095	P	$-(9^8-7^6*54/3)^*21$	-903974274	P	$-(9^8-(76+5)^4-3)^*21$
-903949158	P	$-(9^8-76^5*4-3)^*21$	-903974400	P	$-(9^8-(76+5)^4+3)^*21$
-903949284	P	$-(9^8-76^5*4+3)^*21$	-903974421	P	$-(9^8+7-6^5*4-3)^*21$
-903952413	P	$-(9^8-76^5*4/3)^*21$	-903974505	P	$-(9^8-76^5+4^3)^*21$
-903957801	P	$-(9^8*7-6^5-4)^3*(2-1)$	-903974547	P	$-(9^8+7-6^5*4+3)^*21$
-903957803	P	$-(9^8*7-6^5-4)^3*(2+1)$	-903974820	P	$-(9^8-7^6(6-5)^4*43)^*21$
-903957827	P	$-(9^8*7-6^5+4)^3*(2+1)$	-903975030	P	$-(9^8-76-5^4*43)^*21$
-903960372	P	$-(9^8+(7-6^5)^4*43)^*21$	-903975114	P	$-(9^8-(76-5)^4-3)^*21$
-903961512	P	$-(9^8*7-6543)^*(2+1)$	-903975156	P	$-(9^8-(7+65)^4+3)^*21$
-903963732	P	$-(9^8-765-4^3)^*21$	-903975240	P	$-(9^8-(76-5)^4+3)^*21$
-903964173	P	$-(9^8-765-43)^*21$	-903975471	P	$-(9^8-7-65^4-3)^*21$
-903964824	P	$-(9^8-765-4^3)^*21$	-903975597	P	$-(9^8-7-65^4+3)^*21$
-903964887	P	$-(9^8-(7+6+5)^4*43)^*21$	-903975723	P	$-(9^8-(7-6+5)^4*43)^*21$
-903964929	P	$-(9^8-765-4-3)^*21$	-903975744	P	$-(9^8-7^6*5^4*43)^*21$
-903965055	P	$-(9^8-765-4+3)^*21$	-903975765	P	$-(9^8+7-65^4-3)^*21$
-903965097	P	$-(9^8-765+4-3)^*21$	-903975891	P	$-(9^8+7-65^4+3)^*21$

-903976143	P	$-(9^8-76-54^3)^*21$	-903980343	P	$-(9^8-76-5+43)^*21$
-903976206	P	$-(9^8+(7-65)^*4-3)^*21$	-903980359	P	$-((9^8*7-65^*4)^*3-2)^{\wedge}1$
-903976332	P	$-(9^8+(7-65)^*4+3)^*21$	-903980363	P	$-((9^8*7-65^*4)^*3+2)^{\wedge}1$
-903976353	P	$-(9^8-7-6-5^*43)^*21$	-903980406	P	$-(9^8+7+6-5-43)^*21$
-903976584	P	$-(9^8-7^*6^*5-4-3)^*21$	-903980469	P	$-(9^8-(7^*6+54)/3)^*21$
-903976626	P	$-(9^8^{\wedge}(7-6)-5^*43)^*21$	-903980511	P	$-(9^8-7^*6+5+4+3)^*21$
-903976647	P	$-(9^8+7-6-5^*43)^*21$	-903980532	P	$-(9^8-7-65+43)^*21$
-903976710	P	$-(9^8-7^*6^*5-4+3)^*21$	-903980553	P	$-(9^8-76+5+43)^*21$
-903976878	P	$-(9^8-7^*6^*5+4+3)^*21$	-903980609	P	$-(9^8-76^*(5-4)/3)^*21$
-903976899	P	$-(9^8+7+6-5^*43)^*21$	-903980616	P	$-(9^8-76+54-3)^*21$
-903977130	P	$-(9^8-(7^*6+5)^*4-3)^*21$	-903980637	P	$-(9^8-7^*6+54/3)^*21$
-903977256	P	$-(9^8-(7^*6+5)^*4+3)^*21$	-903980679	P	$-(9^8+7-6^*5+4-3)^*21$
-903977466	P	$-(9^8-7-6-54^3)^*21$	-903980784	P	$-(9^8-76-5+4^3)^*21$
-903977508	P	$-(9^8+7^*6-5^*43)^*21$	-903980997	P	$-(9^8*7+6-54)^*3^{\wedge}(2-1)$
-903977529	P	$-(9^8+(7-6-5)^*43)^*21$	-903981063	P	$-(9^8*7-6^*5+4)^*3^{\wedge}(2-1)$
-903977634	P	$-(9^8-7^*6^*5+43)^*21$	-903981065	P	$-((9^8*7-6-5^*4)^*3+2)^{\wedge}1$
-903977718	P	$-(9^8-7+6-54^3)^*21$	-903981097	P	$-((9^8*7+6-5^*4)^*3-2)^{\wedge}1$
-903977739	P	$-(9^8^{\wedge}(7-6)-54^3)^*21$	-903981101	P	$-((9^8*7+6-5^*4)^*3+2)^{\wedge}1$
-903977760	P	$-(9^8+7-6-54^3)^*21$	-903981114	P	$-(9^8*7-6^{\wedge}(5-4)-3)^*(2+1)$
-903977970	P	$-(9^8-(7+6^*5)^*4-3)^*21$	-903981168	P	$-(9^8*7+6^{\wedge}(5-4)+3)^*(2+1)$
-903978012	P	$-(9^8+7+6-54^3)^*21$	-903981181	P	$-((9^8*7-6+5^*4)^*3-2)^{\wedge}1$
-903978096	P	$-(9^8-76-5-4^3)^*21$	-903981185	P	$-((9^8*7-6+5^*4)^*3+2)^{\wedge}1$
-903978222	P	$-(9^8+76-5^*43)^*21$	-903981217	P	$-((9^8*7+6+5^*4)^*3-2)^{\wedge}1$
-903978285	P	$-(9^8-7-65-4^3)^*21$	-903981219	P	$-(9^8*7+6^*5-4)^*3^{\wedge}(2-1)$
-903978306	P	$-(9^8-76+5-4^3)^*21$	-903981243	P	$-(9^8*7+6^*5+4)^*3^{\wedge}(2-1)$
-903978348	P	$-(9^8-76-54-3)^*21$	-903981324	P	$-(9^8*7+65-4)^*3^{\wedge}(2-1)$
-903978432	P	$-(9^8-(7+6)^*5-4^3)^*21$	-903981498	P	$-(9^8+76+5-4^3)^*21$
-903978474	P	$-(9^8-76-54+3)^*21$	-903981603	P	$-(9^8-7+6+5^*4+3)^*21$
-903978537	P	$-(9^8-76-5-43)^*21$	-903981645	P	$-(9^8+7^*6-54/3)^*21$
-903978579	P	$-(9^8+7-65-4^3)^*21$	-903981673	P	$-(9^8+76^*(5-4)/3)^*21$
-903978726	P	$-(9^8-7-65-43)^*21$	-903981729	P	$-(9^8+76-5-43)^*21$
-903978747	P	$-(9^8-76+5-43)^*21$	-903981750	P	$-(9^8+7+65-43)^*21$
-903978810	P	$-(9^8-7^*6-5-4^3)^*21$	-903981771	P	$-(9^8+7^*6-5-4-3)^*21$
-903978873	P	$-(9^8-(7+6)^*5-43)^*21$	-903981813	P	$-(9^8+(7^*6+54)/3)^*21$
-903979062	P	$-(9^8-7^*6-54-3)^*21$	-903981876	P	$-(9^8-7-6+5+43)^*21$
-903979179	P	$-(9^8+7-654)^*3^{\wedge}(2-1)$	-903981919	P	$-((9^8*7+65^*4)^*3-2)^{\wedge}1$
-903979188	P	$-(9^8-76-5^*4+3)^*21$	-903981923	P	$-((9^8*7+65^*4)^*3+2)^{\wedge}1$
-903979248	P	$-(9^8*7-6-5^*4)^*3^{\wedge}(2-1)$	-903981939	P	$-(9^8+76+5-43)^*21$
-903979251	P	$-(9^8-7^*6-5-43)^*21$	-903981981	P	$-(9^8+7^*6+5-4-3)^*21$
-903979272	P	$-(9^8+(7-6^*5)^*4+3)^*21$	-903982016	P	$-(9^8+7^*6-(5-4)/3)^*21$
-903979284	P	$-(9^8*7+6-5^*4)^*3^{\wedge}(2-1)$	-903982107	P	$-(9^8-7+65-4^3)^*21$
-903979293	P	$-(9^8-76-5-4-3)^*21$	-903982113	P	$-(9^8*7+6^*54)^*3^{\wedge}(2-1)$
-903979314	P	$-(9^8+7-6^*5-4^3)^*21$	-903982149	P	$-(9^8+7^*6+5+4-3)^*21$
-903979335	P	$-(9^8+76-54^3)^*21$	-903982170	P	$-(9^8+7-6+5+43)^*21$
-903979377	P	$-(9^8-7-65-4^3)^*21$	-903982212	P	$-(9^8+7+6-5+43)^*21$
-903979398	P	$-(9^8-76+5-4^3)^*21$	-903982233	P	$-(9^8+7-6+54-3)^*21$
-903979419	P	$-(9^8-76-5-4+3)^*21$	-903982254	P	$-(9^8+76-5^*4-3)^*21$
-903979461	P	$-(9^8-7^*6+5-43)^*21$	-903982275	P	$-(9^8+7^*6+5+4+3)^*21$
-903979494	P	$-(9^8*7-6-543)^*(2+1)$	-903982317	P	$-(9^8-7+6+5+4+3)^*21$
-903979503	P	$-(9^8-76+5-4-3)^*21$	-903982380	P	$-(9^8+76-5^*4+3)^*21$
-903979530	P	$-(9^8*7+6-543)^*(2+1)$	-903982401	P	$-(9^8+7+65-4^3)^*21$
-903979587	P	$-(9^8-76-5+4+3)^*21$	-903982527	P	$-(9^8-7+6^*5+4+3)^*21$
-903979671	P	$-(9^8+7-65-4^3)^*21$	-903982569	P	$-(9^8-7+6+5+4^3)^*21$
-903979713	P	$-(9^8+7-6-5-4^3)^*21$	-903982611	P	$-(9^8-7+65+4^3)^*21$
-903979755	P	$-(9^8+7-6^*5-43)^*21$	-903982695	P	$-(9^8+76+5-4-3)^*21$
-903979860	P	$-(9^8-7-6-5-43)^*21$	-903982752	P	$-(9^8*7-6+543)^*(2+1)$
-903979881	P	$-(9^8-7-65+4^3)^*21$	-903982779	P	$-(9^8+76-5+4+3)^*21$
-903979902	P	$-(9^8-76+5+4^3)^*21$	-903982821	P	$-(9^8+7^*6-5+43)^*21$
-903979965	P	$-(9^8+7-6-54-3)^*21$	-903982863	P	$-(9^8+76+5+4-3)^*21$
-903980007	P	$-(9^8-7^*6-5-4-3)^*21$	-903982884	P	$-(9^8+76-5+4^3)^*21$
-903980028	P	$-(9^8-76+5^*4+3)^*21$	-903982905	P	$-(9^8+7+65+4^3)^*21$
-903980049	P	$-(9^8-7+6-54+3)^*21$	-903982947	P	$-(9^8-76+54^3)^*21$
-903980070	P	$-(9^8+7-65+4+3)^*21$	-903982968	P	$-(9^8-7+6^*5+4^3)^*21$
-903980112	P	$-(9^8-7+6-5-43)^*21$	-903983010	P	$-(9^8-(7-6^*5)^*4-3)^*21$
-903980133	P	$-(9^8-7^*6-5-4+3)^*21$	-903983031	P	$-(9^8+7^*6+5+43)^*21$
-903980169	P	$-(9^8*7-6^*54)^*3^{\wedge}(2-1)$	-903983034	P	$-(9^8*7+6+5^*4)^*3^{\wedge}(2-1)$
-903980175	P	$-(9^8+7-65+4^3)^*21$	-903983094	P	$-(9^8+7^*6+54-3)^*21$
-903980252	P	$-(9^8-7^*6-(5-4)/3)^*21$	-903983220	P	$-(9^8+76+5^*4+3)^*21$
-903980266	P	$-(9^8-7^*6+(5-4)/3)^*21$	-903983409	P	$-(9^8+(7+6)^*5+43)^*21$
-903980301	P	$-(9^8-7^*6-5+4+3)^*21$	-903983472	P	$-(9^8+7^*6+5+4^3)^*21$

-903983535	P	$-(9^8+76-5+43)^*21$	-903992565	P	$-(9^8+7-6+543)^*21$
-903983703	P	$-(9^8-7+65+4^3)^*21$	-903992607	P	$-(9^8-76+5^4-3)^*21$
-903983808	P	$-(9^8+76+54-3)^*21$	-903992733	P	$-(9^8-76+5^4+3)^*21$
-903983850	P	$-(9^8+(7+6)^*5+4^3)^*21$	-903992817	P	$-(9^8+7+6+543)^*21$
-903983976	P	$-(9^8+76-5+4^3)^*21$	-903993321	P	$-(9^8-7^*6+5^4-3)^*21$
-903983997	P	$-(9^8+7+65+4^3)^*21$	-903993426	P	$-(9^8+7^*6+543)^*21$
-903984060	P	$-(9^8-76+5^43)^*21$	-903993447	P	$-(9^8-7^*6+5^4+3)^*21$
-903984186	P	$-(9^8+76+5+4^3)^*21$	-903993930	P	$-(9^8-7-6+5^4-3)^*21$
-903984270	P	$-(9^8-7-6+54^3)^*21$	-903994056	P	$-(9^8-7-6+5^4+3)^*21$
-903984312	P	$-(9^8+(7^*6-5)^*4+3)^*21$	-903994140	P	$-(9^8+76+543)^*21$
-903984522	P	$-(9^8-7+6+54^3)^*21$	-903994182	P	$-(9^8-7+6+5^4-3)^*21$
-903984543	P	$-(9^8-7(7-6)+54^3)^*21$	-903994224	P	$-(9^8+7-6+5^4-3)^*21$
-903984564	P	$-(9^8+7-6+54^3)^*21$	-903994308	P	$-(9^8-7+6+5^4+3)^*21$
-903984648	P	$-(9^8+7^*6^*5-43)^*21$	-903994350	P	$-(9^8+7-6+5^4+3)^*21$
-903984753	P	$-(9^8-(7-6-5)^*43)^*21$	-903994476	P	$-(9^8+7+6+5^4-3)^*21$
-903984774	P	$-(9^8-7^*6+5^43)^*21$	-903994602	P	$-(9^8+7+6+5^4+3)^*21$
-903984816	P	$-(9^8+7+6+54^3)^*21$	-903994665	P	$-(9^8-7+654-3)^*21$
-903985026	P	$-(9^8+(7^*6+5)^*4-3)^*21$	-903994791	P	$-(9^8-7+654+3)^*21$
-903985152	P	$-(9^8+(7^*6+5)^*4+3)^*21$	-903994959	P	$-(9^8+7+654-3)^*21$
-903985383	P	$-(9^8-7-6+5^43)^*21$	-903995085	P	$-(9^8+7+654+3)^*21$
-903985404	P	$-(9^8+7^*6^*5-4-3)^*21$	-903995211	P	$-(9^8+7^*6+5^4+3)^*21$
-903985572	P	$-(9^8+7^*6^*5+4-3)^*21$	-903995799	P	$-(9^8+76+5^4-3)^*21$
-903985635	P	$-(9^8-7+6+5^43)^*21$	-903995820	P	$-(9^8+(7+6)^*54-3)^*21$
-903985656	P	$-(9^8+(7-6)+5^43)^*21$	-903995862	P	$-(9^8+765-4^3)^*21$
-903985698	P	$-(9^8+7^*6^*5+4+3)^*21$	-903995925	P	$-(9^8+76+5^4+3)^*21$
-903985929	P	$-(9^8+7+6+5^43)^*21$	-903995946	P	$-(9^8+(7+6)^*54+3)^*21$
-903985950	P	$-(9^8-(7-65)^*4-3)^*21$	-903996303	P	$-(9^8+765-43)^*21$
-903986076	P	$-(9^8-(7-65)^*4+3)^*21$	-903996954	P	$-(9^8+765-4^3)^*21$
-903986139	P	$-(9^8+76+54^3)^*21$	-903997059	P	$-(9^8+765-4-3)^*21$
-903986391	P	$-(9^8-7+65^4-3)^*21$	-903997185	P	$-(9^8+765-4+3)^*21$
-903986517	P	$-(9^8-7+65^4+3)^*21$	-903997227	P	$-(9^8+765+4-3)^*21$
-903986538	P	$-(9^8+7^*6+5^43)^*21$	-903997353	P	$-(9^8+765+4+3)^*21$
-903986559	P	$-(9^8+(7-6+5)^*43)^*21$	-903997395	P	$-(9^8+(7+6+5)^*43)^*21$
-903986685	P	$-(9^8+7+65^4-3)^*21$	-903997458	P	$-(9^8+765+4^3)^*21$
-903986811	P	$-(9^8+7+65^4+3)^*21$	-903998109	P	$-(9^8+765+43)^*21$
-903987042	P	$-(9^8+(76-5)^*4-3)^*21$	-903998550	P	$-(9^8+765+4^3)^*21$
-903987126	P	$-(9^8+(7+65)^*4-3)^*21$	-904000770	P	$-(9^8*7+6543)^*(2+1)$
-903987168	P	$-(9^8+(76-5)^*4+3)^*21$	-904001910	P	$-(9^8-(7-6^5)^*43)^*21$
-903987252	P	$-(9^8+76+5^43)^*21$	-904004455	P	$-(9^8*7+6^5-4)^*3-2)^{\wedge}1$
-903987462	P	$-(9^8+7^*(6-5)^*43)^*21$	-904004457	P	$-(9^8*7+6^5-4)^*3^{\wedge}2-1)$
-903987735	P	$-(9^8-7+6^54-3)^*21$	-904004459	P	$-(9^8*7+6^5-4)^*3+2)^{\wedge}1$
-903987777	P	$-(9^8+76^5-4^3)^*21$	-904004479	P	$-(9^8*7+6^5+4)^*3-2)^{\wedge}1$
-903987861	P	$-(9^8-7+6^54+3)^*21$	-904004481	P	$-(9^8*7+6^5+4)^*3^{\wedge}2-1)$
-903987882	P	$-(9^8+(76+5)^*4-3)^*21$	-904004483	P	$-(9^8*7+6^5+4)^*3+2)^{\wedge}1$
-903988008	P	$-(9^8+(76+5)^*4+3)^*21$	-904009869	P	$-(9^8+76^54/3)^*21$
-903988029	P	$-(9^8+7+6^54-3)^*21$	-904012998	P	$-(9^8+76^5*4-3)^*21$
-903988155	P	$-(9^8+7+6^54+3)^*21$	-904013124	P	$-(9^8+76^5*4+3)^*21$
-903988218	P	$-(9^8+76^5-43)^*21$	-904013187	P	$-(9^8+7^*654/3)^*21$
-903988365	P	$-(9^8+(7+6-5)^*43)^*21$	-904014552	P	$-(9^8+(7^*6-5)^*43)^*21$
-903988974	P	$-(9^8+76^5-4-3)^*21$	-904019298	P	$-(9^8+7^*65^4-3)^*21$
-903989100	P	$-(9^8+76^5-4+3)^*21$	-904019424	P	$-(9^8+7^*65^4+3)^*21$
-903989142	P	$-(9^8+76^5+4-3)^*21$	-904022196	P	$-(9^8-7+654^3)^*21$
-903989268	P	$-(9^8+76^5+4+3)^*21$	-904022490	P	$-(9^8+7+654^3)^*21$
-903989331	P	$-(9^8+(76+54)^3)^*21$	-904023582	P	$-(9^8+(7^*6+5)^*43)^*21$
-903989352	P	$-(9^8+7^*65-4^3)^*21$	-904028706	P	$-(9^8+7^*6^54-3)^*21$
-903989793	P	$-(9^8+7^*65-43)^*21$	-904028832	P	$-(9^8+7^*6^54+3)^*21$
-903990024	P	$-(9^8+76^5+43)^*21$	-904033515	P	$-(9^8-(7-65)^*43)^*21$
-903990465	P	$-(9^8+76^5+4^3)^*21$	-904039689	P	$-(9^8-7+65^43)^*21$
-903990549	P	$-(9^8+7^*65-4-3)^*21$	-904039983	P	$-(9^8+7+65^43)^*21$
-903990675	P	$-(9^8+7^*65-4+3)^*21$	-904045254	P	$-(9^8+(76-5)^*43)^*21$
-903990717	P	$-(9^8+7^*65+4-3)^*21$	-904045338	P	$-(9^8+765^4-3)^*21$
-903990843	P	$-(9^8+7^*65+4+3)^*21$	-904045464	P	$-(9^8+765^4+3)^*21$
-903990927	P	$-(9^8-7+(6+5)^*43)^*21$	-904046157	P	$-(9^8+(7+65)^*43)^*21$
-903990948	P	$-(9^8-76+543)^*21$	-904049412	P	$-(9^8-7+6^543)^*21$
-903991221	P	$-(9^8+7+(6+5)^*43)^*21$	-904049706	P	$-(9^8+7+6^543)^*21$
-903991599	P	$-(9^8+7^*65+43)^*21$	-904054284	P	$-(9^8+(76+5)^*43)^*21$
-903991662	P	$-(9^8-7^*6+543)^*21$	-904067262	P	$-(9^8+76^54-3)^*21$
-903992040	P	$-(9^8+7^*65+4^3)^*21$	-904067388	P	$-(9^8+76^54+3)^*21$
-903992271	P	$-(9^8-7-6+543)^*21$	-904072071	P	$-(9^8-7^*(6-5^4)-3)^*21$
-903992523	P	$-(9^8-7+6+543)^*21$	-904072197	P	$-(9^8-7^*(6-5^4)+3)^*21$

-904073835	P	$-(9^8+7*(6+5^4)-3)*21$	-906451812	P	$-(9^8+7^6-5+4+3)*21$
-904073961	P	$-(9^8+7*(6+5^4)+3)*21$	-906451854	P	$-(9^8+7^6+5-4+3)*21$
-904077216	P	$-(9^8+7*654-3)*21$	-906451896	P	$-(9^8+7^6+5+4-3)*21$
-904077342	P	$-(9^8+7*654+3)*21$	-906451917	P	$-(9^8+7^6-5+4+3)*21$
-904087422	P	$-(9^8-7*(6-(5+4)^3))*21$	-906452022	P	$-(9^8+7^6+5+4+3)*21$
-904089186	P	$-(9^8+7*(6+(5+4)^3))*21$	-906452127	P	$-(9^8+7^6+5+4+3)*21$
-904102437	P	$-(9^8+76^6(-5+4+3))*21$	-906452253	P	$-(9^8+7^6+5^4+3)*21$
-904118397	P	$-(9^8-7+6543)*21$	-906452568	P	$-(9^8+7^6-5+4+3)*21$
-904118691	P	$-(9^8+7+6543)*21$	-906452778	P	$-(9^8+7^6+5+4+3)*21$
-904129380	P	$-(9^8+(7+6)*543)*21$	-906452841	P	$-(9^8+7^6+5+4-3)*21$
-904141812	P	$-(9^8+7654-3)*21$	-906452967	P	$-(9^8+7^6+5+4+3)*21$
-904141938	P	$-(9^8+7654+3)*21$	-906453009	P	$-(9^8+7^6-5+4+3)*21$
-904142946	P	$-(9^8-7+6^5-4^3)*21$	-906453219	P	$-(9^8+7^6+5+4+3)*21$
-904143240	P	$-(9^8+7+6^5-4^3)*21$	-906455172	P	$-(9^8+7^6+5+4^3)*21$
-904143387	P	$-(9^8-7+6^5-4^3)*21$	-906456285	P	$-(9^8+7^6+5^4+3)*21$
-904143681	P	$-(9^8-7+6^5-4^3)*21$	-906463173	P	$-(9^8+7^6+5+4+3)*21$
-904144143	P	$-(9^8-7+6^5-4-3)*21$	-907286289	G	$(9^8-76+54^3)*-21$
-904144269	P	$-(9^8-7+6^5-4+3)*21$	-907287003	G	$(9^8-7^6+54^3)*-21$
-904144311	P	$-(9^8-7+6^5+4-3)*21$	-907287612	G	$(-9^8+7+6-54^3)*21$
-904144437	P	$-(9^8-7+6^5+4+3)*21$	-907287864	G	$(-9^8+7-6-54^3)*21$
-904144563	P	$-(9^8+7+6^5-4+3)*21$	-907287906	G	$(9^8+7-6+54^3)*-21$
-904144605	P	$-(9^8+7+6^5+4-3)*21$	-907288158	G	$(9^8+7+6+54^3)*-21$
-904144731	P	$-(9^8+7+6^5+4+3)*21$	-907288767	G	$(9^8+7^6+54^3)*-21$
-904145193	P	$-(9^8-7+6^5+4+3)*21$	-907289481	G	$(-9^8-76-54^3)*21$
-904145487	P	$-(9^8+7+6^5+4+3)*21$	-908114382	G	$(9-(8+7^6(-6+5+4))^3)*21$
-904145634	P	$-(9^8-7+6^5+4^3)*21$	-908114760	G	$(9+(8+7^6(-6+5+4))^3)*-21$
-904145928	P	$-(9^8+7+6^5+4^3)*21$	-909758514	G	$(9^8+7^6+54^3)*-21$
-904151703	P	$-(9^8+(7+6)*5^4-3)*21$	-910381399	G	$(9+8)*(7-65^4*3+21)$
-904151829	P	$-(9^8+(7+6)*5^4+3)*21$	-910381603	G	$(9+8)*(7-(65^4-3)*(2+1))$
-904171653	P	$-(9^8+7*6^5(5-4+3))*21$	-910381637	G	$(-9-8)*(7+65^4*3-21)$
-904324281	P	$-(9^8+76*5^4+3)*21$	-910381705	G	$(9+8)*(7-65^4*3+2+1)$
-904334088	P	$-(9^8+7^6(6-(5-4)^3))*21$	-910381721	G	$(9+8)*(7-65^4*3+2)+1$
-904392006	P	$-(9^8+7*65^4+3)*21$	-910381723	G	$(9+8)*(7-65^4*3+2)-1$
-904460067	P	$-(9^8+7*6^5+4+3)*21$	-910381735	G	$(9+8)*(7-65^4*3)+21$
-904463343	P	$-(9^8+7654^3)*21$	-910381739	G	$(9+8)*(7-65^4*3+2-1)$
-904633674	P	$-(9^8-(7-6^5)*4-3)*21$	-910381753	G	$(9+8)*(7-65^4*3)+2+1$
-904633800	P	$-(9^8-(7-6^5)*4+3)*21$	-910381754	G	$(9+8)*(7-65^4*3)+2^1$
-904634850	P	$-(9^8+(7+6^5)*4-3)*21$	-910381755	G	$(9+8)*(7-65^4*3)+2-1$
-904634976	P	$-(9^8+(7+6^5)*4+3)*21$	-910381756	G	$(9+8)*(7-65^4*3)/(2-1)$
-904671936	P	$-(9^8+765^4+3)*21$	-910381757	G	$(9+8)*(7-65^4*3)-2+1$
-904817256	G	$(9^8-7^6+54^3)*-21$	-910381758	G	$(9+8)*(7-65^4*3)-2^1$
-904847769	P	$-(9^8+76*543)*21$	-910381759	G	$(9+8)*(7-65^4*3)-2-1$
-904942962	P	$-(9^8+7*6543)*21$	-910381773	G	$(9+8)*(7-65^4*3-2+1)$
-904960770	P	$-(9^8-7+6^5(5+4-3))*21$	-910381777	G	$(9+8)*(7-65^4*3)-21$
-904978578	P	$-(9^8+76*5^4-3)*21$	-910381789	G	$(9+8)*(7-65^4*3-2)+1$
-904978704	P	$-(9^8+76*5^4+3)*21$	-910381790	G	$(9+8)*(7-65^4*3-2^1)$
-905039982	P	$-(9^8+7^6(6-5+4)^3)*21$	-910381791	G	$(9+8)*(7-65^4*3-2)-1$
-905588544	P	$-(9^8+76543)*21$	-910381807	G	$(9+8)*(7-65^4*3-2-1)$
-905620170	P	$-(9^8-76+5^4(4+3))*21$	-910381812	G	$((9+8)/(7^6-65^4-4)+3)*21$
-905620884	P	$-(9^8-7^6+5^4(4+3))*21$	-910381938	G	$((9+8)/(-7^6+65^4-4)-3)*21$
-905622648	P	$-(9^8+7^6+5^4(4+3))*21$	-910381943	G	$(-9-8)*(7+65^4*3-2-1)$
-905623362	P	$-(9^8+7^6+5^4(4+3))*21$	-910381959	G	$(-9-8)*(7+65^4*3-2)+1$
-906133305	P	$-(9^8+7*(6+5)^4-3)*21$	-910381960	G	$(-9-8)*(7+65^4*3-2/1)$
-906133431	P	$-(9^8+7*(6+5)^4+3)*21$	-910381961	G	$(-9-8)*(7+65^4*3-2)-1$
-906440367	P	$-(9^8+7^6-543)*21$	-910381973	G	$(-9-8)*(7+65^4*3)+21$
-906447255	P	$-(9^8+7^6-5^4+3)*21$	-910381977	G	$(-9-8)*(7+65^4*3-2+1)$
-906448368	P	$-(9^8+7^6-54^3)*21$	-910381991	G	$(-9-8)*(7+65^4*3)+2+1$
-906450321	P	$-(9^8+7^6-5-4^3)*21$	-910381992	G	$(9+8)*(-7-65^4*3)+2^1$
-906450531	P	$-(9^8+7^6+5-4^3)*21$	-910381993	G	$(-9-8)*(7+65^4*3)+2-1$
-906450573	P	$-(9^8+7^6-54-3)*21$	-910381994	G	$(9+8)*(-7-65^4*3)*(2-1)$
-906450699	P	$-(9^8+7^6-54+3)*21$	-910381995	G	$(-9-8)*(7+65^4*3)-2+1$
-906450762	P	$-(9^8+7^6-5-4^3)*21$	-910381996	G	$(-9-8)*(7+65^4*3)-2^1$
-906450972	P	$-(9^8+7^6+5-4^3)*21$	-910381997	G	$(-9-8)*(7+65^4*3)-2-1$
-906451287	P	$-(9^8+7^6-5^4+3)*21$	-910382011	G	$(-9-8)*(7+65^4*3+2-1)$
-906451413	P	$-(9^8+7^6-5^4+3)*21$	-910382015	G	$(-9-8)*(7+65^4*3)-21$
-906451518	P	$-(9^8+7^6-5-4^3)*21$	-910382027	G	$(-9-8)*(7+65^4*3+2)+1$
-906451623	P	$-(9^8+7^6+5-4^3)*21$	-910382029	G	$(-9-8)*(7+65^4*3+2)-1$
-906451644	P	$-(9^8+7^6-5-4+3)*21$	-910382045	G	$(-9-8)*(7+65^4*3+2+1)$
-906451686	P	$-(9^8+7^6-5+4-3)*21$	-910382113	G	$(9+8)*(7-65^4*3-21)$
-906451728	P	$-(9^8+7^6+5-4-3)*21$	-910382147	G	$(-9-8)*(7+(65^4+3)*(2+1))$

