

# Fibonacci Sequence Type Selfie Numbers: Basic Operations

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## Abstract

By **selfie numbers**, we understand that the numbers represented by their own digits by use of certain operations, such as, **basic operations, factorial, square-root, Fibonacci sequence, Triangular numbers**, etc. These operations are applied for single variable. In two variables, we worked with **binomial coefficients type selfie numbers with basic operations, factorial and square-root**. This paper extends authors previous work for **Fibonacci sequence type selfie numbers in basic operations**. For the operations, such as, **factorial and square-root**, the work shall be given elsewhere. The work is in **digit's order and in reverse order of digits**, and is up to 5-digits numbers. This extends considerably, author's previous work [23].

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## 1 Introduction

Let's analyse historical aspects of some numbers:

- (i) Consider the following classical number famous as **printer's error** (Dudeney, 1917, pp. 379 [5]):

$$2592 := 2^5 \times 9^2 \quad (1)$$

Actually it is not a **printer's error**, it represents a number in its own digits. The first number with similar property is  $25 = 5^2$ , but in **reverse order**.

- (ii) Let consider another examples (Madachy, 1966, pp.167-175 [11]):

$$\begin{aligned} 34425 &:= 3^4 \times 425 \\ 312325 &:= 31^2 \times 325 \end{aligned} \quad (2)$$

Above two are represented their own digits. Moreover, if we multiply by both sides by 10, they continued with property of same digits both sides. These kinds of numbers are famous as **number patterns**. Still there is another number with different property, i.e.,

$$27594 := 73 \times 9 \times 42 = 7 \times 3942 \quad (3)$$

In this case, the two expressions on right side of (4) are with same digits, but the total value is with different digits. This type of study is not under work.

- (iii) Madachy, 1966, pp.167-275 [11] also gave an interesting property with factorials know by **sum of factorials**:

$$\begin{aligned} 1 &:= 1! \\ 2 &:= 2! \\ 145 &:= 1! + 4! + 5! \\ 40585 &:= 4! + 0! + 5! + 8! + 5! \end{aligned} \quad (4)$$

Above numbers also have the property of same digits on both sides, but with factorial and addition.

In all the three situations, we observe that we are dealing with numbers those have same digits on both sides, where one side is number another with same digits with certain operations. Based on above idea of numbers, the author studies numbers calling **selfie numbers**, i.e., numbers represented by their own digits by certain operations. Some times they are called as **wild narcissistic numbers**. Some studies in this direction can seen in the works of Friedman [6, 7] and Rose [2, 3, 4].

Below are some examples of **selfie numbers** extending the idea of equation (2) using the operations of addition and subtraction with **factorial**:

$$\begin{aligned} 145 &= 1! + 4! + 5! & 5177 &:= 5! + 17 + 7! \\ 733 &:= 7 + 3!! + 3! & 10077 &:= -1! - 0! - 0! + 7! + 7! \\ 1463 &:= -1! + 4! + 6! + 3!! & 40585 &:= 4! + 0! + 5! + 8! + 5! \end{aligned}$$

$$\begin{array}{ll}
 \mathbf{80518} := 8! - 0! - 5! - 1! + 8! & \mathbf{361469} := 3! - 6! - 1! + 4! - 6! + 9! \\
 \mathbf{363239} := 36 + 323 + 9! & \mathbf{364292} := 3!! + 6! - 4! - 2! + 9! - 2! \\
 \mathbf{363269} := 363 + 26 + 9! & \mathbf{397584} := -3!! + 9! - 7! + 5! + 8! + 4! \\
 \mathbf{403199} := 40319 + 9! & \mathbf{398173} := 3! + 9! + 8! + 1! - 7! + 3! \\
 \mathbf{317489} := -3! - 1! - 7! - 4! - 8! + 9! & \mathbf{408937} := -4! + 0! + 8! + 9! + 3!! + 7! \\
 \mathbf{352797} := -3! + 5 - 2! - 7! + 9! - 7! & \mathbf{715799} := -7! - 1! + 5! - 7! + 9! + 9! \\
 \mathbf{357592} := -3! - 5! - 7! - 5! + 9! - 2! & \mathbf{720599} := -7! - 2! + 0! - 5! + 9! + 9! \\
 \mathbf{357941} := 3! + 5! - 7! + 9! - 4! - 1! &
 \end{array}$$

## 1.1 Fibonacci Sequence

Below are few examples of **Fibonacci sequence type selfie numbers** studied by author in previous work [22]:

$$\begin{array}{ll}
 \mathbf{235} := 2 + F(F(F(3) + 5)) & \mathbf{63} := 3 \times F(F(6)) \\
 \mathbf{256} := 2^5 \times F(6) & \mathbf{882} := 2 \times F(8) \times F(8) \\
 \mathbf{4427} := (F(4) + 4^2) \times F(F(7)) & \mathbf{1631} := F(13) \times (6 + 1) \\
 \mathbf{46493} := F(4 \times 6) + (-4 + 9)^3 & \mathbf{54128} := 8 \times (F(2) + F(1 \times 4 \times 5))
 \end{array}$$

First column values are in **digit's order** and the second columns values are in **reverse order of digits**. For more details see author's [22].

There are many ways of representing **selfie numbers**. They can be represented in digit's order, reverse order of digits, increasing and/or decreasing order of digits, etc. These can be obtained by use of basis operations along with **factorial, square-root, Fibonacci sequence, Triangular numbers, binomial coefficients, s-gonal values, centered polygonal numbers**, etc. Below is item-wise details of author's work on **selfie numbers**. These are in **digit's order**, and in **reverse order of digits**:

### Selfie numbers with:

1. Basic Operations: [29];
2. Factorial: [26, 27];
3. Square-root: [14, 15];
4. Factorial and Square-root: [14, 15, 16];
5. Fibonacci sequence: [23, 24];
6. Triangular numbers: [21, 32, 33];
7. Fibonacci and Triangular numbers: [24];
8. Binomial coefficients: [22];
9. Binomial coefficients: Fibonacci: [31];
10. Binomial coefficients: Triangular: [34];
11. S-gonal numbers: [17];
12. Centered Polygonal: [17];
13. Concatenation-Type: [28];
14. Quadratic numbers: [25];
15. Cubic numbers: [29];

The last Section 4 is dedicated to summary of **selfie numbers** in different situations along with necessary references.

The aim of this work is to bring **Fibonacci sequence type selfie numbers** by use of **basic operations, factorial and square-root** extending considerably, the author's previous works [23]. Since there are very high quantity of numbers, we divided it in three parts, where each part with specific operations, such as, **basic operations, factorial and square-root**. This first part is only with **basic operations**. The other two part shall be given elsewhere.

**Remark 1.1.** *We must observe that the in the previous work we have written **Fibonacci sequence type selfie numbers** in terms of  $F(.)$  as well as  $F(F(.))$ . The work in terms of  $F(.)$  is up to 5 digits, and in terms of  $F(F(.))$  is up to 4 digits. While this work is up to 5 digits in terms of  $F(F(.))$ , etc.*

## 2 Selfie Numbers With Fibonacci Values: Digit's Order

This subsection brings **Fibonacci type selfie numbers** with basic operations. The results are in digit's order. The work is up to 5 digits. This section is divided in two parts. One when the results are in symmetrical and consecutive in blocks of 10. The second representations are for general values.

### 2.1 Symmetric and Consecutive

$$5490 := F(5 \times F(4)) \times 9 + 0$$

$$5491 := F(5 \times F(4)) \times 9 + 1$$

$$5492 := F(5 \times F(4)) \times 9 + 2$$

$$5493 := F(5 \times F(4)) \times 9 + 3$$

$$5494 := F(5 \times F(4)) \times 9 + 4$$

$$5495 := F(5 \times F(4)) \times 9 + 5$$

$$5496 := F(5 \times F(4)) \times 9 + 6$$

$$5497 := F(5 \times F(4)) \times 9 + 7$$

$$5498 := F(5 \times F(4)) \times 9 + 8$$

$$5499 := F(5 \times F(4)) \times 9 + 9$$

$$7920 := F(F(7)) \times F(9) - 2 + 0$$

$$7921 := F(F(7)) \times F(9) - 2 + 1$$

$$7922 := F(F(7)) \times F(9) - 2 + 2$$

$$7923 := F(F(7)) \times F(9) - 2 + 3$$

$$7924 := F(F(7)) \times F(9) - 2 + 4$$

$$7925 := F(F(7)) \times F(9) - 2 + 5$$

$$7926 := F(F(7)) \times F(9) - 2 + 6$$

$$7927 := F(F(7)) \times F(9) - 2 + 7$$

$$7928 := F(F(7)) \times F(9) - 2 + 8$$

$$7929 := F(F(7)) \times F(9) - 2 + 9$$

$$10980 := 1 \times F(09) + F(F(8)) + 0$$

$$10981 := 1 \times F(09) + F(F(8)) + 1$$

$$10982 := 1 \times F(09) + F(F(8)) + 2$$

$$10983 := 1 \times F(09) + F(F(8)) + 3$$

$$10984 := 1 \times F(09) + F(F(8)) + 4$$

$$10985 := 1 \times F(09) + F(F(8)) + 5$$

$$10986 := 1 \times F(09) + F(F(8)) + 6$$

$$10987 := 1 \times F(09) + F(F(8)) + 7$$

$$10988 := 1 \times F(09) + F(F(8)) + 8$$

$$10989 := 1 \times F(09) + F(F(8)) + 9$$

$$13530 := F((1+3) \times 5) \times F(3) + 0$$

$$13531 := F((1+3) \times 5) \times F(3) + 1$$

$$13532 := F((1+3) \times 5) \times F(3) + 2$$

$$13533 := F((1+3) \times 5) \times F(3) + 3$$

$$13534 := F((1+3) \times 5) \times F(3) + 4$$

$$13535 := F((1+3) \times 5) \times F(3) + 5$$

$$13536 := F((1+3) \times 5) \times F(3) + 6$$

$$13537 := F((1+3) \times 5) \times F(3) + 7$$

$$13538 := F((1+3) \times 5) \times F(3) + 8$$

$$13539 := F((1+3) \times 5) \times F(3) + 9$$

$$14640 := -1 + (F(4) + F(6))^4 + 0$$

$$14641 := -1 + (F(4) + F(6))^4 + 1$$

$$14642 := -1 + (F(4) + F(6))^4 + 2$$

$$14643 := -1 + (F(4) + F(6))^4 + 3$$

$$14644 := -1 + (F(4) + F(6))^4 + 4$$

$$14645 := -1 + (F(4) + F(6))^4 + 5$$

$$14646 := -1 + (F(4) + F(6))^4 + 6$$

$$14647 := -1 + (F(4) + F(6))^4 + 7$$

$$14648 := -1 + (F(4) + F(6))^4 + 8$$

$$14649 := -1 + (F(4) + F(6))^4 + 9$$

$$15250 := F(15) \times 25 + 0$$

$$15251 := F(15) \times 25 + 1$$

$$15252 := F(15) \times 25 + 2$$

$$15253 := F(15) \times 25 + 3$$

$$15254 := F(15) \times 25 + 4$$

$$15255 := F(15) \times 25 + 5$$

$$15256 := F(15) \times 25 + 6$$

$$15257 := F(15) \times 25 + 7$$

$$15258 := F(15) \times 25 + 8$$

$$15259 := F(15) \times 25 + 9$$

$$16420 := 1 + F(F(F(6))) \times F(4)/2 + 0$$

$$16421 := 1 + F(F(F(6))) \times F(4)/2 + 1$$

$$16422 := 1 + F(F(F(6))) \times F(4)/2 + 2$$

$$16423 := 1 + F(F(F(6))) \times F(4)/2 + 3$$

$$16424 := 1 + F(F(F(6))) \times F(4)/2 + 4$$

$$16425 := 1 + F(F(F(6))) \times F(4)/2 + 5$$

$$16426 := 1 + F(F(F(6))) \times F(4)/2 + 6$$

$$16427 := 1 + F(F(F(6))) \times F(4)/2 + 7$$

$$16428 := 1 + F(F(F(6))) \times F(4)/2 + 8$$

$$16429 := 1 + F(F(F(6))) \times F(4)/2 + 9$$

$$21960 := 2 \times 1 \times (F(9) + F(F(F(6)))) + 0$$

$$21961 := 2 \times 1 \times (F(9) + F(F(F(6)))) + 1$$

$$21962 := 2 \times 1 \times (F(9) + F(F(F(6)))) + 2$$

$$21963 := 2 \times 1 \times (F(9) + F(F(F(6)))) + 3$$

$$21964 := 2 \times 1 \times (F(9) + F(F(F(6)))) + 4$$

$$21965 := 2 \times 1 \times (F(9) + F(F(F(6)))) + 5$$

$$21966 := 2 \times 1 \times (F(9) + F(F(F(6)))) + 6$$

$$21967 := 2 \times 1 \times (F(9) + F(F(F(6)))) + 7$$

$$21968 := 2 \times 1 \times (F(9) + F(F(F(6)))) + 8$$

$$21969 := 2 \times 1 \times (F(9) + F(F(F(6)))) + 9$$

$$25840 := 2 \times 5 \times F(F(8) - F(4)) + 0$$

$$25841 := 2 \times 5 \times F(F(8) - F(4)) + 1$$

$$25842 := 2 \times 5 \times F(F(8) - F(4)) + 2$$

$$25843 := 2 \times 5 \times F(F(8) - F(4)) + 3$$

$$25844 := 2 \times 5 \times F(F(8) - F(4)) + 4$$

$$25845 := 2 \times 5 \times F(F(8) - F(4)) + 5$$

$$25846 := 2 \times 5 \times F(F(8) - F(4)) + 6$$

$$25847 := 2 \times 5 \times F(F(8) - F(4)) + 7$$

$$25848 := 2 \times 5 \times F(F(8) - F(4)) + 8$$

$$25849 := 2 \times 5 \times F(F(8) - F(4)) + 9$$

$$26470 := F(2 + F(F(6))) - F(4)^7 + 0$$

$$26471 := F(2 + F(F(6))) - F(4)^7 + 1$$

$$26472 := F(2 + F(F(6))) - F(4)^7 + 2$$

$$26473 := F(2 + F(F(6))) - F(4)^7 + 3$$

$$26474 := F(2 + F(F(6))) - F(4)^7 + 4$$

$$26475 := F(2 + F(F(6))) - F(4)^7 + 5$$

$$26476 := F(2 + F(F(6))) - F(4)^7 + 6$$

$$26477 := F(2 + F(F(6))) - F(4)^7 + 7$$

$$26478 := F(2 + F(F(6))) - F(4)^7 + 8$$

$$26479 := F(2 + F(F(6))) - F(4)^7 + 9$$

$$27450 := F(2 + F(7)) \times 45 + 0$$

$$27451 := F(2 + F(7)) \times 45 + 1$$

$$27452 := F(2 + F(7)) \times 45 + 2$$

$$27453 := F(2 + F(7)) \times 45 + 3$$

$$27454 := F(2 + F(7)) \times 45 + 4$$

$$27455 := F(2 + F(7)) \times 45 + 5$$

$$27456 := F(2 + F(7)) \times 45 + 6$$

$$27457 := F(2 + F(7)) \times 45 + 7$$

$$27458 := F(2 + F(7)) \times 45 + 8$$

$$27459 := F(2 + F(7)) \times 45 + 9$$

$$28670 := F(2 + F(8)) + 6 + 7 + 0$$

$$28671 := F(2 + F(8)) + 6 + 7 + 1$$

$$28672 := F(2 + F(8)) + 6 + 7 + 2$$

$$28673 := F(2 + F(8)) + 6 + 7 + 3$$

$$28674 := F(2 + F(8)) + 6 + 7 + 4$$

$$28675 := F(2 + F(8)) + 6 + 7 + 5$$

$$28676 := F(2 + F(8)) + 6 + 7 + 6$$

$$28677 := F(2 + F(8)) + 6 + 7 + 7$$

$$28678 := F(2 + F(8)) + 6 + 7 + 8$$

$$28679 := F(2 + F(8)) + 6 + 7 + 9$$

$$28730 := F(2 + F(8)) + 73 + 0$$

$$28731 := F(2 + F(8)) + 73 + 1$$

$$28732 := F(2 + F(8)) + 73 + 2$$

$$28733 := F(2 + F(8)) + 73 + 3$$

$$28734 := F(2 + F(8)) + 73 + 4$$

$$28735 := F(2 + F(8)) + 73 + 5$$

$$28736 := F(2 + F(8)) + 73 + 6$$

$$28737 := F(2 + F(8)) + 73 + 7$$

$$28738 := F(2 + F(8)) + 73 + 8$$

$$28739 := F(2 + F(8)) + 73 + 9$$

$$28890 := F(2 + F(8)) + F(-F(8) + F(9)) + 0$$

$$28891 := F(2 + F(8)) + F(-F(8) + F(9)) + 1$$

$$28892 := F(2 + F(8)) + F(-F(8) + F(9)) + 2$$

$$28893 := F(2 + F(8)) + F(-F(8) + F(9)) + 3$$

$$28894 := F(2 + F(8)) + F(-F(8) + F(9)) + 4$$

$$28895 := F(2 + F(8)) + F(-F(8) + F(9)) + 5$$

$$28896 := F(2 + F(8)) + F(-F(8) + F(9)) + 6$$

$$28897 := F(2 + F(8)) + F(-F(8) + F(9)) + 7$$

$$28898 := F(2 + F(8)) + F(-F(8) + F(9)) + 8$$

$$28899 := F(2 + F(8)) + F(-F(8) + F(9)) + 9$$

$$32850 := 3 \times (-F(2) + F(F(8)) + 5) + 0$$

$$32851 := 3 \times (-F(2) + F(F(8)) + 5) + 1$$

$$32852 := 3 \times (-F(2) + F(F(8)) + 5) + 2$$

$$32853 := 3 \times (-F(2) + F(F(8)) + 5) + 3$$

$$32854 := 3 \times (-F(2) + F(F(8)) + 5) + 4$$

$$32855 := 3 \times (-F(2) + F(F(8)) + 5) + 5$$

$$32856 := 3 \times (-F(2) + F(F(8)) + 5) + 6$$

$$32857 := 3 \times (-F(2) + F(F(8)) + 5) + 7$$

$$32858 := 3 \times (-F(2) + F(F(8)) + 5) + 8$$

$$32859 := 3 \times (-F(2) + F(F(8)) + 5) + 9$$

$$32940 := (F(F(F(3 \times 2))) + F(9)) \times F(4) + 0$$

$$32941 := (F(F(F(3 \times 2))) + F(9)) \times F(4) + 1$$

$$32942 := (F(F(F(3 \times 2))) + F(9)) \times F(4) + 2$$

$$32943 := (F(F(F(3 \times 2))) + F(9)) \times F(4) + 3$$

$$32944 := (F(F(F(3 \times 2))) + F(9)) \times F(4) + 4$$

$$32945 := (F(F(F(3 \times 2))) + F(9)) \times F(4) + 5$$

$$32946 := (F(F(F(3 \times 2))) + F(9)) \times F(4) + 6$$

$$32947 := (F(F(F(3 \times 2))) + F(9)) \times F(4) + 7$$

$$32948 := (F(F(F(3 \times 2))) + F(9)) \times F(4) + 8$$

$$32949 := (F(F(F(3 \times 2))) + F(9)) \times F(4) + 9$$

$$33490 := (-F(3) + F(F(3)^4)) \times F(9) + 0$$

$$33491 := (-F(3) + F(F(3)^4)) \times F(9) + 1$$

$$33492 := (-F(3) + F(F(3)^4)) \times F(9) + 2$$

$$33493 := (-F(3) + F(F(3)^4)) \times F(9) + 3$$

$$33494 := (-F(3) + F(F(3)^4)) \times F(9) + 4$$

$$33495 := (-F(3) + F(F(3)^4)) \times F(9) + 5$$

$$33496 := (-F(3) + F(F(3)^4)) \times F(9) + 6$$

$$33497 := (-F(3) + F(F(3)^4)) \times F(9) + 7$$

$$33498 := (-F(3) + F(F(3)^4)) \times F(9) + 8$$

$$33499 := (-F(3) + F(F(3)^4)) \times F(9) + 9$$

$$38760 := F(-3 + F(8)) \times (7 + F(6)) + 0$$

$$38761 := F(-3 + F(8)) \times (7 + F(6)) + 1$$

$$38762 := F(-3 + F(8)) \times (7 + F(6)) + 2$$

$$38763 := F(-3 + F(8)) \times (7 + F(6)) + 3$$

$$38764 := F(-3 + F(8)) \times (7 + F(6)) + 4$$

$$38765 := F(-3 + F(8)) \times (7 + F(6)) + 5$$

$$38766 := F(-3 + F(8)) \times (7 + F(6)) + 6$$

$$38767 := F(-3 + F(8)) \times (7 + F(6)) + 7$$

$$38768 := F(-3 + F(8)) \times (7 + F(6)) + 8$$

$$38769 := F(-3 + F(8)) \times (7 + F(6)) + 9$$

$$39360 := 3^9 \times F(3) - 6 + 0$$

$$39361 := 3^9 \times F(3) - 6 + 1$$

$$39362 := 3^9 \times F(3) - 6 + 2$$

$$39363 := 3^9 \times F(3) - 6 + 3$$

$$39364 := 3^9 \times F(3) - 6 + 4$$

$$39365 := 3^9 \times F(3) - 6 + 5$$

$$39366 := 3^9 \times F(3) - 6 + 6$$

$$39367 := 3^9 \times F(3) - 6 + 7$$

$$39368 := 3^9 \times F(3) - 6 + 8$$

$$39369 := 3^9 \times F(3) - 6 + 9$$

$$43460 := 4 \times (-3^4 + F(F(F(6)))) + 0$$

$$43461 := 4 \times (-3^4 + F(F(F(6)))) + 1$$

$$43462 := 4 \times (-3^4 + F(F(F(6)))) + 2$$



$$43463 := 4 \times (-3^4 + F(F(F(6)))) + 3$$

$$43464 := 4 \times (-3^4 + F(F(F(6)))) + 4$$

$$43465 := 4 \times (-3^4 + F(F(F(6)))) + 5$$

$$43466 := 4 \times (-3^4 + F(F(F(6)))) + 6$$

$$43467 := 4 \times (-3^4 + F(F(F(6)))) + 7$$

$$43468 := 4 \times (-3^4 + F(F(F(6)))) + 8$$

$$43469 := 4 \times (-3^4 + F(F(F(6)))) + 9$$

$$43640 := -F(4 \times 3) + F(F(F(6))) \times 4 + 0$$

$$43641 := -F(4 \times 3) + F(F(F(6))) \times 4 + 1$$

$$43642 := -F(4 \times 3) + F(F(F(6))) \times 4 + 2$$

$$43643 := -F(4 \times 3) + F(F(F(6))) \times 4 + 3$$

$$43644 := -F(4 \times 3) + F(F(F(6))) \times 4 + 4$$

$$43645 := -F(4 \times 3) + F(F(F(6))) \times 4 + 5$$

$$43646 := -F(4 \times 3) + F(F(F(6))) \times 4 + 6$$

$$43647 := -F(4 \times 3) + F(F(F(6))) \times 4 + 7$$

$$43648 := -F(4 \times 3) + F(F(F(6))) \times 4 + 8$$

$$43649 := -F(4 \times 3) + F(F(F(6))) \times 4 + 9$$

$$43760 := 4 \times (F(3 \times 7) - 6) + 0$$

$$43761 := 4 \times (F(3 \times 7) - 6) + 1$$

$$43762 := 4 \times (F(3 \times 7) - 6) + 2$$

$$43763 := 4 \times (F(3 \times 7) - 6) + 3$$

$$43764 := 4 \times (F(3 \times 7) - 6) + 4$$

$$43765 := 4 \times (F(3 \times 7) - 6) + 5$$

$$43766 := 4 \times (F(3 \times 7) - 6) + 6$$

$$43767 := 4 \times (F(3 \times 7) - 6) + 7$$

$$43768 := 4 \times (F(3 \times 7) - 6) + 8$$

$$43769 := 4 \times (F(3 \times 7) - 6) + 9$$

$$43780 := 4 \times (-F(F(3)) + F(F(7) + 8)) + 0$$

$$43781 := 4 \times (-F(F(3)) + F(F(7) + 8)) + 1$$

$$43782 := 4 \times (-F(F(3)) + F(F(7) + 8)) + 2$$

$$43783 := 4 \times (-F(F(3)) + F(F(7) + 8)) + 3$$

$$43784 := 4 \times (-F(F(3)) + F(F(7) + 8)) + 4$$

$$43785 := 4 \times (-F(F(3)) + F(F(7) + 8)) + 5$$

$$43786 := 4 \times (-F(F(3)) + F(F(7) + 8)) + 6$$

$$43787 := 4 \times (-F(F(3)) + F(F(7) + 8)) + 7$$

$$43788 := 4 \times (-F(F(3)) + F(F(7) + 8)) + 8$$

$$43789 := 4 \times (-F(F(3)) + F(F(7) + 8)) + 9$$

$$43860 := 4 \times (-F(3) + F(F(8)) + F(F(6))) + 0$$

$$43861 := 4 \times (-F(3) + F(F(8)) + F(F(6))) + 1$$

$$43862 := 4 \times (-F(3) + F(F(8)) + F(F(6))) + 2$$

$$43863 := 4 \times (-F(3) + F(F(8)) + F(F(6))) + 3$$

$$43864 := 4 \times (-F(3) + F(F(8)) + F(F(6))) + 4$$

$$43865 := 4 \times (-F(3) + F(F(8)) + F(F(6))) + 5$$

$$43866 := 4 \times (-F(3) + F(F(8)) + F(F(6))) + 6$$

$$43867 := 4 \times (-F(3) + F(F(8)) + F(F(6))) + 7$$

$$43868 := 4 \times (-F(3) + F(F(8)) + F(F(6))) + 8$$

$$43869 := 4 \times (-F(3) + F(F(8)) + F(F(6))) + 9$$

$$43880 := 4 \times (3 + F(F(8)) + F(8)) + 0$$

$$43881 := 4 \times (3 + F(F(8)) + F(8)) + 1$$

$$43882 := 4 \times (3 + F(F(8)) + F(8)) + 2$$

$$43883 := 4 \times (3 + F(F(8)) + F(8)) + 3$$

$$43884 := 4 \times (3 + F(F(8)) + F(8)) + 4$$

$$43885 := 4 \times (3 + F(F(8)) + F(8)) + 5$$

$$43886 := 4 \times (3 + F(F(8)) + F(8)) + 6$$

$$43887 := 4 \times (3 + F(F(8)) + F(8)) + 7$$

$$43888 := 4 \times (3 + F(F(8)) + F(8)) + 8$$

$$43889 := 4 \times (3 + F(F(8)) + F(8)) + 9$$

$$44360 := 4 \times (F(4 \times 3) + F(F(F(6)))) + 0$$

$$44361 := 4 \times (F(4 \times 3) + F(F(F(6)))) + 1$$

$$44362 := 4 \times (F(4 \times 3) + F(F(F(6)))) + 2$$

$$44363 := 4 \times (F(4 \times 3) + F(F(F(6)))) + 3$$

$$44364 := 4 \times (F(4 \times 3) + F(F(F(6)))) + 4$$

$$44365 := 4 \times (F(4 \times 3) + F(F(F(6)))) + 5$$

$$44366 := 4 \times (F(4 \times 3) + F(F(F(6)))) + 6$$

$$44367 := 4 \times (F(4 \times 3) + F(F(F(6)))) + 7$$

$$44368 := 4 \times (F(4 \times 3) + F(F(F(6)))) + 8$$

$$44369 := 4 \times (F(4 \times 3) + F(F(F(6)))) + 9$$

$$45750 := F(F(4) \times 5) \times 75 + 0$$

$$45751 := F(F(4) \times 5) \times 75 + 1$$

$$45752 := F(F(4) \times 5) \times 75 + 2$$

$$45753 := F(F(4) \times 5) \times 75 + 3$$

$$45754 := F(F(4) \times 5) \times 75 + 4$$

$$45755 := F(F(4) \times 5) \times 75 + 5$$

$$45756 := F(F(4) \times 5) \times 75 + 6$$

$$45757 := F(F(4) \times 5) \times 75 + 7$$

$$45758 := F(F(4) \times 5) \times 75 + 8$$

$$45759 := F(F(4) \times 5) \times 75 + 9$$

$$46370 := F(4 \times 6) + F(F(-3 + 7)) + 0$$

$$46371 := F(4 \times 6) + F(F(-3 + 7)) + 1$$

$$46372 := F(4 \times 6) + F(F(-3 + 7)) + 2$$

$$46373 := F(4 \times 6) + F(F(-3 + 7)) + 3$$

$$46374 := F(4 \times 6) + F(F(-3 + 7)) + 4$$

$$46375 := F(4 \times 6) + F(F(-3 + 7)) + 5$$

$$46376 := F(4 \times 6) + F(F(-3 + 7)) + 6$$

$$46377 := F(4 \times 6) + F(F(-3 + 7)) + 7$$

$$46378 := F(4 \times 6) + F(F(-3 + 7)) + 8$$

$$46379 := F(4 \times 6) + F(F(-3 + 7)) + 9$$

$$46660 := -4 + F(6) + 6^6 + 0$$

$$46661 := -4 + F(6) + 6^6 + 1$$

$$46662 := -4 + F(6) + 6^6 + 2$$

$$46663 := -4 + F(6) + 6^6 + 3$$

$$46664 := -4 + F(6) + 6^6 + 4$$

$$46665 := -4 + F(6) + 6^6 + 5$$

$$46666 := -4 + F(6) + 6^6 + 6$$

$$46667 := -4 + F(6) + 6^6 + 7$$

$$46668 := -4 + F(6) + 6^6 + 8$$

$$46669 := -4 + F(6) + 6^6 + 9$$

$$46670 := F(F(F(4))) + 6^6 + F(7) + 0$$

$$46671 := F(F(F(4))) + 6^6 + F(7) + 1$$

$$46672 := F(F(F(4))) + 6^6 + F(7) + 2$$

$$46673 := F(F(F(4))) + 6^6 + F(7) + 3$$

$$46674 := F(F(F(4))) + 6^6 + F(7) + 4$$

$$46675 := F(F(F(4))) + 6^6 + F(7) + 5$$

$$46676 := F(F(F(4))) + 6^6 + F(7) + 6$$

$$46677 := F(F(F(4))) + 6^6 + F(7) + 7$$

$$46678 := F(F(F(4))) + 6^6 + F(7) + 8$$

$$46679 := F(F(F(4))) + 6^6 + F(7) + 9$$

$$46680 := F(4) + 6^6 + F(8) + 0$$

$$46681 := F(4) + 6^6 + F(8) + 1$$

$$46682 := F(4) + 6^6 + F(8) + 2$$

$$46683 := F(4) + 6^6 + F(8) + 3$$

$$46684 := F(4) + 6^6 + F(8) + 4$$

$$46685 := F(4) + 6^6 + F(8) + 5$$

$$46686 := F(4) + 6^6 + F(8) + 6$$

$$46687 := F(4) + 6^6 + F(8) + 7$$

$$46688 := F(4) + 6^6 + F(8) + 8$$

$$46689 := F(4) + 6^6 + F(8) + 9$$

$$54290 := F(5 \times F(4)) \times F(2 + 9) + 0$$

$$54291 := F(5 \times F(4)) \times F(2 + 9) + 1$$

$$54292 := F(5 \times F(4)) \times F(2 + 9) + 2$$

$$54293 := F(5 \times F(4)) \times F(2 + 9) + 3$$

$$54294 := F(5 \times F(4)) \times F(2 + 9) + 4$$

$$54295 := F(5 \times F(4)) \times F(2 + 9) + 5$$

$$54296 := F(5 \times F(4)) \times F(2 + 9) + 6$$

$$54297 := F(5 \times F(4)) \times F(2 + 9) + 7$$

$$54298 := F(5 \times F(4)) \times F(2 + 9) + 8$$

$$54299 := F(5 \times F(4)) \times F(2 + 9) + 9$$

$$54560 := 5 \times (-F(4 + 5) + F(F(F(6)))) + 0$$

$$54561 := 5 \times (-F(4 + 5) + F(F(F(6)))) + 1$$

$$54562 := 5 \times (-F(4 + 5) + F(F(F(6)))) + 2$$

$$54563 := 5 \times (-F(4 + 5) + F(F(F(6)))) + 3$$

$$54564 := 5 \times (-F(4 + 5) + F(F(F(6)))) + 4$$

$$54565 := 5 \times (-F(4 + 5) + F(F(F(6)))) + 5$$

$$54566 := 5 \times (-F(4 + 5) + F(F(F(6)))) + 6$$

$$54567 := 5 \times (-F(4 + 5) + F(F(F(6)))) + 7$$

$$54568 := 5 \times (-F(4 + 5) + F(F(F(6)))) + 8$$

$$54569 := 5 \times (-F(4 + 5) + F(F(F(6)))) + 9$$

$$54670 := 5 \times (F(F(F(4))) + F(F(F(6))) - F(7)) + 0$$

$$54671 := 5 \times (F(F(F(4))) + F(F(F(6))) - F(7)) + 1$$

$$54672 := 5 \times (F(F(F(4))) + F(F(F(6))) - F(7)) + 2$$

$$54673 := 5 \times (F(F(F(4))) + F(F(F(6))) - F(7)) + 3$$

$$54674 := 5 \times (F(F(F(4))) + F(F(F(6))) - F(7)) + 4$$

$$54675 := 5 \times (F(F(F(4))) + F(F(F(6))) - F(7)) + 5$$

$$54676 := 5 \times (F(F(F(4))) + F(F(F(6))) - F(7)) + 6$$

$$54677 := 5 \times (F(F(F(4))) + F(F(F(6))) - F(7)) + 7$$

$$54678 := 5 \times (F(F(F(4))) + F(F(F(6))) - F(7)) + 8$$

$$54679 := 5 \times (F(F(F(4))) + F(F(F(6))) - F(7)) + 9$$

$$54680 := 5 \times (-4 - 6 + F(F(8))) + 0$$



$$\begin{aligned}54681 &:= 5 \times (-4 - 6 + F(F(8))) + 1 \\54682 &:= 5 \times (-4 - 6 + F(F(8))) + 2 \\54683 &:= 5 \times (-4 - 6 + F(F(8))) + 3 \\54684 &:= 5 \times (-4 - 6 + F(F(8))) + 4 \\54685 &:= 5 \times (-4 - 6 + F(F(8))) + 5 \\54686 &:= 5 \times (-4 - 6 + F(F(8))) + 6 \\54687 &:= 5 \times (-4 - 6 + F(F(8))) + 7 \\54688 &:= 5 \times (-4 - 6 + F(F(8))) + 8 \\54689 &:= 5 \times (-4 - 6 + F(F(8))) + 9\end{aligned}$$

$$\begin{aligned}54690 &:= 5 \times (F(F(F(4))) + F(F(F(6))) - 9) + 0 \\54691 &:= 5 \times (F(F(F(4))) + F(F(F(6))) - 9) + 1 \\54692 &:= 5 \times (F(F(F(4))) + F(F(F(6))) - 9) + 2 \\54693 &:= 5 \times (F(F(F(4))) + F(F(F(6))) - 9) + 3 \\54694 &:= 5 \times (F(F(F(4))) + F(F(F(6))) - 9) + 4 \\54695 &:= 5 \times (F(F(F(4))) + F(F(F(6))) - 9) + 5 \\54696 &:= 5 \times (F(F(F(4))) + F(F(F(6))) - 9) + 6 \\54697 &:= 5 \times (F(F(F(4))) + F(F(F(6))) - 9) + 7 \\54698 &:= 5 \times (F(F(F(4))) + F(F(F(6))) - 9) + 8 \\54699 &:= 5 \times (F(F(F(4))) + F(F(F(6))) - 9) + 9\end{aligned}$$

$$\begin{aligned}54710 &:= 5 \times (-4 + F(F(7 + 1))) + 0 \\54711 &:= 5 \times (-4 + F(F(7 + 1))) + 1 \\54712 &:= 5 \times (-4 + F(F(7 + 1))) + 2 \\54713 &:= 5 \times (-4 + F(F(7 + 1))) + 3 \\54714 &:= 5 \times (-4 + F(F(7 + 1))) + 4 \\54715 &:= 5 \times (-4 + F(F(7 + 1))) + 5 \\54716 &:= 5 \times (-4 + F(F(7 + 1))) + 6 \\54717 &:= 5 \times (-4 + F(F(7 + 1))) + 7 \\54718 &:= 5 \times (-4 + F(F(7 + 1))) + 8 \\54719 &:= 5 \times (-4 + F(F(7 + 1))) + 9\end{aligned}$$

$$\begin{aligned}54720 &:= 5 \times (F(F(4) \times 7) - 2) + 0 \\54721 &:= 5 \times (F(F(4) \times 7) - 2) + 1 \\54722 &:= 5 \times (F(F(4) \times 7) - 2) + 2 \\54723 &:= 5 \times (F(F(4) \times 7) - 2) + 3 \\54724 &:= 5 \times (F(F(4) \times 7) - 2) + 4 \\54725 &:= 5 \times (F(F(4) \times 7) - 2) + 5 \\54726 &:= 5 \times (F(F(4) \times 7) - 2) + 6 \\54727 &:= 5 \times (F(F(4) \times 7) - 2) + 7 \\54728 &:= 5 \times (F(F(4) \times 7) - 2) + 8\end{aligned}$$

$$54729 := 5 \times (F(F(4) \times 7) - 2) + 9$$

$$\begin{aligned}54730 &:= 5 \times F(F(4) \times 7) \times F(F(3)) + 0 \\54731 &:= 5 \times F(F(4) \times 7) \times F(F(3)) + 1 \\54732 &:= 5 \times F(F(4) \times 7) \times F(F(3)) + 2 \\54733 &:= 5 \times F(F(4) \times 7) \times F(F(3)) + 3 \\54734 &:= 5 \times F(F(4) \times 7) \times F(F(3)) + 4 \\54735 &:= 5 \times F(F(4) \times 7) \times F(F(3)) + 5 \\54736 &:= 5 \times F(F(4) \times 7) \times F(F(3)) + 6 \\54737 &:= 5 \times F(F(4) \times 7) \times F(F(3)) + 7 \\54738 &:= 5 \times F(F(4) \times 7) \times F(F(3)) + 8 \\54739 &:= 5 \times F(F(4) \times 7) \times F(F(3)) + 9\end{aligned}$$

$$\begin{aligned}54740 &:= 5 \times (F(F(4) \times 7) + F(F(4))) + 0 \\54741 &:= 5 \times (F(F(4) \times 7) + F(F(4))) + 1 \\54742 &:= 5 \times (F(F(4) \times 7) + F(F(4))) + 2 \\54743 &:= 5 \times (F(F(4) \times 7) + F(F(4))) + 3 \\54744 &:= 5 \times (F(F(4) \times 7) + F(F(4))) + 4 \\54745 &:= 5 \times (F(F(4) \times 7) + F(F(4))) + 5 \\54746 &:= 5 \times (F(F(4) \times 7) + F(F(4))) + 6 \\54747 &:= 5 \times (F(F(4) \times 7) + F(F(4))) + 7 \\54748 &:= 5 \times (F(F(4) \times 7) + F(F(4))) + 8 \\54749 &:= 5 \times (F(F(4) \times 7) + F(F(4))) + 9\end{aligned}$$

$$\begin{aligned}54750 &:= 5 \times (4 + F(F(F(7) - 5))) + 0 \\54751 &:= 5 \times (4 + F(F(F(7) - 5))) + 1 \\54752 &:= 5 \times (4 + F(F(F(7) - 5))) + 2 \\54753 &:= 5 \times (4 + F(F(F(7) - 5))) + 3 \\54754 &:= 5 \times (4 + F(F(F(7) - 5))) + 4 \\54755 &:= 5 \times (4 + F(F(F(7) - 5))) + 5 \\54756 &:= 5 \times (4 + F(F(F(7) - 5))) + 6 \\54757 &:= 5 \times (4 + F(F(F(7) - 5))) + 7 \\54758 &:= 5 \times (4 + F(F(F(7) - 5))) + 8 \\54759 &:= 5 \times (4 + F(F(F(7) - 5))) + 9\end{aligned}$$

$$\begin{aligned}54760 &:= 5 \times (F(F(4) \times 7) + 6) + 0 \\54761 &:= 5 \times (F(F(4) \times 7) + 6) + 1 \\54762 &:= 5 \times (F(F(4) \times 7) + 6) + 2 \\54763 &:= 5 \times (F(F(4) \times 7) + 6) + 3 \\54764 &:= 5 \times (F(F(4) \times 7) + 6) + 4 \\54765 &:= 5 \times (F(F(4) \times 7) + 6) + 5 \\54766 &:= 5 \times (F(F(4) \times 7) + 6) + 6\end{aligned}$$

$$54767 := 5 \times (F(F(4) \times 7) + 6) + 7$$

$$54768 := 5 \times (F(F(4) \times 7) + 6) + 8$$

$$54769 := 5 \times (F(F(4) \times 7) + 6) + 9$$

$$54780 := 5 \times (-F(4) + F(7) + F(F(8))) + 0$$

$$54781 := 5 \times (-F(4) + F(7) + F(F(8))) + 1$$

$$54782 := 5 \times (-F(4) + F(7) + F(F(8))) + 2$$

$$54783 := 5 \times (-F(4) + F(7) + F(F(8))) + 3$$

$$54784 := 5 \times (-F(4) + F(7) + F(F(8))) + 4$$

$$54785 := 5 \times (-F(4) + F(7) + F(F(8))) + 5$$

$$54786 := 5 \times (-F(4) + F(7) + F(F(8))) + 6$$

$$54787 := 5 \times (-F(4) + F(7) + F(F(8))) + 7$$

$$54788 := 5 \times (-F(4) + F(7) + F(F(8))) + 8$$

$$54789 := 5 \times (-F(4) + F(7) + F(F(8))) + 9$$

$$54890 := 5 \times (-F(F(4)) + F(F(8)) + F(9)) + 0$$

$$54891 := 5 \times (-F(F(4)) + F(F(8)) + F(9)) + 1$$

$$54892 := 5 \times (-F(F(4)) + F(F(8)) + F(9)) + 2$$

$$54893 := 5 \times (-F(F(4)) + F(F(8)) + F(9)) + 3$$

$$54894 := 5 \times (-F(F(4)) + F(F(8)) + F(9)) + 4$$

$$54895 := 5 \times (-F(F(4)) + F(F(8)) + F(9)) + 5$$

$$54896 := 5 \times (-F(F(4)) + F(F(8)) + F(9)) + 6$$

$$54897 := 5 \times (-F(F(4)) + F(F(8)) + F(9)) + 7$$

$$54898 := 5 \times (-F(F(4)) + F(F(8)) + F(9)) + 8$$

$$54899 := 5 \times (-F(F(4)) + F(F(8)) + F(9)) + 9$$

$$54900 := F(5 \times F(4)) \times 90 + 0$$

$$54901 := F(5 \times F(4)) \times 90 + 1$$

$$54902 := F(5 \times F(4)) \times 90 + 2$$

$$54903 := F(5 \times F(4)) \times 90 + 3$$

$$54904 := F(5 \times F(4)) \times 90 + 4$$

$$54905 := F(5 \times F(4)) \times 90 + 5$$

$$54906 := F(5 \times F(4)) \times 90 + 6$$

$$54907 := F(5 \times F(4)) \times 90 + 7$$

$$54908 := F(5 \times F(4)) \times 90 + 8$$

$$54909 := F(5 \times F(4)) \times 90 + 9$$

$$55870 := 5 \times (-5 + F(F(8)) + F(F(7))) + 0$$

$$55871 := 5 \times (-5 + F(F(8)) + F(F(7))) + 1$$

$$55872 := 5 \times (-5 + F(F(8)) + F(F(7))) + 2$$

$$55873 := 5 \times (-5 + F(F(8)) + F(F(7))) + 3$$

$$55874 := 5 \times (-5 + F(F(8)) + F(F(7))) + 4$$

$$55875 := 5 \times (-5 + F(F(8)) + F(F(7))) + 5$$

$$55876 := 5 \times (-5 + F(F(8)) + F(F(7))) + 6$$

$$55877 := 5 \times (-5 + F(F(8)) + F(F(7))) + 7$$

$$55878 := 5 \times (-5 + F(F(8)) + F(F(7))) + 8$$

$$55879 := 5 \times (-5 + F(F(8)) + F(F(7))) + 9$$

$$59320 := (5 + F(9))^3 + F(2) + 0$$

$$59321 := (5 + F(9))^3 + F(2) + 1$$

$$59322 := (5 + F(9))^3 + F(2) + 2$$

$$59323 := (5 + F(9))^3 + F(2) + 3$$

$$59324 := (5 + F(9))^3 + F(2) + 4$$

$$59325 := (5 + F(9))^3 + F(2) + 5$$

$$59326 := (5 + F(9))^3 + F(2) + 6$$

$$59327 := (5 + F(9))^3 + F(2) + 7$$

$$59328 := (5 + F(9))^3 + F(2) + 8$$

$$59329 := (5 + F(9))^3 + F(2) + 9$$

$$65660 := -F(F(6)) + 5 + F(F(F(6))) \times 6 + 0$$

$$65661 := -F(F(6)) + 5 + F(F(F(6))) \times 6 + 1$$

$$65662 := -F(F(6)) + 5 + F(F(F(6))) \times 6 + 2$$

$$65663 := -F(F(6)) + 5 + F(F(F(6))) \times 6 + 3$$

$$65664 := -F(F(6)) + 5 + F(F(F(6))) \times 6 + 4$$

$$65665 := -F(F(6)) + 5 + F(F(F(6))) \times 6 + 5$$

$$65666 := -F(F(6)) + 5 + F(F(F(6))) \times 6 + 6$$

$$65667 := -F(F(6)) + 5 + F(F(F(6))) \times 6 + 7$$

$$65668 := -F(F(6)) + 5 + F(F(F(6))) \times 6 + 8$$

$$65669 := -F(F(6)) + 5 + F(F(F(6))) \times 6 + 9$$

$$76720 := 7 \times (F(F(F(6))) + 7 \times 2) + 0$$

$$76721 := 7 \times (F(F(F(6))) + 7 \times 2) + 1$$

$$76722 := 7 \times (F(F(F(6))) + 7 \times 2) + 2$$

$$76723 := 7 \times (F(F(F(6))) + 7 \times 2) + 3$$

$$76724 := 7 \times (F(F(F(6))) + 7 \times 2) + 4$$

$$76725 := 7 \times (F(F(F(6))) + 7 \times 2) + 5$$

$$76726 := 7 \times (F(F(F(6))) + 7 \times 2) + 6$$

$$76727 := 7 \times (F(F(F(6))) + 7 \times 2) + 7$$

$$76728 := 7 \times (F(F(F(6))) + 7 \times 2) + 8$$

$$76729 := 7 \times (F(F(F(6))) + 7 \times 2) + 9$$

$$76860 := F(7 + F(6)) \times F(8) \times 6 + 0$$

$$\begin{aligned} 76861 &:= F(7 + F(6)) \times F(8) \times 6 + 1 \\ 76862 &:= F(7 + F(6)) \times F(8) \times 6 + 2 \\ 76863 &:= F(7 + F(6)) \times F(8) \times 6 + 3 \\ 76864 &:= F(7 + F(6)) \times F(8) \times 6 + 4 \\ 76865 &:= F(7 + F(6)) \times F(8) \times 6 + 5 \\ 76866 &:= F(7 + F(6)) \times F(8) \times 6 + 6 \\ 76867 &:= F(7 + F(6)) \times F(8) \times 6 + 7 \\ 76868 &:= F(7 + F(6)) \times F(8) \times 6 + 8 \\ 76869 &:= F(7 + F(6)) \times F(8) \times 6 + 9 \end{aligned}$$

$$\begin{aligned} 76890 &:= F(F(7)) \times 6 \times (F(8) + F(9)) + 0 \\ 76891 &:= F(F(7)) \times 6 \times (F(8) + F(9)) + 1 \\ 76892 &:= F(F(7)) \times 6 \times (F(8) + F(9)) + 2 \\ 76893 &:= F(F(7)) \times 6 \times (F(8) + F(9)) + 3 \\ 76894 &:= F(F(7)) \times 6 \times (F(8) + F(9)) + 4 \\ 76895 &:= F(F(7)) \times 6 \times (F(8) + F(9)) + 5 \\ 76896 &:= F(F(7)) \times 6 \times (F(8) + F(9)) + 6 \\ 76897 &:= F(F(7)) \times 6 \times (F(8) + F(9)) + 7 \\ 76898 &:= F(F(7)) \times 6 \times (F(8) + F(9)) + 8 \\ 76899 &:= F(F(7)) \times 6 \times (F(8) + F(9)) + 9 \end{aligned}$$

$$\begin{aligned} 83620 &:= F(F(8) - F(3)) \times (F(F(6)) - F(2)) + 0 \\ 83621 &:= F(F(8) - F(3)) \times (F(F(6)) - F(2)) + 1 \\ 83622 &:= F(F(8) - F(3)) \times (F(F(6)) - F(2)) + 2 \\ 83623 &:= F(F(8) - F(3)) \times (F(F(6)) - F(2)) + 3 \\ 83624 &:= F(F(8) - F(3)) \times (F(F(6)) - F(2)) + 4 \\ 83625 &:= F(F(8) - F(3)) \times (F(F(6)) - F(2)) + 5 \\ 83626 &:= F(F(8) - F(3)) \times (F(F(6)) - F(2)) + 6 \\ 83627 &:= F(F(8) - F(3)) \times (F(F(6)) - F(2)) + 7 \\ 83628 &:= F(F(8) - F(3)) \times (F(F(6)) - F(2)) + 8 \\ 83629 &:= F(F(8) - F(3)) \times (F(F(6)) - F(2)) + 9 \end{aligned}$$

$$\begin{aligned} 86880 &:= (-86 + F(F(8))) \times 8 + 0 \\ 86881 &:= (-86 + F(F(8))) \times 8 + 1 \\ 86882 &:= (-86 + F(F(8))) \times 8 + 2 \\ 86883 &:= (-86 + F(F(8))) \times 8 + 3 \\ 86884 &:= (-86 + F(F(8))) \times 8 + 4 \\ 86885 &:= (-86 + F(F(8))) \times 8 + 5 \\ 86886 &:= (-86 + F(F(8))) \times 8 + 6 \\ 86887 &:= (-86 + F(F(8))) \times 8 + 7 \\ 86888 &:= (-86 + F(F(8))) \times 8 + 8 \end{aligned}$$

$$86889 := (-86 + F(F(8))) \times 8 + 9$$

$$\begin{aligned} 86920 &:= 8 \times (F(F(F(6))) - 9^2) + 0 \\ 86921 &:= 8 \times (F(F(F(6))) - 9^2) + 1 \\ 86922 &:= 8 \times (F(F(F(6))) - 9^2) + 2 \\ 86923 &:= 8 \times (F(F(F(6))) - 9^2) + 3 \\ 86924 &:= 8 \times (F(F(F(6))) - 9^2) + 4 \\ 86925 &:= 8 \times (F(F(F(6))) - 9^2) + 5 \\ 86926 &:= 8 \times (F(F(F(6))) - 9^2) + 6 \\ 86927 &:= 8 \times (F(F(F(6))) - 9^2) + 7 \\ 86928 &:= 8 \times (F(F(F(6))) - 9^2) + 8 \\ 86929 &:= 8 \times (F(F(F(6))) - 9^2) + 9 \end{aligned}$$

$$\begin{aligned} 87360 &:= (F(F(8)) - F(7) \times F(3)) \times F(6) + 0 \\ 87361 &:= (F(F(8)) - F(7) \times F(3)) \times F(6) + 1 \\ 87362 &:= (F(F(8)) - F(7) \times F(3)) \times F(6) + 2 \\ 87363 &:= (F(F(8)) - F(7) \times F(3)) \times F(6) + 3 \\ 87364 &:= (F(F(8)) - F(7) \times F(3)) \times F(6) + 4 \\ 87365 &:= (F(F(8)) - F(7) \times F(3)) \times F(6) + 5 \\ 87366 &:= (F(F(8)) - F(7) \times F(3)) \times F(6) + 6 \\ 87367 &:= (F(F(8)) - F(7) \times F(3)) \times F(6) + 7 \\ 87368 &:= (F(F(8)) - F(7) \times F(3)) \times F(6) + 8 \\ 87369 &:= (F(F(8)) - F(7) \times F(3)) \times F(6) + 9 \end{aligned}$$

$$\begin{aligned} 87480 &:= (F(F(8)) - 7 - 4) \times 8 + 0 \\ 87481 &:= (F(F(8)) - 7 - 4) \times 8 + 1 \\ 87482 &:= (F(F(8)) - 7 - 4) \times 8 + 2 \\ 87483 &:= (F(F(8)) - 7 - 4) \times 8 + 3 \\ 87484 &:= (F(F(8)) - 7 - 4) \times 8 + 4 \\ 87485 &:= (F(F(8)) - 7 - 4) \times 8 + 5 \\ 87486 &:= (F(F(8)) - 7 - 4) \times 8 + 6 \\ 87487 &:= (F(F(8)) - 7 - 4) \times 8 + 7 \\ 87488 &:= (F(F(8)) - 7 - 4) \times 8 + 8 \\ 87489 &:= (F(F(8)) - 7 - 4) \times 8 + 9 \end{aligned}$$

$$\begin{aligned} 87560 &:= (F(F(8)) - F(7 - 5)) \times F(6) + 0 \\ 87561 &:= (F(F(8)) - F(7 - 5)) \times F(6) + 1 \\ 87562 &:= (F(F(8)) - F(7 - 5)) \times F(6) + 2 \\ 87563 &:= (F(F(8)) - F(7 - 5)) \times F(6) + 3 \\ 87564 &:= (F(F(8)) - F(7 - 5)) \times F(6) + 4 \\ 87565 &:= (F(F(8)) - F(7 - 5)) \times F(6) + 5 \end{aligned}$$

$$87566 := (F(F(8)) - F(7 - 5)) \times F(6) + 6$$

$$87567 := (F(F(8)) - F(7 - 5)) \times F(6) + 7$$

$$87568 := (F(F(8)) - F(7 - 5)) \times F(6) + 8$$

$$87569 := (F(F(8)) - F(7 - 5)) \times F(6) + 9$$

$$87640 := 8 \times (7 + F(F(F(6))) + F(F(4))) + 0$$

$$87641 := 8 \times (7 + F(F(F(6))) + F(F(4))) + 1$$

$$87642 := 8 \times (7 + F(F(F(6))) + F(F(4))) + 2$$

$$87643 := 8 \times (7 + F(F(F(6))) + F(F(4))) + 3$$

$$87644 := 8 \times (7 + F(F(F(6))) + F(F(4))) + 4$$

$$87645 := 8 \times (7 + F(F(F(6))) + F(F(4))) + 5$$

$$87646 := 8 \times (7 + F(F(F(6))) + F(F(4))) + 6$$

$$87647 := 8 \times (7 + F(F(F(6))) + F(F(4))) + 7$$

$$87648 := 8 \times (7 + F(F(F(6))) + F(F(4))) + 8$$

$$87649 := 8 \times (7 + F(F(F(6))) + F(F(4))) + 9$$

$$87680 := (F(F(8)) - 7 + F(F(6))) \times 8 + 0$$

$$87681 := (F(F(8)) - 7 + F(F(6))) \times 8 + 1$$

$$87682 := (F(F(8)) - 7 + F(F(6))) \times 8 + 2$$

$$87683 := (F(F(8)) - 7 + F(F(6))) \times 8 + 3$$

$$87684 := (F(F(8)) - 7 + F(F(6))) \times 8 + 4$$

$$87685 := (F(F(8)) - 7 + F(F(6))) \times 8 + 5$$

$$87686 := (F(F(8)) - 7 + F(F(6))) \times 8 + 6$$

$$87687 := (F(F(8)) - 7 + F(F(6))) \times 8 + 7$$

$$87688 := (F(F(8)) - 7 + F(F(6))) \times 8 + 8$$

$$87689 := (F(F(8)) - 7 + F(F(6))) \times 8 + 9$$

$$87840 := F(8 + 7) \times F(8 + 4) + 0$$

$$87841 := F(8 + 7) \times F(8 + 4) + 1$$

$$87842 := F(8 + 7) \times F(8 + 4) + 2$$

$$87843 := F(8 + 7) \times F(8 + 4) + 3$$

$$87844 := F(8 + 7) \times F(8 + 4) + 4$$

$$87845 := F(8 + 7) \times F(8 + 4) + 5$$

$$87846 := F(8 + 7) \times F(8 + 4) + 6$$

$$87847 := F(8 + 7) \times F(8 + 4) + 7$$

$$87848 := F(8 + 7) \times F(8 + 4) + 8$$

$$87849 := F(8 + 7) \times F(8 + 4) + 9$$

$$88450 := (-F(8) + F(F(8) + F(F(F(4)))) \times 5 + 0$$

$$88451 := (-F(8) + F(F(8) + F(F(F(4)))) \times 5 + 1$$

$$88452 := (-F(8) + F(F(8) + F(F(F(4)))) \times 5 + 2$$

$$88453 := (-F(8) + F(F(8) + F(F(F(4)))) \times 5 + 3$$

$$88454 := (-F(8) + F(F(8) + F(F(F(4)))) \times 5 + 4$$

$$88455 := (-F(8) + F(F(8) + F(F(F(4)))) \times 5 + 5$$

$$88456 := (-F(8) + F(F(8) + F(F(F(4)))) \times 5 + 6$$

$$88457 := (-F(8) + F(F(8) + F(F(F(4)))) \times 5 + 7$$

$$88458 := (-F(8) + F(F(8) + F(F(F(4)))) \times 5 + 8$$

$$88459 := (-F(8) + F(F(8) + F(F(F(4)))) \times 5 + 9$$

$$88720 := 8 \times (F(F(8)) + F(F(7) - F(2))) + 0$$

$$88721 := 8 \times (F(F(8)) + F(F(7) - F(2))) + 1$$

$$88722 := 8 \times (F(F(8)) + F(F(7) - F(2))) + 2$$

$$88723 := 8 \times (F(F(8)) + F(F(7) - F(2))) + 3$$

$$88724 := 8 \times (F(F(8)) + F(F(7) - F(2))) + 4$$

$$88725 := 8 \times (F(F(8)) + F(F(7) - F(2))) + 5$$

$$88726 := 8 \times (F(F(8)) + F(F(7) - F(2))) + 6$$

$$88727 := 8 \times (F(F(8)) + F(F(7) - F(2))) + 7$$

$$88728 := 8 \times (F(F(8)) + F(F(7) - F(2))) + 8$$

$$88729 := 8 \times (F(F(8)) + F(F(7) - F(2))) + 9$$

$$89670 := F(8) \times F(9 + 6) \times 7 + 0$$

$$89671 := F(8) \times F(9 + 6) \times 7 + 1$$

$$89672 := F(8) \times F(9 + 6) \times 7 + 2$$

$$89673 := F(8) \times F(9 + 6) \times 7 + 3$$

$$89674 := F(8) \times F(9 + 6) \times 7 + 4$$

$$89675 := F(8) \times F(9 + 6) \times 7 + 5$$

$$89676 := F(8) \times F(9 + 6) \times 7 + 6$$

$$89677 := F(8) \times F(9 + 6) \times 7 + 7$$

$$89678 := F(8) \times F(9 + 6) \times 7 + 8$$

$$89679 := F(8) \times F(9 + 6) \times 7 + 9$$

$$98370 := 9 \times (F(F(8)) - 3 - F(7)) + 0$$

$$98371 := 9 \times (F(F(8)) - 3 - F(7)) + 1$$

$$98372 := 9 \times (F(F(8)) - 3 - F(7)) + 2$$

$$98373 := 9 \times (F(F(8)) - 3 - F(7)) + 3$$

$$98374 := 9 \times (F(F(8)) - 3 - F(7)) + 4$$

$$98375 := 9 \times (F(F(8)) - 3 - F(7)) + 5$$

$$98376 := 9 \times (F(F(8)) - 3 - F(7)) + 6$$

$$98377 := 9 \times (F(F(8)) - 3 - F(7)) + 7$$

$$98378 := 9 \times (F(F(8)) - 3 - F(7)) + 8$$

$$98379 := 9 \times (F(F(8)) - 3 - F(7)) + 9$$

$$98460 := 9 \times (F(F(8)) + F(F(4)) - F(6)) + 0$$

$$\begin{aligned} 98461 &:= 9 \times (F(F(8)) + F(F(4)) - F(6)) + 1 \\ 98462 &:= 9 \times (F(F(8)) + F(F(4)) - F(6)) + 2 \\ 98463 &:= 9 \times (F(F(8)) + F(F(4)) - F(6)) + 3 \\ 98464 &:= 9 \times (F(F(8)) + F(F(4)) - F(6)) + 4 \\ 98465 &:= 9 \times (F(F(8)) + F(F(4)) - F(6)) + 5 \\ 98466 &:= 9 \times (F(F(8)) + F(F(4)) - F(6)) + 6 \\ 98467 &:= 9 \times (F(F(8)) + F(F(4)) - F(6)) + 7 \\ 98468 &:= 9 \times (F(F(8)) + F(F(4)) - F(6)) + 8 \\ 98469 &:= 9 \times (F(F(8)) + F(F(4)) - F(6)) + 9 \end{aligned}$$

$$\begin{aligned} 98581 &:= 9 \times (F(F(8)) + 5) + F(8) + 1 \\ 98582 &:= 9 \times (F(F(8)) + 5) + F(8) + 2 \\ 98583 &:= 9 \times (F(F(8)) + 5) + F(8) + 3 \\ 98584 &:= 9 \times (F(F(8)) + 5) + F(8) + 4 \\ 98585 &:= 9 \times (F(F(8)) + 5) + F(8) + 5 \\ 98586 &:= 9 \times (F(F(8)) + 5) + F(8) + 6 \\ 98587 &:= 9 \times (F(F(8)) + 5) + F(8) + 7 \\ 98588 &:= 9 \times (F(F(8)) + 5) + F(8) + 8 \\ 98589 &:= 9 \times (F(F(8)) + 5) + F(8) + 9 \end{aligned}$$

$$\begin{aligned} 98510 &:= 9 \times F(F(8)) - 5 + 1 + 0 \\ 98511 &:= 9 \times F(F(8)) - 5 + 1 + 1 \\ 98512 &:= 9 \times F(F(8)) - 5 + 1 + 2 \\ 98513 &:= 9 \times F(F(8)) - 5 + 1 + 3 \\ 98514 &:= 9 \times F(F(8)) - 5 + 1 + 4 \\ 98515 &:= 9 \times F(F(8)) - 5 + 1 + 5 \\ 98516 &:= 9 \times F(F(8)) - 5 + 1 + 6 \\ 98517 &:= 9 \times F(F(8)) - 5 + 1 + 7 \\ 98518 &:= 9 \times F(F(8)) - 5 + 1 + 8 \\ 98519 &:= 9 \times F(F(8)) - 5 + 1 + 9 \end{aligned}$$

$$\begin{aligned} 98820 &:= (F(9) + F(F(8))) \times (8 + F(2)) + 0 \\ 98821 &:= (F(9) + F(F(8))) \times (8 + F(2)) + 1 \\ 98822 &:= (F(9) + F(F(8))) \times (8 + F(2)) + 2 \\ 98823 &:= (F(9) + F(F(8))) \times (8 + F(2)) + 3 \\ 98824 &:= (F(9) + F(F(8))) \times (8 + F(2)) + 4 \\ 98825 &:= (F(9) + F(F(8))) \times (8 + F(2)) + 5 \\ 98826 &:= (F(9) + F(F(8))) \times (8 + F(2)) + 6 \\ 98827 &:= (F(9) + F(F(8))) \times (8 + F(2)) + 7 \\ 98828 &:= (F(9) + F(F(8))) \times (8 + F(2)) + 8 \\ 98829 &:= (F(9) + F(F(8))) \times (8 + F(2)) + 9 \end{aligned}$$

$$98580 := 9 \times (F(F(8)) + 5) + F(8) + 0$$

## 2.2 General Representations

**Remark 2.1.** Most of the *selfie numbers* appearing below are with lot of extra brackets "...". These can be removed easily after making simplifications.