-910382351	G	$(-9-8)^*(7+65^4*3+21)$	-933166656	G	$(9-8-7)^6*(-5^4*32-1)$
-910839573	P	$-(9^8+7^6*(5+4-3))^*21$	-933897664	G	$98*(7^6*(-5-4)/3^2-2+1)$
-910996548	P	$-(9^8-(7-6^5)*43)^*21$	-933897860	G	$98*(-7^6*(5+4)/3^2-2-1)$
-911009190	P	$-(9^8+(7+6^5)*43)^*21$	-934214220	P	$-(9^8*7+6^6*(5+4)-3)^*(2+1)$
-911393028	P	$-(9^8+7^6*(5-4)^3)^*21$	-934214238	P	$-(9^8*7+6^6*(5+4)+3)^*(2+1)$
-913824744	P	$-(9^8-7+6^5*(4+3))^*21$	-934463760	P	$-(9/(8+7^6+54^3))^2-2+1$
-913825038	P	$-(9^8+7+6^5*(4+3))^*21$	-934463762	P	$-(9/(8+7^6+54^3))^2-2-1$
-915464634	P	$-(9^8-7*(6-5^4*(4+3)))^*21$	-937157550	G	$(98+7)*((-65^4+3)/2+1)$
-915466398	P	$-(9^8+7*(6+5^4*(4+3)))^*21$	-937157654	G	$(98+7)*(-65^4+3)/2+1$
-916332942	P	$-(9^8+7^6*5-4^3)^*21$	-937157655	G	$(-98-7)*(65^4-3)/2^*1$
-916333383	P	$-(9^8+7^6*5-43)^*21$	-937157656	G	$(98+7)*(-65^4+3)/2-1$
-916334139	P	$-(9^8+7^6*5-4-3)^*21$	-937157760	G	$(-98-7)*((65^4-3)/2+1)$
-916334265	P	$-(9^8+7^6*5-4+3)^*21$	-937157810	G	$((-98-7)*65^4+3)/2+1$
-916334307	P	$-(9^8+7^6*5+4-3)^*21$	-937157811	G	$((98+7)*-65^4+3)/2^*1$
-916334433	P	$-(9^8+7^6*5+4+3)^*21$	-937157812	G	$((98+7)*-65^4+3)/2-1$
-916335189	P	$-(9^8+7^6*5+43)^*21$	-937157813	G	$((-98-7)*65^4+3)/2+1$
-916335630	P	$-(9^8+7^6*5+4^3)^*21$	-937157814	G	$((-98-7)*65^4-3)/2^*1$
-917727346	G	$-9^8-7*65^4/3^2-21$	-937157815	G	$((98+7)*-65^4-3)/2-1$
-919376071	G	$9^8*7+6-5^4*(4+3^2)+1$	-937157865	G	$(-98-7)*((65^4+3)/2-1)$
-919376073	G	$9^8*7+6-5^4*(4+3^2)-1$	-937157969	G	$(-98-7)*(65^4+3)/2+1$
-919376085	G	$9^8*7-6-5^4*(4+3^2)-1$	-937157970	G	$(98+7)*(-65^4-3)/2^*1$
-922368120	G	$(98^(-7+6+5)-4)*(-3^2-1)$	-937157971	G	$(-98-7)*(65^4+3)/2-1$
-922368159	P	$98^(-7-6+5)*(-4^3+2)+1$	-937158075	G	$(98+7)*((-65^4+3)/2-1)$
-922368161	P	$98^(-7-6+5)*(-4^3+2)-1$	-941191900	G	$98-7^6*(5^4)^3+2^*1$
-922368200	G	$(98^(-7+6+5)+4)*(-3^2-1)$	-941191904	G	$98-7^6*(5^4)^3-2^*1$
-923821458	P	$-(9^8-7+6^5*4^3)^*21$	-943718940	G	$-9*(8^7+6/5)*((4+3)^2+1)$
-923821752	P	$-(9^8+7+6^5*4^3)^*21$	-943851791	G	$(9/8-7)*(65^4/3^2-2-1)$
-925211238	G	$98*(-7^6+5)/4^3-21$	-945059373	G	$9*(8^7-65^4*3^2+1)$
-925289883	G	$98*(-7^6-5)/4^3-21$	-945059381	G	$9*(8^7-65^4*3^2)+1$
-925309266	P	$-(9^8+(7+6)^5*(4+3))^*21$	-945059382	G	$9*(8^7-65^4*3^2)^*1$
-925337167	G	$(9^8-7-6^5)*-43/2^*1$	-945059383	G	$9*(8^7-65^4*3^2)-1$
-925337468	G	$(9^8+7-6^5)*-43/2^*1$	-945059391	G	$9*(8^7-65^4*3^2-1)$
-925488054	G	$(-9^8+765)*43/2^*1$	-945131733	P	$-(9^8+7/6^6*(5-4^3))^*21$
-925494719	G	$(9^8-7^65)*-43/2^*1$	-945427364	G	$98*7^6*(5-43^2-1)$
-925502760	G	$(-9^8+76+5)*43/2^*1$	-947011032	P	$-(9^8-765)^*(43-21)$
-925502846	G	$(9^8-7*(6+5))^*-43/2^*1$	-947026278	P	$-(9^8-7-65)^*(43-21)$
-925502975	G	$(-9^8+76-5)*43/2^*1$	-947026586	P	$-(9^8+7-65)^*(43-21)$
-925503104	G	$(9^8-(7+6)^5)*-43/2^*1$	-947027752	P	$-(9^8*(7-6)-5)^*(43-21)$
-925503491	G	$(9^8-7^6-5)*-43/2^*1$	-947029138	P	$-(9^8-7+65)^*(43-21)$
-925503706	G	$(9^8-7^6+5)*-43/2^*1$	-947029446	P	$-(9^8+7+65)^*(43-21)$
-925504007	G	$(9^8+7-6^5)*-43/2^*1$	-947044692	P	$-(9^8+765)^*(43-21)$
-925504394	G	$(9^8-(7-6)^5)*-43/2^*1$	-955864350	P	$-(9^8+7^6*(6+5-4)^3)^*21$
-925504609	G	$(9^8+(7-6)^5)*-43/2^*1$	-956588279	G	$9^8-7^6*65^4*(3^2-1)$
-925504996	G	$(-9^8+7-6^5)*43/2^*1$	-956956966	G	$98*-7^6*(5^4+3^2+1)$
-925505297	G	$(9^8+7^6-5)*-43/2^*1$	-957456752	G	$((-9-8)^7+65)^*(4+3)/(2+1)$
-925505512	G	$(9^8+7^6+5)*-43/2^*1$	-957533016	P	$-(9^8*7+65^4)^3*(2-1)$
-925505899	G	$(9^8+(7+6)^5)*-43/2^*1$	-958133447	G	$9+8*7^6*(5-4^4*(3+2)+1)$
-925506028	G	$(9^8+76-5)*-43/2^*1$	-960015831	G	$9+8*7^6*(5-4^4*(3+2)-1)$
-925506157	G	$(9^8+7*(6+5))^*-43/2^*1$	-960097367	P	$(-(9^8*7)^(-6-(5+4))+3)^*2+1$
-925506243	G	$(9^8+76+5)*-43/2^*1$	-960097369	P	$(-(9^8*7)^(-6-(5+4))+3)^*2-1$
-925514284	G	$(9^8+7^65)*-43/2^*1$	-960097379	P	$(-(9^8*7)^(-6-(5+4))-3)^*2+1$
-925520949	G	$(-9^8-765)*43/2^*1$	-960097381	P	$(-(9^8*7)^(-6-(5+4))-3)^*2-1$
-925671535	G	$(9^8-7+6^5)*-43/2^*1$	-961504482	G	$-987^(-6+5+4)+321$
-925671836	G	$(9^8+7+6^5)*-43/2^*1$	-961504740	G	$-987^(-6+5+4)+3^*21$
-926185005	G	$9*((8^7-65^4*3)^2+1)$	-961504776	G	$-987^(-6+5+4)+3^2(2+1)$
-926185013	G	$9*(8^7-65^4*3)^2+1$	-961504793	G	$-987^(-6+5+4)+3^2+1$
-926185014	G	$9*(8^7-65^4*3)^2+1$	-961504795	G	$-987^(-6+5+4)+3^2-1$
-926185015	G	$9*(8^7-65^4*3)^2-1$	-961504796	G	$-987^(-6+5+4)+3^*2+1$
-926185023	G	$9*((8^7-65^4*3)^2-1)$	-961504799	G	$-987^(-6+5+4)+3+2+1$
-927127467	P	$-(9^8-7*(6-5^4*3))^*21$	-961504807	G	$-987^(-6+5+4)-3-2+1$
-927129231	P	$-(9^8+7*(6+5^4*3))^*21$	-961504810	G	$-987^(-6+5+4)-3^*2-1$
-927781095	P	$-((9+8)^7+65^4*3)^2+1$	-961504811	G	$-987^(-6+5+4)-3^2+1$
-927781096	P	$-((9-8)^7-65^4*3)^2+1$	-961504813	G	$-987^(-6+5+4)-3^2-1$
-927781097	P	$-((9+8)^7+65^4*3)^2-1$	-961504830	G	$-987^(-6+5+4)-3^2(2+1)$
-928232422	G	$(9-87)*(65^4/3^2-1)$	-961504866	G	$-987^(-6+5+4)-3^*21$
-928232499	G	$(9-87)*65^4/3^2+1$	-961505124	G	$-987^(-6+5+4)-321$
-928232500	G	$(9-87)*65^4/3^2/1$	-962391435	G	$(9-87)^6*(6-5+4)/3+21$
-928232501	G	$(9-87)*65^4/3^2-1$	-962391477	G	$(9-87)^6*(6-5+4)/3-21$
-928232578	G	$(9-87)*(65^4/3^2+1)$	-962422756	G	$(9^8+7)*6-5^4*(4+3^2)+1$
-933073344	G	$(9-8-7)^6*(5^4*-32+1)$	-962422757	G	$(9^8+7)*6-5^4*(4+3^2)^*1$

-962422842	G	$(9^8-7)*6-5^{\wedge}(4+3^{\wedge}2)-1$	-963934524	G	$9^*(-87-65^{\wedge}4*3^{\wedge}2+1)$
-963708048	G	$(-9-8)^{\wedge}7-65^{\wedge}4*(32-1)$	-963934532	G	$9^*(-87-65^{\wedge}4*3^{\wedge}2)+1$
-963775478	G	$9-(8*7^{\wedge}6-5)*4^{\wedge}(3+2)+1$	-963934533	G	$9^*(-87-65^{\wedge}4*3^{\wedge}2)^{\wedge}1$
-963775479	G	$9-(8*7^{\wedge}6-5)*4^{\wedge}(3*2-1)$	-963934534	G	$9^*(-87-65^{\wedge}4*3^{\wedge}2)-1$
-963775480	G	$9-(8*7^{\wedge}6-5)*4^{\wedge}(3+2)-1$	-963934542	G	$9^*(-87-65^{\wedge}4*3^{\wedge}2-1)$
-963785718	G	$9-(8*7^{\wedge}6+5)*4^{\wedge}(3+2)+1$	-963934749	G	$9^*((8*-7-65^{\wedge}4*3)^{\wedge}2+1)$
-963785720	G	$9-(8*7^{\wedge}6+5)*4^{\wedge}(3+2)-1$	-963934757	G	$9^*(-8*7-65^{\wedge}4*3)^{\wedge}2+1$
-963932175	G	$9^*((87-65^{\wedge}4*3)^{\wedge}2+1)$	-963934758	G	$9^*(-8*7-65^{\wedge}4*3)^{\wedge}2*1$
-963932183	G	$9^*(87-65^{\wedge}4*3)^{\wedge}2+1$	-963934759	G	$9^*(-8*7-65^{\wedge}4*3)^{\wedge}2-1$
-963932184	G	$9^*(87-65^{\wedge}4*3)^{\wedge}2^{\wedge}1$	-963934767	G	$9^*((8*-7-65^{\wedge}4*3)^{\wedge}2-1)$
-963932185	G	$9^*(87-65^{\wedge}4*3)^{\wedge}2-1$	-963935307	G	$9^*((-87-65^{\wedge}4*3)^{\wedge}2+1)$
-963932193	G	$9^*(87-65^{\wedge}4*3)^{\wedge}2-1$	-963935315	G	$9^*(87+65^{\wedge}4*3)^{\wedge}2-1$
-963932733	G	$9^*((8*7-65^{\wedge}4*3)^{\wedge}2+1)$	-963935316	G	$9^*(87+65^{\wedge}4*3)^{\wedge}2-1$
-963932741	G	$9^*(8*7-65^{\wedge}4*3)^{\wedge}2+1$	-963935317	G	$9^*(87+65^{\wedge}4*3)^{\wedge}2-1$
-963932742	G	$9^*(8*7-65^{\wedge}4*3)^{\wedge}2^{\wedge}1$	-963935325	G	$9^*((-87-65^{\wedge}4*3)^{\wedge}2-1)$
-963932743	G	$9^*(8*7-65^{\wedge}4*3)^{\wedge}2-1$	-965717678	G	$98-((7-6^{\wedge}5)^{\wedge}4)^{\wedge}(3-(2-1))$
-963932751	G	$9^*((8*7-65^{\wedge}4*3)^{\wedge}2-1)$	-965717759	G	$9+8-((7-6^{\wedge}5)^{\wedge}4)^{\wedge}(3-(2-1))$
-963932958	G	$9^*(87-65^{\wedge}4*3^{\wedge}2+1)$	-965717793	G	$-9-8-((7-6^{\wedge}5)^{\wedge}4)^{\wedge}(3-(2-1))$
-963932966	G	$9^*(87-65^{\wedge}4*3^{\wedge}2)+1$	-965717874	G	$-98-((7-6^{\wedge}5)^{\wedge}4)^{\wedge}(3-(2-1))$
-963932967	G	$9^*(87-65^{\wedge}4*3^{\wedge}2/1)$	-967545367	G	$9-8*7^{\wedge}6*(5+4^{\wedge}(3+2)-1)$
-963932968	G	$9^*(87-65^{\wedge}4*3^{\wedge}2)-1$	-968318934	G	$(9^8-7+654^{\wedge}3)^{\wedge}(-2-1)$
-963932976	G	$9^*(87-65^{\wedge}4*3^{\wedge}2-1)$	-968318976	G	$(9^8+7+654^{\wedge}3)^{\wedge}(-2-1)$
-963933245	G	$9^*(8*7-65^{\wedge}4*3^{\wedge}2)+1$	-968439234	G	$-98*((7^{\wedge}6-5)^{\wedge}4-3)^{\wedge}21$
-963933246	G	$9^*(8*7-65^{\wedge}4*3^{\wedge}2*1)$	-968445345	G	$(98*(7^{\wedge}6-5)^{\wedge}4-3)^{\wedge}21$
-963933247	G	$9^*(8*7-65^{\wedge}4*3^{\wedge}2)-1$	-968445471	G	$(98*(7^{\wedge}6-5)^{\wedge}4+3)^{\wedge}21$
-963933255	G	$9^*(8*7-65^{\wedge}4*3^{\wedge}2-1)$	-968451582	G	$-98*((7^{\wedge}6-5)^{\wedge}4+3)^{\wedge}21$
-963933471	G	$9^*((8+7-65^{\wedge}4*3)^{\wedge}2+1)$	-968486085	G	$((98*-7^{\wedge}6+5)^{\wedge}4+3)^{\wedge}21$
-963933479	G	$9^*(8+7-65^{\wedge}4*3)^{\wedge}2+1$	-968486211	G	$((98*7^{\wedge}6-5)^{\wedge}4-3)^{\wedge}21$
-963933480	G	$9^*(8+7-65^{\wedge}4*3)^{\wedge}2/1$	-968486925	G	$((-98*7^{\wedge}6-5)^{\wedge}4+3)^{\wedge}21$
-963933481	G	$9^*(8+7-65^{\wedge}4*3)^{\wedge}2-1$	-968487051	G	$((98*-7^{\wedge}6-5)^{\wedge}4-3)^{\wedge}21$
-963933489	G	$9^*((8+7-65^{\wedge}4*3)^{\wedge}2-1)$	-968521554	G	$-98*((7^{\wedge}6+5)^{\wedge}4-3)^{\wedge}21$
-963933543	G	$9^*(8+7-65^{\wedge}4*3)^{\wedge}2+1$	-968527665	G	$(98*(7^{\wedge}6+5)^{\wedge}4-3)^{\wedge}21$
-963933551	G	$9^*(8+7-65^{\wedge}4*3)^{\wedge}2+1$	-968527791	G	$(98*(7^{\wedge}6+5)^{\wedge}4+3)^{\wedge}21$
-963933552	G	$9^*(8+7-65^{\wedge}4*3)^{\wedge}2^{\wedge}1$	-968533902	G	$-98*((7^{\wedge}6+5)^{\wedge}4+3)^{\wedge}21$
-963933553	G	$9^*(8+7-65^{\wedge}4*3)^{\wedge}2-1$	-969201326	G	$98-((7+6^{\wedge}5)^{\wedge}4)^{\wedge}(3-(2-1))$
-963933561	G	$9^*(8+7-65^{\wedge}4*3)^{\wedge}2-1$	-969201407	G	$9+8-((7+6^{\wedge}5)^{\wedge}4)^{\wedge}(3-(2-1))$
-963933614	G	$9^*(8+7-65^{\wedge}4*3^{\wedge}2)+1$	-969201441	G	$-9-8-((7+6^{\wedge}5)^{\wedge}4)^{\wedge}(3-(2-1))$
-963933616	G	$9^*(8+7-65^{\wedge}4*3^{\wedge}2)-1$	-969201522	G	$-98-((7+6^{\wedge}5)^{\wedge}4)^{\wedge}(3-(2-1))$
-963933624	G	$9^*(8+7-65^{\wedge}4*3^{\wedge}2-1)$	-969427751	G	$9-8*7^{\wedge}6*(5+4^{\wedge}(3+2)+1)$
-963933723	G	$9^*((8+7-65^{\wedge}4*3)^{\wedge}2+1)$	-979974520	G	$98*(-7^{\wedge}6+5)^{\wedge}4(3^{\wedge}2-1)$
-963933731	G	$9^*(8+7-65^{\wedge}4*3)^{\wedge}2+1$	-980015745	G	$(98*7^{\wedge}6-5)^{\wedge}4(-4^{\wedge}3-21)$
-963933732	G	$9^*(8+7-65^{\wedge}4*3)^{\wedge}2*1$	-980016170	G	$98*-7^{\wedge}6*(5+4^{\wedge}(3+2)-1)$
-963933733	G	$9^*(8+7-65^{\wedge}4*3)^{\wedge}2-1$	-980016595	G	$(98*7^{\wedge}6+5)^{\wedge}4(-4^{\wedge}3-21)$
-963933740	G	$9^*(8+7-65^{\wedge}4*3^{\wedge}2)+1$	-980057820	G	$98*(7^{\wedge}6+5)^{\wedge}4(-4^{\wedge}3+21)$
-963933742	G	$9^*(8+7-65^{\wedge}4*3^{\wedge}2)-1$	-981558672	G	$(-9-8)^{\wedge}7-65^{\wedge}4*32+1$
-963933744	G	$(9-8-7)^{\wedge}6(65^{\wedge}4*3^{\wedge}2-1)$	-981558673	G	$(-9-8)^{\wedge}7-65^{\wedge}4*32/1$
-963933756	G	$(9-8-7)^{\wedge}6(65^{\wedge}4*3^{\wedge}2+1)$	-981558674	G	$(-9-8)^{\wedge}7-65^{\wedge}4*32-1$
-963933758	G	$9^*(-8+7-65^{\wedge}4*3^{\wedge}2)+1$	-981784375	G	$(-9+8/7)^{\wedge}6(65^{\wedge}4*3^{\wedge}2)21$
-963933760	G	$9^*(-8+7-65^{\wedge}4*3^{\wedge}2)-1$	-982808109	G	$-9^*(8^{\wedge}7+65^{\wedge}4*3^{\wedge}2-1)$
-963933767	G	$9^*(-8+7-65^{\wedge}4*3)^{\wedge}2+1$	-982808117	G	$-9^*(8^{\wedge}7+65^{\wedge}4*3^{\wedge}2)+1$
-963933768	G	$9^*(8+7+65^{\wedge}4*3)^{\wedge}2-1$	-982808118	G	$9^*(8^{\wedge}7-65^{\wedge}4*3^{\wedge}2)^{\wedge}1$
-963933769	G	$9^*(8+7+65^{\wedge}4*3)^{\wedge}2-1$	-982808119	G	$-9^*(8^{\wedge}7+65^{\wedge}4*3^{\wedge}2)-1$
-963933777	G	$9^*((-8+7-65^{\wedge}4*3)^{\wedge}2-1)$	-982808127	G	$-9^*(8^{\wedge}7+65^{\wedge}4*3^{\wedge}2+1)$
-963933876	G	$-9^*(8+7+65^{\wedge}4*3^{\wedge}2-1)$	-989895574	G	$(9^8-7-6^{\wedge}5)^{\wedge}4(4-3^{\wedge}(2+1))$
-963933884	G	$9^*(8+7-65^{\wedge}4*3^{\wedge}2)+1$	-989895896	G	$(9^8+7-6^{\wedge}5)^{\wedge}4(4-3^{\wedge}(2+1))$
-963933886	G	$9^*(8+7-65^{\wedge}4*3^{\wedge}2)-1$	-990056988	G	$(9^8-765)^{\wedge}4(4-3^{\wedge}(2+1))$
-963933939	G	$9^*(8+7+65^{\wedge}4*3)^{\wedge}2+1$	-990092178	G	$(9^8+765)^{\wedge}4(4-3^{\wedge}(2+1))$
-963933947	G	$9^*(8+7+65^{\wedge}4*3)^{\wedge}2+1$	-990253270	G	$(9^8-7+6^{\wedge}5)^{\wedge}4(4-3^{\wedge}(2+1))$
-963933948	G	$9^*(8+7+65^{\wedge}4*3)^{\wedge}2*1$	-990253592	G	$(9^8+7+6^{\wedge}5)^{\wedge}4(4-3^{\wedge}(2+1))$
-963933949	G	$9^*(8+7+65^{\wedge}4*3)^{\wedge}2-1$	-990729225	P	$-((9^8-7^{\wedge}6*54)^{\wedge}3)^{\wedge}2+1$
-963933957	G	$9^*(8+7+65^{\wedge}4*3)^{\wedge}2-1$	-991503534	G	$-98*((7^{\wedge}6-5)^{\wedge}4)^{\wedge}21$
-963934011	G	$9^*((-8-7-65^{\wedge}4*3)^{\wedge}2+1)$	-991503631	G	$98*(7^{\wedge}6-5)^{\wedge}4(-4^{\wedge}3+21)$
-963934019	G	$9^*(8+7+65^{\wedge}4*3)^{\wedge}2-1$	-991503632	G	$98*(-7^{\wedge}6+5)^{\wedge}4(-4^{\wedge}3+21)$
-963934020	G	$9^*(8+7+65^{\wedge}4*3)^{\wedge}2/1$	-991503633	G	$98*(-7^{\wedge}6+5)^{\wedge}4(-4^{\wedge}3+21)$
-963934021	G	$9^*(8+7+65^{\wedge}4*3)^{\wedge}2-1$	-991503730	G	$-98*((7^{\wedge}6-5)^{\wedge}4)^{\wedge}21$
-963934029	G	$9^*((-8-7-65^{\wedge}4*3)^{\wedge}2-1)$	-991545341	G	$(98*-7^{\wedge}6+5)^{\wedge}4(-4^{\wedge}3+21)$
-963934245	G	$9^*(8*7-65^{\wedge}4*3^{\wedge}2+1)$	-991545342	G	$(-98*7^{\wedge}6+5)^{\wedge}4(-4^{\wedge}3+21)$
-963934253	G	$9^*(8*7-65^{\wedge}4*3^{\wedge}2)+1$	-991545343	G	$(98*-7^{\wedge}6+5)^{\wedge}4(-4^{\wedge}3+21)$
-963934254	G	$9^*(8*7-65^{\wedge}4*3^{\wedge}2)^{\wedge}1$	-991545674	G	$-98*(7^{\wedge}6*(5+4^{\wedge}(3+2))-1)$
-963934255	G	$9^*(8*7-65^{\wedge}4*3^{\wedge}2)-1$	-991545870	G	$-98*(7^{\wedge}6*(5+4^{\wedge}(3+2))+1)$

-991546201	G	$(98*7^6+5)*-43*2+1$	-1040187384	G	$9-8^7(7+6-5)*(4^3-2)-1$
-991546202	G	$(98*7^6+5)*43*-2*1$	-1041899472	G	$9*8*(7^6*(5-4*32)+1)$
-991546203	G	$(98*-7^6-5)*43*2-1$	-1041899543	G	$9*8*7^6*(5-4*32)+1$
-991587814	G	$-98*((7^6+5)*43*2-1)$	-1041899545	G	$9*8*7^6*(5-4*32)-1$
-991587911	G	$98*(-7^6-5)*43*2+1$	-1041899616	G	$9*8*(7^6*(5-4*32)-1)$
-991587912	G	$98*(7^6+5)*-43*2*1$	-1042681721	G	$-9^8-7*65^4*(3^2-1)$
-991587913	G	$98*(7^6+5)*43*-2-1$	-1044017226	G	$(-9-8)/(7^6-6/(543-21))$
-991588010	G	$-98*((7^6+5)*43*2+1)$	-1044618283	G	$9^8-7^6*5*43^2+1$
-997210041	G	$9*(8^7/6+5)*(4-321)$	-1044618285	G	$9^8-7^6*5*43^2-1$
-999409298	G	$(-9-8)^7-65^4*(32+1)$	-1045344440	G	$9^8+7-6^4(5+4+3)/2^1$
-999633635	G	$(9+8*(7-65^4/3))*21$	-1045344454	G	$9^8-7-6^4(5+4+3)/2^1$
-999633815	G	$9+8*(7-65^4/3)*21$	-1049263995	G	$(9^8+7)*65/4*-3/2^1$
-999633833	G	$-9+8*(7-65^4/3)*21$	-1053847503	G	$-9^8*(7+654)/3^(2+1)$
-999634013	G	$(-9+8*(7-65^4/3))*21$	-1055008576	G	$(9^8-7-6^4(5+4))/-32^1-1$
-999634496	G	$9*8*-7*(65^4/3^2-1)$	-1055009024	G	$(9^8+7-6^4(5+4))/-32^1-1$
-999634902	G	$98-7*65^4*(3^2-1)$	-1056964167	G	$(9-(8^7(7+6-5)-4)*3)*21$
-999635098	G	$-98-7*65^4*(3^2-1)$	-1056964347	G	$9-(8^7(7+6-5)-4)*3*21$
-999635504	G	$9*8*-7*(65^4/3^2+1)$	-1056964545	P	$-(9+(8^7(7+6-5)-4)*3)*21$
-999635987	G	$(9-8*(7+65^4/3))*21$	-1056964587	G	$9/(8^7(-7-6+5)/(-4-3))+21$
-999636167	G	$9-8*(7+65^4/3)*21$	-1056964629	G	$9/(8^7(-7-6+5)/(-4-3))-21$
-999636185	G	$-9-8*(7+65^4/3)*21$	-1056964671	G	$(9-(8^7(7+6-5)+4)*3)*21$
-999636365	G	$(9+8*(7+65^4/3))*-21$	-1056964851	G	$9-(8^7(7+6-5)+4)*3*21$
-1001682477	G	$9*((-8^7-65^4*3)*2+1)$	-1056965049	P	$-(9+(8^7(7+6-5)+4)*3)*21$
-1001682485	G	$9*(-8^7-65^4*3)*2+1$	-1060723384	G	$98*7^6*(5+43*2+1)$
-1001682486	G	$9*(8^7+65^4*3)*-2*1$	-1062111890	G	$(9+8)*7*((-65^4+3)/2+1)$
-1001682487	G	$9*(8^7+65^4*3)*-2-1$	-1062111992	G	$(-9-8)*7*(65^4-3)/2-1$
-1001682495	G	$9*((-8^7-65^4*3)*2-1)$	-1062112008	G	$(9+8)*-7*(65^4-3)/2+1$
-1003032744	G	$98*(-8^7+6+5)*(43*2+1)$	-1062112009	G	$(-9-8)*7*(65^4-3)/2^1$
-1003074939	G	$(98*7^6-5)*(43*-2-1)$	-1062112010	G	$(9+8)*-7*(65^4-3)/2-1$
-1003075809	G	$(98*-7^6-5)*(43*2+1)$	-1062112026	G	$(-9-8)*7*(65^4-3)/2+1$
-1003118004	G	$98*(7^6+5)*(-43*2-1)$	-1062112128	G	$(9+8)*-7*((65^4-3)/2+1)$
-1004423485	P	$-(9^8*7/6*5^4*3-2)^1$	-1062112145	G	$(9+8)*((7^6-65^4+3)/2+1)$
-1004423491	G	$9^8*-7/6*(54/3+2)-1$	-1062112161	G	$(-9-8)*7*(65^4-3)/2+1$
-1008016443	G	$(9-8/(7^6-6/(54-3)))^*21$	-1062112162	G	$(9+8)*(-7*65^4+3)/2^1$
-1008016821	G	$(9+8/(7^6-6/(54-3)))^*-21$	-1062112163	G	$(9+8)*7*(65^4+3)/2-1$
-1013356272	P	$-(9^8-7^6(6+5-4))^*(3+21)$	-1062112179	G	$(9+8)*((7^6-65^4+3)/2-1)$
-1014604976	G	$98^7(-7+6+5)*(-4-3*2-1)$	-1062112185	G	$((9+8)*7*(65^4+3)/2+1)$
-1017121630	G	$-9*(8^7+6)/(54-3^2-2)^1-1$	-1062112186	G	$((-9-8)*7*(65^4+3)/2^1)$
-1022039558	P	$-(9^8-7-6^4(5+4))^*(32-1)$	-1062112187	G	$((-9-8)*7*(65^4+3)/2-1)$
-1022039992	P	$-(9^8+7-6^4(5+4))^*(32-1)$	-1062112188	G	$((-9-8)*7*(65^4-3)/2+1)$
-1022134493	G	$(9-8*7^6*543)*2+1$	-1062112189	G	$((9+8)*-7*(65^4-3)/2*1)$
-1022134495	G	$(9-8*7^6*543)*2-1$	-1062112190	G	$((9+8)*7*(65^4-3)/2-1)$
-1022134502	G	$9-8*7^6*543*2+1$	-1062112196	G	$(9+8)*((-7*65^4-3)/2+1)$
-1022134504	G	$9-8*7^6*543*2-1$	-1062112212	G	$(9+8)*(-7*65^4+3)/2+1$
-1022134511	G	$9-8*(7^6*543*2+1)$	-1062112213	G	$(9+8)*(-7*65^4-3)/2^1$
-1023986205	G	$9^8*((-76/54)^3-21)$	-1062112214	G	$(-9-8)*7*(65^4+3)/2-1$
-1028668641	P	$-(9^8+7^6*5^4(4+3))^*21$	-1062112230	G	$(9+8)*((7^6-65^4+3)/2-1)$
-1031526981	G	$9^8*(7-654)/3^(2+1)$	-1062112247	G	$(9+8)*7*((-65^4-3)/2+1)$
-1033101144	P	$-(9^8-7*6*5^4)^*(3+21)$	-1062112349	G	$(9+8)*(-7*(65^4+3)/2+1)$
-1033120008	P	$-(9^8^7(7-6)-54)^*(3+21)$	-1062112365	G	$(-9-8)*7*(65^4+3)/2+1$
-1033141464	P	$-(9^8+7*6*5^4)^*(3+21)$	-1062112366	G	$(-9-8)*7*(65^4+3)/2^1$
-1035336154	G	$9-87*(65^4/3^2-1)$	-1062112367	G	$(-9-8)*7*(65^4+3)/2-1$
-1035336172	G	$-9-87*(65^4/3^2-1)$	-1062112383	G	$(9+8)*(-7*(65^4+3)/2-1)$
-1035336231	G	$(9-87*65^4/3)*2+1$	-1062112485	G	$(-9-8)*7*((65^4+3)/2+1)$
-1035336232	G	$(9-87*65^4/3)*2^1$	-1066724432	G	$(9+8)*((-7-6)^4(-5+4*3)+21)$
-1035336233	G	$(9-87*65^4/3)*2-1$	-1066725146	G	$(9+8)*((-7-6)^4(-5+4*3)-21)$
-1035336240	G	$9-87*65^4/3*2+1$	-1067311476	G	$(9-8*7^6*54+3)*21$
-1035336241	G	$9-87*65^4/3*2/1$	-1067311602	G	$(9-8*7^6*54-3)*21$
-1035336242	G	$9-87*65^4/3*2-1$	-1067311782	G	$9-(8*7^6*54+3)*21$
-1035336258	G	$-9-87*65^4/3*2+1$	-1067311854	P	$-(9+8*7^6*54-3)*21$
-1035336259	G	$-9-87*65^4/3*2/1$	-1067311980	P	$-(9+8*7^6*54+3)*21$
-1035336260	G	$-9-87*65^4/3*2-1$	-1070360394	P	$((9+8)^7-65^4*3)*-(2+1)$
-1035336267	G	$(-9-87*65^4/3)*2+1$	-1071037490	G	$(-9-8+7)*(65^4*3*2-1)$
-1035336268	G	$(-9-87*65^4/3)*2^1$	-1071037491	G	$9-(8+7)*65^4*(3+2-1)$
-1035336269	G	$(-9-87*65^4/3)*2-1$	-1071037509	G	$-9-(8+7)*65^4*(3+2-1)$
-1035336328	G	$9-87*(65^4/3*2+1)$	-1071037510	G	$(-9-8+7)*(65^4*3*2+1)$
-1035336346	G	$-9-87*(65^4/3*2+1)$	-1075781821	P	$-(9*8*7^6-5)*4(32-1)$
-1037395044	P	$-(9^8+7^6*54-3)*21$	-1075783091	P	$-(9*8*7^6+5)*4(32-1)$
-1037395170	P	$-(9^8+7^6*54+3)*21$	-1076168023	P	$-(9^8*(76-5+4)/3-2)^1$
-1040187382	G	$9-8^7(7+6-5)*(4^3-2)+1$	-1076168027	P	$-(9^8*(76-5+4)/3+2)^1$

-1080548994	G	$(9+8^7-65^4*3)^*21$	-1118371394	G	$98*7^6*((-5-43)^*2-1)$
-1080549174	G	$9+(8^7-65^4*3)^*21$	-1122492214	G	$9+8^7-65^4*3^*21$
-1080549192	G	$-9+(8^7-65^4*3)^*21$	-1122492232	G	$-9+8^7-65^4*3^*21$
-1080549372	G	$(-9+8^7-65^4*3)^*21$	-1124568648	G	$(987-65^4*3)^*21$
-1081542507	G	$9^8+(7-65^4*3)^*21$	-1124572932	G	$(9*87-65^4*3)^*21$
-1081542801	G	$9^8-(7+65^4*3)^*21$	-1124574969	G	$(98*7-65^4*3)^*21$
-1082017852	G	$(-9-8)/(7^6-6/(543-2))+1$	-1124578791	G	$9*(8*7-65^4/3)^*21$
-1082017854	G	$(-9-8)/(7^6-6/(543-2))-1$	-1124586540	G	$9*(8+7-65^4/3)^*21$
-1084017886	G	$(9+8)/(7^6-6/(-543+2-1))$	-1124587170	G	$(98+7-65^4*3)^*21$
-1084207104	G	$9*-8*(7^6-5)^*4*32^1$	-1124587359	G	$(9+87-65^4*3)^*21$
-1084247424	G	$9*(8*7^6-5)^*4*-32^1$	-1124587464	G	$(98-7-65^4*3)^*21$
-1084252544	G	$(9*8*7^6-5)^*4*-32^1$	-1124587539	G	$9+(87-65^4*3)^*21$
-1084253824	G	$(9*8*7^6+5)^*4*-32^1$	-1124587557	G	$-9+(87-65^4*3)^*21$
-1084258944	G	$9*(8*7^6+5)^*4*-32^1$	-1124587716	G	$(9*8+7-65^4*3)^*21$
-1084299264	G	$9*-8*(7^6+5)^*4*32^1$	-1124587737	G	$(9-87+65^4*3)^*-21$
-1086017898	G	$(-9-8)/(7^6-6/543)+21$	-1124587980	G	$9*(8+(7-65^4/3)^*21)$
-1086017916	G	$(-9-8)/(7^6-6/543)+2+1$	-1124588010	G	$(9+8*7-65^4*3)^*21$
-1086017917	G	$(-9-8)/(7^6-6/543)+2^1$	-1124588124	G	$9*(-8+(7-65^4/3)^*21)$
-1086017918	G	$(-9-8)/(7^6-6/543)+2-1$	-1124588190	G	$9+(8*7-65^4*3)^*21$
-1086017919	G	$(9+8)*(7^6-543^2-1)$	-1124588208	G	$-9+(8*7-65^4*3)^*21$
-1086017920	G	$(-9-8)/(7^6-6/543)-2+1$	-1124588388	G	$987-65^4*3^*21$
-1086017921	G	$(-9-8)/(7^6-6/543)-2^1$	-1124588592	G	$9*87-65^4*3^*21$
-1086017922	G	$(-9-8)/(7^6-6/543)-2-1$	-1124588689	G	$98*7-65^4*3^*21$
-1086017940	G	$(-9-8)/(7^6-6/543)-21$	-1124589081	G	$(98/7-65^4*3)^*21$
-1087664906	G	$98-7^6*5^4*43^2+1$	-1124589130	G	$98+(7-65^4*3)^*21$
-1087664908	G	$98-7^6*5^4*43^2-1$	-1124589156	G	$9*8+(7-65^4*3)^*21$
-1087664932	G	$9*8-7^6*5^4*43^2+1$	-1124589162	G	$(9+8/7-65^4*3)^*21$
-1087664934	G	$9*8-7^6*5^4*43^2-1$	-1124589165	G	$(9+8-7-65^4*3)^*21$
-1087665076	G	$-9*8-7^6*5^4*43^2+1$	-1124589207	G	$(9-8+7-65^4*3)^*21$
-1087665078	G	$-9*8-7^6*5^4*43^2-1$	-1124589210	G	$(9-8/7-65^4*3)^*21$
-1087665102	G	$-98-7^6*5^4*43^2+1$	-1124589211	G	$9+8+(7-65^4*3)^*21$
-1087665104	G	$-98-7^6*5^4*43^2-1$	-1124589227	G	$9-8+(7-65^4*3)^*21$
-1088017952	G	$(-9-8)/(7^6-6/(543+2-1))$	-1124589228	G	$((9-8)*7-65^4*3)^*21$
-1088390181	G	$987-6^5(5+4+3)/2^1$	-1124589229	G	$-9+8+(7-65^4*3)^*21$
-1088391233	P	$-(9+8*7+6^5(5+4+3)/2)^1$	-1124589245	G	$-9-8+(7-65^4*3)^*21$
-1090488329	P	$-(9+8*7+6^5(5+4+3)/2)^1$	-1124589284	G	$98-7-65^4*3^*21$
-1090516912	P	$-((9^8*76-54)/3-2)^1$	-1124589326	G	$-98+(7-65^4*3)^*21$
-1090516916	P	$-((9^8*76-54)/3+2)^1$	-1124589342	G	$9+(8/7-65^4*3)^*21$
-1090516927	P	$-((9^8*76-54)/3-2)^1$	-1124589360	G	$-9+(8/7-65^4*3)^*21$
-1090516937	P	$-((9^8*76+54)/3+2)^1$	-1124589361	G	$98/7-65^4*3^*21$
-1090516948	P	$-((9^8*76+54)/3-2)^1$	-1124589363	G	$-9+(8-7-65^4*3)^*21$
-1090516952	P	$-((9^8*76+54)/3+2)^1$	-1124589369	G	$-9+8+7-65^4*3^*21$
-1092723267	P	$-(9*8*7^6-5)^*(4*32+1)$	-1124589372	G	$((9-8)/7-65^4*3)^*21$
-1092724557	P	$-(9*8*7^6+5)^*(4*32+1)$	-1124589378	G	$((9-8)/7+65^4*3)^*-21$
-1095312190	G	$98*-7^6*((5+43)^*2-1)$	-1124589381	G	$9-8-7-65^4*3^*21$
-1096152102	G	$(9^8-7+65^4)^*(3-21)$	-1124589387	G	$9-(8-7+65^4*3)^*21$
-1096152354	G	$(9^8+7+65^4)^*(3-21)$	-1124589389	G	$-98/7-65^4*3^*21$
-1101677193	G	$9*8*(76/54-3^2+1)$	-1124589390	G	$9-(8/7+65^4*3)^*21$
-1104865837	P	$-(9^8*(76+5-4)/3-2)^1$	-1124589408	G	$-9-(8/7+65^4*3)^*21$
-1104865841	P	$-(9^8*(76+5-4)/3+2)^1$	-1124589424	G	$98-(7+65^4*3)^*21$
-1105715007	G	$9*8^7-65^4*3^*21$	-1124589466	G	$-98+7-65^4*3^*21$
-1106794752	G	$98*(7^6-5)^*4*(3+21)$	-1124589505	G	$9+8-(7+65^4*3)^*21$
-1106841312	G	$(98*-7^6+5)^*4*(3+21)$	-1124589521	G	$9-8-(7+65^4*3)^*21$
-1106841771	G	$98^8(-7+6+5)^*4*3+21$	-1124589522	G	$(9-8)*(7+65^4*3)^*-21$
-1106841789	P	$98^8(-7-6-5)^*4*3+2+1$	-1124589523	G	$-9+8-(7+65^4*3)^*21$
-1106841790	G	$98^8(-7+6+5)^*4*-3+2/1$	-1124589539	G	$-9-8-(7+65^4*3)^*21$
-1106841791	G	$98*-7^6*(5+43)^*2+1$	-1124589540	G	$(-9+8/7-65^4*3)^*21$
-1106841793	G	$98*7^6*(-5-43)^*2-1$	-1124589543	G	$(-9+8-7-65^4*3)^*21$
-1106841794	G	$98^8(-7+6+5)^*4*3-2/1$	-1124589585	G	$(-9-8+7-65^4*3)^*21$
-1106841795	P	$98^8(-7-6-5)^*4*3-2-1$	-1124589588	G	$(-9-8/7-65^4*3)^*21$
-1106841813	G	$98^8(-7+6+5)^*4*3-21$	-1124589594	G	$-9*8-(7+65^4*3)^*21$
-1106842272	G	$(-98*7^6-5)^*4*(3+21)$	-1124589620	G	$-98-(7+65^4*3)^*21$
-1106888832	G	$98^8(-7^6-5)^*4*(3+21)$	-1124589669	G	$(98/7+65^4*3)^*-21$
-1107296246	G	$9-8^8(7+6-5)^*(4^3+2)+1$	-1124590061	G	$98*7-65^4*3^*21$
-1107296248	G	$9-8^8(7+6-5)^*(4^3+2)-1$	-1124590158	G	$9*-87-65^4*3^*21$
-1110603441	G	$(9^8-76)/(5/43/(-2-1))$	-1124590362	G	$-987-65^4*3^*21$
-1110605376	G	$(9^8-7+6)/(5/43/(-2-1))$	-1124590542	G	$9-(8*7+65^4*3)^*21$
-1115612547	P	$-(9^8-7+6^5(5+4)-3)^*21$	-1124590560	G	$-9-(8*7+65^4*3)^*21$
-1116829560	P	$-(9/(8+(7+6+54)^3))^*-2+1$	-1124590626	G	$9*(8-(7+65^4/3)^*21)$
-1116829562	P	$-(9/(8+(7+6+54)^3))^*-2-1$	-1124590740	G	$(-9-8*7-65^4*3)^*21$