$$\begin{aligned} 34 &:= F((3 \times F(4))) \\ 55 &:= F((5 + 5)) \\ 63 &:= (F(F(6)) \times 3) \\ 64 &:= (F(6))^{F(F(4))} \\ 84 &:= (F(8) \times 4) \end{aligned}$$

$$\begin{aligned} 143 &:= -1 + F(4 \times 3) \\ 144 &:= F((-1 + 4) \times 4) \\ 168 &:= 1 \times F(6) \times F(8) \\ 189 &:= ((-1) \times F(8)) \times (-9) \\ 233 &:= F(F(-(2 - (3 \times 3)))) \\ 234 &:= (F(2) + F(F(3 + 4))) \\ 235 &:= (2 + F(F((F(3) + (5)))))) \\ 237 &:= ((F(2) + 3) + F(F(7))) \end{aligned}$$

$$\begin{aligned} 245 &:= 2 + F(4)^5 \\ 256 &:= 2^5 \times F(6) \\ 267 &:= (F((F(2) + F(6))) + F(F(7))) \\ 374 &:= (F((F(3) \times 7)) - F(4)) \\ 376 &:= (-F(F(3))) + F((-7) + F(F(6))) \\ 377 &:= F(3 \times 7 - 7) \\ 378 &:= (F(F(3)) + F((-7) + F(8))) \\ 466 &:= (F(F(4)) \times F((-F(6)) + F(F(6)))) \\ 472 &:= ((-F(4)) - F(F(7))) \times (-2) \\ 474 &:= ((4 + F(F(7))) \times F(F(4))) \\ 484 &:= ((F(F(F(4))) + (F(8)))^{F(F(4))}) \\ 630 &:= (F(F(6)) \times 30) \\ 693 &:= (F(F(6)) \times (F(9) - F(F(3)))) \\ 784 &:= ((7 + F(8))^{F(F(4))}) \end{aligned}$$

$$840 := (F(8) \times 40)$$

$$882 := ((F(8) \times F(8)) \times 2)$$

$$986 := (F(9) \times (F(8) + F(6)))$$

$$1042 := F(10) + F(4^2)$$

$$1165 := (F(F(((1 \times 1) + 6))) \times 5)$$

$$1175 := (((1 + 1) + F(F(7))) \times 5)$$

$$1178 := F(11) \times F(7) + F(8)$$

$$1292 := 1 \times F(2 \times 9) / 2$$

$$1293 := F(12) \times 9 - 3$$

$$1294 := ((F(12) \times 9) - F(F(4)))$$

$$1364 := (-F(13)) + F((F(F(6)) - (4)))$$

$$1365 := ((13 \times F(F(6))) \times 5)$$

$$1368 := (((1 - 3) + F(F(F(6)))) / 8)$$

$$1397 := (-1) - ((3 - 9) \times F(F(7)))$$

$$1429 := 1 + 42 \times F(9)$$

$$1487 := (-F(14)) + (8 \times F(F(7)))$$

$$1525 := ((F(15) / 2) \times 5)$$

$$1536 := (1 + 5) \times F(3)^{F(6)}$$

$$1575 := (F(F((1 + 5))) \times 75)$$

$$1576 := (F(-((1 - 5) + F(7))) - F(F(6)))$$

$$1589 := -F(1 + 5) + F(8 + 9)$$

$$1592 := (-((1 \times 5)) + F((F(9) / 2)))$$

$$1593 := ((1 - 5) + F((F(9) / F(3))))$$

$$1594 := (F((F((1 + 5) + 9)) - F(4))$$

$$1596 := (-((1^5)) + F((9 + F(6))))$$

$$1597 := F(1^5 + 9 + 7)$$

$$1598 := 1^5 + F(9 + 8)$$

$$1617 := ((-1) + F(F(6))) + F(17)$$

$$1618 := F(16 + 1) + F(8)$$

$$1645 := ((F(16) / F(4)) \times 5)$$

$$1680 := (F(F((1 \times 6))) \times 80)$$

$$1684 := ((-1) + F(F(F(6)))) - (F(8)^{F(4)})$$

$$1687 := ((F(F((1 + 6))) + 8) \times 7)$$

$$1736 := (-1 + F(7))^3 + F(6)$$

$$1763 := -1 + (7 \times 6)^{F(3)}$$

$$1764 := (((1 \times 7) \times 6)^{F(F(4))})$$

$$1778 := ((1 \times 7) \times (F(F(7)) + F(8)))$$

$$1785 := (F((1 + 7)) \times 85)$$

$$1824 := ((1 + (F(F(8)) / (-2))) / (-F(4)))$$

$$1847 := (-1) - (8 \times (F(F(4)) - F(F(7))))$$

$$1848 := (1 + F(8)) \times 4 \times F(8)$$

$$1856 := -1 + F(8 + 5) \times F(6)$$

$$1862 := ((F(F(-((1 - 8)))) \times F(6)) - 2)$$

$$1863 := ((F(F(-((1 - 8)))) \times F(6)) - F(F(3)))$$

$$1864 := (F(F(-((1 - 8)))) \times (6 + F(F(4))))$$

$$1865 := (1 - (-8) \times F((F(6) + (5))))$$

$$1871 := (-1) - (-8) \times (F(F(7)) + 1)$$

$$1872 := (F(-((1 - 8))) \times F((F(7) - F(2))))$$

$$1873 := (1 - (-8) \times (F(F(7)) + F(F(3))))$$

$$1877 := (((1 \times 8) \times F(F(7))) + (F(7)))$$

$$1885 := (F(((1 + F(8)) - 8)) \times 5)$$

$$1890 := ((-1) \times F(8)) \times (-90)$$

$$1897 := ((1 - (8 \times F(9))) \times (-7))$$

$$1925 := (1 + F(9)) \times F(2 \times 5)$$

$$1972 := ((1 - F((9 + 7))) \times (-2))$$

$$1973 := -1 + F(9 + 7) \times F(3)$$

$$1974 := ((F(19) - F(F(7))) / F(F(4)))$$

$$1976 := 19 \times F(7) \times F(6)$$

$$1995 := (F(-((1 - 9))) \times 95)$$

$$2048 := 2^{F(04)+8}$$

$$2079 := ((-2) + F(F(07))) \times 9$$

$$2097 := (((2 \times 0) + 9) \times F(F(7)))$$

$$2185 := (F(21) - F(8)) / 5$$

$$2529 := F(2 \times 5) + F(2 \times 9)$$

$$2563 := (F(F((2 + 5))) \times (F(6) + 3))$$

$$2576 := F(25 - 7) - F(6)$$

$$2577 := F(25 - 7) - 7$$

$$2578 := ((2 + F((5 + F(7)))) - 8)$$

$$2582 := F(2 \times 5 + 8) - 2$$

$$2583 := (-F(2)) + F(((5) + F(8)) + F(3)))$$

$$2584 := F(2 \times (5 + 8 - 4))$$

$$2585 := F(2) + F(5 + 8 + 5)$$

$$2586 := 2 + F((-5 + 8) \times 6)$$

$$2594 := ((2 \times 5) + F((9 \times F(F(4))))$$

$$2597 := (F((F(-((2 - 5))) \times 9)) + F(7))$$

$$2618 := (F((F(2) + F(6))) + F(18))$$

$$2639 := (F((2 + F(6))) + F((F(3) \times 9)))$$

$$2645 := (((2 + F(F(6)))^{F(F(4))}) \times 5)$$

$$2646 := (((2 \times F(F(6))) \times F(4)) \times F(F(6)))$$



- 2648** :=  $((2^6) + F(-((F(4) - F(8))))$   
**2688** :=  $(((-2) \times F(6)) \times F(8)) \times (-8)$   
**2736** :=  $(2 \times 7)^3 - F(6)$   
**2742** :=  $(2 \times 7)^{F(4)} - 2$   
**2743** :=  $((2 \times 7)^{F(4)} - F(F(3)))$   
**2744** :=  $(-2 + F(7) + F(4))^{F(4)}$   
**2746** :=  $(2 + 7^{F(4)}) \times F(6)$   
**2754** :=  $(-(2^{F(7)})) + F(F((5 + F(4))))$   
**2767** :=  $((-(2^{F(7)})) + F(F(F(6)))) + F(7)$   
**2772** :=  $((2 - F(F(7))) \times (-F(7) - F(2)))$   
**2784** :=  $((F(2) - F(F(7))) \times (-8 + 4))$   
**2794** :=  $(-2) + (F(F(7)) \times (9 + F(4)))$   
**2796** :=  $((-F(2)) \times F(F(7))) \times (9 - F(F(6)))$   
**2798** :=  $(2 + (F(F(7)) \times (-9) + F(8)))$   
**2817** :=  $(F((2 \times (8 + 1))) + F(F(7)))$   
**2937** :=  $(-(F(2) - F(9))) \times F(-((F(3) - F(7))))$   
**3178** :=  $F(3) \times (F(17) - 8)$   
**3192** :=  $(F(3) \times (-1) + F((F(9)/2)))$   
**3194** :=  $(F(3) \times F((F((1 \times 9))/F(F(4))))$   
**3196** :=  $(F(3) \times (1 + F((9 + F(6))))$   
**3364** :=  $((3 + F((F(3) + F(6))))^{F(F(4))}$   
**3367** :=  $3 + F(3)^{F(6)} \times F(7)$   
**3373** :=  $-F(3) + (F(3) + F(7))^3$   
**3374** :=  $-((F(F(3)) - ((F(3) + F(7))^{F(4)})))$   
**3382** :=  $((-F(F(3))) + F(-((F(F(3)) - (F(8)))))) / 2$   
**3383** :=  $((F(F(3)) + F(-((F(F(3)) - (F(8)))))) / F(3)$   
**3384** :=  $((3 + F(-((F(F(3)) - (F(8)))))) / F(F(4))$   
**3495** :=  $((3 \times F((4 + 9))) \times 5)$   
**3528** :=  $((F((3 + 5))^2) \times 8)$   
**3569** :=  $-((F(F(3)) + ((-5) \times F(F(6))) \times F(9)))$   
**3575** :=  $(F((F(3) \times 5)) \times (F(7) \times 5))$   
**3584** :=  $(F(3) + 5) \times 8^{F(4)}$   
**3602** :=  $F(3) + 60^2$   
**3603** :=  $3 + 60^{F(3)}$   
**3635** :=  $((3^6) - F(3)) \times 5$   
**3639** :=  $(((-F(3)) + F(F(F(6)))) / 3) - 9$   
**3644** :=  $(((-F(3)) + F(F(F(6)))) / F(4)) - 4$   
**3645** :=  $((3 + 6)^{F(4)}) \times 5$   
**3648** :=  $((-F(3)) + F(F(F(6))) / F(-((4 - 8)))$   
**3649** :=  $((3 \times F(F(F(6)))) + F(4)) / 9$   
**3666** :=  $((F(F(3)) + F((-6) + F(F(6)))) \times 6$   
**3726** :=  $(-F(3)) - (F(F(7)) \times (-2) \times F(6)))$   
**3728** :=  $((-F(3)) \times F(F(7))) \times (F(2) \times (-8))$   
**3736** :=  $((F(3) \times F(F(7))) + F(F(3))) \times F(6)$   
**3738** :=  $((F(3) \times F((F(7) - F(3)))) \times F(8)$   
**3744** :=  $((F(3) \times F(7)) \times F((F(4) \times 4)))$   
**3773** :=  $(-F(3) + F(7)) \times 7^3$   
**3784** :=  $((3^7) + F((F(8) - 4)))$   
**3786** :=  $((F((F(3) + F(7))) + (F(8))) \times 6$   
**3844** :=  $((-F(3)) + (8^{F(F(4))})^{F(F(4))}$   
**3948** :=  $F(3) \times 94 \times F(8)$   
**3966** :=  $(-3) - ((-9) \times F(F(6))) \times F(F(6)))$   
**3968** :=  $-((F(F(3)) + ((-9) \times F(F(6))) \times F(8)))$   
**3969** :=  $(F(F(-((3 - 9)))) \times (F(F(6)) \times 9))$   
**3979** :=  $(F(F(3)) - ((-9) \times F(7)) \times F(9))$   
**4176** :=  $(-(4 + 1)) + F((F(7) + 6))$   
**4177** :=  $(-4) + F((-((1 - 7)) + F(7)))$   
**4181** :=  $F((-((4 - 1)) + F(8) + 1))$   
**4182** :=  $(F(F((4 - 1))) + F((F(8) - 2)))$   
**4183** :=  $(F(F(4)) + F((F((1 \times 8)) - F(3))))$   
**4184** :=  $(F(4) + F(((1 + F(8)) - F(4))))$   
**4197** :=  $F(4) + F(19) + F(7)$   
**4198** :=  $-4 + F(19) + F(8)$   
**4277** :=  $((F(F(F(4))) + (F((2 + F(7)))) \times 7$   
**4372** :=  $(F(F(4)) \times ((3^7) - F(2)))$   
**4373** :=  $((F(F(4)) \times (3^7)) - F(F(3)))$   
**4374** :=  $((F(F(4)) + F(F(3)))^7) \times F(F(4))$   
**4386** :=  $((F(F(F(4))) - (3^8)) + F(F(F(6))))$   
**4388** :=  $((F(4) - (3^8)) + F(F(8)))$   
**4394** :=  $(F(F(4)) \times (F(-((F(3) - 9)))^{F(4)}))$   
**4427** :=  $((F(4) + ((4^2))) \times F(F(7)))$   
**4455** :=  $((F(4)^4) \times 55)$   
**4536** :=  $((F(F(F(4))) + (5)^3) \times F(F(6)))$   
**4576** :=  $(-4) \times ((-5) \times F(F(7))) + F(F(6)))$   
**4578** :=  $((F(4) \times (-5)) + F(F(7))) \times F(8)$   
**4624** :=  $((4 + (F(6)^2))^{F(F(4))}$   
**4632** :=  $((F(4) + (F(F(6))^3)) / 2)$   
**4647** :=  $(F(-((F(F(4)) - F(F(6)))) + ((F(F(4)) \times F(F(7))))$

$$\begin{aligned}
 4720 &:= ((-F(4) - F(F(7))) \times (-20)) \\
 4746 &:= (((-F(4) + F(F(7))) - (4)) \times F(F(6))) \\
 4765 &:= (((4 \times F(F(7))) + F(F(6))) \times 5) \\
 4766 &:= -((F(F(F(4))) - (((F(F(7)) - (6)) \times F(F(6)))))) \\
 4767 &:= (F(4) \times ((F(F(7)) - (6)) \times 7)) \\
 4768 &:= (F(F(F(4))) - ((F(F(7)) - (6)) \times (-F(8)))) \\
 4776 &:= ((F((F(F(4)) + (F(7)))) - F(7)) \times F(6)) \\
 4788 &:= (((F(4) + F(F(7))) - 8) \times F(8)) \\
 4791 &:= F(4) \times F(7 + 9 + 1) \\
 4794 &:= 47 \times F(9) \times F(4) \\
 4847 &:= (-4) + (-F(8)) \times (F(F(4)) - F(F(7))) \\
 4864 &:= ((F(F(4)))^8) \times (F(F(6)) - F(F(4))) \\
 4871 &:= -((F(F(F(4))) + (-F(8)) \times (F(F(7)) - 1))) \\
 4872 &:= (F(F(F(4))) \times (F(8) \times (F(F(7)) - F(2)))) \\
 4873 &:= (F(F(F(4))) + (F(8) \times (F(F(7)) - F(F(3)))) \\
 4874 &:= (F(F(4)) - (-F(8)) \times (F(F(7)) - F(F(F(4)))) \\
 4876 &:= -4 + F(8 + 7) \times F(6) \\
 4877 &:= (-F(4)) + ((F(8) \times F(F(7))) - (F(7))) \\
 4878 &:= -((F(F(4)) + (-8) \times F((7 + 8)))) \\
 4887 &:= ((F(F(4)) - 8) + (F(8) \times F(F(7)))) \\
 4889 &:= (-4) + (F(8) \times F(-((F(8) - F(9)))) \\
 4892 &:= -((F(F(F(4))) - (F(8) \times F(F((9 - 2)))) \\
 4893 &:= F(4 + 8) \times F(9) - 3 \\
 4894 &:= ((F((4 + 8)) \times F(9)) - F(F(4))) \\
 4896 &:= (((F(4) \times (-8)) \times F(9)) \times (-6)) \\
 4899 &:= (F(4) - (F((F(8) - 9)) \times (-F(9)))) \\
 4913 &:= -4 + F(9 - 1)^3 \\
 4935 &:= (F(((4 + 9) + 3)) \times 5) \\
 4998 &:= ((F(F(4)) - 9) \times (-F(9) \times F(8))) \\
 5184 &:= ((51 + F(8))^{F(F(4))}) \\
 5439 &:= ((F(F((5 + F(4))))/F(3)) - F(9)) \\
 5463 &:= (((-((5 \times 4)) + F(F(F(6))))/F(3)) \\
 5464 &:= (-((5 + 4)) - (F(F(F(6)))/(-F(F(4)))) \\
 5468 &:= (-5) - (((-4) \times F(F(F(6))))/8) \\
 5473 &:= (F(F(((5 - 4) + 7)))/F(3)) \\
 5482 &:= ((5 + 4) - (F(F(8)))/(-2)) \\
 5483 &:= (((5 \times 4) + F(F(8)))/F(3)) \\
 5675 &:= (-5) \times ((6 - F(F(7))) \times 5) \\
 5785 &:= (((-5) \times F(F(7))) + 8) \times (-5) \\
 5825 &:= (F((5 + 8)) \times 25) \\
 6300 &:= (F(F(6)) \times 300) \\
 6548 &:= -F(6) - 5 + F(4)^8 \\
 6561 &:= ((F(6) - (5))^{F(6 \times 1)}) \\
 6562 &:= (F(6) - 5)^{F(6)} + F(2) \\
 6563 &:= (F(6) - 5)^{F(6)} + F(3) \\
 6564 &:= (F(6) - 5)^{F(6)} + F(4) \\
 6615 &:= ((F(F(6)) \times F(F(6))) \times 15) \\
 6676 &:= ((F((-6) + F(F(6)))) \times (-7)) + F(F(F(6))) \\
 6728 &:= (((F(F(F(6)))/F(7)) - F(2)) \times 8) \\
 6736 &:= ((F(F(F(6)))/(-F(7))) \times (-F(3) + (6))) \\
 6744 &:= -((F(F(6)) - F(((F(7) + F(4)) + (4)))) \\
 6746 &:= ((-6) - F(7)) + F(-((F(F(F(4))) - (F(F(6)))))) \\
 6757 &:= (-((6 - (7 \times 5))) \times F(F(7))) \\
 6762 &:= ((F(F(6)))/(-7)) + F((F(F(6)) - F(2))) \\
 6763 &:= (F(F(F(6))) - (F((F(7) + (6))) + F(3))) \\
 6764 &:= (F((F(F(6)) - (7 - 6))) - F(F(F(4)))) \\
 6765 &:= F(((6 + F(7)) + (6 - 5))) \\
 6771 &:= (6 + F((F(7) + (7 \times 1)))) \\
 6772 &:= ((F(6) + F((F(7) + (7)))) - F(2)) \\
 6773 &:= ((F(6) + F((F(7) + (7)))) \times F(F(3))) \\
 6774 &:= ((6 + F((F(7) + (7)))) + F(4)) \\
 6778 &:= ((-F(6)) + F((F(7) + (7)))) + (F(8)) \\
 6784 &:= ((F(F(6)) - F(F(7))) \times (-8 \times 4)) \\
 6786 &:= (F(F(6)) + F(((7 - 7) + F(8)) + (6))) \\
 6794 &:= F(6 + 7) + 9^4 \\
 6799 &:= (F((F(F(6)) - F(-((7 - 9)))) + F(9)) \\
 6845 &:= (F(F(F(6))) - ((8^4) + 5)) \\
 6867 &:= ((-6) + F((8 + F(6)))) \times 7 \\
 6924 &:= (-6) \times (-((F(9)^2) + F(F(4)))) \\
 6928 &:= 6 \times F(9)^2 - 8 \\
 6933 &:= 6 \times F(9)^{F(3)} - 3 \\
 6934 &:= ((6 \times (F(9)^{F(3)})) - F(F(4))) \\
 6936 &:= 6 \times F(9) \times F(3 + 6) \\
 6942 &:= (6 \times ((F(9)^{F(F(4))}) + F(2))) \\
 6954 &:= ((F(F(6)) \times 9) + (F((5 \times 4)))) \\
 6977 &:= (((F(F(6)) + 9) \times F(F(7))) - (F(7))) \\
 6993 &:= (F(F(6)) \times (9 \times (F(9) + 3))) \\
 7163 &:= (F((F(7) + 1)) \times (F(F(6)) - F(3))) \\
 7392 &:= ((F(F(7)) - F(3)) \times (F(9) - 2))
 \end{aligned}$$

$$\begin{aligned}
 7448 &:= (((F(F(7)) \times 4) - F(F(F(4)))) \times 8) \\
 7453 &:= ((F(F(7)) \times (F(F(4))^5)) - 3) \\
 7454 &:= ((F(F(7)) \times (F(F(4))^5)) - F(F(4))) \\
 7456 &:= (F(F(7)) \times (F(F(4)) + (5 \times 6))) \\
 7464 &:= ((F(F(7)) \times F(4)) + F((F(F(6)) - F(F(F(4)))))) \\
 7476 &:= (((7^{F(4)}) + F(7)) \times F(F(6))) \\
 7645 &:= ((F(F(7)) + (6^4)) \times 5) \\
 7648 &:= ((F(F(7)) + (6)) \times (4 \times 8)) \\
 7663 &:= -((F(F(7)) + (-F(6)) \times F((F(6) \times F(3)))))) \\
 7689 &:= (F(F(7)) \times ((F(6)/(-8)) + F(9))) \\
 7697 &:= ((F(7) \times F((6+9))) - F(F(7))) \\
 7744 &:= (((F(7) \times 7) - F(4))^{F(F(4))}) \\
 7759 &:= (7 - ((F(F(7)) - (5)) \times (-F(9)))) \\
 7776 &:= (-7 + F(7))^{F(7)-F(6)} \\
 7865 &:= (F(7) \times (F((F(8) - (6))) - (5))) \\
 7875 &:= ((F(F(7)) - 8) \times (7 \times 5)) \\
 7883 &:= (-F(7)) - (-8) \times F((8 \times F(3)))) \\
 7911 &:= ((F(F(7)) \times F(9)) - 11) \\
 7916 &:= ((F(F(7)) \times F(9)) - (1 \times 6)) \\
 7917 &:= (-((F(7) - F(9))) \times F((1 + F(7)))) \\
 7934 &:= ((F(F(7)) \times F(9)) + (3 \times 4)) \\
 7935 &:= ((F(F(7)) \times F(9)) + F((F(3) + (5)))) \\
 7937 &:= ((F(F(7)) \times F(9)) + (F(3) + F(7))) \\
 7938 &:= ((F(F(7)) \times F(9)) + (F(3) \times 8)) \\
 7943 &:= ((F(F(7)) \times F(9)) + F((4 \times F(3)))) \\
 7946 &:= ((F(F(7)) \times F(9)) + (4 \times 6)) \\
 7949 &:= ((F(F(7)) \times F(9)) + (F(4) \times 9)) \\
 7957 &:= ((F(F(7)) \times F(9)) + (5 \times 7)) \\
 7964 &:= ((F(F(7)) \times F(9)) + (F(F(6)) \times F(F(4)))) \\
 7974 &:= ((F(F(7)) \times F(9)) + (F(7) \times 4)) \\
 7978 &:= ((F(F(7)) \times F(9)) + (7 \times 8)) \\
 7985 &:= (F(-(((F(7) - 9) - F(8)))) \times 5) \\
 7986 &:= ((F(F(7)) \times F(9)) + (8 \times F(6))) \\
 8213 &:= F(8) + 2^{13} \\
 8247 &:= (F((8+2)) + (F(F(4))^{F(7)})) \\
 8294 &:= ((F((F(8) - 2)) - F(9)) \times F(F(4))) \\
 8352 &:= ((F((F(8) - F(3))) - (5)) \times 2) \\
 8361 &:= (F(F(8)) - (F((3 \times 6)) + 1)) \\
 8362 &:= (F(F(8)) - F(((3+6) \times 2))) \\
 8363 &:= ((F(F(8)) + F(F(3))) - F((6 \times 3))) \\
 8364 &:= ((F(F(8)) + F(3)) - F((6 \times F(4)))) \\
 8367 &:= (-F(8)) + (36 \times F(F(7))) \\
 8368 &:= -(((F((F(8) - 3)) - (6)) - F(F(8)))) \\
 8383 &:= (F(8) + (F(3) \times F((F(8) - F(3)))))) \\
 8396 &:= (-((F((F(8) - 3)) - F(9))) + F(F(F(6)))) \\
 8400 &:= (F(8) \times 400) \\
 8464 &:= ((84 + F(6))^{F(F(4))}) \\
 8820 &:= ((F(8) \times F(8)) \times 20) \\
 8849 &:= (F(F(8)) - (F(F((F(8)/F(4)))) \times 9)) \\
 8883 &:= (-F((8+8)) \times (-8 - F(F(3)))) \\
 8972 &:= (F(F(8)) + (F((9+7)) \times (-2))) \\
 9248 &:= ((F(9)^{-2+4}) \times 8) \\
 9346 &:= (-((F((F(9)/F(3))) + F(4))) + F(F(F(6)))) \\
 9348 &:= ((-F((F(9)/F(3)))) - F(F(F(4)))) + F(F(8))) \\
 9349 &:= (-F((F(9)/F(3))) + F(F(F(-(F(4) - 9)))))) \\
 9363 &:= ((F(9) \times 3) + (F(F(6))^3)) \\
 9474 &:= 9^{F(4)} \times F(7) - F(4) \\
 9477 &:= 9^{-4+7} \times F(7) \\
 9586 &:= ((F(9) \times (-5 \times 8)) + F(F(F(6)))) \\
 9756 &:= ((F(9) \times (-7 \times 5)) + F(F(F(6)))) \\
 9837 &:= ((98^{F(3)}) + F(F(7))) \\
 10176 &:= ((F(10) \times (-1 - F(7))) + F(F(F(6)))) \\
 10247 &:= (F(F((10-2))) - (F(4) \times F(F(7)))) \\
 10336 &:= (1 + 03) \times F(3 \times 6) \\
 10394 &:= (-10) + ((3 \times F(9))^{F(F(4))}) \\
 10396 &:= ((-F(10)) \times (F(F(3)) + 9)) + F(F(F(6))) \\
 10443 &:= (((F(10) + (4))^{F(F(4))}) \times 3) \\
 10446 &:= ((-((10^{F(4)})/F(F(4)))) + F(F(F(6)))) \\
 10476 &:= (-((10 \times 47)) + F(F(F(6)))) \\
 10616 &:= ((F(10) \times (-6)) + F(F(F((1 \times 6)))))) \\
 10639 &:= (((1 + F(F(06)))^3) - 9) \\
 10644 &:= (((1 + F(F(06)))^{F(4)}) - (4)) \\
 10648 &:= ((1 + F(F(06)))^{F(-4+8)}) \\
 10658 &:= ((-F(10)) - F((F(6) + (5)))) + F(F(8))) \\
 10679 &:= (F(F(F((1 \times 06)))) - ((F(F(7)) + F(9)))) \\
 10713 &:= (F(F((1+07))) - F(13)) \\
 10723 &:= ((10 - F(F(7))) + F(F((2^3)))) \\
 10736 &:= (-(((10 \times 7) \times 3)) + F(F(F(6)))) \\
 10764 &:= (((F(10) - F(F(7))) + F(F(F(6)))) - 4)
 \end{aligned}$$

$$\begin{aligned}
 10768 &:= ((F(10) - F((7 + 6))) + F(F(8))) \\
 10776 &:= ((-1) + ((0 - F(7)) \times F(7))) + F(F(F(6))) \\
 10777 &:= (F(F((1 + 07))) - (F(7) \times F(7))) \\
 10778 &:= ((1 + ((0 - F(7)) \times F(7))) + F(F(8))) \\
 10812 &:= ((10 + F(F(8))) - (F(12))) \\
 10816 &:= ((-10) \times F((8 - 1))) + F(F(F(6))) \\
 10836 &:= ((-F(10)) + F(F(8))) - F((F(3) + F(6))) \\
 10838 &:= ((-108) \times F(F(3))) + F(F(8)) \\
 10846 &:= (-((10^{8/4})) + F(F(F(6)))) \\
 10847 &:= ((-10) + F(F(8))) - F((4 + 7)) \\
 10856 &:= ((-1) + F(F(08))) - (F((5 + 6))) \\
 10857 &:= ((F(10) + F(F(8))) - (F((5 + 7)))) \\
 10858 &:= (((F(10) \times 8)/(-5)) + F(F(8))) \\
 10863 &:= ((-(10 \times 8)) + F(F(F(6)))) - 3 \\
 10864 &:= ((-(10 \times 8)) + F(F(F(6)))) - F(F(4)) \\
 10865 &:= (((-F(10)) + F(F(8))) - F(F(6))) - (5) \\
 10867 &:= ((-1) + F(F(08))) + (-6) \times F(7)) \\
 10868 &:= ((-10) + F(F(8))) - (68) \\
 10873 &:= (F(F((1 \times 08))) - (73)) \\
 10874 &:= ((-F(10)) + F(F(8))) - (F(7) + (4)) \\
 10876 &:= ((-F(10)) + F(F(8))) - (7 + F(6)) \\
 10877 &:= ((-F(10)) + F(F(8))) - (7 + 7) \\
 10878 &:= ((10 + F(F(8))) - (78)) \\
 10882 &:= ((-F(10)) + F(F(8))) - (8 + F(2)) \\
 10883 &:= ((-F(10)) + F(F(8))) - F((8 - F(3))) \\
 10884 &:= ((-F(10)) + F(F(8))) - (F(8)/F(4)) \\
 10891 &:= (F(F((1 \times 08))) - F((9 + 1))) \\
 10892 &:= ((1 + F(F(08))) - F((9 + F(2)))) \\
 10893 &:= ((-F(10)) + F(F(8))) + F((9/3)) \\
 10894 &:= ((-F(10)) + F(F(8))) + (9/F(4)) \\
 10895 &:= ((-F(10)) + F(F(8))) + (9 - 5) \\
 10896 &:= ((-10) + F(F(8))) - (F(9) + (6)) \\
 10923 &:= (F((F(10) - F(9))) - 23) \\
 10925 &:= (F((F(10) - F(9))) - F(F((F(2) + (5)))))) 10926 \\
 10927 &:= (-((10 + 9)) + F(F((F(2) + (7)))))) \\
 10928 &:= (((1 \times 0) - 9) \times 2) + F(F(8)) \\
 10933 &:= ((-10) + F(F(F((9 - 3)))))) - 3 \\
 10934 &:= (F((F(10) - F(9))) - (3 \times 4)) \\
 10936 &:= -10 + F(9 \times 3 - 6) \\
 10937 &:= 1 \times 0 - 9 + F(3 \times 7)
 \end{aligned}$$

$$\begin{aligned}
 10938 &:= (F(((10 + 9) + F(3))) - 8) \\
 10939 &:= (F((F(10) - F(9))) + ((F(3) - 9))) \\
 10941 &:= (F((F(10) - F(9))) - (4 + 1)) \\
 10942 &:= (F((F(10) - F(9))) - (F(4) + F(2))) \\
 10943 &:= ((F((F(10) - F(9))) - (4)) + F(F(3))) \\
 10944 &:= ((F((F(10) - F(9))) - (4)) + F(F(4))) \\
 10945 &:= (-1) + F(F(((09 + 4) - 5))) \\
 10946 &:= F(10 + 9 - 4 + 6) \\
 10947 &:= (1 + F((F(((0 \times 9) + 4)) \times 7))) \\
 10948 &:= ((10/9 - 4) + F(F(8))) \\
 10951 &:= (F((F(10) - F(9))) + (5 \times 1)) \\
 10952 &:= F(F(10) - F(9)) + 5 + F(2) \\
 10953 &:= F(F(10) - F(9)) + 5 + F(3) \\
 10954 &:= F(F(10) - F(9)) + 5 + F(4) \\
 10956 &:= (10 + F(F(((9 + 5) - 6))) \\
 10958 &:= ((10 + F(F((9 - 5)))) + F(F(8))) \\
 10962 &:= (F((F(10) - F(9))) + (F(6) \times 2)) \\
 10963 &:= (((10 + 9) + F(F(F(6)))) - F(3)) \\
 10964 &:= (F((F(10) - F(9))) + (6 \times F(4))) \\
 10965 &:= (((-10) + F(9)) + F(F(F(6)))) - (5) \\
 10966 &:= ((10 \times F((9 - 6))) + F(F(F(6)))) \\
 10967 &:= ((F(10) - F(9)) + F((F(6) + F(7)))) \\
 10968 &:= ((1 + F(F(((0 \times 9) + 6)))) + F(F(8))) \\
 10972 &:= (F((F(10) - F(9))) + (F(7) \times 2)) \\
 10974 &:= (F((F(10) - F(9))) + (7 \times 4)) \\
 10976 &:= ((10 \times F((-9) + F(7))) + F(F(F(6)))) \\
 10978 &:= (((10 + 9) + F(7)) + F(F(8))) \\
 10979 &:= ((-1) + F((F(09) - F(7)))) + F(9) \\
 10992 &:= ((F(10) - 9) + F(F((9 - F(2)))))) \\
 11035 &:= (F(11) + F(F((03 + 5)))) \\
 11036 &:= ((F(11) + F(F(03))) + F(F(F(6)))) \\
 11038 &:= ((F(11) + 03) + F(F(8))) \\
 11046 &:= (((1 \times 10)^{F(F(4))}) + F(F(F(6)))) \\
 11048 &:= ((F(11) + F(F(06)))) + F(9) \\
 11069 &:= ((F(11) + F(F(F(06)))) + F(9)) \\
 11076 &:= (((1 \times 10) \times F(7)) + F(F(F(6)))) \\
 11125 &:= (F(11) \times 125) \\
 11126 &:= (((-1) - F(11)) \times (-2)) + F(F(F(6))) \\
 11166 &:= ((11 \times (-1) + F(F(6))) + F(F(F(6)))) \\
 11167 &:= ((-(1 + 11)) + F(F(F(6)))) + F(F(7))
 \end{aligned}$$

- 11168** :=  $((-11) + F(F((1 + 6)))) + F(F(8))$   
**11176** :=  $((-(((1 + 1) + 1)) + F(F(7))) + F(F(F(6))))$   
**11177** :=  $-1 - 1 + F(17) \times 7$   
**11178** :=  $((-1) + F(F(((1 - 1) + 7)))) + F(F(8))$   
**11188** :=  $((11 \times (1 + F(8))) + F(F(8)))$   
**11236** :=  $((1 + F(12)) \times F(3)) + F(F(F(6)))$   
**11267** :=  $((F(11) - F(2)) + F(F(F(6)))) + F(F(7))$   
**11268** :=  $((F(11) + F(F((F(2) + (6)))))) + F(F(8))$   
**11298** :=  $((11 \times (-2) + F(9)) + F(F(8)))$   
**11323** :=  $(F((1 + 13)) + F(F((2^3)))$   
**11386** :=  $((F((11 - F(F(3)))) \times 8) + F(F(F(6))))$   
**11392** :=  $F(11) \times F(3)^{9-2}$   
**11458** :=  $((1 + 1)^{4+5}) + F(F(8))$   
**11466** :=  $(((-F(11)) - F(F(4))) \times F(F(6))) \times (-6)$   
**11468** :=  $(((-F(11)) + F(F(4))) \times (-6)) + F(F(8))$   
**11489** :=  $(1 + (1 + 4)^8) / F(9)$   
**11495** :=  $((11^{F(F(4))}) \times 95)$   
**11556** :=  $(F(((1 + 1) \times 5) + 5)) + F(F(F(6)))$   
**11557** :=  $((1 + F(15)) + F(F((-5) + F(7))))$   
**11589** :=  $(((-1) + F(15)) + F(F(8))) + F(9)$   
**11606** :=  $((11 \times 60) + F(F(F(6))))$   
**11628** :=  $((11 \times 62) + F(F(8)))$   
**11645** :=  $((F(11) + F(F(F(6)))) + (F((F(4) \times 5))))$   
**11646** :=  $((1 + (F(F((1 + 6))) \times F(4))) + F(F(F(6))))$   
**11647** :=  $((1 + 1) + F(F(F(6)))) + (F(4) \times F(F(7)))$   
**11648** :=  $((1 + F(F((1 + 6)))) \times F(4)) + F(F(8))$   
**11650** :=  $(F(F(((1 \times 1) + 6))) \times 50)$   
**11666** :=  $((F(11) \times F(6)) + F(6)) + F(F(F(6)))$   
**11750** :=  $((1 + 1) + F(F(7))) \times 50$   
**11787** :=  $(-1) + (((1 + F(7)) \times F(F(8))) / F(7))$   
**11828** :=  $((1 + 1) \times (F(8)^2)) + F(F(8))$   
**11836** :=  $((F(11) \times (8 + F(3))) + F(F(F(6))))$   
**11837** :=  $(F(11) \times ((F(8) - F(3)) \times 7))$   
**11844** :=  $((F(((1 + 1) \times 8)) \times F(4)) \times 4)$   
**11934** :=  $((1 + F(F(-(1 - 9)))) + (F(F(3^4))))$   
**11946** :=  $((1 \times 1) + 9)^{F(4)} + F(F(F(6)))$   
**11979** :=  $((11^{F(-9+F(7))}) \times 9)$   
**12238** :=  $((F((12 \times 2)) / F(3)) - F(F(8)))$   
**12264** :=  $((-((F(12) + 2)) \times F(F(6))) \times (-4))$   
**12348** :=  $(F(12) + 3) \times 4 \times F(8)$   
**12384** :=  $F(12) \times (F(3) + 84)$   
**12386** :=  $((F(12) \times (F(3) + 8)) + F(F(F(6))))$   
**12528** :=  $((1 + 2) \times (-5) + F((-2) + F(8)))$   
**12543** :=  $(F(((1 + 2) \times 5) + 4)) \times 3$   
**12544** :=  $((1 + F((2 \times 5))) \times F(F(4)))^{F(F(4))}$   
**12546** :=  $((F((12 + 5)) + F(4)) + F(F(F(6))))$   
**12576** :=  $(((-1) + F((2 \times 5))) \times F(F(7))) - (6)$   
**12577** :=  $(F(F(((1 + 2) + 5))) - (F(F(7)) \times (-7)))$   
**12578** :=  $(1 - ((F(F((2 + 5))) \times (-7)) - F(F(8))))$   
**12582** :=  $((-1) + F((2 \times 5))) \times F(F((8 - F(2))))$   
**12666** :=  $(-F(12)) + (F(F(6)) \times F((-6) + F(F(6))))$   
**12672** :=  $F(12) \times F(6) \times (F(7) - 2)$   
**12687** :=  $(-F(12)) + (F((F(6) + 8)) \times F(7))$   
**12727** :=  $((-1) + F(-(F(2) - F(7)))) \times F((-2) + F(7))$   
**12746** :=  $(-1) + ((F((2 + F(7))) - F(4)) \times F(F(6)))$   
**12748** :=  $(1 + ((F((2 + F(7))) - F(4)) \times F(8)))$   
**12749** :=  $(-1) - ((F((2 \times 7)) - F(F(4))) \times (-F(9)))$   
**12768** :=  $((1 - F(((2 + 7) + F(6)))) \times (-8))$   
**12776** :=  $F(1 + 2 + 7 + 7) \times F(6)$   
**12784** :=  $((-1) + F((2 \times 7))) \times F((8 + F(F(F(4))))$   
**12786** :=  $((-((1 + 2)) + F(F(7))) \times 8) + F(F(F(6)))$   
**12788** :=  $-1 + (-F(2) + F(7 + 8)) \times F(8)$   
**12796** :=  $((-1) + (F((2 \times 7)) \times F(9))) - F(F(6))$   
**12797** :=  $(-1 + F(2 \times 7)) \times F(9) + F(7)$   
**12798** :=  $1 + F(2 \times 7) \times F(9) - F(8)$   
**12816** :=  $F(12) \times (81 + F(6))$   
**12817** :=  $-1 + (F(2 \times 8) - 1) \times F(7)$   
**12818** :=  $(-1 + F(2 \times 8)) \times F(-1 + 8)$   
**12819** :=  $1 + F(2 \times (8 - 1)) \times F(9)$   
**12827** :=  $(12 + (F((8 + 2)) \times F(F(7))))$   
**12844** :=  $((1 + F((2 \times 8))) \times F((F(4) + (4))))$   
**12857** :=  $((1 \times 2) + F((F(8) - (5)))) \times F(7)$   
**12871** :=  $(1 - (-F((2 + 8))) \times (F(F(7)) + 1))$   
**12915** :=  $((-1) + F((2 \times 9))) \times (1 \times 5)$   
**12918** :=  $((1 + 2)^9 - F((-1) + F(8)))$   
**12925** :=  $((1^2) + F((9 \times 2))) \times 5$   
**12935** :=  $((F(((1 \times 2) \times 9)) + 3) \times 5)$   
**12945** :=  $((1 + F((2 \times 9))) + (4)) \times 5$   
**12959** :=  $(1 + F(2 \times 9)) \times 5 + F(9)$   
**12965** :=  $((1 + F((2 \times 9))) + F(6)) \times 5$

- 13247** :=  $-1 + F(3) \times F(24)/7$   
**13276** :=  $((1 + (3^2)) \times F(F(7))) + F(F(F(6)))$   
**13376** :=  $((13^3) + F(F(7))) + F(F(F(6)))$   
**13488** :=  $(F((1 \times 3)) \times (F(-((F(F(4))) - (F(8)))) - (F(8))))$   
**13489** :=  $((F((-1) + (3^{F(4)}))) + 8)/9$   
**13520** :=  $F(1 \times 3) \times (-5 + F(20))$   
**13525** :=  $F((1 + 3) \times 5) \times 2 - 5$   
**13528** :=  $((F((13 + 5)) - 2) + F(F(8)))$   
**13530** :=  $F((1 + 3) \times 5) \times F(3) + 0$   
**13543** :=  $13 + F(5 \times 4) \times F(3)$   
**13546** :=  $F(1 \times 3) \times (F(5 \times 4) + F(6))$   
**13549** :=  $1 + F(3) \times (F(5 \times 4) + 9)$   
**13572** :=  $(1 + 35) \times F(7 \times 2)$   
**13650** :=  $((13 \times F(F(6))) \times 50)$   
**13746** :=  $((1 + (3 \times F(F(7)))) \times 4) + F(F(F(6)))$   
**13747** :=  $F(13) \times (F(7) \times 4 + 7)$   
**13765** :=  $((-1) - (F(3)^{F(7)})) + F(F(F(6))) \times 5$   
**13776** :=  $(F(13) + F(7)) \times 7 \times F(6)$   
**13817** :=  $(-1) - (F((F(3) \times 8)) \times (-1) - F(7)))$   
**13823** :=  $-1 + (3 \times F(8 - 2))^3$   
**13824** :=  $((1 + 3 + 8) \times 2)^{F(4)}$   
**13837** :=  $(1 \times 3 \times 8)^3 + F(7)$   
**13846** :=  $((1 + ((3 \times 8)^{F(4)})) + F(F(6)))$   
**13924** :=  $((13 \times 9) + F(2))^{F(F(4))}$   
**13949** :=  $(F((1 + F(-((F(3) - 9)))))) \times (F(4) + F(9)))$   
**13975** :=  $((-1) + ((3 + 9) \times F(F(7)))) \times 5$   
**13976** :=  $(1 + ((F(-((F(3) - 9))) \times F(F(7))) + F(F(F(6))))))$   
**14179** :=  $1 + 417 \times F(9)$   
**14284** :=  $((-F(14)) - F(-((F(2) - F(8)))) \times (-F(F(4))))$   
**14326** :=  $F(14) \times (32 + 6)$   
**14336** :=  $14 \times F(3)^{F(3)+F(6)}$   
**14373** :=  $F(14 + 3) \times (7 + F(3))$   
**14374** :=  $(1 - ((F(4) \times (-3)) \times F((F(7) + (4))))))$   
**14447** :=  $(1 - ((F(F(4)) - ((F(4)))) \times F(F(7))))$   
**14617** :=  $(1 - ((-F(4)) \times F(F(6))) \times (-1) + F(F(7))))$   
**14637** :=  $((-1) - F(-((F(F(4)) - F(F(6)))))) / (-F(3)) \times 7$   
**14638** :=  $((1 + 4)^6 - F((F(3) \times 8)))$   
**14642** :=  $(1 + 4 + 6)^4 + F(2)$   
**14643** :=  $(1 + 4 + 6)^4 + F(3)$   
**14644** :=  $(1 + 4 + 6)^4 + F(4)$   
**14658** :=  $((-1) + (F(4) \times F((F(6) + (5)))) \times F(8))$   
**14672** :=  $(-1) - (-F(4) \times ((F(F(6)) \times F(F(7))) - 2))$   
**14673** :=  $(F((1 \times 4)) \times ((F(F(6)) \times F(F(7))) - F(3)))$   
**14674** :=  $(-1) + (((F(4) \times F(F(6))) \times F(F(7))) - (4))$   
**14675** :=  $(1 - (((-F(4)) \times F(F(6))) \times F(F(7))) + (5))$   
**14678** :=  $-1 + F(4) \times F(6 + 7) \times F(8)$   
**14679** :=  $(F(F((1^4) + 6))) \times (7 \times 9)$   
**14682** :=  $((F(14) \times F(F(6))) + F((F(8) - F(2))))$   
**14703** :=  $((F(14) \times F(7)) \times 03)$   
**14739** :=  $(-1 + 4 \times F(7))^3/9$   
**14768** :=  $((14 \times F(7)) \times F(F(6))) + F(F(8))$   
**14783** :=  $(-1) + ((F(F(4)) - F(F(7))) \times (-8^{F(3)}))$   
**14784** :=  $((1 - F(4)) + F(F(7))) \times (8^{F(F(4))})$   
**14872** :=  $((-1) + F((F(4) + 8))) \times (F(7)^2)$   
**14884** :=  $((-1) + F((4 + 8))) - F(8)^{F(F(4))}$   
**14976** :=  $F(-1 + 4 + 9) \times F(7) \times F(6)$   
**14987** :=  $(-1 + F(4) \times F(9) \times F(8)) \times 7$   
**15126** :=  $((-1) + F(F(F((5 + 1)))) + F((-2) + F(F(6))))$   
**15127** :=  $(F(F(F((1 + 5)))) + F((12 + 7)))$   
**15128** :=  $(F(F(F((1 + 5)))) + (1 + F((-2) + F(8))))$   
**15225** :=  $(F(15) - F(2)) \times 25$   
**15325** :=  $(F(15) + 3) \times 25$   
**15345** :=  $(-15) \times (F(F(3)) - (4^5))$   
**15377** :=  $(-1) - ((-53) - F(7)) \times F(F(7))$   
**15435** :=  $((F(F((1 + 5)))^{F(F(4))}) \times 35)$   
**15448** :=  $F((1 + 5) \times 4) / F(4) - 8$   
**15456** :=  $F((1 + 5) \times 4) / (-5 + F(6))$   
**15463** :=  $((-F(((1 + 5) \times 4))) - F(F(6))) / (-3)$   
**15464** :=  $F(1 + 5) + F(4 \times 6) / F(4)$   
**15486** :=  $((-F(-((1 - 5)))) + F(-((F(4) - F(8)))) \times 6)$   
**15492** :=  $(-((1 + 5)) \times (F(F(4)) - F((9 \times 2))))$   
**15496** :=  $((1 + 5) \times F((F(F(4)) \times 9))) - F(6)$   
**15497** :=  $((1 + 5) \times F((F(F(4)) \times 9))) - 7$   
**15544** :=  $((1 + 5)^5 - 4) \times F(F(4))$   
**15546** :=  $((1 + 5)^5 \times F(F(4))) - (6)$   
**15564** :=  $((1 + 5)^5 + 6) \times F(F(4))$   
**15616** :=  $-1 + 5^6 - 1 \times F(6)$   
**15625** :=  $1 \times 5^{F(6)} / 25$



- 15627** :=  $1 + 5^6 + F(2)^{F(7)}$   
**15634** :=  $1 \times 5^6 + 3 \times F(4)$   
**15635** :=  $1 \times 5^6 + F(3) \times 5$   
**15636** :=  $1 \times 5^6 + 3 + F(6)$   
**15637** :=  $1 + 5^6 - F(3) + F(7)$   
**15638** :=  $((1 \times 5)^6 + F(-(F(F(3)) - 8)))$   
**15639** :=  $((1 + (5^6)) + F(-(F(3) - 9)))$   
**15646** :=  $(F(F((1 + 5))) + (((F(6) - F(4))^6)))$   
**15647** :=  $1 + 5^6 + F(4) \times 7$   
**15648** :=  $-1 + 5^6 + F(4) + F(8)$   
**15665** :=  $1 \times 5^6 + F(6) \times 5$   
**15666** :=  $((-(1 - (5^6))) + F(F(6))) + F(F(6)))$   
**15668** :=  $((1 + (5^6)) + F(F(6))) + (F(8))$   
**15673** :=  $-1 + 5^6 + 7^{F(3)}$   
**15674** :=  $((1 \times 5)^6 + (7^{F(F(4))}))$   
**15692** :=  $-1 + 5^6 + F(9) \times 2$   
**15693** :=  $1 \times 5^6 + F(9) \times F(3)$   
**15694** :=  $((1 + (5^6)) - (-(F(9)) \times F(F(4))))$   
**15696** :=  $-1 + 5^6 + 9 \times F(6)$   
**15748** :=  $((F(F(-(1 - 5))) \times (7^4)) + F(F(8)))$   
**15750** :=  $(F(F((1 + 5))) \times 750)$   
**15774** :=  $((-(1 - 5)^7) - F((F(7) + F(F(4)))))$   
**15792** :=  $((F((1 + 5)) \times F((7 + 9))) \times 2)$   
**15826** :=  $((F(15) \times 8) + F(F((2 + 6))))$   
**15828** :=  $((F(15) \times 8) + 2) + F(F(8))$   
**15839** :=  $(F(F(F((1 + 5)))) - (-(F(8)) \times F(F(-(F(3) - 9)))))$   
**15842** :=  $(F(F(-(1 - 5))) \times (F((8 + F(4)))^2))$   
**15855** :=  $F(15) \times (F(8) + 5) - 5$   
**16347** :=  $-1 - 6^{F(3)} + 4^7$   
**16368** :=  $-16 + F(3)^{6+8}$   
**16371** :=  $-F(1 + 6) + F(3)^{F(7)+1}$   
**16372** :=  $-1 \times 6 + F(3)^{F(7)} \times 2$   
**16373** :=  $1 - 6 + F(3)^{F(7)} \times F(3)$   
**16374** :=  $((1 - 6) + (F(3)^{F(7)}) \times F(F(4)))$   
**16376** :=  $(1^6 + 3)^7 - F(6)$   
**16378** :=  $-1 \times 6 + F(3)^{-7+F(8)}$   
**16383** :=  $-1 + F(6)^{3+8}/F(3)$   
**16388** :=  $(F((1 + F(F(6)))) + ((-3) \times F(8)) \times F(8))$   
**16393** :=  $(1 - (((F(F(F(6)))/F(3)) - 9) \times (-3)))$   
**16413** :=  $((1 + ((F(F(F(6)))/(-F(F(4)))) + 1)) \times (-3))$   
**16416** :=  $((1 - (6^4)) + F((1 + F(F(6)))))$   
**16418** :=  $(F((1 + F(6))) + ((4^{-1+8})))$   
**16419** :=  $(((-1) \times F(F(F(6)))/(-F(F(4)))) + F(F(-(1 - 9))))$   
**16450** :=  $((F(16)/F(4)) \times 50)$   
**16464** :=  $(((-1) + F(F(6))) + (4^6)) \times 4$   
**16479** :=  $((-1) - (F(6) \times (4 - F(F(7)))) \times 9)$   
**16483** :=  $(1 - (((F(F(F(6)))/(-F(F(4)))) - (F(8))) \times 3))$   
**16546** :=  $((F(F((1 + 6))) \times (-5)) + F((F(F(F(4))) + (F(F(6))))))$   
**16556** :=  $(F((1 + F(F(6)))) - (55 \times F(F(6))))$   
**16572** :=  $((((1 + 6)^5) - F(F(7))) - 2)$   
**16573** :=  $((((1 + 6)^5) - F(F(7))) - F(F(3)))$   
**16574** :=  $((((1 + 6)^5) - F(F(7))) \times F(F(F(4))))$   
**16575** :=  $((1 - F((F(6) + (5)))) + (7^5))$   
**16576** :=  $(F((1 + F(F(6)))) + (-5) \times (F(F(7)) - (6)))$   
**16642** :=  $(1 + (((F(F(6)) \times 6) + F(4))^2))$   
**16644** :=  $(((-1) + F(F(6))) - F((F(F(6)) - F(F(4)))) \times (-4))$   
**16675** :=  $((1 + F(F(6))) \times (-6)) + (7^5)$   
**16678** :=  $(-1) + (((F(F(6)) \times F(F(6))) \times F(7)) + F(F(8)))$   
**16722** :=  $((-1) + (F((6 + F(7))) \times 2)) \times 2$   
**16723** :=  $(-1) + (F((6 + F(7))) \times (F(2) + 3))$   
**16724** :=  $(-F(16)) + F(((F(7) \times 2) - (4)))$   
**16725** :=  $(1 + (F((6 + F(7))) \times (-F(2) - (5))))$   
**16728** :=  $((1 + F((6 + F(7))))/2) \times 8$   
**16737** :=  $(F((1 + F(F(6)))) - (-(F(7)) + F((3 + F(7)))))$   
**16744** :=  $((1 + F((6 + F(7)))) + (4)) \times 4$   
**16746** :=  $(1 + ((F((6 + F(7))) \times 4) + F(F(6))))$   
**16749** :=  $((F((1 \times 6)) \times F(F(7))) - F(4)) \times 9$   
**16764** :=  $((1 + F(F(6))) \times ((F(F(7)) + F(F(6))) \times F(4)))$   
**16766** :=  $((((-1) - F(F(6))) \times F(F(7))) + F(F(F(6)))) + F(F(F(6)))$   
**16768** :=  $((1 + F(6)) \times F(F(7))) \times F(6) - 8$   
**16769** :=  $(-(1 + 6)) + (F(F(7)) \times (F(6) \times 9))$   
**16773** :=  $(-(F((1 + F(6))) - ((7^{7-F(3)})))$   
**16775** :=  $(-1) + ((-6) \times F(F(7))) \times (-7 + 5))$   
**16776** :=  $((16 - 7) \times F(F(7))) \times F(6)$   
**16777** :=  $(1 + (-6) \times ((F(F(7)) \times (-F(7))) + F(F(7))))$   
**16779** :=  $F(16) \times ((F(7) + F(7)) - 9)$   
**16786** :=  $((1 + 6)^{F(7)-8} - F(F(6)))$

$$\begin{aligned}
 16787 &:= ((1 - F(F(6))) + ((7^{-8+F(7)})) \\
 16789 &:= (F((1 + 6)) + (F(F(7)) \times (8 \times 9))) \\
 16792 &:= (F((1 \times 6)) \times ((F(F(7)) \times 9) + 2)) \\
 16793 &:= (1 - (F(6) \times ((F(F(7)) \times (-9)) - F(3)))) \\
 16794 &:= -F(1 + 6) + 7^{9-4} \\
 16796 &:= (-1) + (((F(6) \times F(F(7))) \times 9) + F(F(6))) \\
 16798 &:= (1 + (((F(6) \times F(F(7))) \times 9) + (F(8)))) \\
 16800 &:= (F(F((1 \times 6))) \times 800) \\
 16807 &:= (1 + 6)^{-8+F(07)} \\
 16815 &:= F(1 \times 6) + (8 - 1)^5 \\
 16847 &:= -1 + 6^{8-4} \times F(7) \\
 16863 &:= F(16) + (F(8) \times 6)^{F(3)} \\
 16868 &:= (((1 \times 6) \times F((8 + F(6)))) + F(F(8))) \\
 16869 &:= (F((1 + F(F(6)))) + ((F(F(8))/F(F(6)) - F(9)))) \\
 16870 &:= ((F(F((1 + 6))) + 8) \times 70) \\
 16896 &:= ((1 + F(F(6))) \times (8 \times 96)) \\
 16935 &:= (((F((-1) + F(F(6)))) + 9)/F(3)) \times 5) \\
 16963 &:= (F((1 + F(F(6)))) - (F(9) \times (F(F(6)) + F(F(3)))) \\
 16967 &:= (-1) - (-F(F(6))) \times (-F(9) - (F(F(F(6)))/(-F(7)))) \\
 16982 &:= (F((1 + F(F(6)))) - (9^{F(8/2)})) \\
 16997 &:= ((F(F((1 \times 6))) \times (-F(9))) + F((9 + F(7)))) \\
 17239 &:= 1 + F(7)^2 \times 3 \times F(9) \\
 17246 &:= ((1 + (F(F(7)) \times (-2))) + F((F(F(F(4))) + (F(F(6)))))) \\
 17275 &:= (((-1) - F(F(7))) \times (-2)) + (7^5) \\
 17334 &:= (-F((1 + F(7)))) + F((F(F(3)) + F((F(3)^{F(4)})))) \\
 17336 &:= (-((F((1 + F(7))) - F(3))) + F((F(F(3)) + F(F(6)))) \\
 17346 &:= (((F(17) + 3) \times 4) + F(F(F(6)))) \\
 17375 &:= (1 - (-73) \times (F(F(7)) + (5))) \\
 17399 &:= (1 + 7)^3 \times F(9) - 9 \\
 17422 &:= -(((17^{F(F(4))}) - F(22))) \\
 17469 &:= (((-1) \times F(F(7))) + F((F(F(F(4))) + (F(F(6)))))) - 9) \\
 17473 &:= (((1 + 74) \times F(F(7))) - F(3)) \\
 17474 &:= ((F((1 - (-7) \times F(4)))) - F(F(7))) - (4) \\
 17475 &:= (F((17 - 4)) \times 75) \\
 17476 &:= (1 - (F(F(7)) \times (F(4) + (F(7) \times (-6)))) \\
 17477 &:= ((-1) - F(F(7))) + F(((4) + F(7)) + F(7))) \\
 17478 &:= ((F((17 + F(4))) - F(F(7))) + F(F(8))) \\
 17479 &:= (((-1) - F(F(7))) + F(F(4))) + F((F(7) + 9))) \\
 17481 &:= (((-1) - F(F(7))) + (4)) + F((F(8) + 1)) \\
 17482 &:= (((-1) \times F(F(7))) + (4)) + F((F(8) + F(2)))
 \end{aligned}$$

$$\begin{aligned}
 17483 &:= (((1 - F(F(7))) + (4)) + F((F(8) + F(F(3)))) \\
 17486 &:= ((F(F((1 + 7))) + (F(4)^8)) - F(F(6))) \\
 17496 &:= (-1 + F(7)^{F(4)} - 9) \times F(6) \\
 17562 &:= (-((F((-1) + F(7))) + (5))) + F((F(F(6)) + F(2))) \\
 17563 &:= ((-1) \times F(7)) + ((5 + F(F(6)))^3) \\
 17564 &:= F(17) \times (5 + 6) - F(4) \\
 17567 &:= (-F(17)) \times (F((-5) + F(6))) - (F(7))) \\
 17568 &:= (-1 + F(7)^{-5+F(6)}) \times 8 \\
 17583 &:= 1 \times 7 + (5 + F(8))^3 \\
 17584 &:= 1 + 7 + (5 + F(8))^{F(4)} \\
 17622 &:= -F(17 - 6) + F(22) \\
 17636 &:= ((1 - 76) + F((F(F(3)) + F(F(6)))) \\
 17640 &:= ((-F((1 + 7))) \times F(F(6))) \times (-40) \\
 17648 &:= (F(((1 + F(7)) + F(6))) - ((F(4) \times F(8)))) \\
 17663 &:= (-((1 + 7) \times 6)) + F((F(F(6)) + F(F(3)))) \\
 17669 &:= (F(((1 + F(7)) + F(6))) - (F(6) + F(9))) \\
 17676 &:= (((F(F((1 + 7))) \times F(F(6)))/F(7)) - (6)) \\
 17682 &:= ((F(F((1 + 7))) \times F(F(6)))/F((8 - F(2)))) \\
 17683 &:= ((-((1 \times 7) - F(F(6))) + F((F(8) + F(F(3)))) \\
 17684 &:= (-((F((1 + 7)) + (6))) + F((F(8) + F(F(F(4)))))) \\
 17685 &:= (F(((1 + F(7)) + F(6))) - (F(8) + (5))) \\
 17693 &:= (F(((1 + F(7)) + F(6))) - (9 \times F(3))) \\
 17694 &:= (F(((1 + F(7)) + F(6))) - (F(9)/F(F(4)))) \\
 17696 &:= (F(((1 + F(7)) + F(6))) - (9 + 6)) \\
 17697 &:= -1 - F(7) + F(6 + 9 + 7) \\
 17698 &:= (F(((1 + F(7)) + F(6))) - (F(9) - F(8))) \\
 17699 &:= ((1 - F(7)) + F((F(F(6)) + (9/9)))) \\
 17710 &:= (-1) + F((77 - F(10))) \\
 17711 &:= F(17 + 7 - 1 - 1) \\
 17712 &:= (1 + F((F(7) + ((7 \times 1) + 2))) \\
 17713 &:= (F(((1^7) + F((7 + 1)))) + F(3)) \\
 17714 &:= (F(((1^7) + F((7 + 1)))) + F(4)) \\
 17715 &:= (F((1 + F(F((-7) + F(7)))))) - ((1 - 5)) \\
 17716 &:= (((-1) + F(7)) - (7)) + F((1 + F(F(6)))) \\
 17717 &:= (F((1 + F(F((-7) + F(7)))))) - ((1 - 7)) \\
 17718 &:= ((1 \times 7) + F((F(7) + (1 + 8)))) \\
 17719 &:= ((1 + 7) + F((F(7) + (1 \times 9)))) \\
 17723 &:= ((-1) + F(7)) + F(((F(7) - 2) \times F(3))) \\
 17724 &:= (F((1 \times 7)) + F(((F(7) \times 2) - (4)))) \\
 17726 &:= (((1 + 7) + 7) + F((F(2) + F(F(6))))
 \end{aligned}$$

- 17728** :=  $17 + F(7 \times 2 + 8)$   
**17729** :=  $(F((1 + F(F((-7) + F(7)))))) + (2 \times 9))$   
**17732** :=  $(F((1 + 7)) + F((F(7) + (3^2))))$   
**17736** :=  $(((-1) + F(7)) + F(7)) + F((F(F(3)) + F(F(6))))$   
**17737** :=  $(F((1 + F(F((-7) + F(7)))))) + (F(3) \times F(7))$   
**17738** :=  $((1 + F(7)) + F(7)) + F((F(F(3)) + F(8)))$   
**17745** :=  $(F((1 + 7)) \times ((F(7)^{F(F(4))}) \times 5))$   
**17749** :=  $(F((1 + F(F((-7) + F(7)))))) + (4 + F(9))$   
**17761** :=  $((1 + (7 \times 7)) + F((F(F(6)) + 1)))$   
**17766** :=  $(((-1) - F(F(7)))/(-F(7)) \times F((F(6) + F(6))))$   
**17767** :=  $(F((1 + F(F((-7) + F(7)))))) + (F(6) \times 7)$   
**17784** :=  $((-1) - F(F(7))) \times (-F(7) + (F(8) \times F(4)))$   
**17788** :=  $((-(1 - 7)) - (-F(7) \times F(F(8))))/8$   
**17792** :=  $(F((1 + F(F((-7) + F(7)))))) + ((9^2))$   
**17816** :=  $((1 - (F(7) \times (-8))) + F((1 + F(F(6))))$   
**17849** :=  $-1 + (F(7) + 8^{F(4)}) \times F(9)$   
**17850** :=  $(F((1 + 7)) \times 850)$   
**17854** :=  $(-1) + (((F(F(7)) - F(F(8))) \times 5)/(-F(4)))$   
**17855** :=  $(F((-1) + F(7)) + F((F(8) + (5/5))))$   
**17856** :=  $((1 + (7 \times F((F(8) - (5)))))) + F(F(F(6)))$   
**17863** :=  $((F((-1) + F(7)) + 8) + F((F(F(6)) + F(F(3))))$   
**17879** :=  $((1 + 7) \times F(8)) + F((F(7) + 9))$   
**17936** :=  $((1 + F(F(7))) - 9) + F((F(F(3)) + F(F(6))))$   
**17943** :=  $((-1) + F(F(7))) + F((9 + F((4 + 3))))$   
**17944** :=  $(F(F((1 \times 7))) + F((F(9) - (F(4) \times 4))))$   
**17945** :=  $((1 + F(F(7))) + F(((9 \times F(4)) - (5))))$   
**17947** :=  $F(17) - F(9) + 4^7$   
**17948** :=  $((-1) - (-7 \times F(9))) + F((F(F(F(4))) + F(8)))$   
**17954** :=  $-((F(F((1 + 7))) - ((F(9) \times 5)^{F(F(4))})))$   
**17966** :=  $(((-1) - F(F(7))) \times (-9 - F(F(6)))) + F(F(F(6)))$   
**17979** :=  $((1 + F(F(7))) + F(9)) + F((F(7) + 9))$   
**17983** :=  $((1 + 7) \times F(9)) + F((F(8) + F(F(3))))$   
**17997** :=  $(-1 \times F(7) + F(9 + 9)) \times 7$   
**18079** :=  $F(18) \times 07 - 9$   
**18152** :=  $(F((1 + F(8))) + (F(F((1 + 5)))^2))$   
**18174** :=  $(((-1) - F(F((8 - 1)))) \times F(F(7)))/(-F(4))$   
**18177** :=  $-F(18) + F(17) \times F(7)$   
**18235** :=  $((-1) - ((F(F(8)) - 2)/(-3))) \times 5$   
**18243** :=  $((1 + (F(F(8)) \times (-2) - F(4)))/(-3))$   
**18245** :=  $(((-1) - F(F(8)))/F(2) - (4)) \times 5$   
**18277** :=  $((F(18) + (27)) \times 7)$   
**18278** :=  $(F((1 + F(8))) + (27 \times F(8)))$   
**18436** :=  $(F((1 + F(8))) - ((4 - (3^6))))$   
**18473** :=  $F((18 - 4)) \times (7^{F(3)})$   
**18480** :=  $((F(F(-(1 - 8)))) - F(F(4))) \times 80$   
**18482** :=  $((-1) - ((F(8)^{F(4)} - F(8))) \times (-2))$   
**18496** :=  $(F(1 + 8) \times 4)^{F(9-6)}$   
**18522** :=  $((F((1 \times 8))^{5-2}) \times 2)$   
**18523** :=  $1 + F(8)^{5-2} \times F(3)$   
**18524** :=  $((1 + (F(8)^{5-2})) \times F(F(4)))$   
**18689** :=  $((F((1 + F(8))) + F((F(6) + 8))) - 9)$   
**18697** :=  $((-1) + F((8 + F(6)))) + F((9 + F(7)))$   
**18698** :=  $((F(18) \times (-6 - 9)) + F(F(8)))$   
**18735** :=  $(F((1 + F(8))) + ((7 - 3)^5))$   
**18756** :=  $(1 + (-8 + F(7))^5) \times 6$   
**18792** :=  $((-(1^8)) + F(F(7))) \times (9^2)$   
**18842** :=  $(F(F((1 \times 8))) + (8 \times F((4^2))))$   
**18843** :=  $((1 + F(F(8))) - (-8) \times F((4^{F(3)})))$   
**18850** :=  $(F(((1 + F(8)) - 8)) \times 50)$   
**18863** :=  $(F((1 + F(8))) - (-8) \times F((6 \times F(3))))$   
**18868** :=  $((F((1 + 8)) \times F((F(8) - F(6)))) + F(F(8)))$   
**18869** :=  $((1 + F(F(8))) - (F((F(8) - F(6))) \times (-F(9))))$   
**18873** :=  $(F(F(-(1 - 8))) \times (8 + 73))$   
**18876** :=  $((F(-(1 - 8))) \times F((8 + 7))) + F(F(F(6)))$   
**18877** :=  $((1 + F(F(8))) + (F((8 + 7)) \times F(7)))$   
**18887** :=  $(F((1 + F(8))) + (F(8) \times (8 \times 7)))$   
**18900** :=  $((-1) \times F(8)) \times (-900)$   
**18937** :=  $((1 + F(F(8))) + (F(9) \times (F(3) + F(F(7))))$   
**18946** :=  $(((-1) + F(8))^{9/F(4)}) + F(F(F(6)))$   
**18963** :=  $((F((1 + 8)) + 9) \times (F(F(6))^{F(3)}))$   
**18970** :=  $(-1 + 8 \times F(9)) \times 70$   
**19046** :=  $((1 \times 90)^{F(F(4))}) + F(F(F(6)))$   
**19137** :=  $((-1) + F(F((9 - 1)))) + (F(3)^{F(7)})$   
**19278** :=  $1 \times F(9) \times 27 \times F(8)$   
**19279** :=  $1 + 9^2 \times 7 \times F(9)$   
**19308** :=  $((F(19) \times F(3)) + F(F(08)))$   
**19447** :=  $-1 + F(9) \times 44 \times F(7)$   
**19449** :=  $-1 - F(9 + 4) + F(4)^9$   
**19454** :=  $((19 \times (4^5)) - F(F(4)))$