-1124590770	G	$9^*(-8-(7+65^4/3)*21)$	-1162244943	P	$-(9^8+7+6-5^4)*3^{(2+1)}$
-1124591013	G	$(9-87-65^4*3)*21$	-1162245726	P	$-(9^8+7*6-5^4)*3^{(2+1)}$
-1124591034	G	$(9*8+7+65^4*3)*-21$	-1162246644	P	$-(9^8+76-5^4)*3^{(2+1)}$
-1124591193	G	$9-(87+65^4*3)*21$	-1162249074	P	$-(9^8-7*65-4)*3^{(2+1)}$
-1124591211	G	$-9-(87+65^4*3)*21$	-1162249290	P	$-(9^8-7*65+4)*3^{(2+1)}$
-1124591286	G	$(98-7+65^4*3)*-21$	-1162251099	P	$-(9^8-76*5-4)*3^{(2+1)}$
-1124591391	G	$(-9-87-65^4*3)*21$	-1162251315	P	$-(9^8-76*5+4)*3^{(2+1)}$
-1124591580	G	$(-98-7-65^4*3)*21$	-1162252530	P	$-(9^8-7-6*54)*3^{(2+1)}$
-1124592210	G	$9*(8+7+65^4/3)*-21$	-1162252908	P	$-(9^8+7-6*54)*3^{(2+1)}$
-1124599959	G	$(-9*8*7-65^4*3)*21$	-1162254258	P	$-(9^8-7-65*4)*3^{(2+1)}$
-1124603781	G	$(98*7-65^4*3)*21$	-1162254636	P	$-(9^8+7-65*4)*3^{(2+1)}$
-1124605818	G	$(9*87+65^4*3)*-21$	-1162257957	P	$-(9^8-76-54)*3^{(2+1)}$
-1124610102	G	$(-987-65^4*3)*21$	-1162258875	P	$-(9^8-76-5*4)*3^{(2+1)}$
-1126606752	G	$-9*8*(7^6*(5+4*32)-1)$	-1162259172	P	$-(9^8-76-5-4)*3^{(2+1)}$
-1126606896	G	$-9*8*(7^6*(5+4*32)+1)$	-1162259388	P	$-(9^8-76-5+4)*3^{(2+1)}$
-1126686518	G	$9-8^7-65^4*3*21$	-1162259442	P	$-(9^8-76+5-4)*3^{(2+1)}$
-1126686536	G	$-9-8^7-65^4*3*21$	-1162259631	P	$-(9^8-7-65+4)*3^{(2+1)}$
-1134313967	G	$(-9-8)*(76^4(5-4+3)*2-1)$	-1162259658	P	$-(9^8-7-6-54)*3^{(2+1)}$
-1134313983	G	$(9+8)*76^4(5-4+3)*-2+1$	-1162259793	P	$-(9^8+7-65-4)*3^{(2+1)}$
-1134313984	G	$(-9-8)*76^4(5-4+3)*2*1$	-1162259982	P	$-(9^8-7+6-54)*3^{(2+1)}$
-1134313985	G	$(9+8)*76^4(5-4+3)*2-1$	-1162260009	P	$-(9^8+7-65+4)*3^{(2+1)}$
-1134314001	G	$(9+8)*(76^4(5-4+3)*-2-1)$	-1162260036	P	$-(9^8+7-6-54)*3^{(2+1)}$
-1138773888	G	$98*(7^6-5^4(4*3))/21$	-1162260360	P	$-(9^8+7+6-54)*3^{(2+1)}$
-1139323031	G	$98*(-7/6-5^4(4*3)/21)$	-1162260576	P	$-(9^8-7-6*5+4)*3^{(2+1)}$
-1142439496	G	$9*8*(7+65^4*(3^2-1))$	-1162260738	P	$-(9^8+7-6*5-4)*3^{(2+1)}$
-1142439904	G	$(9+87)*(-65^4/3*2+1)$	-1162260822	G	$(-9^8(8+7-6)+5*43)^*(2+1)$
-1142439953	G	$-9+8*(7-65^4*(3^2-1))$	-1162260873	P	$-(9^8-76+54)*3^{(2+1)}$
-1142440047	G	$9-8*(7+65^4*(3^2-1))$	-1162260900	P	$-(9^8-7+6-5*4)*3^{(2+1)}$
-1142440096	G	$(9+87)*(-65^4/3*2-1)$	-1162260954	P	$-(9^8+7-6-5*4)*3^{(2+1)}$
-1142440504	G	$9*-8*(7-65^4*(3^2-1))$	-1162260981	G	$(-9^8(8+7-6)+54*3)^*(2+1)$
-1142524041	G	$9^8*7-6*(5^4-3)^{(2+1)}$	-1162261089	P	$-(9^8-7-6-5+4)*3^{(2+1)}$
-1143463743	G	$9*-8^7-65^4*3*21$	-1162261143	P	$-(9^8+7*6-54)*3^{(2+1)}$
-1146378744	P	$-(9^8-7^6*5-4)*3^{(2+1)}$	-1162261197	P	$-(9^8-7+6-5-4)*3^{(2+1)}$
-1146378960	P	$-(9^8-7^6*5+4)*3^{(2+1)}$	-1162261302	G	$(-9^8(8+7-6)+54)*3+2+1$
-1149901253	G	$9*(8-7^6*543*2)+1$	-1162261304	G	$(-9^8(8+7-6)+54)*3+2-1$
-1149901254	G	$9*(8-7^6*543*2)^1$	-1162261306	G	$(-9^8(8+7-6)+54)*3-2+1$
-1149901255	G	$9*(8-7^6*543*2)-1$	-1162261628	G	$(-9^8(8+7-6)-54)*3+2-1$
-1149901397	G	$-9*(8+7^6*543*2)+1$	-1162261630	G	$(-9^8(8+7-6)-54)*3-2+1$
-1149901398	G	$9*(-8-7^6*543*2)^1$	-1162261632	G	$(-9^8(8+7-6)-54)*3-2-1$
-1149901399	G	$-9*(8+7^6*543*2)-1$	-1162261737	P	$-(9^8+7-6+5+4)*3^{(2+1)}$
-1155293685	P	$-(9^8+76*54^3)*21$	-1162261791	P	$-(9^8-7*6+54)*3^{(2+1)}$
-1155575787	P	$(9*8)^{(-7-6)+5}*43+21$	-1162261845	P	$-(9^8+7+6+5-4)*3^{(2+1)}$
-1155575829	P	$(9*8)^{(-7-6)+5}*43-21$	-1162261953	G	$(-9^8(8+7-6)-54*3)^*(2+1)$
-1159068069	P	$-(9^8-7^6-5^4)*3^{(2+1)}$	-1162261980	P	$-(9^8-7+6+5*4)*3^{(2+1)}$
-1159083486	P	$-(9^8-7^6-54)*3^{(2+1)}$	-1162262034	P	$-(9^8+7-6+5*4)*3^{(2+1)}$
-1159084701	P	$-(9^8-7^6-5-4)*3^{(2+1)}$	-1162262061	P	$-(9^8+76-54)*3^{(2+1)}$
-1159084917	P	$-(9^8-7^6-5+4)*3^{(2+1)}$	-1162262112	G	$(-9^8(8+7-6)-5*43)^*(2+1)$
-1159084971	P	$-(9^8-7^6+5-4)*3^{(2+1)}$	-1162262196	P	$-(9^8-7+6+5+4)*3^{(2+1)}$
-1159085187	P	$-(9^8-7^6+5+4)*3^{(2+1)}$	-1162262358	P	$-(9^8+7+6+5*4)*3^{(2+1)}$
-1159086402	P	$-(9^8-7^6+54)*3^{(2+1)}$	-1162262574	P	$-(9^8-7-6+54)*3^{(2+1)}$
-1159101819	P	$-(9^8-7^6+5^4)*3^{(2+1)}$	-1162262898	P	$-(9^8-7+6+54)*3^{(2+1)}$
-1161789075	G	$(-9^8(8+7-6)+54^3)^*(2+1)$	-1162262925	P	$-(9^8-7+65-4)*3^{(2+1)}$
-1162027092	G	$(9^8(8+7-6)-5^4(4+3))^*(-2-1)$	-1162262952	P	$-(9^8+7-6+54)*3^{(2+1)}$
-1162051218	P	$-(9^8-7-6^5-4)*3^{(2+1)}$	-1162263141	P	$-(9^8-7+65+4)*3^{(2+1)}$
-1162051434	P	$-(9^8-7-6^5+4)*3^{(2+1)}$	-1162263276	P	$-(9^8+76-5-4)*3^{(2+1)}$
-1162051596	P	$-(9^8+7-6^5-4)*3^{(2+1)}$	-1162263303	P	$-(9^8+7+65-4)*3^{(2+1)}$
-1162051812	P	$-(9^8+7-6^5+4)*3^{(2+1)}$	-1162263333	G	$(-9^8(8+7-6)-5^4+3)^*(2+1)$
-1162054809	P	$-(9^8-7654)*3^{(2+1)}$	-1162263351	G	$(-9^8(8+7-6)-5^4-3)^*(2+1)$
-1162137861	P	$-(9^8-7*654)*3^{(2+1)}$	-1162263492	P	$-(9^8+76-5+4)*3^{(2+1)}$
-1162150659	P	$-(9^8-76*54)*3^{(2+1)}$	-1162263546	P	$-(9^8+76+5-4)*3^{(2+1)}$
-1162178847	P	$-(9^8-765*4)*3^{(2+1)}$	-1162263654	G	$(9^8(8+7-6)+(5+4)^3)^*(-2-1)$
-1162240704	P	$-(9^8-765-4)*3^{(2+1)}$	-1162263762	P	$-(9^8+76+5+4)*3^{(2+1)}$
-1162240920	P	$-(9^8-765+4)*3^{(2+1)}$	-1162264059	P	$-(9^8+7*6+54)*3^{(2+1)}$
-1162242540	P	$-(9^8-76-5^4)*3^{(2+1)}$	-1162264977	P	$-(9^8+76+54)*3^{(2+1)}$
-1162243458	P	$-(9^8-7*6-5^4)*3^{(2+1)}$	-1162268298	P	$-(9^8-7+65*4)*3^{(2+1)}$
-1162243620	P	$-(9^8-7-654)*3^{(2+1)}$	-1162268676	P	$-(9^8+7+65*4)*3^{(2+1)}$
-1162243998	P	$-(9^8+7-654)*3^{(2+1)}$	-1162270026	P	$-(9^8-7+6*54)*3^{(2+1)}$
-1162244241	P	$-(9^8-7-6-5^4)*3^{(2+1)}$	-1162270404	P	$-(9^8+7+6*54)*3^{(2+1)}$
-1162244565	P	$-(9^8-7+6-5^4)*3^{(2+1)}$	-1162271619	P	$-(9^8+76*5-4)*3^{(2+1)}$
-1162244619	P	$-(9^8+7-6-5^4)*3^{(2+1)}$	-1162271835	P	$-(9^8+76*5+4)*3^{(2+1)}$

-1162273644	P	$-(9^8+7*65-4)*3^{(2+1)}$	-1204917173	G	$9*((-8-7)*65^4+3)/2+1$
-1162273860	P	$-(9^8+7*65+4)*3^{(2+1)}$	-1204917174	G	$9*((8+7)*-65^4+3)/2^1$
-1162276290	P	$-(9^8-76+5^4)*3^{(2+1)}$	-1204917175	G	$9*((-8-7)*65^4+3)/2-1$
-1162277208	P	$-(9^8-7*6+5^4)*3^{(2+1)}$	-1204917183	G	$9*(((-8-7)*65^4+3)/2-1)$
-1162277991	P	$-(9^8-7-6+5^4)*3^{(2+1)}$	-1204917185	G	$(9*(8+7)*-65^4+3)/2+1$
-1162278315	P	$-(9^8-7+6+5^4)*3^{(2+1)}$	-1204917186	G	$(9*(-8-7)*65^4+3)/2*1$
-1162278369	P	$-(9^8+7-6+5^4)*3^{(2+1)}$	-1204917187	G	$(-9*(8+7)*65^4+3)/2-1$
-1162278693	P	$-(9^8+7+6+5^4)*3^{(2+1)}$	-1204917188	G	$(-9*(8+7)*65^4-3)/2+1$
-1162278936	P	$-(9^8-7+654)*3^{(2+1)}$	-1204917189	G	$(9*(8+7)*-65^4-3)/2*1$
-1162279314	P	$-(9^8+7+654)*3^{(2+1)}$	-1204917190	G	$(-9*(8+7)*65^4-3)/2-1$
-1162279476	P	$-(9^8+7*6+5^4)*3^{(2+1)}$	-1204917192	G	$9*((8+7)*-65^4-3)/2+1)$
-1162280394	P	$-(9^8+76+5^4)*3^{(2+1)}$	-1204917200	G	$9*((-8-7)*65^4-3)/2+1$
-1162282014	P	$-(9^8+765-4)*3^{(2+1)}$	-1204917201	G	$9*((-8-7)*65^4-3)/2^1$
-1162282230	P	$-(9^8+765+4)*3^{(2+1)}$	-1204917202	G	$9*((-8-7)*65^4-3)/2-1$
-1162344087	P	$-(9^8+765^4)*3^{(2+1)}$	-1204917210	G	$9*((8+7)*-65^4-3)/2-1)$
-1162372275	P	$-(9^8+76^54)*3^{(2+1)}$	-1204917255	G	$9*(8+7)*((-65^4-3)/2+1)$
-1162385073	P	$-(9^8+7*654)*3^{(2+1)}$	-1204917381	G	$9*((-8-7)*65^4+3)/2+1)$
-1162468125	P	$-(9^8+7654)*3^{(2+1)}$	-1204917389	G	$9*(-8-7)*65^4+3)/2+1$
-1162471122	P	$-(9^8-7+6^5-4)*3^{(2+1)}$	-1204917390	G	$9*(8+7)*(-65^4-3)/2*1$
-1162471338	P	$-(9^8-7+6^5+4)*3^{(2+1)}$	-1204917391	G	$9*(-8-7)*65^4-3)/2-1$
-1162471500	P	$-(9^8+7+6^5-4)*3^{(2+1)}$	-1204917399	G	$9*((-8-7)*65^4+3)/2-1)$
-1162471716	P	$-(9^8+7+6^5+4)*3^{(2+1)}$	-1204917525	G	$9*(8+7)*((-65^4-3)/2-1)$
-1162495842	G	$(9^8(8+7-6)+5^4(4+3))*(-2-1)$	-1205277084	P	$-(9^8*7-6^5)*4^4(3-2)^1$
-1162733859	G	$(9^8(8+7-6)+54^3)*(-2-1)$	-1205277093	P	$-(9^8*7-6^5)*4+3^2)^1$
-1163516703	G	$9^8*7-6^5(4+3^2-1)$	-1205307928	P	$-(9^8*7-65)*4+3-2-1$
-1164489802	G	$98^7*6*((54-3)*-2+1)$	-1205307937	P	$-(9^8*7-65)*4+3^2)^1$
-1165421115	P	$-(9^8+7^6-5^4)*3^{(2+1)}$	-1205308068	P	$-(9^8*7-6^5)*4^4(3-2)^1$
-1165436532	P	$-(9^8+7^6-54)*3^{(2+1)}$	-1205308135	P	$-(9^8*7-6-5)*4+3^2)^1$
-1165437747	P	$-(9^8+7^6-5-4)*3^{(2+1)}$	-1205308144	P	$-(9^8*7-6-5)*4-3+2+1$
-1165437963	P	$-(9^8+7^6-5+4)*3^{(2+1)}$	-1205308201	P	$-(9^8*7+6-5)*4+3^2)^1$
-1165438017	P	$-(9^8+7^6+5-4)*3^{(2+1)}$	-1205308223	P	$-(9^8*7+6+5)*4-3^2)^1$
-1165439448	P	$-(9^8+7^6+54)*3^{(2+1)}$	-1205308241	P	$-(9^8*7+6+5)*4+3^2)^1$
-1165454865	P	$-(9^8+7^6+5^4)*3^{(2+1)}$	-1205308439	P	$-(9^8*7+65)*4-3^2)^1$
-1167635949	G	$-9^8+(7-65^4*3)*21$	-1205308457	P	$-(9^8*7+65)*4+3^2)^1$
-1167636243	G	$-9^8-(7+65^4*3)*21$	-1205339283	P	$-(9^8*7+6^5)*4-3^2)^1$
-1168629378	G	$(9^8-7^6-65^4*3)*21$	-1205339301	P	$-(9^8*7+6^5)*4+3^2)^1$
-1168629558	G	$9-(8^7+65^4*3)*21$	-1205721531	G	$-9^8/(7*(6+((5+4)^{-3-2})))^1-1$
-1168629576	G	$-9-(8^7+65^4*3)*21$	-1206497029	G	$9^8-7*65^4*3^{(2+1)}$
-1168629756	G	$(9+8^7+65^4*3)*-21$	-1208484099	G	$9-(8^7*6-5)*4*321$
-1174197600	G	$(9^8+7^6*54)*32*1$	-1208496939	G	$9-(8^7*6+5)*4*321$
-1176007672	G	$(9^8+7*65^4)/(-3/21)$	-1210519716	G	$-98*(7^6*5-43)*21$
-1176019403	G	$98^7-7^6*5(54-3)*2+1$	-1210583514	G	$-98*(7^6*5-4^3)*21$
-1176019405	G	$98^7*6*(-54+3)*2-1$	-1210606866	G	$(98^7-7^6*5+4^3)*21$
-1176478743	G	$((9-8^7*6)*5^4+3)*2+1$	-1210607307	G	$(-98^7*6^5+4^3)*21$
-1176478745	G	$((9-8^7*6)*5^4+3)*2-1$	-1210607958	G	$(-98^7*6^5+4^3)*21$
-1176478755	G	$((9-8^7*6)*5^4-3)*2+1$	-1210608063	G	$(98^7-7^6*5+4^3)*21$
-1176478757	G	$((9-8^7*6)*5^4-3)*2-1$	-1210608182	G	$(98^7*6^5-4/3)*-21$
-1178143974	P	$-(9^8+7^6*5-4)*3^{(2+1)}$	-1210608238	G	$(-98^7*6^5-4/3)*21$
-1178144190	P	$-(9^8+7^6*5+4)*3^{(2+1)}$	-1210608357	G	$(-98^7*6^5-4-3)*21$
-1184711865	G	$9^8*7-6*(5^4+3)^{(2+1)}$	-1210608462	G	$(98^7-7^6*5-4^3)*21$
-1187549006	G	$98^7*6*((-54+3)*2-1)$	-1210609113	G	$(-98^7*6^5-4^3)*21$
-1188837327	G	$(9^8-7^6*5)*4(3-2)+1$	-1210609554	G	$(98^7-7^6*5-4^3)*21$
-1188837329	G	$(9^8-7^6*5)*4(3-2)-1$	-1210632906	G	$-98*(7^6*5+4^3)*21$
-1196055071	G	$(-9^8+7*(6^5)^4)*32+1$	-1210696704	G	$-98*(7^6*5+4^3)*21$
-1196055072	G	$(9^8-7*(6^5)^4)*-32/1$	-1213165394	G	$((-9-8)^7+65^4/3)*(2+1)$
-1196055073	G	$(9^8-7*(6^5)^4)*-32-1$	-1213196479	G	$9-8^7*6^5(5+4^3*21)$
-1196883207	G	$9-(8*(7+65/4))^{(3+2-1)}$	-1213279803	G	$-9^8*(765-4)/3^{(2+1)}$
-1196883225	G	$-9-(8*(7+65/4))^{(3+2-1)}$	-1213842381	G	$(9+8)^7(7-65^4*(3+2-1))$
-1199078607	P	$98^7-(7-6-5)*-(4+3^2)+1$	-1213842619	G	$(-9-8)^7(7+65^4*(3+2-1))$
-1199078609	P	$98^7-(7-6-5)*-(4+3^2)-1$	-1216165643	G	$(9^8+(7^6)^5-4)/(-3/21)$
-1203084972	G	$9-87^6(6+5-4-3)*21$	-1216165699	G	$(9^8+(7^6)^5+4)/(-3/21)$
-1203784559	G	$9+8^7*6^5(5-4^3*21)$	-1219657097	P	$-(9^8*(76+5+4)/3+2)^1$
-1204916850	G	$9*(-8-7)*((65^4-3)/2-1)$	-1221779047	G	$(9^8+7^6*5)*4(3-2)+1$
-1204916976	G	$9*(8+7)*(-65^4+3)/2+1)$	-1221779049	G	$(9^8+7^6*5)*4(3-2)-1$
-1204916984	G	$9*(-8-7)*65^4-3)/2+1$	-1222845741	G	$-9^8*(76/54+3^2(2+1))$
-1204916985	G	$9*(8+7)*(-65^4+3)/2*1$	-1226034387	G	$-9^8*(765+4)/3^{(2+1)}$
-1204916986	G	$9*(-8-7)*65^4-3)/2-1$	-1229203599	P	$9/-(8765^4/3)^1-2+1$
-1204916994	G	$9*(8+7)*(-65^4+3)/2-1)$	-1229203601	P	$9/-(8765^4/3)^1-2-1$
-1204917120	G	$9*(8+7)*((-65^4+3)/2-1)$	-1237320565	G	$(9+8^7*6)^5*4(3-21)$
-1204917165	G	$9*(((-8-7)*65^4+3)/2+1)$	-1237324990	G	$(9+8^7)^6*5^4(4/3-21)$

-1239432214	G	$98^* - 7^{\wedge}6^*5^*43/2+1$	-1285244943	G	$9+8^*(7-65^{\wedge}4^*3^{\wedge}2-1)$
-1239432216	G	$98^* - 7^{\wedge}6^*5^*43/2-1$	-1285244951	G	$(-9-8-7)^*(65^{\wedge}4^*3-2)+1$
-1245144096	G	$98^*(-7^{\wedge}6+5)^*4^*3^{\wedge}(2+1)$	-1285244961	G	$-9+8^*(7-65^{\wedge}4^*3^{\wedge}2-1)$
-1245196476	G	$(98^*7^{\wedge}6-5)^*4^*-3^{\wedge}(2+1)$	-1285244979	G	$(9+8+7)^*-65^{\wedge}4^*3+21$
-1245197009	G	$(98^*7^{\wedge}6^*54-3)^*-2+1$	-1285245021	G	$(-9-8-7)^*65^{\wedge}4^*3-21$
-1245197010	G	$(98^*7^{\wedge}6^*-54+3)^*2/1$	-1285245039	G	$9-8^*(7+65^{\wedge}4^*3^{\wedge}2-1)$
-1245197011	G	$(98^*-7^{\wedge}6^*54+3)^*2-1$	-1285245049	G	$(-9-8-7)^*(65^{\wedge}4^*3+2)-1$
-1245197021	G	$(98^*7^{\wedge}6^*-54-3)^*2+1$	-1285245057	G	$-9-8^*(7+65^{\wedge}4^*3^{\wedge}2-1)$
-1245197022	G	$(98^*7^{\wedge}6^*-54-3)^*2^*1$	-1285245066	G	$-9-8^*(7+65^{\wedge}4^*3^{\wedge}2)-1$
-1245197023	G	$(-98^*7^{\wedge}6^*54-3)^*2-1$	-1285245141	G	$(9-8^*(7+65^{\wedge}4^*3))^*(2+1)$
-1245197556	G	$(98^*-7^{\wedge}6-5)^*4^*3^{\wedge}(2+1)$	-1285245159	G	$9-8^*(7+65^{\wedge}4^*3)^*(2+1)$
-1245249936	G	$98^*(7^{\wedge}6+5)^*4^*-3^{\wedge}(2+1)$	-1285245168	G	$9^*-8^*(7+65^{\wedge}4^*3)/(2+1)$
-1246239306	G	$(9^{\wedge}8-76^{\wedge}5+43)/2^{\wedge}1$	-1285245177	G	$-9-8^*(7+65^{\wedge}4^*3)^*(2+1)$
-1246239324	G	$(9^{\wedge}8-76^{\wedge}5+4+3)/2^{\wedge}1$	-1285246512	G	$9^*-8^*(7+65^{\wedge}4/3)^*(2+1)$
-1246239327	G	$(9^{\wedge}8-76^{\wedge}5+4-3)/2^{\wedge}1$	-1287872160	G	$(9^{\wedge}8-7^{\wedge}6)^*(5-4-32+1)$
-1246239328	G	$(9^{\wedge}8-76^{\wedge}5-4+3)/2^{\wedge}1$	-1289286027	G	$(9^{\wedge}8+76^{\wedge}5-43)/-2^{\wedge}1$
-1246239331	G	$(9^{\wedge}8-76^{\wedge}5-4-3)/2^{\wedge}1$	-1289286045	G	$(9^{\wedge}8+76^{\wedge}5-4-3)/-2^{\wedge}1$
-1246239349	G	$(9^{\wedge}8-76^{\wedge}5-43)/2^{\wedge}1$	-1289286048	G	$(9^{\wedge}8+76^{\wedge}5-4+3)/-2^{\wedge}1$
-1248866644	G	$((-9-8)^{\wedge}7-65^{\wedge}4/3)^*(2+1)$	-1289286049	G	$(9^{\wedge}8+76^{\wedge}5+4-3)/-2^{\wedge}1$
-1249543645	G	$98^*(7^{\wedge}6+5)^*4^*-3^{\wedge}(2+1)$	-1289286052	G	$(9^{\wedge}8+76^{\wedge}5+4+3)/-2^{\wedge}1$
-1249543652	G	$98-7^*65^{\wedge}4^*(3^{\wedge}2+1)$	-1289286070	G	$(9^{\wedge}8+76^{\wedge}5+43)/-2^*1$
-1249543678	G	$9^*8-7^*65^{\wedge}4^*(3^{\wedge}2+1)$	-1290021285	P	$-(9+8)^*7^{\wedge}6^*5^*43^*(2+1)$
-1249543733	G	$9+8-7^*65^{\wedge}4^*(3^{\wedge}2+1)$	-1292590471	G	$-9^{\wedge}8-7^*65^{\wedge}4^*(3^{\wedge}2+1)$
-1249543736	G	$98/7^*(-65^{\wedge}4^*(3+2)+1)$	-1302845026	G	$98^*7^{\wedge}6^*((-54-3)^*2+1)$
-1249543764	G	$98/7^*(-65^{\wedge}4^*(3+2)-1)$	-1304119368	G	$9^*(-8^{\wedge}7-65^{\wedge}4^*(3^{\wedge}2-1))$
-1249543767	G	$-9-8-7^*65^{\wedge}4^*(3^{\wedge}2+1)$	-1305326945	G	$(-9/8-7)^*(65^{\wedge}4/3^{\wedge}2-1)$
-1249543822	G	$-9^*8-7^*65^{\wedge}4^*(3^{\wedge}2+1)$	-1308918518	P	$-(9^{\wedge}8-7^{\wedge}(6+5-4))^*(32-1)$
-1249543848	G	$-98-7^*65^{\wedge}4^*(3^{\wedge}2+1)$	-1314374627	G	$98^*-7^{\wedge}6^*(54+3)^*2+1$
-1249543855	G	$(-98-7)^*(65^{\wedge}4/3^*2+1)$	-1314374629	G	$98^*-7^{\wedge}6^*(54+3)^*2-1$
-1250015168	G	$(9+8)^*(7^{\wedge}6^*-5^{\wedge}4+321)$	-1317716799	G	$(98-(7+6)^{\wedge}(-5+4^*3))^*21$
-1250019554	G	$(-9-8)^*(7^{\wedge}6^*5^{\wedge}4-3^*21)$	-1317718500	G	$(9+8-(7+6)^{\wedge}(-5+4^*3))^*21$
-1250020064	G	$(9+8)^*(-7^{\wedge}6^*5^{\wedge}4+32+1)$	-1317718680	G	$9+(8-(7+6)^{\wedge}(-5+4^*3))^*21$
-1250020098	G	$(-9-8)^*(7^{\wedge}6^*5^{\wedge}4-32+1)$	-1317718698	G	$-9+(8-(7+6)^{\wedge}(-5+4^*3))^*21$
-1250020166	G	$(9+8)^*(7^{\wedge}6^*-5^{\wedge}4+3^{\wedge}(2+1))$	-1317718759	G	$98-(7+6)^{\wedge}(-5+4^*3)^*21$
-1250020217	G	$(-9-8)^*(7^{\wedge}6^*5^{\wedge}4-3-21)$	-1317718785	G	$9^*8-(7+6)^{\wedge}(-5+4^*3)^*21$
-1250020319	G	$(9+8)^*(-7^{\wedge}6^*5^{\wedge}4-3+21)$	-1317718836	G	$(9-8-(7+6)^{\wedge}(-5+4^*3))^*21$
-1250020931	G	$(9+8)^*(7^{\wedge}6^*-5^{\wedge}4+3-21)$	-1317718840	G	$9+8-(7+6)^{\wedge}(-5+4^*3)^*21$
-1250021033	G	$(9+8)^*(7^{\wedge}6^*-5^{\wedge}4-3-21)$	-1317718856	G	$9-8-(7+6)^{\wedge}(-5+4^*3)^*21$
-1250021084	G	$(-9-8)^*(7^{\wedge}6^*5^{\wedge}4+3^{\wedge}(2+1))$	-1317718858	G	$-9+8-(7+6)^{\wedge}(-5+4^*3)^*21$
-1250021152	G	$(9+8)^*(7^{\wedge}6^*-5^{\wedge}4-32+1)$	-1317718874	G	$-9-8-(7+6)^{\wedge}(-5+4^*3)^*21$
-1250021186	G	$(9+8)^*(7^{\wedge}6^*-5^{\wedge}4-32-1)$	-1317718878	G	$(9-8+(7+6)^{\wedge}(-5+4^*3))^*-21$
-1250021696	G	$(9+8)^*(7^{\wedge}6^*-5^{\wedge}4-3^*21)$	-1317718929	G	$-9^*8-(7+6)^{\wedge}(-5+4^*3)^*21$
-1250026082	G	$(9+8)^*(-7^{\wedge}6^*5^{\wedge}4-321)$	-1317718955	G	$-98-(7+6)^{\wedge}(-5+4^*3)^*21$
-1262704302	G	$9^{\wedge}8^*7-(65+4)^{\wedge}(3^*2-1)$	-1317719016	G	$9-(8+(7+6)^{\wedge}(-5+4^*3))^*21$
-1263122227	G	$(-9^{\wedge}(8+7-6)-5^{\wedge}(4^*3))^*2+1$	-1317719034	G	$-9-(8+(7+6)^{\wedge}(-5+4^*3))^*21$
-1263122229	G	$(-9^{\wedge}(8+7-6)-5^{\wedge}(4^*3))^*2-1$	-1317719214	G	$(9+8+(7+6)^{\wedge}(-5+4^*3))^*-21$
-1264955319	G	$9-(8^*7^{\wedge}6-5)/(4^{\wedge}-3/21)$	-1317720915	G	$(98+(7+6)^{\wedge}(-5+4^*3))^*-21$
-1264955337	G	$-9-(8^*7^{\wedge}6-5)/(4^{\wedge}-3/21)$	-1322448750	G	$(98-7^{\wedge}6)/(5^{\wedge}-4/(-3+21))$
-1264968759	G	$9-(8^*7^{\wedge}6+5)/(4^{\wedge}-3/21)$	-1322741250	G	$(-9^*8+7^{\wedge}6)/(5^{\wedge}-4/(-3+21))$
-1264968777	G	$-9-(8^*7^{\wedge}6+5)/(4^{\wedge}-3/21)$	-1323360000	G	$(9+8-7^{\wedge}6)/(5^{\wedge}-4/(-3+21))$
-1265163039	G	$9/8^*(7-65^{\wedge}4^*3^*21)$	-1323461241	G	$9-(8-7^{\wedge}6)/(5^{\wedge}-4/(-3+21))$
-1265163048	G	$9/8^*(7^*65^{\wedge}4^*-3^{\wedge}2-1)$	-1323461243	G	$(9^*(8-7^{\wedge}6)^*5^{\wedge}4+3)^*2+1$
-1266370632	G	$9^*(8^{\wedge}7-65^{\wedge}4^*(3^{\wedge}2-1))$	-1323461245	G	$(9^*(8-7^{\wedge}6)^*5^{\wedge}4+3)^*2-1$
-1267394375	G	$(-9-8/7)^*65^{\wedge}4/3^*21$	-1323461255	G	$(9^*(8-7^{\wedge}6)^*5^{\wedge}4-3)^*2+1$
-1268256220	G	$98^*7^{\wedge}6^*-5^*(43-21)$	-1323461257	G	$(9^*(8-7^{\wedge}6)^*5^{\wedge}4-3)^*2-1$
-1268599248	P	$(-9^{\wedge}8^*7+(6^{\wedge}5^*4-3)^{\wedge}2)^{\wedge}1$	-1323461259	G	$-9-(8-7^{\wedge}6)/(5^{\wedge}-4/(-3+21))$
-1273076994	G	$(9^{\wedge}8-7+(65^*4)^{\wedge}3)^*-21$	-1323540000	G	$(-9+8+7^{\wedge}6)/(5^{\wedge}-4/(-3+21))$
-1273077288	G	$(-9^{\wedge}8-7-(65^*4)^{\wedge}3)^*21$	-1323549486	G	$(-98+7^{\wedge}6^*5^{\wedge}4)^*(3-21)$
-1276609208	P	$((9+8)^{\wedge}7+6-5)^*-(4+(3^{\wedge}-2-1))$	-1323553014	G	$(98+7^{\wedge}6^*5^{\wedge}4)^*(3-21)$
-1278844056	G	$(9^{\wedge}8-7+65^{\wedge}4-3)^*-21$	-1323562500	G	$(9-8+7^{\wedge}6)/(5^{\wedge}-4/(-3+21))$
-1278844182	G	$(9^{\wedge}8-7+65^{\wedge}4+3)^*-21$	-1323641241	G	$9+(8+7^{\wedge}6)/(5^{\wedge}-4/(-3+21))$
-1278844350	G	$(9^{\wedge}8+7+65^{\wedge}4-3)^*-21$	-1323641259	G	$-9+(8+7^{\wedge}6)/(5^{\wedge}-4/(-3+21))$
-1278844476	G	$(9^{\wedge}8+7+65^{\wedge}4+3)^*-21$	-1323742500	G	$(9+8+7^{\wedge}6)/(5^{\wedge}-4/(-3+21))$
-1280021120	G	$(-9-8)^*7^{\wedge}6^*5^*4^*32^{\wedge}1$	-1324361250	G	$(9^{\wedge}8+7^{\wedge}6)/(5^{\wedge}-4/(-3+21))$
-1285243488	G	$9^*8^*(7-65^{\wedge}4/3)^*(2+1)$	-1324653750	G	$(98+7^{\wedge}6)/(5^{\wedge}-4/(-3+21))$
-1285244823	G	$9+8^*(7-65^{\wedge}4^*3)^*(2+1)$	-1326707775	P	$-(9/(87^*6)/(5^{\wedge}4+3))^{\wedge}-2+1$
-1285244832	G	$9^*8^*(7-65^{\wedge}4^*3)/(2+1)$	-1326707777	P	$-(9/(87^*6)/(5^{\wedge}4+3))^{\wedge}-2-1$
-1285244841	G	$-9+8^*(7-65^{\wedge}4^*3)^*(2+1)$	-1329969568	G	$(9^{\wedge}8-(7+6)^{\wedge}5^*4)^*-32^{\wedge}1$
-1285244859	G	$(-9+8^*(7-65^{\wedge}4^*3))^*(2+1)$	-1333793709	P	$-(9^{\wedge}8+7^{\wedge}6^*54)^*3^{\wedge}(2+1)$
-1285244934	G	$9+8^*(7-65^{\wedge}4^*3^{\wedge}2)+1$	-1333927334	P	$-(9^{\wedge}8-7^{\wedge}(6-5+4))^*(32-1)$

-1334207078	P	$-(9^8-7-6^5)*(4+3^{(2+1)})$	-1376500640	G	$(9^8+(7-6^5)*4)/-32^{-1}$
-1334207512	P	$-(9^8+7-6^5)*(4+3^{(2+1)})$	-1376655072	G	$(9^8-7*6^5*4)*-32^1$
-1334422311	P	$-(9^8-7*6^5*4)*(32-1)$	-1376957248	G	$(9^8-7^6(6-5+4))*-32^1$
-1334424636	P	$-(9^8-765)*(4+3^{(2+1)})$	-1377059616	G	$(9^8-7*6^5/4)*-32^1$
-1334446677	P	$-(9^8^7(7-6)-54)*(32-1)$	-1377235072	G	$(9^8-(7+6)^5*4)*-32^1$
-1334450025	P	$-(9^8^7(7-6)+54)*(32-1)$	-1377245888	G	$(9^8-7-6^5*4)*-32^1$
-1334474391	P	$-(9^8+7*6^5*4)*(32-1)$	-1377246144	G	$(9^8-7-6^5+4)*-32^1$
-1334689190	P	$-(9^8-7+6^5)*(4+3^{(2+1)})$	-1377246336	G	$(9^8+7-6^5*4)*-32^1$
-1334969368	P	$-(9^8+7^6(6-5+4))*(32-1)$	-1377246592	G	$(9^8+7-6^5+4)*-32^1$
-1338009496	G	$(9^8-(7*65)^4)/32+1$	-1377250144	G	$(9^8-7654)*-32^1$
-1338009497	G	$(9^8-(7*65)^4)/32/1$	-1377348576	G	$(9^8-7*654)*-32^1$
-1338009498	G	$(9^8-(7*65)^4)/32-1$	-1377353728	G	$(9^8-7*(6+5^4))/-32^{-1}$
-1338796851	G	$9-(8+7)*(65^4*(3+2)-1)$	-1377356416	G	$(9^8+7*(6-5^4))/-32^{-1}$
-1338796869	G	$-9-(8+7)*(65^4*(3+2)-1)$	-1377363744	G	$(9^8-76*54)*-32^1$
-1338796881	G	$9-(8+7)*(65^4*(3+2)+1)$	-1377374848	G	$(9^8-7-6^5*4)*-32^1$
-1338796899	G	$-9-(8+7)*(65^4*(3+2)+1)$	-1377375296	G	$(9^8+7-6^5*4)*-32^1$
-1341549489	G	$(9^8-7^6*543)*21$	-1377397152	G	$(9^8-765*4)*-32^1$
-1341550035	G	$(9^8-7^6*543)*21$	-1377422496	G	$(9^8-7*6^5*4)*-32^1$
-1341551190	G	$(9^8+7^6*543)*21$	-1377432640	G	$(9^8-7-6^5/4)*-32^1$
-1341551370	G	$9+(8-7^6*543)*21$	-1377433088	G	$(-9^8-7+6^5/4)*-32^1$
-1341551526	G	$(9^8-7^6*543)*21$	-1377436832	G	$(9^8-7*65*4)*-32^1$
-1341551530	G	$9+8-7^6*543*21$	-1377446432	G	$(9^8-76^5*4)*-32^1$
-1341551546	G	$9-8-7^6*543*21$	-1377468192	G	$(9^8-7*6^5*4)/-32^{-1}$
-1341551568	P	$-(9^8+7^6*543)*21$	-1377470464	G	$(9^8-765-4)*-32^1$
-1341551706	G	$9-(8+7^6*543)*21$	-1377470720	G	$(9^8-765+4)*-32^1$
-1341551904	P	$-(9^8+7^6*543)*21$	-1377472608	G	$(9^8-(7+6)^5*4)*-32^1$
-1341553059	P	$-(9^8+7^6*543)*21$	-1377472640	G	$(-9^8+76+5^4)*32^1$
-1341553605	P	$-(9^8+7^6*543)*21$	-1377473184	G	$(-9^8+76*(5+4))*32^1$
-1343612160	G	$(-9^8+7^6*(5+4))*32^1$	-1377473728	G	$(9^8-7*6-5^4)/-32^{-1}$
-1351141696	G	$(9^8-7^6(6+5-4))*-32^1$	-1377473920	G	$(-9^8+7+654)*32^1$
-1351574848	G	$(-9^8+7+(6*5)^4)*32^1$	-1377474368	G	$(-9^8-7+654)*32^1$
-1351575296	G	$(9^8+7-(6*5)^4)*-32^1$	-1377474656	G	$(9^8-7-6-5^4)*-32^1$
-1355316352	P	$-(9^8*7^6*5-4)*32^1$	-1377475040	G	$(9^8-7+6-5^4)*-32^1$
-1355316608	P	$-(9^8*7^6*5+4)*32^1$	-1377475104	G	$(9^8+7-6-5^4)*-32^1$
-1356891732	G	$98*(7-(65-4)^{(3+2-1)})$	-1377475488	G	$(9^8+7+6-5^4)*-32^1$
-1356893104	G	$98*(-7-(65-4)^{(3+2-1)})$	-1377476416	G	$(9^8+7*6-5^4)/-32^{-1}$
-1358671104	P	$-(9^8-7^6*5-4)*32^1$	-1377477504	G	$(-9^8-76+5^4)*32^1$
-1358671360	P	$-(9^8-7^6*5+4)*32^1$	-1377479616	G	$(9^8-7*(65+4))*-32^1$
-1359978184	P	$-(9^8+7^6(6+5-4))*(32-1)$	-1377480384	G	$(-9^8+7*65+4)*32^1$
-1360493035	G	$98*7^6*(5-4^3)*2+1$	-1377480640	G	$(-9^8+7*65-4)*32^1$
-1360493037	G	$98*7^6*(5-4^3)*2-1$	-1377481408	G	$(9^8-7*(65-4))*-32^1$
-1362080739	G	$9*(8^7/6-5)*(-432-1)$	-1377481632	G	$(9^8-7*(6+54))*-32^1$
-1362119709	G	$9*(8^7/6+5)*(-432-1)$	-1377482784	G	$(9^8-76^5*4)*-32^1$
-1363146167	P	$-(9^8*76^5/4/3+2)^1$	-1377482976	G	$(9^8-7*6*(5+4))/-32^{-1}$
-1370527776	G	$(9^8-7/6^5*4)*-32^1$	-1377483040	G	$(-9^8+76^5*4)*32^1$
-1372256424	G	$-9*8*(7^6*54^3-21)$	-1377484096	P	$(9^8-7^6-(6-(5+4)))^3*-32^1$
-1372257693	G	$(9^8-8*7^6*54)*3^3(2+1)$	-1377484320	G	$(9^8+7*(6-54))*-32^1$
-1372257792	G	$-9*8*(7^6*54^3-2*1)$	-1377484480	G	$(9^8-7-6^5*4)*-32^1$
-1372258080	G	$-9*8*(7^6*54^3+2*1)$	-1377484704	G	$(9^8-(76+5)^4)*-32^1$
-1372258179	P	$-(9^8*7^6*54)*3^3(2+1)$	-1377484928	G	$(-9^8-7+6^5*4)*32^1$
-1372259448	G	$-9*8*(7^6*54^3+21)$	-1377485216	G	$(9^8-7*(6+5)^4)*-32^1$
-1373710304	G	$(9^8-7^6-5^4)*-32^1$	-1377485856	G	$(9^8-(7+65)^4)*-32^1$
-1373728576	G	$(9^8-7^6-54)*-32^1$	-1377485984	G	$(9^8-(76-5)^4)*-32^1$
-1373729664	G	$(9^8-7^6-5^4)/-32^{-1}$	-1377486528	G	$(9^8-7-65^4)*-32^1$
-1373730016	G	$(9^8-7^6-5^4)*-32^1$	-1377486752	G	$(9^8-(7+6)^5*4)*-32^1$
-1373730272	G	$(9^8-7^6-5+4)*-32^1$	-1377486976	G	$(9^8+7-65^4)*-32^1$
-1373730336	G	$(9^8-7^6+5-4)*-32^1$	-1377487456	G	$(9^8-7*(6^5+4))/-32^{-1}$
-1373730592	G	$(9^8-7^6+5+4)*-32^1$	-1377487648	G	$(9^8+(7-65)^4)*-32^1$
-1373730944	G	$(9^8-7^6+5^4)/-32^{-1}$	-1377488224	G	$(9^8-7*6^5*4)*-32^1$
-1373732032	G	$(9^8-7^6+54)*-32^1$	-1377488480	G	$(9^8-7*6^5+4)*-32^1$
-1373750304	G	$(9^8-7^6+5^4)*-32^1$	-1377488952	G	$(9^8-765/4)/-32^{-1}$
-1374215488	G	$(9^8-7*(6+5)^4)/-32^{-1}$	-1377489056	G	$(9^8-(7*6+5)^4)*-32^1$
-1375752352	G	$(9^8-7*(6^5+4))/-32^{-1}$	-1377489248	G	$(9^8-7*(6^5-4))/-32^{-1}$
-1375753120	G	$(9^8-7*6^5-4)*-32^1$	-1377490336	G	$(9^8-(7*6-5)^4)*-32^1$
-1375753376	G	$(9^8-7*6^5+4)*-32^1$	-1377490912	G	$(9^8-76-54)*-32^1$
-1375754144	G	$(9^8-7*(6^5-4))/-32^{-1}$	-1377491008	G	$(9^8-7-6^5*4)/-32^{-1}$
-1375975072	G	$(-9^8+76^5*4)*32^1$	-1377491328	G	$(9^8-(7+6)*(5+4))*-32^1$
-1376498848	G	$(9^8-(7+6^5)^4)/-32^{-1}$	-1377491456	G	$(9^8+7-6^5*4)/-32^{-1}$
-1376499520	G	$(-9^8+7+6^5*4)*32^1$	-1377491712	G	$(9^8-7*(6+5+4))*-32^1$
-1376499968	G	$(-9^8-7+6^5*4)*32^1$	-1377492000	G	$(9^8-7*6-54)*-32^1$

-1377492032	G	$(9^8-76*5/4)/-32^{\wedge}-1$	-1377497472	G	$(9^8+76-5+4)*-32^{\wedge}1$
-1377492128	G	$(9^8+(7-6*5)^4)/-32^{\wedge}-1$	-1377497536	G	$(-9^8-76-5+4)*32^{\wedge}1$
-1377492352	G	$(-9^8+76+5+4)*32^{\wedge}1$	-1377497664	G	$(-9^8-7*(6+5)-4)/32^{\wedge}-1$
-1377492480	G	$(-9^8+7*(6+5)+4)/32^{\wedge}-1$	-1377497792	G	$(-9^8-76-5-4)*32^{\wedge}1$
-1377492608	G	$(9^8-76-5+4)*-32^{\wedge}1$	-1377498016	G	$(9^8-(7-6*5)^4)/-32^{\wedge}-1$
-1377492672	G	$(9^8-76+5-4)*-32^{\wedge}1$	-1377498112	G	$(9^8+76*5/4)/-32^{\wedge}-1$
-1377492736	G	$(-9^8+7*(6+5)-4)/32^{\wedge}-1$	-1377498144	G	$(9^8+7*6+54)*-32^{\wedge}1$
-1377492864	G	$(9^8-(7+6)*5-4)/-32^{\wedge}-1$	-1377498432	G	$(9^8+7*(6+5+4))*-32^{\wedge}1$
-1377492896	G	$(9^8-7-65+4)*-32^{\wedge}1$	-1377498688	G	$(9^8-7+6*5*4)/-32^{\wedge}-1$
-1377492928	G	$(9^8-76+5+4)*-32^{\wedge}1$	-1377498816	G	$(9^8+(7+6)*(5+4))*-32^{\wedge}1$
-1377493056	G	$(9^8-7/6*54)/-32^{\wedge}-1$	-1377499136	G	$(9^8+7+6*5*4)/-32^{\wedge}-1$
-1377493088	G	$(9^8+7-65-4)*-32^{\wedge}1$	-1377499232	G	$(-9^8-76-54)*32^{\wedge}1$
-1377493120	G	$(-9^8+7+6*(5+4))*32^{\wedge}1$	-1377499808	G	$(9^8+(7*6-5)^4)*-32^{\wedge}1$
-1377493280	G	$(9^8-76+5*4)*-32^{\wedge}1$	-1377500896	G	$(9^8+7*(6+5*4))/-32^{\wedge}-1$
-1377493312	G	$(9^8-7+6-54)*-32^{\wedge}1$	-1377501088	G	$(9^8+(7*6+5)^4)*-32^{\wedge}1$
-1377493376	G	$(-9^8+7+6+54)*32^{\wedge}1$	-1377501192	G	$(9^8+765/4)/-32^{\wedge}-1$
-1377493440	G	$(9^8-7*6-5-4)*-32^{\wedge}1$	-1377501664	G	$(9^8+7*6*5-4)*-32^{\wedge}1$
-1377493504	G	$(9^8-7*(6+5-4))*-32^{\wedge}1$	-1377501920	G	$(9^8+7*6*5+4)*-32^{\wedge}1$
-1377493568	G	$(-9^8-7+6*(5+4))*32^{\wedge}1$	-1377502496	G	$(9^8-(7-65)^4)*-32^{\wedge}1$
-1377493696	G	$(-9^8+7*6-5+4)*-32^{\wedge}1$	-1377502688	G	$(9^8+7*(6*5+4))/-32^{\wedge}-1$
-1377493760	G	$(-9^8-7-6+54)*32^{\wedge}1$	-1377503168	G	$(9^8-7+65*4)*-32^{\wedge}1$
-1377493888	G	$(9^8+7-(6+5)^4)/-32^{\wedge}-1$	-1377503392	G	$(9^8+(7+6)*5*4)*-32^{\wedge}1$
-1377493952	G	$(9^8-7*(6-5+4))*-32^{\wedge}1$	-1377503616	G	$(9^8+7+65*4)*-32^{\wedge}1$
-1377494016	G	$(-9^8+7+6*5-4)*32^{\wedge}1$	-1377504160	G	$(9^8+(76-5)^4)*-32^{\wedge}1$
-1377494048	G	$(9^8-(7+6-5)^4)*-32^{\wedge}1$	-1377504288	G	$(9^8+(7+65)^4)*-32^{\wedge}1$
-1377494176	G	$(9^8-7*(6-5)^4)*-32^{\wedge}1$	-1377504928	G	$(9^8+7*(6+5)^4)*-32^{\wedge}1$
-1377494208	G	$(-9^8-7+6*5+4)*32^{\wedge}1$	-1377505216	G	$(-9^8+7-6*54)*32^{\wedge}1$
-1377494304	G	$(9^8-(7-6+5)^4)*-32^{\wedge}1$	-1377505440	G	$(9^8+(76+5)^4)*-32^{\wedge}1$
-1377494368	G	$(9^8-76+54)*-32^{\wedge}1$	-1377505664	G	$(9^8+7+6*54)*-32^{\wedge}1$
-1377494432	G	$(9^8-(7-6)*5*4)*-32^{\wedge}1$	-1377505824	G	$(9^8-7*(6-54))*-32^{\wedge}1$
-1377494464	G	$(-9^8-7+6*5-4)*32^{\wedge}1$	-1377506048	P	$(9^8+7^{\wedge}-(6-(5+4)))*-32^{\wedge}1$
-1377494560	G	$(9^8+(7-6-5)^4)*-32^{\wedge}1$	-1377507104	G	$(-9^8-76*5+4)*32^{\wedge}1$
-1377494608	G	$(9^8-7-6*5/4)/-32^{\wedge}-1$	-1377507168	G	$(9^8+7*6*(5+4))/-32^{\wedge}-1$
-1377494624	G	$(-9^8+7+6+5-4)*32^{\wedge}1$	-1377507360	G	$(9^8+76*5+4)*-32^{\wedge}1$
-1377494688	G	$(9^8+7*6-54)*-32^{\wedge}1$	-1377508512	G	$(9^8+7*(6+54))*-32^{\wedge}1$
-1377494752	G	$(-9^8+7-6+5+4)*32^{\wedge}1$	-1377508736	G	$(9^8+7*(65-4))*-32^{\wedge}1$
-1377494944	G	$(-9^8+7+6-5-4)*32^{\wedge}1$	-1377509504	G	$(-9^8-7*65+4)*32^{\wedge}1$
-1377495008	G	$(-9^8+7-6+5-4)*32^{\wedge}1$	-1377509760	G	$(-9^8-7*65-4)*32^{\wedge}1$
-1377495136	G	$(-9^8-7+6-5+4)*32^{\wedge}1$	-1377510528	G	$(9^8+7*(65+4))*-32^{\wedge}1$
-1377495200	G	$(-9^8-(7-6+5+4)*32^{\wedge}1$	-1377512640	G	$(9^8-76+5^4)*-32^{\wedge}1$
-1377495392	G	$(-9^8-7+6-5-4)*32^{\wedge}1$	-1377513728	G	$(9^8-7*6+5^4)/-32^{\wedge}-1$
-1377495456	G	$(9^8-7*6+54)*-32^{\wedge}1$	-1377514656	G	$(9^8-7-6+5^4)*-32^{\wedge}1$
-1377495520	G	$(-9^8-7-6-5+4)*32^{\wedge}1$	-1377515040	G	$(9^8-7+6+5^4)*-32^{\wedge}1$
-1377495536	G	$(9^8+7+6*5/4)/-32^{\wedge}-1$	-1377515104	G	$(9^8+7-6+5^4)*-32^{\wedge}1$
-1377495584	G	$(9^8-(7-6-5)^4)*-32^{\wedge}1$	-1377515488	G	$(9^8+7+6+5^4)*-32^{\wedge}1$
-1377495680	G	$(-9^8+7-6*5+4)*32^{\wedge}1$	-1377515776	G	$(-9^8+7-654)*32^{\wedge}1$
-1377495712	G	$(9^8+(7-6)*5*4)*-32^{\wedge}1$	-1377516224	G	$(9^8+7+654)*-32^{\wedge}1$
-1377495776	G	$(9^8+76-54)*-32^{\wedge}1$	-1377516416	G	$(9^8+7*6+5^4)/-32^{\wedge}-1$
-1377495840	G	$(9^8+(7-6+5)^4)*-32^{\wedge}1$	-1377516960	G	$(9^8+76*(5+4))*-32^{\wedge}1$
-1377495936	G	$(-9^8+7-6*5-4)*32^{\wedge}1$	-1377517504	G	$(9^8+76+5^4)*-32^{\wedge}1$
-1377495968	G	$(9^8+7*(6-5)^4)*-32^{\wedge}1$	-1377517536	G	$(9^8+(7+6)*54)*-32^{\wedge}1$
-1377496096	G	$(9^8+(7+6-5)^4)*-32^{\wedge}1$	-1377519424	G	$(-9^8-765+4)*32^{\wedge}1$
-1377496128	G	$(9^8+7*6-5-4)*-32^{\wedge}1$	-1377519680	G	$(9^8+765+4)*-32^{\wedge}1$
-1377496192	G	$(9^8+7*(6-5+4))*-32^{\wedge}1$	-1377521952	G	$(9^8+7*6*5*4)/-32^{\wedge}-1$
-1377496256	G	$(9^8-7+(6+5)^4)/-32^{\wedge}-1$	-1377543712	G	$(9^8+76*5*4)*-32^{\wedge}1$
-1377496384	G	$(9^8-7-6+54)*-32^{\wedge}1$	-1377553312	G	$(9^8+7*65*4)*-32^{\wedge}1$
-1377496448	G	$(9^8+7*6+5-4)*-32^{\wedge}1$	-1377557056	G	$(-9^8+7-6^5/4)*32^{\wedge}1$
-1377496576	G	$(-9^8+7-6*(5+4))*32^{\wedge}1$	-1377557504	G	$(-9^8-7-6^5/4)*32^{\wedge}1$
-1377496640	G	$(9^8+7*(6+5-4))*-32^{\wedge}1$	-1377567648	G	$(9^8+7*6*54)*-32^{\wedge}1$
-1377496704	G	$(9^8+7*6+5+4)*-32^{\wedge}1$	-1377592992	G	$(9^8+765*4)*-32^{\wedge}1$
-1377496768	G	$(9^8-7+6+54)*-32^{\wedge}1$	-1377614848	G	$(-9^8+7-6*5^4)*32^{\wedge}1$
-1377496832	G	$(9^8+7-6+54)*-32^{\wedge}1$	-1377615296	G	$(9^8+7+6*5^4)*-32^{\wedge}1$
-1377496864	G	$(9^8+76-5*4)*-32^{\wedge}1$	-1377626400	G	$(-9^8-76*54)*32^{\wedge}1$
-1377497024	G	$(-9^8-7-6*(5+4))*32^{\wedge}1$	-1377633728	G	$(9^8-7*(6-5^4))/-32^{\wedge}-1$
-1377497056	G	$(-9^8+7-65-4)*32^{\wedge}1$	-1377636416	G	$(9^8+7*(6+5^4))/-32^{\wedge}-1$
-1377497088	G	$(9^8+7/6*54)/-32^{\wedge}-1$	-1377641568	G	$(9^8+7*654)*-32^{\wedge}1$
-1377497216	G	$(-9^8-7-6-54)*32^{\wedge}1$	-1377740000	G	$(9^8+7654)*-32^{\wedge}1$
-1377497248	G	$(-9^8-7-65+4)*32^{\wedge}1$	-1377743552	G	$(9^8-7+6^5-4)*-32^{\wedge}1$
-1377497280	G	$(9^8+(7+6)*5+4)/-32^{\wedge}-1$	-1377743808	G	$(9^8-7+6^5+4)*-32^{\wedge}1$
-1377497408	G	$(-9^8-7*(6+5)+4)/32^{\wedge}-1$	-1377744000	G	$(9^8+7+6^5-4)*-32^{\wedge}1$