- 19552** := ((1 - F((9 + 5))) × (-52))  
**19649** := (1 + F(9) - F(6))<sup>F(4)</sup> - F(9)  
**19652** := 1 × F(9)<sup>F(6)-5</sup> / 2  
**19653** := 1 + F(9)<sup>F(6)-5</sup> / F(3)  
**19664** := (-19) + ((F(F(6)) + (6))<sup>F(4)</sup>)  
**19665** := ((1 × 9) × ((F(F(F(6))) - (F(F(6)))) / 5))  
**19682** := -1 + (9 - 6)<sup>8+F(2)</sup>  
**19684** := 1 + (9 - 6)<sup>8</sup> × F(4)  
**19695** := (-1) + (((9 × F(F(F(6)))) - F(9)) / 5)  
**19697** := 1 + (9 - 6)<sup>9</sup> + F(7)  
**19720** := ((1 - F((9 + 7))) × (-20))  
**19734** := (F(F(-(1 - 9))) + ((F(7)<sup>3</sup>) × 4))  
**19735** := (((F(19) - F(F(7))) - F(F(3))) × 5)  
**19745** := ((-1) + (F((9 + 7)) × (-4))) × (-5)  
**19747** := 1 + 9 × (7 + F(4)<sup>7</sup>)  
**19772** := -1 + 9 × F(7) × F(7)<sup>2</sup>  
**19773** := 1 × 9 × F(7)<sup>F(7-3)</sup>  
**19774** := 1 + 9 × F(7)<sup>7-4</sup>  
**19775** := (((F(19) + (7)) - F(F(7))) × 5)  
**19828** := ((-1) + (9 × F((8 × 2)))) + F(F(8))  
**19829** := (F(F(-(1 - 9))) + (F((8 × 2)) × 9))  
**19845** := (F(-(1 - 9)) × (F(8) × 45))  
**19866** := ((-1) + F(9)) × (F((F(8) - (6))) - F(6))  
**19918** := ((F(19) × 9) - F((1 + F(8))))  
**19950** := (F(-(1 - 9)) × 950)  
**19965** := (-1 + F(9)) × (F(9 + 6) - 5)  
**19986** := ((1 + (F(9) × (-98))) × (-6))  
**20193** := (((F(20) × (-1)) + F(9)) × (-3))  
**20274** := (F(20) × F(2) - 7) × F(4)  
**20295** := F(20) × F(2) × F(9 - 5)  
**20304** := (F(20) + 3) × F(04)  
**20316** := ((F(20) × 3) + F(F((1 × 6))))  
**20329** := F(20) × 3 × F(2) + F(9)  
**20343** := ((F(20) + (F(3)<sup>4</sup>)) × 3)  
**20347** := F(20) × 3 + 4 × F(7)  
**20364** := (((F(20) + F(3)) + F(F(6))) × F(4))  
**20373** := ((F(20) + (F(3) × F(7))) × 3)  
**20384** := ((F(20) × 3) + F((8 + F(4))))  
**20394** := (((F(20) - F(F(3))) + F(9)) × F(4))  
**20439** := F(20) × F(4) + F(3 + 9)  
**20484** := (F(20) + F(4) × F(8)) × F(4)  
**20672** := ((F(20) × F(F(6))) - F((F(7) × 2)))  
**20692** := 20 + F(6) × F(9 × 2)  
**20728** := ((F(-(F(2) - F(07))))<sup>2</sup>) - 8  
**20733** := ((F(-(F(2) - F(07))))<sup>F(3)</sup>) - 3  
**20734** := (-2) + ((F(07) - F(F(3)))<sup>4</sup>)  
**20735** := (F((2 × 07)) × F((F(3) × 5)))  
**20736** := (-F(2) + F(07))<sup>-F(3)+6</sup>  
**20737** := (F(((2 × 07) - 3)) × F(F(7)))  
**20738** := (F(2) + (F(F(07)) × F((3 + 8))))  
**20739** := (2 + (F(F(07)) × F((F(3) + 9))))  
**20748** := ((F(2) + F((F(07) + F(4)))) × F(8))  
**20790** := ((-2) + F(F(07))) × 90  
**20865** := ((F((-2) + F(08))) - F(6)) × 5  
**20946** := (((F(2) + 09)<sup>4</sup>) + F(F(F(6))))  
**21138** := (2 × (-F((1 + 13))) + F(F(8)))  
**21168** := (21 + F(16)) × F(8)  
**21426** := (2 × (-F(F(((1 + 4) + 2)))) + F(F(F(6))))  
**21464** := ((-214) + F(F(F(6)))) × F(F(4))  
**21578** := (2 × (-157) + F(F(8)))  
**21593** := -((F((F(2) + F(F((1 + 5)))) - (F(9)<sup>3</sup>)))  
**21636** := ((2 × F(F(F((1 × 6)))) - (F(3)<sup>F(6)</sup>))  
**21638** := ((2 × (1 + F(F(F(6)))) - (F(3)<sup>8</sup>))  
**21647** := (((F(21) - (6)) × F(F(4))) - F(F(7)))  
**21661** := ((2 × (1 + F(F(F(6)))) - (F(F((6 + 1))))))  
**21667** := ((2 × F(F(F((1 × 6)))) + (F(6) - F(F(7))))  
**21678** := ((2 × (-1) + F(F(F(6)))) - ((F(F(7)) - (F(8))))))  
**21698** := (2 × ((1 + F(F(F(6)))) - (98)))  
**21736** := (2 × (((-1) - F(F(7))) / 3) + F(F(F(6))))  
**21744** := ((F(21) - 74) × F(F(4)))  
**21746** := (2 × ((1 - 74) + F(F(F(6))))  
**21748** := ((2 × F(F((1 + 7)))) - F((4 + 8)))  
**21762** := F(21) + (F(7) × F(6))<sup>2</sup>  
**21764** := (2 × (F(F((1 + 7))) - (64)))  
**21766** := ((2 × F(F((1 + 7)))) + (-6) × F(F(6)))  
**21782** := ((-F(((2 + 1) + 7)) + F(F(8))) × 2)  
**21788** := ((F(21) + (F(7) × (-8))) + F(F(8)))  
**21796** := ((2 × F(F((1 + 7)))) - (96))  
**21798** := (2 × (((-1) × F(7)) - F(9)) + F(F(8)))

- 21824** := ((F(21) – F((8 + F(2)))) × F(F(4)))  
**21826** := (2 × ((1 + F(F(8))) – F((F(2) + F(6))))))  
**21828** := ((F(21) – (8<sup>2</sup>)) + F(F(8)))  
**21830** := (2 × ((–(1) + F(F(8))) – (30)))  
**21835** := ((2 × (–(1) + F(F(8)))) – F((F(3) × 5)))  
**21837** := (F(21) – F(8)) × F(3) – F(7)  
**21838** := (2 × (–(((1 + 8) × 3)) + F(F(8))))  
**21839** := ((2 × (1 + F(F(8)))) – F((F(F(3)) + 9)))  
**21842** := (((F(21) – F(8)) – (4)) × 2)  
**21844** := (((F(21) – F(8)) – F(4)) × F(F(4)))  
**21845** := (((F(21) – F(8)) × F(F(4))) – (5))  
**21846** := ((2 × F(F((1 × 8)))) – 46)  
**21847** := ((2 × (1 + F(F(8)))) – 47)  
**21848** := (2 × (((1 + F(F(8))) – F(F(4))) – (F(8))))  
**21852** := (2 × ((1 + F(F(8))) – F(F((5 + F(2))))))  
**21854** := (2 × ((1 + F(F(8))) – (5 × 4)))  
**21856** := (2 × (–((F(–((1 – 8))) + (5))) + F(F(F(6))))))  
**21857** := ((2 × F(F((1 × 8)))) – (5 × 7))  
**21858** := (2 × ((–(1) + F(F(8))) – (–(5) + F(8))))  
**21862** := (((F(21) – F(8)) + (6)) × 2)  
**21863** := (–((21 + 8)) – (F(F(F(6))) × (–F(3))))  
**21864** := ((F(21) – (8 + 6)) × F(F(4)))  
**21866** := (2 × ((–(1) + F(F(8))) – (6 + 6)))  
**21867** := ((2 × ((–(1) + F(F(8))) – F(6))) – (7))  
**21868** := (((–((2 + 1)) + F(F(8))) – F(F(6))) + F(F(8)))  
**21869** := ((2 × ((–(1) + F(F(8))) – (6))) – 9)  
**21871** := ((F(21) – F(8)) + F(F((7 + 1))))  
**21872** := (((–((2 + 1)) + F(F(8))) – (7)) × 2)  
**21873** := ((2 × (1 + F(F(8)))) – (7 × 3))  
**21874** := (((–(2) + F(F((1 × 8)))) – (7)) × F(F(4)))  
**21875** := ((2 × ((1 + F(F(8))) – (7))) – (5))  
**21876** := (2 × ((–(1) + F(F(8))) – (F(7) – (6))))  
**21877** := ((2 × ((–(1) + F(F(8))) – (F(7)))) + (F(7)))  
**21878** := ((2 × F(F((1 × 8)))) – (–(7) + F(8)))  
**21881** := ((2 × (–(1) + F(F(8)))) – (8 + 1))  
**21882** := ((2 × F(F((1 × 8)))) – (8 + 2))  
**21883** := (((F(21) – 8) + F(F(8))) – F(F(3)))  
**21884** := (2 × ((–(1) + F(F(8))) – F((8 – 4))))  
**21885** := (((–(2) + F(F((1 × 8)))) + F(F(8))) – (5))  
**21886** := ((–((2 + 1)) + F(F(8))) × (8 – 6))
- 21887** := ((2 × F(F((1 × 8)))) – (–(8) + F(7)))  
**21888** := (2 × ((–(1) + F(F(8))) – (8/8)))  
**21889** := ((2 × (–(1) + F(F(8)))) + ((8 – 9)))  
**21890** := (2 × (–(1) + F(F((8 + (9 × 0))))))  
**21891** := ((–(F(2)) + F(F((1 × 8)))) + F(F((9 – 1))))  
**21892** := (F(21) × (–((8 – 9) × 2)))  
**21893** := ((2 × F(F((1 × 8)))) + F(F((9/3))))  
**21894** := 2 × (1 + F(8 + 9 + 4))  
**21895** := ((2 × F(F((1 × 8)))) + F((9 – 5)))  
**21896** := ((2 + F(F((1 × 8)))) × F((9 – 6)))  
**21897** := ((2 × (1 + F(F(8)))) + F((–(9) + F(7))))  
**21898** := (((–((2 + 1)) + F(F(8))) + 9) + F(F(8)))  
**21899** := ((2 × ((–(1) + F(F(8))) + 9)) – 9)  
**21908** := (2 × (–((1 – 9) + F(F(08))))  
**21912** := ((F(21) + (9 + 1)) × 2)  
**21913** := (21 – (F(F((9 – 1))) × (–F(3))))  
**21918** := (2 × (F(–(((1 – 9) + 1))) + F(F(8))))  
**21924** := (2 × (F(F(–((1 – 9)))) + (2<sup>4</sup>)))  
**21926** := ((F(21) + F(9)) + F(F((2 + 6))))  
**21928** := (((F(21) + F(9)) + 2) + F(F(8)))  
**21934** := ((F(21) + F(F((9 – 3)))) × F(F(4)))  
**21936** := (2 × (F(F(–((1 – 9)))) + (F(F(3)) + F(F(6))))))  
**21938** := (2 × ((F(–((1 – 9))) + F(3)) + F(F(8))))  
**21946** := (2 × (((1 × 9) × F(4)) + F(F(F(6))))))  
**21947** := (((F(21) + F(9)) × F(F(4))) – (F(7)))  
**21948** := (2 × ((1 + (9 × F(4))) + F(F(8))))  
**21953** := F(2) + (–(1 + F(9) – 5))<sup>3</sup>  
**21954** := 2 + (–(1 + F(9) – 5))<sup>F(4)</sup>  
**21957** := ((2 × F(F(–((1 – 9)))))) – (–(5) × F(7)))  
**21974** := (((F(21) + F(9)) + (7)) × F(F(4)))  
**21976** := (2 × (F(F(–((1 – 9)))) + (7 × 6)))  
**21986** := (2 × ((F((1 + 9)) + F(F(8))) – F(6)))  
**21994** := ((2 × F(F(–((1 – 9)))))) + ((F(9) × F(4)))  
**21998** := (2 × ((19 + F(9)) + F(F(8))))  
**22125** := ((2 × F(21)) + F(F((2 + 5))))  
**22127** := (((2 × F(21)) + 2) + F(F(7)))  
**22135** := 2 × F(21) + 3<sup>5</sup>  
**22148** := ((2 × F(21)) + (F(F(4))<sup>8</sup>))  
**22167** := ((2 × (F(21) + F(F(6)))) + F(F(7)))  
**22176** := (2 × ((–(2) + F(–(1) + F(7)))) + F(F(F(6))))



$$\begin{aligned}
 22178 &:= (2 \times ((-F(2)) + F((-1) + F(7))) + F(F(8))) \\
 22356 &:= (2 \times ((-F(2)) + F(F((F(3) + (5)))))) + F(F(F(6)))) \\
 22357 &:= (-F(2)) - ((-2) \times (F(F((3 + 5))) + F(F(7)))) \\
 22358 &:= (2 \times (F(F(2^3))) + F((5 + 8))) \\
 22468 &:= (2 \times ((2 \times F((4 + F(6)))) + F(F(8)))) \\
 22528 &:= (2 + 2)^5 \times (F(2) + F(8)) \\
 22646 &:= (2 \times (F(((2 + F(6)) + (4))) + F(F(F(6)))) \\
 22647 &:= (F(2) - ((-2) \times (F(F(F(6))) + F((F(F(4)) \times 7)))) \\
 22776 &:= (2 \times ((F((2 + 7)) \times F(7)) + F(F(F(6)))) \\
 22784 &:= ((2 \times (2^7)) \times F((8 + F(4)))) \\
 22797 &:= (2 - ((2 + F(F(7))) \times (-97))) \\
 22837 &:= (F(22) + ((F(8) + F(F(3))) \times F(F(7)))) \\
 22873 &:= ((F(2) + (2^8)) \times F((F(7) - F(3)))) \\
 22877 &:= (F(22) - ((-F(8)) \times (F(F(7)) + (F(7)))) \\
 22879 &:= ((2 \times F((F(2) \times F(8)))) + (F((7 + 9)))) \\
 22883 &:= ((2 \times (2 + F(F(8)))) + F((8 \times F(3)))) \\
 22916 &:= (2 \times ((2^9) + F(F(F((1 \times 6)))))) \\
 22918 &:= (2 \times (((2^9) + 1) + F(F(8)))) \\
 22995 &:= ((F(2) - (2^9)) \times (-9 \times 5)) \\
 23182 &:= -2 + F(3 \times 1 \times 8)/2 \\
 23183 &:= (-2 + F(3 \times 1 \times 8))/F(3) \\
 23184 &:= F(23 + 1)/(8/4) \\
 23257 &:= (F(2) - ((-3^2) \times F((5 + F(7)))) \\
 23278 &:= (2 \times ((3 \times (-2) + F(F(7)))) + F(F(8))) \\
 23488 &:= (-F(2)) - (((-3) \times F(-(F(F(4)) - (F(8)))))) - F(F(8))) \\
 23489 &:= ((F(F(2^3)) \times F(F(4))) + (F((8 + 9)))) \\
 23576 &:= (2 \times ((F(F((3 + 5)))/F(7)) + F(F(F(6)))) \\
 23578 &:= (2 \times ((F((3 \times 5)) + F(F(7))) + F(F(8)))) \\
 23664 &:= ((F(2) - F((F(3) \times F(6)))) \times (-6 \times 4)) \\
 23674 &:= (((-F(2)) + F(-(F(F(3)) - F(F(6)))))) \times 7)/F(F(4)) \\
 23676 &:= (((2 - F((-F(3)) + F(F(6)))) + F(F(7))) \times (-6)) \\
 23686 &:= (-2) - (((-3) \times F(6)) \times F((8 + F(6)))) \\
 23688 &:= (F(2) + F(3)) \times F(6) \times F(8 + 8) \\
 23732 &:= ((-F(2)) + (3 \times F(F(7)))) \times F((3^2)) \\
 23736 &:= ((2 + F((3 + F(7)))) \times (3 \times F(6))) \\
 23744 &:= F(23) - (F(7) + 4)^{F(4)} \\
 23748 &:= (2 \times (((F(F(3)) - F(F(7))) \times (-4)) + F(F(8)))) \\
 23762 &:= (F(23) - ((F(F(7)) \times F(F(6))) + 2)) \\
 23763 &:= (F(23) - ((F(F(7)) \times F(F(6))) + F(F(3)))) \\
 23764 &:= (-2) - (((-3) \times F(F(7))) \times F((6 + F(4))))
 \end{aligned}$$

$$\begin{aligned}
 23767 &:= (F(2) - ((F(3) - (F(7) \times F(6))) \times F(F(7)))) \\
 23776 &:= ((-F(2)) + (F((3 + F(7)) \times F(7))) + F(F(F(6)))) \\
 23778 &:= (F(2) - ((F((3 + F(7))) \times (-F(7))) - F(F(8)))) \\
 23795 &:= (((F(2) + (3 \times F(F(7)))) \times F(9)) - (5)) \\
 23798 &:= (((-F(2)) - F((F(3) \times 7))) \times (-F(9))) + F(F(8))) \\
 23799 &:= (-F(2)) - (((3 \times F(F(7))) \times (-F(9))) - F(9)) \\
 23826 &:= ((-2) - ((3 \times F(8))^2) \times (-6)) \\
 23856 &:= (((-2) + F((-3) + F(8))) \times 5) + F(F(F(6))) \\
 23862 &:= (2 \times ((-F(3)) + F(F(8))) + F((F(6) \times 2))) \\
 23863 &:= ((2 \times (F((F(3) \times 8)) + F(F(F(6)))) - 3) \\
 23864 &:= (((F(2) - F((F(3) \times 8))) - F(F(F(6)))) \times (-F(F(4)))) \\
 23865 &:= (-F(2)) - (F(3) \times (-F(F(8))) - F((F(F(6)) - (5)))) \\
 23866 &:= (2 \times ((F(F(3)) \times F(F(8))) + F((F(6) + F(6)))) \\
 23868 &:= (2 \times ((F(F(3)) + F(F(8))) + F((F(6) + 8)))) \\
 23945 &:= ((2 - (3 \times F((F(9)/F(4)))) \times (-5)) \\
 23965 &:= (((-2) - (3 \times F((9 + F(6)))) \times (-5)) \\
 23972 &:= (2 - (((-3) \times F(9)) \times (F(F(7)) + 2))) \\
 23978 &:= (((F(2) - ((-3) \times F(9))) \times F(F(7))) - (F(8))) \\
 24068 &:= ((2 \times (F(4)^{F(6)})) + F(F(8))) \\
 24255 &:= ((F((2 \times 4))^2) \times 55) \\
 24297 &:= F(2 \times 4) \times F(2 + 9) \times F(7) \\
 24334 &:= 2 \times (-4 + 3^3)^{F(4)} \\
 24447 &:= F(2 \times 4 \times 4 - 4)/F(7) \\
 24465 &:= ((F(((2^4) - F(4))) \times F(F(6))) \times 5) \\
 24467 &:= (2 - (((-F(4)) - F(F(4))) \times F(F(6))) \times F(F(7))) \\
 24468 &:= (F(24) + (((-F(F(4))) \times F(F(F(6)))) - 8)) \\
 24475 &:= (((-2) + (-F((4 + 4))) \times F(F(7))) \times (-5)) \\
 24476 &:= (F((2 + F((4 + 4)))) - F((F(7) + (6)))) \\
 24482 &:= (F(24) + (((-F(4)) + F(F(8))) \times (-2))) \\
 24484 &:= (((2 + 4)^4) + F(F(8))) \times F(F(4)) \\
 24573 &:= (((-F(2)) + (-((F(4) - (5)))^{F(7)})) \times 3) \\
 24574 &:= -2 - (F(4) - 5)^{F(7)} \times F(4) \\
 24577 &:= F(2) + F(4) \times (-5 + 7)^{F(7)} \\
 24625 &:= (((-2) + F((F(F(4)) \times F(6)))) \times 25) \\
 24637 &:= (-2) - ((-F(4)) \times (F(F(6)) + (F(3)^{F(7)}))) \\
 24646 &:= (((2 \times (4^6)) + (F(4) \times F(F(F(6)))) \\
 24647 &:= (F(2) - (((-F(4)) \times F(F(F(6)))) + (F(F(4))^{F(7)})) \\
 24649 &:= -F(2) + (F(4)^6 - 4) \times F(9) \\
 24673 &:= (-2) - (((-4) - F(F(6))) \times F((F(7) + 3)))
 \end{aligned}$$



- 24674** :=  $(-(F(2)) - ((-4) - F(F(6))) \times F((F(7) + F(4))))$   
**24675** :=  $(F((2^4)) \times ((F(6) - F(7)) \times (-5)))$   
**24696** :=  $((F((2^4)) - (F(F(6)) \times (-9))) \times F(F(6)))$   
**24725** :=  $((2 + F((F(4) + F(7)))) \times 25)$   
**24746** :=  $(2 \times ((F(F(4))^{F(7)} + F(-(F(F(4)) - F(F(6))))))$   
**24785** :=  $((-F(2)) - ((-F(4)) - F(F(7))) \times (-F(8))) \times (-5)$   
**24843** :=  $((2 + F((F(4) + 8)))^{F(F(4))} \times 3)$   
**24964** :=  $((-2) + (4 \times (F(9) + (6))))^{F(F(4))}$   
**24989** :=  $(-F(2)) - ((F(F(F(4))) + F(9)) \times (-F(8) \times F(9)))$   
**24997** :=  $((F((2^4)) + F((9 + 9))) \times 7)$   
**25086** :=  $(F((-2) + F(((5 \times 0) + 8))) \times 6)$   
**25368** :=  $2 \times (F(5 \times 3) - 6) \times F(8)$   
**25387** :=  $((2 \times F((5 \times 3))) \times F(8)) - F(F(7))$   
**25397** :=  $(F(F((2 + 5))) \times ((3 \times F(9)) + (7)))$   
**25662** :=  $((2^5) - 6) \times F((F(6) \times 2))$   
**25663** :=  $(F(2) + ((5 + F(F(6))) \times F((F(6) \times F(3))))$   
**25664** :=  $(2 - ((-5) - F(F(6))) \times F((F(6) \times F(F(4))))$   
**25669** :=  $((F((2 \times 5)) + F(F(F(6)))) \times F(F(6)))/9$   
**25678** :=  $(2 \times ((F((-5) + F(F(6)))) \times F(7)) + 8)$   
**25726** :=  $(F(2) - (-((5 \times 7)^2)) \times F(F(6)))$   
**25746** :=  $((F(2) + ((5 \times 7)^{F(F(4))})) \times F(F(6)))$   
**25775** :=  $(((-2) \times F((5 + F(7)))) + (F(7))) \times (-5)$   
**25795** :=  $(((-2) \times F((5 + F(7)))) + 9) \times (-5)$   
**25834** :=  $(2 \times ((5 \times F((F(8) - 3))) - F(4)))$   
**25835** :=  $((2 \times 5) \times F((F(8) - 3))) - (5)$   
**26047** :=  $((F(2) + (60))^{F(F(4))} \times 7)$   
**26236** :=  $(-2 + 6) \times (-2 + 3^{F(6)})$   
**26244** :=  $((F(2) + (6 + 2))^4) \times 4$   
**26246** :=  $2 + 6^2 \times F(4)^6$   
**26248** :=  $(-2 + 6) \times (F(2) + F(4)^8)$   
**26411** :=  $((F(2) + (6))^4) \times 11$   
**26448** :=  $(F((-F(2)) + F(F(6)))) + ((F(4) \times (F(4)^8)))$   
**26449** :=  $((F((-F(2)) + F(F(6)))) + F(F(F(4)))) + ((F(4)^9))$   
**26450** :=  $((2 + F(F(6)))^{F(F(4))} \times 50)$   
**26460** :=  $((F((2 + 6))^{F(F(4))} \times 60)$   
**26464** :=  $((F((2 + F(6))) + (F(4)^{F(6)})) \times 4)$   
**26484** :=  $((F((-F(2)) + F(F(6)))) - F((4 + 8))) \times 4$   
**26496** :=  $(((-2) - F(F(6))) \times F((F(4) + 9))) \times (-F(6))$   
**26497** :=  $(F(2) + ((F(F(F(6))) - (F((F(4) \times 9))))/(-7))$   
**26498** :=  $((((2 \times 6)^{F(4)}) \times 9) + F(F(8)))$   
**26565** :=  $((-F(2)) + F(F(F(6)))) + (((5^6) - 5))$   
**26566** :=  $((F(2) + F(F(F(6)))) + (((5^6) - 6))$   
**26568** :=  $-(((F(-(2 - 6))) - (5^6)) - F(F(8)))$   
**26571** :=  $(F(F((2 + 6))) + ((5^{7-1}))$   
**26572** :=  $((F(2) + F(F(F(6)))) + ((5^{7-F(2)}))$   
**26573** :=  $((2 + F(F(F(6)))) + ((5^{7-F(F(3))}))$   
**26637** :=  $((((2^{F(6)}) \times F(6)) + F(F(3))) \times F(7))$   
**26645** :=  $((-F((2 \times 6))) - (F(F(F(6)))/(-F(F(4)))) \times 5)$   
**26647** :=  $(-2) + ((F(F(6)) + (6)) \times F((F(4) + F(7))))$   
**26648** :=  $(-F(2)) - ((-6) - F(F(6))) \times F((F(4) \times 8))$   
**26649** :=  $(F((2 \times F(6))) \times ((6 - F(4)) \times 9))$   
**26657** :=  $((2 + F(F(6))) \times (-6) + (5 \times F(F(7))))$   
**26675** :=  $((-F(2)) - (F(F(6)) \times (F(F(6)) + F(F(7)))) \times (-5)$   
**26676** :=  $((-2) + F(F(6))) \times ((6 \times F(F(7))) + (6))$   
**26683** :=  $((-2) \times F((F(6) + F(6)))) + F((F(8) + F(3)))$   
**26738** :=  $((F((2 \times F(6))) \times (F(7) + 3)) + F(F(8)))$   
**26765** :=  $((((-2) - F(F(6))) \times F(F(7))) + (6)) \times (-5)$   
**26767** :=  $((2^6) + 7) \times F((F(F(6)) - (7)))$   
**26778** :=  $((2 \times F(F(F(6)))) + (-7) + (F(F(7)) \times F(8)))$   
**26783** :=  $((-2) + (F(F(6)) \times F(F(7)))) + (F(F(8)) \times F(3))$   
**26784** :=  $((-F(2)) + (F(F(6)) \times F(F(7)))) + (F(F(8)) \times F(F(4)))$   
**26786** :=  $((F(2) + ((F(F(6)) \times F(F(7))) + F(F(8)))) + F(F(F(6))))$   
**26792** :=  $((2 + F(F(F(6)))) - (F(F(7)) \times (F(9) \times (-2)))$   
**26793** :=  $(F((2 + F(F(6)))) + (F(F(7)) \times (-F((9 - 3))))$   
**26797** :=  $-((F((2 + F(F(6)))) - (F(F(7)) \times (F(9) \times 7)))$   
**26827** :=  $(((-(2 - 6)) \times F((F(8) - F(2)))) - F(F(7)))$   
**26855** :=  $((((2^{F(6)}) \times F(8)) - (5)) \times 5)$   
**26880** :=  $(((-2) \times F(6)) \times F(8)) \times (-80)$   
**26893** :=  $(F((2 + F(F(6)))) - ((8 + F(9))^{F(3)}))$   
**26924** :=  $((F((-F(2)) + F(F(6)))) - F(9)) \times (F(2) + F(4))$   
**26963** :=  $(F((F(2) + F(F(6)))) - (9 - (F(F(6))^3)))$   
**26984** :=  $-2 \times F(6) + (9 + F(8))^{F(4)}$   
**26992** :=  $(2 \times (F(F(F(6))) - (F(9) - F((9 \times 2))))$   
**27136** :=  $((2^7) \times (F(13) - F(F(6))))$   
**27144** :=  $((-F(2)) + (F(F(7))^{-1+F(4)}))/F(F(4))$   
**27164** :=  $(((-2) \times F(7)) - F((-1) + F(F(6)))) \times (-4)$   
**27204** :=  $(F(-(F(2) - F(7))) - (F(20) \times (-4)))$   
**27259** :=  $(-2) + (F(F(7)) \times (F((2 + 5)) \times 9))$

$$27261 := (((-F(2)) - F(F(7)))/(-2)) \times F(F((6+1)))$$

$$27279 := ((2 + (F(F(7)) \times (F(2) \times F(7)))) \times 9)$$

$$27287 := ((2 + (F(F(7)) \times (F(2) + 8))) \times F(7))$$

$$27296 := (((2^7)^2) - F(9)) + F(F(F(6)))$$

$$27326 := (-(((2) + F(7))^3)) + F((2 + F(F(6))))$$

$$27328 := (((2^7)^{F(3)} - 2) + F(F(8)))$$

$$27336 := (((2^{F(7)} + 3) \times F(3)) + F(F(F(6))))$$

$$27339 := ((2 + (F(F(7)) \times 3)) \times 39)$$

$$27345 := (((F(F((F(2) + (7)))))/F(3)) - 4) \times 5)$$

$$27363 := (-2) - (((-7) + F(3)) \times F(F(F(6))))/F(3))$$

$$27364 := (-F(2)) - (((-7) + F(3)) \times F(F(F(6))))/F(F(4))$$

$$27365 := ((F(F((F(2) + (7)))))/F(-(3-6))) \times 5)$$

$$27366 := (F(2) - (((F(7) + F(3)) \times F(F(F(6))))/(-6)))$$

$$27379 := (F(2) + ((F(F(7)) + F(F(3))) \times (F(7) \times 9)))$$

$$27382 := (((F(2) + F(F(7)))^{F(3)} + 8)/2)$$

$$27440 := (2 \times (7^{F(4)} \times 40))$$

$$27465 := (((2 \times 7)^4) - F(F(F(6)))) - (5)$$

$$27467 := (((-2) + F(7))^{F(F(4))} \times (-6) + F(F(7)))$$

$$27494 := ((-2) \times F(F(7))) \times (-4 - F((9 + F(F(F(4))))))$$

$$27495 := ((2 + F(F(7))) \times (F(4) \times (F(9) + (5))))$$

$$27497 := (2 - ((F(F(7)) + F(F(4))) \times (-9) \times F(7)))$$

$$27574 := -((F(((2) + F(7)) + (5))) - (F(7)^4))$$

$$27634 := 2 \times (-7 + (F(6) \times 3)^{F(4)})$$

$$27636 := ((F((2+7)) - (6)) \times F((F(3) \times F(6))))$$

$$27637 := (F(2) - ((-7) - F(F(6))) \times F((3 + F(7))))$$

$$27638 := (2 - ((-7) - F(F(6))) \times F((F(3) \times 8)))$$

$$27644 := 2^7 \times 6^{F(4)} - 4$$

$$27648 := 2^7 \times 6^{F(-4+8)}$$

$$27675 := ((F((2 \times 7)) - F(6)) \times 75)$$

$$27727 := (((2^7) - 7) - 2) \times F(F(7))$$

$$27752 := (F(F((F(2) + (7)))) + ((7^5) - F(2)))$$

$$27753 := (F(F((F(2) + (7)))) + ((7^5) \times F(F(3))))$$

$$27754 := ((F(F((F(2) + (7)))) + (7^5)) + F(F(F(4))))$$

$$27758 := (-(((2-7) - (7^5))) + F(F(8)))$$

$$27764 := ((2^{F(7)} - ((F(F(7)) \times F(F(6))) \times (-4)))$$

$$27783 := (2 + 7/7) \times F(8)^3$$

$$27945 := (-2 + F(7) \times 9) \times F(4)^5$$

$$27963 := ((F(2) - (F(F(7)) \times (-F(9) + (6)))) \times 3)$$

$$27964 := ((-F(2)) - (F(F(7)) \times (9 + F(F(6)))) \times (-4))$$

$$27968 := ((F(2) - (F(F(7)) \times (-9 + 6))) \times 8)$$

$$27976 := (((2 + F(F(7))) + F(9)) \times (F(7) \times F(6)))$$

$$28047 := (F((2 + F(8))) - F((F(F(04)) + (F(7))))$$

$$28216 := (F((2 + F(8))) + (-21) \times F(F(6)))$$

$$28226 := 2 + F(8)^2 \times 2^6$$

$$28266 := ((2 - (F(8) \times (-2^6))) \times F(F(6)))$$

$$28273 := (F((2 + F(8))) - ((2^7) \times 3))$$

$$28275 := (F(((2 \times 8) - 2)) \times 75)$$

$$28278 := ((-2) + F((F(8) + 2))) - F((-7) + F(8)))$$

$$28288 := ((F(2) + (F(8)^2)) \times (8 \times 8))$$

$$28328 := ((F((2 \times 8))/(-3)) + F((2 + F(8))))$$

$$28352 := (F((2 + F(8))) + (F((3 \times 5))/(-2)))$$

$$28358 := ((F((F(2) + 8))^{-F(3)+5}) - F(F(8)))$$

$$28366 := (((F((F(2) + 8))^3) + F(6)) - F(F(F(6))))$$

$$28369 := (F((2 + F(8))) - (F(3) \times F((F(F(6)) - 9))))$$

$$28387 := (F((2 + F(8))) + (3 - (F(8) \times F(7))))$$

$$28397 := ((F((2 + F(8))) - (3 \times 9)) - F(F(7)))$$

$$28414 := (F((2 + F(8))) - (F(4)^{1+4}))$$

$$28417 := ((F(-(F(2) - 8))^4) - F((-1) + F(7)))$$

$$28423 := ((-F(2)) - F(F((F(8)/F(4)))) + (F(23)))$$

$$28424 := (F((2 + F(8))) - F(((F(4)^2) + (4))))$$

$$28425 := ((F(2) + F((F(8) + F(F(4)))) - (F(F((2 + 5))))$$

$$28426 := ((F((2 + F(8))) + F(F(4))) - F(F((F(2) + (6))))$$

$$28427 := ((F((2 + F(8))) + F(4)) - F((F(2) \times F(7))))$$

$$28428 := ((F((2 + F(8))) + (4)) - F(F(-(F(2) - 8))))$$

$$28437 := (F((2 + F(8))) - (4 \times F((3 + 7))))$$

$$28446 := ((2 + F((F(8) - F(4)))) \times (F(4) + F(6)))$$

$$28453 := ((2 \times F(F(8))) + ((F(4)^{5+3}))$$

$$28456 := ((F(-(F(2) - 8))^4) + (-5) \times F(F(6)))$$

$$28457 := (((F(2) + F(F(8))) - F(F(4)))/5) \times F(7)$$

$$28468 := (F((2 + F(8))) - ((F(4) + (6)) \times F(8)))$$

$$28469 := ((F(2) + F((F(8) + F(F(4)))) + (F(F(6)) \times (-9)))$$

$$28472 := ((F(-(F(2) - 8))^4) - (F((F(7) - 2))))$$

$$28474 := ((2 - F((8 + F(4)))) + (F(7)^4))$$

$$28476 := ((2 \times F(8)) \times ((F(4) \times F(F(7))) - F(F(6))))$$

$$28479 := ((F((2 + F(8))) - F(-(F(F(F(4))) - F(7)))) - F(9))$$

$$28486 := (F((2 + F(8))) - (F(4) + (F(8) \times F(6))))$$

$$28487 := ((F((2 + F(8))) + ((F(4) \times F(8)))) - F(F(7)))$$

$$28488 := ((-F(2)) + F((F(8) + F(F(4)))) + (-8) \times F(8))$$

$$\begin{aligned}
 28489 &:= (F((2 + F(8))) - (-4) \times (-8) - F(9))) \\
 28492 &:= (F((2 + F(8))) - (F(4) \times F((9 + F(2)))))) \\
 28493 &:= ((F(-(F(2) - 8)))^4) - ((F(9) \times F(3)))) \\
 28513 &:= (F((2 + F(8))) - F(((5 - 1) \times 3))) \\
 28527 &:= (F((2 + F(8))) + (-((5 \times 2) \times F(7)))) \\
 28531 &:= (F((2 + F(8))) - ((5^3) + 1)) \\
 28532 &:= (F((2 + F(8))) - ((5^3) \times F(2))) \\
 28533 &:= ((F((2 + F(8))) - ((5^3))) + F(F(3))) \\
 28534 &:= ((F((2 + F(8))) - ((5^3))) + F(F(4))) \\
 28535 &:= (F((2 + F(8))) - (F((5 \times 3)/5)) \\
 28547 &:= -F(2) + (8 + 5)^4 - F(7) \\
 28552 &:= (F((2 + F(8))) - (5 \times F(F((5 + F(2)))))) \\
 28561 &:= (F(-(F(2) - 8)))^{-5+F(6)+1} \\
 28562 &:= F(2) + (8 + 5)^{6-2} \\
 28563 &:= 2 + (8 + 5)^{F(6)/F(3)} \\
 28564 &:= (F((2 + F(8))) - (F((5 + 6) + (4)))) \\
 28568 &:= (F((2 + F(8))) - F(((5) + F(6) + 8))) \\
 28573 &:= ((F((2 + F(8))) + (5)) - F((F(7) - F(3)))) \\
 28574 &:= F(2) \times (8 + 5) + F(7)^4 \\
 28576 &:= (F((2 + F(8))) - (5 + 76)) \\
 28581 &:= (F((2 + F(8))) + ((5 - 81))) \\
 28584 &:= 2 + F(8) + (5 + 8)^4 \\
 28587 &:= (F((2 + F(8))) - (5 \times (F(8) - (7)))) \\
 28588 &:= (F((2 + F(8))) - (5 + (8 \times 8))) \\
 28589 &:= (F((2 + F(8))) - (F(-(5 - 8)) \times F(9))) \\
 28592 &:= (F((2 + F(8))) - (5 \times F((9 - 2)))) \\
 28593 &:= (F((2 + F(8))) - (-((5 - 9))^3)) \\
 28594 &:= (F((2 + F(8))) - (59 + 4)) \\
 28598 &:= ((F((F(2) + F(8))) - (59)) + F(F(8))) \\
 28602 &:= (F((2 + F(8))) - F((F(6) + 02))) \\
 28610 &:= (F((2 + F(8))) + ((F(6) - F(10)))) \\
 28613 &:= (F((2 + F(8))) - ((F(F(6)) + 1) \times F(3))) \\
 28615 &:= ((-2) \times F(8) + F((F(6) + 15))) \\
 28616 &:= (((F((2 + F(8))) - F(F(6))) + 1) - F(F(6))) \\
 28618 &:= ((F((2 + F(8))) - F(F(6))) - 18) \\
 28621 &:= (F((2 + F(8))) - ((6^2) \times 1)) \\
 28622 &:= (F((2 + F(8))) - ((6^2) - F(2))) \\
 28623 &:= F(2 \times 8) \times (6 + 23) \\
 28624 &:= F(2) + (F(8) + F(6)) \times F(2^4)
 \end{aligned}$$

$$\begin{aligned}
 28625 &:= (F((2 + F(8))) - (F((6/2))^5)) \\
 28626 &:= ((F((2 + F(8))) - F(F(6))) - (2 + F(6))) \\
 28627 &:= (F((2 + F(8))) + ((6 \times (2 - 7)))) \\
 28628 &:= (F((2 + F(8))) - ((6 + 2) + F(8))) \\
 28629 &:= (-28) + F(-(6 - 29)) \\
 28629 &:= -28 + F(-6 + 29) \\
 28632 &:= (F((2 + F(8))) - ((F(6) - 3)^2)) \\
 28633 &:= (F((2 + F(8))) - ((6 + F(3)) \times 3)) \\
 28634 &:= ((F((2 + F(8))) - F(F(6))) + ((F(3) - (4)))) \\
 28635 &:= -F(2) - F(8) + F(6 \times 3 + 5) \\
 28636 &:= (F((2 + F(8))) - F(((6/3) + 6))) \\
 28637 &:= ((F(2) - F(8)) + F(((F(6) + F(3)) + F(7)))) \\
 28638 &:= ((2 - F(8)) + F(((6/3) + F(8)))) \\
 28639 &:= (F((2 + F(8))) - ((6/3) \times 9)) \\
 28640 &:= ((F((2 + F(8))) - F(F(6))) + (4 + 0)) \\
 28641 &:= -2 \times 8 + F(6 \times 4 - 1) \\
 28642 &:= (F((2 + F(8))) - (-6) + F((4 \times 2))) \\
 28643 &:= (F((2 + F(8))) - ((F(6) + F(4)) + 3)) \\
 28644 &:= (-F(2) + 8) \times (F(6)^4 - 4) \\
 28645 &:= (F((2 + F(8))) - (-6) \times (F(4) - (5))) \\
 28646 &:= (F((2 + F(8))) - ((6 - F(4)) + F(6))) \\
 28647 &:= (F((2 + F(8))) - ((6 - F(4)) + (7))) \\
 28648 &:= (F((2 + F(8))) - (F((6 - 4) + 8)) \\
 28649 &:= (F((2 + F(8))) - F(((6) + F(4) + 9))) \\
 28651 &:= ((F((2 + F(8))) - F(6)) + F(F((5 - 1)))) \\
 28652 &:= (F((2 + F(8))) - (F(6) - (5 - 2))) \\
 28653 &:= (F((2 + F(8))) - ((6 - 5) + 3)) \\
 28654 &:= F(2 \times (8 + 6) - 5) - F(4) \\
 28655 &:= -2 + F(8 \times 6 - 5 \times 5) \\
 28656 &:= (-F(2) + F((F(8) + (-6)/(5 - F(6)))))) \\
 28657 &:= F(2 + (-8 + 6 + 5) \times 7) \\
 28658 &:= (F(2) + F((F(8) + F(((6 + 5) - 8)))) \\
 28659 &:= 2 + F((8 - 6)^5 - 9) \\
 28661 &:= (((-2) + F(F(8))) + (6)) + F((F(F(6)) + 1)) \\
 28662 &:= (F((2 + F(8))) + (F(6) - (6/2))) \\
 28663 &:= (F((2 + F(8))) + (F(6) - (6/3))) \\
 28664 &:= (F((2 + F(8))) + (F(6) - F((6 - 4)))) \\
 28665 &:= (F((2 + F(8))) + F(((6/6) + 5))) \\
 28666 &:= (F((2 + F(8))) + (F(6) + (6/6))) \\
 28667 &:= ((2 + 8) + F(((6 \times 6) - F(7))))
 \end{aligned}$$

$$\begin{aligned}
 28669 &:= (F((2 + F(8))) + (6 \times F(-(6 - 9)))) \\
 28670 &:= (F((2 + F(8))) + ((6 + 7) + 0)) \\
 28671 &:= (F((2 + F(8))) + ((6 + 7) + 1)) \\
 28672 &:= ((2^8) \times F(6)) \times (7 \times 2) \\
 28673 &:= ((2 \times 8) + F(((F(6) + F(7)) + F(3)))) \\
 28674 &:= (F((2 + F(8))) + ((6 + 7) + 4)) \\
 28675 &:= (F((2 + F(8))) + ((6 + 7) + 5)) \\
 28676 &:= ((-2) + F(8)) + F(((F(6) + (7)) + F(6))) \\
 28677 &:= (F((2 + F(8))) + ((6 + 7) + 7)) \\
 28678 &:= F(2 + 8 + 6 + 7) + F(8) \\
 28679 &:= (F((2 + F(8))) + ((6 + 7) + 9)) \\
 28682 &:= (F((2 + F(8))) + ((6 + F(8)) - 2)) \\
 28683 &:= (F((2 + F(8))) + ((F(6) + F(8)) - 3)) \\
 28684 &:= ((F((2 + F(8))) + (F(6) + F(8))) - F(4)) \\
 28685 &:= (28 + F((F(F(6)) + F((8 - 5)))) \\
 28686 &:= (((F((F(2) + F(8))) + F(F(6))) + F(F(8))) + F(6)) \\
 28687 &:= (F((2 + F(8))) + (-6) \times (8 - F(7))) \\
 28689 &:= (F((2 + F(8))) + ((6 - 8) + F(9))) \\
 28691 &:= ((F((2 + F(8))) - F(F(6))) + F((9 + 1))) \\
 28692 &:= ((F((F(2) + F(8))) + F(F(F(6)))) + (F(9) + F(2))) \\
 28693 &:= (F((2 + F(8))) + (6 \times (9 - 3))) \\
 28694 &:= (F((2 + F(8))) + ((6 + F(9)) - F(4))) \\
 28706 &:= ((F((2 + F(8))) + 70) - F(F(6))) \\
 28712 &:= (F((2 + 8)) + F((F((7 + 1)) + 2))) \\
 28719 &:= (F((2 + F(8))) + (71 - 9)) \\
 28725 &:= (F((2 + F(8))) + (F(7) + F((2 \times 5)))) \\
 28728 &:= (-2 + F(8)) \times 72 \times F(8) \\
 28729 &:= (F((2 + F(8))) + ((7 + F(2)) \times 9)) \\
 28743 &:= (F((2 + F(8))) + (F((7 + 4)) - 3)) \\
 28744 &:= ((F((2 + F(8))) + F((7 + 4))) - F(F(4))) \\
 28746 &:= ((F(((2 + 8) + 7)) \times F(4)) \times 6) \\
 28748 &:= (F((2 + F(8))) + (7 - (-4) \times F(8))) \\
 28761 &:= (F((2 + F(8))) + (F(7) \times F((6 \times 1)))) \\
 28762 &:= (F((2 + F(8))) + ((F(7) \times F(6)) + F(2))) \\
 28763 &:= (F((2 + F(8))) + ((F(7) \times F(6)) + F(3))) \\
 28764 &:= (F((2 + F(8))) + ((F(7) \times F(6)) + F(4))) \\
 28769 &:= (F((2 + F(8))) + ((F(7) \times 6) + F(9))) \\
 28774 &:= (F((2 + F(8))) + (F(7) \times (F(7) - (4)))) \\
 28783 &:= (F((2 + F(8))) + (7 \times (F(8) - 3))) \\
 28784 &:= (F((2 + F(8))) + ((F(F(7)) + (F(8)))/F(F(4))))
 \end{aligned}$$

$$\begin{aligned}
 28785 &:= ((F((2 + F(8))) + F(F(7))) + (F(8) \times (-5))) \\
 28794 &:= ((F((2 + F(8))) - (7)) + F((9 + F(4)))) \\
 28795 &:= ((F((2 + F(8))) + F(F(7))) - (95)) \\
 28823 &:= -2 + 8 \times F(8) + F(23) \\
 28824 &:= ((F(-(F(2) - F(8)))) + (F(8)^2)) \times 4 \\
 28825 &:= (F((2 + F(8))) + (F(8) \times F((F(2) + (5)))) \\
 28826 &:= ((F(2) + (8 \times F(8))) + F((2 + F(F(6)))) \\
 28846 &:= (F((2 + F(8))) + (F(8) \times (F(4) + (6)))) \\
 28865 &:= (F((2 + F(8))) + (8 \times (F(F(6)) + (5)))) \\
 28869 &:= (F((2 + F(8))) + (8 - (-6) \times F(9))) \\
 28876 &:= (((F((2 + F(8))) - 8) + F(F(7))) - (6)) \\
 28877 &:= (((F((F(2) + F(8))) + F(F(8))) - (F(7))) + F(F(7))) \\
 28882 &:= ((F((2 + F(8))) - 8) + F(F((8 - F(2)))) \\
 28885 &:= ((F((2 + F(8))) + F((-8) + F(8))) - (5)) \\
 28913 &:= ((2^8) + F((F((9 - 1)) + F(3))) \\
 28924 &:= (F((2 + F(8))) + ((F((9 + 2)) \times F(4))) \\
 28928 &:= 2^8 \times (92 + F(8)) \\
 28929 &:= (F((2 + F(8))) - ((-9) + F(2)) \times F(9)) \\
 28945 &:= (F((2 + F(8))) + (9 \times (F(F(4))^5)) \\
 28946 &:= (289 + F((F(F(4)) + F(F(6)))) \\
 28962 &:= (F((2 + F(8))) - (F((9 + 6)) / (-2))) \\
 28963 &:= (F((2 + F(8))) + (9 \times F((6 + 3)))) \\
 29125 &:= (F(F(-(2 - 9))) \times 125) \\
 29184 &:= (2 + F(9 + 1)) \times 8^{F(4)} \\
 29197 &:= (((F(2) + 9) - F(19)) \times (-7)) \\
 29264 &:= (((-2 - 9) \times F((-2) + F(F(6)))) - F(4)) \\
 29267 &:= (-2 + 9) \times F(2 \times 6 + 7) \\
 29288 &:= (((-2 - 9) \times F((-2) + F(8))) + (F(8))) \\
 29358 &:= (F(F(-(2 - 9))) \times ((F(F(3)) + (5)) \times F(8))) \\
 29364 &:= (((-2) - (F(9)^{F(3)})) + F(F(F(6)))) \times F(4) \\
 29376 &:= (2 \times (9 + ((3 \times F(F(7))) \times F(F(6)))) \\
 29384 &:= (-((2 - (9^3))) + F((F(8) + F(F(4)))) \\
 29435 &:= ((29^{F(F(4))}) \times 35) \\
 29466 &:= (-2 + F(9)^{F(4)} / F(6)) \times 6 \\
 29522 &:= (-F(2) + 9^5) / 2 - 2 \\
 29523 &:= (F(2) + 9^5) / 2 - F(3) \\
 29525 &:= (F(2) + 9^5) / F(-2 + 5) \\
 29537 &:= (-F(2) + 9^5) / F(3) + F(7) \\
 29546 &:= (((F(2) + (9^5)) / F(F(4))) + F(F(6)))
 \end{aligned}$$

$$\begin{aligned}
 29584 &:= (2 + F(9) \times 5)^{8/4} \\
 29644 &:= F(29 - 6) + F(4 \times 4) \\
 29664 &:= ((2 - (F(9) \times (-6))) \times F((F(6) + (4)))) \\
 29736 &:= (2 \times ((9 + (F(F(7)) \times 3)) \times F(F(6)))) \\
 29744 &:= ((2 + 9) \times ((F(7) \times 4)^{F(F(4))})) \\
 29766 &:= (((-2) \times F(9)) - (F(F(7)) \times F(F(6)))) \times (-6) \\
 29793 &:= 2 + (9 + F(7) + 9)^3 \\
 29799 &:= (((2 \times F(9)) + F(F(7))) \times 99) \\
 29824 &:= (F(F(-(2 - 9))) \times (8 \times (2^4))) \\
 29986 &:= (-2) - (-((F(9) + F(9)) \times F(8)) \times F(F(6))) \\
 29988 &:= (F(2) \times F(9) + F(9)) \times F(8) \times F(8) \\
 29989 &:= (F(2) - (F(9) \times (-98 \times 9))) \\
 30696 &:= (3 \times (F(F(F(06)))) + (-F(9)) \times F(F(6)))) \\
 31248 &:= 31 \times (F(2^4) + F(8)) \\
 31256 &:= F(3) \times (1 + 2 + 5^6) \\
 31584 &:= (F((F(3)^{-1+5})) \times (8 \times 4)) \\
 31638 &:= (-3) \times (((-1) + F(F(6)))^{F(3)} - F(F(8))) \\
 31648 &:= ((F(3) + F(16)) \times (4 \times 8)) \\
 31668 &:= (((3 + 1) \times F(F(6))) \times F((6 + 8))) \\
 31676 &:= (F(3) \times ((-1) + F(F(F(6)))) + (F(F(7)) \times F(F(6)))) \\
 31678 &:= (F(3) \times ((F(F((1 \times 6))) \times F(F(7))) + F(F(8)))) \\
 31684 &:= (((31 \times 6) - 8)^{F(F(4))}) \\
 31757 &:= -F(31 - 7) + 5^7 \\
 31848 &:= ((3 \times (-1) + F(F(8))) - F((F(F(4)) \times 8))) \\
 31884 &:= ((-318) + F(F(8))) \times F(4) \\
 31944 &:= (3 + 19)^{F(4)} \times F(4) \\
 32136 &:= (3 \times (-((F(2) + F(13))) + F(F(F(6)))) \\
 32139 &:= (3 \times (F(21) - F(F(-(F(3) - 9)))) \\
 32372 &:= ((3 \times F(F((2^3))) + (F(F(7)) \times (-2))) \\
 32463 &:= (((-((3 + 2)^{F(4)})) + F(F(F(6)))) \times 3) \\
 32496 &:= (F(3 \times 2)^4 - F(9)) \times F(6) \\
 32526 &:= (3 \times (-((2 \times 52)) + F(F(F(6)))) \\
 32535 &:= ((F((3 \times 2))^5) - F(F((F(3) + (5)))) \\
 32537 &:= ((F(3) + ((2^5)^3)) - F(F(7))) \\
 32538 &:= (3 \times (-((2 \times 5)^{F(3)})) + F(F(8))) \\
 32568 &:= (3 \times (-((F(2) + F((5 + 6)))) + F(F(8))) \\
 32586 &:= (3 \times (((F(2) - 5) \times F(8)) + F(F(F(6)))) \\
 32587 &:= ((3 \times (-((F(2) + 5))) + F(F(8))) - F(F(7))) \\
 32637 &:= (32 - ((F(F(F(6))) \times (-3)) + F(F(7))))
 \end{aligned}$$

$$\begin{aligned}
 32643 &:= (3 \times ((-F(2)) + F(F(F(6)))) - ((4^3))) \\
 32646 &:= (3 \times (F(F((2 + 6))) - (F(F(4))^6)) \\
 32658 &:= (3 \times (-((2 \times 6) \times 5)) + F(F(8))) \\
 32661 &:= (3 \times ((2 + F(F(F(6)))) - 61) \\
 32664 &:= (((3 + F((2 + F(6)))) - F(F(F(6)))) \times (-F(4))) \\
 32667 &:= (3 \times ((-F(2)) + F(F(F(6)))) - (F(6) \times 7)) \\
 32672 &:= ((3 \times (F(2) + F(F(F(6)))) - (F(7)^2)) \\
 32673 &:= (3 \times (F(F((2 + 6))) - (F((7 + 3)))) \\
 32675 &:= (((-3) - F((-F(2)) + F(F(6)))) + F(F(7))) \times (-5) \\
 32676 &:= (3 \times ((2 + F(F(F(6)))) - (7 \times F(6))) \\
 32684 &:= (((F(3)^{F(F(2)+6)}) - (F(8))) \times 4) \\
 32688 &:= (3 \times (((-2) \times F(F(6))) + F(F(8))) - 8) \\
 32694 &:= ((3 \times F(F((2 + 6)))) - F((9 + F(4)))) \\
 32696 &:= (F(3)^{2 \times 6} - 9) \times F(6) \\
 32697 &:= (3 \times (F(F((2 + 6))) - (F(9) + F(7)))) \\
 32699 &:= ((3 \times ((-F(2)) + F(F(F(6)))) - F(9)) - F(9)) \\
 32726 &:= (F(3) \times (((2^7)^2) - F(F(6)))) \\
 32734 &:= F(3)^{2+F(7)} - 34 \\
 32736 &:= (-F(3) + F((2 + 7) \times 3)) / 6 \\
 32739 &:= 3 \times (F(2) + F(7 \times 3) - F(9)) \\
 32744 &:= ((F(3) - ((2^{F(7)}) - (4))) \times (-4)) \\
 32746 &:= -(((F(F(3)) - ((2^{F(7)}) \times 4)) + F(F(6)))) \\
 32747 &:= ((F(3)^{2+F(7)}) - (F(4) \times 7)) \\
 32748 &:= (-3 + 2^{F(7)}) \times 4 - 8 \\
 32749 &:= ((3 \times F(F((F(2) + (7)))) - F((F(F(4)) + 9))) \\
 32753 &:= ((F(3)^{2+F(7)}) - (5 \times 3)) \\
 32757 &:= F(3) + (F(2) + 7)^5 - F(7) \\
 32758 &:= -F(3) + (F(2) + 7)^5 - 8 \\
 32760 &:= ((F(3)^{2+F(7)}) - F((6 + 0))) \\
 32761 &:= ((F(3)^{2+F(7)}) - (6 + 1)) \\
 32762 &:= ((F(3)^{2+F(7)}) - (F(6) - 2)) \\
 32763 &:= ((F(3)^{2+F(7)}) - (F(6) - 3)) \\
 32764 &:= ((F(3)^{2+7+6}) - (4)) \\
 32766 &:= ((F(3)^{2+F(7)}) + (6 - F(6))) \\
 32767 &:= ((F(3)^{2+F(7)}) + ((6 - 7))) \\
 32769 &:= ((F(3)^{2+F(7)}) - (F(6) - 9)) \\
 32772 &:= F(3) \times (2^{7+7} + 2) \\
 32773 &:= F(3)^{2+F(7)} + 7 - F(3)
 \end{aligned}$$



$$\begin{aligned}
 32774 &:= F(3) \times (2^{7+7} + F(4)) \\
 32775 &:= (3 \times (-F((F(2) + (7)))) + F(F((F(7) - (5)))))) \\
 32776 &:= F(3) \times 2^{7+7} + F(6) \\
 32778 &:= (3 \times (-((27 - 7)) + F(F(8)))) \\
 32781 &:= F(3)^{2+F(7)} + F(8 - 1) \\
 32783 &:= (-F((3^2)) + ((-7) + F(F(8))) \times 3) \\
 32784 &:= (((F(3)^{2 \times 7}) + 8) \times F(F(4))) \\
 32786 &:= (-((3 - (2^{7+8}))) + F(F(6))) \\
 32788 &:= ((3 \times (-((2 \times 7)) + F(F(8)))) - 8) \\
 32789 &:= ((3 \times ((2 - 7) + F(F(8)))) - F(9)) \\
 32793 &:= (3 \times ((-2) - F(7)) + F(F(F(9 - 3)))) \\
 32796 &:= F(3)^{2+F(7)} + F(9) - 6 \\
 32797 &:= ((3 \times F(F((F(2) + (7)))))) - (F(9) + (7))) \\
 32798 &:= F(3)^{2+F(7)} + 9 + F(8) \\
 32804 &:= (-F((3^2)) + (F(F(8)) \times F(04))) \\
 32805 &:= (((F(3) + F(2))^8) \times 05) \\
 32808 &:= (3 \times ((-2) + F(F(8))) - 08) \\
 32811 &:= (3 \times ((2 + F(F(8))) - 11)) \\
 32814 &:= ((-F((3 \times 2)) + F(F(8))) \times F((1 \times 4))) \\
 32816 &:= (((3 \times F((F(2) \times F(8)))) - 1) - F(F(6))) \\
 32817 &:= ((3 \times F((F(2) \times F(8)))) - F((1 + 7))) \\
 32818 &:= ((3 \times F((F(2) \times F(8)))) - (-1) + F(8)) \\
 32819 &:= ((3 \times F((F(2) \times F(8)))) - (19)) \\
 32822 &:= ((3 \times (2 + F(F(8)))) - (22)) \\
 32823 &:= ((-((3 + 2)) + F(F(8))) \times (F(2) + F(3))) \\
 32824 &:= (-F(3) + (((2 - F(F(8))) + 2) \times (-F(4)))) \\
 32825 &:= ((3 \times F((F(2) \times F(8)))) - F((2 + 5))) \\
 32826 &:= ((3 \times F((F(2) \times F(8)))) - (2 \times 6)) \\
 32827 &:= ((3 \times F((F(2) \times F(8)))) - (-2) + F(7)) \\
 32828 &:= ((3 \times F((F(2) \times F(8)))) - (2 + 8)) \\
 32829 &:= ((3 \times F((F(2) \times F(8)))) - (F(2) \times 9)) \\
 32830 &:= (-F(3) + ((2 - F(F(8))) \times (-3 + 0))) \\
 32831 &:= (((-F(3) + F((F(2) \times F(8)))) \times 3) - 1) \\
 32832 &:= ((3 \times F((F(2) \times F(8)))) - (3 \times 2)) \\
 32833 &:= ((3 \times F((F(2) \times F(8)))) - (F(3) + 3)) \\
 32834 &:= (((-F(3) + F((F(2) \times F(8)))) \times 3) + F(F(4))) \\
 32835 &:= ((3 \times F((F(2) \times F(8)))) + ((F(3) - (5)))) \\
 32836 &:= ((3 \times F((F(2) \times F(8)))) - F(-((3 - 6))) \\
 32837 &:= (((F(3) + F((F(2) \times F(8)))) \times 3) - (7)) \\
 32838 &:= 3 \times F(2 \times 8 - 3 + 8)
 \end{aligned}$$

$$\begin{aligned}
 32839 &:= (-F(3) + (((2 - F(F(8))) \times (-3)) + 9)) \\
 32840 &:= ((3 \times F((F(2) \times F(8)))) + F(F((4 + 0))) \\
 32841 &:= ((3 \times F((F(2) \times F(8)))) + (4 - 1)) \\
 32842 &:= ((3 \times F((F(2) \times F(8)))) + (F(4) + F(2))) \\
 32843 &:= ((3 \times F((F(2) \times F(8)))) + (F(4) + F(3))) \\
 32844 &:= 3 \times (2 + F(84/4)) \\
 32845 &:= (((3 \times F((F(2) \times F(8)))) + F(F(4))) + (5)) \\
 32846 &:= ((3 \times F(F((2 \times (8 - 4)))) + F(6)) \\
 32847 &:= ((3 \times F((F(2) \times F(8)))) + (-4) + F(7)) \\
 32848 &:= (((3 \times F((F(2) \times F(8)))) + F(F(4))) + 8) \\
 32849 &:= (((3 \times F((F(2) \times F(8)))) + F(F(4))) + 9) \\
 32850 &:= (3 \times ((-F(2)) + F(F(8))) + ((5 + 0))) \\
 32851 &:= ((3 \times ((-F(2)) + F(F(8))) + (5)) + 1) \\
 32852 &:= ((3 \times (2 + F(F(8)))) + F((5 + F(2)))) \\
 32853 &:= ((3 \times F((F(2) \times F(8)))) + (5 \times 3)) \\
 32854 &:= (F(F(3)) + ((F((F(2) \times F(8))) + (5)) \times F(4))) \\
 32855 &:= ((3 \times ((-F(2)) + F(F(8))) + (5)) + (5)) \\
 32856 &:= 3 \times (F(2 \times 8 + 5) + 6) \\
 32857 &:= ((3 \times ((-F(2)) + F(F(8))) + (5)) + (7)) \\
 32858 &:= ((3 \times (-2) + F(F(8))) + (5 + F(8))) \\
 32859 &:= (F(F((3 \times 2)) + (F(F(8)) \times F(-((5 - 9)))))) \\
 32861 &:= ((3 \times (F(2) + F(F(8)))) + (F(F(6)) - 1)) \\
 32862 &:= ((F((3 \times 2)) + F(F(8))) \times (6/2)) \\
 32863 &:= (F(F(3)) + ((F((F(2) \times F(8))) + F(6)) \times 3)) \\
 32864 &:= (F(3) + ((F((F(2) \times F(8))) + F(6)) \times F(4))) \\
 32865 &:= (((3^2) - F(F(8))) \times (-F(6) - (5))) \\
 32868 &:= (3 \times (((2 \times 8) - 6) + F(F(8)))) \\
 32869 &:= ((3 \times (F(2) + F(F(8)))) + (-6) + F(9)) \\
 32871 &:= (3 \times ((-F(2)) + F(F(8))) + (F(7) - 1)) \\
 32872 &:= ((3 \times F((F(2) \times F(8)))) + F((7 + 2))) \\
 32873 &:= (F(3) - (((-2) + F(F(8))) + (F(7))) \times (-3)) \\
 32874 &:= (((3 + 2) + F(F(8))) + (7)) \times F(4) \\
 32875 &:= ((3 \times ((F(2) + F(F(8))) + (F(7)))) - (5)) \\
 32877 &:= 3 \times (F(28 - 7) + F(7)) \\
 32878 &:= ((3 \times (2 + F(F(8)))) + (F(7) + F(8))) \\
 32879 &:= ((3 \times F((F(2) \times F(8)))) + (7 + F(9))) \\
 32883 &:= (((-((3 \times 2)) + F(8)) + F(F(8))) \times 3) \\
 32884 &:= (-F(3) - (((2 \times 8) + F(F(8))) \times (-F(4)))) \\
 32886 &:= ((3 \times F((F(2) \times F(8)))) + (8 \times 6)) \\
 32889 &:= (3 \times (F((F(2) \times F(8))) + (8 + 9)))
 \end{aligned}$$