-1377744256	G	$(9^8+7+6^5+4)^*-32^{\wedge}1$	-1440146063	G	$(9^*87)^{\wedge}(-6+5+4)^*-3-2/1$
-1377755072	G	$(9^8+(7+6)^*5^4)^*-32^{\wedge}1$	-1440146082	P	$-(9^*87)^{\wedge}(-6+5+4)^*3-21$
-1377930528	G	$(9^8+7^*6^5/4)^*-32^{\wedge}1$	-1442840566	G	$9-8^{\wedge}(7+6-5)^*43^*2+1$
-1378335072	G	$(9^8+7^*6^5*4)^*-32^{\wedge}1$	-1442840568	G	$9-8^{\wedge}(7+6-5)^*43^*2-1$
-1378489504	G	$(9^8-(7-6^5)^*4)/-32^{\wedge}-1$	-1445898276	G	$9^*(87-65^{\wedge}4^*3)^*(2+1)$
-1378490176	G	$(-9^8+7-6^5*4)^*32^{\wedge}1$	-1445899113	G	$9^*(8^*7-65^{\wedge}4^*3)^*(2+1)$
-1378490624	G	$(-9^8-7-6^5*4)^*32^{\wedge}1$	-1445899833	G	$9^*(87-65^{\wedge}4^*3^2+1)$
-1378491296	G	$(9^8+(7+6^5)^*4)/-32^{\wedge}-1$	-1445899841	G	$9^*(87-65^{\wedge}4^*3^2)+1$
-1379015072	G	$(-9^8-76^*5^4)^*32^{\wedge}1$	-1445899843	G	$9^*(87-65^{\wedge}4^*3^2)-1$
-1379236000	G	$(9^8+7^*(6^5-4))/-32^{\wedge}-1$	-1445899851	G	$9^*(87-65^{\wedge}4^*3^2-1)$
-1379236768	G	$(9^8+7^*6^5-4)^*-32^{\wedge}1$	-1445900112	G	$9^*(8^*7-65^{\wedge}4^*3^2+1)$
-1379237024	G	$(9^8+7^*6^5+4)^*-32^{\wedge}1$	-1445900120	G	$9^*(8^*7-65^{\wedge}4^*3^2)+1$
-1379237792	G	$(9^8+7^*(6^5+4))/-32^{\wedge}-1$	-1445900122	G	$9^*(8^*7-65^{\wedge}4^*3^2)-1$
-1380774656	G	$(9^8+7^*(6+5)^4)/-32^{\wedge}-1$	-1445900220	G	$9^*(8+7-65^{\wedge}4^*3)^*(2+1)$
-1381239840	G	$(9^8+7^{\wedge}6-5^4)^*-32^{\wedge}1$	-1445900364	G	$9^*(8+(7-65^{\wedge}4^*3)^*(2+1))$
-1381258112	G	$(9^8+7^{\wedge}6-54)^*-32^{\wedge}1$	-1445900481	G	$9^*(8+7-65^{\wedge}4^*3^2+1)$
-1381259200	G	$(9^8+7^{\wedge}6-5^*4)/-32^{\wedge}-1$	-1445900499	G	$9^*(8+7-65^{\wedge}4^*3^2-1)$
-1381259552	G	$(9^8+7^{\wedge}6-5-4)^*-32^{\wedge}1$	-1445900508	G	$-9^*(8-(7-65^{\wedge}4^*3)^*(2+1))$
-1381259808	G	$(9^8+7^{\wedge}6-5+4)^*-32^{\wedge}1$	-1445900598	G	$9^*(8-7-65^{\wedge}4^*3)^*(2+1)$
-1381259872	G	$(9^8+7^{\wedge}6+5-4)^*-32^{\wedge}1$	-1445900607	G	$9^*(8-7-65^{\wedge}4^*3^2+1)$
-1381260128	G	$(9^8+7^{\wedge}6+5+4)^*-32^{\wedge}1$	-1445900643	G	$9^*(-8+7-65^{\wedge}4^*3^2-1)$
-1381260480	G	$(9^8+7^{\wedge}6+5^*4)/-32^{\wedge}-1$	-1445900652	G	$9^*(-8+7-65^{\wedge}4^*3)^*(2+1)$
-1381261568	G	$(9^8+7^{\wedge}6+54)^*-32^{\wedge}1$	-1445900742	G	$9^*(8-(7+65^{\wedge}4^*3)^*(2+1))$
-1381279840	G	$(9^8+7^{\wedge}6+5^4)^*-32^{\wedge}1$	-1445900751	G	$9^*(8-7-65^{\wedge}4^*3^2+1)$
-1383186303	G	$9^8-(76^{\wedge}-5^*(4/3)^2)^{\wedge}-1$	-1445900769	G	$9^*(-8-7-65^{\wedge}4^*3^2-1)$
-1383552144	G	$(-98^*7^{\wedge}6^*5+4)^*(3+21)$	-1445900886	G	$-9^*(8+(7+65^{\wedge}4^*3)^*(2+1))$
-1383552239	G	$98^*7^{\wedge}6^*-5^*4^*3^*2+1$	-1445901030	G	$9^*(-8-7-65^{\wedge}4^*3)^*(2+1)$
-1383552336	G	$(98^*7^{\wedge}6^*-5-4)^*(3+21)$	-1445901128	G	$9^*(-8^*7-65^{\wedge}4^*3^2)+1$
-1384462368	G	$(9^8+7/6^{\wedge}-5^*4)^*-32^{\wedge}1$	-1445901130	G	$9^*(-8^*7-65^{\wedge}4^*3^2)-1$
-1387248569	G	$(-9-8)/7^*(65^{\wedge}4^*32-1)$	-1445901138	G	$9^*(-8^*7-65^{\wedge}4^*3^2-1)$
-1389199320	G	$-9^*8^*(7^{\wedge}6^*(54^*3+2)-1)$	-1445901399	G	$9^*(-87-65^{\wedge}4^*3^2+1)$
-1389199464	G	$-9^*8^*(7^{\wedge}6^*(54^*3+2)+1)$	-1445901407	G	$9^*(-87-65^{\wedge}4^*3^2)+1$
-1389277521	G	$9^*(8^{\wedge}7-65^{\wedge}4^*3)^*(2+1)$	-1445901409	G	$9^*(-87-65^{\wedge}4^*3^2)-1$
-1391671644	P	$((9+8)^{\wedge}7+65^{\wedge}4^*3)^*(-2+1)$	-1445901417	G	$9^*(-87-65^{\wedge}4^*3^2-1)$
-1393364874	P	$-(9^8-7^{\wedge}(6+5-4))^*(32+1)$	-1445902137	G	$9^*(-8^*7-65^{\wedge}4^*3)^*(2+1)$
-1395081842	G	$98^*7^{\wedge}6^*(-5^*4^*3^2-1)$	-1445902974	G	$9^*(87+65^{\wedge}4^*3)^*(-2-1)$
-1396318784	P	$-(9^8+7^{\wedge}6^*5-4)^*32^{\wedge}1$	-1447718712	P	$-(9^8+7^{\wedge}(6+5-4))^*(32+1)$
-1396319040	P	$-(9^8+7^{\wedge}6^*5+4)^*32^{\wedge}1$	-1456246755	P	$-(9^8*7-6^{\wedge}(5+4))^*(3^*2-1)$
-1403414848	G	$(-9^8+7-(6^5)^4)^*32^{\wedge}1$	-1459617783	G	$9-8^{\wedge}(7+6-5)^*(43^*2+1)$
-1403415296	G	$(-9^8-7-(6^5)^4)^*32^{\wedge}1$	-1461536136	G	$(-9^{\wedge}8+7-65^{\wedge}4)^*(3+21)$
-1403848448	G	$(9^8+7^{\wedge}(6+5-4))^*-32^{\wedge}1$	-1461536472	G	$(-9^{\wedge}8-7-65^{\wedge}4)^*(3+21)$
-1405092845	G	$(-9-8^{\wedge}7^*6)^*5^*(4/3+21)$	-1464197224	G	$98^*(-7^{\wedge}6+5)^*(4^*32-1)$
-1405097870	G	$(-9-8^{\wedge}7)^*6^*5^*(4/3+21)$	-1464258819	G	$(98^*7^{\wedge}6-5)^*(-4^*32+1)$
-1406611444	G	$98^*7^{\wedge}6^*(-5-4^*3^2+1)$	-1464259454	G	$98^*7^{\wedge}6^*(5-4^*(32+1))$
-1411377984	G	$(-9^8-7^{\wedge}6^*(5+4))^*32^{\wedge}1$	-1464260089	G	$(-98^*7^{\wedge}6-5)^*(4^*32-1)$
-1418141045	G	$98^*7^{\wedge}6^*(5-4^*32)+1$	-1464321684	G	$98^*(7^{\wedge}6+5)^*(-4^*32+1)$
-1418141047	G	$98^*7^{\wedge}6^*(5-4^*32)-1$	-1464774984	G	$9^*(-8^{\wedge}7-65^{\wedge}4^*3^2+1)$
-1419987162	P	$-(9^8-7^{\wedge}(6-5+4))^*(32+1)$	-1464774992	G	$9^*(-8^{\wedge}7-65^{\wedge}4^*3^2)+1$
-1420514073	P	$-(9^8-7^*6^*5^4)^*(32+1)$	-1464774994	G	$9^*(-8^{\wedge}7-65^{\wedge}4^*3^2)-1$
-1420540011	P	$-(9^8^{\wedge}(7-6)-54)^*(32+1)$	-1464775002	G	$9^*(-8^{\wedge}7-65^{\wedge}4^*3^2-1)$
-1420569513	P	$-(9^8+7^*6^*5^4)^*(32+1)$	-1469279745	G	$-9^8-(76^{\wedge}-5^*(4/3)^2)^{\wedge}-1$
-1421096424	P	$-(9^8+7^{\wedge}(6-5+4))^*(32+1)$	-1475726335	G	$98^*(7^{\wedge}6-5)^*-4^*32+1$
-1425020576	G	$(9^8+(7+6)^5*4)^*-32^{\wedge}1$	-1475726336	G	$98^*(7^{\wedge}6-5)^*4^*32^*-1$
-1425324762	G	$-9^8/(7+6^*5-4+3^{\wedge}-2)^{\wedge}-1$	-1475726337	G	$98^*(7^{\wedge}6-5)^*4^*-32-1$
-1427026248	G	$9^*(8^{\wedge}7-65^{\wedge}4^*3^2+1)$	-1475788069	G	$987-(6-5^*4)^{\wedge}(3^2-1)$
-1427026256	G	$9^*(8^{\wedge}7-65^{\wedge}4^*3^2)+1$	-1475788370	G	$98^*7-(6-5^*4)^{\wedge}(3^2-1)$
-1427026258	G	$9^*(8^{\wedge}7-65^{\wedge}4^*3^2)-1$	-1475788415	G	$(98^*-7^{\wedge}6+5)^*4^*32+1$
-1427026266	G	$9^*(8^{\wedge}7-65^{\wedge}4^*3^2-1)$	-1475788416	G	$(98^*7^{\wedge}6-5)^*-4^*32^*1$
-1428049935	G	$9+8^*(7-65^{\wedge}4^*(3^2+1))$	-1475788417	G	$(98^*7^{\wedge}6-5)^*4^*-32-1$
-1428049953	G	$-9+8^*(7-65^{\wedge}4^*(3^2+1))$	-1475788958	G	$98-(7+6+5-4)^{\wedge}(3^2-1)$
-1428050047	G	$9-8^*(7+65^{\wedge}4^*(3^2+1))$	-1475789154	G	$-98-(7+6+5-4)^{\wedge}(3^2-1)$
-1428050065	G	$-9-8^*(7+65^{\wedge}4^*(3^2+1))$	-1475789695	G	$(98^*-7^{\wedge}6-5)^*4^*32+1$
-1429609888	G	$98^*(-7^{\wedge}6+5)^*4^*(32-1)$	-1475789696	G	$(98^*7^{\wedge}6+5)^*4^*-32^{\wedge}1$
-1429670028	G	$(98^*-7^{\wedge}6+5)^*4^*(32-1)$	-1475789697	G	$(98^*7^{\wedge}6+5)^*4^*-32-1$
-1429670648	G	$98^*7^{\wedge}6^*(5-4^*32-1)$	-1475789742	G	$-98^*7-(6-5^*4)^{\wedge}(3^2-1)$
-1429671268	G	$(98^*-7^{\wedge}6-5)^*4^*(32-1)$	-1475790043	G	$-987-(6-5^*4)^{\wedge}(3^2-1)$
-1429731408	G	$98^*(-7^{\wedge}6-5)^*4^*(32-1)$	-1475851775	G	$98^*(7^{\wedge}6+5)^*-4^*32+1$
-1430107731	G	$9^{\wedge}(8-7+6)^*(5^*-4^{\wedge}3+21)$	-1475851776	G	$98^*(7^{\wedge}6+5)^*-4^*32/1$
-1440146040	P	$-(9^*87)^{\wedge}(-6+5+4)^*3+21$	-1475851777	G	$98^*(7^{\wedge}6+5)^*-4^*32-1$
-1440146059	G	$(-9^*87)^{\wedge}(-6+5+4)^*3+2/1$	-1478577343	G	$9^8-((7^{\wedge}6-5^4)/3)^2^{\wedge}1$

-1487255448	G	$98^*(7^6+5)^*(4^*32+1)$	-1510611555	G	$(9-8^*7^6*5-4)^*321$
-1487318013	G	$(-98^*7^6+5)^*43^*(2+1)$	-1510611867	G	$9-(8^*7^6*5-4)^*321$
-1487318658	G	$98^*7^6*(5+4^*(32-1))$	-1510614435	G	$9-(8^*7^6*5+4)^*321$
-1487319303	G	$(-98^*7^6-5)^*(4^*32+1)$	-1510614765	P	$-(9+8^*7^6*5-4)^*321$
-1487381868	G	$98^*(7^6+5)^*(4^*-32-1)$	-1510617333	P	$-(9+8^*7^6*5+4)^*321$
-1494847935	G	$9^8-((7^6-5+4)/3)^{2^{\wedge}1}$	-1513209999	P	$-(9/((8+7)^*(6^{\wedge}5+4)^*3))^{^{\wedge}-2+1}$
-1495397008	G	$9^8-((7^6+5^4)/3)^{2^{\wedge}1}$	-1513210001	P	$-(9/((8+7)^*(6^{\wedge}5+4)^*3))^{^{\wedge}-2-1}$
-1499451996	G	$9^*-8^*7^*(65^4/(3^*2)-1)$	-1513988100	P	$-(98-(7^6-5^4)/3)^{2^{\wedge}1}$
-1499452428	G	$9^*-8^*(7^*65^4/(3^*2)-1)$	-1517302989	G	$(9+8)^*(7-65^4*(3+2)+1)$
-1499452435	G	$9-8^*7^*(65^4*3/2-1)$	-1517303005	G	$(9+8)^*(7-65^4*(3+2))+1$
-1499452453	G	$-9-8^*7^*(65^4*3/2-1)$	-1517303007	G	$(9+8)^*(7-65^4*(3+2))-1$
-1499452483	G	$9-8^*(7^*65^4*3/2-1)$	-1517303023	G	$(9+8)^*(7-65^4*(3+2)-1)$
-1499452486	G	$98/7^*(65^4*3^*-2+1)$	-1517303227	G	$(9+8)^*(-7-65^4*(3+2)+1)$
-1499452490	G	$9-8^*7^*65^4*3/2+1$	-1517303243	G	$(-9-8)^*(7+65^4*(3+2))+1$
-1499452492	G	$9-8^*7^*65^4*3/2-1$	-1517303245	G	$(-9-8)^*(7+65^4*(3+2))-1$
-1499452499	G	$98/7^*65^4*3^*2+1$	-1517303261	G	$(-9-8)^*(7+65^4*(3+2)+1)$
-1499452501	G	$98/7^*-65^4*3^*2-1$	-1520298081	P	$-(9+8-(7^6-5^4)/3)^{2^{\wedge}1}$
-1499452508	G	$-9-8^*7^*65^4*3/2+1$	-1520951103	G	$(-9^*8^7-65^4*3)^*21$
-1499452509	G	$-9-8^*7^*65^4*3/2^*1$	-1521546049	P	$-(9-8-(7^6-5^4)/3)^{2^{\wedge}1}$
-1499452510	G	$9-8^*(7^*65^4*3/2-1)$	-1521702081	P	$-(9-8+(7^6-5^4)/3)^{2^{\wedge}1}$
-1499452514	G	$98/7^*(-65^4*3^*2-1)$	-1521842784	G	$98^*(7^6-5)^*-4^*(32+1)$
-1499452517	G	$-9-8^*(7^*65^4*3/2+1)$	-1521906804	G	$(-98^*7^6+5)^*4^*(32+1)$
-1499452547	G	$9-8^*7^*(65^4*3/2+1)$	-1521907464	G	$98^*-7^6*(5+4^*32-1)$
-1499452565	G	$-9-8^*7^*(65^4*3/2+1)$	-1521908124	G	$(98^*-7^6-5)^*4^*(32+1)$
-1499452572	G	$9^*-8^*(7^*65^4/(3^*2)+1)$	-1521972144	G	$98^*(-7^6-5)^*4^*(32+1)$
-1499453004	G	$9^*8^*7^*(65^4/(-3^*2)-1)$	-1522248247	G	$9-(8+(7^6-5^4)/3)^{2^{\wedge}1}$
-1502523729	G	$9^*(-8^7-65^4*3)^*(2+1)$	-1530217924	P	$-(98-(7^6-5+4)/3)^{2^{\wedge}1}$
-1506373121	P	$-((9^8*7+6)^*5-4^{\wedge}3^2)^{\wedge}1$	-1530765625	P	$-(98-(7^6+5^4)/3)^{2^{\wedge}1}$
-1506633416	P	$-((9^8*7+6)^*5-43^2)^{\wedge}1$	-1533201759	G	$9-8^*7^6*543^*(2+1)$
-1506633615	P	$-(9^8*7-6^*54)^*(3^*2-1)$	-1533437065	G	$98^*-7^6*(5+4^*32)+1$
-1506634773	P	$-((9^8*7-6)^*5-432)^{\wedge}1$	-1533437067	G	$98^*-7^6*(5+4^*32)-1$
-1506634833	P	$-((9^8*7+6)^*5-432)^{\wedge}1$	-1534928048	G	$(-9-8)^{7-65^4*3^*21}$
-1506635119	P	$-((9^8*7-6)^*5-43^2)^{\wedge}1$	-1537267255	G	$9-(8-(7^6-5+4)/3)^{2^{\wedge}1}$
-1506635160	P	$-((9^8*7-6)^*5-43-2)^{\wedge}1$	-1537737795	P	$-(9/(8-7^6-5+4)/3)^{^{\wedge}-2+1}$
-1506635169	P	$-((9^8*7-6)^*5-4-32)^{\wedge}1$	-1537737797	P	$-(9/(8-7^6-5+4)/3)^{^{\wedge}-2-1}$
-1506635177	P	$-((9^8*7-6)^*5+4-32)^{\wedge}1$	-1537816216	G	$9-(8-(7^6+5^4)/3)^{2^{\wedge}1}$
-1506635179	P	$-((9^8*7+6)^*5-43^2)^{\wedge}1$	-1537816225	P	$-(9-8-(7^6-5+4)/3)^{2^{\wedge}1}$
-1506635195	P	$-((9^8*7-6)^*5-4-3^*2)^{\wedge}1$	-1537894558	G	$98-((7^6-5+4)/3)^{2^{\wedge}1}$
-1506635199	P	$-((9^8*7+6)^*5-4^3-2)^{\wedge}1$	-1537894584	G	$9^*8-((7^6-5+4)/3)^{2^{\wedge}1}$
-1506635205	P	$-((9^8*7-6^{\wedge}(5-4))^*(3^*2-1))$	-1537894639	G	$9+8-((7^6+5^4)/3)^{2^{\wedge}1}$
-1506635210	P	$-((9^8*7-6)^*5+4+3-2)^{\wedge}1$	-1538443631	G	$98-((7^6+5^4)/3)^{2^{\wedge}1}$
-1506635215	P	$-((9^8*7-6)^*5+4+3^*2)^{\wedge}1$	-1538443657	G	$9^*8-((7^6+5^4)/3)^{2^{\wedge}1}$
-1506635220	P	$-((9^8*7+6)^*5-43-2)^{\wedge}1$	-1538443712	G	$9+8-((7^6+5^4)/3)^{2^{\wedge}1}$
-1506635224	P	$-((9^8*7+6)^*5+4-32)^{\wedge}1$	-1538522167	G	$9-(8+(7^6-5+4)/3)^{2^{\wedge}1}$
-1506635229	P	$-((9^8*7+6)^*5-4-32)^{\wedge}1$	-1538875548	P	$-(9^8-(7-6^{\wedge}(5+4))^*3)^*21$
-1506635241	P	$-((9^8*7-6)^*5+4+32)^{\wedge}1$	-1538875842	P	$-(9^8+7+6^{\wedge}(5+4))^*3)^*21$
-1506635246	P	$-((9^8*7-6)^*5+43-2)^{\wedge}1$	-1538876136	P	$-(9^8+7+6^{\wedge}(5+4))^*3)^*21$
-1506635250	P	$-((9^8*7-6)^*5+4+3^*2)^{\wedge}1$	-1538876430	P	$-(9^8+(7+6^{\wedge}(5+4))^*3)^*21$
-1506635255	P	$-((9^8*7+6)^*5-4-3^*2)^{\wedge}1$	-1539071352	G	$9-(8+(7^6+5^4)/3)^{2^{\wedge}1}$
-1506635260	P	$-((9^8*7+6)^*5-4-3+2)^{\wedge}1$	-1542856812	G	$((98-7^6)^*5^4+3)^*21$
-1506635262	P	$-((9^8*7+6)^*5-4+3-2)^{\wedge}1$	-1542856938	G	$((98-7^6)^*5^4-3)^*21$
-1506635265	P	$-(9^8*7+6^{\wedge}(5-4))^*(3^*2-1)$	-1543198062	G	$((9^8-7^6)^*5^4+3)^*21$
-1506635266	P	$-((9^8*7+6)^*5-4+3+2)^{\wedge}1$	-1543198188	G	$((9^8-7^6)^*5^4-3)^*21$
-1506635267	P	$-((9^8*7-6)^*5+4^3-2)^{\wedge}1$	-1543919937	G	$((9+8-7^6)^*5^4+3)^*21$
-1506635268	P	$-((9^8*7+6)^*5+4-3+2)^{\wedge}1$	-1543920063	G	$((9+8-7^6)^*5^4-3)^*21$
-1506635271	P	$-((9^8*7-6)^*5+4^3+2)^{\wedge}1$	-1544038053	G	$9+((8-7^6)^*5^4+3)^*21$
-1506635291	P	$-((9^8*7-6)^*5+43^2)^{\wedge}1$	-1544038179	G	$9+((8-7^6)^*5^4-3)^*21$
-1506635293	P	$-((9^8*7+6)^*5-4+32)^{\wedge}1$	-1544129937	G	$((9-8-7^6)^*5^4+3)^*21$
-1506635301	P	$-((9^8*7+6)^*5+4+32)^{\wedge}1$	-1544130063	G	$((9-8-7^6)^*5^4-3)^*21$
-1506635306	P	$-((9^8*7+6)^*5+4+3-2)^{\wedge}1$	-1544141550	G	$(9^8-7^6*5^4+3)^*21$
-1506635310	P	$-((9^8*7+6)^*5+4+3+2)^{\wedge}1$	-1544141676	G	$(9^8-7^6*5^4-3)^*21$
-1506635327	P	$-((9^8*7+6)^*5+4^3-2)^{\wedge}1$	-1544144574	G	$(9^*-8-7^6*5^4+3)^*21$
-1506635351	P	$-((9^8*7+6)^*5+4+3^*2)^{\wedge}1$	-1544144700	G	$(-9^8-7^6*5^4-3)^*21$
-1506635637	P	$-((9^8*7-6)^*5+4+32)^{\wedge}1$	-1544156187	P	$-((9-8+7^6)^*5^4-3)^*21$
-1506635697	P	$-((9^8*7+6)^*5+4+32)^{\wedge}1$	-1544156313	P	$-((9-8+7^6)^*5^4+3)^*21$
-1506637054	P	$-((9^8*7-6)^*5+4+3^2)^{\wedge}1$	-1544248053	G	$9-((8+7^6)^*5^4-3)^*21$
-1506637114	P	$-((9^8*7+6)^*5+4+3^2)^{\wedge}1$	-1544248179	G	$9-((8+7^6)^*5^4+3)^*21$
-1506897349	P	$-((9^8*7-6)^*5+4^3+2)^{\wedge}1$	-1544366187	P	$-((9+8+7^6)^*5^4-3)^*21$
-1506897409	P	$-((9^8*7+6)^*5+4^3+2)^{\wedge}1$	-1544366313	P	$-((9+8+7^6)^*5^4+3)^*21$
-1510608987	G	$(9-8^*7^6*5+4)^*321$	-1544966668	G	$98^*-7^6*(5+4^*32+1)$

-1545088062	P	$-(9^8+7^6)*5^4-3)*21$	-1634746624	G	$98^*-76^{\wedge}(5-4+3)/2^*1$
-1545088188	P	$-(9^8+7^6)*5^4+3)*21$	-1634746625	G	$98^*-76^{\wedge}(5-4+3)/2-1$
-1545429312	P	$-(98+7^6)*5^4-3)*21$	-1634746722	G	$98^*(-76^{\wedge}(5-4+3)/2-1)$
-1545429438	P	$-(98+7^6)*5^4+3)*21$	-1635696666	P	$-(9^8*76-54^{\wedge}3)/2^{\wedge}1$
-1549681903	G	$(-9^{\wedge}(8+7-6)+5)^*4+32+1$	-1635775317	P	$-(9^8*76-54^*3)/2^{\wedge}1$
-1549681905	G	$(-9^{\wedge}(8+7-6)+5)^*4+32-1$	-1635775371	P	$-(9^8*76-54)/(3-2+1)$
-1549681918	G	$(-9^{\wedge}(8+7-6)+5)^*4-3+21$	-1635775425	P	$-(9^8*76+54)/(3-2+1)$
-1549681994	G	$(-9^{\wedge}(8+7-6)-5)^*4+3-21$	-1635775479	P	$-(9^8*76+54^*3)/2^{\wedge}1$
-1549682007	G	$(-9^{\wedge}(8+7-6)-5)^*4-32+1$	-1635778371	G	$9^*(8^7*-65^*4/3+21)$
-1549682009	G	$(-9^{\wedge}(8+7-6)-5)^*4-32-1$	-1635778541	G	$9^*(8^7*65^*-4/3+2)+1$
-1553003592	G	$9^*-87^*(65^4/3^{\wedge}2-1)$	-1635778543	G	$9^*(8^7*65^*-4/3+2)-1$
-1553005158	G	$9^*-87^*(65^4/3^{\wedge}2+1)$	-1635778577	G	$9^*(-8^7*65^*4/3-2)+1$
-1554987168	G	$98^*(-7+65^4)*(3^{\wedge}-2-1)$	-1635778579	G	$9^*(8^7*-65^*4/3-2)-1$
-1557023715	P	$-(9^8*7+6^{\wedge}(5+4))*(3^*2-1)$	-1635778749	G	$9^*(8^7*65^*-4/3-21)$
-1558935071	G	$(9^8+7^*(6^5)^4)^*-32+1$	-1635854130	P	$-(9^8*76+54^{\wedge}3)/2^{\wedge}1$
-1558935072	G	$(9^8+7^*(6^5)^4)^*-32/1$	-1637203484	G	$98^*7^6*(5-(4+3)^*21)$
-1558935073	G	$(-9^8-7^*(6^5)^4)^*32-1$	-1644228153	G	$(9^8-7+65^4)^*-3^{\wedge}(2+1)$
-1570909221	P	$-(9+8+76)^{\wedge}(5-4+3)^*21$	-1644228531	G	$(9^8+7+65^4)^*-3^{\wedge}(2+1)$
-1578066245	G	$(9-8^7/6)^*(5^*43^*21)$	-1645215744	G	$9^*8^7*(-65^*4/3-2^{\wedge}-1)$
-1578147515	G	$(9+8^7/6)^*(-5^*43^*21)$	-1646856710	P	$-(9^8-7+6^{\wedge}(5+4))*(32-1)$
-1579155456	G	$9/8^{\wedge}-7^*(65^*-4/3+2+1)$	-1646857144	P	$-(9^8+7+6^{\wedge}(5+4))*(32-1)$
-1579555474	G	$98^*-7^{\wedge}6*(5+4^*(32+1))$	-1648663016	G	$98^*(-7^{\wedge}6+5)*((4^*3)^{\wedge}2-1)$
-1580792544	G	$(9^8+7^{\wedge}6*54)^*-32^*1$	-1648732371	G	$(98^*-7^{\wedge}6+5)*((4^*3)^{\wedge}2-1)$
-1581967275	P	$-(9^8*7+65)/4-3)^*21$	-1648733801	G	$(-98^*7^6-5)*((4^*3)^{\wedge}2-1)$
-1581967401	P	$-(9^8*7+65)/4+3)^*21$	-1648803156	G	$98^*(-7^6-5)*((4^*3)^{\wedge}2-1)$
-1587353607	G	$(9^8-7-65^4)^*-3^*21$	-1652195280	G	$(9-(8^*7)^{\wedge}(6-(5-4)))^*3+21$
-1587354489	G	$(9^8+7-65^4)^*-3^*21$	-1652195376	G	$(-9-(8^*7)^{\wedge}(6-(5-4)))^*3-21$
-1587681882	G	$9^*(8^7-65^4*(3^2+1))$	-1660192127	G	$98^*(-7^6+5)*((4^*3)^{\wedge}2+1)$
-1591085075	G	$98^*-7^{\wedge}6*(5+4^3)^*2+1$	-1660192128	G	$98^*(-7^6+5)*((4^*3)^{\wedge}2+1)$
-1591085077	G	$98^*-7^{\wedge}6*(5+4^3)^*2-1$	-1660192129	G	$98^*(-7^6+5)*((4^*3)^{\wedge}2-1)$
-1598029823	G	$9^*-8^7*(65^4/3-2)+1$	-1660261967	G	$(98^*-7^6+5)*((4^*3)^{\wedge}2+1)$
-1598029825	G	$9^*-8^7*(65^4/3-2)-1$	-1660261968	G	$(-98^*7^6+5)*((4^*3)^{\wedge}2+1)$
-1602614677	G	$98^*7^6*(5-(4^3)^2)+1$	-1660261969	G	$(-98^*7^6+5)*((4^*3)^{\wedge}2-1)$
-1602614679	G	$98^*7^6*(5-(4^3)^2)-1$	-1660262616	G	$(98^{\wedge}(-7+6+5)-4)^*(3-21)$
-1604586837	G	$(9^8+76^{\wedge}(5-4+3))^*-21$	-1660262760	G	$(98^{\wedge}(-7+6+5)+4)^*(3-21)$
-1606555467	G	$9^*(87-65^4*(3^2+1))$	-1660263407	G	$(98^*-7^6-5)*((4^*3)^{\wedge}2+1)$
-1606555746	G	$9^*(8^7-65^4*(3^2+1))$	-1660263408	G	$(-98^*7^6-5)*((4^*3)^{\wedge}2/1)$
-1606556115	G	$9^*(8+7-65^4*(3^2+1))$	-1660263409	G	$(-98^*7^6-5)*((4^*3)^{\wedge}2-1)$
-1606556226	G	$9-(8+7)^*(65^4*3^2-1)$	-1660333247	G	$98^*(-7^6-5)*((4^*3)^{\wedge}2+1)$
-1606556231	G	$(9-(8+7)^*65^4*3)^*2+1$	-1660333248	G	$98^*(-7^6-5)*((4^*3)^{\wedge}2+1)$
-1606556232	G	$(9-(8+7)^*65^4*3)^*2^{\wedge}1$	-1660333249	G	$98^*(-7^6-5)*((4^*3)^{\wedge}2-1)$
-1606556233	G	$(9-(8+7)^*65^4*3)^*2-1$	-1661652433	G	$(9^8-76^{\wedge}5+4)/3^*2+1$
-1606556240	G	$9-(8+7)^*65^4*3^2+1$	-1661652434	G	$(9^8-76^{\wedge}5+4)/3^*2+1$
-1606556242	G	$9-(8+7)^*65^4*3^2-1$	-1661652435	G	$(9^8-76^{\wedge}5+4)/3^*2-1$
-1606556244	G	$-9-(8+7)^*(65^4*3^2-1)$	-1671721240	G	$98^*(-7^6+5)*((4^*3)^{\wedge}2+1)$
-1606556256	G	$9-(8+7)^*(65^4*3^2+1)$	-1671791565	G	$(-98^*7^6+5)*((4^*3)^{\wedge}2+1)$
-1606556258	G	$-9-(8+7)^*65^4*3^2+1$	-1671793015	G	$(-98^*7^6-5)*((4^*3)^{\wedge}2+1)$
-1606556260	G	$-9-(8+7)^*65^4*3^2-1$	-1671863340	G	$98^*(-7^6-5)*((4^*3)^{\wedge}2+1)$
-1606556267	G	$(-9-(8+7)^*65^4*3)^*2+1$	-1673527295	G	$9^*-8^7*(65^*4/3+2)+1$
-1606556268	G	$(-9-(8+7)^*65^4*3)^*2^*1$	-1673527297	G	$9^*-8^7*(65^*4/3+2)-1$
-1606556269	G	$(9+(8+7)^*65^4*3)^*-2-1$	-1677958421	G	$(9-8^*7)^*(65^4-3)^*2-1$
-1606556274	G	$-9-(8+7)^*(65^4*3^2+1)$	-1677958467	G	$(9-8^*7)^*(65^4-3)^*2+1$
-1606556385	G	$9^*(-8-7)^*(65^4/3^2+1)$	-1677958468	G	$(9-8^*7)^*(65^4-3)^*2^*1$
-1606556754	G	$9^*(-8^*7-65^4*(3^2+1))$	-1677958469	G	$(9-8^*7)^*(65^4-3)^*2-1$
-1606557033	G	$-9^*(87+65^4*(3^2+1))$	-1677958515	G	$(9-8^*7)^*(65^4-3)^*2+1$
-1618237698	G	$(-9^8+7-(6^5)^4)^*21$	-1677958743	G	$(9-8^*7)^*65^{\wedge}4+3)^*2+1$
-1618237992	G	$(9^8+7+(6^5)^4)^*21$	-1677958744	G	$((9-8^*7)^*65^{\wedge}4+3)^*2/1$
-1625430618	G	$9^*(-8^7-65^4*(3^2+1))$	-1677958745	G	$((9-8^*7)^*65^{\wedge}4+3)^*2-1$
-1625438575	G	$9-8^*7^6*(5^4*32-1)$	-1677958755	G	$((9-8^*7)^*65^{\wedge}4-3)^*2+1$
-1625673882	G	$98^*7^6*(-54^*3+21)$	-1677958756	G	$((9-8^*7)^*65^{\wedge}4-3)^*2/1$
-1626341376	G	$9^*-8^7*(65^4/3-2^{\wedge}-1)$	-1677958757	G	$((9-8^*7)^*65^{\wedge}4-3)^*2-1$
-1626379487	G	$(9-8^*7^6*54)^*32+1$	-1677958985	G	$(9-8^*7)^*((65^4+3)^*2-1)$
-1626379488	G	$(9-8^*7^6*54)^*32^{\wedge}1$	-1677959031	G	$(9-8^*7)^*(65^4+3)^*2+1$
-1626379489	G	$(9-8^*7^6*54)^*32-1$	-1677959032	G	$(9-8^*7)^*(65^4+3)^*2^{\wedge}1$
-1626379766	G	$9-8^*7^6*54^*32+1$	-1677959033	G	$(9-8^*7)^*(65^4+3)^*2-1$
-1626379768	G	$9-8^*7^6*54^*32-1$	-1677959079	G	$(9-8^*7)^*((65^4+3)^*2+1)$
-1626380064	P	$-(9+8^*7^6*54)^*32^{\wedge}1$	-1678821845	G	$(9^8-7)^*(6-5+3^2)+1$
-1627320959	G	$9-8^*7^6*(54^*32+1)$	-1678821847	G	$(9^8-7)^*(6-5+3^2)-1$
-1634746526	G	$98^*(-76^{\wedge}(5-4+3)/2+1)$	-1678822391	G	$(9^8+7)^*(6-5+3^2)+1$
-1634746623	G	$98^*-76^{\wedge}(5-4+3)/2+1$	-1678822393	G	$(9^8+7)^*(6-5+3^2)-1$

-1692401664	G	$9/8^{-7}*(65^{-4}/3^{-2}-1)$	-1740337985	G	$-9-8*((7^6+5)*43^2+1)$
-1694779464	G	$98*(7^6-5)*(-4-3)*21$	-1741131191	G	$9-8*(7^6-5)*(43^2+1)$
-1694850759	G	$(-98*7^6+5)*(4+3)*21$	-1741131209	G	$-9-8*(7^6-5)*(43^2+1)$
-1694852229	G	$(-98*7^6-5)*(4+3)*21$	-1741195941	G	$9-(8*7^6-5)*(43^2+1)$
-1694923524	G	$98*(7^6+5)*(-4-3)*21$	-1741195959	G	$-9-(8*7^6-5)*(43^2+1)$
-1699981120	G	$(9^8-7+6^5(5+4))/-32^{\wedge}-1$	-1741214441	G	$9-(8*7^6+5)*(43^2+1)$
-1701470976	G	$(9+8)*76^{\wedge}(5-4+3)*(-2-1)$	-1741214459	G	$-9-(8*7^6+5)*(43^2+1)$
-1701838839	G	$9*(8^7/(6/(-543+2)))+1$	-1741279191	G	$9-8*(7^6+5)*(43^2+1)$
-1701838857	G	$9*(8^7/(6/(-543+2)))-1$	-1741279209	G	$-9-8*(7^6+5)*(43^2+1)$
-1706381096	G	$98*-7^6*(5+(4^3)^2-1)$	-1744028767	G	$9-8*7^6*(5+43^2-1)$
-1717910697	G	$98*-7^6*(5+(4^3)^2)+1$	-1744028785	G	$-9-8*7^6*(5+43^2-1)$
-1717910699	G	$98*-7^6*(5+(4^3)^2)-1$	-1744969951	G	$9-8*(7^6*(5+43^2)-1)$
-1719048061	G	$(9^8+76^{\wedge}5-4)/-3*2+1$	-1744969958	G	$9-8*7^6*(5+43^2)+1$
-1719048062	G	$(9^8+76^{\wedge}5-4)/3*-2*1$	-1744969960	G	$9-8*7^6*(5+43^2)-1$
-1719048063	G	$(9^8+76^{\wedge}5-4)/-3*2-1$	-1744969967	G	$9-8*(7^6*(5+43^2)+1)$
-1720060671	G	$(9^8-7*65^{\wedge}4+3)*21$	-1744969969	G	$-9-8*(7^6*(5+43^2)-1)$
-1720060797	G	$(9^8-7*65^{\wedge}4-3)*21$	-1744969976	G	$-9-8*7^6*(5+43^2)+1$
-1729440300	G	$98*-7^6*(5+(4^3)^2+1)$	-1744969978	G	$-9-8*7^6*(5+43^2)-1$
-1734616847	G	$9+8*7^6*(5-43^2+1)$	-1744969985	G	$-9-8*(7^6*(5+43^2)+1)$
-1734616865	G	$9-8*7^6*(5-43^2+1)$	-1745911151	G	$9-8*7^6*(5+43^2+1)$
-1735558031	G	$9+8*(7^6*(5-43^2)+1)$	-1745911169	G	$-9-8*7^6*(5+43^2+1)$
-1735558038	G	$9+8*7^6*(5-43^2)+1$	-1749359192	G	$98*(7-65^{\wedge}4/3)*(2+1)$
-1735558040	G	$9+8*7^6*(5-43^2)-1$	-1749363308	G	$98*(-7-65^{\wedge}4/3)*(2+1)$
-1735558047	G	$9+8*(7^6*(5-43^2)-1)$	-1751406888	P	$-(9^8+7^6*(5-4+3)))*21$
-1735558049	G	$-9+8*(7^6*(5-43^2)+1)$	-1752499504	G	$98*-7^6*(5+(4+3)*21)$
-1735558056	G	$-9+8*7^6*(5-43^2)+1$	-1764732648	G	$(98-7^6*5^4)*(3+21)$
-1735558058	G	$-9+8*7^6*(5-43^2)-1$	-1764737352	G	$(-98-7^6*5^4)*(3+21)$
-1735558065	G	$-9+8*(7^6*(5-43^2)-1)$	-1782453114	G	$9^8*(-7^6+5(5+43^2)^{-1})$
-1736499231	G	$9+8*7^6*(5-43^2-1)$	-1785062500	G	$(-9-8+7)*65^{\wedge}4*(3^2+1)$
-1736499249	G	$-9+8*7^6*(5-43^2-1)$	-1787088186	G	$(98*-7^6*5+4)*(32-1)$
-1736749188	G	$9^8*76/(5/43-2)^{\wedge}1$	-1787088310	G	$98*7^6*-5*(4^3/2-1)$
-1739248887	G	$9-8*(7^6-5)*(43^2-1)$	-1787088434	G	$(98*7^6*-5-4)*(32-1)$
-1739248905	G	$-9-8*(7^6-5)*(43^2-1)$	-1800813998	G	$98-(7^6*5-4)^{\wedge}(3+2-1)$
-1739313567	G	$9-(8*7^6-5)*(43^2-1)$	-1800814194	G	$-98-(7^6*5-4)^{\wedge}(3+2-1)$
-1739313585	G	$-9-(8*7^6-5)*(43^2-1)$	-1803021024	P	$-(9^8-7^6)*(5+4+32+1)$
-1739332047	G	$9-(8*7^6+5)*(43^2-1)$	-1803179313	P	$-(9^{\wedge}-8/(7^6-5/(43+2)))^{\wedge}-1$
-1739332065	G	$-9-(8*7^6+5)*(43^2-1)$	-1804229252	G	$98-(76-5)^{\wedge}(4+3-2)+1$
-1739396727	G	$9-8*(7^6+5)*(43^2-1)$	-1804229254	G	$98-(76-5)^{\wedge}(4+3-2)-1$
-1739396745	G	$-9-8*(7^6+5)*(43^2-1)$	-1804229448	G	$-98-(76-5)^{\wedge}(4+3-2)+1$
-1740190031	G	$9-8*((7^6-5)*43^2-1)$	-1804229450	G	$-98-(76-5)^{\wedge}(4+3-2)-1$
-1740190038	G	$9-8*(7^6-5)*43^2+1$	-1806009157	P	$-(9^8*7^6-5^{\wedge}(4+3+2))^{\wedge}1$
-1740190039	G	$9-8*(7^6-5)*43^2^{\wedge}1$	-1806025284	P	$-((9+8)*7^6-5)*43^2*21$
-1740190040	G	$9-8*(7^6-5)*43^2-1$	-1806034314	P	$-((9+8)*7^6+5)*43^2*21$
-1740190047	G	$9-8*((7^6-5)*43^2+1)$	-1806651562	P	$-(9^8*7^6-5^{\wedge}4*3^2)^{\wedge}1$
-1740190049	G	$-9-8*((7^6-5)*43^2-1)$	-1807700133	P	$-(9^8*7^6-5-4^{\wedge}3^2)^{\wedge}1$
-1740190056	G	$-9-8*(7^6-5)*43^2+1$	-1807804816	P	$-(9^8*7^6-5^{\wedge}4^{\wedge}3-2)^{\wedge}1$
-1740190057	G	$-9-8*(7^6-5)*43^2^{\wedge}1$	-1807954280	P	$-(9^8*7^6-(5^{\wedge}4)^{\wedge}3-2)^{\wedge}1$
-1740190058	G	$-9-8*(7^6-5)*43^2-1$	-1807956657	P	$-(9^8*7^6-5^{\wedge}4*3^2)^{\wedge}1$
-1740190065	G	$-9-8*((7^6-5)*43^2+1)$	-1807959681	P	$-(9^8*7^6-(5-4-3)^{\wedge}2)^{\wedge}1$
-1740254753	G	$9-(8*7^6-5)*43^2+1$	-1807960728	P	$-((9^8-7)/6-5)*4^3*21$
-1740254754	G	$9-(8*7^6-5)*43^2^{\wedge}1$	-1807960824	P	$-(9^8*7^6-(5+4)^{\wedge}3*2)^{\wedge}1$
-1740254755	G	$9-(8*7^6-5)*43^2-1$	-1807960838	P	$-(9^8*7^6-(5-43)^{\wedge}2)^{\wedge}1$
-1740254771	G	$-9-(8*7^6-5)*43^2+1$	-1807961316	P	$-((9^8+7)/6-5)*4^3*21$
-1740254772	G	$-9-(8*7^6-5)*43^2^{\wedge}1$	-1807961551	P	$-(9^8*7^6-(5+4)^{\wedge}3-2)^{\wedge}1$
-1740254773	G	$-9-(8*7^6-5)*43^2-1$	-1807961625	P	$-(9^8*7^6-5^{\wedge}4-32)^{\wedge}1$
-1740273243	G	$9-(8*7^6+5)*43^2+1$	-1807961651	P	$-(9^8*7^6-5^{\wedge}4-3*2)^{\wedge}1$
-1740273244	G	$9-(8*7^6+5)*43^2^{\wedge}1$	-1807961654	P	$-(9^8*7^6-5^{\wedge}4-3)^{\wedge}(2-1)$
-1740273245	G	$9-(8*7^6+5)*43^2-1$	-1807962037	P	$-(9^8*7^6-5*(4+3)^2)^{\wedge}1$
-1740273261	G	$-9-(8*7^6+5)*43^2+1$	-1807962065	P	$-(9^8*7^6-5^{\wedge}43-2)^{\wedge}1$
-1740273262	G	$-9-(8*7^6+5)*43^2^{\wedge}1$	-1807962118	P	$-(9^8*7^6-5^{\wedge}4*3-2)^{\wedge}1$
-1740273263	G	$-9-(8*7^6+5)*43^2-1$	-1807962157	P	$-(9^8*7^6-5^{\wedge}(4-3+2))^{\wedge}1$
-1740337951	G	$9-8*((7^6+5)*43^2-1)$	-1807962407	P	$-(9^8*7^6+5^{\wedge}(4-3+2))^{\wedge}1$
-1740337958	G	$9-8*(7^6+5)*43^2+1$	-1807962901	P	$-(9^8*7^6+5^{\wedge}4-3*2)^{\wedge}1$
-1740337959	G	$9-8*(7^6+5)*43^2^{\wedge}1$	-1807962904	P	$-(9^8*7^6+5^{\wedge}4-3)^{\wedge}(2-1)$
-1740337960	G	$9-8*(7^6+5)*43^2-1$	-1807963009	P	$-(9^8*7^6+(5+4)^{\wedge}3-2)^{\wedge}1$
-1740337967	G	$9-8*((7^6+5)*43^2+1)$	-1807963248	P	$-((9^8-7)/6+5)*4^3*21$
-1740337969	G	$-9-8*((7^6+5)*43^2-1)$	-1807963726	P	$-(9^8*7^6+(5-43)^{\wedge}2)^{\wedge}1$
-1740337976	G	$-9-8*(7^6+5)*43^2+1$	-1807963836	P	$-((9^8+7)/6+5)*4^3*21$
-1740337977	G	$-9-8*(7^6+5)*43^2^{\wedge}1$	-1807964883	P	$-(9^8*7^6+(5-4-3)^{\wedge}2)^{\wedge}1$
-1740337978	G	$-9-8*(7^6+5)*43^2-1$	-1807965763	P	$-(9^8*7^6+(5-4^{\wedge}3)^{\wedge}2)^{\wedge}1$