- 32892** :=  $(3 \times (F((F(2) \times F(8))) + (9 \times 2)))$   
**32893** :=  $((3 \times F((F(2) \times F(8)))) + F((9 + F(F(3)))))$   
**32896** :=  $((3 \times (F(2) + F(F(8)))) + (F(9) + F(F(6))))$   
**32899** :=  $((3 \times (F((F(2) \times F(8))) + 9)) + F(9))$   
**32925** :=  $(3 \times (29 + F(F(F((F(2) + (5)))))))$   
**32927** :=  $((3 \times F(F(-(F(2) - 9)))) + (F((-2) + F(7))))$   
**32928** :=  $(3 \times ((29 + F(2)) + F(F(8))))$   
**32931** :=  $(3 \times (F(F(-(F(2) - 9))) + (31)))$   
**32934** :=  $((32 + F(F(F((9 - 3)))) \times F(4))$   
**32935** :=  $((F(F(F((3 \times 2)))) + F(9)) \times 3) - (5)$   
**32937** :=  $3 \times (-F(2) + F(9) + F(3 \times 7))$   
**32958** :=  $(3 \times (((F(2) + F(9)) + (5)) + F(F(8))))$   
**32964** :=  $((F(F(F((3 \times 2)))) + (F(9) + F(6))) \times F(4))$   
**32967** :=  $(3 \times (((2 + F(9)) + F(F(F(6)))) + 7))$   
**32969** :=  $((3 \times (F((F(2) + 9)) + F(F(F(6)))) - F(9))$   
**32976** :=  $(3 \times (-((F(2) - F(9)) - F(7))) + F(F(F(6))))$   
**32979** :=  $(3 \times (F(F(-(F(2) - 9))) + (F(7) + F(9))))$   
**32988** :=  $(3 \times ((29 + F(8)) + F(F(8))))$   
**33246** :=  $(3 \times ((F((3^2)) \times 4) + F(F(F(6))))$   
**33268** :=  $(-F(3)) + (3 \times (F((2 \times 6)) + F(F(8))))$   
**33276** :=  $(3 \times ((F(3) + F(-(F(2) - F(7)))) + F(F(F(6))))$   
**33286** :=  $F(3 \times 3) \times (F(2 \times 8) - F(6))$   
**33446** :=  $-F(3) + F(3 + 4 \times 4) \times F(6)$   
**33448** :=  $(F(((3^3) - 4) - 4)) \times 8$   
**33456** :=  $((-F(F(3))) - F((-F(3) + F((F(4) + (5)))))) \times (-F(6)))$   
**33463** :=  $((F(3) + 3)^4) + (F(F(F(6))) \times 3)$   
**33464** :=  $(F((3 + 3)) \times (F(F(4)) + F((F(F(6)) - F(F(4))))))$   
**33466** :=  $(F(3) - ((F(3) + F(-(F(F(4)) - F(F(6)))))) \times (-F(6)))$   
**33474** :=  $(F(F((3 + 3))) \times (-F(4) + F((F(7) + (4))))$   
**33476** :=  $(F(3) + ((-3) + F((4 + F(7)))) \times F(F(6)))$   
**33486** :=  $(3 \times (((3^{F(4)}) \times 8) + F(F(F(6))))$   
**33488** :=  $(((-3) - F(3)) - F(-(F(F(4)) - (F(8)))))) \times (-8)$   
**33489** :=  $(-F(F(3))) + ((-F(3) + F((F(F(4)) \times 8))) \times F(9))$   
**33516** :=  $((F((F(3) + (3 \times 5))) - 1) \times F(F(6)))$   
**33528** :=  $(3 \times ((-3) + F(F((5 + 2)))) + F(F(8)))$   
**33536** :=  $((F(F(3)) - (F((F(3) + (5 \times 3))) \times F(F(6))))$   
**33537** :=  $(F(F((3 + 3))) \times F(((5 \times F(3)) + (7))))$   
**33538** :=  $(F(F(3)) + (F((F(3) + (5 \times 3))) \times F(8)))$   
**33546** :=  $(3 \times ((F(F((F(3) + (5)))) + F(4)) + F(F(F(6))))$   
**33547** :=  $(-3) + (F((3 \times 5)) \times F((F(4) + (7))))$   
**33548** :=  $(-F(3)) + (F((3 \times 5)) \times F((F(4) + 8)))$   
**33549** :=  $(-3) + (F(F((F(3) + (5)))) \times F((F(4) + 9)))$   
**33552** :=  $F(3) + F(3 \times 5) \times F(5 \times 2)$   
**33553** :=  $(3 + (F((F(3) \times 5)) \times F((5 \times 3)))$   
**33558** :=  $((F(3) + (F(3)^5)) \times F((-5) + F(8)))$   
**33559** :=  $(F(F(3)) + (F((F((3 + 5)) - (5))) \times F(9)))$   
**33564** :=  $((-(F(F(3)) - (3^5))) + F(F(F(6)))) \times F(4)$   
**33566** :=  $((F((3 \times 3)) \times F((-5) + F(F(6)))) + F(6))$   
**33567** :=  $(3 \times ((3^5) + F((F(6) + F(7))))$   
**33576** :=  $(3 \times ((F((F(3) + (5))) + F(F(7))) + F(F(F(6))))$   
**33577** :=  $(-F(3)) + ((F(F(3)) - F((5 + F(7)))) \times (-F(7)))$   
**33588** :=  $(3 \times ((3^5) + F(F(8))) + (F(8)))$   
**33589** :=  $(-3) + ((F(F(3)) + F((-5) + F(8))) \times F(9))$   
**33592** :=  $(F(3 + 3) + 5) \times F(9 \times 2)$   
**33593** :=  $(F(F(3)) + (F((F(3) + (5))) \times F((9 \times F(3))))$   
**33594** :=  $(F(3) + (F((F(3) + (5))) \times F((9 \times F(F(4))))$   
**33606** :=  $(3 \times ((F(3)^{F(6)}) + F(F(F(6))))$   
**33614** :=  $(F(3) \times ((F(F(3)) + (6))^{1+4}))$   
**33615** :=  $(F(F(3)) + (F(3) \times ((6 + 1)^5)))$   
**33618** :=  $(F(3) + F(3 \times 6)) \times F(-1 + 8)$   
**33626** :=  $((F(3) + F((F(3) \times F(6)))) \times F((F(2) + F(6))))$   
**33629** :=  $(3 + ((F(3) + F((F(6) \times 2))) \times F(9)))$   
**33647** :=  $3 + (F(3 \times 6) + 4) \times F(7)$   
**33656** :=  $(F(3) \times (((F(F(3)) + (6))^5) + F(F(6))))$   
**33657** :=  $(F(F(3)) \times ((F((3 \times 6)) + (5)) \times F(7)))$   
**33659** :=  $(-F(F(3))) + ((3 + F((F(F(6)) - (5)))) \times F(9))$   
**33667** :=  $-3 + (F(3 \times 6) + 6) \times F(7)$   
**33696** :=  $((3 - F((-F(3) + F(F(6)))) - F(9)) \times (-F(6)))$   
**33767** :=  $((3 \times (-((F(F(3)) - F(F(7)))) + F(F(F(6)))) + F(F(7)))$   
**33785** :=  $((F(((3^3) - 7) - 8) \times 5)$   
**33787** :=  $(F(3) + (-((F(3) - (7 \times F(8)))) \times F(F(7)))$   
**33792** :=  $F(3)^{3+7} \times (F(9) - F(2))$   
**33815** :=  $((F(F(3)) - 3) + F((F(8) - 1))) \times 5$   
**33816** :=  $((3 \times (-3) + F(F(8))) + (F(16)))$   
**33823** :=  $((F(3) + 3) \times F((F(8) - F(2)))) - F(3)$   
**33824** :=  $(-((F(F(3)) - ((3 \times F(F(8))) + (F((2^4))))))$   
**33825** :=  $(F(3) + 3) \times F(8/2 \times 5)$   
**33826** :=  $(F(F(3)) + ((3 \times F(F(8))) + F((2 \times F(6))))$   
**33827** :=  $(F(3) + (F(-(F(F(3)) - (F(8)))) \times (-2 - 7)))$   
**33828** :=  $(3 + ((3 \times F(F(8))) + (F((2 \times 8))))$

$$\begin{aligned}
 33834 &:= ((3 \times (3 + F(F(8)))) + F((F(3)^4))) \\
 33835 &:= ((-F(3)) - F(((F(3) + 8) \times F(3))) \times (-5)) \\
 33845 &:= ((F(-((3/3)) + F(8))) + (4)) \times 5 \\
 33846 &:= (((F(3) + 3) \times F((F(8) - F(F(4)))))) + (F(F(6)))) \\
 33855 &:= (((-F(F(3))) - F(-(F(F(3)) - (F(8)))))) - (5)) \times (-5) \\
 33856 &:= (((F(3) + F(-(F(F(3)) - (F(8)))))) \times 5) + (F(F(6)))) \\
 33859 &:= ((F(-((3/3)) + F(8))) \times 5) + F(9) \\
 33865 &:= ((F(-((3/3)) + F(8))) + F(6)) \times 5 \\
 33867 &:= (F(3) + ((F(-3) + F(8)) + F(F(6))) \times F(7)) \\
 33873 &:= (3 \times ((F(3) + F(F(8))) + ((7^3)))) \\
 33875 &:= (((-3) + F(-(F(F(3)) - (F(8)))))) + F(7)) \times 5 \\
 33984 &:= ((3 + F(F(-(F(3) - 9)))) \times F((8 + 4))) \\
 33994 &:= ((3 \times F(F(F(-(3 - 9)))))) + (F(9)^{F(4)}) \\
 33995 &:= ((F((F(3) + (F(3) \times 9))) + F(9)) \times 5) \\
 34269 &:= (-3) + ((F((4^2)) + F(F(6))) \times F(9)) \\
 34365 &:= (F((34/F(3))) + (F(6)^5)) \\
 34445 &:= (((F(3) + (F(4)^4))^{F(4)}) \times 5) \\
 34475 &:= ((F(3) - F((4 \times 4))) \times (-7 \times 5)) \\
 34476 &:= (((F(3 \times 4) + (4)) \times F(F(7))) - F(6)) \\
 34477 &:= (((F(3 \times 4) + (4)) \times F(F(7))) - (7)) \\
 34484 &:= (F(F((3 + 4))) \times (4 + F((8 + 4)))) \\
 34487 &:= (3 + ((4 + F((4 + 8))) \times F(F(7)))) \\
 34518 &:= (((3 + 4)^5) + F((1 + F(8)))) \\
 34545 &:= ((F(3 \times 4) + F((5 \times 4))) \times 5) \\
 34579 &:= (F(F(3)) + (((4^5) - 7) \times F(9))) \\
 34662 &:= ((F((3^{F(4)})) \times 6) / F((F(6) + F(2)))) \\
 34666 &:= (-F(3)) + (F(4) \times (F(F(F(6))) + F((-6) + F(F(6)))))) \\
 34667 &:= (-F(F(3))) + (F(4) \times (F(F(F(6))) + (F((F(6) + (7)))))) \\
 34668 &:= (3 \times (F((F(4) + (6 + 6))) + F(F(8)))) \\
 34669 &:= (F(F(3)) + (F(4) \times (F(F(F(6))) + (F((6 + 9)))))) \\
 34674 &:= (3 \times ((F(F(4)) + F(F(F(6)))) + F((F(7) + F(F(4)))))) \\
 34693 &:= ((F(3) \times F((F(F(4))) + (F(F(6)))))) - ((9^3)) \\
 34717 &:= (((F(3) + F(4)) + F((F(7) - 1))) \times F(F(7))) \\
 34742 &:= F(3) \times (4^7 + F(4^2)) \\
 34749 &:= (((-3^4) \times F(7)) \times (F(F(F(4))) - F(9))) \\
 34758 &:= (3 \times (((F(F(4))^7) \times 5) + F(F(8)))) \\
 34776 &:= (((-3) - ((-4) - F(F(7))) \times 7) \times F(F(6))) \\
 34816 &:= ((F(3)^{F(4)+8}) \times F((1 + F(6)))) \\
 34848 &:= (((3 + (F(4) \times F(8)))^{F(4)}) \times 8)
 \end{aligned}$$

$$\begin{aligned}
 34876 &:= (F(3) \times (F((F(F(4))) + (F(8)))) - (F(7) \times F(F(6)))) \\
 34950 &:= ((3 \times F((4 + 9))) \times 50) \\
 34968 &:= (3 \times (-4) - ((-F(9)) \times F(F(6))) - F(F(8))) \\
 34974 &:= 3 \times (-4 + F(9) \times 7^{F(4)}) \\
 34986 &:= (3 \times ((F(F(4)) + ((F(9) \times F(8)))) + F(F(F(6)))) \\
 34989 &:= 3 + 49 \times F(8) \times F(9) \\
 34992 &:= 3 \times ((F(4) + 9) \times 9)^2 \\
 35136 &:= (((3^5) + 1) \times F((F(3) \times 6))) \\
 35280 &:= ((F((3 + 5))^2) \times 80) \\
 35316 &:= (F(3) \times (-53) + F((1 + F(F(6)))))) \\
 35367 &:= (3 \times ((F((5 \times 3)) + F(F(F(6)))) + F(F(7)))) \\
 35414 &:= (F(3) \times (F((F((5 + F(4))) + 1)) - 4)) \\
 35416 &:= ((F(3) \times F((F((5 + F(4))) + 1))) - 6) \\
 35418 &:= (F(3) \times ((-5) + F(4)) + F((1 + F(8)))) \\
 35421 &:= F(3) \times F(5 \times 4 + 2) - 1 \\
 35422 &:= F(3) \times F((5 - 4) \times 22) \\
 35423 &:= (F(F(3)) + (F((5 \times 4)) + F(23))) \\
 35424 &:= ((F(F(3)) + (F(((5 \times 4) + 2))) \times F(F(4))) \\
 35426 &:= (F(3) \times ((5 - F(4)) + F((F(2) + F(F(6)))))) \\
 35428 &:= (F(3) \times ((5 - F(F(4))) + F((F(2) + F(8)))))) \\
 35432 &:= (F(3) \times (5 + F((F((4 \times F(3))) + F(2)))))) \\
 35436 &:= (F(3) \times ((5 + F(F(4))) + F((F(F(3)) + F(F(6)))))) \\
 35438 &:= (F(3) \times (F(((5 \times 4) + F(3))) + 8)) \\
 35448 &:= (F(3) \times (F((5 + F(F(4)))) + F((F(F(F(4))) + (F(8)))))) \\
 35462 &:= (F(3) \times ((5 \times 4) + F((F(F(6)) + F(2)))))) \\
 35464 &:= ((F((F(3) + ((5 \times 4)))) + F(F(6))) \times F(F(4))) \\
 35478 &:= (((-3^5) \times (F(F(F(4))) - (7 \times F(8)))) \\
 35643 &:= (3 \times (((5 \times F(F(6))) + (4))^{F(3)})) \\
 35649 &:= (F(F((F(3) + (5)))) \times (F((F(6) + (4))) + 9)) \\
 35712 &:= (((-3 \times 5) - F(F(7))) \times (-F(12))) \\
 35750 &:= (F((F(3) \times 5)) \times (F(7) \times 50)) \\
 35924 &:= (((F((F(3) + (5))) - ((F(9) - F(2))^{F(4)})) \\
 35933 &:= ((F(F(3)) - (5)) + ((F(9) - F(F(3)))^3)) \\
 35934 &:= (-F(-3 + 5) + F(9))^3 - F(4) \\
 35937 &:= (-F(-3 + 5) + F(9))^{F(-3+7)} \\
 35943 &:= ((F(F(3)) + (5)) + ((F(9) - F(F(F(4))))^3)) \\
 35944 &:= ((F(3) + (5)) + ((F(9) - F(F(F(4))))^{F(4)})) \\
 35964 &:= ((3^5) + ((9 \times F(F(6)))^{F(4)})) \\
 35987 &:= -3 + 59 \times F(8 + 7)
 \end{aligned}$$

- 36173** :=  $F(3 \times 6) \times (1 + F(7)) - 3$   
**36174** :=  $((F(3 \times 6) \times (1 + F(7))) - F(F(4)))$   
**36176** :=  $F(3 \times 6) \times (1 + 7 + 6)$   
**36193** :=  $F(3)^{F(6)} + (-1 + F(9))^3$   
**36246** :=  $(-((F(3) - ((6 \times 2)^{F(4)}))) \times F(F(6)))$   
**36288** :=  $36 \times (F(2 \times 8) + F(8))$   
**36350** :=  $((3^6) - F(3)) \times 50$   
**36438** :=  $(3 \times (((F(F(6)) + F(F(4)))^3) - (F(8))))$   
**36446** :=  $(F(3) \times ((F(6)^{F(4)} + F((F(F(4))) + (F(F(6)))))))$   
**36450** :=  $((3 + 6)^{F(4)} \times 50)$   
**36478** :=  $((((-F(3) + F(F(F(6))))/F(4)) \times F(7)) - F(F(8)))$   
**36483** :=  $(3 \times (-6) + ((F(F(4)) + (F(8)))^3))$   
**36485** :=  $((((F(F(3)) + F(F(F(6))))/(-F(4))) + F(F(8))) \times 5)$   
**36498** :=  $((F((F(3) \times F(6))) \times (F(4) + F(9))) - (F(8)))$   
**36519** :=  $(F((F(3) \times F(6))) \times (F((5 - 1)) + F(9)))$   
**36573** :=  $(-((F((F(F(3)) + F(F(6)))) + (5 - (F(F(7))^{F(3)}))))$   
**36576** :=  $(F((F(F(3)) + (6 + 5))) \times (F(F(7)) + F(F(6))))$   
**36579** :=  $(F(((3 \times 6) + 5)) - (F(F(7)) \times (-F(9))))$   
**36593** :=  $((F(3) + F((F(F(6)) - (5)))) \times (F(9) + 3))$   
**36660** :=  $((F(F(3)) + F((-6) + F(F(6)))) \times 60)$   
**36731** :=  $((F(3) + F(F(6))) \times F((F(7) + (3 + 1))))$   
**36786** :=  $(-((F((F(3) + F(F(6)))) + (F(F(7)) - (F(F(8)) \times 6))))$   
**36864** :=  $F(3)^{F(6)} \times F(8 \times 6/4)$   
**36875** :=  $((F(-((F(F(3)) - F(F(6)))) + (F((8 + 7)))) \times 5)$   
**36924** :=  $(F((F(3) \times F(6))) + ((F(9) - F(2))^{F(4)}))$   
**36934** :=  $((3 \times F(F(F(6)))) + (F((9 - 3))^4))$   
**36936** :=  $(((-F(3)) + F(F(F(6)))) \times (9 \times 3))/F(6)$   
**36985** :=  $(-((F((F(F(3)) + F(F(6)))) + (F(9) + (F(F(8)) \times (-5))))))$   
**36992** :=  $((((F(3) \times F(6)) \times F(9)) \times F(9)) \times 2)$   
**36993** :=  $(F(F(3)) + ((F(6) \times ((F(9) + F(9))^{F(3)}))))$   
**36994** :=  $(F(3) + (((F(6) \times F(9)) \times F(9)) \times 4))$   
**37044** :=  $((3 \times 7)^{F(04)} \times 4)$   
**37168** :=  $((3^7) \times (1 + F(F(6)))) - F(F(8))$   
**37196** :=  $(3^7 + 1) \times (9 + F(6))$   
**37210** :=  $((F((F(3) + F(7)))^2)/10)$   
**37280** :=  $((-F(3)) \times F(F(7))) \times (F(2) \times (-80))$   
**37288** :=  $((F(F(3)) + (F(F(7)) \times (-F(2) - F(8)))) \times 8)$   
**37295** :=  $((3 - (F(F(7)) \times (2 - F(9)))) \times 5)$   
**37346** :=  $(-3) + (-((F(7)^3)) \times (4 - F(F(6))))$   
**37347** :=  $-F(3) + F(7)^3 \times (4 + F(7))$   
**37348** :=  $-((F(F(3)) + ((F(7)^3) \times (4 - F(8)))))$   
**37392** :=  $((F((3 + F(7))) - ((3^9))) \times (-2))$   
**37439** :=  $F(3) \times F(7)^4 - 3^9$   
**37440** :=  $((F(F(3)) + F(F(7))) \times (4 \times 40))$   
**37446** :=  $((F(3) \times (F(F(7)) + 4))^{F(F(4))}/6)$   
**37485** :=  $((3 \times 7)^{F(F(4))} \times 85)$   
**37498** :=  $((F((3 + F(7))) \times (4 + F(9))) - 8)$   
**37512** :=  $((F(((F(3) - 7) \times (-5)) - 1)/2)$   
**37513** :=  $((F(((F(3) - 7) \times (-5)) + 1)/F(3))$   
**37522** :=  $3 + (F(7) + F(5^2))/2$   
**37523** :=  $(3 \times 7 + F(5^2))/F(3)$   
**37532** :=  $((3 \times F(7)) + F((5^{F(3)})))/2$   
**37557** :=  $(((-3) - F(F(7))) + ((5^5))) \times F(7)$   
**37584** :=  $((F(3) + 7) \times (-5) + F((F(8) - F(F(4))))))$   
**37619** :=  $(-((F(F(3)) + ((F((F(7) + 6)) - 1) \times (-9))))$   
**37623** :=  $(((-3) \times F((F(7) + 6))) + 2) \times (-3)$   
**37626** :=  $(-3) - (F((F(7) + 6)) \times (-F(2) + F(6)))$   
**37627** :=  $(-F(3) - (F((F(7) + 6)) \times (-2 + 7)))$   
**37628** :=  $(-((F(F(3)) + (F((F(7) + 6)) \times (-F(2) + 8))))$   
**37629** :=  $(F(F(3)) \times (F((7 + (6 \times 2))) \times 9))$   
**37632** :=  $3 \times (7 \times F(6) \times F(3))^2$   
**37638** :=  $((F(F(3)) + F((F(7) + 6))) \times (F(F(3)) + 8))$   
**37639** :=  $(F(F(3)) - ((F((F(7) + 6)) + F(F(3))) \times (-9)))$   
**37647** :=  $((F(3) + F((F(7) + 6))) \times (-4) + F(7))$   
**37648** :=  $((F((F(3) + F(7))) + (F(6)^4)) \times 8)$   
**37649** :=  $(F(3) + ((F((F(7) + 6)) + F(F(4))) \times 9))$   
**37674** :=  $((F((3 + F(7))) - F(F(6))) \times (F(7) \times F(4)))$   
**37683** :=  $((F(3) + 7) \times (6 + F((F(8) - F(3))))$   
**37684** :=  $((F((3 + F(7))) \times F(6)) + F(F(8))) \times F(F(4))$   
**37726** :=  $(F(3) \times ((F(F(7)) \times (-F(7))) + (2 \times F(F(F(6))))))$   
**37728** :=  $(3 \times (((F(F(7)) \times 7) - F(2)) + F(F(8))))$   
**37736** :=  $(F(3) \times ((F(F(7)) \times F((7 + F(3)))) + F(F(F(6))))$   
**37744** :=  $(-F(3) + ((F(F(7)) + F(F(7))) \times (F(4)^4)))$   
**37746** :=  $((-F(3)) \times F(F(7))) \times (-F((7 + 4) - F(6)))$   
**37747** :=  $(F(F(3)) + (F(F(7)) \times ((F(7)^{F(F(4))}) - 7)))$   
**37860** :=  $((F((F(3) + F(7))) + (F(8))) \times 60)$   
**37884** :=  $((F(3) - F(F(7))) \times ((-8) \times F(8)) + 4))$   
**37946** :=  $((3 \times 7 + 9)^{F(4)} + F(F(F(6))))$

$$\begin{aligned}
 37968 &:= (((F(3) + F(F(7))) - 9) \times (F(6) \times F(8))) \\
 37989 &:= (((F(3) + F(F(7))) - F(9)) \times (F(8) \times 9)) \\
 38267 &:= (-F(3) + (((F(F(8)))/(-2)) + (6)) \times (-7)) \\
 38272 &:= (((-F(3) + F(F(8))) + (2^{F(7)})) \times 2) \\
 38273 &:= (-3) + ((F(F(8)) + (2^{F(7)})) \times F(3)) \\
 38274 &:= (-F(3) + ((F(F(8)) + (2^{F(7)})) \times F(F(4)))) \\
 38276 &:= (F(3) \times (F(F(8)) + ((2^{7+6}))) \\
 38277 &:= (((3 + (F(F(8)))/(-2))) \times (-7)) - (F(7)) \\
 38279 &:= (F(3) + (((F(F(8)))/(-2)) \times (-7)) - F(9)) \\
 38317 &:= -((F(F(3)) + (((F(F(8)))/(-F(3))) - 1) \times 7)) \\
 38318 &:= (((-F(3) - F(F(8)))/F(3)) \times (1 - 8)) \\
 38325 &:= ((-F(3) + (F(F(8)))/(-F(3))) \times (-2 + 5)) \\
 38327 &:= (F(3) - (((F(F(8)))/(-F(3))) - 2) \times 7) \\
 38328 &:= 3 \times 8 \times F(3^2 + 8) \\
 38367 &:= (((F(F(3)) \times F(F(8)))/(-F(3))) - F(6)) \times (-7) \\
 38374 &:= -F(3) \times F(8) + (F(3) \times 7)^4 \\
 38376 &:= (((-F(F(3))) - F((F(8) + F(F(3)))))) \times (-F(7))/6) \\
 38414 &:= (-F(3) + ((F((F(8)/F(4))) + 1)^4)) \\
 38416 &:= (((F(F(3)) - 8)^4) \times 16) \\
 38427 &:= (-3) + ((F(8) \times F(4)) \times F((2 + F(7)))) \\
 38438 &:= (F((F(F(3)) + F(8))) + (F(4^{F(3)})) \times F(8)) \\
 38445 &:= ((3 \times F(F((F(8)/F(4)))) \times F((F(F(4)) \times 5))) \\
 38447 &:= (F(3) + ((F(8) + F((F(4) \times 4))) \times F(F(7)))) \\
 38448 &:= F(3 + 8) \times F(4) \times F(4 + 8) \\
 38475 &:= ((F(F(3)) + (8^{F(4)})) \times 75) \\
 38478 &:= (3 \times (F(F(8)) - ((F(F(4)) + F(F(7))) \times (-8))) \\
 38479 &:= (((F((F(3) + 8)) \times F(4)) \times F(F(7))) + F(9)) \\
 38493 &:= (F((F(3) \times 8)) \times ((4 \times 9) + 3)) \\
 38495 &:= (F(3) + (F((8 \times F(F(4)))) \times (F(9) + (5)))) \\
 38616 &:= ((F((F(3) + F(8))) + F(F(F(6)))) - (F(16))) \\
 38635 &:= (((F((3 \times 8))/6) - F(F(3))) \times 5) \\
 38637 &:= (-3) + ((F(8) \times F(6)) \times (-3) + F(F(7)))) \\
 38640 &:= ((F((F(3) \times 8)) - F(F(6))) \times 40) \\
 38645 &:= (((F((3 \times 8))/6) + F(F(F(4)))) \times 5) \\
 38647 &:= (-((F(3) - ((8 + 6)^4))) + F(F(7))) \\
 38674 &:= ((-((F(3) - (F(8) \times F(6)))) \times F(F(7))) - (4)) \\
 38675 &:= (((F((3 \times 8)))/(-6)) - (7)) \times (-5) \\
 38693 &:= -(((F(F(3)) + F((F(8) - (6)))) - (F(9)^3)) \\
 38694 &:= -((F(((F(3) + F(8)) - F(6))) - (F(9)^{F(4)}))
 \end{aligned}$$

$$\begin{aligned}
 38736 &:= (((F(3)^8) + F(7)) \times F((F(3) \times 6))) \\
 38745 &:= ((3 \times F(8)) \times (F((F(7) + F(F(4)))) + (5))) \\
 38747 &:= ((F((-3) + F(8))) \times (F(7) + F(F(4)))) - (F(7)) \\
 38763 &:= 3 + (8 + 7) \times F(6 \times 3) \\
 38845 &:= (-F(3)^8 + F(8)^4)/5 \\
 38889 &:= ((F((F(3) + F(8))) + F(F(8))) - ((F(8) \times F(9)))) \\
 38897 &:= (F(F(3)) - ((-88) \times F(9)) \times F(7)) \\
 38967 &:= (3 \times (F(F(8)) - (9 \times (6 - F(F(7))))) \\
 39106 &:= (((F(3)^9) \times F(10)) + F(F(F(6)))) \\
 39168 &:= ((-F((3 + 9))) \times F((1 + F(6)))) \times (-8) \\
 39176 &:= ((F(F(3)) + (F(9) \times F((-1) + F(7)))) \times F(6) \\
 39194 &:= -F(3) \times F(9 + 1) + F(9)^{F(4)} \\
 39236 &:= (-F(3) + F(9)^2) \times F(3 + 6) \\
 39239 &:= 3 + (F(9)^2 - F(3)) \times F(9) \\
 39249 &:= ((F(F(-((3 - 9))))^2) \times F((F(F(4)) + 9))) \\
 39268 &:= (-F(3) - ((-F(9)) \times F((2 + F(6)))) \times F(8)) \\
 39269 &:= -((F(F(3)) + ((F((9 + F(2))) \times F(F(6))) \times (-F(9)))) \\
 39273 &:= 3 - F(9) + F(2 + 7)^3 \\
 39275 &:= ((F(F(3)) + (F(9) \times (-2) + F(F(7)))) \times 5) \\
 39282 &:= (((3^9) - (2 \times F(8))) \times 2) \\
 39284 &:= (F(3 \times 9) + 2)/(8 - F(4)) \\
 39285 &:= (F(3 \times 9) - F(2) + 8)/5 \\
 39293 &:= F(3) - F(9 - 2) + F(9)^3 \\
 39294 &:= -3 - 9 + 2 + F(9)^{F(4)} \\
 39296 &:= -F(3) + F(9)^2 \times F(9) - 6 \\
 39297 &:= (F(F(3)) \times (((F(9)^2) \times F(9)) - (7))) \\
 39298 &:= F(3) + F(9)^2 \times F(9) - 8 \\
 39302 &:= -3 + F(9)^3 + F(02) \\
 39303 &:= F(3) + F(9)^3 - 03 \\
 39304 &:= F(3 \times 9/3)^{F(04)} \\
 39305 &:= F(F(3)) + F(9)^3 + 0 \times 5 \\
 39306 &:= F(3) + F(9)^3 + 0 \times 6 \\
 39307 &:= 3 + F(9)^3 + 0 \times 7 \\
 39315 &:= 3 + F(9)^3 + F(1 + 5) \\
 39316 &:= 3 + F(9)^3 + 1 + F(6) \\
 39317 &:= (F(F(3)) + (((F(9)^3) - 1) + F(7))) \\
 39318 &:= ((F(F(3)) + (F(9)^3)) + F(-((1 - 8))) \\
 39323 &:= -F(3) + F(9)^3 + F(2^3)
 \end{aligned}$$

- 39324** :=  $((3^9) - F(F(3 \times 2))) \times F(F(4))$   
**39325** :=  $((F(F(3)) \times (F(9)^3)) + F(F((F(2) + (5))))$   
**39326** :=  $(F(F(3)) + (((F(9)^3) + F((2 + 6))))$   
**39327** :=  $-3 + F(9)^3 + 2 \times F(7)$   
**39328** :=  $F(3) + F(9)^3 + F(2) + F(8)$   
**39332** :=  $3^9 \times F(3) - F(3^2)$   
**39333** :=  $3^9 \times F(3) - 33$   
**39334** :=  $3 + F(9)^3 + 3^{F(4)}$   
**39335** :=  $-((F(F(3)) - (((F(9)^3) + (F(3)^5))))$   
**39336** :=  $-F(3) + F(9)^3 + F(3 + 6)$   
**39337** :=  $-(((F(F(3)) - (F(9)^3)) - F((F(3) + (7))))$   
**39338** :=  $((F(F(3)) \times (F(9)^3)) + F((F(F(3)) + 8)))$   
**39339** :=  $((3^9) \times F(3)) - ((3 \times 9))$   
**39345** :=  $((3^9) \times F(3)) - F((F(4) + (5)))$   
**39346** :=  $(F(3) \times (((F(9)^3)/F(F(4))) + F(F(6))))$   
**39347** :=  $((3^9) - 3) \times F(F(4)) - (F(7))$   
**39348** :=  $3^9 \times F(3) + F(4) - F(8)$   
**39352** :=  $((-(3^9) + F(3)) + (5)) \times (-2)$   
**39353** :=  $((3^9) \times F(3)) - F((5 + F(3)))$   
**39354** :=  $((3^9) - F(F(3))) - (5) \times F(F(4))$   
**39373** :=  $((3^9) \times F(3)) + (7) \times F(F(3))$   
**39374** :=  $F(3) \times (9 \times 3^7 + 4)$   
**39377** :=  $F(39/3) \times F(7) \times F(7)$   
**39384** :=  $3^9 \times F(3) + F(8) - F(4)$   
**39387** :=  $3^9 \times F(3) + 8 + F(7)$   
**39392** :=  $-((F(F(3)) - (((F(9)^3) + F((9 + 2))))$   
**39393** :=  $3^9 \times F(3) + 9 \times 3$   
**39394** :=  $-3 + 93 + F(9)^{F(4)}$   
**39395** :=  $3^9 \times F(3) + F(9) - 5$   
**39396** :=  $F(3) \times (9 + 3^9 + 6)$   
**39397** :=  $F(3) \times (9 + 3^9) + F(7)$   
**39398** :=  $(3 + F(9)^{F(3)}) \times F(9) - 8$   
**39434** :=  $F(3) \times (F(9) + F(4)^{3 \times F(4)})$   
**39446** :=  $-((F(3) - (F(9)^{F(4)}))) + F((4 + F(6)))$   
**39447** :=  $-((F(F(3)) - (F(9)^{F(4)}))) + F(-((F(F(F(4))) - F(7))))$   
**39448** :=  $(F(F(3)) \times ((F(9)^{F(4)}) + F((4 + 8))))$   
**39449** :=  $((F(F(3)) + (F(9)^{F(4)})) + F((F(4) + 9)))$   
**39466** :=  $(F(F(3)) + (9 \times (-((F(4)^{F(6)})) + F(F(F(6))))$   
**39468** :=  $(3 + (9 \times (-((F(4)^{F(6)})) + F(F(8))))$   
**39472** :=  $-((F(F(3)) - (((F(9)^{F(4)}) + (F(7)^2))))$   
**39473** :=  $(F(F(3)) \times ((F(9)^{F(4)}) + (F(7)^{F(3)}))$   
**39474** :=  $F(3) \times 9 \times (-4 + F(7)^{F(4)})$   
**39475** :=  $(F(F(3)) - (F(9) \times (4 - (F(F(7)) \times 5))))$   
**39486** :=  $((F(F(3)) - ((9^4) + F(8))) \times (-6))$   
**39496** :=  $((3 + (F(9)^{F(4)})) - (-9) \times F(F(6)))$   
**39498** :=  $((F(-((F(3) - 9)))^4) + (-9) + F(F(8)))$   
**39537** :=  $((39 - 5)^3) + F(F(7))$   
**39556** :=  $((F(F(3)) - F((F(9) - (5)))) / (-5 - F(6)))$   
**39569** :=  $((F(((F(3) \times 9) + (5))) + F(F(F(6)))) - F(9))$   
**39573** :=  $(-3) + (F(9) \times ((5 \times F(F(7))) - F(F(3))))$   
**39574** :=  $(-F(3)) + (F(9) \times ((5 \times F(F(7))) - F(F(F(4))))$   
**39577** :=  $(3 - ((F((F(9) - (5))) + F(F(7))) / (-F(7))))$   
**39579** :=  $(3 - (((F(9) \times (-5)) \times F(F(7))) + F(9)))$   
**39585** :=  $(F(F(3)) \times ((F((9 + 5)) \times F(8)) \times 5))$   
**39593** :=  $((F((-3) + F(9))) - (5)) / F(9) - 3$   
**39594** :=  $((F((-3) + F(9))) - (5)) / F(9) - F(F(4))$   
**39597** :=  $-((F(-((F(3) - 9))) - ((5 \times F(9)) \times F(F(7))))$   
**39603** :=  $(F(F(F(-((3 - 9)))) + (F((F(F(6)) + F(03))))$   
**39615** :=  $((F(F(3)) - (-F(9) \times F((6 + 1)))) \times 5$   
**39618** :=  $(-3) + ((F((9 + F(F(6)))) + 1) / F(8))$   
**39621** :=  $((F(F(3)) + F((9 + F(F(6)))) / 21$   
**39625** :=  $((3 + (F(9) \times F(F((F(6) - F(2)))) \times 5$   
**39636** :=  $((-((F(F(3)) - F(9))) + F(F(F(6)))) + F((F(3) + F(F(6))))$   
**39638** :=  $((F(F(3)) + F(9)) + F(F(F(6)))) + (F((F(3) + F(8))))$   
**39658** :=  $(F(3) \times ((9 \times F((F(F(6)) - (5)))) + F(F(8))))$   
**39690** :=  $(F(F(-((3 - 9)))) \times (F(F(6)) \times 90))$   
**39726** :=  $((3 - F(((F(9) - (7)) + F(2)))) / (-F(6)))$   
**39728** :=  $(F(3) + (9 \times (F(F(7)) + F((-2) + F(8))))$   
**39765** :=  $((F(F(3)) - F(9)) \times ((F(F(7)) + F(6)) \times (-5)))$   
**39795** :=  $((3 + ((F(9) \times F(F(7))) + F(9))) \times 5$   
**39832** :=  $((-(3^9) - F(F((F(8)/3)))) \times (-2))$   
**39836** :=  $(F(F(-((F(3) - 9)))) + (F(F(8)) + F((F(3) + F(F(6))))$   
**39874** :=  $((3^9) + F(8)) + F(F(7)) \times F(F(4))$   
**39925** :=  $(F((F(-((3 - 9))) + 9)) \times 25$   
**39936** :=  $((F(3)^9) \times F((9 - F(3)))) \times 6$   
**39984** :=  $((-3) \times F(9)) \times (-98 \times 4))$   
**41472** :=  $(F(F(4)) \times (F(((1 + 4) + 7)^2))$   
**41474** :=  $(F(-((F(4) - 14))) \times (F(F(7)) \times F(F(4))))$



- 41687** := ((F(F(4)) × (F(16) × F(8))) + F(F(7)))  
**41736** := (4 × (-((1 + 7)<sup>3</sup>) + F(F(F(6))))  
**41760** := (F(4) × ((1 - F(F(7))) × (-60)))  
**41810** := (F(-((F((4 - 1) - F(8)))) × 10)  
**41848** := (-4) × (((1 + F(8))<sup>F(F(4))</sup>) - F(F(8)))  
**42276** := (4 × (-((F(2) × F((2 × 7)))) + F(F(F(6))))  
**42336** := (((4 × F((2<sup>3</sup>)))<sup>F(3)</sup>) × 6)  
**42441** := F(4<sup>2</sup>) × (44 - 1)  
**42443** := (F(F(4)) + (F((2<sup>4</sup>)) × 43))  
**42632** := (F(F(4)) × ((F((2 × 6)) + F(3))<sup>2</sup>))  
**42696** := (4 × (F(F((2 + 6))) - (F(9) × F(6))))  
**42699** := (F(4<sup>2</sup>) + 6) × (9 + F(9))  
**42768** := (-4) × ((F((F(2) × F(7))) + F(F(6))) - F(F(8)))  
**42770** := ((F(F(F(4))) + (F((2 + F(7)))) × 70)  
**42784** := (-((F((4<sup>2</sup>)) + F(7))) + (F(F(8)) × 4))  
**42797** := ((4 × F(F((F(2) + (7)))) - (F((9 + 7))))  
**42844** := (4 × ((-2) + F(F(8))) - F(F((F(4) + (4))))  
**42848** := (4 × ((-F(2) - F(F((F(8)/F(4)))) + F(F(8))))  
**42849** := (((F(4) × (2 + F(8)))<sup>F(F(4))</sup>) × 9)  
**42852** := (-4) × ((-F(2)) × F(F(8))) + F(F((5 + 2)))  
**42856** := (-4) × ((-F(2) - F(F(8))) + F((5 + F(6))))  
**42864** := (((-F(4) + F(F(-((F(2) - 8)))) - F(F(F(6)))) × (-4))  
**42872** := (((-4) × (2 + F(8))) × F(F(7))) × (-2)  
**42873** := -((F(F(4)) - ((28 + 7)<sup>3</sup>))  
**42874** := -((F(F(F(4))) - ((28 + 7)<sup>F(4)</sup>))  
**42876** := (-4) × (((-F(2)) × F(F(8))) + F(F(7))) - (6))  
**42888** := (-4) × ((28 × 8) - F(F(8)))  
**42896** := (4 × ((-((2<sup>8</sup>)) + F(9)) + F(F(F(6))))  
**42968** := (-4) × (((F(2) × F(9)) × 6) - F(F(8)))  
**43146** := ((F(4)<sup>3</sup>) × (1 + F((-4) + F(F(6))))  
**43173** := F(4)<sup>3</sup> × (F(17) + F(3))  
**43264** := (((4 × F(3)) × 26)<sup>F(F(4))</sup>)  
**43276** := (4 × ((F(F(3)) - (2<sup>7</sup>)) + F(F(F(6))))  
**43343** := ((F(F((4 + 3)))<sup>F(3)</sup>) - F(F((4 × F(3))))  
**43346** := (((F(F((4 + 3)))<sup>F(3)</sup>) + F(4)) - F(F(F(6))))  
**43376** := (4 × ((-3) × F((F(3) + (7)))) + F(F(F(6))))  
**43428** := ((F(F(4)) × F((F(3)<sup>4</sup>))) × (F(2) + F(8)))  
**43448** := (-4) × (((3<sup>4</sup>) + F(4)) - F(F(8)))  
**43487** := (-((4<sup>3</sup>)) + ((4 × F(F(8))) - F(F(7)))  
**43496** := (4 × (F(F((F(3))<sup>F(4)</sup>))) + (-9) × F(6)))  
**43528** := ((4 × F(F((3 + 5)))) - (2<sup>8</sup>))  
**43546** := (-((F(F((4 + 3))) + (5))) - (-4) × F(F(F(6))))  
**43547** := (((4 × F(F((3 + 5)))) - (4)) - F(F(7)))  
**43548** := (-4) × ((F((F(3) × 5)) + (4)) - F(F(8)))  
**43556** := (4 × (-((F(3) + (55))) + F(F(F(6))))  
**43562** := ((4 × (-F((F(3) × 5))) + F(F(F(6)))) - 2)  
**43563** := ((4 × (-F((F(3) × 5))) + F(F(F(6)))) - F(F(3)))  
**43564** := (4 × (F(F((3 + 5))) - F((6 + 4)))  
**43567** := ((4 × (-((F(F(3)) - (5))) + F(F(F(6)))) - F(F(7)))  
**43568** := (-4) × (-((F(3) - (56))) - F(F(8)))  
**43576** := (((F(F(F(4))) + F(F((F(3) + (5)))) × F(F(7))) - F(F(F(6))))  
**43596** := (4 × (-((F(3) + (5 × 9))) + F(F(F(6))))  
**43616** := (4 × ((-F(3)) × F(F(6))) + F(F(F((1 × 6))))  
**43628** := (-4) × ((3 + (6<sup>2</sup>)) - F(F(8)))  
**43636** := (4 × ((-3) + F(F(F(6)))) - F((3 + 6)))  
**43640** := (-F((4 × 3)) - (F(F(F(6))) × (-4 + 0)))  
**43641** := (-F((4 × 3)) - ((F(F(F(6))) × (-4)) - 1))  
**43642** := (-F((4 × 3)) + ((F(F(F(6))) × 4) + 2))  
**43643** := (-F((4 × 3)) + ((F(F(F(6))) × 4) + 3))  
**43644** := (((-F((F(4))<sup>F(3)</sup>)) + F(F(F(6))) × 4) - 4)  
**43645** := (-F((4 × 3)) + ((F(F(F(6))) × 4) + (5)))  
**43646** := (F(F(4)) - ((F(3) × F(F(F(6)))) - (4<sup>F(6)</sup>)))  
**43647** := (-F((4 × 3)) + ((F(F(F(6))) × 4) + 7))  
**43648** := (-4) × (F((36/4)) - F(F(8)))  
**43649** := (-F((4 × 3)) + ((F(F(F(6))) × 4) + 9))  
**43656** := (4 × ((-F(3)) + F(F(F(6)))) - (5 × 6))  
**43664** := (((F(4) × (-3)) + F(F(F(6)))) - F(F(6))) × 4)  
**43666** := ((4 × (F(3) + F(F(F(6)))) + (-6) × F(F(6)))  
**43668** := (-4) × (((F(3) + (6)) + F(F(6))) - F(F(8)))  
**43672** := (4 × ((-F(3)) + F(F(F(6)))) - (F(7) × 2))  
**43674** := (F(F(4)) × ((F(3) × F(F(F(6)))) - (F((F(7) - F(4))))))  
**43676** := (4 × ((F(F(3)) + F(F(F(6)))) - (7 + F(F(6))))  
**43679** := ((4 × (3 + F(F(F(6)))) + (F(7) × (-9)))  
**43683** := ((4 × (-3) + F(F(F(6)))) - F((8 + 3)))  
**43684** := (((-4) - F((F(3) + (6)))) + F(F(8))) × 4)  
**43685** := (((F(4)<sup>3+6</sup>) - F(F(8))) × 5)  
**43686** := ((-4) × ((F(3) + F(F(6))) - F(F(8)))) - (6))  
**43687** := (((-4) × (-F((3 + 6))) - F(F(8))) - F(F(7)))  
**43688** := (-4) × (-((3 - 6) × 8)) - F(F(8)))



$$\begin{aligned}
 43690 &:= ((4 \times (-F(F(3))) + F(F(F(6)))) - (90)) \\
 43692 &:= ((4 \times F(F((F(3) + (6)))) - (92)) \\
 43694 &:= ((4 \times (F(F(3)) + F(F(F(6)))) - (94)) \\
 43696 &:= (4 \times (((F(3) \times 6) - F(9)) + F(F(F(6)))) \\
 43698 &:= ((4 \times (3 + F(F(F(6)))) - (98)) \\
 43699 &:= ((4 \times (-F(F(3))) + F(F(F(6)))) - ((9 \times 9)) \\
 43716 &:= (4 \times (((-3) - F(7)) - 1) + F(F(F(6)))) \\
 43718 &:= ((4 \times ((F(3)^{F(7)} + 1)) + F(F(8))) \\
 43720 &:= ((F(F(F(4))) - (3^7)) \times (-20)) \\
 43724 &:= (-4) \times ((F(3) + F(7)) - F(F((2 \times 4)))) \\
 43728 &:= (-4) \times ((F(3) \times 7) - F((F(2) \times F(8)))) \\
 43729 &:= ((4 \times F((3 \times 7))) - F((F(2) + 9))) \\
 43732 &:= ((F(F((4 \times F(3)))) - F(7)) \times (F(3) + 2)) \\
 43735 &:= (((4 \times (3^7)) - F(F(3))) \times 5) \\
 43736 &:= 4 \times (F(3 \times 7) - F(3) \times 6) \\
 43738 &:= -((F(F(4)) - (-((3^7) \times (F(F(3)) - (F(8)))))) \\
 43742 &:= 4 \times F(3 \times 7) - 42 \\
 43744 &:= (-4) \times ((3 + 7) - F(F((4 + 4)))) \\
 43745 &:= ((F(F(F(4))) + ((3^7) \times 4)) \times 5) \\
 43746 &:= ((-4) - F((F(3) + (7)))) - (-4) \times F(F(F(6)))) \\
 43748 &:= (-4) \times ((3 \times (7 - 4)) - F(F(8))) \\
 43749 &:= (((4 \times F((3 \times 7))) - F(F(F(4)))) - F(9)) \\
 43752 &:= (-4) \times (-F((3 \times 7)) + F((5 + F(2)))) \\
 43756 &:= 4 \times (F(3 \times 7) - 5) - F(6) \\
 43757 &:= 4 \times (F(3 \times 7) - 5) - 7 \\
 43758 &:= 4 \times (F(3 \times 7) - 5) - F(8) \\
 43771 &:= 4 \times F(3 \times 7) - F(7) \times 1 \\
 43772 &:= 4 \times F(3 \times 7) - F(7) + F(2) \\
 43773 &:= 4 \times F(3 \times 7) - F(7) + F(3) \\
 43774 &:= 4 \times F(3 \times 7) - F(7) + F(4) \\
 43776 &:= ((4 \times F(((F(3) \times 7) + (7)))) - F(6)) \\
 43777 &:= ((4 \times F(((F(3) \times 7) + (7)))) - (7)) \\
 43778 &:= (F(F(4)) \times ((-3) + F(F(F((-7) + F(7)))))) + F(F(8))) \\
 43779 &:= ((4 \times (F(F(3)) + F(F(F((-7) + F(7)))))) - 9) \\
 43780 &:= (-4) + (-((3 - 7) \times F(F((8 + 0)))) \\
 43781 &:= (-4) + (-((3 - 7) \times F(F(8))) + 1) \\
 43782 &:= (-4 + F(3 \times 7) \times 8) / 2 \\
 43783 &:= ((F(F(4)) - (F((3 \times 7) \times 8)) / (-F(3))) \\
 43784 &:= 4 \times F(3 \times 7) \times F(8/4) \\
 43785 &:= ((4 \times F((3 \times 7))) + F(F((8 - 5)))
 \end{aligned}$$

$$\begin{aligned}
 43786 &:= 4 \times F(3 \times 7) + 8 - 6 \\
 43787 &:= 4 \times F(3 \times 7) + F(8) / 7 \\
 43788 &:= 4 \times (F(3 \times 7) + 8 / 8) \\
 43789 &:= (-4) + (((-3 - 7) \times F(F(8))) + 9) \\
 43791 &:= ((4 \times (F(3) + F(-((F(7) - F(9)))))) - 1) \\
 43792 &:= 4 \times F(3 \times 7) + 9 - F(2) \\
 43793 &:= (((4 \times F((3 \times 7))) + 9) \times F(F(3))) \\
 43794 &:= (((4 \times F((3 \times 7))) + 9) + F(F(F(4)))) \\
 43796 &:= 4 \times (3 + F(7 \times (9 - 6))) \\
 43797 &:= ((4 \times F((F((3 + 7)) - F(9)))) + (F(7))) \\
 43804 &:= (((F(4) + F(3)) + F(F(8))) \times 04) \\
 43808 &:= (-4) \times ((F(3) - F(F(8))) - 08) \\
 43814 &:= (F((F(4)^{F(3)})) - ((F(F(8)) - 1) \times (-4))) \\
 43816 &:= 4 \times (F(3 \times (8 - 1)) + F(6)) \\
 43817 &:= ((-4) \times (-3) - F(F(8))) + F((1 + 7)) \\
 43818 &:= (((F(F(4)) + F(3)) \times F(F(8))) + F((1 + 8))) \\
 43819 &:= (((F(F(4)) + F(3)) \times F(F(8))) + (1 + F(9))) \\
 43824 &:= (((4 \times F(3)) + F(F(8))) + 2) \times 4 \\
 43826 &:= (F(F(4)) \times ((F(3) \times F(F(8))) + F((2 + 6)))) \\
 43828 &:= (-4) \times ((-3) - F(F(8))) - (F(2) \times 8)) \\
 43829 &:= ((-4) \times (-3) - F(F(8))) - ((F(2) - F(9))) \\
 43832 &:= (((4 \times 3) + F(F(8))) \times (F(3) + 2)) \\
 43835 &:= ((-4) \times (F(F(3)) - F(F(8)))) + F((F(3) \times 5)) \\
 43836 &:= ((F((4 + 3)) + F(F(8))) \times (-F(3) - (6))) \\
 43838 &:= (F(F(4)) \times (((-3) - F(F(8))) \times (-F(3))) + (F(8))) \\
 43839 &:= (((F(F(4)) + F(3)) \times F(F(8))) + F((F(F(3)) + 9))) \\
 43844 &:= (((4 \times 3) + F(F(8))) + F(4)) \times 4 \\
 43846 &:= -(((F(F(F(4))) - (3 \times F(8))) + (-4) \times F(F(F(6)))) \\
 43847 &:= ((-4) \times (-F(3)) - F(F(8))) + F((F(4) + (7))) \\
 43848 &:= (((4^{F(3)}) + F(F(8))) \times (-4 - 8)) \\
 43849 &:= (-F(4)) + (F(3) \times ((F(F(8)) \times F(F(4))) + F(9))) \\
 43856 &:= (-4) \times (((-F(3)) - F(F(8))) + (5)) - F(F(6))) \\
 43857 &:= ((-4) \times (-F(3)) - F(F(8))) - (-5) \times F(7)) \\
 43858 &:= ((F((4 \times 3)) + (8^5)) + F(F(8))) \\
 43872 &:= (4 \times ((F(F(3)) + F(F(8))) + F((7 + F(2)))) \\
 43873 &:= (((F(F(4)) + F(3)) \times F(F(8))) + F((F(7) - F(3)))) \\
 43876 &:= (-4) \times ((-F(3)) - F(F(8))) - (F(7) + F(6))) \\
 43878 &:= (F(F(4)) \times ((F(3) \times (F(F(8)) + (F(7)))) + (F(8)))) \\
 43894 &:= (((F(F(4)) - F((-3) + F(8))) \times (-F(9))) / F(F(4))) \\
 43896 &:= (-4) \times ((-F(3)) - F(F(8))) - (F(9) - F(6)))
 \end{aligned}$$

$$\begin{aligned}
 43897 &:= ((-4) \times (F(F(3)) - F(F(8)))) - (-9) \times F(7)) \\
 43899 &:= ((-4) \times ((3 - F(F(8))) - F(9))) - 9 \\
 43908 &:= (-4) \times ((3 - F(9)) - F(F(08))) \\
 43916 &:= (4 \times (-((F(F(3)) - F(9))) + F(F(F((1 \times 6)))))) \\
 43923 &:= F(4) \times (F(3) + 9)^{2 \times F(3)} \\
 43924 &:= (4 \times ((F(F(3)) + F(9)) + F(F((2 \times 4)))) \\
 43928 &:= (-4) \times (-((F(3) + F(9))) - F((F(2) \times F(8)))) \\
 43929 &:= (F(F(F(4))) + ((F((F(3) \times 9)) / (-2)) \times (-F(9)))) \\
 43932 &:= (4 \times ((3 + F(9)) + F(F(F((3 \times 2)))))) \\
 43936 &:= (4 \times (((F(3) + F(9)) + F(3)) + F(F(F(6)))) \\
 43948 &:= (-4) \times (((-3) - F(9)) - (4) - F(F(8))) \\
 43956 &:= (4 \times (-((F(3) - (9 \times 5))) + F(F(F(6)))) \\
 43962 &:= (F(F(4)) \times (F((F(3) + 9)) + (F(F(F(6))) \times 2))) \\
 43964 &:= (((F(4) + F(3)) \times 9) + F(F(F(6))) \times 4) \\
 43974 &:= (F((4 \times F(3))) \times ((9 \times F(F(7))) - F(4))) \\
 43976 &:= (F(F(4)) + ((-3) + (9 \times F(F(7)))) \times F(F(6))) \\
 43978 &:= (4 + ((-3) + (9 \times F(F(7)))) \times F(8)) \\
 43984 &:= (((4^{F(3)} + F(9)) + F(F(8))) \times 4) \\
 43988 &:= (-4) \times (-((3 \times (9 + 8))) - F(F(8))) \\
 43996 &:= ((4 + F((F(3) \times 9))) \times (9 + F(6))) \\
 44064 &:= (F((F(4) \times F(4))) \times (06^4)) \\
 44288 &:= (-4) \times ((-((4 + 2)) \times F(8)) - F(F(8))) \\
 44296 &:= (4 \times ((-4) \times (2 - F(9))) + F(F(F(6)))) \\
 44328 &:= (-4) \times ((-4) \times F((3^2))) - F(F(8))) \\
 44348 &:= (-4) \times ((F(4) - F((3 \times 4))) - F(F(8))) \\
 44376 &:= (4 \times ((4 \times 37) + F(F(F(6)))) \\
 44395 &:= ((-4) + (F((4^{F(3)})) \times 9)) \times 5 \\
 44396 &:= (4 \times ((F((4 \times 3)) + 9) + F(F(F(6)))) \\
 44415 &:= ((F(4) \times F((4 \times 4))) \times 15) \\
 44436 &:= (((F(F(4)) + 44)^{F(3)} \times F(F(6))) \\
 44496 &:= (4 \times ((F((F(4) \times 4)) + F(9)) + F(F(F(6)))) \\
 44498 &:= ((4 \times F(F((4 + 4)))) + ((F(9) \times F(8)))) \\
 44538 &:= ((-F(4)) \times F((F(4) \times 5))) + F((3 \times 8)) \\
 44550 &:= ((F(4)^4) \times 550) \\
 44636 &:= (4 \times (-((F(4) - ((6^3)))) + F(F(F(6)))) \\
 44646 &:= (-F(F(4))) + (4 \times ((6^{F(4)} + F(F(F(6)))) \\
 44648 &:= ((F(F(4)) + F(F(4))) \times ((6^{F(4)} + F(F(8)))) \\
 44664 &:= (((4F((4 + 6))) + F(F(F(6)))) \times 4) \\
 44666 &:= F(F(4)) \times (F(F(4)) \times F(F(F(6))) + F(F(6)) \times F(F(6))) \\
 44676 &:= (4 \times ((-4) + F(F(F(6)))) + ((F(F(7)) - (6))))
 \end{aligned}$$

$$\begin{aligned}
 44679 &:= (-F(4) + ((4 \times (F(F(F(6))) + F(F(7)))) - F(9))) \\
 44683 &:= ((F(F(4)) \times F((F(F(F(4))) + (F(F(6)))))) + (F(8)^3)) \\
 44684 &:= ((F(F((F(4) + (4)))) + (-F(6) + F(F(8)))) \times 4) \\
 44687 &:= (F(4) + (-4) \times ((F(6) - F(F(8))) - F(F(7)))) \\
 44708 &:= (-4) \times ((F(F(4)) - F(F(7))) - F(F(08))) \\
 44715 &:= -((F(F(F(4))) - (4 \times (F(F(7)) + F(F(F((1 + 5)))))) \\
 44716 &:= ((4 \times F((4 + F(7)))) \times (1 + 6)) \\
 44717 &:= (F(F(F(4))) + ((4 \times 7) \times F(17))) \\
 44718 &:= (F(F(4)) + (-4) \times ((F(F(7)) \times (-1)) - F(F(8)))) \\
 44719 &:= (F(4) + (4 \times (F(F(7)) + F(F(-((1 - 9)))))) \\
 44724 &:= (((F(F((4 + 4))) + F(F(7))) + 2) \times 4) \\
 44726 &:= (F(F(4)) + (4 \times ((F(F(7)) + 2) + F(F(F(6)))) \\
 44728 &:= (-4) \times ((-F(4) - F(F(7))) - F((F(2) \times F(8)))) \\
 44732 &:= (4 \times ((4 + F(F(7))) + F(F(F((3 \times 2)))) \\
 44733 &:= (((-((4^{F(4)})) \times F(F(7))) + F(F(3))) \times (-3)) \\
 44734 &:= (((4^{F(4)} \times F(F(7))) \times 3) - F(F(4))) \\
 44736 &:= ((-((4 \times 4)) \times F(F(7))) \times (F(3) \times (-6))) \\
 44737 &:= (((-4) \times F((4 + F(7)))) - 3) \times (-7) \\
 44746 &:= ((-4) + ((F(4) + F(F(7)))^{F(F(4))}) - F(F(F(6)))) \\
 44748 &:= (-4) \times (((-4) - F(F(7))) - (4) - F(F(8))) \\
 44756 &:= (4 \times ((-((4 - 7))^5) + F(F(F(6)))) \\
 44764 &:= (((F(4) \times 4) + F(F(7))) + F(F(F(6)))) \times 4) \\
 44767 &:= ((-4) + F((F(F(4)) \times F(7))) - (F(F(F(6))) \times 7)) \\
 44768 &:= ((4 - ((4 \times F(F(7))) \times (-6))) \times 8) \\
 44776 &:= (4 \times (((F(F(4)) + (F(7))) + F(F(7))) + F(F(F(6)))) \\
 44784 &:= ((F((4 \times 4)) + F(7)) + (F(F(8)) \times 4)) \\
 44788 &:= (-4) \times (((F(4) - F(F(7))) - F(F(8))) - (F(8))) \\
 44789 &:= (-4) - ((-4) - F(F(7))) \times (F(8) \times 9)) \\
 44796 &:= (F(4) + (((-4) - F(F(7))) \times (-9)) \times F(F(6))) \\
 44808 &:= (4 \times ((F(F(4))^8) + F(F(08)))) \\
 44828 &:= ((-4) - F((-4) + F(8))) \times (-28) \\
 44869 &:= (-F(4) + (4 \times (F(F(8)) + (F(6) \times F(9)))) \\
 44876 &:= ((F(F(4)) + F(F(4))) \times (F(F(8)) + (F(7) \times F(F(6)))) \\
 44878 &:= (F(F(4)) + (-4) \times (-((F(8) \times F(7))) - F(F(8)))) \\
 44898 &:= (-4 + F(4) \times F(8) \times F(9)) \times F(8) \\
 44924 &:= 44 \times (F(9) + F(2^4)) \\
 44936 &:= (4 \times ((F(F(4)) \times F((9 + 3))) + F(F(F(6)))) \\
 44944 &:= (((4 + 49) \times 4)^{F(F(4))}) \\
 44967 &:= -((F(F(4)) - ((4 - (-9) \times F(F(6)))) \times F(F(7)))) \\
 44968 &:= (-4) \times (-((F(4) + F(9)) \times F(6)) - F(F(8)))
 \end{aligned}$$

$$\begin{aligned}
 44982 &:= (F(F(F(4))) \times ((F(4) \times F(9)) \times (F(8)^2))) \\
 44983 &:= (F(F(F(4))) + ((F(4) \times F(9)) \times (F(8)^{F(3)}))) \\
 44984 &:= (F(F(4)) + ((F(4) \times F(9)) \times (F(8)^{F(F(4))})) \\
 44986 &:= (4 - (-((F(4) \times F(9)) \times F(8))) \times F(F(6))) \\
 44988 &:= (F(4) \times (F(F(4)) + ((F(9) \times F(8)) \times F(8))) \\
 44996 &:= (4 \times (-((F(4) - (9 \times F(9)))) + F(F(F(6)))) \\
 45344 &:= -4^5 + F(3 \times (4 + 4)) \\
 45346 &:= -4^5 + F(3) + F(4 \times 6) \\
 45357 &:= -(((F(F(4))^{5 \times 3}) - (5^7))) \\
 45366 &:= (F(4) \times ((-5) + F((-F(3)) + F(F(6)))) + F(F(F(6)))) \\
 45384 &:= (((4 \times 5)^{F(3)} + F(F(8))) \times 4) \\
 45436 &:= ((-4) \times F(F((5 + F(F(4))))) + (F((3 \times F(6)))) \\
 45467 &:= -((F(F(F(4))) - ((-54) \times F(F(F(6)))) / (-F(7)))) \\
 45486 &:= (((F(4)^{5+F(F(4))}) - (F(8))) \times F(F(6))) \\
 45648 &:= (4 \times ((F((5 + F(6))) \times F(F(4))) + F(F(8))) \\
 45666 &:= ((-F(4)) - F((-5) + F(F(6)))) + (6^6) \\
 45696 &:= (((4 \times 56) \times F(9)) \times 6) \\
 45717 &:= (((F((4 \times 5)) - F(F(7))) - 1) \times 7) \\
 \\
 45783 &:= -45 \times F(7) + F(8 \times 3) \\
 45832 &:= (((4^5) + (F(F(8)) \times F(3))) \times 2) \\
 45864 &:= ((-4) \times (-5 - F(8))) \times (F(F(6))^{F(F(4))}) \\
 45868 &:= (-4) \times (((5 - F(F(8))) / F(F(6))) - F(F(8))) \\
 45885 &:= (((F((F(4) + (5))) - F(F(8))) \times (-F(8))) / 5) \\
 45938 &:= (((F(4)^5) \times F((9 + 3))) + F(F(8))) \\
 45948 &:= (((F(F(4)) + (5)) \times (9^4)) + (F(8))) \\
 45963 &:= (-((45 \times 9)) + F((F(6) \times 3))) \\
 46096 &:= F(4 \times 6) - F(09) \times F(6) \\
 46124 &:= -4 \times 61 + F(24) \\
 46125 &:= F(4 \times 6) - (1 + 2)^5 \\
 46133 &:= F(4 \times 6) - F(13) - F(3) \\
 46134 &:= ((F((4 \times 6)) - 1) - F(F((3 + 4)))) \\
 46135 &:= (F((4 \times 6)) - F(F(-((1 - 3) - 5)))) \\
 46136 &:= (F(F(F(4))) - (F(F((6 + 1))) - F((3 \times F(6)))) \\
 46137 &:= (F(4) \times ((F((6 + 1))^3) \times 7)) \\
 46138 &:= ((F(4) - F(F((6 + 1)))) + F((3 \times 8))) \\
 46169 &:= ((F((4 \times 6)) - F(F((1 + 6)))) + F(9)) \\
 46172 &:= F(4 \times 6) - (1 + F(7))^2 \\
 46179 &:= F(4 \times 6) - F(1 + 7) \times 9 \\
 46184 &:= F(4 \times 6) - 184
 \end{aligned}$$

$$\begin{aligned}
 46208 &:= F(4 \times 6) - 20 \times 8 \\
 46224 &:= F(4 \times 6) - F(2 \times (2 + 4)) \\
 46226 &:= F(4 \times 6) + 2 - F(2 \times 6) \\
 46240 &:= ((F((F(4) + (6)))^2) \times 40) \\
 46243 &:= F(4 \times 6) - (F(2) + 4)^3 \\
 46256 &:= F(4 \times 6) - 2 \times 56 \\
 46264 &:= F(4 \times 6) - 26 \times 4 \\
 46265 &:= ((F((4 \times 6)) + 2) + (F(F(6)) \times (-5))) \\
 46274 &:= ((F(F(4)) + F((F(F(6)) + F(2)))) + (F(7)^4)) \\
 46277 &:= F(4 \times 6) - F(2) \times F(7) \times 7 \\
 46279 &:= -((F((F(4) + F(6))) - F(((2 + F(7)) + 9)))) \\
 46283 &:= F(4 \times 6) - 2 - 83 \\
 46284 &:= F(4 \times 6) \times F(2) - 84 \\
 46285 &:= F(4 \times 6) + 2 - 85 \\
 46288 &:= F(4 \times 6) - (2 + 8) \times 8 \\
 46294 &:= F(4 \times 6) - 2 \times (F(9) + F(4)) \\
 46295 &:= F(4 \times 6) - 2 \times F(9) - 5 \\
 46296 &:= F(4 \times 6) - F(2) \times 9 \times F(6) \\
 46298 &:= F(4 \times 6) + 2 - 9 \times 8 \\
 46299 &:= F(4 \times 6) - F(2) - F(9) - F(9) \\
 46305 &:= (F(F(F(4))) \times ((F(F(6))^3) \times 05)) \\
 46310 &:= F(4 \times 6) - 3 - F(10) \\
 46313 &:= F(4 \times 6) - F(-3 + 13) \\
 46315 &:= ((F(F(4)) + (F(F(6))^3)) \times (1 \times 5)) \\
 46316 &:= ((F((4 \times 6)) - (31)) - F(F(6))) \\
 46317 &:= F(4 \times 6) - 3 \times 17 \\
 46322 &:= (-46) + F((F(3) + (22))) \\
 46324 &:= -46 + F(3) + F(24) \\
 46325 &:= ((-4) - (F(F(6))^3)) \times (F(2) \times (-5)) \\
 46326 &:= F(4 \times 6) - F(3^2) - F(6) \\
 46327 &:= F(4 \times 6) - F(3^2) - 7 \\
 46328 &:= F(4 \times 6) - 32 - 8 \\
 46329 &:= F(4 \times 6) - 3 - 2 - F(9) \\
 46332 &:= F(4 \times 6) - (3 + 3)^2 \\
 46333 &:= F(4 \times 6) - F(3) - 33 \\
 46334 &:= F(4 \times 6) - F(-3 + 3 \times 4) \\
 46335 &:= F(4 \times 6) + F(3) - 35 \\
 46336 &:= F(4 \times 6) + F(3) - F(3 + 6) \\
 46337 &:= ((F((4 \times 6)) + 3) - F((F(3) + (7)))) \\
 46338 &:= -(4 + 6) \times 3 + F(3 \times 8)
 \end{aligned}$$

$$\begin{aligned}
 46339 &:= F(4 \times 6) - F(3) - 3 \times 9 \\
 46341 &:= F(4 \times 6) - 3^{4-1} \\
 46342 &:= F(4 \times 6) - F(3+4) \times 2 \\
 46343 &:= F(4 \times 6) - (F(3) + F(4))^{F(3)} \\
 46344 &:= F(4 \times 6) - 3 \times (4+4) \\
 46345 &:= F(4 \times 6) - 3 - 4 \times 5 \\
 46346 &:= F(4 \times 6) + F(3) - 4 \times 6 \\
 46347 &:= F(4 \times 6) - 34 + F(7) \\
 46348 &:= F(4 \times 6) - 3 \times 4 - 8 \\
 46349 &:= ((F(F(4)) - F(F(6))) + F((F(3) \times (F(4) + 9)))) \\
 46351 &:= ((4 - F(F(6))) + F((3 \times F((5 + 1)))) \\
 46352 &:= F(4 \times 6) - (3 + 5) \times 2 \\
 46353 &:= (((F((4 \times 6)) / (-3)) + (5)) \times (-3)) \\
 46354 &:= F(4 \times 6) - F(3) \times 5 - 4 \\
 46355 &:= F(4 \times 6) - 3 - 5 - 5 \\
 46356 &:= F(4 \times 6) + (3 - 5) \times 6 \\
 46357 &:= F(4 \times 6) - 3 + 5 - F(7) \\
 46358 &:= F(4 \times 6) + 3 - 5 - 8 \\
 46359 &:= -F(4) - 6 + F(3 \times 5 + 9) \\
 46360 &:= ((F((4 \times 6)) - F(3)) - (6 + 0)) \\
 46361 &:= ((F((4 \times 6)) - F(3)) - (6 - 1)) \\
 46362 &:= (F((4 \times 6)) - (3 + (6/2))) \\
 46363 &:= (F((4 \times 6)) - (3 + (6/3))) \\
 46364 &:= ((F((4 \times 6)) - 3) - F((6 - 4))) \\
 46365 &:= (F((4 \times 6)) - (3 \times (6 - 5))) \\
 46366 &:= (F((4 \times 6)) - (3 - (6/6))) \\
 46367 &:= (F((4 \times 6)) - F(((3 + 6) - 7))) \\
 46368 &:= F((4 + (((6/3) \times 6) + 8))) \\
 46369 &:= (F((4 \times 6)) + ((3 + 6)/9)) \\
 46370 &:= F(4 \times 6) + F(3 + 7 \times 0) \\
 46371 &:= F(4) + F(6 \times 3 + 7 - 1) \\
 46372 &:= 4 + F(6^3 / (7 + 2)) \\
 46373 &:= F(4 \times 6) + F(3) + F(7 - 3) \\
 46374 &:= F(4 \times 6) + 3 + 7 - 4 \\
 46375 &:= ((F((4 \times 6)) - F(F(3))) + (F(7) - (5))) \\
 46376 &:= F(4 \times 6) + 3 + F(7) - F(6) \\
 46377 &:= F(4 \times 6) + 3 - 7 + F(7) \\
 46378 &:= F(4 \times 6) + F(3) - F(7) + F(8) \\
 46379 &:= ((F(4) + F(6)) + F(((F(3) + F(7)) + 9))) \\
 46380 &:= ((4 + F(6)) + F(((3 \times 8) + 0))) \\
 46381 &:= (((4 + F(6)) + F((3 \times 8))) + 1) \\
 46382 &:= ((F((4 \times 6)) - F(3)) + ((8 \times 2))) \\
 46383 &:= (F((4 \times 6)) + (3 \times (8 - 3))) \\
 46384 &:= (((4 + F(6)) + F((3 \times 8))) + (4)) \\
 46385 &:= (((4 + F(6)) + F((3 \times 8))) + (5)) \\
 46386 &:= (F((4 \times 6)) + ((3 \times 8) - 6)) \\
 46387 &:= (((F((4 \times 6)) - F(3)) + 8) + F(7)) \\
 46388 &:= (((4 + F(6)) + F((3 \times 8))) + 8) \\
 46389 &:= (((4 + F(6)) + F((3 \times 8))) + 9) \\
 46391 &:= F(4 \times 6) + F(3) + F(9 - 1) \\
 46392 &:= F(4 \times 6) + F((3 + 9) \times 2) \\
 46393 &:= F(4 \times 6) - F(3) + 9 \times 3 \\
 46394 &:= F(4 \times 6) + F(3) \times (9 + 4) \\
 46395 &:= F(4 \times 6) - F(3) + F(9) - 5 \\
 46396 &:= F(4 \times 6) + F(3) + F(9) - F(6) \\
 46397 &:= F(4 \times 6) + F(3) + F(9) - 7 \\
 46398 &:= (F(((4 + F(6)) \times F(3))) + (9 + F(8))) \\
 46399 &:= -F(4) + F(6^3 / 9) + F(9) \\
 46402 &:= (F((4 \times 6)) + F((F(4)^{02}))) \\
 46404 &:= F(4 \times 6) + 40 - 4 \\
 46407 &:= F(4 \times 6) + F(4) \times F(07) \\
 46416 &:= F(4 \times 6) + F(4) \times 16 \\
 46419 &:= -4 + F(6 \times 4) + F(1 + 9) \\
 46423 &:= F(4 \times 6) + F(4 + 2 \times 3) \\
 46424 &:= (F(F(F(4))) + ((F((6 + 4)) + F(24)))) \\
 46425 &:= (F(F(4)) + ((F((6 \times 4)) + F((2 \times 5)))) \\
 46426 &:= ((F(4) + F((6 \times 4))) + F((2 + F(6)))) \\
 46427 &:= ((4 + (6^{4+2})) - F(F(7))) \\
 46428 &:= F(4 \times 6) - F(4) \times (F(2) - F(8)) \\
 46429 &:= ((-4) - F((F(F(6)) - (4)))) \times (-29) \\
 46431 &:= F(4 \times 6) + 4^3 - 1 \\
 46432 &:= (F(4 \times 6) + 4^3) \times F(2) \\
 46433 &:= ((F((4 \times 6)) + (4^3)) + F(F(3))) \\
 46434 &:= ((F((4 \times 6)) + (4^3)) + F(F(4))) \\
 46436 &:= 4 + F(6 \times 4) + F(3)^6 \\
 46439 &:= F(4) + F(6 \times 4) + F(3) \times F(9) \\
 46446 &:= (F((4 \times 6)) + (F((F(4) + (4))) \times 6)) \\
 46448 &:= -4 + F(6 \times 4) + 4 \times F(8) \\
 46449 &:= F(4 \times 6) + F(4) \times F(4) \times 9 \\
 46452 &:= ((4 \times F(F(6))) + F((-4) \times (-5) - F(2)))
 \end{aligned}$$

$$\begin{aligned}
 46456 &:= ((F((4 \times 6)) - F(F(F(4)))) + (F((5 + 6)))) \\
 46457 &:= (F((F(4) + F(6))) + F((F(4) \times (-5) + F(7)))) \\
 46464 &:= F(4 \times 6) + 4 \times 6 \times 4 \\
 46467 &:= ((4 \times (F(F(F(6)))) + ((F(4)^6))) - F(F(7))) \\
 46472 &:= F(4 \times 6) + 4 \times F(7) \times 2 \\
 46476 &:= 4 + F(6 \times 4) + F(7) \times F(6) \\
 46478 &:= F(4 \times 6) + F(4 + 7) + F(8) \\
 46487 &:= F(4 \times 6) + (-4 + F(8)) \times 7 \\
 46488 &:= ((F(4) \times 6)^{F(4)} - F(8)) \times 8 \\
 46493 &:= F(4 \times 6) + (-4 + 9)^3 \\
 46494 &:= ((F((F(4) \times 6)) - F(F(F(4)))) \times (9 \times F(F(4)))) \\
 46495 &:= ((4 + ((F(F(6))^{F(4)} + F(9))) \times 5) \\
 46496 &:= F(4 \times 6) + 4 \times F(9) - F(6) \\
 46497 &:= F(4 \times 6) + 4 \times F(9) - 7 \\
 46512 &:= F(4 \times 6) + F((5 + 1) \times 2) \\
 46517 &:= ((F((4 \times 6)) + (5)) + F((-1) + F(7))) \\
 46524 &:= F(4 \times 6) + 52 \times F(4) \\
 46533 &:= F(4 \times 6) + 5 \times 33 \\
 46536 &:= F(4 \times 6) + F(5 + 3) \times F(6) \\
 46537 &:= (F((4 \times 6)) + (F((5 + F(3))) \times F(7))) \\
 46538 &:= ((F((F(4) + (6))) \times 5) + F((3 \times 8))) \\
 46546 &:= ((F(F(4)) \times F((6 + 5))) + (F((4 \times 6)))) \\
 46547 &:= ((F((4 \times 6)) - (54)) + F(F(7))) \\
 46563 &:= ((F(4) \times 65) + F((F(6) \times 3))) \\
 46566 &:= -F(4) \times 6 \times 5 + 6^6 \\
 46576 &:= -((F(F(4)) + (((6^5) - F(7)) \times (-6)))) \\
 46596 &:= ((F((4 \times 6)) - (5)) + F((F(9) - F(F(6)))) \\
 46597 &:= ((F((4 \times 6)) + ((5 - 9))) + F(F(7))) \\
 46601 &:= (F((4 \times 6)) + F(F((6 + 01)))) \\
 46607 &:= ((F((4 \times 6)) + (6)) + F(F(07))) \\
 46618 &:= -4 + 6^6 - F(1 + 8) \\
 46619 &:= -4 + 6^6 + 1 - F(9) \\
 46624 &:= F(4 \times 6) + (6 - 2)^4 \\
 46625 &:= (F(F(F(4))) + (((6^6) - (2^5)))) \\
 46627 &:= -F(4) + 6^6 - 2 \times F(7) \\
 46628 &:= (F(F(F(4))) \times ((6^6) - 28)) \\
 46629 &:= (F(F(4)) + (((6^6) - 29))) \\
 46634 &:= -((F(F(F(4))) - ((6^6) - F((F(3)^{F(4)})))) \\
 46635 &:= (F(F(F(4))) \times ((6^6) - F((3 + 5)))) \\
 46636 &:= 4 + 6^6 - 3 \times F(6) \\
 46637 &:= -4 + 6^6 - F(3) - F(7) \\
 46638 &:= F(4) + (6 \times 6)^3 - F(8) \\
 46639 &:= ((4 - F(F(6))) + (6^{-3+9})) \\
 46642 &:= (F(F(4)) + (((6^6) - (4^2)))) \\
 46643 &:= F(4) + 6^6 - 4^{F(3)} \\
 46645 &:= 4 + 6^6 - F(4) \times 5 \\
 46646 &:= -4 + (6 \times 6)^{F(4)} - 6 \\
 46647 &:= 4 + (6 \times 6)^{F(4)} - F(7) \\
 46649 &:= (F(F(4)) + (((6 \times 6)^{F(4)} - 9))) \\
 46650 &:= -((F(F(F(4))) - (((6^6) - 5) + 0))) \\
 46653 &:= -4 + 6^6 + F(5 - 3) \\
 46654 &:= -4 + 6^6 + 5 - F(4) \\
 46657 &:= F(4) + 6^6 + 5 - 7 \\
 46658 &:= 4 + 6^6 - F(-5 + 8) \\
 46659 &:= F(4) + 6^{F(6) \times 5 - F(9)} \\
 46670 &:= (F(F(F(4))) - (-((6^6)) - F((7 + 0)))) \\
 46671 &:= F(4) + 6^6 + F(7) - 1 \\
 46672 &:= (F(4) + 6^6 + F(7)) \times F(2) \\
 46674 &:= -F(4) + 6^6 + 7 \times F(4) \\
 46675 &:= -(((F(F(4)) - (6^6)) - F((F(7) - (5)))) \\
 46676 &:= (F(F(F(4))) - ((-((6^6)) - F(7)) - (6))) \\
 46677 &:= (F(F(F(4))) + (((6^6) + 7) + F(7))) \\
 46678 &:= (F(F(F(4))) + (((6^6) + F(7)) + 8)) \\
 46679 &:= -4 + 6^6 - 7 + F(9) \\
 46690 &:= (F(F(F(4))) \times ((6^6) + F((9 + 0)))) \\
 46691 &:= (F(F(4)) - ((-((6^6)) - F(9)) + 1)) \\
 46692 &:= 4 + 6^6 + F(9) - 2 \\
 46693 &:= ((F(F(4)) + ((6^6) + F(9))) + F(F(3))) \\
 46694 &:= (F(F(4)) + (((6^6) + (9 \times 4)))) \\
 46695 &:= (F(F(F(4))) \times (((6^6) + F(9)) + (5))) \\
 46696 &:= -((F(F(4)) + ((-((6^6)) - F(9)) - F(6)))) \\
 46697 &:= (F(F(F(4))) \times (((6^6) + F(9)) + (7))) \\
 46698 &:= F(4 \times 6) + 6 \times (F(9) + F(8)) \\
 46699 &:= (F(F(F(4))) \times (((6^6) + 9) + F(9))) \\
 46724 &:= (F((4 \times 6)) + (F((F(7) - 2)) \times 4)) \\
 46743 &:= ((F((4 \times 6)) + F((7 \times F(F(4)))) - F(3)) \\
 46744 &:= ((F((4 \times 6)) + F((7 \times F(F(4)))) - F(F(F(4))))
 \end{aligned}$$



- 46745** :=  $(F((4 \times 6)) + F((F(7) - ((4 - 5))))$   
**46746** :=  $((-F(4)) \times F(F(6))) \times (-F(7) + (F(4)^6))$   
**46748** :=  $((F(4) + F((F(F(6)) - (7)))) + (F((F(4) \times 8)))$   
**46753** :=  $(F((4 \times 6)) + (7 \times F((5 \times F(3))))$   
**46764** :=  $(4 \times (F(F(F(6)))) + (F(F(7)) + (F(6)^{F(4)})))$   
**46766** :=  $((F((4 \times 6)) + F((-7) + F(F(6)))) + (F(F(6))))$   
**46768** :=  $((((-4) - F(F(6))) \times F(F(7))) - F(F(6))) \times (-8)$   
**46774** :=  $((4 \times F(F(F(6)))) + (F(7) \times (F(F(7)) - F(4))))$   
**46779** :=  $F(4 \times 6) + F(7 + 7) + F(9)$   
**46784** :=  $F(4 \times 6) + F(7) \times 8 \times 4$   
**46797** :=  $F(4 \times 6) + F(7) \times F(9) - F(7)$   
**46834** :=  $(F((4 \times 6)) + (F(F((F(8)/3))) \times F(F(4))))$   
**46836** :=  $(468 + F((3 \times F(6))))$   
**46865** :=  $((F(4)^6 - 8) \times 65)$   
**46866** :=  $(4 + 6) \times F(8) + 6^6$   
**46944** :=  $F(4 \times 6) + 9 \times 4^{F(4)}$   
**46946** :=  $(((-4) + F(F(6))) \times F(9)) + (F((4 \times 6)))$   
**46966** :=  $(46 \times (F(9) + F((F(6) + F(6))))$   
**46969** :=  $F(4 \times 6) - 9 + F(6 + 9)$   
**46978** :=  $(F((-((4 + 6)) + F(9))) + (F((7 + 8))))$   
**46987** :=  $F(4 \times 6) + 9 + F(8 + 7)$   
**46993** :=  $F(4 \times 6) + (F(9) - 9)^{F(3)}$   
**47125** :=  $(F((F(F(4)) \times 7)) \times 125)$   
**47156** :=  $(4 \times ((F(F(7)) + F(15)) + F(F(F(6))))$   
**47200** :=  $((-F(4)) - F(F(7))) \times (-200)$   
**47206** :=  $-((F(F(4)) - (-7) \times (-F(20)) + F(F(6))))$   
**47208** :=  $(F(F(F(4))) \times (7 \times (F(20) - F(8))))$   
**47266** :=  $(F((F(4) \times (7 - 2))) + (6^6))$   
**47267** :=  $(F(4) + ((F(7) - F((-F(2)) + F(F(6)))) \times (-7)))$   
**47289** :=  $(-F(4)) + (7 \times (F(-((F(2) - F(8)))) - 9))$   
**47296** :=  $(-F(4)) - (F(F(7)) \times (F(2) + (F(9) \times (-6))))$   
**47297** :=  $-((F(F(4)) + (F(F(7)) \times (-29 \times 7))))$   
**47327** :=  $((-4) + F(((7 + 3) \times 2))) \times 7$   
**47336** :=  $(F(F(4)) + (7 \times (-3) + F(-((F(F(3)) - F(F(6))))))$   
**47338** :=  $(4 + (7 \times (-3) + F(-((F(F(3)) - F(8))))))$   
**47345** :=  $4 + 7 \times (-F(3) + F(4 \times 5))$   
**47346** :=  $-F(F(4)) + 7 \times (-F(F(3)) + F(-F(F(F(4))) + F(F(6))))$   
**47348** :=  $F(F(F(4))) \times 7 \times (-F(F(3)) + F(-F(F(F(4))) + F(8)))$   
**47351** :=  $(-4) - (-7) \times F((F((3 + 5)) - 1))$   
**47352** :=  $(-F(4)) - (-7) \times F((F(3) \times (5 \times 2)))$   
**47353** :=  $-((F(F(4)) + (-7) \times F(((F(3) \times 5) \times F(3))))$   
**47354** :=  $-((F(F(F(4))) + ((7 \times F(F(3))) \times (-F((5 \times 4))))$   
**47355** :=  $(F(F(F(4))) \times (7 \times F(((3 \times 5) + 5)))$   
**47356** :=  $(F(F(F(4))) + (7 \times F(-((F(-((3 - 5))) - F(F(6))))))$   
**47357** :=  $(F(F(4)) - (F(((7 - 3) \times 5)) \times (-7)))$   
**47358** :=  $(F(4) + (7 \times F(-((F(-((3 - 5))) - F(8))))))$   
**47361** :=  $-((F(F(F(4))) + (7 \times (-F(F(3))) - F((F(F(6)) - 1))))$   
**47362** :=  $((F(F(F(4))) \times 7) \times (F(F(3)) + F((F(F(6)) - F(2))))$   
**47363** :=  $(F(F(F(4))) + (7 \times (F(F(3)) + F((F(F(6)) - F(F(3))))))$   
**47364** :=  $(F(F(4)) + (7 \times (F(F(3)) + F((F(F(6)) - F(F(F(4))))))$   
**47365** :=  $((4 + (F(7) \times (-3^6))) \times (-5))$   
**47366** :=  $(F(4) + ((7 \times F(-((F(F(3)) - F(F(6)))))) + F(6)))$   
**47367** :=  $(-F(F(F(4)))) + ((7 \times F(-((F(F(3)) - F(F(6)))))) + F(7))$   
**47368** :=  $((F(F(F(4))) + (F((F(7) + 3)) \times (-6))) \times (-8))$   
**47374** :=  $((F((F(F(4)) \times 7))^{F(3)} - 7) / F(4))$   
**47376** :=  $((F(((F(4) + 7)) \times F(3))) \times 7) + F(F(6)))$   
**47377** :=  $(F(F(F(4))) + (-7) \times (-3) - F((F(7) + 7))))$   
**47384** :=  $(F(F(F(4))) + (7 \times (F(-((F(F(3)) - F(8)))) + 4))$   
**47389** :=  $(F((F(4) + F(7))) + ((F((3 \times 8)) + F(9)))$   
**47433** :=  $((F(F(F(4))) + (F(7) \times F((4 \times F(3)))) / 3)$   
**47434** :=  $((4 + (F(7) \times F(F((4 \times F(3)))))) / F(4))$   
**47437** :=  $((F(F(F(4))) + (F((7 \times F(4)))) / 3) \times F(7))$   
**47448** :=  $(-4) \times (((F(F(7)) - 4) \times (-4)) - F(F(8)))$   
**47464** :=  $((F(4) - F(F(7))) \times (-4)) + F(F(F(6))) \times 4$   
**47467** :=  $((F(4) + F(7)) + F(-((F(F(F(4))) - (F(F(6)))))) \times 7)$   
**47493** :=  $((F(F(4))^{F(7)} - ((F(4) - (F(9)^3))))$   
**47494** :=  $((F(F(4))^{F(7)} - F(F(4))) + (F(9)^{F(4)}))$   
**47524** :=  $((F(F(4)) + (F(7))) - F(F((5 + 2))))^{F(F(4))}$   
**47526** :=  $((F((4 + 7))^{F(5-2)}) \times 6)$   
**47529** :=  $(-F(4)) - (F(F(7)) \times ((-5) - F(2)) \times F(9))$   
**47532** :=  $((4 \times F(F(7))) \times (53 - 2))$   
**47536** :=  $(F(4) + ((F(F(7)) \times 5) + F((3 \times F(6))))$   
**47538** :=  $((F(F(F(4))) + F(F(7))) \times 5) + F((3 \times 8))$   
**47548** :=  $((-F(4)) - F(F(7))) \times (-5) + F((F(4) \times 8))$   
**47566** :=  $((F(4) \times (F(F(7)) + (5^6))) - F(6))$   
**47567** :=  $((F(4) \times (F(F(7)) + (5^6))) - 7)$   
**47574** :=  $(F(4) \times (F(F(7)) + (5^{7-F(F(4))})))$   
**47634** :=  $((-F(4)) + (F(F(7)) \times (-6))) \times (-34)$   
**47643** :=  $(F((F(4) + F(7))) + ((6^{F(4)})^{F(3)}))$   
**47650** :=  $((4 \times F(F(7))) + F(F(6))) \times 50$



$$\begin{aligned}
 47664 &:= (F(-((4-7) \times F(6))) + (6^4)) \\
 47670 &:= (F(4) \times ((F(F(7)) - (6)) \times 70)) \\
 47697 &:= (((F(F(4)) + (F(F(7)) \times (-6))) \times (-F(9))) + F(F(7))) \\
 47736 &:= (((F(F(4))^{F(7)} - F(F(7))) - 3) \times 6) \\
 47744 &:= ((F(F(4))^7) \times (F((7 \times F(F(4)))) - 4)) \\
 47754 &:= (-(((F(F(4))^{F(7)} - F(F(7)))) \times (-5) - F(F(F(4)))))) \\
 47765 &:= (-((4 \times 7) + F(F(7))) \times F((F(6) + (5)))) \\
 47767 &:= (((F(F(4))^{F(7)} - F(F(7))) \times 6) + (F(7))) \\
 47769 &:= ((4 + F(F(7))) + (F(F(7)) \times (6 \times F(9)))) \\
 47784 &:= (((F((F(4) + F(7))) + (F(7))) + F(F(8))) \times 4) \\
 47793 &:= ((F(F(4))^{F(7)} + ((F(F(7)) - F(9))^{F(3)})) \\
 47845 &:= (((F(F(4))^{F(7)} + F(F(8)))/F(F(4))) \times 5) \\
 47848 &:= (-4) \times (((F(F(7)) + (F(8))) \times (-4) - F(F(8)))) \\
 47897 &:= ((F((4 + F(7))) \times (F(8) + 9)) - (F(7))) \\
 47916 &:= (((F(4)^7) - 9) \times (1 + F(F(6)))) \\
 47946 &:= (((F(F(4)) + F(F(7))) \times F(9)) + F(F(F(4)))) \times 6) \\
 47965 &:= (-F(((4 + 7) + 9)) - (F(F(F(6))) \times (-5))) \\
 47966 &:= ((F(F(F(4))) - F((F(7) + 9))) - (F(F(F(6))) \times (-6))) \\
 47968 &:= ((F(4) - F((F(7) + 9))) + (6 \times F(F(8)))) \\
 47985 &:= (((F(F(4)) \times F(F(7))) - 9) \times (F(8) \times 5)) \\
 47996 &:= (4 \times ((F(7) \times (9 \times 9)) + F(F(F(6)))))) \\
 48339 &:= (F((F(F(4)) + (F(8)))) - (F(F(3)) - ((3^9)))) \\
 48342 &:= (F((F(4) \times 8)) + ((F(3) \times F((4^2)))))) \\
 48363 &:= ((48 + F(F(3))) \times F((F(6) \times F(3)))) \\
 48373 &:= (F(F(F(4))) \times (-F(F(8)) - (((3 \times F(7))^3)))) \\
 48374 &:= (F(F(F(4))) - ((F(F(8)) - ((3 \times F(7))^{F(4)})))) \\
 48377 &:= ((F(F(4)) + (F((8 \times F(3))) \times 7)) \times 7) \\
 48382 &:= 48^{F(3)} \times F(8) - 2 \\
 48383 &:= (((48^{F(3)}) \times F(8)) - F(F(3))) \\
 48384 &:= (((F(4) \times 8)^{F(3)}) \times 84) \\
 48426 &:= (((48^{F(F(4))}) + 2) \times F(F(6))) \\
 48463 &:= ((F(4) \times F(F(8))) + ((4 + F(F(6)))^3)) \\
 48477 &:= (F(4) \times ((8 + (4^7)) - F(F(7)))) \\
 48486 &:= (((F(F(4)) + (F(8))) \times F(-((F(4) - F(8)))) - F(F(F(6)))) \\
 48623 &:= (F((F(4) \times 8)) + (F((F(F(6)) - F(2))/3)) \\
 48664 &:= (((F(F(4)) \times F((F(8) - (6)))) + F(F(F(6)))) \times 4) \\
 48672 &:= 48 \times 6 \times F(7)^2 \\
 48673 &:= (F(F(F(4))) + (8 \times ((6 \times F(7))^{F(3)})) \\
 48674 &:= ((4 \times F(F(8))) + ((F(F(6)) \times F(F(7))) - F(4)))
 \end{aligned}$$

$$\begin{aligned}
 48677 &:= ((4 \times F(F(8))) + ((F(6) + F(7)) \times F(F(7)))) \\
 48697 &:= (((4 + F(8)) \times F(6)) + 9) \times F(F(7)) \\
 48748 &:= (F((F(4) \times 8)) - (-((7^4) + F(8))) \\
 48768 &:= (-4) \times ((-F(8)) - F(F(7))) \times (6 \times 8)) \\
 48828 &:= ((-F(4) + 8)^8 - F(2))/8 \\
 48864 &:= (F((F(F(4)) + (F(8)))) + ((F(F(8)) + (F(F(6))^{F(4)}))) \\
 48918 &:= (F((F(4) \times 8)) - (F(9) - F(18))) \\
 48927 &:= (-F(4)) - ((F(8) \times (-9) - F(2)) \times F(F(7))) \\
 48930 &:= ((F((-4) + F(8))) + F(9)) \times 30 \\
 48935 &:= (((-F(4)) + F(F(8))) - (F(9)^{F(3)})) \times 5) \\
 48945 &:= ((F(F(F(4))) - ((F(F(8)) - (F(9)^{F(4)})))) \times (-5)) \\
 48946 &:= ((F((F(4) \times 8)) + F((9 \times F(F(4)))) - 6) \\
 48952 &:= (F((F(4) \times 8)) + F((9 \times F((5 - 2)))) \\
 48960 &:= (((F(4) \times (-8)) \times F(9)) \times (-60)) \\
 49152 &:= F(4) \times (9 - 1)^5/2 \\
 49164 &:= (F(4) + 9) \times (1 + F(6)^4) \\
 49239 &:= (((-4) + F(F((9 - F(2)))))/F(3)) \times 9) \\
 49253 &:= (-4) + ((9 \times F(F(F((F(2) + (5)))))/F(3))) \\
 49254 &:= (-F(4)) + ((9 \times F(F(F((F(2) + (5)))))/F(F(4)))) \\
 49262 &:= (-4) + (9 \times ((-2) - F(F(F(6))))/(-2))) \\
 49263 &:= (-F(4)) - (9 \times ((-2) - F(F(F(6))))/F(3))) \\
 49264 &:= (-F(F(4))) - (9 \times ((-2) - F(F(F(6))))/F(F(4))) \\
 49266 &:= (-((F(4) \times F(9))) \times ((-2) - F(F(6))) \times F(F(6))) \\
 49278 &:= (-F(4) + 9) \times (2^{F(7)} + F(8)) \\
 49282 &:= -((F(F(4)) - (((F(9) - (2^8))^2))) \\
 49283 &:= -((F(F(F(4))) - (((F(9) - (2^8))^{F(3)}))) \\
 49284 &:= (((F(4) + F(9)) \times (-2 - 8))^{F(4)}) \\
 49285 &:= (((-((F(F(F(4))) - F(9)))^2) - F(F(8))) \times (-5)) \\
 49350 &:= (F(((4 + 9) + 3)) \times 50) \\
 49368 &:= ((F(4) - ((9^3))) \times (-68)) \\
 49376 &:= (4 \times (F(F(F((9 - 3)))) - (F(F(7)) \times (-6)))) \\
 49396 &:= (F((4 + 9)) \times (F(F(-(F(3) - 9))) - (F(F(6)))))) \\
 49436 &:= ((F(F(4)) \times (-F(9))) \times (F(F(4)) - ((3^6)))) \\
 49464 &:= (-4 + F(9 + 4)) \times 6^{F(4)} \\
 49486 &:= (((-((F(4) - F(9))) \times F((-4) + F(8))) - F(F(6))) \\
 49575 &:= ((F(-((F(4) - 9)))^5) + (7^5)) \\
 49631 &:= ((-4) - F((9 + F(6)))) \times (-31) \\
 49664 &:= ((F(F(4))^9) \times (F(6) + F((F(6) + F(4)))) \\
 49674 &:= ((F(4) \times F(9)) \times (F(F(6)) + (F(F(7)) \times F(F(4))))
 \end{aligned}$$

$$\begin{aligned}
 49693 &:= (-((F(4) - F(9))) \times (6 + F((F(9)/F(3)))) \\
 49732 &:= (F(4) + (((-9) + F(F(7))) - F(F(3)))^2) \\
 49733 &:= (4 + (((-9) + F(F(7))) - F(F(3)))^{F(3)}) \\
 49764 &:= (-4) \times ((-F(9) + F((F(7) + (6)))) \times (-F(4))) \\
 49784 &:= (49 \times ((F(F(7)) + (F(8))) \times 4)) \\
 49785 &:= (((F(F(4)) + (F((9 + 7)))) - F(F(8))) \times (-5)) \\
 49795 &:= ((F(F(F(-((F(4) - 9)))) - (F((7 + 9)))) \times 5) \\
 49896 &:= ((F(F(F(4))) - F(9)) \times ((F(8) \times (-9)) \times F(6))) \\
 49923 &:= (((F(4) \times (9 + F(9)))^2) \times 3) \\
 49928 &:= (((F(F(4)) - ((9 \times 9)))^2) \times 8) \\
 49994 &:= (F(F(4)) \times ((-F(9) + F((F(9) - 9)))/F(4))) \\
 50337 &:= ((50 + F(F(3))) \times F((3 + F(7)))) \\
 50653 &:= (50 - F(6) - 5)^3 \\
 51324 &:= ((51 + F(F(3))) \times F((2^4))) \\
 51675 &:= (-5) + ((-1) + F(F(6))) \times F((F(7) + (5))) \\
 51984 &:= ((-5) + F((F((1 \times 9)) - F(8))))^{F(F(4))} \\
 52146 &:= ((5 \times F(21)) - F((F(4) \times 6))) \\
 52441 &:= ((F(F((5 + 2))) - 4)^{F(4-1)}) \\
 52442 &:= (F(F(5 + 2) - 4)^{F(F(4))} + F(2)) \\
 52443 &:= (F(F(5 + 2) - 4)^{F(F(4))} + F(3)) \\
 52444 &:= (F(F(5 + 2) - 4)^{F(F(4))} + F(4)) \\
 52464 &:= (F((5 + F(2))) \times ((F(4)^{F(6)} - F(4))) \\
 52484 &:= ((F((5 + F(2))) \times (F(4)^8)) - 4) \\
 52486 &:= -F(5 - 2) + F(4)^8 \times F(6) \\
 52733 &:= 5 + (2 \times F(7))^3 \times 3 \\
 52743 &:= -5 + (2 \times F(7))^{F(4)} \times 3 \\
 52876 &:= ((-5) \times (-2 - F(F(8)))) - (F(F(7)) \times F(6))) \\
 53128 &:= (-5) + (3 \times F(((1^2) + F(8)))) \\
 53132 &:= ((F((F((5 + 3)) + 1)) \times 3) - F(2)) \\
 53133 &:= (F(((5^3-1) - 3)) \times 3) \\
 53134 &:= ((F((F((5 + 3)) + 1)) \times 3) + F(F(F(4)))) \\
 53136 &:= ((5 - F(3)) \times (1 + F((F(F(3)) + F(F(6)))))) \\
 53138 &:= (5 + (3 \times F(((1^3) + F(8)))) \\
 53163 &:= (((5 \times F(3)) + F((1 + F(F(6)))) \times 3) \\
 53167 &:= (-5) + (3 \times (F((1 + F(F(6)))) + F(7))) \\
 53248 &:= (F((5 + F(3))) \times (2^{4+8})) \\
 53357 &:= (F(F((5 + F(3)))) \times ((F(F(3)) - 5) + F(F(7)))) \\
 53374 &:= (F((5 + F(3))) + ((-F(3)) + F(F(7)))^{F(F(4))}) \\
 53488 &:= (((5^3) - (F(4)^8)) \times (-8))
 \end{aligned}$$

$$\begin{aligned}
 53515 &:= (-5) \times ((3^5) - F(F(F((1 + 5)))) \\
 53563 &:= ((-5) \times (F(F((F(3) + (5)))) - F(F(F(6)))) - F(3)) \\
 53564 &:= ((-5) \times (F(F((F(3) + (5)))) - F(F(F(6)))) - F(F(F(4)))) \\
 53565 &:= ((F(F((5 + 3))) - F((5 + F(6)))) \times 5) \\
 53567 &:= ((5 - 3) + (5 \times (F(F(F(6))) - F(F(7)))) \\
 53578 &:= (F((5 + F(3))) + (-5) \times (F(F(7)) - F(F(8)))) \\
 53586 &:= ((-5) \times (F(F((F(3) + (5)))) - F(F(8)))) + (F(F(6))) \\
 53673 &:= (-((F((5 \times 3)) + (6))) + (F(F(7))^{F(3)})) \\
 53680 &:= F(5 \times 3) \times (F(6) + 80) \\
 53743 &:= ((5 \times F((3 \times 7))) - F((4^{F(3)}))) \\
 53823 &:= (F(F((5 + F(3)))) \times (F(F((8 - F(2)))) - F(3))) \\
 53824 &:= ((F(F(((5 \times 3) - 8))) - F(2))^{F(F(4))}) \\
 53827 &:= (-5) - (-3) \times (F((F(8) + F(2))) + F(F(7))) \\
 53837 &:= (5 - (-3) \times (F((F(8) + F(F(3)))) + F(F(7)))) \\
 53887 &:= ((F(-((F((5 - 3)) - F(8)))) \times 8) - F(F(7))) \\
 53895 &:= (-5) \times ((-3) - F(F(8))) + (F(9) \times 5)) \\
 53985 &:= (((5 + F((3 + 9))) - F(F(8))) \times (-5)) \\
 53987 &:= ((-5) \times ((3 \times F(9)) - F(F(8)))) - F(F(7)) \\
 54120 &:= (5 + F(4)) \times 1 \times F(20) \\
 54128 &:= (((F((5 \times 4)) \times (-1)) - F(2)) \times (-8)) \\
 54136 &:= (F(5 \times 4) + 1 \times F(3)) \times F(6) \\
 54164 &:= (-((5^{F(4)})) + (F(F((1 + 6)))^{F(F(4))}) \\
 54168 &:= ((F((5 \times 4)) + (1 \times 6)) \times 8) \\
 54176 &:= (F(5 \times 4) + 1 \times 7) \times F(6) \\
 54248 &:= ((F((5 \times 4)) + ((2^4))) \times 8) \\
 54262 &:= ((F(((5 + 4) \times 2)) \times F(F(6))) - 2) \\
 54263 &:= ((F(((5 + 4) \times 2)) \times F(F(6))) - F(F(3))) \\
 54264 &:= (F((5 + F(4))) \times F(((F(2) \times 6) \times F(4)))) \\
 54268 &:= ((F(F((5 + F(F(4))))^{F(F(-2+6))}) - (F(8))) \\
 54272 &:= ((F((5 + 4))/(-2)) + (F(F(7))^2)) \\
 54273 &:= ((5 - F((4 \times 2))) + (F(F(7))^{F(3)})) \\
 54274 &:= ((-5) \times F(4) + (F((F(2) \times F(7)))^{F(F(4))}) \\
 54276 &:= ((F(F((5 + F(F(4))))^2) - (7 + 6)) \\
 54277 &:= ((F((5 \times F(4))) \times F((-2) + F(7))) - (F(7))) \\
 54281 &:= ((F(F((5 + F(F(4))))^2) - (8 \times 1)) \\
 54282 &:= ((F(F((5 + F(F(4))))^2) - (8 - F(2))) \\
 54283 &:= ((F((5 \times F(F(4))) \times F((2 \times 8))) - F(3)) \\
 54284 &:= (-5) + (F((F(4) + (2 + 8)))^{F(F(4))}) \\
 54285 &:= (F(((5 \times 4)/2)) \times F((F(8) - (5))))
 \end{aligned}$$

$$\begin{aligned}
 54287 &:= ((-5) \times (42 - F(F(8)))) - F(F(7)) \\
 54288 &:= (((F((5 \times 4)) \times F(2)) + F(8)) \times 8) \\
 54289 &:= (F((5 + (4 \times 2))) \times F(-(F(8) - F(9)))) \\
 54298 &:= (F(5 + 4) \times F(2)) \times F(9 + 8) \\
 54327 &:= ((F(((5 \times 4) - F(F(3)))) - 2) \times F(7)) \\
 54336 &:= (F(5 \times 4) + 3^3) \times F(6) \\
 54343 &:= (54 + (F(F((3 + 4)))^{F(3)})) \\
 54344 &:= (F((5 \times F(F(4)))) + ((F(F((3 + 4)))^{F(F(4))})) \\
 54348 &:= (F(54/3) + 4) \times F(8) \\
 54353 &:= (F((5 + F(F(4)))) \times F((F(3 + 5)) - F(3))) \\
 54367 &:= ((F(F((5 + F(F(4))))^{F(3)})) + (6 \times F(7))) \\
 54385 &:= ((-((5 + (4^3))) + F(F(8))) \times 5) \\
 54387 &:= (-5) - ((F(4) + F(-(F(3) - F(8)))) \times (-F(7))) \\
 54455 &:= (5 \times (F(F((4 + 4))) - (55))) \\
 54459 &:= ((F(F((5 + F(F(4))))^{F(F(4))}) + (5 \times F(9))) \\
 54465 &:= (((-54) + F(F(F(4)))) + F(F(F(6)))) \times 5) \\
 54467 &:= ((5 \times (F(F((4 + 4))) - (6))) - F(F(7))) \\
 54476 &:= (((5 \times F(F((4 + 4)))) - F(F(7))) - F(F(6))) \\
 54477 &:= ((-5) \times (4 - F((F(4) \times 7)))) - F(F(7)) \\
 54485 &:= (((5 + 44) - F(F(8))) \times (-5)) \\
 54487 &:= ((-5) \times ((4 - F(F(4))) - F(F(8)))) - F(F(7)) \\
 54497 &:= ((5 \times F(((F(4) \times 4) + 9))) - F(F(7))) \\
 54517 &:= ((-5) \times (-4 - F(F(F((5 + 1)))))) - F(F(7)) \\
 54522 &:= (F(F((5 + F(F(4)))) + (F(F((5 + 2)))^2)) \\
 54527 &:= (5 - ((F(F(F(4))) + (F(F((5 + 2)))) \times (-F(F(7)))) \\
 54576 &:= (F(5 \times 4) + 57) \times F(6) \\
 54585 &:= (((5 - F((4 + 5))) + F(F(8))) \times 5) \\
 54594 &:= ((5 \times F(F((F(4) + (5)))) - (F(9) \times 4)) \\
 54605 &:= ((-((5^{F(F(4))})) + F(F(F(6)))) \times 05) \\
 54615 &:= (-5) \times ((F(F(4)) + F(F(6))) - F(F(F((1 + 5)))) \\
 54620 &:= (-5) \times ((F(F(4)) - F(F(F(6)))) + (20)) \\
 54625 &:= ((F((5 + F(4))) - F(F((6 + 2)))) \times (-5)) \\
 54626 &:= (F((5 + F(F(4)))) \times (F(F(6)) + F((-2) + F(F(6)))) \\
 54634 &:= ((-5) \times (F(4) - F(F(F(6)))) - ((3^4))) \\
 54635 &:= (5 \times ((F(F(4)) - F(F(6))) + F(F((3 + 5)))) \\
 54636 &:= ((-5) \times (F(F(F(4))) - F(F(F(6)))) - F((3 + F(6)))) \\
 54644 &:= ((-5) \times (F(F(F(4))) - F(F(F(6)))) - ((F(4)^4)) \\
 54645 &:= ((F(F((5 + F(4)))) - (F(F(6)) - (4))) \times 5) \\
 54646 &:= (((5 \times F(F(F(4)))) \times F(F(F(6)))) + (-4) \times F(F(6))) \\
 54653 &:= (((-5) \times F(4) + F(F(F(6)))) \times 5) - F(3)
 \end{aligned}$$

$$\begin{aligned}
 54654 &:= ((((-5) \times F(4)) + F(F(F(6)))) \times 5) - F(F(F(4))) \\
 54655 &:= (((-((5 \times 4)) + F(F(F(6)))) + (5)) \times 5) \\
 54656 &:= ((-5) \times (-F(4) - F(F(F(6)))) - (F((5 + 6)))) \\
 54658 &:= ((-((5 + 4)) \times F(6)) - (-5) \times F(F(8))) \\
 54659 &:= (((F(F((5 + F(4)))) - (F(F(6)))) \times 5) + F(9)) \\
 54660 &:= ((-5) \times (F(F(4)) - F(F(F(6)))) - (60)) \\
 54663 &:= ((-5) \times (F((F(F(F(4))) + 6)) - F(F(F(6)))) - F(3)) \\
 54664 &:= ((-5) \times (F((F(F(F(4))) + 6)) - F(F(F(6)))) - F(F(F(4)))) \\
 54665 &:= (((5 \times F(F(F(4)))) \times F(F(F(6)))) - (65)) \\
 54666 &:= (((5 \times F(F(F(4)))) \times F(F(F(6)))) - ((F(6) \times F(6)))) \\
 54667 &:= ((-5) \times (-F(4) - F(F(F(6)))) + (-6) \times F(7)) \\
 54668 &:= ((-5) \times (4 - F(F(F(6)))) - (F(F(6)) + (F(8)))) \\
 54669 &:= ((-5) \times (-((F(F(4)) - F(F(6))) - F(F(F(6)))) + F(9)) \\
 54690 &:= (5 \times ((F(F(F(4))) + F(F(F(6)))) - (9 + 0)) \\
 54691 &:= ((-5) \times (F(F(F(4))) - F(F(F(6)))) - F((9 \times 1))) \\
 54692 &:= ((-5) \times (4 - F(F(F(6)))) - (9 \times 2)) \\
 54693 &:= (((5 \times F(F(F(4)))) \times F(F(F(6)))) - (F(9) + 3)) \\
 54694 &:= (((5 \times F(F(F(4)))) \times F(F(F(6)))) - (9 \times 4)) \\
 54695 &:= (((5 - F(4)) + F(F(F(6)))) - 9) \times 5) \\
 54696 &:= (F(5 \times 4) + F(6) \times 9) \times F(6) \\
 54697 &:= ((5 \times ((F(F(F(4))) + F(F(F(6)))) - 9)) + 7) \\
 54698 &:= ((-5) \times (F(4) - F(F(F(6)))) - (9 + 8)) \\
 54699 &:= ((-5) \times ((4 - F(F(F(6)))) + 9) + F(9)) \\
 54705 &:= ((-5) + F((F(4) \times 7))) \times 05) \\
 54720 &:= (5 \times (F((F(4) \times 7)) - (2 + 0))) \\
 54721 &:= ((5 \times (F((F(4) \times 7)) - 2)) + 1) \\
 54722 &:= (-F((5 + 4)) + ((F(F(7)) + F(2))^2)) \\
 54723 &:= ((5 \times (F((F(4) \times 7)) - 2)) + 3) \\
 54724 &:= ((5 \times F((F(4) \times 7))) - (2 + 4)) \\
 54725 &:= (-5) \times (((F(4)^7) + 2) \times (-5)) \\
 54726 &:= ((5 \times F((F(4) \times 7))) + ((2 - 6))) \\
 54727 &:= ((5 \times (F((F(4) \times 7)) - 2)) + (7)) \\
 54728 &:= ((-5) + F(4)) - (-((7 - 2) \times F(F(8)))) \\
 54729 &:= ((5 \times F((F(4) \times 7))) - (F(2)^9)) \\
 54730 &:= (5 \times F(F(((4 + 7) - 3) + 0))) \\
 54731 &:= ((5 \times F((F(4) \times 7))) + F((3 - 1))) \\
 54732 &:= ((5 \times F((F(4) \times 7))) + (F(3) \times F(2))) \\
 54733 &:= ((5 \times F((F(4) \times 7))) + F((F(3) + F(3)))) \\
 54734 &:= ((5 \times F(F(((4 + 7) - 3))) + (4)) \\
 54735 &:= (((5 - 4) + F((7 \times 3))) \times 5)
 \end{aligned}$$

$$\begin{aligned}
 54736 &:= ((5 \times F((F(4) \times 7))) - ((F(3) - F(6)))) \\
 54737 &:= 5 \times (4 + F(7 \times 3)) - F(7) \\
 54738 &:= ((5 \times F(F((4 + 7) - 3))) + 8) \\
 54739 &:= ((5 \times F(F((4 + 7) - 3))) + 9) \\
 54740 &:= (5 \times (F(F(4)) + F((7 \times F(4 + 0)))))) \\
 54741 &:= ((5 \times (F(F(4)) + F((7 \times F(4)))))) + 1) \\
 54742 &:= ((5 \times (F(F(4)) + F((7 \times F(4)))))) + 2) \\
 54743 &:= ((5 \times F((F(4) \times 7))) + F((4 + 3))) \\
 54744 &:= ((5 \times (F(F(4)) + F((7 \times F(4)))))) + (4) \\
 54745 &:= ((5 \times F((F(4) \times 7))) + (F(4) \times 5)) \\
 54746 &:= ((5 \times F((F(4) \times 7))) + (F(F(4)) \times F(6))) \\
 54747 &:= ((5 \times F((F(4) \times 7))) + (4 + F(7))) \\
 54748 &:= ((5 \times F((F(4) \times 7))) - ((F(4) - F(8)))) \\
 54749 &:= ((-5) \times (F(4) - F((7 \times F(4)))))) + F(9) \\
 54750 &:= (-5) \times (-4 - F(F((F(7) - ((5 + 0)))))) \\
 54751 &:= ((5 \times F((F(4) \times 7))) + F(F((5 + 1)))) \\
 54752 &:= ((-5) \times (-4 - F(F((F(7) - (5)))))) + 2) \\
 54753 &:= (((5 + F((F(4) \times 7))) \times 5) - F(3)) \\
 54754 &:= (((5 + F((F(4) \times 7))) \times 5) - F(F(F(4)))) \\
 54755 &:= ((5 \times F((F(4) \times 7))) + ((5 \times 5))) \\
 54756 &:= (((5 - 4) + F(F(7)))^{F(-5+F(6))}) \\
 54757 &:= ((-5) \times (-4 - F(F((F(7) - (5)))))) + 7) \\
 54758 &:= (((5 \times F(4)) + F(7)) - (-5) \times F(F(8))) \\
 54759 &:= ((5 \times F((F(4) \times 7))) - (5 - F(9))) \\
 54775 &:= (-5) \times ((4 - F(7)) - F(F((F(7) - (5)))))) \\
 54776 &:= (((5 \times 47) \times F(F(7))) + F(F(6))) \\
 54779 &:= ((-5) \times (-F(4) - F(F(F((-7) + F(7)))))) + F(9) \\
 54795 &:= 5 \times F(4 \times 7) / (F(9) - 5) \\
 54796 &:= ((5 \times (F((F(4) \times 7)) + 9)) + F(F(6))) \\
 54805 &:= (((5 \times F(4)) + F(F(8))) \times 05) \\
 54815 &:= (-5) \times ((4 - F(F(8))) - F(F((1 + 5)))) \\
 54820 &:= (-5) \times ((F(F(4)) - F(F(8))) - (20)) \\
 54825 &:= (((5 \times 4) + F(F(8))) - F(2)) \times 5) \\
 54829 &:= ((5 \times (F(F(4)) + F(F(8)))) + (F((2 + 9)))) \\
 54835 &:= (((5 \times 4) + F(F(8))) + F(F(3))) \times 5) \\
 54839 &:= ((-5) \times (-4 - F(F(8)))) + F((F(3) + 9)) \\
 54845 &:= (((5^{F(F(4))}) + F(F(8))) - F(F(4))) \times 5) \\
 54853 &:= (((5^{F(F(4))}) + F(F(8))) \times 5) - F(3) \\
 54854 &:= (((5^{F(F(4))}) + F(F(8))) \times 5) - F(F(F(4))) \\
 54855 &:= (((5 \times 4) + F(F(8))) + (5)) \times 5)
 \end{aligned}$$

$$\begin{aligned}
 54856 &:= (((F((5 + F(4))) + F(F(8))) \times 5) + F(F(6))) \\
 54864 &:= ((-5) \times (F(F(4)) - F(F(8)))) + F((F(6) + (4)))) \\
 54865 &:= (((F((5 + F(4))) + F(F(8))) + (6)) \times 5) \\
 54866 &:= ((5 \times (F(F(4)) + F(F(8)))) - (-6) \times F(F(6))) \\
 54867 &:= ((-5) \times (F(F(4)) - F(F(8)))) + (F(F(6)) \times 7) \\
 54869 &:= (((5 \times F(F(4))) \times (F(F(8)) + F(F(6)))) + F(9)) \\
 54874 &:= (((5 \times F(F(F(4)))) \times F(F(8))) + F((F(7) - F(F(F(4)))))) \\
 54884 &:= ((5 \times (F(F(4)) + F(F(8)))) + F((8 + 4))) \\
 54885 &:= (((5 \times F(F(4)) + (F(8))) + F(F(8))) \times 5) \\
 54887 &:= ((5 \times (F(F(4)) + F(F(8)))) + (F(8) \times 7)) \\
 54888 &:= ((-5) \times (F(F(4)) - F(F(8)))) - (-8) \times F(8) \\
 54889 &:= ((-5) \times (-F(4) - F(F(8)))) + F((F(8) - 9)) \\
 54915 &:= (-5) \times (-((F(4) + F(9)) - F(F(F((1 + 5)))))) \\
 54936 &:= (F(5 \times 4) + F(9) \times 3) \times F(6) \\
 54955 &:= ((F(F((5 + F(4)))) + (9 \times 5)) \times 5) \\
 54958 &:= ((-5) + F((4 + 9))) - (-5) \times F(F(8)) \\
 54963 &:= ((5 \times F(F(F(-((F(4) - 9)))))) + F(F((F(6) - F(F(3)))))) \\
 54965 &:= (((F((5 + F(F(4)))) + F(9)) + F(F(F(6)))) \times 5) \\
 54975 &:= (-5) \times (-49 - F(F((F(7) - (5)))))) \\
 54997 &:= ((5 \times F(F(F(-((F(4) - 9)))))) - (-F(9) - F(F(7)))) \\
 55125 &:= (((5 \times F(F((5 + 1))))^2) \times 5) \\
 55339 &:= F(5 \times 5) - 3 - 3^9 \\
 55342 &:= F(5 \times 5) - 3^{F(4)^2} \\
 55389 &:= ((-5) \times (-((5^3)) - F(F(8)))) + F(9) \\
 55447 &:= ((F(((5 + 5) + F(F(F(4))))^{F(F(4))}) \times 7) \\
 55454 &:= ((5 + F(F((5 + F(F(4)))))) \times F(F((5 + F(F(4)))))) \\
 55677 &:= (-((5 + 5)) + ((6 + F(F(7))) \times F(F(7)))) \\
 55885 &:= ((55 \times F(8)) - (F(F(8)) \times (-5))) \\
 55924 &:= -5^5 + 9^{F(2)+4} \\
 56105 &:= (5 \times (F(F(F(6))) + (F(10) \times 5))) \\
 56259 &:= (F((-5) + F(F(6))) \times (-2 - 59)) \\
 56266 &:= ((5 \times F(F(F(6)))) - ((2^{F(6)}) \times (-6))) \\
 56284 &:= ((-((5^{6-F(2)})) - F(F(8))) \times (-4)) \\
 56317 &:= ((5 \times (F(F(F(6))) - F(3))) + F(17)) \\
 56327 &:= ((5 \times F(F(F(6)))) + (F((3 + (2 \times 7)))) \\
 56448 &:= 56 \times (F(4 \times 4) + F(8)) \\
 56615 &:= (-5) \times (-F((F(6) + (6)))) - F(F(F((1 + 5)))) \\
 56636 &:= (((5 + F((-F(6)) + F(F(6))))^{F(3)}) - F(6)) \\
 56637 &:= (((5 + F((-F(6)) + F(F(6))))^{F(3)}) - 7)
 \end{aligned}$$

$$\begin{aligned}
 56642 &:= (((5 + F((-F(6)) + F(F(6))))^{F(F(4))}) - 2) \\
 56643 &:= (((5 + F((-F(6)) + F(F(6))))^{F(F(4))}) - F(F(3))) \\
 56644 &:= ((5 + F(((F(6) + F(6)) - F(4))))^{F(F(4))}) \\
 56750 &:= (-5) \times ((6 - F(F(7))) \times 50) \\
 56827 &:= ((5 \times F(F(F(6)))) + ((8 + F(2)) \times F(F(7)))) \\
 56848 &:= (((5 \times 6) - 8) \times F(-(F(4) - F(8)))) \\
 56855 &:= (5 \times (F(F(F(6))) + ((85 \times 5))) \\
 56873 &:= (F(((5 - F(6)) + F(8))) + (F(F(7))^{F(3)})) \\
 56997 &:= ((5 \times (F(F(F(6))) + F(9))) + (9 \times F(F(7)))) \\
 57121 &:= (((5 + F(F(7))) + 1)^2 \times 1) \\
 57122 &:= (((5 + F(F(7))) + 1)^2) + F(2) \\
 57123 &:= (((5 + F(F(7))) + 1)^2) + F(3) \\
 57124 &:= (((5 + F(F(7))) + 1)^2) + F(4) \\
 57132 &:= (((-5) - (F(7)^{1+3})) \times (-2)) \\
 57246 &:= ((57 + F(2)) \times F((F(F(4)) \times F(6)))) \\
 57254 &:= (((5 + F(F(7)))^2) + F((5 \times F(4)))) \\
 57283 &:= (-5) - ((F(7) - F((2 + F(8)))) \times F(3)) \\
 57304 &:= (((-5) + F(-(7 - 30))) \times F(F(4))) \\
 57312 &:= ((F((F((-5) + F(7))) + F(3))) - 1) \times 2) \\
 57314 &:= (F(-((5 - (7 \times (3 + 1)))) \times F(F(4))) \\
 57324 &:= ((5 + F(((7 \times 3) + 2))) \times F(F(4))) \\
 57326 &:= ((5 + 7) - (-F(3)) \times F((2 + F(F(6)))))) \\
 57327 &:= ((F((F((-5) + F(7))) + F(3))) \times 2) + F(7) \\
 57339 &:= (-5) - (-7) \times (F(3)^{F(-F(3)+9)}) \\
 57349 &:= 5 + 7 \times F(3)^{4+9} \\
 57358 &:= ((5 + F(F(7))) \times (F(F((F(3) + (5)))) + 8)) \\
 57384 &:= (((5 \times 7) + F((F(3) + F(8)))) \times F(F(4))) \\
 57387 &:= (5 - ((F(F(7)) + F(-(F(3) - F(8)))) \times (-F(7)))) \\
 57492 &:= (((5 + 7) \times F(4)) \times F((F(9)/2))) \\
 57494 &:= ((F((5 + F(7))/4) \times F((9 + F(F(4)))))) \\
 57547 &:= ((F(((5 + F(7)) + (5))) \times F(F(4))) + F(F(7))) \\
 57645 &:= 5^7 - F(6)^4 \times 5 \\
 57669 &:= (5 + ((F(F(7)) - F(F(6))) \times (F(6) \times F(9)))) \\
 57815 &:= (-5) \times ((-7) - F(F(8))) - F(15)) \\
 57845 &:= (-5) \times ((-F(7)) - F(F(8))) - F((F(4) \times 5))) \\
 57850 &:= (((-5) \times F(F(7))) + 8) \times (-50) \\
 57855 &:= ((5 \times F((F(7) + 8))) + ((5^5))) \\
 58250 &:= (F((5 + 8)) \times 250) \\
 58384 &:= (((-5) + F(8)) \times ((F(F(3)) + F(F(8)))/F(4)))
 \end{aligned}$$

$$\begin{aligned}
 58674 &:= ((F((5 + 8)) + F(F(6))) \times (F(F(7)) - F(F(4)))) \\
 58686 &:= (((-5) \times F((F(8) - F(6)))) + F(F(8))) \times 6) \\
 58716 &:= ((F((5 + 8)) \times (F(7) - 1)) \times F(F(6))) \\
 58746 &:= ((5 - ((-F(8)) \times F(F(7))) \times F(F(4)))) \times 6) \\
 58826 &:= ((5 \times F(F(8))) + ((8/2)^6)) \\
 58944 &:= (((-5) \times F(8)) + (9^{F(F(4)+F(4)})) \\
 58957 &:= -5 \times F(8) + 9^5 + F(7) \\
 59044 &:= (-5) + (9^{F(F(04)+F(4)})) \\
 59049 &:= F(-5 + 9) \times F(04)^9 \\
 59053 &:= ((5 + (9^{05})) - F(F(3))) \\
 59054 &:= ((5 + (9^{05})) \times F(F(F(4)))) \\
 59057 &:= -5 + 9^{05} + F(7) \\
 59177 &:= (-5) + ((F((9 - 1)) + F(F(7))) \times F(F(7))) \\
 59277 &:= (((-5) + (9^{-2+7})) + F(F(7))) \\
 59314 &:= (5 + F(9))^3 - 1 - 4 \\
 59315 &:= (5 + F(9))^3 + 1 - 5 \\
 59318 &:= (5 + F(9))^3 - 1^8 \\
 59319 &:= (5 + F(9))^3 \times 1^9 \\
 59338 &:= (5 + F(9))^3 - F(3) + F(8) \\
 59347 &:= (5 + F(9))^3 + 4 \times 7 \\
 59349 &:= (5 + F(9))^3 - 4 + F(9) \\
 59374 &:= (((5 + F(9))^3) + F((F(7) - F(4)))) \\
 59383 &:= (5 + F(9))^3 + 8^{F(3)} \\
 59392 &:= (-5 + F(9)) \times F(3)^{9+2} \\
 59426 &:= F(5 + 9) + F(4)^{2+F(6)} \\
 59447 &:= (((5 + F(9))^{F(4)}) + (F(F(4))^7)) \\
 59463 &:= (((5 + F(9))^{F(4)}) + F((6 \times F(3)))) \\
 59547 &:= (((-5) + ((F(9) + (5))^{F(4)})) + F(F(7))) \\
 59648 &:= (F(F((5 + F((9 - 6)))) \times (F(F(4))^8)) \\
 59665 &:= ((F((F(F(-((5 - 9)))) \times F(6))) + F(F(F(6)))) \times 5) \\
 59787 &:= (((-5) + 9) + F(F(7))) \times (F(8) \times F(7)) \\
 59876 &:= (((5 \times (F(9) + 8)) \times F(F(7))) + F(F(F(6)))) \\
 60945 &:= 60 + 9 \times F(4 \times 5) \\
 61467 &:= (F((F(F(6)) + 1)) + (4 \times (F(F(F(6))) - 7))) \\
 61476 &:= ((F(F(F(6))) - (1 + (F(4) \times F(F(7)))) \times 6) \\
 61483 &:= (F((F(F(6)) + 1)) + (4 \times (F(F(8)) - 3))) \\
 61485 &:= (F((F(F(6)) - 1)) - ((F(F(4)) - F(F(8))) \times 5)) \\
 61488 &:= 61 \times 48 \times F(8)
 \end{aligned}$$



$$\begin{aligned}
 61495 &:= (F((F(F(6)) - 1)) - (F(F(F(-(F(4) - 9)))))) \times (-5)) \\
 61745 &:= (F(F((6 + 1))) \times (F(F(7)) + (F(F(4))^5))) \\
 61824 &:= ((F(6) - F(18)) \times (-24)) \\
 61848 &:= F(6) \times (F(18) \times F(4) - F(8)) \\
 62016 &:= F(6) \times (F(20) + F(16)) \\
 62244 &:= (F(F(6)) \times ((F(2) + F((2^4))) \times F(4))) \\
 62426 &:= (((F(6) - F(2))^4) \times 26) \\
 62482 &:= (((F((F(F(6)) - F(2))) \times (-F(4))) - F(F(8))) \times (-2)) \\
 62564 &:= F(6)^2 + 5^6 \times 4 \\
 62568 &:= ((-(((6 - F(2))^5)) + F(F(F(6)))) \times 8) \\
 62622 &:= ((F(F(6))^2) \times (F((6 \times 2)) - 2)) \\
 62656 &:= (-((F(6)^2) \times (F(6) - F((-5) + F(F(6)))))) \\
 62677 &:= (((6^2) + F((6 + 7))) \times F(F(7))) \\
 62715 &:= (F(((6 \times 2) + 7)) \times 15) \\
 62736 &:= ((F((F(F(6)) - 2)) \times (F(7) + F(3))) + (F(F(6)))) \\
 62749 &:= ((F((F(F(6)) - 2)) \times (F(7) + F(F(4)))) + F(9)) \\
 62782 &:= -((F(F(F(6))) - ((2^{F(7)}) \times (8 + F(2)))) \\
 62835 &:= ((F(6) + F((-2) + F(8))) \times (3 \times 5)) \\
 62874 &:= (-6) \times ((F(2) - F(F(8))) + (F(F(7)) \times F(F(4)))) \\
 62896 &:= (F(6) \times F(2 \times 8) - F(9)) \times F(6) \\
 62946 &:= -6 - F(2 \times 9) + 4^{F(6)} \\
 63000 &:= (F(F(6)) \times 3000) \\
 63164 &:= F(6)^{F(3)} \times F(16) - 4 \\
 63168 &:= (((6 + F(3)) \times F(16)) \times 8) \\
 63175 &:= F(6 \times (3 + 1)) + 7^5 \\
 63296 &:= (((F((F(6) + 3))^2) - 9) \times F(6)) \\
 63364 &:= (((F((F(6) + 3))^{F(3)}) \times F(6)) - (4)) \\
 63368 &:= ((F((F(6) + 3))^{F(-3+6)}) \times 8) \\
 63373 &:= (((F(6) \times F((3 \times 3))) \times F(F(7))) - 3) \\
 63374 &:= (((F(6) \times F((3 \times 3))) \times F(F(7))) - F(F(4))) \\
 63376 &:= F(6) \times F(3 \times 3) \times F(7 + 6) \\
 63378 &:= (((F((F(6) + F(3)))^{F(3)}) - (7)) \times F(8)) \\
 63384 &:= (F(6) \times (F(3) + (F((3 + 8))^{F(F(4))}))) \\
 63392 &:= (F(6) \times (3 + (F((F(3) + 9))^2)) \\
 63397 &:= (F(F(6)) - (-((F((3 + 3)) \times F(9))) \times F(F(7)))) \\
 63414 &:= (6 \times (F(F((F(3)^{F(4)}))) - (F(14)))) \\
 63424 &:= F(6)^{F(3)} \times (4 + F(2^4)) \\
 63462 &:= (F(F(6)) \times (-3) + (F((4 + 6))^2)) \\
 63469 &:= (F((6 \times 3)) + (F(-(F(F(F(4))) - (F(F(6)))))) \times 9)
 \end{aligned}$$