-1807970280	P	$-(9^8 * 7^6 + (5^4)^3 - 2)^{\wedge 1}$	-1851008227	P	$-((9^8 - 7 - 6 - 5)^* 43 - 2)^{\wedge 1}$
-1809915407	P	$-(9^8 * 7^6 + 5^4(4+3+2))^{\wedge 1}$	-1851008229	P	$-(9^8 - 7 - 6 - 5)^* 43^{\wedge}(2-1)$
-1820763495	G	$(9+8)^* ((7-65^4 * 3)^* 2+1)$	-1851008231	P	$-((9^8 - 7 - 6 - 5)^* 43+2)^{\wedge 1}$
-1820763511	G	$(9+8)^* (7-65^4 * 3)^* 2+1$	-1851008659	P	$-(9^8 - 7 - 6+5)^* 43^{\wedge}(2-1)$
-1820763512	G	$(9+8)^* (7-65^4 * 3)^* 2^{\wedge 1}$	-1851008661	P	$-((9^8 - 7 - 6+5)^* 43+2)^{\wedge 1}$
-1820763513	G	$(9+8)^* (7-65^4 * 3)^* 2-1$	-1851008745	P	$-(9^8 - 7+6-5)^* 43^{\wedge}(2-1)$
-1820763529	G	$(9+8)^* ((7-65^4 * 3)^* 2-1)$	-1851008747	P	$-((9^8 - 7+6-5)^* 43+2)^{\wedge 1}$
-1820763614	G	$(9+8)^* (7-65^4 * 3^* 2+1)$	-1851008788	G	$(9^8 - (7-6)^* 5)^* -43^{\wedge}(2-1)$
-1820763630	G	$(9+8)^* (7-65^4 * 3^* 2)+1$	-1851008829	P	$-((9^8+7-6-5)^* 43-2)^{\wedge 1}$
-1820763631	G	$(9+8)^* (7-65^4 * 3^* 2)^{\wedge 1}$	-1851008831	P	$-(9^8+7-6-5)^* 43^{\wedge}(2-1)$
-1820763632	G	$(9+8)^* (7-65^4 * 3^* 2)-1$	-1851008833	P	$-((9^8+7-6-5)^* 43+2)^{\wedge 1}$
-1820763648	G	$(9+8)^* (7-65^4 * 3^* 2-1)$	-1851009175	P	$-(9^8 - 7+6+5)^* 43^{\wedge}(2-1)$
-1820763852	G	$(-9-8)^* (7+65^4 * 3^* 2-1)$	-1851009177	P	$-((9^8 - 7+6+5)^* 43+2)^{\wedge 1}$
-1820763868	G	$(-9-8)^* (7+65^4 * 3^* 2)+1$	-1851009218	G	$(9^8+(7-6)^* 5)^* -43^{\wedge}(2-1)$
-1820763869	G	$(-9-8)^* (7+65^4 * 3^* 2)^{\wedge 1}$	-1851009261	P	$-(9^8+7-6+5)^* 43^{\wedge}(2-1)$
-1820763870	G	$(-9-8)^* (7+65^4 * 3^* 2)-1$	-1851009263	P	$-((9^8+7-6+5)^* 43+2)^{\wedge 1}$
-1820763886	G	$(-9-8)^* (7+65^4 * 3^* 2+1)$	-1851009347	P	$-(9^8+7+6-5)^* 43^{\wedge}(2-1)$
-1820763971	G	$(9+8)^* ((-7-65^4 * 3)^* 2+1)$	-1851009349	P	$-((9^8+7+6-5)^* 43+2)^{\wedge 1}$
-1820763987	G	$(-9-8)^* (7+65^4 * 3)^* 2+1$	-1851009777	P	$-(9^8+7+6+5)^* 43^{\wedge}(2-1)$
-1820763988	G	$(9+8)^* (-7-65^4 * 3)^* 2/1$	-1851009779	P	$-((9^8+7+6+5)^* 43+2)^{\wedge 1}$
-1820763989	G	$(9+8)^* (-7-65^4 * 3)^* 2-1$	-1851009992	G	$(9^8 - 7+6^* 5) / -43^{\wedge}(-2+1)$
-1820764005	G	$(-9-8)^* ((7+65^4 * 3)^* 2+1)$	-1851010596	P	$-((9^8+7^* 6-5)^* 43+2)^{\wedge 1}$
-1821205008	G	$-9^* 8^* (7^6 * 5^4 * 3 - 21)$	-1851011022	P	$-((9^8+7^* 6+5)^* 43-2)^{\wedge 1}$
-1821206304	G	$-9^* 8^* (7^6 * 5^4 * 3 - 2-1)$	-1851011026	P	$-((9^8+7^* 6+5)^* 43+2)^{\wedge 1}$
-1821206376	G	$-9^* 8^* (7^6 * 5^4 * 3 - 2)^{\wedge 1}$	-1851011499	P	$-((9^8 - 7+65)^* 43+2)^{\wedge 1}$
-1821206448	G	$-9^* 8^* (7^6 * 5^4 * 3 - 2+1)$	-1851011798	G	$(9^8+(7+6)^* 5)^* -43^{\wedge}(2-1)$
-1821206502	G	$-9^* (8^7 * 6^5 * 4 - 2)^{\wedge 1}$	-1851012058	P	$-((9^8+76-5)^* 43+2)^{\wedge 1}$
-1821206538	G	$-9^* (8^7 * 6^5 * 4 + 2)^{\wedge 1}$	-1851012101	P	$-((9^8+7+65)^* 43+2)^{\wedge 1}$
-1821206592	G	$-9^* 8^* (7^6 * 5^4 * 3 + 2 - 1)$	-1851012314	G	$(9^8+7^*(6+5))^* -43^{\wedge}(2-1)$
-1821206664	G	$-9^* 8^* (7^6 * 5^4 * 3 + 2)^{\wedge 1}$	-1851012488	P	$-((9^8+76+5)^* 43+2)^{\wedge 1}$
-1821206736	G	$-9^* 8^* (7^6 * 5^4 * 3 + 2+1)$	-1851018033	G	$(9^8+7^* 6^* 5)^* -43^{\wedge}(2-1)$
-1821208032	G	$-9^* 8^* (7^6 * 5^4 * 3 + 21)$	-1851025343	G	$(9^8+76^* 5)^* -43^{\wedge}(2-1)$
-1829674944	G	$9^* (8 - 7^6 * 5^4)^* 32^* 1$	-1851028566	P	$-((9^8+7^* 65)^* 43-2)^{\wedge 1}$
-1829679552	G	$-9^* (8+7^6 * 5^4)^* 32^* 1$	-1851028568	G	$(9^8+7^* 65)^* -43^{\wedge}(2-1)$
-1833206718	G	$98^* -7^6 * (54^3 - 2-1)$	-1851028570	P	$-((9^8+7^* 65)^* 43+2)^{\wedge 1}$
-1833471450	G	$9^* 8^* (-7^6 - (54/32)^{\wedge} - 1)$	-1851041900	P	$-((9^8+765)^* 43+2)^{\wedge 1}$
-1844736191	G	$(98^* -7^6 * 5+4)^* 32+1$	-1851343072	P	$-((9^8 - 7+6^{\wedge} 5)^* 43+2)^{\wedge 1}$
-1844736192	G	$(98^* -7^6 * 5+4)^* 32^* 1$	-1851343674	P	$-((9^8+7+6^{\wedge} 5)^* 43+2)^{\wedge 1}$
-1844736193	G	$(-98^* 7^6 * 5+4)^* 32-1$	-1853349579	G	$(9^8+7/6^{\wedge} -5) / -43^{\wedge}(-2+1)$
-1844736447	G	$(-98^* 7^6 * 5-4)^* 32+1$	-1856067695	G	$(9^8+7^6 -5)^* -43^{\wedge}(2-1)$
-1844736448	G	$(98^* 7^6 * 5+4)^* -32^* 1$	-1856067697	P	$-((9^8+7^6 -5)^* 43+2)^{\wedge 1}$
-1844736449	G	$(98^* 7^6 * 5+4)^* -32-1$	-1856068125	G	$(9^8+7^6+5)^* -43^{\wedge}(2-1)$
-1845361953	G	$9^8 * 7 - (6^5 * 43)^{\wedge}(2+1)$	-1856068127	P	$-((9^8+7^6+5)^* 43+2)^{\wedge 1}$
-1845949881	G	$(9^8 - 7^6 - 5)^* -43^{\wedge}(2-1)$	-1865357908	P	$-(9^8 * (76+54) / 3 - 2)^{\wedge 1}$
-1845949883	P	$-((9^8 - 7^6 - 5)^* 43+2)^{\wedge 1}$	-1865357912	P	$-(9^8 * (76+54) / 3 + 2)^{\wedge 1}$
-1845950311	G	$(9^8 - 7^6 + 5)^* -43^{\wedge}(2-1)$	-1867793466	G	$-98^* (7^6 * 5^4 * 3 - 21)$
-1845950313	P	$-((9^8 - 7^6 + 5)^* 43+2)^{\wedge 1}$	-1867795328	G	$-98^* (7^6 * 5^4 * 3 - 2^* 1)$
-1848668427	G	$(9^8 - 7/6^{\wedge} - 5) / -43^{\wedge}(-2+1)$	-1867795503	G	$98^* 7^6 * 5^4 * 3 - 21$
-1850674334	G	$(9^8 - 7 - 6^{\wedge} 5)^* -43^{\wedge}(2-1)$	-1867795521	G	$98^* -7^6 * 5^4 * 3 + 2 + 1$
-1850674336	P	$-((9^8 - 7 - 6^{\wedge} 5)^* 43+2)^{\wedge 1}$	-1867795720	G	$-98^* (7^6 * 5^4 * 3 + 2)^{\wedge 1}$
-1850674936	G	$(-9^8 - 7+6^{\wedge} 5)^* 43^{\wedge}(2-1)$	-1867797582	G	$-98^* (7^6 * 5^4 * 3 + 21)$
-1850674938	P	$-((9^8+7-6^{\wedge} 5)^* 43+2)^{\wedge 1}$	-1874315436	G	$(9 - (8+7)^* 65^4 / 3)^* 21$
-1850976110	P	$-((9^8 - 765)^* 43+2)^{\wedge 1}$	-1874315814	G	$(-9 - (8+7)^* 65^4 / 3)^* 21$
-1850989436	P	$-((9^8 - 7^* 65)^* 43-2)^{\wedge 1}$	-1875455268	G	$9^8 * 7 - 6^{\wedge}(5+4+3)+21$
-1850989438	G	$(9^8 - 7^* 65)^* -43^{\wedge}(2-1)$	-1875455286	G	$9^8 * 7 - 6^{\wedge}(5+4+3)+2+1$
-1850989440	P	$-((9^8 - 7^* 65)^* 43+2)^{\wedge 1}$	-1875455288	G	$9^8 * 7 - 6^{\wedge}(5+4+3)+2-1$
-1850992663	G	$(9^8 - 76^* 5)^* -43^{\wedge}(2-1)$	-1875455290	G	$9^8 * 7 - 6^{\wedge}(5+4+3)-2+1$
-1850999973	G	$(9^8 - 7^* 6^* 5)^* -43^{\wedge}(2-1)$	-1875455292	G	$9^8 * 7 - 6^{\wedge}(5+4+3)-2-1$
-1851005520	G	$(9^8 - 76 - 5)^* -43^{\wedge}(2-1)$	-1875455310	G	$9^8 * 7 - 6^{\wedge}(5+4+3)-21$
-1851005522	P	$-((9^8 - 76 - 5)^* 43+2)^{\wedge 1}$	-1879325126	G	$98^* -7^6 * (54^3 + 2-1)$
-1851005692	G	$(9^8 - 7^*(6+5))^* -43^{\wedge}(2-1)$	-1883926250	G	$9^8+7^6 * (5-4^{\wedge}(3^* 2+1))$
-1851005909	P	$-((9^8 - 7 - 65)^* 43+2)^{\wedge 1}$	-1884432575	G	$9^8 - (7^6 - 5)^* 4^{\wedge}(3^* 2+1)$
-1851005952	P	$-((9^8 - 76+5)^* 43+2)^{\wedge 1}$	-1887817509	G	$(-9^8+7-65^4)^* (32-1)$
-1851006208	G	$(9^8 - (7+6)^* 5)^* -43^{\wedge}(2-1)$	-1887817943	G	$(9^8+7+65^4)^* (-32+1)$
-1851006511	P	$-((9^8+7-65)^* 43+2)^{\wedge 1}$	-1890854727	G	$98^* -7^6 * (54^3 + 2)+1$
-1851006982	G	$(9^8 - 7^6 - 5)^* -43^{\wedge}(2-1)$	-1890854729	G	$98^* -7^6 * (54^3 + 2)-1$
-1851006984	P	$-((9^8 - 7^6 - 5)^* 43+2)^{\wedge 1}$	-1902384198	G	$(98^* 7^6 * -5+4)^* (32+1)$
-1851007410	P	$-((9^8 - 7^* 6+5)^* 43-2)^{\wedge 1}$	-1902384330	G	$98^* 7^6 * (-54^3 - 2-1)$
-1851007414	P	$-((9^8 - 7^* 6+5)^* 43+2)^{\wedge 1}$	-1902384462	G	$(98^* -7^6 * 5-4)^* (32+1)$
-1851008014	G	$(9^8+7-6^* 5) / -43^{\wedge}(-2+1)$	-1923009599	G	$(-987^{\wedge}(-6+5+4)+3)^* 2+1$

-1923009601	G	$(-987^{(-6+5+4)+3})^{*2-1}$	-1952502723	G	$9^{*(8+7^6*(5-43^2)+1)}$
-1923009611	G	$(-987^{(-6+5+4)-3})^{*2+1}$	-1952502731	G	$9^{*(8+7^6*(5-43^2))+1}$
-1923009613	G	$(-987^{(-6+5+4)-3})^{*2-1}$	-1952502733	G	$9^{*(8+7^6*(5-43^2))-1}$
-1927479198	G	$98-(7^6-5)^{*4^4(3^*2+1)}$	-1952502741	G	$9^{*(8+7^6*(5-43^2))-1}$
-1927479224	G	$9^*8-(7^6-5)^{*4^4(3^*2+1)}$	-1952502867	G	$-9^{*(8-7^6*(5-43^2))-1}$
-1927479279	G	$9+8-(7^6-5)^{*4^4(3^*2+1)}$	-1952502875	G	$-9^{*(8-7^6*(5-43^2))+1}$
-1927479295	G	$9-8-(7^6-5)^{*4^4(3^*2+1)}$	-1952502877	G	$-9^{*(8-7^6*(5-43^2))-1}$
-1927643119	G	$9+8-(7^6+5)^{*4^4(3^*2+1)}$	-1952502885	G	$-9^{*(8-7^6*(5-43^2)+1)}$
-1927643135	G	$9-8-(7^6+5)^{*4^4(3^*2+1)}$	-1953561573	G	$9^{*(8+7^6*(5-43^2)-1)}$
-1927866924	G	$9^*8^*(7-65^4*3/2+1)$	-1953561717	G	$-9^{*(8-7^6*(5-43^2)-1)}$
-1927866987	G	$9^*(8^*(7-65^4*3/2)+1)$	-1956654936	G	$9^*(8-(7^6-5)^*(43^2-1))$
-1927866995	G	$9^*8^*(7-65^4*3/2)+1$	-1956655080	G	$-9^{*(8+(7^6-5)^*(43^2-1))}$
-1927866996	G	$9^*8^*(7-65^4*3/2)^{\wedge}1$	-1956821256	G	$9^*(8-(7^6+5)^*(43^2-1))$
-1927866997	G	$9^*8^*(7-65^4*3/2)-1$	-1956821400	G	$-9^{*(8+(7^6+5)^*(43^2-1))}$
-1927867005	G	$9^*(8^*(7-65^4*3/2)-1)$	-1957713723	G	$9^*(8-(7^6-5)^*43^2+1)$
-1927867068	G	$9^*8^*(7-65^4*3/2-1)$	-1957713731	G	$9^*(8-(7^6-5)^*43^2+1)$
-1927867176	G	$9^*8^*((7-65^4*3)/2+1)$	-1957713732	G	$9^*(8-(7^6-5)^*43^2^{\wedge}1)$
-1927867239	G	$9^*(8^*(7-65^4*3)/2+1)$	-1957713733	G	$9^*(8-(7^6-5)^*43^2-1)$
-1927867247	G	$9^*8^*(7-65^4*3)/2+1$	-1957713741	G	$9^*(8-(7^6-5)^*43^2-1)$
-1927867248	G	$9^*8^*(7-65^4*3)/2^*1$	-1957713867	G	$-9^{*(8+(7^6-5)^*43^2-1)}$
-1927867249	G	$9^*8^*(7-65^4*3)/2-1$	-1957713875	G	$-9^{*(8+(7^6-5)^*43^2)+1}$
-1927867257	G	$9^*(8^*(7-65^4*3)/2-1)$	-1957713876	G	$9^*(-8-(7^6-5)^*43^2)^*1$
-1927867320	G	$9^*8^*((7-65^4*3)/2-1)$	-1957713877	G	$-9^{*(8+(7^6-5)^*43^2)-1}$
-1927867680	G	$9^*8^*((7-65^4*3)/2+1)$	-1957713885	G	$-9^{*(8+(7^6-5)^*43^2+1)}$
-1927867743	G	$9^*(-8^*(7+65^4*3)/2+1)$	-1957880133	G	$9^*(8-(7^6+5)^*43^2+1)$
-1927867751	G	$9^*-8^*(7+65^4*3)/2+1$	-1957880141	G	$9^*(8-(7^6+5)^*43^2+1)$
-1927867752	G	$9^*8^*(-7-65^4*3)/2^{\wedge}1$	-1957880142	G	$9^*(8-(7^6+5)^*43^2^{\wedge}1)$
-1927867753	G	$9^*-8^*(7+65^4*3)/2-1$	-1957880143	G	$9^*(8-(7^6+5)^*43^2-1)$
-1927867761	G	$9^*(8^*(-7-65^4*3)/2-1)$	-1957880151	G	$9^*(8-(7^6+5)^*43^2-1)$
-1927867824	G	$9^*8^*((-7-65^4*3)/2-1)$	-1957880277	G	$-9^{*(8+(7^6+5)^*43^2-1)}$
-1927867932	G	$9^*-8^*(7+65^4*3/2-1)$	-1957880285	G	$-9^{*(8+(7^6+5)^*43^2)+1}$
-1927867995	G	$9^*(-8^*(7+65^4*3/2)+1)$	-1957880286	G	$9^*(-8-(7^6+5)^*43^2)^*1$
-1927868003	G	$9^*-8^*(7+65^4*3/2)+1$	-1957880287	G	$-9^{*(8+(7^6+5)^*43^2)-1}$
-1927868004	G	$9^*-8^*(7+65^4*3/2)^*1$	-1957880295	G	$-9^{*(8+(7^6+5)^*43^2+1)}$
-1927868005	G	$9^*-8^*(7+65^4*3/2)-1$	-1958772528	G	$9^*(8-(7^6-5)^*(43^2+1))$
-1927868013	G	$9^*(-8^*(7+65^4*3/2)-1)$	-1958772672	G	$-9^{*(8+(7^6-5)^*(43^2+1))}$
-1927868076	G	$9^*-8^*(7+65^4*3/2+1)$	-1958939028	G	$9^*(8-(7^6+5)^*(43^2+1))$
-1929228941	G	$987-((6+5)^4*3)^{\wedge}2+1$	-1958939172	G	$-9^{*(8+(7^6+5)^*(43^2+1))}$
-1929228943	G	$987-((6+5)^4*3)^{\wedge}2-1$	-1962032301	G	$9^*(8-7^6*(5+43^2-1))$
-1929230915	G	$9-987-((6+5)^4*3)^{\wedge}2+1$	-1962032445	G	$-9^{*(8+7^6*(5+43^2-1))}$
-1929230917	G	$-987-((6+5)^4*3)^{\wedge}2-1$	-1963091133	G	$9^*(8-7^6*(5+43^2)+1)$
-1936971792	P	$(-98^{(-7-6-5)+4^3})^{*21}$	-1963091141	G	$9^*(8-7^6*(5+43^2))+1$
-1936972233	G	$(98^{(-7+6+5)-43})^{*-21}$	-1963091143	G	$9^*(8-7^6*(5+43^2))-1$
-1936972989	G	$(98^{(-7+6+5)-4-3})^{*-21}$	-1963091151	G	$9^*(8-7^6*(5+43^2)-1)$
-1936973108	G	$(98^{(-7+6+5)-4/3})^{*-21}$	-1963091277	G	$-9^{*(8+7^6*(5+43^2)-1)}$
-1936973115	G	$(98^{(-7+6+5)-4+3})^{*-21}$	-1963091285	G	$-9^{*(8+7^6*(5+43^2))+1}$
-1936973157	G	$(-98^{(-7+6+5)-4+3})^{*21}$	-1963091287	G	$-9^{*(8+7^6*(5+43^2))-1}$
-1936973164	G	$(98^{(-7+6+5)+4/3})^{*-21}$	-1963091295	G	$-9^{*(8+7^6*(5+43^2)+1)}$
-1936973283	G	$(-98^{(-7+6+5)-4-3})^{*21}$	-1964149983	G	$9^*(8-7^6*(5+43^2+1))$
-1936974039	G	$(98^{(-7+6+5)+43})^{*-21}$	-1964150127	G	$-9^{*(8+7^6*(5+43^2+1))}$
-1936974480	P	$(-98^{(-7-6-5)-4^3})^{*21}$	-1983091543	P	$98^{(-7+6+5)^*-43/2+1}$
-1937086061	G	$-9^{\wedge}(8+7-6)^*5+4^{\wedge}(3^*2+1)$	-1983091544	G	$98^{(-7+6+5)^*-43/2^{\wedge}1}$
-1937100717	G	$-9^{\wedge}(8+7-6)^*5+(4^3)^{\wedge}(2+1)$	-1983091545	P	$98^{(-7-6+5)^*-43/2-1}$
-1937102253	G	$-9^{\wedge}(8+7-6)^*5+4^{\wedge}3^*(2+1)$	-1985324229	G	$(98-7^6*5^4)^*3^{\wedge}(2+1)$
-1937102300	G	$9^{\wedge}(8+7-6)^*5+(4^3)^{\wedge}2+1$	-1985326470	G	$9^*((8-7^6/5^{\wedge}4)^*3+21)$
-1937102302	G	$9^{\wedge}(8+7-6)^*5+4^{\wedge}(3^*2-1)$	-1985326638	G	$9^*(8-7^6/5^{\wedge}4)^*3+21$
-1937102637	G	$-9^{\wedge}(8+7-6)^*5-4^{\wedge}3^*(2+1)$	-1985326680	G	$9^*(8-7^6/5^{\wedge}4)^*3-21$
-1937364589	G	$-9^{\wedge}(8+7-6)^*5-4^{\wedge}(3^*(2+1))$	-1985326848	G	$9^*((8-7^6/5^{\wedge}4)^*3-21)$
-1943733960	G	$98^*(7-65^4)^*(3^{\wedge}-2+1)$	-1985326902	G	$9^*((-8-7^6/5^{\wedge}4)^*3+21)$
-1947192128	G	$-9^*(8/(7^6+5^4+3))^{\wedge}-2+1$	-1985327070	G	$9^*(8-7^6/5^{\wedge}4)^*3+21$
-1947192129	G	$-9^*(8/(7^6+5^4+3))^{\wedge}-2^{\wedge}1$	-1985327112	G	$9^*(8+7^6/5^{\wedge}4)^*-3-21$
-1947192130	G	$-9^*(8/(7^6+5^4+3))^{\wedge}-2-1$	-1985327280	G	$9^*((-8-7^6/5^{\wedge}4)^*3-21)$
-1948714847	G	$(9^{\wedge}8-7+65^4)^*-32+1$	-1985329521	G	$(98+7^6*5^4)^*-3^{\wedge}(2+1)$
-1948714848	G	$(-9^{\wedge}8+7-65^4)^*32/1$	-1993982923	G	$(9^{\wedge}8-76^5)^*4/(3+2)+1$
-1948714849	G	$(9^{\wedge}8-7+65^4)^*-32-1$	-1993982925	G	$(9^{\wedge}8-76^5)^*4/(3+2)-1$
-1948715295	G	$(9^{\wedge}8+7+65^4)^*-32+1$	-1999269599	G	$9-8^*7^*(65^4-3)^*2-1$
-1948715296	G	$(-9^{\wedge}8-7-65^4)^*32^*1$	-1999269617	G	$-9-8^*7^*((65^4-3)^*2-1)$
-1948715297	G	$(-9^{\wedge}8-7-65^4)^*32-1$	-1999269654	G	$9-8^*7^*(65^4-3)^*2+1$
-1951443891	G	$9^*(8+7^6*(5-43^2+1))$	-1999269655	G	$9-8^*7^*(65^4-3)^*2/1$
-1951444035	G	$-9^*(8-7^6*(5-43^2+1))$	-1999269656	G	$9-8^*7^*(65^4-3)^*2-1$

-1999269663	G	$9-8*(7*(65^4-3)*2+1)$	-2048028672	P	$-((9+8)*7^6-5)*4^{(3+2^1)}$
-1999269665	G	$-9-8*(7*(65^4-3)*2-1)$	-2048038912	P	$-((9+8)*7^6+5)*4^{(3*2-1)}$
-1999269672	G	$-9-8*7*(65^4-3)*2+1$	-2048242896	G	$9876^{(-5+4+3)*-21}$
-1999269673	G	$-9-8*7*(65^4-3)*2/1$	-2056620643	G	$9^8*7-(6+5)^{(4+3+2)+1}$
-1999269674	G	$-9-8*7*(65^4-3)*2-1$	-2056620644	G	$9^8*7-(6+5)^{(4+3+2)^1}$
-1999269711	G	$9-8*7*((65^4-3)*2+1)$	-2056620645	G	$9^8*7-(6+5)^{(4+3+2)-1}$
-1999269729	G	$-9-8*7*((65^4-3)*2+1)$	-2060595457	G	$(-9^8+7^6)*(54-3*2)-1$
-1999269942	G	$9-8*(7*65^4-3)*2+1$	-2063798758	G	$98*7^6*(5*-4*3^2+1)$
-1999269943	G	$9-8*(7*65^4-3)*2*1$	-2066241985	G	$(-9^8+7+6)*(54-3*2)-1$
-1999269944	G	$9-8*(7*65^4-3)*2-1$	-2066242559	G	$(-9^8+7-6)*(54-3*2)+1$
-1999269951	G	$9-8*((7*65^4-3)*2+1)$	-2066242657	G	$(-9^8-7+6)*(54-3*2)-1$
-1999269953	G	$-9-8*((7*65^4-3)*2-1)$	-2066242665	G	$(-9^8-7/6)*(54-3*2)-1$
-1999269960	G	$-9-8*(7*65^4-3)*2+1$	-2066243231	G	$(-9^8-7-6)*(54-3*2)+1$
-1999269961	G	$-9-8*(7*65^4-3)*2*1$	-2066243233	G	$(-9^8-7-6)*(54-3*2)-1$
-1999269962	G	$-9-8*(7*65^4-3)*2-1$	-2066246255	G	$(-9^8-76)*(54-3*2)+1$
-1999269984	G	$9-(8*7*65^4-3)*2+1$	-2066246257	G	$(-9^8-76)*(54-3*2)-1$
-1999269985	G	$9-(8*7*65^4-3)*2/1$	-2069296875	P	$9*(8+7)^6*5^{-(4+3^-(2+1))}$
-1999269986	G	$9-(8*7*65^4-3)*2-1$	-2071889761	G	$(-9^8-7^6)*(54-3*2)-1$
-1999269996	G	$9-(8*7*65^4+3)*2+1$	-2077048134	P	$(-9^8-7-6^6(5+4))^3*21$
-1999269997	G	$9-(8*7*65^4+3)*2*1$	-2077049016	P	$(-9^8+7-6^6(5+4))^3*21$
-1999269998	G	$9-(8*7*65^4+3)*2-1$	-2086857962	G	$98*-7^6*543/(2+1)$
-1999270002	G	$-9-(8*7*65^4-3)*2+1$	-2088523047	G	$(9-87)*(65^4*3/2-1)$
-1999270003	G	$-9-(8*7*65^4-3)*2^1$	-2088523124	G	$(9-87)*65^4*3/2+1$
-1999270004	G	$-9-(8*7*65^4-3)*2-1$	-2088523125	G	$(9-87)*65^4*3/2*1$
-1999270014	G	$-9-(8*7*65^4+3)*2+1$	-2088523126	G	$(9-87)*65^4*3/2-1$
-1999270015	G	$-9-(8*7*65^4+3)*2^1$	-2088523203	G	$(9-87)*(65^4*3/2+1)$
-1999270016	G	$-9-(8*7*65^4+3)*2-1$	-2091059585	G	$9*(8-(7*6)^5)^*(4/3)^{2-1}$
-1999270038	G	$9-8*(7*65^4+3)*2+1$	-2092723518	G	$98-(7*6*5+4)^{(3+2-1)}$
-1999270039	G	$9-8*(7*65^4+3)*2*1$	-2097273714	G	$-98-(7*6*5+4)^{(3+2-1)}$
-1999270040	G	$9-8*(7*65^4+3)*2-1$	-2098527990	G	$(9^8+7)^*-65/4*3^3(2-1)$
-1999270047	G	$9-8*((7*65^4+3)*2+1)$	-2109287061	P	$(-9^8*7-6*54)^*(3*2+1)$
-1999270049	G	$-9-8*((7*65^4+3)*2-1)$	-2109291597	P	$(-9^8*7+6*54)^*(3*2+1)$
-1999270056	G	$-9-8*(7*65^4+3)*2+1$	-2109917166	G	$98*-7^6*(54*3+21)$
-1999270057	G	$-9-8*(7*65^4+3)*2/1$	-2121446768	G	$98^{(-7+6+5)*(4*-3*2+1)}$
-1999270058	G	$-9-8*(7*65^4+3)*2-1$	-2124221876	G	$(9+8)*((7-65^4/3)*21)$
-1999270271	G	$9-8*7*((65^4+3)*2-1)$	-2124226874	G	$(9+8)*((-7-65^4/3)*21)$
-1999270289	G	$-9-8*7*((65^4+3)*2-1)$	-2132976370	G	$98*-7^6*5*(4+32+1)$
-1999270326	G	$9-8*7*(65^4+3)*2+1$	-2142074976	G	$(-9-8-7)*(65^4*(3+2)-1)$
-1999270327	G	$9-8*7*(65^4+3)*2/1$	-2142074991	G	$9-(8+7)*65^4*(3^2-1)$
-1999270328	G	$9-8*7*(65^4+3)*2-1$	-2142075009	G	$-9-(8+7)*65^4*(3^2-1)$
-1999270335	G	$9-8*(7*(65^4+3)*2+1)$	-2142075024	G	$(-9-8-7)*(65^4*(3+2)+1)$
-1999270337	G	$-9-8*(7*(65^4+3)*2-1)$			
-1999270344	G	$-9-8*7*(65^4+3)*2+1$			
-1999270345	G	$-9-8*7*(65^4+3)*2/1$			
-1999270346	G	$-9-8*7*(65^4+3)*2-1$			
-1999270383	G	$9-8*7*((65^4+3)*2+1)$			
-1999270401	G	$-9-8*7*((65^4+3)*2+1)$			
-2009612187	G	$(9^8-7+65^4)*(-32-1)$			
-2009612649	G	$(9^8+7+65^4)*(-32-1)$			
-2023192315	P	$(-9^8-76)*((5*4+3)*2+1)$			
-2032033519	G	$9-8*7^6*(5*432-1)$			
-2032131969	G	$(-9*(8-(7-6)))^5*43/21$			
-2032974710	G	$9-8*7^6*5*432+1$			
-2032974712	G	$9-8*7^6*5*432-1$			
-2032974728	G	$-9-8*7^6*5*432+1$			
-2032974730	G	$-9-8*7^6*5*432-1$			
-2033915903	G	$9-8*7^6*(5*432+1)$			
-2039296308	G	$(98-7^6*54)*321$			
-2039304654	G	$(9*8-7^6*54)*321$			
-2039322309	G	$(9+8-7^6*54)*321$			
-2039325189	G	$9+(8-7^6*54)*321$			
-2039327445	G	$(9-8-7^6*54)*321$			
-2039327749	G	$9+8-7^6*54*321$			
-2039327765	G	$9-8-7^6*54*321$			
-2039328087	P	$(-9-8+7^6*54)*321$			
-2039330325	G	$9-(8+7^6*54)*321$			
-2039333223	P	$(-9+8+7^6*54)*321$			
-2039350878	P	$(-9^8+7^6*54)*321$			
-2039359224	P	$(-98+7^6*54)*321$			
-2040739554	G	$98*7^6*(5-4^3)*(2+1)$			