$$\begin{aligned}
 63478 &:= (F((6 + 3)) \times (F(4) + (F(F(7)) \times 8))) \\
 63483 &:= (F(F(6)) \times ((F((3 \times 4)) \times F(8)) - F(F(3)))) \\
 63496 &:= (((F(F(6))^{F(3)}) \times F((F(4) + 9))) - F(6)) \\
 63497 &:= (((F(F(6))^{F(3)}) \times F((F(4) + 9))) - (7)) \\
 63523 &:= ((F(F(6)) \times (F((F(3) \times 5))^2)) - F(3)) \\
 63524 &:= ((F(F(6)) \times (F((F(3) \times 5))^2)) - F(F(F(4)))) \\
 63525 &:= ((F(F(6)) \times F((F(3) \times 5))) \times F((2 \times 5))) \\
 63546 &:= ((F((F(6) + 3)) \times F((5 + 4))) \times F(F(6))) \\
 63567 &:= (F(F(6)) \times (-F(3)) - (F((5 + F(6))) \times (-F(7)))) \\
 63579 &:= ((6 \times F(F((3 + 5)))) + (F(F(7)) \times (-9))) \\
 63583 &:= -((F(F(F(6))) - ((F((F(3) + 5))) \times F(8))^{F(3)})) \\
 63654 &:= (6 \times ((-F(3)) - (F(F(6)) \times (-5)))^{F(F(4))}) \\
 63667 &:= (F(F(F(6))) - (-((3^{F(6)}) \times F(6)) - F(F(7)))) \\
 63674 &:= (F(F(F(6))) - ((-3) \times F(6)) \times (F(7)^{F(4)})) \\
 63687 &:= (F((F(6) - F(F(3)))) \times (6 + (F(8) \times F(F(7)))) \\
 63735 &:= (F(F(6)) \times ((-3) + F((F(7) + F(3)))) \times 5) \\
 63737 &:= (((6^{F(3)}) \times 7)^{F(3)} + F(F(7))) \\
 63744 &:= (((F(6) \times F(3)) + F(F(7))) \times (4^4)) \\
 63749 &:= -((F(F(F(6))) - (-3) + ((F(7)^{F(4)}) \times F(9)))) \\
 63758 &:= (((F(F(6))^3) - F(F(7))) - (-5) \times F(F(8))) \\
 63765 &:= ((-6) + F((3 + F(7)))) \times 65) \\
 63766 &:= (-((F(6)^3)) + ((F(F(7)) - F(F(F(6)))) \times (-6))) \\
 63777 &:= (F(F(6)) \times (F(F(3)) + ((F(F(7)) \times F(7)) + (7)))) \\
 63778 &:= (F((F(6) - F(F(3)))) \times (F(7) + (F(F(7)) \times F(8)))) \\
 63786 &:= (((F(F(6)) \times (-F(3) + F(7))) + F(F(8))) \times 6) \\
 63792 &:= (F((6 \times F(3))) \times ((F(7) \times F(9)) + F(2))) \\
 63798 &:= (((F((F(6) - F(F(3)))) \times F(F(7))) + 9) \times F(8)) \\
 63846 &:= -((F(F((F(6) - F(F(3)))) - (-F(F(8))) + F((4 + F(F(6)))))) \\
 63847 &:= -((F(F(F(6))) - ((F(F(3)) + F((F(8) + 4))) - F(F(7)))) \\
 63936 &:= 6^3 \times (F(9) + 3) \times F(6) \\
 63948 &:= (-6) \times ((F(3) \times F((9 + F(4)))) - F(F(8))) \\
 63964 &:= -6^{F(3)} + (F(9) + 6)^{F(4)} \\
 63994 &:= -6 + (-3 + 9 + F(9))^{F(4)} \\
 64021 &:= (F(F(6)) + ((40^{2+1})) \\
 64075 &:= ((F((6 + 4)) \times F(F(07))) \times 5) \\
 64079 &:= (F((6 \times 4)) + F((F(07) + 9))) \\
 64155 &:= (-F(F(6))) \times ((F(F(F(4))) + F(15)) \times (-5)) \\
 64266 &:= (((F(F(F(6))) - F(F(4))) - F(F((F(2) + (6)))) \times 6) \\
 64272 &:= (6 \times ((F(F((4 \times 2))) - F(F(7))) - F(2)))
 \end{aligned}$$



$$\begin{aligned}
 64274 &:= ((6 \times (F(F((4 \times 2))) - F(F(7)))) - (4)) \\
 64276 &:= ((F(F(6)) - F((42 - F(7)))) / (-F(6))) \\
 64278 &:= (-6) \times (F(((4 + 2) + 7)) - F(F(8))) \\
 64296 &:= (((F(F(F(6))) + F(4)) - F(F(-(2 - 9)))) \times 6) \\
 64356 &:= ((F(F(F(6))) - (4 \times F((F(3) \times 5)))) \times 6) \\
 64366 &:= (F((F(F(6)) + F(F(F(4)))) - (F(F(3)) - (6^6))) \\
 64367 &:= (((F(F(6)) + (4)) \times F((3 \times 6))) - F(F(7))) \\
 64386 &:= (((F(6)^{F(4)}) - F(F(3))) \times (F(8) \times 6)) \\
 64488 &:= (((6^4) + F(-(F(F(F(4))) - (F(8)))))) \times 8) \\
 64512 &:= (F(F(6)) \times ((4^5) \times (1 + 2))) \\
 64533 &:= (F(F(6)) \times (((4^5) \times 3) + F(F(3)))) \\
 64596 &:= ((F(F(F(6))) - ((4 \times 5) \times 9)) \times 6) \\
 64597 &:= (((F((F(6) \times F(F(4)))) \times 5) + F(9)) \times F(7)) \\
 64638 &:= (6 \times ((F(F(F(4))) + (F(6)^3)) \times F(8))) \\
 64654 &:= -((((F(F(6))^{F(4)}) - (F(6)^5)) \times F(F(4)))) \\
 64656 &:= ((F(F(F(6))) - (F((F(4) + (6))) \times 5)) \times 6) \\
 64665 &:= (((F(F(F(6))) - 4) \times 6) - F((F(F(6)) - (5)))) \\
 64668 &:= (-6) \times (((F(F(4)) + (6)) \times F(F(6))) - F(F(8))) \\
 64674 &:= (6 \times ((F(F(4)) + F(F(F(6)))) - ((F(7)^{F(4)}))) \\
 64675 &:= (((F(F(6))^{F(4)}) - F(F(6))) \times 7) - (5) \\
 64683 &:= (((F(F(F(6))) - F(F(F(4)))) \times 6) - (F((8 \times F(3)))) \\
 64686 &:= (((F(F(6)) + F((4 + F(6)))) - F(F(8))) \times (-6)) \\
 64689 &:= ((F(F(F(6))) \times (-4) + F(F(6))) - F((-8) + F(9))) \\
 64727 &:= (((F(F(6)) \times (4 + F(F(7)))) + 2) \times F(7)) \\
 64736 &:= (((F(F(6))^{F(4)}) - (F(7))) \times (F(F(3)) + (6))) \\
 64738 &:= (((F(F(6))^{F(4)}) \times 7) - (F((3 + 8)))) \\
 64744 &:= (F(F(F(6))) \times F(4) - F(F(7)) \times F(F(4))) \times F(F(4)) \\
 64763 &:= (((F(F(6))^{F(4)}) \times 7) - ((F(6)^{F(3)})) \\
 64764 &:= (((F(F(6))^{F(4)}) \times 7) + (F(F(6)) \times (-F(4)))) \\
 64769 &:= F(F(F(6))) - (F(F(4)) - F(F(7))) \times F(-F(F(6)) + F(9)) \\
 64772 &:= (F(F(F(6))) - (-F(4) - (F(F(7)) \times (F(F(7)) - 2)))) \\
 64773 &:= (F(F(F(6))) - (-4 - (F(F(7)) \times (F(F(7)) - F(3)))) \\
 64774 &:= (((F(F(6))^{F(4)}) - (7)) \times 7) - (4) \\
 64775 &:= ((F(F(6)) + (4)) \times (7 + F((F(7) + 5)))) \\
 64788 &:= (-6) \times (F(F(F(4))) - ((-7) \times F(8)) + F(F(8)))) \\
 64792 &:= (((F(F(6))^{F(4)}) \times 7) - (F(9) + F(2))) \\
 64793 &:= (((F(F(6))^{F(4)}) \times 7) - F(9)) \times F(F(3)) \\
 64794 &:= (((F(F(6))^{F(4)}) \times 7) - F(9)) + F(F(F(4))) \\
 64812 &:= ((F(6) - F(F(4))) \times (F(F(8)) - (F(12))))
 \end{aligned}$$

$$\begin{aligned}
 64818 &:= (-6) \times ((F((4 + 8)) - 1) - F(F(8))) \\
 64824 &:= (((F(F(6))^{F(4)}) - (8 + F(2))) / F(4)) \\
 64827 &:= ((F(F(6))^{F(4)}) \times (F(8) - (2 \times 7))) \\
 64832 &:= (((F(F(6))^{F(4)}) + (F(8))) / 3) - 2) \\
 64833 &:= (((F(F(6))^{F(4)}) + (F(8) - 3)) / 3) \\
 64834 &:= (((F(F(6))^{F(4)}) + (F(8))) \times F(F(3))) / F(4)) \\
 64836 &:= (-6) \times ((-4) - F(F(8))) + F((F(3) \times 6))) \\
 64837 &:= 6 + 4 + F(8)^3 \times 7 \\
 64843 &:= ((F(6) \times F(F(4))) - ((F(8)^4) / (-3))) \\
 64844 &:= (F(F(6)) - (4 - ((F(8)^4) / F(4)))) \\
 64847 &:= -F(6) + (4 + F(8)^{F(4)}) \times 7 \\
 64848 &:= (((F(F(6)) / F(4)) \times (F(8)^{F(4)})) + (F(8))) \\
 64872 &:= 6 \times (-4 + (8 \times F(7))^2) \\
 64878 &:= (-6) \times (((F(F(4)) - (F(8))) \times (-7)) - F(F(8))) \\
 64883 &:= ((F(F(6)) / F(4)) \times (8 + (F(8)^3))) \\
 64956 &:= (((F(F(F(6))) - F((F(4) + 9))) \times 5) + F(F(F(6)))) \\
 64974 &:= (((F(F(6))^{F(4)}) \times (-F(9) \times F(7))) / (-F(4))) \\
 64976 &:= (F(6) \times (-4) - (-F(9)) \times (F(F(7)) + (6))) \\
 64981 &:= ((F(6)^4) + (9 \times F((F(8) - 1)))) \\
 64986 &:= (((F(F(6)) - (4 \times F(9))) + F(F(8))) \times 6) \\
 65142 &:= (65 + 1) \times F(4^2) \\
 65164 &:= ((F(F(F(6))) \times (5 + 1)) - (F(6)^{F(4)})) \\
 65233 &:= (F(F(F(6))) + (((F(F((5 + 2)))^{F(3)}) - F(3))) \\
 65234 &:= ((F(F(F(6))) + (F(F((5 + 2)))^{F(3)})) - F(F(F(4)))) \\
 65235 &:= ((F((F(6) + (5)))^2) + F(F((3 + 5)))) \\
 65236 &:= (((F((F(6) + (5)))^2) + F(F(3))) + F(F(F(6)))) \\
 65238 &:= (((F((F(6) + (5)))^2) + 3) + F(F(8))) \\
 65268 &:= (6 \times (F(F(F((5 + F(2)))))) - (68)) \\
 65269 &:= (((F((F(6) + (5)))^2) + F(F(F(6)))) + F(9)) \\
 65286 &:= ((-65) + F((F(2) \times F(8)))) \times 6) \\
 65298 &:= (-6) \times (((5 + 2) \times 9) - F(F(8))) \\
 65346 &:= (6 \times (F(F((5 + 3))) - F((4 + 6)))) \\
 65364 &:= (6 \times ((-F((5 \times F(3)))) + F(F(F(6)))) + F(4)) \\
 65366 &:= (((F(F(F(6))) - 53) \times 6) + F(6)) \\
 65368 &:= F(6)^5 \times F(3) - F(6) \times F(8) \\
 65376 &:= ((F(F(F(6))) - (5 \times (3 + 7))) \times 6) \\
 65377 &:= (((6 \times 5) \times (3^7)) - F(F(7))) \\
 65378 &:= (((-((6^5)) \times F(F(3))) \times (-7)) + F(F(8)))
 \end{aligned}$$

$$65388 := (-6) \times (((5 + F(F(3))) \times 8) - F(F(8)))$$

$$65406 := ((F(F(F(6))) - (5 + 40)) \times 6)$$

$$65436 := (((F(6) \times 5) - F(F((4 \times F(3)))) \times (-6))$$

$$65437 := ((6 \times (F(F((5 + F(4)))) - F(F(3)))) - F(F(7)))$$

$$65443 := ((F((6 + 5)) - F((F(4))^{F(4)})) / (-3))$$

$$65446 := -6 \times 5 \times F(4) + 4^{F(6)}$$

$$65447 := -F(6 + 5) + 4 \times 4^7$$

$$65448 := (-6) \times ((F((5 + 4)) + (4)) - F(F(8)))$$

$$65463 := (((-((F(6)^5) + F(F(F(4)))) + F(F(F(6)))) \times (-3))$$

$$65466 := (((F(F(F(6))) - F((5 + 4))) \times 6) - 6)$$

$$65467 := (((F(F(F(6))) + (5)) - F(F(F(4)))) \times 6) - F(F(7))$$

$$65468 := -F(6 + 5) + 4^{F(6)} + F(8)$$

$$65472 := ((F(F(F(6))) - F((5 + 4))) \times (7 - F(2)))$$

$$65478 := (-6) \times ((5 + (4 \times 7)) - F(F(8)))$$

$$65484 := (-6) \times ((F((5 + 4)) - F(F(8))) - F(F(4)))$$

$$65488 := -F(6) \times 5 + 4^8 - 8$$

$$65489 := -F(6) - 5 + 4^8 - F(9)$$

$$65494 := (((F(6)^5) - F(F(-(F(4) - 9)))) \times F(F(4)))$$

$$65496 := (((F(6)^5) \times F(F(4))) - (F(9) + (6)))$$

$$65497 := ((6 \times (F(F((5 + F(4)))) + 9)) - F(F(7)))$$

$$65522 := (((F(6)^5) - (5 + 2)) \times 2)$$

$$65523 := (F(6)^5 - 5) \times 2 - 3$$

$$65524 := (((F(6)^5) - (5)) \times 2) - F(F(4))$$

$$65526 := (-6) \times ((5 \times 5) - F(F((2 + 6))))$$

$$65528 := F(6)^5 \times F(5 - 2) - 8$$

$$65532 := (((F(6)^5) - (5 - 3)) \times 2)$$

$$65533 := F(6)^5 \times (5 - 3) - 3$$

$$65534 := (((F(6)^5) - F((5 - 3))) \times F(F(4)))$$

$$65536 := F(6)^5 \times (5 + 3 - 6)$$

$$65538 := (F(6)^5 + 5) \times F(3) - 8$$

$$65541 := (F(F(6)) \times (((5^5) - 4) \times 1))$$

$$65542 := (((F(6)^5) + (5)) - F(F(4))) \times 2)$$

$$65543 := ((F(F(6)) \times ((5^5) - 4)) + F(3))$$

$$65544 := ((F(F(6)) \times (5^5)) - ((F(4)^4)))$$

$$65546 := (F(6)^5 + 5) \times (-4 + 6)$$

$$65549 := ((F(F(6)) \times ((5^5) - F(F(4)))) - F(9))$$

$$65556 := ((F(F(F(6))) - ((5 \times 5) - 5)) \times 6)$$

$$65562 := (((F(6)^5) + (5)) + F(6)) \times 2)$$

$$65566 := (((F(F(6)) \times (-5)) - (5)) - (F(F(F(6))) \times (-6)))$$

$$65568 := (-6) \times (((5 + 5) + F(6)) - F(F(8)))$$

$$65572 := (((F(6)^5) + (5)) + F(7)) \times 2)$$

$$65583 := ((F(F(6)) \times (5^5)) - (F(8) \times F(3)))$$

$$65585 := ((F(F(6)) \times (5^5)) - (8 \times 5))$$

$$65586 := (((F(6) - (5)) \times (-5)) + F(F(8))) \times 6)$$

$$65591 := ((F(F(6)) \times (5^5)) - F((9 \times 1)))$$

$$65592 := F(F(6)) \times 5^5 - F(9) + F(2)$$

$$65593 := F(F(6)) \times 5^5 - F(9) + F(3)$$

$$65594 := F(F(6)) \times 5^5 - F(9) + F(4)$$

$$65598 := (-6) \times (F((5 + F(F(-(5 - 9)))))) - F(F(8)))$$

$$65610 := (((F(6) - (5))^{F(6)}) \times 10)$$

$$65616 := ((F(F(F(6))) - ((5 + 6) - 1)) \times 6)$$

$$65622 := (6 \times ((-5) + F(F(F(6)))) - (2 + 2))$$

$$65623 := ((F(F(6)) \times (5^{6-F(2)})) - F(3))$$

$$65624 := ((F(F(6)) \times (5^{6-F(2)})) - F(F(F(4))))$$

$$65625 := (F(F(6)) \times (5 \times 625))$$

$$65626 := (((F(F(F(6))) - (5)) \times 6) - (-F(2) + F(F(6))))$$

$$65627 := ((6 \times ((-5) + F(F(F(6)))) - F(2)) - F(7))$$

$$65628 := (-6) \times ((5 + (6/2)) - F(F(8)))$$

$$65632 := ((6 \times ((-5) + F(F(F(6)))) - F(3)) - 2)$$

$$65633 := ((6 \times ((-5) + F(F(F(6)))) - F(3)) - F(F(3)))$$

$$65634 := (((F(F(F(6))) - (5)) \times 6) - (3 \times 4))$$

$$65635 := ((6 \times ((-5) + F(F(F(6)))) - F(F(3))) - (5))$$

$$65636 := (((F(F(F(6))) - (5)) \times 6) - (F(3) + F(6)))$$

$$65637 := (((F(F(F(6))) \times 5) + F(F(F(6)))) - (3 \times F(7)))$$

$$65638 := -(((F(F(6)) + (5)) + (-6) \times (-F(3) + F(F(8))))$$

$$65639 := (((F(F(F(6))) \times 5) + F(F(F(6)))) - (3 + F(9)))$$

$$65640 := (6 \times ((-5) + F(F(F(6)))) - F(F(F(4 + 0))))$$

$$65641 := (((F(F(F(6))) - (5)) \times 6) - (4 + 1))$$

$$65642 := (((F(F(F(6))) \times 5) + F(F(F(6)))) - F((F(4)^2)))$$

$$65643 := (((F(F(F(6))) - (5)) \times 6) - (F(F(4)) + F(F(3))))$$

$$65644 := (((F(F(F(6))) - (5)) \times 6) - (4 - F(F(4))))$$

$$65645 := (((F(F(F(6))) - (5)) \times 6) + ((4 - 5)))$$

$$65646 := (F(F(6)) + ((F((5 + 6)) + (4^{F(6)})))$$

$$65647 := (((F(F(F(6))) - (5)) \times 6) + F(F(-(4 - 7))))$$

$$65648 := ((F(6) \times (-5)) + (6 \times (F(F(4)) + F(F(8))))$$

$$65649 := (((F(F(F(6))) \times 5) + F(F(F(6)))) - (F(4) \times 9))$$

$$65651 := (((F(F(F(6))) - (5)) \times 6) + (5 \times 1))$$

$$\begin{aligned}
 65652 &:= (((F(F(F(6))) - (5)) \times 6) + (5 + F(2))) \\
 65653 &:= (((F(F(F(6))) + (5)) \times 6) - 53) \\
 65654 &:= (((F(F(F(6))) - (5)) \times 6) + (5 + F(4))) \\
 65655 &:= ((6 \times 5) + (F(F(6)) \times (5^5))) \\
 65658 &:= (-6) \times (F(((5 - 6) + 5)) - F(F(8))) \\
 65659 &:= ((F(F(6)) \times ((5^6)/5)) + F(9)) \\
 65671 &:= (F(F(F(6))) - (-5) \times (F((F(6) + F(7))) - 1)) \\
 65672 &:= (((F(F(F(6))) + (5)) \times 6) - F((7 + 2))) \\
 65673 &:= -F(6) + 5 + 6 \times F(7 \times 3) \\
 65674 &:= ((6 \times F(F((56/7)))) - F(F(4))) \\
 65675 &:= (((F(F(F(6))) \times 5) + F(F(F(6)))) - F((7 - 5))) \\
 65676 &:= (6 \times F(((5 - 6) \times F(7)) + F(6))) \\
 65677 &:= (((F(F(F(6))) \times 5) + F(F(F(6)))) + (7/7)) \\
 65678 &:= (F((F(6) - (5))) + (6 \times F((F(7) + 8)))) \\
 65679 &:= (((F(F(F(6))) \times 5) + F(F(F(6)))) + F((F(7) - 9))) \\
 65681 &:= ((-6) \times ((5 - 6) - F(F(8))) - 1) \\
 65682 &:= (-6) \times ((5 - 6) - F((F(8) \times F(2)))) \\
 65683 &:= ((-6) \times ((5 - 6) - F(F(8)))) + F(F(3)) \\
 65684 &:= (F(6) + ((F((-5) + F(6))) \times F(F(8))) \times F(4)) \\
 65686 &:= (-F(6) + (((5 - F(6)) - F(F(8))) \times (-6))) \\
 65687 &:= ((6 + 5) + (6 \times F((8 + F(7)))) \\
 65688 &:= (-6) \times (-F(((5 + 6) - 8)) - F(F(8))) \\
 65689 &:= ((F(F(F(6))) \times 5) - (((F(F(6)) - F(F(8))) - F(9))) \\
 65692 &:= ((F(F(6)) - (5)) + (6 \times F(F((9 - F(2))))) \\
 65693 &:= (((F(F(F(6))) \times 5) + F(F(F(6)))) + (F(9)/F(3))) \\
 65694 &:= 6 \times (F(5 \times 6 - 9) + F(4)) \\
 65695 &:= ((6 \times ((-5) + F(F(F(6)))) + 9) - (5)) \\
 65697 &:= ((F(F(F(6))) \times 5) + ((F(F(6)) + F((F(9) - F(7))))) \\
 65706 &:= (-6) \times (-5) - F((F(7) + F(06)))) \\
 65712 &:= (-6) \times ((-5) - F(F((7 + 1))) - F(2)) \\
 65716 &:= ((F(6) \times 5) + (F(F((7 + 1))) \times 6)) \\
 65718 &:= (-6) \times (((5 - F(7)) + 1) - F(F(8))) \\
 65724 &:= (-6) \times ((5 - F(7)) - F(F((2 \times 4)))) \\
 65736 &:= ((F(F(F(6))) + ((-5) + F(7)) + F(3)) \times 6) \\
 65746 &:= 6 \times 5 \times 7 + 4^{F(6)} \\
 65748 &:= (-6) \times (((5 - F(7)) - (4)) - F(F(8))) \\
 65754 &:= (6 \times (F(F((-5) + F(7)))) + F((5 + F(F(4))))) \\
 65765 &:= ((6 \times F(F((-5) + F(7)))) + (F((6 + 5)))) \\
 65766 &:= ((F(F(F(6))) + (F((-5) + F(7))) - (6)) \times 6) \\
 65768 &:= (((F(F(6)) \times 5) - (F(7))) + (6 \times F(F(8))))
 \end{aligned}$$

$$\begin{aligned}
 65776 &:= (F(F(F(6))) - (-5) \times ((F(7) + (7)) + F(F(F(6))))) \\
 65782 &:= ((-6) \times ((-5) - F(7)) - F(F(8))) - 2) \\
 65783 &:= ((-6) \times ((-5) - F(7)) - F(F(8))) - F(F(3)) \\
 65784 &:= (6 \times ((F((-5) + F(7))) + F(F(8))) - F(4)) \\
 65796 &:= ((F(F(F(6))) + (5 \times (F(7) - 9))) \times 6) \\
 65826 &:= (((F(F(6)) + (5)) + F(F(8))) - F(2)) \times 6) \\
 65831 &:= (F(F(F(6))) - (-5) \times (F(F(8)) + (31))) \\
 65832 &:= (((F(F(6)) + (5)) + F(F(8))) \times (3 \times 2)) \\
 65838 &:= (-6) \times (((-5) - F(F(8))) - F(F(3))) - (F(8))) \\
 65846 &:= (F(F(F(6))) + (5 \times (F(F(8)) + F((F(4) + (6))))) \\
 65862 &:= (-6) \times ((5 - F(F(8))) - (6^2)) \\
 65868 &:= (-6) \times ((-5) - F(F(8))) - (6 + F(8)) \\
 65874 &:= (-6) \times ((-5) - F(F(8))) - (7 \times 4)) \\
 65886 &:= (F(F(F(6))) - (-5) \times ((F(F(8)) + (F(8))) + F(F(6)))) \\
 65887 &:= ((-6) \times (5 - F(F(8)))) + (8 + F(F(7))) \\
 65892 &:= (65 - 8) \times F(9)^2 \\
 65896 &:= ((F(F(6)) - (5)) + ((F(F(8)) + F(9)) \times 6)) \\
 65897 &:= ((-6) \times ((-5) - F(F(8))) - F(9)) - (F(7)) \\
 65898 &:= (-6) \times ((5 - F(F(8))) - (F(9) + 8)) \\
 65916 &:= (((F(6) \times 5) + F(F((9 - 1)))) \times 6) \\
 65946 &:= ((F(F(F(6))) + (5 \times 9)) \times (-F(F(4)) - F(6))) \\
 65964 &:= (6 \times ((5 \times 9) + F(F(F(6)))) + F(4)) \\
 66036 &:= ((F(F(F(6))) + (60)) \times (-F(3) - F(6))) \\
 66048 &:= (-6) \times ((-60) - F(F(4))) - F(F(8)) \\
 66078 &:= (-6) \times (-((60 + 7)) - F(F(8))) \\
 66129 &:= (F((F(6) + F(6))) \times (-1) - (-2) \times F(9)) \\
 66146 &:= (F((F(6) + (6 + 1))) + (4^{F(6)})) \\
 66150 &:= ((F(F(6)) \times F(F(6))) \times 150) \\
 66162 &:= (6 \times (F(F(F(6))) + ((1 + F(6))^2)) \\
 66168 &:= (-6) \times ((-61) - F(F(6))) - F(F(8)) \\
 66186 &:= (6 \times (F(F(F(6))) - ((1 - 86))) \\
 66210 &:= (6 \times (F(F(F(6))) + (F((F(2) + 10)))) \\
 66274 &:= ((6 \times (F(F(F(6))) - 2) + F((F(7) + F(F(4))))) \\
 66278 &:= ((F(F(F(6))) \times 6) + (F((2 + F(7))) - 8)) \\
 66286 &:= ((6 \times F(F((6 + 2)))) + F((F(8) - (6)))) \\
 66287 &:= ((F(F(F(6))) \times 6) + (F(2) + F((8 + 7)))) \\
 66294 &:= (6 \times (F(F(F(6))) + (F(2) + (F(9) \times F(4)))) \\
 66306 &:= ((F(F(F(6))) \times 6) + (30 \times F(F(6)))) \\
 66336 &:= ((F(F(F(6))) + (F((F(6) + F(3))) \times F(3)) \times 6) \\
 66372 &:= ((F(F(F(6))) \times 6) + (3 \times (F(F(7)) - F(2))))
 \end{aligned}$$

- 66373** := ((F(F(F(6))) × 6) + ((3 × F(F(7))) - F(3)))  
**66374** := ((F(F(F(6))) × 6) - ((F(F(3)) - (F(F(7)) × F(4))))  
**66378** := (-6) × ((-(6 + 3)) × F(7)) - F(F(8)))  
**66386** := (F(F(F(6))) - (((F(F(6))<sup>3</sup>) - F(8))) × (-6))  
**66388** := ((F(F(F(6))) × 6) + (F((3 + 8)) × 8))  
**66389** := ((F(F(F(6))) × 6) - ((F(F(3)) - ((F(8) × F(9))))))  
**66393** := ((6 × (F(F(F(6))) - F(3))) + ((9<sup>3</sup>)))  
**66396** := (6 × (F(F(F(6))) + (3 × (F(9) + (6))))))  
**66414** := (6 × (F(F(F(6))) + (41 × F(4))))  
**66444** := ((F(F(F(6))) × 6) + (F(4) × (4<sup>4</sup>)))  
**66468** := (6 × (((F(F(6)) + F(F(F(4)))) × 6) + F(F(8))))  
**66489** := (F((F(6) + F(6))) - (-((4<sup>8</sup>)) + F(9)))  
**66491** := ((6 × (F(F(F(6))) + (4 × F(9)))) - 1)  
**66492** := (6 × (F(F(F(6))) + ((4 × F(9)) × F(2))))  
**66493** := ((6 × (F(F(F(6))) + (4 × F(9)))) + F(F(3)))  
**66494** := ((6 × (F(F(F(6))) + (4 × F(9)))) + F(F(4)))  
**66498** := (6 + (-6) × ((-4) × F(9)) - F(F(8)))  
**66528** := (F(F(6)) × (6 × 528))  
**66558** := (((-F(F(6))) - F(F(F(6)))) × 5) + F((5 + F(8)))  
**66564** := (((F(6) × 6) - 5) × 6)<sup>F(F(4))</sup>  
**66565** := (((F(F(F(6))) - (6<sup>5</sup>)) × F(F(6))) - 5)  
**66576** := ((F(F(F(6))) + (6 + F((5 + 7)))) × 6)  
**66629** := ((F(F(F(6))) × 6) + (F((F(6) × 2)) - F(9)))  
**66636** := ((F(F(F(6))) + (F(6) × (F(F(6)) - F(F(3)))) × 6)  
**66638** := ((6 × (F(F(6)) + (F(F(6))<sup>3</sup>))) + F(F(8)))  
**66642** := ((F(F(F(6))) × 6) - ((F(F(6)) - (F((4<sup>2</sup>))))))  
**66648** := (6 × (F(F(F(6))) + ((6<sup>4</sup>)/8)))  
**66654** := (F(F(6)) × (F(F(F(6))) - ((6<sup>5</sup>) - 4)))  
**66662** := ((F(F(F(6))) × 6) + (F((F(6) + F(6))) - F(2)))  
**66663** := ((F(F(F(6))) × 6) + (F((F(6) × (6/3))))))  
**66664** := (((F(F(F(6))) × 6) + (F((F(6) + F(6)))) + F(F(F(4))))  
**66666** := ((F(F(F(6))) - (-F((6 + 6))) - F(F(6))) × 6)  
**66678** := (-6) × ((66 - F(F(7))) - F(F(8)))  
**66682** := ((-6) × ((-F(6)) × F(F(6))) - F(F(8))) - 2)  
**66683** := ((-6) × ((-F(6)) × F(F(6))) - F(F(8))) - F(F(3))  
**66684** := (((F(F(F(6))) × 6) + (F(F(6)))) + F((8 × F(F(4))))  
**66726** := ((F(F(F(6))) + (6 + (F(7)<sup>2</sup>))) × 6)  
**66728** := (F(6) × ((F((6 + F(7))) × 2) - (F(8))))  
**66738** := (-6) × (-((F(6) + (F(7)<sup>F(3)</sup>))) - F(F(8)))  
**66744** := (6 × (F(F(F(6))) + (F((7 + 4)) × F(F(4))))  
**66768** := ((-F(6)) + F((6 + F(7)))) × (F(6) + 8)  
**66784** := ((F(6) + F(6)) × (-7) + F((F(8) - F(F(4))))  
**66786** := (((F(6) × (-6)) + F(F(7))) + F(F(8))) × 6  
**66792** := (F(6) × (F(F(F(6))) - (F(7) + F((9 × 2))))  
**66832** := (F(6) × (-F(6)) + (F((F(8) - F(3))) × 2))  
**66848** := (F(6) × ((-6) - F((F(8) - F(4)))) + F(F(8)))  
**66863** := (((6<sup>6</sup>) + F(F(8))) + (F(F(6))<sup>3</sup>))  
**66875** := -((F(F(6)) - (F(6) × (F(F(8)) - F((F(7) + (5))))))  
**66877** := ((-6) × ((-6) - F(F(8))) - F(F(7))) - F(F(7))  
**66896** := ((F(6) + F(6)) × F((F(8) - F((9 - 6))))  
**66927** := (F(F(6)) × ((F((F(6) + 9)) × 2) - (7)))  
**66936** := ((F(F(F(6))) + (-6) × (-F(9)) - F(F(3)))) × 6  
**66948** := (-6) × ((F(F(6)) - (F((9 + 4))) - F(F(8)))  
**66972** := ((F(F(F(6))) × 6) - (-9) × F((F(7) - F(2))))  
**66976** := ((F((-6) + F(F(6)))) + F(9)) × (F(7) × F(6))  
**66978** := (-6) × (((-6) × F(9)) - F(7)) - F(F(8)))  
**67062** := (6 × ((F(F(7)) + F(F(F(6)))) - 2))  
**67066** := (((F(F(F(6))) + F(F(7))) × 06) - F(6))  
**67067** := (((F(F(F(6))) + F(F(7))) × 06) - 7)  
**67074** := ((6 × 7) × F((F(07) + (4))))  
**67087** := ((6 × (F(F(7)) + F(F(08)))) + (F(7)))  
**67116** := (67 + 1) × F(16)  
**67144** := ((F(F(6)) - ((7<sup>1+4</sup>))) × (-4))  
**67176** := ((F(F(F(6))) + ((F(F(7)) + 17))) × 6)  
**67184** := 6 × F(7) × F(18) / F(4)  
**67188** := (-6) × (-((F(7) - 1) × F(8))) - F(F(8))  
**67273** := ((F(F(F(6))) × F(7)) - (F((-((2 - 7))<sup>F(3)</sup>)))  
**67278** := (-6) × ((-F((7 + 2))) - F(F(7))) - F(F(8))  
**67280** := (((F(F(F(6))) / F(7)) - F(2)) × 80)  
**67335** := ((67<sup>F(3)</sup>) × (3 × 5))  
**67337** := (((F(6) + (7)) + F(3))<sup>F(3)</sup>) × F(F(7))  
**67347** := (F(F(6)) × (F(7) - (-F(3)) × F((4 + F(7))))  
**67363** := ((F(F(F(6))) × 7) + (F(3) - (F(F(6))<sup>3</sup>)))  
**67364** := ((F(F(F(6))) × 7) - (-3) + (F(F(6))<sup>F(4)</sup>))  
**67392** := (F(6) × ((F(F(7)) + F(F(3))) × (F(9) + 2))  
**67468** := -((F(F(F(6))) - (7 × ((F(F(4))<sup>F(6)</sup>) + F(F(8))))  
**67565** := (F(F(F(6))) - (F(F(7)) × (-((-5) + F(6))<sup>5</sup>)))  
**67666** := ((F(6) × F(F(7))) + ((-F(F(6))) - F(F(F(6)))) × (-6))  
**67710** := ((-6) - F((F(7) + (7)))) × (-10))

$$\begin{aligned}
 67712 &:= F(6) \times (F(7) \times 7 + 1)^2 \\
 67739 &:= ((F(F(F(6))) \times 7) - (F((F(7) + 3)) \times 9)) \\
 67772 &:= (F(F(F(6))) - ((-F(7)) - F(F(7))) \times (F(F(7)) - 2)) \\
 67840 &:= ((F(F(6)) - F(F(7))) \times (-8 \times 40)) \\
 67847 &:= (((F(F(6)) + F(F(7))) - (F(F(8))/F(F(4)))) \times (-F(7))) \\
 67873 &:= ((6 \times F((F(7) + 8))) + ((F(7)^3)) \\
 67938 &:= (6 \times (F((7 \times F((9/3)))) + F(F(8)))) \\
 67977 &:= (F(F(6)) \times ((F(F(7)) + (9 + 7)) \times F(7))) \\
 67986 &:= ((F(F(F(6))) + (7 \times (F(9) + F(8)))) \times 6) \\
 68229 &:= (F(F(6)) \times (((F(8) - 2)^2) \times 9)) \\
 68247 &:= (F(F(F(6))) + ((F(F(8)) + (F(24) - F(7)))) \\
 68248 &:= (((6 - F(F(8))) \times (-2)) + F((F(4) \times 8))) \\
 68252 &:= ((-F(6)) - F((F(8) - F(2)))) + F((5^2)) \\
 68254 &:= ((-6) - F((F(8) - F(2)))) + F((5^{F(F(4))})) \\
 68274 &:= (F(F(F(6))) + (((F((F(8) + 2)) + (7)) \times F(F(4)))) \\
 68286 &:= (((-6) + (F(8)^2)) + F(F(8))) \times 6) \\
 68316 &:= ((F(F(F(6))) + (((F(8)^{F(3)}) - 1))) \times 6) \\
 68322 &:= (6 \times (F(F(8)) + (F(F((3 \times 2))^2))) \\
 68328 &:= (-6) \times (-(((F(8)^{F(3)}) + F(2))) - F(F(8))) \\
 68346 &:= ((F(F(F(6))) + ((F(8)^{F(3)}) + (4))) \times 6) \\
 68376 &:= (6 \times (F(F(8)) + (F(3) \times (F(F(7)) - F(6)))) \\
 68397 &:= (F(F(6)) \times ((F(8) \times F((3 + 9))) + F(F(7)))) \\
 68467 &:= (((F(F(6)) \times F((8 \times F(F(4)))) - F(F(F(6)))) \times 7) \\
 68471 &:= ((6 \times (F(F(8)) + (F(F(4)) \times F(F(7)))) - 1) \\
 68472 &:= (-6) \times (((F(F(8))/F(F(4))) + F(F(7))) \times (-2)) \\
 68473 &:= ((6 \times (F(F(8)) + (F(F(4)) \times F(F(7)))) + F(F(3))) \\
 68474 &:= ((6 \times (F(F(8)) + (F(F(4)) \times F(F(7)))) + F(F(4))) \\
 68537 &:= ((F(F(F(6))) + (-F(8)) \times F((5 \times F(3)))) \times 7) \\
 68544 &:= ((-6) \times F(8)) \times (-544) \\
 68546 &:= (((6 \times 8) \times 5)^{F(F(4))}) + F(F(F(6))) \\
 68644 &:= ((6 + ((8 \times F(6)) \times 4))^{F(F(4))}) \\
 68670 &:= ((-6) + F((8 + F(6)))) \times 70 \\
 68748 &:= (-6) \times (-((8^{7-4}) - F(F(8)))) \\
 68763 &:= ((6 \times F(F(8))) + (7 \times (F(F(6))^{F(3)})) \\
 68796 &:= 6 \times F(8) \times F(7) \times (F(9) + F(6)) \\
 68913 &:= -F(6) + (8 + F(9) - 1)^3 \\
 68947 &:= -((F(F(6)) - ((8 \times (F(9) + F(4))) \times F(F(7)))) \\
 68973 &:= -((F(F(F(6))) - (F(-((F(8) - F(9)))) \times (7^3))) \\
 68978 &:= ((6 + 8) \times (F(9) + (F(F(7)) \times F(8)))) \\
 69336 &:= ((F(F(F(6))) + F((9 + 3) + 3)) \times 6) \\
 69344 &:= ((F(F(6)) - F((F(9)/F(3)))) \times (-44)) \\
 69552 &:= ((F(F(F(6)))/(-F(F((9 - 5)))) + F((5^2))) \\
 69579 &:= ((F(F(6)) + (F(9) \times (5 - F(F(7)))) \times (-9)) \\
 69626 &:= -6 + F(9) \times F(6) \times 2^{F(6)} \\
 69632 &:= (((F(6) \times F(9)) \times F(6)) \times 32) \\
 69638 &:= 6 + F(9) \times F(6) \times F(3)^8 \\
 69667 &:= ((F(F(6)) + (((F(9) \times F(6)) + (6)))) \times F(F(7))) \\
 69696 &:= (F(6) \times F(9) - F(6))^{F(9-6)} \\
 69727 &:= ((F(F(F(6))) - (F((9 + 7)) - 2)) \times 7) \\
 69768 &:= (F((F(F(6)) - F((-9) + F(7)))) \times (6 + F(8))) \\
 69836 &:= ((F(F(F(6))) \times 9) - (F((F(8) + F(3))) + F(F(6)))) \\
 69846 &:= (-6) \times ((F(9) - F(F(8))) - ((F(4)^6))) \\
 69857 &:= ((F(F(F(6))) \times 9) - (F((F(8) - ((5 - 7)))))) \\
 69863 &:= ((6 - (-9) \times F(F(8))) - F((F(F(6)) + F(3)))) \\
 69875 &:= ((F(F(F(6))) + ((F(9) - F(8)) \times F(F(7)))) \times 5) \\
 69938 &:= (((F(F(6)) \times F(9)) + F(9))^{F(3)})/8) \\
 69961 &:= (F(F(F(6))) - ((F(9) - (9^{6-1}))) \\
 69972 &:= (F(6) + F(9)) \times F(9) \times 7^2 \\
 69984 &:= 6 \times 9 \times 9 \times F(8 + 4) \\
 69995 &:= (F(F(F(6))) + ((9 - 9) + 9)^5) \\
 70844 &:= (F((F(((7 \times 0) + 8)) + F(F(F(4)))) \times 4) \\
 71065 &:= (F(F(7)) \times ((F(10) + (6)) \times 5)) \\
 71084 &:= (-F(7)) \times ((10 - F(F(8)))/F(F(4))) \\
 71162 &:= (F(7) \times ((1 + 1) + F(F(F(6))))/2) \\
 71382 &:= (F(F(7)) - ((13 \times F(F(8)))/(-2)) \\
 71442 &:= (((F((F(7) + 1)) + F(F(F(4))))^{F(F(4))})/2) \\
 71568 &:= (71 \times (F((-5) + F(F(6))) + (F(8)))) \\
 71736 &:= (7 \times ((1 - (F(F(7)) \times 3)) + F(F(F(6)))) \\
 71764 &:= (F(F(7)) \times ((1 + 76) \times 4)) \\
 71824 &:= ((F(F(7)) + (F((1 + 8)) + F(2)))^{F(F(4))}) \\
 71997 &:= ((F((F(7) + 1)) - ((F(9) + F(9)))) \times F(F(7))) \\
 72384 &:= ((F((7 \times 2)) \times 3) \times (8^{F(F(4))})) \\
 72666 &:= (((F(F(7)) \times (-F(2) - (6))) + F(F(F(6)))) \times 6) \\
 72696 &:= (F(F(7)) \times (-((2 - (6 \times 9)) \times 6))) \\
 72893 &:= -7 + (-2 + 8 \times F(9))^{F(3)} \\
 72929 &:= (F(F(7)) \times (-2) - ((F(9) + F(2)) \times (-9))) \\
 72934 &:= -((F(F(7)) + (-((29^3)) \times F(4))) \\
 72946 &:= (((F(F(7)) - 2) \times (-9)) + F((4 + F(F(6))))
 \end{aligned}$$



$$\begin{aligned}
 73162 &:= (F(F(7)) \times (316 - 2)) \\
 73284 &:= ((F((F(7) + F(3))) + F((F(2) + F(8)))) \times 4) \\
 73367 &:= (((F(F(7)) \times (-F(3))) + F(F(3))) + F(F(F(6)))) \times 7) \\
 73395 &:= (((F(F(7)) \times 3) \times F(F(-(3 - 9)))) \times 5) \\
 73628 &:= (F(F(7)) \times (((3 \times 6)^2) - 8)) \\
 73648 &:= ((-F((7 + 3))) + (F(F(6))^{F(4)})) \times 8) \\
 73674 &:= (F(F(7)) + ((-F(3)) + (F(F(6)) \times F(7)))^{F(F(4))}) \\
 73719 &:= (((F(F((7 - 3)))^{F(7)}) - 1) \times 9) \\
 73728 &:= ((F(F(7)) + F((3 + 7))) \times (2^8)) \\
 73739 &:= -7 + (F(3)^{F(7)} + F(3)) \times 9 \\
 73769 &:= -F(7) + (F(3)^{F(7)} + 6) \times 9 \\
 73791 &:= ((-7) - (F(3)^{F(7)})) \times (-9 \times 1)) \\
 73792 &:= (7 + F(3)^{F(7)}) \times 9 + F(2) \\
 73793 &:= (7 + F(3)^{F(7)}) \times 9 + F(3) \\
 73794 &:= (7 + F(3)^{F(7)}) \times 9 + F(4) \\
 73861 &:= (F(F(7)) \times ((F(3)^8) + (61))) \\
 73878 &:= (-((7^3) \times 8)) - (-7) \times F(F(8))) \\
 73963 &:= -7 \times 3 + (F(9) \times F(6))^{F(3)} \\
 73972 &:= ((F((7 - 3))^9) + (F(F(7))^2)) \\
 73982 &:= -((F(F((7 - 3))) - (((F(9) \times 8)^2)))) \\
 73983 &:= -((F(F(F((7 - 3)))) - ((F(9) \times 8)^{F(3)})) \\
 73984 &:= ((F(F(7)) + 39)^{8/4}) \\
 74325 &:= (((F(F(7)) \times (-F(4))) - F(F(3))) + F(25)) \\
 74326 &:= ((F(F(7)) \times (-F(4))) + F(((F(3) + 2) + F(F(6)))) \\
 74327 &:= ((F(F(7)) + (43 \times 2)) \times F(F(7))) \\
 74379 &:= 7 \times F(4) + 3^7 \times F(9) \\
 74382 &:= ((7 + 4) \times (-3) + F((F(8) - F(2)))) \\
 74386 &:= ((F(7) \times (F(4) + (3^8))) - F(F(F(6)))) \\
 74397 &:= (((F(7)^{F(4)} - F(3)) \times F(9)) - F(F(7))) \\
 74415 &:= (7 + 4) \times F(4 \times 1 \times 5) \\
 74426 &:= ((7 + 4) \times (F(F(F(4))) + F((-F(2)) + F(F(6)))) \\
 74431 &:= (((7^{F(F(4))})^{F(F(4))}) \times 31) \\
 74439 &:= (((F(F(7)) + F(F(F(4))))^{F(F(4))}) + ((3^9))) \\
 74448 &:= ((7 + 4) \times (F(4) + F(-(F(F(F(4))) - (F(8)))))) \\
 74453 &:= ((F(7) \times (-44)) + F((5^{F(3)}))) \\
 74480 &:= (((F(F(7)) \times 4) - F(F(F(4)))) \times 80) \\
 74487 &:= (((F((F(7) + F(F(4))))/F(F(4))) - F(F(8))) \times (-7)) \\
 74493 &:= (((7^4) + F(F(4))) \times (F(9) - 3))
 \end{aligned}$$

$$\begin{aligned}
 74528 &:= (((F(7)^{F(4)} - 5) \times F((F(2) + 8))) \\
 74529 &:= (((F(7) \times (F(F(4)) + 5))^2) \times 9) \\
 74538 &:= -((((F(F(7)) \times F(F(4))) - F((5^{F(3)}))) + (F(8)))) \\
 74554 &:= (-((((F(F(7)) \times F(F(4))) + 5)) + F((5^{F(F(4))}))) \\
 74557 &:= -((((F(F(7)) + F(F(4))) - (F((5 \times 5)))) + F(F(7)))) \\
 74559 &:= (-((F(F(7)) \times F(F(4)))) + F((5^{F(F(-5+9))})) \\
 74564 &:= (-((((F(F(7)) \times F(F(4))) - 5)) + F((F(F(6)) + 4))) \\
 74584 &:= (F(((7 - F(F(4))) \times 5)) - ((F(8)^{F(F(4))})) \\
 74644 &:= -((((F((7 \times F(F(4)))) - F((F(F(6)) + 4)))) + 4) \\
 74646 &:= ((7 + 4) \times (F((F(F(6)) - F(F(F(4)))) + (F(F(6)))) \\
 74648 &:= -((F(-(7 \times (4 - 6))) - F((4 + F(8)))) \\
 74654 &:= -((((F((7 \times F(F(4)))) - 6) - F((5^{F(F(4))}))) \\
 74659 &:= (F(F(7)) + (((F(F(F(4))) - F(F(F(6))))/(-5)) \times F(9))) \\
 74665 &:= (((F(F(7)) \times (F(F(4))^6) + F(F(6))) \times 5) \\
 74666 &:= ((-F(F(7)) + F((4 + F(F(6)))) + (-6) \times F(F(6))) \\
 74673 &:= (F((F(7) - F(F(F(4)))) + ((F(F(6)) \times F(7))^{F(3)})) \\
 74676 &:= (((F(7)^{F(F(4))}) \times F(F(6))) + 7) \times F(F(6)) \\
 74682 &:= -((7^{F(4)}) + F(((6 + F(8)) - 2))) \\
 74688 &:= (((F(7) + F((-4) + F(F(6)))) - F(F(8))) \times (-8)) \\
 74694 &:= F(7)^{-F(4)+6} \times F(9) - 4 \\
 74696 &:= ((-F(F(7)) + F((4 + F(F(6)))) - (96)) \\
 74698 &:= F(7)^{F(4)} \times F(6) \times F(9)/8 \\
 74732 &:= (F((F(7) - 4)) \times ((F(7)^3) + F(2))) \\
 74739 &:= (7 + ((F(F(F(4))) + ((F(7)^3)) \times F(9))) \\
 74752 &:= -F(7) \times F(4) \times 7 + F(5^2) \\
 74753 &:= ((-((F(7) \times F(4))) - F(F(7))) + F((5^{F(3)}))) \\
 74762 &:= ((F(F(7)) \times F(F(F(4)))) + ((F(7) \times F(F(6)))^2)) \\
 74763 &:= ((F(F(7)) + F(F(F(4)))) + ((F(7) \times F(F(6)))^{F(3)})) \\
 74764 &:= ((F(F(7)) + F(F(4))) + ((F(7) \times F(F(6)))^{F(F(4))})) \\
 74774 &:= (((-F(7) - F(F(4))) + F(F(7))) \times (7^{F(4)})) \\
 74784 &:= ((-F(F(7)) - F(F(F(4)))) - (7 - F((F(8) + 4)))) \\
 74786 &:= -((((F(F(7)) - F((4 + F(7)) + 8)) + 6)) \\
 74788 &:= ((F(F(7)) \times (F(F(F(4))) + (F(7) \times F(8)))) + F(F(8))) \\
 74789 &:= -((((F(F(7)) + F(4)) - F((F(7) + F(8)) - 9))) \\
 74791 &:= -((((F(F(7)) - F((F(4) + F(7)) + 9)) + 1)) \\
 74792 &:= ((F(F(7)) - F((F(4) + F(7)) + 9)) \times (-F(2))) \\
 74793 &:= -((((F(F(7)) - F((F(4) + F(7)) + 9)) - F(F(3)))) \\
 74794 &:= -((((F(F(7)) - F(F(4))) - F((F(7) + 9) + F(4)))) \\
 74795 &:= (F(7) + F(4)^7) \times F(9) - 5
 \end{aligned}$$

$$\begin{aligned}
 74796 &:= (-((F(F(7)) - (4))) + F(((F(7) - 9) + F(F(6)))))) \\
 74798 &:= ((F(F(7)) \times (F((F(F(4)) \times 7) - 9)) - F(F(8))) \\
 74799 &:= ((7 \times F(F(F(4)))) - (F(F(7)) - F((F(9) - 9)))) \\
 74826 &:= -(((F(F(7)) - F((4 + F(8)))) - F((F(2) + F(6)))))) \\
 74844 &:= (((F(F(7)) \times 4) - 8) \times (F(4)^4)) \\
 74847 &:= ((F((F(7) - F(4))) + F((F(8) + (4)))) - F(F(7))) \\
 74848 &:= -((((F(7)^{F(4)}) + 8) - F((4 + F(8)))))) \\
 74855 &:= -((F(F(7)) - (((F(4) \times F(8)) + F((5 \times 5)))))) \\
 74857 &:= -(((F(F(7)) - F((4 + F(8)))) - (5 \times F(7)))) \\
 74864 &:= ((-7) \times (F(F(4)) + (F(8)))) + F((F(F(6)) + (4))) \\
 74865 &:= (7 \times ((-((F(F(4))^8)) + F(F(F(6)))) + (5))) \\
 74867 &:= (-F(7)) \times ((F(F(4)) + (F(8) \times F(F(6)))) \times (-F(7))) \\
 74872 &:= 7^{F(4)} + (F(8) \times F(7))^2 \\
 74874 &:= ((-7) + F((4 + F(8)))) - F((F(7) - F(F(F(4)))))) \\
 74878 &:= F(-7 + 4 \times 8) - 7 \times F(8) \\
 74886 &:= ((-F(7)) + F((4 + F(8)))) + (F(8) \times (-6)) \\
 74894 &:= ((F(7) + F((4 + F(8)))) - F((9 + F(4)))) \\
 74899 &:= ((7 \times (F(4) - F(8))) + F((F(9) - 9))) \\
 74929 &:= ((F(7)^4) + F(((F(9) - F(2)) - 9))) \\
 74936 &:= (-7 + 4 \times 9) \times F(3 \times 6) \\
 74938 &:= F(7)^4 + 9 + F(3 \times 8) \\
 74944 &:= (F(((F(7) + F(4)) + 9)) - ((F(4)^4))) \\
 74945 &:= (-F(7)) \times ((F(4) - (F(9)^{F(4)})) \times 5) \\
 74946 &:= (((74 - F(9))^{F(4)}) + F(F(F(6)))) \\
 74948 &:= ((-7) \times (F(F(4)) + 9)) + F((4 + F(8))) \\
 74952 &:= -F(7) \times F(4) - F(9) + F(5^2) \\
 74953 &:= (((7 + F(F(F(4)))) \times (-9)) + F((5^{F(3)}))) \\
 74955 &:= ((-7) \times (F(F(F(4)) + 9)) + (F((5 \times 5)))) \\
 74956 &:= (7 \times (-((F((4 + 9)) + (5))) + F(F(F(6)))))) \\
 74963 &:= (((F(7)^4) + F(9)) + F((F(6) \times 3))) \\
 74964 &:= (((F(7) \times (-4)) - 9) + F((F(F(6)) + (4)))) \\
 74973 &:= ((F(7) \times (-4)) + F(((9 + F(7)) + 3))) \\
 74976 &:= (-((7^{F(4)})) + F(((9) + F(7)) + F(F(6)))) \\
 74977 &:= (((F(F(7)) + F(F(4))) - F((F(9) - F(7)))) \times (-7)) \\
 74978 &:= (-F(7)) + ((F(F(4)) - 9) \times (F(F(7)) - F(F(8)))) \\
 74983 &:= (F(((F(7) + F(4)) + 9)) - (F(8) \times F(3))) \\
 74984 &:= ((-7) \times F(F(F(4)))) - (F(9) - F((F(8) + (4)))) \\
 74985 &:= (F(((F(7) + F(4)) + 9)) - (8 \times 5)) \\
 74986 &:= (-((F(7) \times F(4))) + F(((9 + 8) + F(6))))
 \end{aligned}$$

$$\begin{aligned}
 74991 &:= (F(((F(7) + F(4)) + 9)) - F((9 \times 1))) \\
 74992 &:= F(F(7) + F(4) + 9) - F(9) + F(2) \\
 74993 &:= F(F(7) + F(4) + 9) - F(9) + F(3) \\
 74994 &:= F(F(7) + F(4) + 9) - F(9) + F(4) \\
 74996 &:= (F(7)^{F(4)} + 9) \times F(9) - F(6) \\
 74997 &:= -7 \times 4 + F(9 + 9 + 7) \\
 74998 &:= ((-7) + F(F(F(4)))) + ((F((F(9) - 9)) - (F(8)))) \\
 74999 &:= (-((F(7) + (4 + 9))) + F((F(9) - 9))) \\
 75012 &:= -F(7) + F((5 \times 01)^2) \\
 75018 &:= (-7) + F(((5 - 01) + F(8))) \\
 75025 &:= F(7 \times 5 \times 0 + 25) \\
 75026 &:= -7 + F(5^{02}) + F(6) \\
 75029 &:= F(7) + F(5^{02}) - 9 \\
 75031 &:= ((7 + F((5^{F(03)}))) - 1) \\
 75032 &:= 7 + F(5^{0 \times 3 + 2}) \\
 75033 &:= ((7 + F((5^{F(03)}))) + F(F(3))) \\
 75034 &:= ((7 + F((5^{F(03)}))) + F(F(4))) \\
 75038 &:= F(7) + F(5 \times (-03 + 8)) \\
 75046 &:= (F((75/F(04))) + F(F(6))) \\
 75169 &:= F(7 + 5) + F(16 + 9) \\
 75229 &:= (F(F(7)) + ((F((5^2)) - (29)))) \\
 75236 &:= (((F(F(7)) + F((5^2))) - F(F(3))) - F(F(6))) \\
 75237 &:= (F(F(7)) + ((F((5^2)) - ((3 \times 7)))) \\
 75238 &:= (((F(F(7)) + F((5^2))) + F(F(3))) - (F(8))) \\
 75242 &:= (F(F(7)) + ((F((5^2)) - ((4^2)))) \\
 75245 &:= ((F(F(7)) + F((5^2))) - F((F(F(4)) + (5)))) \\
 75246 &:= (F(F(7)) + (((F((5^2)) - (4)) - F(6))) \\
 75247 &:= (F(F(7)) + (F((5^2)) - (4 + 7))) \\
 75248 &:= ((F(F(7)) - (5 \times 2)) + F((4 + F(8)))) \\
 75249 &:= ((F(F(7)) + F((5^{-2+4}))) - 9) \\
 75252 &:= (F(F(7)) - ((5 + F(2)) - F((5^2)))) \\
 75253 &:= ((F(F(7)) - (5)) + F(((F(2) \times 5)^{F(3)})) \\
 75254 &:= ((F(F(7)) + F(((5 \times F(2)) \times 5))) - (4)) \\
 75255 &:= (F(F(7)) - ((5 - 2) - F((5 \times 5)))) \\
 75256 &:= ((F(F(7)) + F((5^2))) - F((-5) + F(6))) \\
 75257 &:= ((F(F(7)) + F((5^2))) - F(-((5 - 7))) \\
 75258 &:= (F(F(7)) + (F((5 \times ((2 - 5) + 8)))) \\
 75259 &:= ((F(F(7)) + F((5^2))) + F(F(F(-((5 - 9)))))) \\
 75262 &:= (F(F(7)) + ((F((5^2)) + (6 - 2)))
 \end{aligned}$$

$$\begin{aligned}
 75263 &:= (F(F(7)) + ((F((5^2)) + F(6)) - 3)) \\
 75264 &:= ((F(F(7)) + ((F((5^2)) + F(6)))) - F(F(4))) \\
 75265 &:= ((7 + F((5^2))) + F((F(6) + (5)))) \\
 75266 &:= ((F(F(7)) + F((-5) \times (F(2) - (6)))) + F(6)) \\
 75271 &:= (F(F(7)) - ((F((5^2)) + F(7)) \times (-1))) \\
 75272 &:= (F(F(7)) + ((F((5^2)) + (7 \times 2))) \\
 75273 &:= (F(F(7)) + ((F((5^2)) + F(7)) + F(3))) \\
 75274 &:= (F(F(7)) + (((F((5^2)) + F(7)) + F(4)))) \\
 75276 &:= ((F(7) + (5)) \times (F(2) + F((F(7) + (6)))))) \\
 75279 &:= (F(F(7)) + ((F((5^2)) - F(7)) + F(9))) \\
 75291 &:= (F(F(7)) + (((F((5^2)) + F(9)) - 1))) \\
 75292 &:= (F(F(7)) + ((F((5^2)) + F(9)) \times F(2))) \\
 75293 &:= ((F(F(7)) + ((F((5^2)) + F(9)))) + F(F(3))) \\
 75294 &:= (F(F(7)) + (F((5^2)) + (9 \times 4))) \\
 75347 &:= ((F(F(7)) + F((5^{F(3)}))) + F((4 + 7))) \\
 75348 &:= ((-F(7)) \times F(((5 + 3) \times F(4)))) / (-8)) \\
 75366 &:= ((F(7) + (5)) \times (F((-F(3)) + F(F(6)))) + 6)) \\
 75376 &:= (7 \times ((F((5 \times F(3))) - F(F(7))) + F(F(F(6)))))) \\
 75392 &:= (-F(F(7))) + ((5 \times F((F(F(3)) + 9)))^2) \\
 75394 &:= ((F(F(7)) + F((5^{F(3)}))) + (F(9) \times 4)) \\
 75395 &:= ((-7) + F((5^{F(3)}))) + (F((9 + 5))) \\
 75457 &:= ((7 \times F(F((5 + F(4)))))) - (5 \times F(F(7)))) \\
 75465 &:= (((F(F(7)) \times (-5)) + (4)) \times (-65)) \\
 75466 &:= (F((75/F(4))) + (F(F(6)) \times F(F(6)))) \\
 75492 &:= (F(F(7)) \times (((5 + 4) + 9)^2)) \\
 75546 &:= ((F((F(7) + (5))) \times (5^{F(F(4))})) + F(F(F(6)))) \\
 75625 &:= 75 \times F(6) + F(25) \\
 75627 &:= -((F(7) - (F((5 \times 6)) / (-2) + F(7)))) \\
 75628 &:= (-7) + (5 \times (F(F(F(6))) + (F((-2) + F(8)))))) \\
 75632 &:= (7 + ((5 \times F((F(6) + F(3))))^2)) \\
 75635 &:= ((F(F((F(7) - (5)))) + F((F(F(6)) - F(3)))) \times 5) \\
 75636 &:= ((F(7) + (5)) \times (F(F(6)) + F((-F(3)) + F(F(6)))))) \\
 75645 &:= (((F((7 + 5)) - F(F(6)))^{F(F(4))}) \times 5) \\
 75647 &:= 7 + F(5 \times 6) / (4 + 7) \\
 75648 &:= ((7 \times F((5 + 6))) + F((4 + F(8)))) \\
 75649 &:= (7 \times ((5 + F(F(F(6)))) - F((F(4) + 9)))) \\
 75725 &:= (F(F(7)) \times (((5 \times F(7)) \times F(2)) \times 5)) \\
 75735 &:= (((F(F(7)) \times (5 \times F(7))) + F(3)) \times 5) \\
 75745 &:= (((F(F(7)) \times (5 \times F(7))) + (4)) \times 5)
 \end{aligned}$$

$$\begin{aligned}
 75759 &:= ((F(F(7)) \times ((5 \times F(7)) \times 5)) + F(9)) \\
 75765 &:= (((F(F(7)) \times (5 \times F(7))) + F(6)) \times 5) \\
 75866 &:= ((7 \times ((-5) \times F(8)) + F(F(F(6)))) - (F(F(6)))) \\
 75884 &:= ((-7) \times ((5 \times F(8)) - F(F(8)))) - F(4) \\
 75887 &:= (-7) \times ((5 \times F(8)) - F((8 + F(7)))) \\
 75936 &:= (7 \times (-((5 + 93)) + F(F(F(6)))))) \\
 75957 &:= ((F(F((F(7) - (5)))) - (95)) \times 7) \\
 75978 &:= (-7) \times (-((5 - 97)) - F(F(8))) \\
 76076 &:= (7 \times (F(F(F(6))) + ((0 - F(7)) \times 6))) \\
 76139 &:= (7 \times (F(F(F(6))) - (1 + (F(3) \times F(9)))))) \\
 76146 &:= (7 \times (-((F((F(6) + 1)) \times F(F(4)))) + F(F(F(6)))))) \\
 76167 &:= (((F(7) \times (6 - 1)) - F(F(F(6)))) \times (-7)) \\
 76174 &:= (7 \times (F(F(F(6))) - ((1 + 7)^{F(F(4))})) \\
 76179 &:= ((7 \times F(F(F(6)))) + (-1 - (F(7) \times F(9)))) \\
 76182 &:= ((7 \times F(F(F(6)))) + (1 - (F(8)^2))) \\
 76188 &:= ((7 \times (F(F(F(6))) + 1)) - (F(8) \times F(8))) \\
 76237 &:= (-7) \times (F((F(6) + 2)) - (F((3 \times 7)))) \\
 76244 &:= (7 \times (F(F(F(6))) - (2 \times (F(4)^{F(4)}))) \\
 76245 &:= ((7 \times F(F(F(6)))) - F(-((F(2) + (F(4) \times (-5)))))) \\
 76247 &:= (((7 \times F(F(F(6)))) + 2) - F((F(F(4)) \times 7))) \\
 76248 &:= ((-F(F(7))) + F(F(F(6)))) - (F(2) - (4^8)) \\
 76251 &:= (7 \times (F(F(F(6))) - (2 + 51))) \\
 76258 &:= (7 \times (F(F(F(6))) - (2 \times (5 + F(8)))) \\
 76259 &:= ((7 \times (F(F(F(6))) + 2)) - (F((5 + 9)))) \\
 76272 &:= (7 \times (F(F(F(6))) - (F(2) + ((7^2)))) \\
 76279 &:= ((7 \times F(F(F(6)))) - (F((2 \times 7)) - F(9))) \\
 76286 &:= (-7) \times (((F(F(6)) \times 2) - F(F(8))) + (6)) \\
 76311 &:= ((7 \times F(F(F(6)))) - 311) \\
 76328 &:= (-7) \times ((F(F(6)) \times F(3)) - F((F(2) \times F(8)))) \\
 76334 &:= ((7 \times F(F(F(6)))) - (F(3) \times F((3 \times 4)))) \\
 76342 &:= (7 \times (F(F(F(6))) + ((F(3) - 42))) \\
 76347 &:= (-F(F(7))) + ((F(F(F(6))) - (F(3) + (4))) \times 7) \\
 76349 &:= (7 \times (F(F(F(6))) - (3 + (4 \times 9)))) \\
 76356 &:= (7 \times (F(F(F(6))) - ((F(3)^5) + (6)))) \\
 76357 &:= ((7 \times F(F(F(6)))) - ((F(3)^5) + F(F(7)))) \\
 76358 &:= ((7 \times F(F(F(6)))) - ((3^5) + F(8))) \\
 76363 &:= ((7 \times F(F(F(6)))) - ((F(3)^{F(6)}) + 3)) \\
 76364 &:= ((7 \times F(F(F(6)))) - ((F(3)^{F(6)}) + F(F(4)))) \\
 76365 &:= ((7 \times (F(F(F(6))) - 36)) - (5)) \\
 76366 &:= ((7 \times F(F(F(6)))) - (F(-((3 - 6)))^{F(6)}))
 \end{aligned}$$

$$\begin{aligned}
 76367 &:= ((7 \times F(F(F(6)))) - (((F(F(3)) + F(F(6))) + F(F(7)))))) \\
 76368 &:= -(((F(F(7)) + F(F(6))) - ((F(F(3)) + (6) \times F(F(8)))))) \\
 76373 &:= (-F(F(7))) + (((F(F(F(6))) - F(3)) \times 7) - F(3)) \\
 76374 &:= (-F(F(7))) + (((F(F(F(6))) - F(3)) \times 7) - F(F(F(4)))) \\
 76376 &:= (-F(F(7))) + (((F(F(F(6))) - 3) \times 7) + F(6)) \\
 76377 &:= ((7 \times F(F(F(6)))) + ((F(F(3)) - F(F(7))) - (F(7)))) \\
 76378 &:= -(((F(F(7)) + (F(6) + 3)) + (-7) \times F(F(8)))) \\
 76379 &:= ((7 \times F(F(F(6)))) - ((3^7)/9)) \\
 76382 &:= ((-7) \times (F((6 + 3)) - F(F(8)))) - 2) \\
 76383 &:= ((-7) \times (F((6 + 3)) - F(F(8)))) - F(F(3)) \\
 76384 &:= (-7) \times (((6^{F(3)}) - F(F(8))) - F(F(4))) \\
 76386 &:= ((7 \times F(F(F(6)))) - (3 + F((F(8) - F(6)))))) \\
 76387 &:= -(((F((7 + 6)) + F(3))) - (F(F(8)) \times (-7))) \\
 76388 &:= ((7 \times F(F(F(6)))) - (F(F(3)) + F((-8) + F(8)))) \\
 76389 &:= -((F(F(7)) - ((-63) \times F(F(8)))/(-9))) \\
 76391 &:= (7 \times (F(F(F(6))) + (((F(3) - F(9)) - 1)))) \\
 76392 &:= ((7 \times F(F(F(6)))) - (-3 + F(F((9 - 2)))))) \\
 76393 &:= ((7 \times (F(F(F(6))) + ((F(F(3)) - F(9)))) + F(3)) \\
 76394 &:= ((7 \times (F(F(F(6))) + ((F(F(3)) - F(9)))) + F(4)) \\
 76396 &:= ((7 \times (F(F(F(6))) + F(F(3)))) - F((F(9) - F(F(6)))))) \\
 76397 &:= ((7 \times F(F(F(6)))) - ((F(F(3)) - 9) + F(F(7)))) \\
 76398 &:= (F(7) \times F(6) + 3) \times F(9) \times F(8) \\
 76399 &:= ((7 \times (F(F(F(6))) - (3 \times 9))) - F(9)) \\
 76416 &:= ((F(F(7)) \times (F(6) \times 41)) - F(6)) \\
 76417 &:= ((F(F(7)) \times (F(6) \times 41)) - (7)) \\
 76419 &:= (7 \times (F(F(F(6))) - (-((4 + 1)) + F(9)))) \\
 76423 &:= ((F(F(7)) \times 6) + F((4 + F(2^3)))) \\
 76424 &:= (F(F(7)) \times (((6 \times F(4))^2) + (4))) \\
 76425 &:= (((F(F(7)) \times 6) + F(F(4))) + F(25)) \\
 76426 &:= (7 \times (F(F(F(6))) - (-4) \times (F(2) - F(6)))) \\
 76432 &:= ((7 \times (F(F(F(6))) - (F(4)^3))) - F(2)) \\
 76433 &:= (7 \times (F(F(F(6))) - (F(4) \times (3 \times 3)))) \\
 76434 &:= ((7 \times (F(F(F(6))) - (F(4)^3))) + F(F(F(4)))) \\
 76447 &:= (-7) \times ((F(F(6)) + (4)) - F((F(4) \times 7))) \\
 76450 &:= ((F(F(7)) + (6^4)) \times 50) \\
 76453 &:= ((7 \times F(F(F(6)))) - (F((F(F(4)) + (5)))^{F(3)})) \\
 76454 &:= (7 \times (F(F(F(6))) - ((4 \times 5) + 4))) \\
 76457 &:= ((7 \times (F(F(F(6))) - F(4))) - F((5 + 7))) \\
 76459 &:= ((7 \times (F(F(F(6))) + F(F(F(4)))) - (5 \times F(9))) \\
 76461 &:= (7 \times (F(F(F(6))) - ((4 \times 6) - 1)))
 \end{aligned}$$

$$\begin{aligned}
 76462 &:= ((7 \times (F(F(F(6))) - (F(F(4)) + F(F(6)))) + F(2)) \\
 76463 &:= ((7 \times (F(F(F(6))) - (F(F(4)) + F(F(6)))) + F(3)) \\
 76464 &:= (7 \times F(6) + F(4)) \times 6^4 \\
 76467 &:= (F(7) + ((F(F(F(6))) - (4 \times 6)) \times 7)) \\
 76468 &:= (((7 - F(F(6))) + (4^{F(6)})) + F(F(8))) \\
 76469 &:= ((7 \times F(F(F(6)))) - (F((4 + F(6)) + 9)) \\
 76471 &:= ((7 \times (F(F(F(6))) - F(F(F(4)))) - F((F(7) - 1))) \\
 76473 &:= ((-7) \times (F(F(6)) - F((F(4) \times 7))) - F(3)) \\
 76474 &:= ((7 \times F(F(F(6)))) - (F(F(4)) \times 74)) \\
 76475 &:= (-7) \times (F(F(6)) - F(F((4 \times (7 - 5)))))) \\
 76476 &:= (((7 \times F(F(F(6)))) + F(F(F(4)))) - (7 \times F(F(6)))) \\
 76478 &:= (((-7) \times F(F(6))) + F(4) - (-7) \times F(F(8))) \\
 76480 &:= ((F(F(7)) + (6)) \times (4 \times 80)) \\
 76481 &:= (F((F(7) + F(6))) + ((4^8) - 1)) \\
 76482 &:= (F((F(7) + F(6))) + (4^{F(8-2)})) \\
 76483 &:= ((F((F(7) + F(6))) + (4^8)) + F(F(3))) \\
 76484 &:= ((F((F(7) + F(6))) + (4^8)) + F(F(4))) \\
 76486 &:= ((7 \times F(F(F(6)))) - (F((4 + 8)) - F(6))) \\
 76488 &:= ((-7) \times ((6 \times F(4)) - F(F(8))) - 8) \\
 76489 &:= (-7) \times (((6 + 4) - F(F(8)) + 9)) \\
 76493 &:= ((7 \times (F(F(F(6))) - (F(F(4)) \times 9))) - 3) \\
 76494 &:= ((7 \times F(F(F(6)))) - ((F(F(4))^9)/4)) \\
 76496 &:= ((7 \times F(F(F(6)))) - (F(4) \times (F(9) + F(6)))) \\
 76497 &:= ((7 \times (F(F(F(6))) - 4) - (97)) \\
 76499 &:= (((7 \times F(F(F(6))) - F((F(F(4)) + 9))) - F(9)) \\
 76517 &:= ((7 \times F(F(F(6)))) - (5 \times F((1 + 7)))) \\
 76518 &:= (((-F(7)) + F(F(F(6)))) \times F((5 + 1))) - F(F(8)) \\
 76522 &:= ((7 \times F(F(F(6)))) - ((5 \times 2)^2)) \\
 76524 &:= (7 \times (F(F(F(6))) - ((5 \times 2) + 4)) \\
 76531 &:= (((-F(7)) + F(F(F(6)))) \times ((5 + 3) - 1)) \\
 76532 &:= (((-F(7)) + F(F(F(6)))) \times (5 + F(3))) + F(2)) \\
 76533 &:= ((7 \times F(F(F(6)))) - F(((5 + 3) + 3))) \\
 76534 &:= (((-F(7)) + F(F(F(6)))) \times (5 + F(3))) + F(4)) \\
 76538 &:= (-7) \times ((6 \times (5 - 3)) - F(F(8))) \\
 76539 &:= (((-7) + F(F(F(6)))) \times (5 + F(3))) - F(9)) \\
 76542 &:= ((7 \times F(F(F(6)))) - (5 \times (4^2))) \\
 76545 &:= (7 \times (-((6 + 5)) + F(F((F(4) + (5)))))) \\
 76546 &:= (((7 \times F(F(F(6))) - F((5 \times F(F(4)))) - (F(F(6)))) \\
 76547 &:= ((7 \times F(F(F(6)))) - (5 \times (F(F(4)) + (F(7)))) \\
 76549 &:= ((7 \times F(F(F(6)))) - (5 - (F(F(4)) \times (-F(9))))
 \end{aligned}$$

$$76551 := ((7 \times (F(F(F(6)))) - (5 + 5)) - 1)$$

$$76552 := (7 \times (F(F(F(6)))) - (5 \times F((5 - 2))))$$

$$76553 := ((7 \times (F(F(F(6)))) - (5 + 5)) + F(F(3)))$$

$$76554 := ((7 \times (F(F(F(6)))) - (5 + 5)) + F(F(4)))$$

$$76558 := (-(F(7)) + ((F(F(6)) \times (5^5)) + F(F(8))))$$

$$76559 := (7 \times (F(F(F(6)))) - ((5 - 5) + 9))$$

$$76562 := ((7 \times F(F(F(6)))) - ((5 \times 6) \times 2))$$

$$76563 := ((7 \times F(F(F(6)))) - (56 + 3))$$

$$76564 := ((7 \times F(F(F(6)))) - (56 + F(F(4))))$$

$$76566 := (-(7) \times (F(6) - F(((5 + F(6)) + F(6))))$$

$$76567 := ((7 \times F(F(F(6)))) - F((-5 + F(6)) + (7)))$$

$$76572 := (-(F(7)) + (((F(F(F(6)))) - (5)) \times 7) - 2)$$

$$76573 := ((-7) + F(F(F(6)))) \times (5 + F(F((7 - 3))))$$

$$76574 := ((7 \times F(F(F(6)))) - ((5 + 7) \times 4))$$

$$76575 := (-(7) + (((F(F(F(6)))) - (5)) \times 7) - (5))$$

$$76578 := ((7 \times F(F(F(6)))) - ((5 \times F(7)) - F(8)))$$

$$76581 := ((7 \times F(F(F(6)))) - ((5 \times 8) + 1))$$

$$76582 := ((7 \times F(F(F(6)))) - (5 \times F((8 - 2))))$$

$$76583 := ((7 \times F(F(F(6)))) - ((5 + 8) \times 3))$$

$$76584 := (((F(7) - 6) \times (-5 + F(F(8)))) - F(4))$$

$$76585 := ((7 \times (F(F(F(6)))) - (5)) - F((8 - 5)))$$

$$76586 := ((7 \times (F(F(F(6)))) - (5)) - F((8 - 6)))$$

$$76587 := (((7 \times F(F(6))) \times F((5 + F(8)))) / F(F(7)))$$

$$76588 := ((7 \times F(F(F(6)))) - ((5 + 8) + F(8)))$$

$$76589 := (((7 \times F(F(F(6)))) + F(-((5 - 8)))) - F(9))$$

$$76592 := ((7 \times F(F(F(6)))) - ((-5) + F(9)) + F(2))$$

$$76593 := ((7 \times F(F(F(6)))) - ((-5) + F(9)) \times F(F(3)))$$

$$76594 := 7 \times (F(6 \times 5 - 9) - 4)$$

$$76597 := ((7 \times F(F(F(6)))) - (5^{9-7}))$$

$$76598 := ((7 \times F(F(F(6)))) - ((5 \times 9) - F(8)))$$

$$76599 := ((7 \times F(F(F(6)))) - ((5 + 9) + 9))$$

$$76601 := ((7 \times F(F(F(6)))) - F(F((6 \times 01))))$$

$$76602 := ((7 \times F(F(F(6)))) - (F(F(6)) - F(02)))$$

$$76603 := ((7 \times F(F(F(6)))) - (F(F(6)) - F(03)))$$

$$76604 := ((7 \times F(F(F(6)))) - (6 \times F(04)))$$

$$76606 := ((7 \times F(F(F(6)))) - ((F(6) + F(06))))$$

$$76607 := ((7 \times F(F(F(6)))) - (F(6) - (0 - 7)))$$

$$76608 := (-(7) \times ((F(6) - 6) - F(F(08))))$$

$$76609 := ((7 \times F(F(F(6)))) + ((F(F(6)) - F(09))))$$

$$76611 := (((F(7) - 6) \times F(F(F(6)))) - 11)$$

$$76612 := ((7 \times F(F(F(6)))) - ((6 - 1) \times 2))$$

$$76613 := ((7 \times F(F(F(6)))) - ((6 \times 1) + 3))$$

$$76614 := ((7 \times F(F(F(6)))) - F((6 \times (1^4))))$$

$$76615 := ((7 \times F(F(F(6)))) - (6 + (1^5)))$$

$$76616 := ((7 \times F((F(6) + F((6 + 1)))) - (6))$$

$$76617 := ((7 \times F(F(F(6)))) - (6 - (1^7)))$$

$$76619 := ((7 \times F(F(F(6)))) + (((6 \times 1) - 9)))$$

$$76620 := ((7 \times F(F(F(6)))) - F(((6/2) + 0)))$$

$$76621 := (((F(7) - 6) \times F(F((6 + 2)))) - 1)$$

$$76622 := 7 \times F((6 + 6^2)/2)$$

$$76623 := (((F(7) - 6) \times F(F((6 + 2)))) + F(F(3)))$$

$$76624 := (((F(7) - 6) \times F(F((6 + 2)))) + F(F(4)))$$

$$76625 := ((7 \times F(F(F(6)))) + ((6 + 2) - 5))$$

$$76626 := ((7 \times F(F(F(6)))) + (F(6) + ((2 - 6))))$$

$$76627 := ((F(7) - F(6)) + (F(F((6 + 2))) \times 7))$$

$$76628 := (F((F(7) + F(6))) + (-6) \times (-F(2) - F(F(8))))$$

$$76629 := (-(7) \times ((F(6) - F(F((6 + 2)))) - 9))$$

$$76630 := ((7 \times F(F(F(6)))) + F((6 + (3 \times 0))))$$

$$76631 := ((7 \times F(F(F(6)))) + ((6 + 3) \times 1))$$

$$76632 := ((7 \times F(F(F(6)))) + ((F(6) - 3) \times 2))$$

$$76633 := ((7 \times F(F(F(6)))) + ((6 + F(3)) + 3))$$

$$76634 := ((7 \times F(F(F(6)))) + ((6 - 3) \times 4))$$

$$76635 := ((7 \times F(F(F(6)))) + ((6 \times 3) - 5))$$

$$76636 := (((F(F(7)) \times F((F(6) + F(6)))) / 3) - F(F(6)))$$

$$76637 := ((7 \times F(F(F(6)))) - ((6 - (3 \times 7))))$$

$$76638 := -((F((F(7) + F(6))) + (F(6) \times (-F(3) - F(F(8))))))$$

$$76639 := ((7 \times F(F(F(6)))) + ((6 + F(3)) + 9))$$

$$76640 := ((7 \times F(F(F(6)))) + (6 \times F((4 + 0))))$$

$$76641 := ((7 \times F(F(F(6)))) + ((6 \times F(4)) + 1))$$

$$76642 := ((7 \times F(F(F(6)))) + ((6 + 4) \times 2))$$

$$76643 := (7 \times (F(F(((6 + 6) - 4)) + 3))$$

$$76644 := ((7 \times F(F(F(6)))) + (6 + (4 \times 4)))$$

$$76645 := ((7 \times F(F(F(6)))) + ((6 \times F(4)) + (5)))$$

$$76646 := ((7 \times F(F(F(6)))) + ((6 - F(4)) \times F(6)))$$

$$76647 := ((7 \times F(F(F(6)))) + ((F(6) + (4)) + F(7)))$$

$$76648 := ((7 \times F(F(F(6)))) - ((6 - (4 \times 8))))$$

$$76649 := ((7 \times F(F(F(6)))) + ((6 - F(4)) \times 9))$$

$$76651 := ((7 \times F(F(F(6)))) + ((6 \times 5) - 1))$$

$$76652 := ((7 \times F(F(F(6)))) + ((6 \times 5) \times F(2)))$$

$$76653 := ((7 \times F(F(F(6)))) + (6 + (5^{F(3)})))$$



$$\begin{aligned}
 76654 &:= ((7 \times F(F(F(6)))) + ((F(F(6)) - (5)) \times F(F(4)))) \\
 76655 &:= ((7 \times F(F(F(6)))) + (F(6) + ((5 \times 5))) \\
 76656 &:= ((7 \times F(F(F(6)))) + ((F(6) \times 5) - (6))) \\
 76657 &:= ((F(F((7 + (6/6)))) + (5)) \times 7) \\
 76658 &:= ((7 \times F(F(F(6)))) + (6^{F(-5+8)})) \\
 76659 &:= ((7 \times F(F(F(6)))) + ((F(6) - (5)) + F(9))) \\
 76662 &:= ((7 \times F(F(F(6)))) + (F(6) \times (6 - F(2)))) \\
 76663 &:= ((7 \times F(F(F(6)))) + ((F(F(6)) + F(F(6))) - F(F(3)))) \\
 76664 &:= (((F(F(7)) \times F((F(6) + F(6)))) + F(F(6)))/F(4)) \\
 76665 &:= ((7 \times F(F(F(6)))) + ((F(6) \times 6) - (5))) \\
 76666 &:= ((7 \times F(F(F(6)))) + (F(6) + (6 \times 6))) \\
 76667 &:= ((7 \times (F(F(F(6))) + 6)) + (F(F(6))/7)) \\
 76669 &:= (F(7) + ((F(6) \times 6) \times F((F(6) + 9)))) \\
 76671 &:= (-7) \times ((-F(6)) - F((F(6) + F(7)))) + 1) \\
 76672 &:= (7 + F(F(F(6)))) \times (-6 + F(7)) + F(2) \\
 76672 &:= (7 + F(F(F(6)))) \times (-6 + F(7)) + F(3) \\
 76673 &:= (7 + F(F(F(6)))) \times (-6 + F(7)) + F(4) \\
 76674 &:= (((F((F(7) + F(6))) + F(6)) \times 7) - (4)) \\
 76677 &:= (((F((F(7) + F(6))) + (6)) \times 7) + (F(7))) \\
 76678 &:= 7 \times (F(6) + F(6 + 7 + 8)) \\
 76679 &:= ((7 \times F(F(F(6)))) - ((6 - (7 \times 9)))) \\
 76682 &:= ((7 \times F(F(F(6)))) + (6 \times (8 + 2))) \\
 76683 &:= ((7 \times F(F(F(6)))) + ((F(6) \times 8) - 3)) \\
 76684 &:= ((7 \times F(F(F(6)))) + ((F(6) \times 8) - F(F(4)))) \\
 76685 &:= (-7) \times (((-6) - F(6)) - F(F(8))) + (5)) \\
 76686 &:= (((F(7) - (6)) \times (F(6) + F(F(8)))) + F(6)) \\
 76687 &:= ((F(F(7)) - F(F(6))) + ((F(F(6)) - F(F(8))) \times (-7))) \\
 76689 &:= ((F(7) + F(F(F(6)))) + (6 \times (F(F(8)) + 9))) \\
 76691 &:= ((7 \times F(F(F(6)))) + (69 \times 1)) \\
 76692 &:= 7 \times F(F(F(6))) + 69 + F(2) \\
 76693 &:= 7 \times F(F(F(6))) + 69 + F(3) \\
 76694 &:= 7 \times F(F(F(6))) + 69 + F(4) \\
 76697 &:= ((7 \times (F(F(F(6))) - 6)) - (-9) \times F(7)) \\
 76698 &:= ((7 \times F(F(F(6)))) + (F(F(6)) + (F(9) + F(8)))) \\
 76699 &:= (7 \times (F(F(F(6))) + (F(-((6 - 9))) + 9))) \\
 76711 &:= ((7 \times F((F(6) + F(7)))) + (F(11))) \\
 76712 &:= (((-F(7)) - F(F(F(6)))) \times (-7)) - (1^2) \\
 76713 &:= (7 \times (F((F(6) + F(7))) + 13)) \\
 76714 &:= (((-F(7)) - F(F(F(6)))) \times (-7)) + (1^4) \\
 76715 &:= (((-F(7)) - F(F(F(6)))) \times (-7)) + F(F(-((1 - 5))))
 \end{aligned}$$

$$\begin{aligned}
 76717 &:= (((-7) + F(F(F(6)))) \times 7) + F((-1) + F(7))) \\
 76718 &:= ((7 \times F(F(F(6)))) + ((F(7) - 1) \times 8)) \\
 76732 &:= ((7 \times F(F(F(6)))) + (F((7 + 3)) \times 2)) \\
 76733 &:= ((7 \times (F(F(F(6))) + (F(7) + 3))) - F(F(3))) \\
 76734 &:= (7 \times (F((F(6) + F(7))) + ((F(3)^4)))) \\
 76736 &:= (((-F(7)) - F(F(F(6)))) \times (-7)) + (F(3) + F(F(6)))) \\
 76737 &:= ((7 \times F(F(F(6)))) - ((F(7) - (F(3)^7)))) \\
 76739 &:= ((7 \times F(F(F(6)))) + ((F(7) \times F(F(3))) \times 9)) \\
 76741 &:= (7 \times (F(F(F(6))) + (F(7) + (4 \times 1)))) \\
 76742 &:= (F(7) + (((F(F(6)) \times F(7)) + (4)^2)) \\
 76743 &:= ((7 \times F(F(F(6)))) + ((7 + 4)^{F(3)})) \\
 76744 &:= ((7 \times (F(F(F(6))) + (F(7) + (4)))) + F(4)) \\
 76745 &:= (((-F(7)) - F(F(F(6)))) \times (-7)) + (F(F(4))^5) \\
 76747 &:= (((-F(7)) - F(F(F(6)))) \times (-7)) + F((-4) + F(7))) \\
 76748 &:= (-7) \times (-((6 \times (7 - 4)) - F(F(8)))) \\
 76749 &:= (((-F(7)) - F(F(F(6)))) \times (-7)) + (4 \times 9)) \\
 76752 &:= ((7 \times F(F(F(6)))) + (F(7) \times (5 \times 2))) \\
 76754 &:= ((7 \times F(F(F(6)))) + (7 + (5^{F(4)}))) \\
 76756 &:= ((7 \times (F(F(F(6))) + (F(7) + (5)))) + F(6)) \\
 76758 &:= ((7 \times F(F(F(6)))) + (F((7 + 5)) - 8)) \\
 76762 &:= (7 \times ((F(F(6)) + F((F(7) + F(6)))) - F(2))) \\
 76764 &:= (F(F(7)) + ((F(F(F(6))) - F(7)) \times (F(F(6))/F(4)))) \\
 76765 &:= ((7 \times F(F(F(6)))) + (F(7) \times (6 + 5))) \\
 76766 &:= ((7 \times F((F(6) + F(7)))) + F((6 + 6))) \\
 76768 &:= ((F(7) \times F(6)) + (-7) \times (-6) - F(F(8)))) \\
 76769 &:= (7 \times (F(F(6)) + F(-((7 \times (6 - 9)))))) \\
 76773 &:= (((7 \times F(F(F(6)))) + 7) + F((F(7) - F(F(3)))) \\
 76776 &:= ((7 \times F(F(F(6)))) + (7 + (7 \times F(F(6)))) \\
 76777 &:= (((-F(7)) + F(F(F(6)))) \times 7) - (-F(7)) - F(F(7))) \\
 76778 &:= (-F(7)) \times ((F(F(6)) \times (F(F(7)) + (7))) - F(F(8))) \\
 76783 &:= (-7) \times (((-F(6) + F(7)) - F(F(8))) - F(3)) \\
 76788 &:= ((F(7) + (6)) + (-7) \times (-F(8)) - F(F(8)))) \\
 76789 &:= (((-7) \times ((-6) - F(7)) - F(F(8)))) + F(9) \\
 76794 &:= (((-F(7)) - F(F(F(6)))) \times (-7)) + ((9^{F(F(4))})) \\
 76797 &:= (((-7) + F(F(F(6)))) \times 7) - (9 - F(F(7))) \\
 76798 &:= ((F(F(7)) + (6)) + (-7) \times (9 - F(F(8)))) \\
 76813 &:= (((-7) \times (6 - F(F(8)))) + F(13)) \\
 76818 &:= (((7 + F(F(6))) + F(F(8))) \times (-1 - 8)) \\
 76825 &:= (((F(F(7)) - F(6)) \times 8) + F(25)) \\
 76826 &:= ((7 \times F(F(F(6)))) + (F((8 + F(2))) \times 6))
 \end{aligned}$$

$$\begin{aligned}
 76827 &:= (F(F(7)) + (((-6) + F(F(8))) + 2) \times 7)) \\
 76829 &:= ((7 \times F(F(F(6)))) + ((F(8) + 2) \times 9)) \\
 76832 &:= -7^6 + F(8)^{F(3) \times 2} \\
 76834 &:= ((F(F(7)) - F(F(6))) + (F(F(8)) \times (3 + 4))) \\
 76836 &:= (((-7) \times (6 - F(F(8)))) + (F(3)^{F(6)})) \\
 76837 &:= ((7 \times F(F(F(6)))) + (-((F(8) - 3)) + F(F(7)))) \\
 76839 &:= (-7) \times ((6 - F(F(8))) - (3 + F(9))) \\
 76843 &:= ((7 \times (F(F(F(6))) + (8 \times 4))) - 3) \\
 76844 &:= ((7 \times (F(F(F(6))) + (8 \times 4))) - F(F(4))) \\
 76846 &:= (-7) \times (((-F(6)) - F(F(8))) - (4 \times 6)) \\
 76847 &:= ((F(F(7)) + 6) + ((F(F(8)) - F(F(4))) \times 7)) \\
 76848 &:= (-7) + ((F(F(6)) \times F((F(8) - F(F(4)))) - F(F(8)))) \\
 76849 &:= ((F(F(7)) - 6) - (F(F(8)) \times (F(F(4)) - 9))) \\
 76853 &:= -7 + 6 \times F(8) \times F(5 \times 3) \\
 76854 &:= (((7 \times F(F(F(6)))) + (F((8 + 5)))) - F(F(F(4)))) \\
 76855 &:= ((7 \times F(F(F(6)))) + F(F((8 - (5/5)))) \\
 76857 &:= ((7 \times F(F(F(6)))) + (F((8 - 5)) + F(F(7)))) \\
 76873 &:= (F(7) + ((6 \times F(8)) \times F((F(7) + F(3)))) \\
 76874 &:= (-7) \times (((-F(6)) - F(F(8))) - (7 \times 4)) \\
 76876 &:= (((F(7) - 6) \times F(F(8))) + F(F(7))) + F(F(6))) \\
 76878 &:= ((7 \times F(F(F(6)))) + (F((F(8)/7)^8)) \\
 76882 &:= (-F(7)) \times ((F(F(6)) \times (-F(8))) + (F(F(8))/(-2))) \\
 76887 &:= (((F(7) \times F(F(6))) - 8) - (F(F(8)) \times (-7))) \\
 76889 &:= (F(F(7)) + ((6 \times 8) \times F((8 + 9)))) \\
 76916 &:= (7 \times ((F(F(6)) + F(F((9 - 1)))) + F(F(6)))) \\
 76917 &:= ((7 \times (F(F(F(6))) + 9)) - (1 - F(F(7)))) \\
 76918 &:= (F(F(7)) + ((F(F(F(6))) + 9) \times (-1 - 8))) \\
 76919 &:= ((7 \times F(F(F(6)))) - ((F(9) - 1) \times (-9))) \\
 76928 &:= ((7 \times F(F(F(6)))) + (F(9) \times (F(2) + 8))) \\
 76937 &:= (((F(7) + F(F(F(6)))) + (F(9) - F(3))) \times 7) \\
 76944 &:= (7 \times (F(F(F(6))) + (F(9) + (F(4) \times 4))) \\
 76949 &:= ((7 \times (F(F(F(6))) + F(9))) + F((F(F(4)) + 9))) \\
 76958 &:= ((7 \times (F(F(F(6))) + (9 \times 5))) + (F(8))) \\
 76962 &:= ((7 \times F(F(F(6)))) + (F(9) \times (F(6) + 2))) \\
 76965 &:= (7 \times (F(F(F(6))) + ((9 \times 6) - 5))) \\
 76973 &:= (-F(7)) \times (((-6) \times F((9 + 7))) + F(F(3))) \\
 76974 &:= ((7 \times F(F(F(6)))) + (9 + (7^{F(4)}))) \\
 76978 &:= F(7) \times 6 \times F(9 + 7) - 8 \\
 76986 &:= ((7 \times ((F(F(6)) + F(9)) + F(F(8)))) - F(F(6))) \\
 76987 &:= (-F(7)) + (((6 \times 9) + F(F(8))) \times 7)
 \end{aligned}$$

$$\begin{aligned}
 77084 &:= (-7) \times (((-70) - F(F(8))) + (4)) \\
 77119 &:= (7 \times (71 + F(F(-((1 - 9)))))) \\
 77126 &:= (7 \times ((71 + F(2)) + F(F(F(6)))) \\
 77128 &:= ((F(F(7)) \times (F((F(7) + 1)) + F(2))) - F(F(8))) \\
 77168 &:= (-7) \times ((F(7) \times (-1 \times 6)) - F(F(8))) \\
 77238 &:= (7 \times ((F((F(7) - 2)) - F(F(3))) + F(F(8)))) \\
 77245 &:= (7 \times (F((F(7) - 2)) + F(F((F(4) + 5)))) \\
 77266 &:= ((7 \times (F((F(7) - 2)) + F(F(F(6)))) + (F(F(6)))) \\
 77336 &:= (7 \times ((F((7 + F(3))) \times 3) + F(F(F(6)))) \\
 77355 &:= ((F(F(7)) \times (7 + 3)) + (F((5 \times 5)))) \\
 77356 &:= (F(F(7)) \times (((7^3) - 5) - 6)) \\
 77376 &:= ((F((7 + 7)) \times F(3)) + (7 \times F(F(F(6)))) \\
 77448 &:= (7 \times (((F(F(7)) + F(4))/F(F(4))) + F(F(8)))) \\
 77455 &:= (F(F(7)) + (((F(7)^{F(4)}) + F((5 \times 5)))) \\
 77478 &:= (F(F(7)) + (-7) \times (-F((4 + 7)) - F(F(8)))) \\
 77546 &:= (7 \times ((7 + (5^{F(4)})) + F(F(F(6)))) \\
 77589 &:= (F(F(7)) \times (F((7 + 5)) + (F(8) \times 9))) \\
 77616 &:= (77 \times (F(F(6)) + F(16))) \\
 77617 &:= (-F(7)) + (7 \times (F(F(F(6))) + F((-1) + F(7)))) \\
 77637 &:= (7 + (7 \times (F(F(F(6))) + F(-((F(F(3)) - (F(7))))))) \\
 77643 &:= (F(7) + (7 \times (F(F(F(6))) + F((4 \times 3)))) \\
 77651 &:= (7 \times ((7 \times F(F(6))) + F(F(F((5 + 1)))) \\
 77658 &:= ((7 \times (7 + F(F(F(6)))) + (F((-5) + F(8)))) \\
 77664 &:= ((7 \times F((-7) + F(F(6)))) + F((F(F(6)) + (4)))) \\
 77686 &:= (7 \times (((F(7) + 6) \times 8) + F(F(F(6)))) \\
 77744 &:= ((7 - F(F(7))) \times (-((7^{F(4)}) - F(F(F(4)))) \\
 77784 &:= (-7) \times (((-((F(7) \times F(7))) - F(F(8))) + F(4))) \\
 77787 &:= -(((F(F(7)) + F(F(7))) - ((F(F(7)) + F(F(8))) \times 7)) \\
 77834 &:= (-7) + (((F(F(7)) - (8^3))^{F(F(4))}) \\
 77842 &:= (F(F(7)) + ((7 \times F(F(8))) + (F((4^2)))) \\
 77847 &:= -(((F(F(7)) - (F(7) \times (-8))) \times (F(F(4)) - F(F(7)))) \\
 77863 &:= (F(F(7)) + (7 \times (F(F(8)) + F((6 \times F(3)))) \\
 77876 &:= ((7 \times (F(F(7)) + F(F(8))) - F((-7) + F(F(6)))) \\
 77889 &:= (-7) \times (((-7) \times F(8)) - F(F(8)) - F(9)) \\
 77892 &:= -((F(F(7)) - (((F(7) - 8)^{9-2}))) \\
 77896 &:= (-7) \times ((7 - F(F(8))) + (-9) \times F(F(6))) \\
 77966 &:= (-7) - (-79) \times F((F(6) + F(6))) \\
 77986 &:= (F(7) + (79 \times F((8 + F(6)))) \\
 78125 &:= (F(7) - 8)^{1 \times 2 + 5} \\
 78142 &:= ((F(F(7)) - ((F((8 + 1))^{F(4)})) \times (-2))
 \end{aligned}$$

$$\begin{aligned}
 78197 &:= (((F(F(7)) + F(F(8))) + ((1 - 9))) \times 7) \\
 78217 &:= ((7 \times F(F(8))) + (-2) + F(17)) \\
 78219 &:= ((7 \times F(F(8))) + F(-(2 - 19))) \\
 78239 &:= (((F(F(7)) + F(F(8))) - 2) \times (-F(3) - 9)) \\
 78246 &:= (((F(F(7)) + F(F(8))) - F(2)) / F(4)) \times F(F(6)) \\
 78252 &:= (((F(F(7)) + F(F(8))) \times (2 + 5)) - F(2)) \\
 78253 &:= ((F(F(7)) + F(F(8))) \times ((2 \times 5) - 3)) \\
 78254 &:= (((F(F(7)) + F(F(8))) \times (2 + 5)) + F(F(F(4)))) \\
 78256 &:= (((F(F(7)) \times F(8)) - 2) \times (-5) + F(F(6))) \\
 78267 &:= (((F(F(7)) + F(F(8))) + 2) \times (-6) + F(7)) \\
 78274 &:= (-7) \times (((F(F(8)) \times (-F(2))) - F(F(7))) - F(4)) \\
 78284 &:= ((F(F(7)) \times (F(8) \times (2 \times 8))) - (4)) \\
 78288 &:= (F(F(7)) \times ((F(8) \times F(2)) \times (8 + 8))) \\
 78323 &:= (7 \times (F(F(8)) + (3^{2+3}))) \\
 78325 &:= ((F(F(7)) + 8) \times 325) \\
 78336 &:= (((F(F(7)) \times F(8)) + 3) \times (F(3) \times F(6))) \\
 78337 &:= (F(F(7)) - (F(8) - ((F(3) + 3)^7))) \\
 78357 &:= ((F(F(7)) - F(F(F((8/F(3)))))) + (5^7)) \\
 78384 &:= ((F(F(7)) - F((F(8) - F(F(3)))))) \times (-8 + 4)) \\
 78386 &:= (7 \times (F(F(8)) + ((F(3) \times F(8)) \times 6)) \\
 78393 &:= (-7) + ((8 \times (F(F(3)) + F(9)))^{F(3)}) \\
 78414 &:= (7 \times (F(F(8)) + ((4 \times 1)^4)) \\
 78428 &:= (7 \times ((F(F(8)) + F(F(4))) + (2^8))) \\
 78445 &:= ((F(F(7)) - (F((8 \times F(4))) / (-F(4)))) \times 5) \\
 78478 &:= ((7 \times F(F(8))) - ((F(F(F(4))) - F(F(7))) \times 8)) \\
 78486 &:= (((7 \times 8) \times F((-4) + F(8))) - F(F(F(6)))) \\
 78487 &:= (((7 \times F(F(8))) + F(F(F(4)))) + (8 \times F(F(7)))) \\
 78498 &:= (7 \times (F(F(8)) - (4 - (F(9) \times 8)))) \\
 78547 &:= ((7^{8-5}) \times (-4) + F(F(7))) \\
 78568 &:= (((F(F(7)) - 8) \times 5) - F(F(F(6)))) \times (-8) \\
 78624 &:= (((F(F(7)) \times F(8)) + F(F(6))) \times (2^4)) \\
 78638 &:= (-7) \times ((-8) \times (6^{F(3)})) - F(F(8)) \\
 78689 &:= (((F(F(7)) \times F(8)) - F(F(F(6)))) \times (F(8) - F(9))) \\
 78694 &:= (7 \times (F(F(8)) + ((F(6) \times (F(9) + F(4)))))) \\
 78719 &:= ((7 \times F(F(8))) - (F(F(7)) \times (-1 \times 9))) \\
 78729 &:= (7 \times ((F(F(8)) + F(F(7))) - (-2) \times F(9))) \\
 78735 &:= (F(7) - 8)^7 + F(3 \times 5) \\
 78750 &:= ((F(F(7)) - 8) \times (7 \times 50)) \\
 78827 &:= (((F(F(7)) + F(F(8))) + (82)) \times 7) \\
 78894 &:= (-((F(7) - F((8 + 8)))) \times (9^{F(F(4))}))
 \end{aligned}$$

$$\begin{aligned}
 78926 &:= ((7 \times F(F(8))) - (-9) \times (2^{F(6)})) \\
 78934 &:= ((7 \times F(F(8))) + ((F(9)^{F(3)}) \times F(F(4)))) \\
 78987 &:= ((F(F(7)) + (8 + 98)) \times F(F(7))) \\
 78997 &:= (F(F(7)) - ((F(F(8)) + (9 \times F(9))) \times (-7))) \\
 79202 &:= (((F(F(7)) - F(9))^2) \times 02) \\
 79210 &:= (((F(F(7)) \times (-F(9))) + F(2)) \times (-10)) \\
 79215 &:= (((F(F(7)) \times (F(9) \times (-2))) + 1) \times (-5)) \\
 79220 &:= (F(F(7)) \times ((F(9)/2) \times 20)) \\
 79225 &:= (((F(F(7)) \times (F(9) \times (-2))) - F(2)) \times (-5)) \\
 79235 &:= (((F(F(7)) \times (F(9) \times (-2))) - 3) \times (-5)) \\
 79268 &:= (-7) \times (((-9 \times 2) \times F(F(6))) - F(F(8))) \\
 79274 &:= -((F(F(7)) - ((9 + F((2 + 7)))^{F(4)}))) \\
 79299 &:= ((F(F(7)) + F(9)) \times ((F(2) - F(9)) \times (-9))) \\
 79453 &:= (F(F(7)) \times (-F(9) + (F(4) \times (-5^3)))) \\
 79454 &:= ((F((7 + F(F((9 - F(4)))))) + (5)) / 4) \\
 79478 &:= (7 \times ((-F(9)) \times (F(F(F(4))) - F(7))) + F(F(8))) \\
 79492 &:= ((-F(7)) - (F(9)^{F(F(4))})) \times (F(9) \times (-2)) \\
 79494 &:= (-F(7)) + (((9 \times F(F(F(4)))) + F(9))^{F(4)}) \\
 79524 &:= (((F(7) + F(9)) \times (5 + F(2)))^{F(4)}) \\
 79638 &:= ((F(F(7)) \times (-F(9))) - (F(6) \times (F(F(3)) - F(F(8)))) \\
 79646 &:= (7 \times ((-9) + (F(F(6))^{F(F(4))})) + F(F(F(6)))) \\
 79648 &:= (((F((7 + 9)) - F(F(F(6)))) + F(4)) \times (-8)) \\
 79662 &:= ((F(F(7)) \times (-F(9))) - (-F(6)) \times (F(F(F(6))) + 2)) \\
 79666 &:= (((-F((7 + 9))) + F(F(F(6)))) \times F(6)) - 6) \\
 79672 &:= ((-F((7 + 9))) + F(F(F(6)))) \times (7 + F(2)) \\
 79677 &:= ((-7) + F(9)) \times ((6 - F(F(7))) \times (-F(7))) \\
 79686 &:= (F(F(7)) \times ((9 + (6 \times 8)) \times 6)) \\
 79716 &:= (7 \times ((F(9) \times F(7)) + F(F(F((1 \times 6)))))) \\
 79744 &:= ((F(F(7)) - 9) \times (F((7 + 4)) \times 4)) \\
 79850 &:= (F(-((F(7) - 9) - F(8))) \times 50) \\
 79926 &:= ((F((7 + 9)) \times (9^2)) - F(F(6))) \\
 79927 &:= (-7) - (F(9) \times (-F((9 \times 2))) + F(F(7))) \\
 79929 &:= (((F((7 + 9)) \times 9) - 2) \times 9) \\
 79934 &:= ((F(F(7)) - F((9 + 9))) \times (-34)) \\
 79944 &:= ((F((7 + 9)) \times (9^{F(F(4))})) - F(4)) \\
 79947 &:= F(7 + 9) \times (F(9) + 47) \\
 79968 &:= (F(7) \times F(9) + F(9)) \times F(6) \times F(8) \\
 81088 &:= ((810 - F(F(8))) \times (-8)) \\
 81175 &:= ((F((F(8) - 1)) \times (-1) + F(7)) - (5)) \\
 81186 &:= ((F(F(8)) + (1 + F(18))) \times 6)
 \end{aligned}$$

$$81557 := ((F((F(8) - 1)) + (F((5 \times 5)))) - F(F(7)))$$

$$81634 := (F((8 + 1)) \times ((F(6) - F(F(3)))^4))$$

$$81648 := ((81 \times F(F(6))) \times 48)$$

$$81736 := (8 \times (F(F((1 + 7))) - ((3^6))))$$

$$81794 := (F(F(8)) - ((-1) - F((F(7) + 9))) \times 4)$$

$$81796 := ((F(8) + 1) \times F(7))^{F(9-6)}$$

$$82366 := ((F(F(8)) \times (-F(2))) + (F(3) \times (6^6)))$$

$$82467 := ((F(8)^2) \times (-46) + F(F(7)))$$

$$82656 := (-82) \times (-F(F(6))) - F((-5) + F(F(6))))$$

$$82667 := (((F(F(8)) - F(2)) \times F(6)) - (F(F(6)) \times F(F(7))))$$

$$82672 := (8 \times ((-2) + F(F(F(6)))) - (F((F(7) + 2))))$$

$$82688 := (((F(F(8)) \times (-F(2))) + F((-6) + F(8))) \times (-8))$$

$$82696 := ((F(F(8)) + ((F(2) - F((6 + 9)))) \times F(6))$$

$$82715 := (F(F((8 - F(2)))) \times (71 \times 5))$$

$$82824 := (F(8) \times ((F(2) - F((8 \times 2))) \times (-4)))$$

$$82936 := (8 \times (2 + F(9)))^{F(3)} - F(6)$$

$$82937 := (8 \times (2 + F(9)))^{F(3)} - 7$$

$$82942 := (((8 \times (2 + F(9)))^{F(F(4))}) - 2)$$

$$82943 := (((8 \times (2 + F(9)))^{F(F(4))}) - F(F(3)))$$

$$82944 := (-8 - 2 + F(9))^4 / 4$$

$$83076 := ((F(F(8)) + (-30) \times F(F(7))) \times F(F(6)))$$

$$83169 := (((-((F(8)^3) + 1)) + F(F(6))) \times (-9))$$

$$83232 := 8 \times (F(3^2) \times 3)^2$$

$$83246 := (F((F(8) + F(F(3)))) - (F(2) - (4^{F(6)})))$$

$$83247 := (F((F(8) + F(F(3)))) + (2^{F(4)+F(7)}))$$

$$83248 := (F((F(8) + F(F(3)))) + (F(2) + (4^8)))$$

$$83259 := (((F(8)^3) - (2 \times 5)) \times 9)$$

$$83328 := ((F(8) \times 3)^{F(3)} - F(2)) \times F(8)$$

$$83343 := (((F(8)^3) \times (-3)) + F(F(4))) \times (-3)$$

$$83349 := F(8)^3 \times 3^4 / 9$$

$$83385 := ((F((F(8) + F(3))) - F(3)) - (F(F(8)) \times (-5)))$$

$$83386 := -(((F((F(8) - F(3))) + F(F(3))) + (F(F(8)) \times (-F(6))))$$

$$83387 := (F((F(8) - (3/3))) - (F(F(8)) \times (-7)))$$

$$83388 := -(((F((F(8) - F(3))) - F(F(3))) + (-8) \times F(F(8))))$$

$$83488 := (((-((8^3)) + F(F(4))) + F(F(8))) \times 8)$$

$$83496 := (((F(F(8)) + 3) - (F(F(4))^9)) \times F(6))$$

$$83520 := ((F((F(8) - F(3))) - (5)) \times 20)$$

$$83615 := ((F((F(8) - F(3))) \times (F(F(6)) - 1)) - (5))$$

$$83664 := (83 \times (F(F(6)) + F((F(6) \times F(F(4))))))$$

$$83749 := (-F((8 + 3)) \times ((F(F(7)) \times (-4)) - 9))$$

$$83764 := ((F((F(8) - F(F(3)))) \times F(7)) - F((F(F(6)) - F(F(4))))$$

$$83779 := ((F(F(8)) / (F(3) \times F(7))) \times (F(F(7)) - F(9)))$$

$$83784 := ((F(F(8)) - (3^7)) + F((F(8) + (4))))$$

$$83826 := ((F(F(8)) + (F((F(3) + 8))^2)) \times 6)$$

$$83895 := (F((8 \times F(3))) \times ((8 + 9) \times 5))$$

$$83968 := (((F(8)^{F(3)} + 9) - F(F(F(6)))) \times (-8))$$

$$84000 := (F(8) \times 4000)$$

$$84208 := ((F(F(8)) - 420) \times 8)$$

$$84284 := (F((F(8) + (4))) + (-2) + (F(8)^{F(4)}))$$

$$84286 := ((F(8)^{F(4)} + F(((F(8) + (4))))$$

$$84287 := (F(F(8)) + (((F(4) \times F(28)) / F(7))))$$

$$84368 := (((F(8) - F(F(F(4))))^{F(3)} - F(F(F(6)))) \times (-8))$$

$$84374 := ((F((F(8) + F(F(4)))) \times 3) - F((F(7) + (4))))$$

$$84474 := (((F(8) - F(F(4)))^{F(F(4))} \times (F(F(7)) + F(F(F(4))))$$

$$84664 := (-8) + (F(4) \times ((F(6) \times F(F(6)))^{F(F(4))}))$$

$$84755 := ((F((8 + 4)) + (7^5)) \times 5)$$

$$84777 := ((F(F(8)) - ((-4) \times F(F(7))) - F(F(7))) \times 7)$$

$$84784 := (F((8 \times F(4))) + ((-7) + F(8))^4)$$

$$84791 := (-F(8)) + ((4 \times F(F(7))) \times 91)$$

$$84866 := (((F(8)^{F(4)} - F(8)) \times F(6)) + F(F(F(6))))$$

$$84872 := (8 \times (((F(F(F(4))) + (-8) \times F(7)))^2))$$

$$84882 := (F((8 \times F(F(4)))) \times (88 - 2))$$

$$84946 := (((F(8)^{F(4)} \times 9) + F((-4) + F(F(6))))$$

$$84984 := ((F(F(8)) \times (F(4) + 9)) - F((8 \times F(4))))$$

$$84985 := ((F((F(8) + F(F(F(4)))) - ((F(9) \times F(8)))) \times 5)$$

$$85184 := (F(8) + 5 + 18)^{F(4)}$$

$$85224 := 8 \times (5 + 22^{F(4)})$$

$$85368 := (8 \times ((-5) \times F((F(3) + F(6)))) + F(F(8)))$$

$$85664 := (8 \times ((-5) + F(F(F(6)))) - F(F((F(F(6)) / F(4))))$$

$$85666 := ((F((8 + 5)) - F((F(6) + F(F(6)))) / (-6))$$

$$85672 := (8 \times ((-5) + F(F(F(6)))) - ((F(F(7)) - F(2))))$$

$$85677 := ((8 \times ((-5) + F(F(F(6)))) - F(F(7))) + F(7))$$

$$85678 := (-((F(8) + (5))) - (F(6) \times (F(F(7)) - F(F(8))))$$

$$85696 := ((F(F(8)) + ((5 + F(F(6))) \times (-9))) \times F(6))$$

$$85728 := (((F(F(8)) + (5)) - F(F(7))) - 2) \times 8)$$

$$85734 := (-((8 - ((5 \times 7)^3)) \times F(F(4)))$$

$$85736 := (((F(F(8)) + (5)) - F(F(7))) - F(F(3))) \times F(6))$$

$$85742 := -8 + (5 \times 7)^{F(4)} \times 2$$

$$\begin{aligned}
 85744 &:= (((F(F(8)) + (5)) - F(F(7))) \times (4 + 4)) \\
 85746 &:= ((8 - 5) \times ((F(7)^4) + F(F(6)))) \\
 85764 &:= F(8) \times (-5 - 7 + F(6)^4) \\
 85848 &:= F(8) \times ((-5 + F(8))^{F(4)} - 8) \\
 85888 &:= ((F(F(8)) - (5 \times (F(8) + F(8)))) \times 8) \\
 85896 &:= (8 \times ((-5) + F(F(8))) + (F(9) \times (-6))) \\
 85963 &:= (-8) + (F((-5) + F(9)) - (6)) \times 3) \\
 85966 &:= ((F(F(8)) - (5)) + F(((9 + F(6)) + F(6)))) \\
 85968 &:= ((F(F(8)) - (5 \times (F(9) + (6)))) \times 8) \\
 85971 &:= (F(F(8)) - (F((5^{9-7})) \times (-1))) \\
 85972 &:= (F(F(8)) + ((F((5^{9-7})) + F(2)))) \\
 85973 &:= (F(F(8)) + (F((5^{9-7})) + F(3))) \\
 85974 &:= (F(F(8)) + (F((5^{9-7})) + F(4))) \\
 85976 &:= ((F(F(8)) + (5)) + F((-9) + F(7) + F(F(6)))) \\
 85977 &:= ((-8) - ((5 - F(9)) \times F(7))) \times F(F(7)) \\
 85978 &:= ((F(F(8)) - ((5 - 9))) + (7)) + F(F(8)) \\
 86034 &:= ((F(8) + F((F(F(6)) + F(03)))) \times F(4)) \\
 86176 &:= ((F(F(8)) \times F(6)) + ((1 - F(F(7))) \times 6)) \\
 86184 &:= F(8) \times (F(6) + 1 \times 8^4) \\
 86248 &:= (8 \times ((F((F(6) + 2)) \times (-F(4))) + F(F(8)))) \\
 86264 &:= ((8 \times (F(F(F(6)))) - F(2)) - ((6^4))) \\
 86266 &:= ((F(8) \times (-62)) + (F(F(F(6))) \times F(6))) \\
 86288 &:= ((F(F(8)) + ((F(6) \times (F(2) - F(8)))) \times 8) \\
 86289 &:= (F(8) \times (F((F(F(6)) - 2)) - ((8 \times 9))) \\
 86348 &:= (F((8 + 6)) - (-3) \times F((F(F(4)) + (F(8)))) \\
 86368 &:= (((F(F(8)) - (6)) - F((F(3) \times 6))) \times 8) \\
 86376 &:= (((F(F(8)) - F(F(6))) - (F(3)^7)) \times F(6)) \\
 86384 &:= (-8) \times ((F((6 \times F(3))) - F(F(8))) + (4)) \\
 86416 &:= ((F(F(8)) - F((F(6) + (4)))) \times F((1 \times 6))) \\
 86432 &:= (8 \times (F(F(F(6))) - (F((4 \times 3)) - 2)) \\
 86436 &:= (((F(8) + (F(6)^4)) - F(F(3))) \times F(F(6))) \\
 86437 &:= ((F(F(8)) \times F(6)) + (-F(4)) \times F((F(3) \times 7))) \\
 86448 &:= (((F(F(8)) - F((F(6) + (4)))) + (4)) \times 8) \\
 86456 &:= (((F(F(8)) - F((F(6) + (4)))) + (5)) \times F(6)) \\
 86457 &:= ((F(8) + (F(6)^4)) \times F((-5) + F(7))) \\
 86464 &:= (8 \times (F(F(F(6))) - (46 \times F(4)))) \\
 86476 &:= ((F(F(8)) \times F(6)) + ((-4) \times F(7)) \times F(F(6))) \\
 86477 &:= ((-F((8 + 6))) \times (F(4) - F(F(7)))) - F(F(7)) \\
 86483 &:= ((F(F(8)) + F((F(F(6)) + (4)))) + (8^3))
 \end{aligned}$$

$$\begin{aligned}
 86497 &:= ((F(8) \times ((F(6)^4) + F(9))) - F(F(7))) \\
 86528 &:= (8 \times (F(6) + 5))^2 \times 8 \\
 86544 &:= (8 \times (F(F(F(6)))) - ((5^{F(4)}) + F(4))) \\
 86581 &:= ((F(F(8)) \times F(6)) - F((-5) + F((8 \times 1)))) \\
 86582 &:= F(F(8)) \times F(6) - F(-5 + F(8)) + F(2) \\
 86583 &:= F(F(8)) \times F(6) - F(-5 + F(8)) + F(3) \\
 86584 &:= F(F(8)) \times F(6) - F(-5 + F(8)) + F(4) \\
 86586 &:= (((F(F(8)) \times F(6)) + (5)) - F((8 + F(6)))) \\
 86644 &:= ((F(F(8)) \times F(6)) - (F(F(6)) \times 44)) \\
 86672 &:= (8 \times (F(F(F(6))) - (F(6) \times (7 \times 2)))) \\
 86686 &:= ((F(F(8)) \times F(6)) - ((F(F(6)) + (F(8))) \times F(F(6)))) \\
 86688 &:= (F(8) \times (6 \times 688)) \\
 86728 &:= ((F(F(8)) - ((F(6) \times F(7)) + F(2))) \times 8) \\
 86736 &:= ((F(F(8)) \times F(6)) - ((F(7) \times (F(3)^6)))) \\
 86762 &:= ((F(F(8)) \times F(6)) + (F(7) \times (-62))) \\
 86772 &:= (F(8) \times (F((6 + F(7))) - (7^2))) \\
 86776 &:= ((F(F(8)) - (F(6) - (-7) \times F(7))) \times F(6)) \\
 86784 &:= ((F(F(8)) \times F(6)) - (784)) \\
 86798 &:= ((8 \times (F(F(F(6))) - 7)) - ((F(9) \times F(8)))) \\
 86827 &:= ((86 - F((F(8) - F(2)))) \times (-F(7))) \\
 86848 &:= ((F(F(8)) - (6 + 84)) \times 8) \\
 86854 &:= ((F(F(8)) \times F(6)) - (F(8) \times F((5 + 4)))) \\
 86856 &:= (F((8 + F(6))) \times (8 \times (5 + 6))) \\
 86864 &:= (8 - (-F(6)) \times (F(F(8)) - F((F(6) + F(4)))) \\
 86867 &:= (((86 - F(F(8))) \times (-F(6))) - (F(7))) \\
 86871 &:= ((8 \times (F(F(F(6))) - (87))) - 1) \\
 86872 &:= (8 \times (F(F(F(6))) - (87 \times F(2)))) \\
 86873 &:= ((8 \times (F(F(F(6))) - (87))) + F(F(3))) \\
 86874 &:= ((8 \times (F(F(F(6))) - (87))) + F(F(4))) \\
 86892 &:= ((F(F(8)) \times F(6)) - ((-8) + F(9))^2) \\
 86899 &:= (-F(8)) - (-F(6)) \times (F(F(8)) - ((9 \times 9))) \\
 86919 &:= F(8) \times (-F(6) - F(9) + F(19)) \\
 86944 &:= (8 \times (F(F(F(6))) - (F(9) + 44))) \\
 86966 &:= ((F(F(8)) \times F(6)) - (F((9 + 6)) - F(6))) \\
 86967 &:= (((F(F(8)) \times F(6)) + 9) - F((F(6) + (7)))) \\
 86968 &:= ((F(F(8)) - (69 + 6)) \times 8) \\
 86984 &:= (8 \times ((-69) + F(F(8))) - (4)) \\
 86986 &:= (((F(F(8)) + (F(6) \times (-9))) \times 8) - (6)) \\
 86992 &:= ((F(F(8)) + (F(6) \times (-9))) \times (9 - F(2))) \\
 87008 &:= ((F(F(8)) - 70) \times 08)
 \end{aligned}$$



$$\begin{aligned}
 87016 &:= ((F(F(8)) - ((70 - 1))) \times F(6)) \\
 87078 &:= (((F(F(8)) - 70) \times 7) + F(F(8))) \\
 87128 &:= ((F(F(8)) - F(((7 + 1) + 2))) \times 8) \\
 87152 &:= (8 \times (F(F((7 + 1))) - 52)) \\
 87167 &:= (((F(F(8)) - (F((7 + 1)))) \times F(6)) - F(F(7))) \\
 87168 &:= (((F(F(8)) - 71) + F(F(6))) \times 8) \\
 87176 &:= ((F(F(8)) - ((7 \times 1) \times 7)) \times F(6)) \\
 87256 &:= ((F(F(8)) - (7 + (2^5))) \times F(6)) \\
 87263 &:= (-F(F(8))) - (F((-7) + F((F(2) + F(6)))))/(-F(3))) \\
 87264 &:= (8 \times ((-F((7 + 2))) + F(F(F(6)))) - 4) \\
 87285 &:= (((F(8) + F(F(7))) - F((F(2) + F(8)))) \times (-5)) \\
 87287 &:= (((F(F(8)) - (7 - F(2))) \times 8) - F(F(7))) \\
 87288 &:= ((F(F(8)) - (7 + 28)) \times 8) \\
 87293 &:= ((8 \times (F(F((7 + F(2)))) - F(9))) - 3) \\
 87294 &:= ((8 \times (F(F((7 + F(2)))) - F(9))) - F(F(4))) \\
 87296 &:= ((F(F(8)) \times (7 + F(2))) - (F(9) \times F(6))) \\
 87318 &:= (-F(8)) \times ((F(F(7)) - F(3)) \times (-18)) \\
 87327 &:= ((8 \times (F((7 \times 3)) - F(2))) - F(F(7))) \\
 87328 &:= ((F(F(8)) - ((F(7) + F(3)) \times 2)) \times 8) \\
 87335 &:= ((8 \times F((7 \times 3))) - F(F((F(3) + (5)))))) \\
 87336 &:= ((F(F(8)) - ((F(7) \times F(3)) + 3)) \times F(6)) \\
 87337 &:= (((8 \times F((7 \times 3))) + F(3)) - F(F(7))) \\
 87354 &:= (-F(8)) - (F(F(7)) \times (-3) \times (5^{F(4)})) \\
 87356 &:= ((F(8) - F(F(7))) + (F(F((3 + 5))) \times F(6))) \\
 87373 &:= (((F((F(8) - (7))) - F(3)) \times F(F(7))) - F(3)) \\
 87374 &:= (((F((F(8) - (7))) - F(3)) \times F(F(7))) - F(F(F(4)))) \\
 87375 &:= (((8 - F(F(7)))/3) \times F(F(7))) \times (-5) \\
 87376 &:= ((F(F(8)) - ((F(7) - F(3)) + F(7))) \times F(6)) \\
 87384 &:= (8 \times ((-((F(7) \times F(3))) + F(F(8))) + F(4))) \\
 87387 &:= (-F(8) + F(7 \times 3)) \times 8 - F(7) \\
 87432 &:= ((F(F(8)) - (F(7) + (4))) \times F((3 \times 2))) \\
 87448 &:= ((F(F(8)) - ((7 + 4) + 4)) \times 8) \\
 87454 &:= (((F(F(8)) - (F(7))) \times 4) - (5)) \times F(F(4))) \\
 87456 &:= ((F(F(8)) - (F(7) - ((4 - 5)))) \times F(6)) \\
 87457 &:= (((F(F(8)) - (F(7))) \times (F(4) + (5))) - (7)) \\
 87462 &:= (((F(F(8)) - (F(7))) \times (F(F(4)) + (6))) - 2) \\
 87463 &:= (((F(F(8)) - (F(7))) \times (F(F(4)) + (6))) - F(F(3))) \\
 87464 &:= ((F(F(8)) - (F(7))) \times (4 \times (6 - 4))) \\
 87466 &:= (((F(F(8)) - (F(7))) + F(F(F(4)))) \times F(6)) - 6) \\
 87467 &:= (((F(F(8)) - (7 + 4)) \times F(6)) - (F(7)))
 \end{aligned}$$

$$\begin{aligned}
 87468 &:= (((-8) \times F(7)) + (4)) - (-F(6) \times F(F(8))) \\
 87469 &:= (-F(F(8))) + ((-((7 + 4) + F(F(F(6)))) \times 9)) \\
 87472 &:= (8 \times (F((7 \times F(4))) - (F(7) - F(2)))) \\
 87477 &:= ((8 \times F((7 \times F(4)))) + (-7) \times F(7)) \\
 87493 &:= ((8 \times (F((7 \times F(4))) - 9)) - 3) \\
 87494 &:= (((F(F(8)) - (7)) \times 4) - 9) \times F(F(4)) \\
 87496 &:= ((8 \times F((7 \times F(4)))) + (-9) \times F(6)) \\
 87498 &:= (F(F(8)) + (-7) \times (F(F(F(4))) - (-9) + F(F(8)))) \\
 87511 &:= (((F(F(8)) - (7)) \times F((5 + 1))) - 1) \\
 87512 &:= ((F(F(8)) - (7)) \times ((5 - 1) \times 2)) \\
 87513 &:= (((F(F(8)) - (7)) \times F((5 + 1))) + F(F(3))) \\
 87514 &:= (((F(F(8)) - (7)) \times F((5 + 1))) + F(F(4))) \\
 87526 &:= ((F(F(8)) \times (F(7) - (5))) - (2 \times F(F(6)))) \\
 87528 &:= ((F((8 + F(7))) - (5)) \times (F(2) \times 8)) \\
 87533 &:= (F(F(8)) + (7 \times (-5) + F(F(F((3 + 3)))))) \\
 87534 &:= ((F(F(8)) \times (F(7) - (5))) - 34) \\
 87536 &:= ((F(F(8)) - ((7 + 5)/3)) \times F(6)) \\
 87537 &:= ((8 \times (F(F((F(7) - (5)))) - 3)) - 7) \\
 87542 &:= ((8 \times (F(F((F(7) - (5)))) - F(4))) - 2) \\
 87543 &:= ((8 \times (F(F((F(7) - (5)))) - F(4))) - F(F(3))) \\
 87544 &:= (8 \times (F(F(((7 - 5) \times 4))) - F(4))) \\
 87546 &:= (((F(F(8)) \times (F(7) - (5))) - F(F(F(4)))) - (F(F(6)))) \\
 87547 &:= ((F(F(8)) \times (F(7) - (5))) - (F(4) \times 7)) \\
 87548 &:= (((F(F(8)) \times 7) - (5 \times 4)) + F(F(8))) \\
 87552 &:= ((F(F(8)) - (7 - 5)) \times F((5 + F(2)))) \\
 87553 &:= ((F(F(8)) \times (F(7) - (5))) - (5 \times 3)) \\
 87558 &:= (((F(F(8)) \times 7) - (5 + 5)) + F(F(8))) \\
 87568 &:= 8 \times F(7 \times 5 - 6 - 8) \\
 87573 &:= ((F(F(8)) \times 7) + (5 + F((7 \times 3)))) \\
 87574 &:= (((F(F(8)) \times (F(7) - (5))) + (7)) - F(F(F(4)))) \\
 87576 &:= (((F(F(8)) \times (F(7) - (5))) - (F(7))) + F(F(6))) \\
 87581 &:= ((F(F(8)) \times (F(7) - (5))) + F((8 - 1))) \\
 87582 &:= (((F(F(8)) + (7 - 5)) \times 8) - 2) \\
 87583 &:= (((F(F(8)) + (7 - 5)) \times 8) - F(F(3))) \\
 87584 &:= (8 \times ((-((7 - 5)) + F(F(8))) + (4))) \\
 87588 &:= (((8 + 7) + 5) - (-8) \times F(F(8))) \\
 87589 &:= -(((F(F(8)) - F((F(7) - (5)))) + (F(F(8)) \times (-9)))) \\
 87596 &:= ((F(F(8)) \times (F(7) - (5))) + (F(9) - (6))) \\
 87597 &:= (((-8) + F((F(7) + (5)))) \times F(9)) + (F(7)) \\
 87598 &:= ((F(F(8)) \times (F(7) - (5))) + (9 + F(8)))
 \end{aligned}$$

$$\begin{aligned}
 87608 &:= ((F(F(8)) + (F(7) - F(6))) \times 08) \\
 87612 &:= (((F(F(8)) + (7)) \times F(6)) - 12) \\
 87613 &:= ((8 \times ((7 + F(F(F(6)))) - 1)) - 3) \\
 87614 &:= ((8 \times ((7 + F(F(F(6)))) - 1)) - F(F(4))) \\
 87616 &:= ((F((8 + F(7))) + (6)) \times F((1 \times 6))) \\
 87617 &:= (((F(F(8)) + (7)) \times F(6)) - (1 \times 7)) \\
 87621 &:= (((F(F(8)) + (7)) \times F(6)) - (2 + 1)) \\
 87622 &:= (((F(F(8)) + (7)) \times F(6)) - (F(2) + F(2))) \\
 87623 &:= (((F(F(8)) + (7)) \times F(6)) + ((2 - 3))) \\
 87624 &:= ((F(F(8)) + (7)) \times ((6 - 2) + 4)) \\
 87625 &:= (((F(F(8)) + (7)) \times F(6)) + (F(2)^5)) \\
 87626 &:= (((F(F(8)) + (7)) \times F(6)) + F(F(-(2 - 6)))) \\
 87627 &:= ((8 \times ((7 + F(F(F(6)))) + 2)) - F(7)) \\
 87631 &:= ((8 \times ((7 + F(F(F(6)))) + F(F(3)))) - 1) \\
 87632 &:= ((8 + F((F(7) + F(6)))) \times F((3 \times 2))) \\
 87633 &:= ((-8) + F((F(7) + (6)))) \times F(F((3 + 3))) \\
 87634 &:= ((8 \times ((7 + F(F(F(6)))) + F(F(3)))) + F(F(4))) \\
 87635 &:= ((8 \times ((7 + F(F(F(6)))) + F(3))) - (5)) \\
 87636 &:= (((F(F(8)) + (7)) \times F(6)) + (F(3) \times 6)) \\
 87637 &:= (((F(F(8)) + (7)) \times (6 + F(3))) + (F(7))) \\
 87638 &:= (F(F(8)) + (-7) \times (-((F(6) + F(3))) - F(F(8)))) \\
 87639 &:= F(8) + (-7 + F(6 \times 3)) \times F(9) \\
 87651 &:= (((F(F(8)) + (F(7))) \times F(6)) - F(F((5 + 1)))) \\
 87654 &:= (F(8) \times ((F((F(7) + (6))) - (5)) - F(F(4)))) \\
 87656 &:= ((F((8 + F(7))) + (6 + 5)) \times F(6)) \\
 87657 &:= ((F(8) \times F((F(7) + (6)))) - (F((5 + 7)))) \\
 87662 &:= (((F(F(8)) + (F(7))) \times F(6)) - (F(6) + 2)) \\
 87663 &:= (((F(F(8)) + (F(7))) \times F(6)) - (6 + 3)) \\
 87664 &:= (((F(F(8)) + (F(7))) \times F(6)) - (6) - F(F(4))) \\
 87666 &:= (((F(F(8)) + (7)) \times F(6)) + F(F(6))) + F(F(6))) \\
 87667 &:= (((F(F(8)) + (F(7))) \times F(6)) + ((F(6) - F(7)))) \\
 87669 &:= (((F(F(8)) + (F(7))) \times F(6)) + ((6 - 9))) \\
 87671 &:= ((8 \times (F(7) + F((F(6) + F(7)))) - 1) \\
 87672 &:= 8 \times (F(7) + F(6 \times 7/2)) \\
 87673 &:= (((F(F(8)) + (7)) \times F(6)) + (7^{F(3)})) \\
 87674 &:= (((F(F(8)) + (F(7))) \times F(6)) + F((7 - 4))) \\
 87675 &:= ((8 \times ((7 + F(F(F(6)))) + 7)) - (5)) \\
 87676 &:= (((F(F(8)) - (F(7))) \times F(6)) + F(F(7))) - F(F(6))) \\
 87692 &:= (((F(F(8)) + (7)) \times F(6)) - (F(9) \times (-2))) \\
 87693 &:= (((F(F(8)) + (F(7))) \times F(6)) + F(F((9 - 3)))
 \end{aligned}$$

$$\begin{aligned}
 87694 &:= ((8 \times ((7 + F(F(F(6)))) + 9)) - F(F(4))) \\
 87696 &:= (((F(F(8)) + (7)) \times F(6)) - (-9) \times F(6)) \\
 87698 &:= (((F(F(8)) + (F(7))) \times F(6)) + (F(9) - 8)) \\
 87712 &:= ((F(F(8)) \times F((-7) + F(7))) + (F(12))) \\
 87720 &:= ((8 - F(F(7))) + (F(7) \times F(20))) \\
 87728 &:= ((F(F(8)) + (F(7) + (7))) \times (F(2) \times 8)) \\
 87736 &:= 8 + F(7) + F(7 \times 3) \times F(6) \\
 87737 &:= ((-8) \times F(7)) + (F(F(7)) \times F((F(3) \times 7))) \\
 87738 &:= (((F(F(8)) - F((F(7) + (7)))) - 3) \times F(8)) \\
 87739 &:= ((F((F(8) - (7))) \times F(F(7))) + (-3) \times F(9)) \\
 87754 &:= ((F(8) + F(7)) \times (F((F(7) + (5))) - F(4))) \\
 87764 &:= (((F(F(8)) + (7 \times 7)) + F(F(F(6)))) \times 4) \\
 87766 &:= ((F(8) + F(F(7))) + ((-7) + F(F(F(6)))) \times F(6)) \\
 87768 &:= (((F(F(8)) + (F(7) + F(7))) \times F(6)) - 8) \\
 87769 &:= ((F((F(8) - (7))) \times F(F(7))) + (F(6) \times (-9))) \\
 87776 &:= ((F((8 + F(7))) + (F(7) + F(7))) \times F(6)) \\
 87784 &:= (8 \times (((F(7) + F(7)) + F(F(8))) + F(F(F(4)))) \\
 87786 &:= (((-8) + F(F(7))) - (7)) - (F(F(8)) \times (-F(6))) \\
 87820 &:= -F(8) + F(7) \times (-8 + F(20)) \\
 87822 &:= (F(8) \times (F((F(7) + (8 - 2))) + F(2))) \\
 87833 &:= (-8) - (F(F(7)) \times (-F(((8 + 3) + 3)))) \\
 87836 &:= (F(F(8)) + ((F(F(7)) \times F((8 + F(3)))) \times 6)) \\
 87838 &:= ((F(8) + F(F(7))) - ((F(F(8)) + F(3)) \times (-8))) \\
 87856 &:= (F(8) + F(7)) \times F((8 - 5) \times 6) \\
 87861 &:= (F(8) - ((F(F(7)) \times (-F((8 + 6)))) + 1)) \\
 87862 &:= (F(8) - (F(F(7)) \times (-F((8 + 6) \times F(2)))) \\
 87863 &:= (F(8) - ((F(F(7)) \times (-F((8 + 6)))) - F(F(3))) \\
 87864 &:= (8 - (-((F(7) + F(8))) \times F((6 \times F(4)))) \\
 87867 &:= ((F((F(8) + ((7 - 8)))) - (6)) \times F(7)) \\
 87878 &:= (((F(F(8)) + (7)) \times 8) + F(F(7))) + (F(8)) \\
 87886 &:= ((F(8) + F(F(7))) - ((-8) - F(F(8))) \times F(6)) \\
 87888 &:= ((F(F(8)) + ((F(7) - 8) \times 8)) \times 8) \\
 87893 &:= ((8 \times ((7 + F(F(8))) + F(9))) - 3) \\
 87894 &:= ((8 \times ((7 + F(F(8))) + F(9))) - F(F(4))) \\
 87896 &:= (((F(F(8)) + (7)) \times 8) + (F(9) \times F(6))) \\
 87897 &:= (F(F(8)) + (((F(7) + F(F(8))) + F(9)) \times 7)) \\
 87924 &:= (-F(8) - (-F(7)) \times F(((F(9)/2) + F(4)))) \\
 87927 &:= (-F(8)) \times ((F(F(7)) \times (-9 \times 2)) + (7)) \\
 87928 &:= ((F(F(8)) + ((F(7) + F(9)) - 2)) \times 8) \\
 87936 &:= (((F(F(8)) + (F(7) + F(9))) - F(F(3))) \times F(6))
 \end{aligned}$$

$$\begin{aligned}
 87937 &:= -8 + F(7) \times F(9 \times 3 - 7) \\
 87944 &:= ((F(F(8)) + (F(7) + F(9))) \times (4 + 4)) \\
 87945 &:= (-8 - F(7) + F(9)) \times F(4 \times 5) \\
 87948 &:= (-F(8)) \times (-7 - F((9 \times F(4)) - 8))) \\
 87966 &:= (F(8) - (-F(7)) \times F(((F(9) - F(6)) - (6)))) \\
 87967 &:= (((F(F(8)) + (79)) \times F(6)) - F(F(7))) \\
 87979 &:= (((F(F(8)) - F((F(7) + 9))) \times (-F(7))) + F(9)) \\
 88168 &:= ((F(F(8)) + (81 - 6)) \times 8) \\
 88176 &:= (8 \times (F(F(8)) + (1 \times 76))) \\
 88178 &:= ((8 \times F(F(8))) + F((1 \times 7) + 8)) \\
 88184 &:= (8 \times ((81 + F(F(8))) - (4))) \\
 88186 &:= ((8 \times (F(F(8)) + 1)) + F((F(8) - (6)))) \\
 88200 &:= ((F(8) \times F(8)) \times 200) \\
 88216 &:= ((F(F(8)) + (82 - 1)) \times F(6)) \\
 88218 &:= ((F(8) + F((F(8) - F(2)))) \times F(-((1 - 8))) \\
 88224 &:= ((F(F(8)) + (82)) \times (2 \times 4)) \\
 88242 &:= ((F(8) + F((F(8) - 2))) \times F((4 \times 2))) \\
 88248 &:= ((F(F(8)) + (82 + F(4))) \times 8) \\
 88263 &:= (F(8) \times ((F((F(8) - 2)) + F(F(6))) + F(F(3)))) \\
 88264 &:= (8 \times ((F(F(8)) - 2) + F((F(6) + F(4)))) \\
 88267 &:= ((8 \times F(F(8))) + (F(-((2 - 6))) \times F(F(7)))) \\
 88272 &:= (8 \times ((F(F(8)) - F(2)) + F((F(7) - 2)))) \\
 88273 &:= ((8 \times F(F(8))) + ((2 + F(F(7))) \times 3)) \\
 88275 &:= ((8 \times (F(F(8)) + F((-2) + F(7)))) - (5)) \\
 88284 &:= (-F(8)) \times ((-F(8)) - F((-2) + F(8))) - F(F(4))) \\
 88288 &:= ((F(F(8)) + (82 + 8)) \times 8) \\
 88296 &:= ((F(F(8)) + (82 + 9)) \times F(6)) \\
 88298 &:= ((8 \times (F(F(8)) + 2)) + ((F(9) \times F(8)))) \\
 88336 &:= ((8 \times F(F(8))) + (3 \times (F(3))^{F(6)})) \\
 88347 &:= (F(8) \times (F((F(8) - F(3))) + (F(F(4)) \times F(7)))) \\
 88368 &:= (((F(8) + F((F(8) - F(3)))) + (6)) \times F(8)) \\
 88369 &:= ((8 \times F(F(8))) + (F((3 + F(6))) \times 9)) \\
 88376 &:= (8 \times (F(F(8)) + (-3) + (F(7) \times F(6)))) \\
 88384 &:= (8 \times (F(F(8)) + (F((F(F(3)) + 8)) \times F(4))) \\
 88387 &:= ((8 \times F(F(8))) - ((-3) \times F(8)) \times F(7)) \\
 88392 &:= (8 \times (F(F(8)) + ((3 \times F(9)) + F(2)))) \\
 88397 &:= ((8 \times (F(F(8)) - (-3) \times F(9))) + (F(7))) \\
 88408 &:= ((8 \times F(F(8))) - (-40) \times F(8)) \\
 88435 &:= (((-F(8)) + F((F(8) + F(F(F(4)))))) - 3) \times 5) \\
 88445 &:= (((-F(8)) + F((F(8) + F(F(F(4)))))) - F(F(F(4)))) \times 5)
 \end{aligned}$$

$$\begin{aligned}
 88448 &:= (8 \times ((F((8 + F(F(4)))) \times F(F(4))) + F(F(8)))) \\
 88476 &:= ((8 \times F(F(8))) - (-4) \times (F(F(7)) - (6))) \\
 88487 &:= (((F(F(8)) + F((8 + 4))) \times 8) - F(F(7))) \\
 88494 &:= (F(8) \times ((F((F(8) - F(F(4)))) + F(9)) - F(F(F(4)))) \\
 88495 &:= (((F(8) - F((F(8) + F(F(F(4)))))) - 9) \times (-5)) \\
 88515 &:= ((-8) + F((F(8) + F(F(F((5 - 1)))))) \times 5) \\
 88526 &:= ((-8) - F(8)) + (5 \times F((F(2) + F(F(6)))) \\
 88544 &:= (8 \times (F(F(8)) + ((5^{F(4)}) - F(4))) \\
 88545 &:= ((F((F(8) + F(F((8 - 5)))) - F(F(4))) \times 5) \\
 88553 &:= ((F((F(8) + F(F((8 - 5)))) \times 5) - F(3)) \\
 88554 &:= ((F((F(8) + F(F((8 - 5)))) \times 5) - F(F(F(4)))) \\
 88555 &:= ((F(F(8)) + F((F(8) - (5/5)))) \times 5) \\
 88563 &:= ((8 + F((F(8) + (5)))) - (F(F(F(6))) \times 3)) \\
 88576 &:= (8 \times (F(F(8)) + (F((-5) + F(7))) \times 6)) \\
 88578 &:= (-F(8)) \times (((F(F(8)) \times (-5))/F(7)) - 8) \\
 88584 &:= ((8 + F(8)) + (5 \times F((F(8) + F(F(F(4)))))) \\
 88589 &:= (((8 \times F(F(8))) + F((-5) + F(8))) + F(9)) \\
 88595 &:= (8 + F(8 + 5 + 9)) \times 5 \\
 88597 &:= ((F(8) + F(8)) - (-5) \times F((9 + F(7)))) \\
 88635 &:= (((-8 + 8) - F((F(F(6)) + F(F(3)))) \times (-5)) \\
 88672 &:= (8 \times ((F(F(8)) - (6)) + F((F(7) - F(2)))) \\
 88683 &:= (-F(8)) \times (((-F(8)) - F(F(6))) - F((F(8) - F(3)))) \\
 88712 &:= (8 \times ((F(F(8)) + F((F(7) - 1))) - F(2))) \\
 88715 &:= ((8 \times (F(F(8)) + F((F(7) - 1))) - (5)) \\
 88733 &:= ((8 \times F(F(8))) + (F(F(7)) \times (F(3) + 3))) \\
 88736 &:= (((F(F(8)) + (F(8) \times 7)) - F(F(3))) \times F(6)) \\
 88744 &:= ((F(F(8)) + (F(8) \times 7)) \times (4 + 4)) \\
 88777 &:= (((-8 \times 8) - F((F(7) + (7)))) \times (-F(7))) \\
 88778 &:= (((F(8) \times F(8)) - F(7)) \times F(F(7))) - F(F(8)) \\
 88788 &:= (((8 \times F(F(8))) + F(F(7))) + (F((8 + 8))) \\
 88848 &:= (8 \times (F(F(8)) + ((F(8) - F(F(F(4)))) \times 8)) \\
 88892 &:= (((-F(8)) - F(F(8))) \times (-8)) + (F(9)^2) \\
 88936 &:= (8 \times (F(F(8)) + (9 \times (-F(3)) + F(F(6)))) \\
 88966 &:= ((8 \times F(F(8))) - (F((F(9) - F(F(6)))) \times (-6)) \\
 88967 &:= ((8 \times (F(F(8)) - (F(9) \times (-6)))) - F(F(7))) \\
 88976 &:= ((F(F(8)) + ((F(8) \times 9) - F(7))) \times F(6)) \\
 88996 &:= ((8 \times F(F(8))) + ((F(9) \times (F(9) + F(6)))) \\
 89166 &:= ((F((8 + 9)) + 1) + (F(F(F(6))) \times F(6))) \\
 89253 &:= ((F(F(8)) \times 9) - (F(F((F(2) + (5))))^3) \\
 89266 &:= (((F(F(8)) - (F(9)^2)) \times F(6)) + F(F(F(6))))
 \end{aligned}$$

- 89346** :=  $((8 \times (F(9) + F(F(3))))^{F(F(4))} + F(F(F(6))))$   
**89368** :=  $(((-8) + F(F((9 - F(3)))) + F(F(F(6)))) \times 8)$   
**89376** :=  $((-F((8 + 9))) + F(F(3))) \times (-7) \times F(6))$   
**89432** :=  $((F(F(8)) + (F((9 + 4)))) \times F((3 \times 2)))$   
**89448** :=  $((F(F(8)) + (F((9 + 4)))) + F(F(4))) \times 8$   
**89464** :=  $(8 \times ((F((9 + 4)) + F(F(F(6)))) + 4))$   
**89472** :=  $((F(8) \times 9) + F(4)) \times F(F(7)) \times 2$   
**89488** :=  $((F(F(8)) + ((F(9) - 4)) \times 8)) \times 8$   
**89647** :=  $((-F(F(8))) + (9 \times (F(F(F(6))) - (F(F(4)) - F(F(7))))))$   
**89665** :=  $((-F(F(8))) + (9 \times (F(F(F(6))) + (F((F(6) + (5)))))))$   
**89712** :=  $89 \times 7 \times F(12)$   
**89747** :=  $(F(8) - ((F(9) \times (-7)) \times F((F(4)) \times 7)))$   
**89768** :=  $((F(F(8)) + F(9)) + F(F(7))) + F(6)) \times 8$   
**89817** :=  $((F((F(8) - 9)) + F((F(8) - 1))) \times F(7))$   
**89964** :=  $F(8) \times F(9) \times (F(9) + F(6)) \times F(4)$   
**89968** :=  $((F(F(8)) - ((F(9) \times (-9)) + (6))) \times 8$   
**89976** :=  $((F(F(8)) - ((9 + F(9)) \times (-7))) \times F(6))$   
**89984** :=  $(8 \times (((9 \times F(9)) + F(F(8))) - 4))$   
**91125** :=  $(F(9) + 11)^{-2+5}$   
**91145** :=  $9 + F(11) \times 4^5$   
**91146** :=  $((F(9) + 11)^{F(4)} + F(F(6)))$   
**91664** :=  $((F(F((9 - 1))) \times F(6)) + (F(6)^4))$   
**91728** :=  $(9 \times ((F((1 + F(7))) \times (-2)) + F(F(8))))$   
**91948** :=  $((-F(9)) + (F(19) \times (F(F(F(4))) + (F(8)))))$   
**91982** :=  $F(9 + 1 + 9) \times (F(8) + F(2))$   
**92274** :=  $(F((9 - F(2))) \times (2 \times (F(7)^{F(4)})))$   
**92449** :=  $((-F((9 + F((2 \times 4)))) - F(F(F(4)))) / (-9))$   
**92480** :=  $((F(9)^{-2+4}) \times 80)$   
**92626** :=  $(F((F(9)/2)) \times (-6 - (2^6)))$   
**92644** :=  $((-92) + (F((6 \times 4)) \times F(F(4))))$   
**92684** :=  $(F(9) \times (((-2) \times F(F(6))) + F(F(8))) / 4)$   
**92727** :=  $((-9) + (2 \times F(((F(7) - 2) + F(7)))))$   
**92728** :=  $((F(((9 + 2) + F(7))) \times 2) - 8)$   
**92732** :=  $((F(((9 + 2) + F(7))) - F(3)) \times 2)$   
**92733** :=  $((F(((9 + 2) + F(7))) \times F(3)) - 3)$   
**92734** :=  $((F(((9 + 2) + F(7))) \times F(3)) - F(F(4)))$   
**92736** :=  $((9 \times F(2)) - 7) \times F((3 \times F(6)))$   
**92738** :=  $((F((9 + 2) + F(F(7)))^{F(3)}) - F(F(8)))$   
**92742** :=  $((F(((9 + 2) + F(7))) + F(4)) \times 2)$   
**92744** :=  $((F(((9 + 2) + F(7))) + 4) \times F(F(4)))$   
**92745** :=  $((-9^2) \times ((F(F(7)) - 4) \times (-5)))$   
**92754** :=  $((9 + F((2 \times (7 + 5)))) \times F(F(4)))$   
**92784** :=  $(F(9) - (2 \times (-7) - F((8 \times F(4))))))$   
**92967** :=  $((-9) - ((-2) \times F(9)) \times 6) \times F(F(7))$   
**93068** :=  $((9 + (F(30)/F(6))) - F(F(8)))$   
**93312** :=  $((F(9) + F(3))^3 \times (1 \times 2))$   
**93314** :=  $((F(9) + F(3))^3 + 1) \times F(F(4))$   
**93346** :=  $F(9) + F(3) \times (F(3) + 4)^6$   
**93393** :=  $(F(9)^{F(3)} - 3) \times 9^{F(3)}$   
**93628** :=  $(9 \times F(3 + 6))^2 - 8$   
**93633** :=  $(9 \times F(3 + 6))^{F(3)} - 3$   
**93634** :=  $((9 \times F((3 + 6)))^{F(3)} - F(F(4)))$   
**93636** :=  $(9 \times F(3 + 6))^{F(-3+6)}$   
**93738** :=  $(F(9) \times (-((F(3)^{F(7)}) - 3)) + F(F(8)))$   
**93744** :=  $((93 \times 7) \times F((F(4) \times 4)))$   
**93765** :=  $((F(9) \times 3) - 7) \times F((F(F(6)) - 5))$   
**93906** :=  $(9 \times (-((F(3)^9)) + F(F(F(06)))))$   
**94365** :=  $((-9^{F(F(4))}) \times F(F((F(F(3)) + 6)))) \times (-5)$   
**94459** :=  $((F((F(9)/F(F(4)))) + 4) \times 59)$   
**94464** :=  $((F(9)/F(F(4)))^4 + F(F(F(6)))) - F(4)$   
**94467** :=  $((F(9)/F(F(4)))^4 + F((F(6) + F(7))))$   
**94488** :=  $((F(9)/F(F(4)))^4 + (F(8))) + F(F(8))$   
**94566** :=  $((F(9) \times (-4)) - (5^6)) \times (-6)$   
**94626** :=  $(9 \times (-((F(4) \times F((6 \times 2)))) + F(F(F(6)))))$   
**94647** :=  $((-9) - (-F(F(4)) \times F((F(F(6)) - F(F(F(4)))))) \times 7)$   
**94676** :=  $((-F(9)) - (F(-((F(F(F(4))) - (F(F(6)))))) \times (7 - F(F(6)))))$   
**94792** :=  $((F(9)^{F(F(4))}) \times (-7) + F((9 + 2)))$   
**94986** :=  $(9 \times (-((4 \times 98)) + F(F(F(6)))))$   
**95297** :=  $((F((9 + 5)) - 2) + F(9)) \times F(F(7))$   
**95744** :=  $(F(9) \times ((5 + (F(F(7)) \times F(4))) \times 4))$   
**95766** :=  $((F((9 + 5)) \times (F(F(7)) + F(F(6)))) + F(6))$   
**95774** :=  $((F(9) \times (F((5 + F(7))) + F(F(7)))) - 4)$   
**95778** :=  $(F(9) \times (((5 + 7) \times F(F(7))) + (F(8))))$   
**96228** :=  $(9 \times (F(F(F(6))) + (2 - (2^8))))$   
**96327** :=  $((9 \times F(F(F(6)))) - ((F(3) + F(2))^7))$   
**96345** :=  $(9 \times (F(F(F(6))) + ((F(3) - (F(4)^5)))))$   
**96354** :=  $(9 \times (F(F(F(6))) + (-((3^5)) + F(4))))$   
**96372** :=  $(9 \times (F(F(F(6))) - ((3 + F(F(7))) + 2)))$   
**96377** :=  $((9 \times (F(F(F(6))) + (-3 - F(F(7)))) - F(7))$

$$\begin{aligned}
 96378 &:= ((9 \times (F(F(F(6))) - (F(3) + F(F(7)))))) - (F(8))) \\
 96396 &:= ((9 \times (F(F(F(6))) - F(F(-(F(3) - 9)))))) - (F(F(6))) \\
 96417 &:= (9 \times (F(F(F(6))) - F(-(4 - 17)))) \\
 96426 &:= (9 \times ((F(F(F(6))) + F(F(F(4)))) - F(F((F(2) + (6)))))) \\
 96435 &:= (9 \times ((F(F(F(6))) + F(F(4))) - F(F((F(3) + (5)))))) \\
 96438 &:= ((9 \times (F(F(F(6))) - (F(F((4 + 3)))))) + (F(8))) \\
 96444 &:= (9 \times ((F(F(F(6))) + F(4)) - F(F((F(4) + (4)))))) \\
 96453 &:= (9 \times ((F(F(F(6))) + 4) - F(F((5 + F(3)))))) \\
 96466 &:= ((9 \times F(F(F(6)))) - ((F(F(4))^{F(6)}) \times F(6))) \\
 96489 &:= (((-9) - (6^{F(4)})) + F(F(8))) \times 9 \\
 96498 &:= (-9) \times (F(F((F(F(6))/F(4)))) + (-9 - F(F(8)))) \\
 96534 &:= (9 \times (F(F(F(6))) - (F((5 \times F(3))) \times 4))) \\
 96674 &:= ((9 \times F(F(F(6)))) + (-F(6)) \times (F(F(7)) - F(4))) \\
 96678 &:= (9 \times (((F(6) + F(F(6))) - F(F(7))) + F(F(8)))) \\
 96684 &:= ((9 \times F(F(F(6)))) + (F((-6) + F(8))) \times (-F(4))) \\
 96687 &:= ((9 \times F(F(F(6)))) + (F(F(6)) \times (-87))) \\
 96696 &:= (9 \times (((-F(6)) \times F(F(6))) - F(9)) + F(F(F(6)))) \\
 96767 &:= ((9 \times (F(F(F(6))) + F(7))) - (F(6) \times F(F(7)))) \\
 96768 &:= ((-F(9)) + F((F(6) + (7)))) \times (F(6) \times F(8)) \\
 96795 &:= (9 \times ((-6) - F(F(7))) \times (-9 \times 5)) \\
 96849 &:= (((-9) \times F(F(6))) + F(F(8))) + (4) \times 9 \\
 96863 &:= ((F(9) - (-F(6)) \times F(F(8)))) + (F(F(6))^3) \\
 96876 &:= ((9 \times F(F(F(6)))) + ((F(8) \times F(7)) \times (-6))) \\
 96896 &:= -((F((9 + F(6))) - ((F(F(8)) \times 9) - F(F(6)))) \\
 96912 &:= (9 \times (F(F(F(6))) - (F(9) + F(12)))) \\
 96917 &:= -((F((9 + F(6))) - (9 \times F(F((1 + 7)))))) \\
 96926 &:= (-F((9 + F(6)))) + (9 \times (F(2) + F(F(F(6)))))) \\
 96938 &:= ((9 \times F(F(F(6)))) - ((F((F(9)/F(3))) - (F(8)))) \\
 96957 &:= ((-9) \times F(F(6))) \times (-9 \times 57) \\
 96984 &:= (9 \times (F(F(F(6))) - (F(9) \times (8 - F(4)))) \\
 96998 &:= -((F((9 + F(6))) - (9 \times (9 + F(F(8)))))) \\
 97218 &:= (9 \times ((F((F(7) - F(2))) \times (-1)) + F(F(8)))) \\
 97236 &:= (9 \times (-((F((F(7) - F(2))) - F(3))) + F(F(F(6)))) \\
 97333 &:= (-9 + F(7 + 3))^3 - 3 \\
 97334 &:= (((-9) + F((7 + 3)))^3) - F(F(4)) \\
 97336 &:= (-9 + F(7 + 3))^{-3+6} \\
 97344 &:= 9 \times F(7)^{F(3)} \times 4^{F(4)} \\
 97367 &:= ((F((F(9) - (7)))/F(3)) + (F(F(F(6)))/(-F(7)))) \\
 97417 &:= (9 + F(7) \times 4) \times F(17) \\
 97564 &:= (-F(9)) - ((F(F(7)) - ((5^{F(6)})))/4)
 \end{aligned}$$

$$\begin{aligned}
 97569 &:= ((F((F(9) - F(7))) + (-5) \times F(F(6)))) \times 9 \\
 97578 &:= (9 \times ((F(7) \times (5 - F(7))) + F(F(8)))) \\
 97627 &:= (((F(9) \times F(7)) - F(F(6))) - 2) \times F(F(7)) \\
 97644 &:= ((9 \times (F(7) + F(F(F(6)))) - (F((4 \times 4)))) \\
 97672 &:= (((F(9) \times F(7)) - F(F(6))) \times (F(F(7)) - F(2))) \\
 97682 &:= (F(9) \times F(7))^{-6+8}/2 \\
 97743 &:= ((F((F(9) - (7))) - (F(F(7)) \times 4))/F(3)) \\
 97758 &:= (9 \times (-((7 \times (7 + 5))) + F(F(8)))) \\
 97826 &:= (-F(9)) - ((F(F(7)) \times (-F(8) - F(2))) \times F(F(6))) \\
 97839 &:= (9 \times ((-7) + F(F(8))) - ((F(3) \times F(9)))) \\
 97848 &:= (9 \times (-((78 - 4)) + F(F(8)))) \\
 97859 &:= (F((F(9) - (7))) - ((F(F(8)) + (5)) \times 9)) \\
 97866 &:= (9 \times ((-78) + F(F(F(6)))) + 6) \\
 97875 &:= ((F((9 + F(7))) + (8 \times F(F(7)))) \times 5) \\
 97884 &:= (9 \times ((-7) + F(F(8))) - ((F(8) \times F(4)))) \\
 97886 &:= (F(9) \times (F(F(7)) + ((F(8) \times F(8)) \times 6))) \\
 97896 &:= (F((F(9) - (7))) - ((F(F(8)) \times 9) + F(6))) \\
 97897 &:= (F((F(9) - (7))) + ((F(F(8)) \times (-9)) - (7))) \\
 9792 &:= (F(9) \times (F(F(7)) + F((9 + F(2)))) \\
 97938 &:= (9 \times (-((F(7) - 9)^3)) + F(F(8))) \\
 97942 &:= ((-F(9)) - F(F(7))) - (F((9 \times F(4)))/(-2)) \\
 97947 &:= (9 \times (-((7 \times 9)) + F((F(4) \times 7)))) \\
 97967 &:= (F((F(9) - (7))) - (9 \times (F(F(F(6))) - 7))) \\
 97968 &:= ((9 \times (-((7 \times 9)) + F(F(F(6)))) + (F(8))) \\
 98019 &:= (9 \times (F(F(8)) - F((01 + 9)))) \\
 98073 &:= (9 \times (F(F(8)) - (07^{F(3)})) \\
 98136 &:= (9 \times (F(F(8)) - (F((1 \times 3)) \times F(F(6)))) \\
 98137 &:= ((9 \times F(F(8))) - F(-((1 - 3) \times 7))) \\
 98163 &:= (9 \times (F(F(8)) - (F((1 + 6)) \times 3))) \\
 98192 &:= F(9) \times 8 \times (19^2) \\
 98196 &:= (((-F(9)) + F(F(8))) + 1) \times 9 - F(F(6)) \\
 98199 &:= ((9 \times F(F(8))) + ((1 + F(9)) \times (-9))) \\
 98208 &:= ((-F(9)) + F(F(8))) \times (F(2) + 08) \\
 98226 &:= ((9 \times F(F(8))) - (2 \times F((2 \times 6)))) \\
 98235 &:= (9 \times (F(F(8)) + ((F(2) - (F(3)^5)))) \\
 98243 &:= (F(9) - (F((F(8) + (2 + 4)))/(-F(3)))) \\
 98253 &:= (9 \times (F(F(8)) - ((2^5) - 3))) \\
 98257 &:= ((9 \times F(F(8))) - (257)) \\
 98258 &:= ((9 \times F(F(8))) - ((2^5) \times 8)) \\
 98262 &:= (9 \times (F(F(8)) - (26 + 2)))
 \end{aligned}$$



$$\begin{aligned}
 98263 &:= ((9 \times (F(F(8)) - 2)) - F(F((F(6) - F(F(3))))) \\
 98266 &:= ((9 \times F(F(8))) - ((2^{F(6)} - F(6))) \\
 98267 &:= ((9 \times F(F(8))) - ((-2) + F(F(6))) \times F(7)) \\
 98271 &:= (9 \times (F(F(8)) - (27 \times 1))) \\
 98272 &:= ((9 \times (F(F(8)) - F(2))) + (F(F(7)) \times (-F(2)))) \\
 98273 &:= ((9 \times (F(F(8)) - F(2))) - (F(F(7)) - F(F(3)))) \\
 98274 &:= ((9 \times (F(F(8)) - F(2))) - (F(F(7)) - F(F(4)))) \\
 98275 &:= (((9 \times F(F(8))) - F(2)) - F(F(7))) - (5) \\
 98276 &:= (((9 \times F(F(8))) + F(2)) - F(F(7))) - (6) \\
 98277 &:= ((9 \times (F(F(8)) + F(2))) + (-F(7)) - F(F(7))) \\
 98278 &:= ((9 \times (F(F(8)) + 2)) - (F(F(7)) + (F(8)))) \\
 98281 &:= ((9 \times F(F(8))) - F((F(2) \times F((8 - 1)))) \\
 98282 &:= (((9 \times F(F(8))) + F(2)) - F(F((8 - F(2)))) \\
 98283 &:= (((9 \times F(F(8))) + 2) - F(F((F(8)/3))) \\
 98284 &:= (((9 \times F(F(8))) - F(F(-(F(2) - 8)))) + F(4) \\
 98286 &:= ((9 \times (F(F(8)) - (2 + F(8)))) - F(F(6))) \\
 98287 &:= (((9 \times F(F(8))) - ((2 - 8))) - F(F(7))) \\
 98289 &:= (((-F(9)) + F(F(8))) + (F(2) + 8)) \times 9) \\
 98294 &:= ((9 \times F(F(8))) - (F((F(2) + 9)) \times 4)) \\
 98297 &:= (F(9) + (((F(F(8)) - 2) \times 9) - F(F(7))) \\
 98298 &:= (9 \times (F(F(8)) - ((-2) + F(9)) - 8)) \\
 98307 &:= (9 \times (F(F(8)) - (30 - 7))) \\
 98316 &:= (9 \times ((F(F(8)) - F(F(3))) - F(F((1 \times 6)))) \\
 98317 &:= ((9 \times (F(F(8)) + (3 + 1))) - F(F(7))) \\
 98323 &:= ((9 \times (F(F(8)) - F(F((3 \times 2)))) - F(3)) \\
 98324 &:= ((9 \times (F(F(8)) - F(F((3 \times 2)))) - F(F(F(4)))) \\
 98325 &:= 9 \times (-F(8) + F(3 \times (2 + 5))) \\
 98334 &:= (9 \times (F(F(8)) - ((-3) - F(3)) \times (-4))) \\
 98336 &:= ((9 \times F(F(8))) - (F(3) \times F((3 + F(6)))) \\
 98343 &:= (9 \times (F(F(8)) - ((F(3)^4) + 3)) \\
 98346 &:= ((9 \times F(F(8))) - ((F(3)^{F(4)}) \times F(F(6)))) \\
 98349 &:= ((9 \times F(F(8))) - (3 \times F((F(F(F(4))) + 9)))) \\
 98352 &:= (9 \times (F(F(8)) - (3 \times (5 + F(2)))) \\
 98358 &:= ((9 \times (F(F(8)) - (3 \times 5))) - (F(8))) \\
 98359 &:= (F(9) + ((F(F(8)) - F((3 + 5))) \times 9)) \\
 98361 &:= (9 \times (F(F(8)) - ((3 \times 6) - 1)) \\
 98365 &:= (((9 \times F(F(8))) - F((F(3) \times 6))) - (5)) \\
 98367 &:= ((9 \times F(F(8))) - (F((F(3) + (6))) \times 7)) \\
 98369 &:= (((9 \times F(F(8))) - F(F(3))) - F((F(F(6)) - 9))) \\
 98376 &:= (-9 + F(8)) \times (F(3)^{F(7)} + 6)
 \end{aligned}$$

$$\begin{aligned}
 98386 &:= ((9 \times F(F(8))) - ((F(3) \times 8) \times F(6))) \\
 98388 &:= ((9 \times F(F(8))) - (3 \times (F(8) + F(8)))) \\
 98389 &:= (-98) + ((-3) + F(F(8))) \times 9) \\
 98393 &:= ((9 \times F(F(8))) - ((F(3) + 9)^{F(3)})) \\
 98394 &:= ((9 \times (F(F(8)) - F(3))) - ((F(9) \times F(4)))) \\
 98397 &:= (((9 \times F(F(8))) \times F(F(3))) + (-9) \times F(7)) \\
 98398 &:= (((-9) + F(F(8))) - 3) \times 9 - 8) \\
 98399 &:= (((-9) + F(F(8))) \times F(F(3))) \times 9 - F(9) \\
 98406 &:= (9 \times (F(F(8)) - (4 + F(06)))) \\
 98412 &:= ((-F(9)) - (F(F(8)) \times (-F(4)))) \times (1 + 2) \\
 98424 &:= (9 \times (F(F(8)) - ((4 + 2) + 4)) \\
 98425 &:= ((9 \times F(F(8))) - F((4^2) - 5)) \\
 98426 &:= ((9 \times F(F(8))) - (-4) \times (-F(2)) - F(F(6)))) \\
 98427 &:= (((9 \times F(F(8))) + F(F(4))) - F((-2) + F(7))) \\
 98429 &:= ((9 \times F(F(8))) - (-4) + F((2 + 9))) \\
 98432 &:= (((-9) + F(F(8))) \times (F(4)^{F(3)}) - F(2)) \\
 98433 &:= ((-9) + F(F(8))) \times ((4 \times 3) - 3) \\
 98434 &:= (((9 \times F(F(8))) + F(F(F(4)))) - ((3^4))) \\
 98436 &:= ((9 \times F(F(8))) - (F((4 + 3)) \times 6)) \\
 98437 &:= ((9 \times F(F(8))) - ((4^3) + F(7))) \\
 98438 &:= ((9 \times F(F(8))) - (-4) \times (F(3) - F(8))) \\
 98439 &:= ((9 \times (F(F(8)) - (4))) - 39) \\
 98441 &:= ((9 \times (-8) + F(F((4 + 4)))) - 1) \\
 98442 &:= (9 \times (-8) + F(F(((4 \times 4)/2)))) \\
 98443 &:= ((9 \times (-8) + F(F((4 + 4)))) + F(F(3))) \\
 98444 &:= (-F(9)) + ((F(F(8)) - (4)) \times (F(4) \times F(4))) \\
 98445 &:= ((9 \times F(F(8))) - ((4^{F(4)}) + (5))) \\
 98446 &:= ((9 \times F(F(8))) - (F(F(4)) \times F((F(4) + (6)))) \\
 98447 &:= ((9 \times (F(F(8)) - (F(4) + F(4)))) - (F(7))) \\
 98448 &:= ((9 \times F(F(8))) - (F(4) + (F(4) \times F(8)))) \\
 98449 &:= F(9) + (8 - F(4)) \times F(4)^9 \\
 98451 &:= (9 \times (F(F(8)) - (F(4) + (5 - 1)))) \\
 98452 &:= ((9 \times ((F(F(8)) - F(F(4))) - (5))) + F(2)) \\
 98453 &:= ((9 \times (F(F(8)) - (4))) - (5^{F(3)})) \\
 98454 &:= ((9 \times F(F(8))) + (F(4) \times (-5 \times 4))) \\
 98455 &:= ((9 \times F(F(8))) - (4 + 55)) \\
 98456 &:= (((9 \times F(F(8))) - F(F(4))) - 56) \\
 98457 &:= ((9 \times (F(F(8)) - (4))) - F((-5) + F(7))) \\
 98458 &:= (((9 \times F(F(8))) + F(F(4))) - (58)) \\
 98459 &:= ((9 \times F(F(8))) + ((4 - 59)))
 \end{aligned}$$

$$\begin{aligned}98471 &:= ((9 \times (F(F(8)) - (4))) - (7 \times 1)) \\98472 &:= ((9 \times F(F(8))) - (F(4) \times (7 \times 2))) \\98473 &:= ((9 \times F(F(8))) - ((F(4) \times F(7)) + F(3))) \\98474 &:= ((9 \times F(F(8))) - ((F(4) + (7)) \times 4)) \\98475 &:= ((9 \times F(F(8))) - (4 + (7 \times 5))) \\98476 &:= ((9 \times F(F(8))) + ((4 - (7 \times 6)))) \\98477 &:= ((9 \times (F(F(8)) - (4))) - (7/7)) \\98478 &:= ((9 \times F(F(8))) - ((4 \times 7) + 8)) \\98479 &:= ((9 \times F(F(8))) - ((F(F(4)) \times F(7)) + 9)) \\98480 &:= (-(F(9)) - ((8 + F(F(F(4)))) \times (-F(F((8 + 0)))))) \\98481 &:= ((9 \times F(F(8))) - ((4 \times 8) + 1)) \\98482 &:= ((9 \times F(F(8))) - (4 \times F((8 - 2)))) \\98483 &:= (((9 \times F(F(8))) - (4 \times 8)) + F(F(3))) \\98484 &:= (((9 \times F(F(8))) + F(F(4))) - (8 \times 4)) \\98485 &:= ((9 \times F(F(8))) - ((F(4) \times 8) + (5))) \\98486 &:= ((9 \times F(F(8))) - (F(F(4)) \times (8 + 6))) \\98487 &:= ((9 \times F(F(8))) - (F(4)^{F(8)/7})) \\98488 &:= ((9 \times F(F(8))) + (((F(4) - F(8)) - 8))) \\98489 &:= (-(F(9)) + ((F((8/4)) + F(F(8))) \times 9)) \\98491 &:= (((9 \times F(F(8))) - F(F(4))) - (F((9 - 1)))) \\98492 &:= ((9 \times F(F(8))) - (4 + (9 \times 2))) \\98493 &:= ((9 \times F(F(8))) - (F(4) \times (9 - F(3)))) \\98494 &:= ((9 \times F(F(8))) - (4 \times (9 - 4))) \\98495 &:= ((9 \times (F(F(8)) - F(F(4)))) - F(F(F((9 - 5)))) \\98496 &:= ((9 \times F(F(8))) - (F(4) + ((9 + 6)))) \\98497 &:= ((9 \times F(F(8))) - ((-4) + F(9)) - F(7)) \\98498 &:= ((9 \times F(F(8))) - ((F(4) + F(9)) - F(8))) \\98499 &:= ((9 \times F(F(8))) - (49 - F(9))) \\98504 &:= ((9 \times F(F(8))) - (5 \times F(F(04)))) \\98505 &:= (9 \times (F(F(8)) - (5/05))) \\98506 &:= ((9 \times F(F(8))) - F(((5 \times 0) + 6))) \\98507 &:= ((9 \times F(F(8))) - ((5 \times 0) + 7)) \\98509 &:= ((9 \times F(F(8))) - (5 + (0 \times 9))) \\98514 &:= 9 \times F((85 - 1)/4) \\98520 &:= ((9 \times F(F(8))) + (5 + F((2 + 0)))) \\98521 &:= ((9 \times F(F(8))) + ((5 + 2) \times 1)) \\98522 &:= ((9 \times F(F(8))) + ((5 \times 2) - 2)) \\98523 &:= ((9 \times F(F(8))) + ((5 - 2) \times 3)) \\98524 &:= ((9 \times F(F(8))) - ((5 \times (2 - 4)))) \\98525 &:= ((9 \times F(F(8))) + ((5 + F(2)) + (5)))\end{aligned}$$

$$\begin{aligned}98526 &:= ((9 \times F(F(8))) + (F((5 - 2)) \times 6)) \\98527 &:= ((9 \times F(F(8))) + ((5 + F(2)) + (7))) \\98528 &:= ((9 \times F(F(8))) + ((5 + F(2)) + 8)) \\98529 &:= ((9 \times F(F(8))) + ((5 + F(2)) + 9)) \\98531 &:= ((9 \times (F(F(8)) + (5 - 3))) - 1) \\98532 &:= (9 \times (F(F(8)) + (F((5 - 3)) + F(2)))) \\98533 &:= ((9 \times F(F(8))) + (F((5 + 3)) - F(3))) \\98534 &:= ((9 \times F(F(8))) + ((5 \times F(F(3))) \times 4)) \\98535 &:= ((9 \times F(F(8))) + F(((5 - F(3)) + (5)))) \\98536 &:= (((9 \times F(F(8))) + F((5 - 3))) + F(F(6))) \\98537 &:= ((9 \times F(F(8))) + ((5 \times F(3)) + F(7))) \\98538 &:= ((9 \times F(F(8))) + ((5 - F(3)) \times 8)) \\98539 &:= (F(9) + ((F(F(8)) - F((5 - 3))) \times 9)) \\98541 &:= (9 \times (F(F(8)) + (5 - F((4 - 1)))) \\98542 &:= ((9 \times ((F(F(8)) + (5)) - F(F(4)))) + F(2)) \\98543 &:= (((9 \times F(F(8))) - (5)) + F((F(4)^{F(3)})) \\98544 &:= ((9 \times F(F(8))) + (F((5 + 4)) - (4))) \\98545 &:= ((9 \times ((F(F(8)) + (5)) - F(F(F(4)))) - (5)) \\98546 &:= ((9 \times F(F(8))) + ((5 - F(F(F(4)))) \times F(6))) \\98547 &:= ((9 \times F(F(8))) + (5 + (4 \times 7))) \\98548 &:= ((9 \times F(F(8))) + F(((5 - 4) + 8))) \\98549 &:= ((9 \times F(F(8))) + ((5 - 4) + F(9))) \\98551 &:= ((9 \times (F(F(8)) + (5))) - F((5 + 1))) \\98552 &:= ((9 \times (F(F(8)) + (5))) - (5 + 2)) \\98553 &:= ((9 \times (F(F(8)) + (5))) - (5 + F(F(3)))) \\98554 &:= ((9 \times F(F(8))) + ((5 + 5) \times 4)) \\98556 &:= ((9 \times (F(F(8)) + (5))) - (-5 + F(6))) \\98557 &:= ((9 \times (F(F(8)) + (5))) + ((5 - 7))) \\98558 &:= ((9 \times (F(F(8)) + (5))) - F(F(-(5 - 8)))) \\98559 &:= ((F((F(9) - (8 + 5))) + (5)) \times 9) \\98562 &:= ((9 \times (F(F(8)) + (5))) + (6/2)) \\98563 &:= ((9 \times (F(F(8)) + (5))) + (F(6)/F(3))) \\98564 &:= ((9 \times F(F(8))) + (5 \times (6 + 4))) \\98565 &:= ((9 \times F(F(8))) + (56 - 5)) \\98567 &:= ((9 \times F(F(8))) + ((5 \times F(6)) + F(7))) \\98568 &:= (9 \times (F(F(8)) + (5 + (F(6)/8)))) \\98569 &:= ((9 \times F(F(8))) + (F((5 + 6)) - F(9))) \\98571 &:= ((9 \times F(F(8))) + (57 \times 1)) \\98572 &:= 9 \times F(F(8)) + 57 + F(2) \\98573 &:= 9 \times F(F(8)) + 57 + F(3)\end{aligned}$$

$$\begin{aligned}
 98574 &:= 9 \times F(F(8)) + 57 + F(4) \\
 98577 &:= 9 \times (F((8-5) \times 7) + 7) \\
 98578 &:= ((9 \times F(F(8))) + ((-5) + F(7)) \times 8) \\
 98586 &:= 9 \times (F(8+5+8) + F(6)) \\
 98592 &:= ((9 \times F(F(8))) + ((5 + F(9)) \times 2)) \\
 98593 &:= (F(9) + (((F(F(8)) + 5) \times 9) \times F(F(3)))) \\
 98594 &:= ((F(9) + ((F(F(8)) + 5) \times 9)) + F(F(F(4)))) \\
 98595 &:= ((-9) - F(F(8))) \times ((5-9) - 5) \\
 98598 &:= ((9 \times F(F(8))) + (-((5-9) \times F(8))) \\
 98603 &:= ((9 \times F(F(8))) + F((F(6) + 03))) \\
 98604 &:= (9 \times (F(F(8)) + (6 + 04))) \\
 98611 &:= ((9 \times F(F(8))) + ((F(6) + F(11)))) \\
 98613 &:= (9 \times (F(F(8)) + (F(6) + (1 \times 3)))) \\
 98616 &:= (((-9) - F(F(8))) \times (-F(6) + 1)) + F(F(6)) \\
 98618 &:= ((9 \times F(F(8))) + (F((6+1) \times 8)) \\
 98619 &:= ((9 \times (F(F(8)) + F(6))) + (-1) + F(9)) \\
 98621 &:= ((9 \times (F(F(8)) + (6 \times 2))) - 1) \\
 98622 &:= (9 \times (F(F(8)) + (F(6) + (2 + 2)))) \\
 98623 &:= ((9 \times (F(F(8)) + (6 \times 2))) + F(F(3))) \\
 98624 &:= ((9 \times F(F(8))) + (F((F(6) + 2) \times F(F(4)))) \\
 98628 &:= ((9 \times F(F(8))) + (-6) \times (2 - F(8))) \\
 98629 &:= (((-9) - F(F(8))) \times (-F(6) + F(2))) + F(9) \\
 98631 &:= (9 \times (F(F(8)) + ((6 \times F(3)) + 1))) \\
 98632 &:= 9 \times (F(F(8)) + F(F(6) - F(F(3)))) + F(2) \\
 98633 &:= 9 \times (F(F(8)) + F(F(6) - F(F(3)))) + F(3) \\
 98634 &:= 9 \times (F(F(8)) + F(F(6) - F(F(3)))) + F(4) \\
 98637 &:= (((9 \times F(F(8))) - F(F(6))) + F(-((F(F(3)) - (F(7)))))) \\
 98639 &:= (98 + ((F(F(F(6))) + 3) \times 9)) \\
 98642 &:= ((9 \times F(F(8))) + (64 \times 2)) \\
 98646 &:= ((9 \times ((F(F(8)) + F(F(6))) - (4))) - F(F(6))) \\
 98647 &:= ((9 \times F(F(8))) + ((F(F(6)) - F(F(4))) \times 7)) \\
 98648 &:= ((9 \times (F(F(8)) + F(F(6)))) - F((F(F(4)) + 8))) \\
 98649 &:= (((9 \times F(F(8))) + F((F(6) + (4)))) - 9) \\
 98654 &:= ((9 \times ((F(F(8)) + F(F(6))) - (5))) - (4)) \\
 98657 &:= ((9 \times F(F(8))) + ((6 + 5) \times F(7))) \\
 98658 &:= (9 \times ((8 \times F((F(6) - (5)))) + F(F(8)))) \\
 98661 &:= ((9 \times F(F(8))) + (F(F(6)) \times (6 + 1))) \\
 98664 &:= (((9 \times F(F(8))) + (6)) + F((F(6) + (4)))) \\
 98666 &:= ((9 \times F(F(8))) + (F(6) + F((6 + 6)))) \\
 98667 &:= (((9 \times F(F(8))) + (6)) + (F(F(6)) \times 7))
 \end{aligned}$$

$$\begin{aligned}
 98673 &:= ((9 \times (F(F(8)) - F(6))) + (F(F(7)) - F(3))) \\
 98674 &:= (((9 \times (F(F(8)) - F(6))) + F(F(7))) - F(F(F(4)))) \\
 98676 &:= (9 \times (F(F(8)) + ((F(F(6))/7) \times 6))) \\
 98677 &:= ((9 \times F(F(8))) + (-6) + (F(7) \times F(7))) \\
 98681 &:= ((9 \times F(F(8))) + ((F(6) \times F(8)) - 1)) \\
 98682 &:= ((9 \times F(F(8))) + ((F(6) \times F(8)) \times F(2))) \\
 98683 &:= (((9 \times F(F(8))) + (F(6) \times F(8))) + F(F(3))) \\
 98684 &:= (((9 \times F(F(8))) + (F(6) \times F(8))) + F(F(4))) \\
 98685 &:= (9 \times (F(F(8)) + ((6 + 8) + 5))) \\
 98688 &:= ((9 \times F(F(8))) + (-6) \times (-8) - F(8))) \\
 98692 &:= (-9) + (((F(F(8)) + F(F(6))) \times 9) - 2) \\
 98693 &:= (-9) + (((F(F(8)) + F(F(6))) \times 9) - F(F(3))) \\
 98694 &:= ((9 \times F(F(8))) + (6 \times (F(9) - (4)))) \\
 98703 &:= 9 \times (F(8) + F(7 \times 03)) \\
 98712 &:= (9 \times (F(F(8)) + (F((7+1) + F(2)))) \\
 98726 &:= (((9 \times F(F(8))) + F(F(7))) - F((2+6))) \\
 98728 &:= (((9 \times F(F(8))) + F(F(7))) - (-2) + F(8)) \\
 98729 &:= (((9 \times F(F(8))) + F(F(7))) - (2 \times 9)) \\
 98731 &:= ((9 \times F(F(8))) + (7 \times 31)) \\
 98733 &:= ((9 \times F(F(8))) + (73 \times 3)) \\
 98734 &:= ((9 \times F(F(8))) - (F((7+3) \times (-4))) \\
 98736 &:= (((9 \times F(F(8))) + F(F(7))) - (3 + F(6))) \\
 98737 &:= (((9 \times F(F(8))) + F(F(7))) - (3 + 7)) \\
 98738 &:= (((9 \times F(F(8))) + F(F(7))) - F(F(3))) - 8) \\
 98739 &:= (((9 \times F(F(8))) + F(F(7))) - F(-((3-9))) \\
 98742 &:= (((9 \times F(F(8))) + F(F(7))) - (F(4) + 2)) \\
 98743 &:= (((9 \times F(F(8))) + F(F(7))) - (4)) \times F(F(3)) \\
 98744 &:= ((9 \times (F(F(8)) + (F(7) \times F(F(4)))) - (4)) \\
 98745 &:= (((9 \times F(F(8))) + F(F(7))) + ((F(4) - (5)))) \\
 98746 &:= (((9 \times F(F(8))) + F(F(7))) - F(-((4-6))) \\
 98747 &:= (((9 \times F(F(8))) \times F(F((7-4)))) + F(F(7))) \\
 98748 &:= ((9 \times F(F(8))) - ((F(7) \times (F(4) - F(8)))) \\
 98751 &:= (((9 \times F(F(8))) + F(F(7))) + (5 - 1)) \\
 98752 &:= (((9 \times F(F(8))) + F(F(7))) + (5 \times F(2))) \\
 98753 &:= (((9 \times F(F(8))) + F(F(7))) + (5)) + F(F(3)) \\
 98754 &:= (((9 \times F(F(8))) + F(F(7))) + (5)) + F(F(4)) \\
 98763 &:= (((9 \times F(F(8))) + F(F(7))) + (F(6) \times F(3))) \\
 98764 &:= (((9 \times F(F(8))) + F(F(7))) + F(F(6))) - (4) \\
 98766 &:= ((9 \times F(F(8))) + ((7 \times 6) \times 6)) \\
 98768 &:= ((9 \times F(F(8))) + (F((7+6) + F(8)))
 \end{aligned}$$

$$\begin{aligned}
 98773 &:= (((9 \times F(F(8))) + F(F(7))) + (F(7) \times F(3))) \\
 98774 &:= ((-9) + ((-F(8) + F(F(7))) \times F(F(7)))) \times F(F(4)) \\
 98775 &:= ((9 \times (F(F(8)) + (F(7)))) + F((7 + 5))) \\
 98778 &:= (-9) + ((F((F(8) - (7))) \times F(F(7))) + F(F(8))) \\
 98781 &:= (((9 \times F(F(8))) + F(F(7))) + F((8 + 1))) \\
 98784 &:= 98 \times 7 \times F(8 + 4) \\
 98786 &:= ((9 \times F(F(8))) + (((F(7) + F(8)) \times F(6)))) \\
 98787 &:= ((9 \times F(F(8))) - (F(7) \times (-8 - F(7)))) \\
 98789 &:= (((9 \times F(F(8))) + F(F(7))) + (8 + F(9))) \\
 98793 &:= (9 \times (F(F(8)) + (F(7) + (9 \times F(3)))) \\
 98796 &:= ((9 \times F(F(8))) + ((F(7) + F(9)) \times 6)) \\
 98811 &:= (9 \times (F(F(8)) + (F((8 + 1)) - 1))) \\
 98815 &:= (((-F(9) - F(F(8))) \times (-8 + 1)) - (5)) \\
 98837 &:= ((9 \times (F(F(8)) + (8 + F(3)))) + F(F(7))) \\
 98843 &:= ((9 \times F(F(8))) + (F((8 \times F(F(4))))/3)) \\
 98847 &:= (9 \times (F(F(8)) + ((8 \times F(4)) + F(7)))) \\
 98854 &:= ((9 \times F(F(8))) + ((85 \times 4))) \\
 98856 &:= (9 \times (F(F(8)) + (8 + (5 \times 6)))) \\
 98872 &:= ((9 \times (F(F(8)) + (F(8)))) + (F(7)^2)) \\
 98874 &:= (9 \times (F(F(8)) + (8 \times (7 - F(F(4)))))) \\
 98883 &:= (9 \times ((F(F(8)) + (F(8) + F(8))) - F(F(3)))) \\
 98886 &:= ((9 \times (F(F(8)) + (F(8) + F(8)))) - (6)) \\
 98891 &:= (((F(9) + 8) + F(F(8))) \times 9) - 1) \\
 98892 &:= ((9 \times F(F(8))) - (F(8) \times (-9 \times 2))) \\
 98893 &:= (((F(9) + 8) + F(F(8))) \times 9) + F(F(3)) \\
 98894 &:= (((F(9) + 8) + F(F(8))) \times 9) + F(F(4)) \\
 98910 &:= (9 \times (F(F(8)) + (F(9) + 10))) \\
 98928 &:= (9 \times (F(F(8)) + (-9) + F((2 + 8)))) \\
 98937 &:= (9 \times (((F(F(8)) + F(9)) \times F(F(3))) + (F(7)))) \\
 98946 &:= (9 \times (F(F(8)) + ((9 - F(4)) \times F(6)))) \\
 98956 &:= ((9 \times F(F(8))) - (F(9) \times (-5) - F(6))) \\
 98964 &:= (((-F(9) - F(F(8))) \times (-9)) + F((F(6) + (4)))) \\
 98967 &:= (((-F(9) - F(F(8))) \times (-9)) + (F(F(6)) \times 7)) \\
 98972 &:= (((-9) - F(F(8))) \times (-9)) + (F((7 \times 2))) \\
 98974 &:= F(9) \times (F(8) \times F(9) + F(7)^{F(4)}) \\
 98976 &:= ((9 \times F(F(8))) + ((9 + F(7)) \times F(F(6)))) \\
 98982 &:= (9 \times (F(F(8)) + ((F(9) - 8) \times 2))) \\
 98988 &:= (((-F(9) - F(F(8))) \times (-9)) - (-8) \times F(8)) \\
 99126 &:= (9 \times ((F(9) \times (1 \times 2)) + F(F(F(6)))) \\
 99144 &:= (F(9) \times ((9^{F(1 \times 4)}) \times 4)) \\
 99223 &:= (9 \times (F(9) + F(2)))^2 - F(3) \\
 99224 &:= (((9 \times (F(9) + F(2)))^2) - F(F(F(4)))) \\
 99225 &:= (9 \times (F(9) + F(2)))^{F(-2+5)} \\
 99243 &:= (9 \times ((9^2) + F(F((4 \times F(3)))))) \\
 99246 &:= (((9 \times (F(9) + F(2)))^{F(F(4))}) + F(F(6))) \\
 99315 &:= (9 \times (F((9 + F(3))) + F(F(F((1 + 5)))))) \\
 99351 &:= (9 \times (93 + F(F(F((5 + 1)))))) \\
 99378 &:= (9 \times ((F((9 + F(3))) + (7)) + F(F(8)))) \\
 99396 &:= (9 \times ((9 + F((F(3) + 9))) + F(F(F(6)))) \\
 99398 &:= (-F(9) + (9 \times ((3 \times F(9)) + F(F(8)))) \\
 99432 &:= (9 \times ((F(9) \times F(4)) + F(F(F((3 \times 2)))))) \\
 99486 &:= (9 \times (((F(9) \times F(4)) + F(F(8))) + (6))) \\
 99648 &:= (9 \times (((F(9) + F(6)) \times F(4)) + F(F(8)))) \\
 99738 &:= (9 \times ((F(9) \times (7 - 3)) + F(F(8)))) \\
 99828 &:= (9 \times ((F((-9) + F(8))) + 2) + F(F(8))) \\
 99844 &:= (F(9) + (9 \times (F(F(8)) + F((F(4) \times 4)))) \\
 99846 &:= (9 \times ((F((-9) + F(8))) + (4)) + F(F(F(6))))
 \end{aligned}$$

### 3 Selfie Numbers With Fibonacci Values: Reverse Order of Digits

This subsection brings **Fibonacci type selfie numbers** with basic operations. The results are in reverse order of digits. The work is up to 5 digits. This section is divided in three parts. One when the results are in symmetrical and consecutive in blocks of 10. The second part is with symmetrical and non consecutive results. The third part is for general values.

#### 3.1 Symmetric and Consecutive

$$5490 := 0 + 9 \times F(F(4) \times 5)$$

$$5491 := 1 + 9 \times F(F(4) \times 5)$$

$$5492 := 2 + 9 \times F(F(4) \times 5)$$

$$5493 := 3 + 9 \times F(F(4) \times 5)$$

$$5494 := 4 + 9 \times F(F(4) \times 5)$$

$$5495 := 5 + 9 \times F(F(4) \times 5)$$

$$5496 := 6 + 9 \times F(F(4) \times 5)$$

$$5497 := 7 + 9 \times F(F(4) \times 5)$$

$$5498 := 8 + 9 \times F(F(4) \times 5)$$

$$5499 := 9 + 9 \times F(F(4) \times 5)$$

$$7920 := 0 - 2 + F(9) \times F(F(7))$$

$$7921 := 1 - 2 + F(9) \times F(F(7))$$

$$7922 := 2 - 2 + F(9) \times F(F(7))$$

$$7923 := 3 - 2 + F(9) \times F(F(7))$$

$$7924 := 4 - 2 + F(9) \times F(F(7))$$

$$7925 := 5 - 2 + F(9) \times F(F(7))$$

$$7926 := 6 - 2 + F(9) \times F(F(7))$$

$$7927 := 7 - 2 + F(9) \times F(F(7))$$

$$7928 := 8 - 2 + F(9) \times F(F(7))$$

$$7929 := 9 - 2 + F(9) \times F(F(7))$$

$$01440 := 0 + F(F(4) \times 4) \times 10$$

$$01441 := 1 + F(F(4) \times 4) \times 10$$

$$01442 := 2 + F(F(4) \times 4) \times 10$$

$$01443 := 3 + F(F(4) \times 4) \times 10$$

$$01444 := 4 + F(F(4) \times 4) \times 10$$

$$01445 := 5 + F(F(4) \times 4) \times 10$$

$$01446 := 6 + F(F(4) \times 4) \times 10$$

$$01447 := 7 + F(F(4) \times 4) \times 10$$

$$01448 := 8 + F(F(4) \times 4) \times 10$$

$$01449 := 9 + F(F(4) \times 4) \times 10$$

$$01650 := 0 + 5 \times 6 \times F(10)$$

$$01651 := 1 + 5 \times 6 \times F(10)$$

$$01652 := 2 + 5 \times 6 \times F(10)$$

$$01653 := 3 + 5 \times 6 \times F(10)$$

$$01654 := 4 + 5 \times 6 \times F(10)$$

$$01655 := 5 + 5 \times 6 \times F(10)$$

$$01656 := 6 + 5 \times 6 \times F(10)$$

$$01657 := 7 + 5 \times 6 \times F(10)$$

$$01658 := 8 + 5 \times 6 \times F(10)$$

$$01659 := 9 + 5 \times 6 \times F(10)$$

$$01680 := 0 + F(8) \times F(6) \times 10$$

$$01681 := 1 + F(8) \times F(6) \times 10$$

$$01682 := 2 + F(8) \times F(6) \times 10$$

$$01683 := 3 + F(8) \times F(6) \times 10$$

$$01684 := 4 + F(8) \times F(6) \times 10$$

$$01685 := 5 + F(8) \times F(6) \times 10$$

$$01686 := 6 + F(8) \times F(6) \times 10$$

$$01687 := 7 + F(8) \times F(6) \times 10$$

$$01688 := 8 + F(8) \times F(6) \times 10$$

$$01689 := 9 + F(8) \times F(6) \times 10$$

$$01870 := 0 + (F(7) + F(8)) \times F(10)$$

$$01871 := 1 + (F(7) + F(8)) \times F(10)$$

$$01872 := 2 + (F(7) + F(8)) \times F(10)$$

$$01873 := 3 + (F(7) + F(8)) \times F(10)$$

$$01874 := 4 + (F(7) + F(8)) \times F(10)$$

$$01875 := 5 + (F(7) + F(8)) \times F(10)$$

$$01876 := 6 + (F(7) + F(8)) \times F(10)$$

$$01877 := 7 + (F(7) + F(8)) \times F(10)$$

$$01878 := 8 + (F(7) + F(8)) \times F(10)$$

$$01879 := 9 + (F(7) + F(8)) \times F(10)$$

$$01890 := 0 + 9 \times F(8) \times 10$$

$$01891 := 1 + 9 \times F(8) \times 10$$

$$01892 := 2 + 9 \times F(8) \times 10$$

$$01893 := 3 + 9 \times F(8) \times 10$$

$$01894 := 4 + 9 \times F(8) \times 10$$

$$01895 := 5 + 9 \times F(8) \times 10$$

$$01896 := 6 + 9 \times F(8) \times 10$$

$$01897 := 7 + 9 \times F(8) \times 10$$

$$01898 := 8 + 9 \times F(8) \times 10$$

$$01899 := 9 + 9 \times F(8) \times 10$$

$$10980 := 0 + F(F(8)) + F(9 \times 01)$$

$$10981 := 1 + F(F(8)) + F(9 \times 01)$$

$$10982 := 2 + F(F(8)) + F(9 \times 01)$$

$$10983 := 3 + F(F(8)) + F(9 \times 01)$$

$$10984 := 4 + F(F(8)) + F(9 \times 01)$$

$$10985 := 5 + F(F(8)) + F(9 \times 01)$$

$$10986 := 6 + F(F(8)) + F(9 \times 01)$$

$$10987 := 7 + F(F(8)) + F(9 \times 01)$$



$$10988 := 8 + F(F(8)) + F(9 \times 01)$$

$$10989 := 9 + F(F(8)) + F(9 \times 01)$$

$$13530 := 0 + F(3) \times F(5 \times (3 + 1))$$

$$13531 := 1 + F(3) \times F(5 \times (3 + 1))$$

$$13532 := 2 + F(3) \times F(5 \times (3 + 1))$$

$$13533 := 3 + F(3) \times F(5 \times (3 + 1))$$

$$13534 := 4 + F(3) \times F(5 \times (3 + 1))$$

$$13535 := 5 + F(3) \times F(5 \times (3 + 1))$$

$$13536 := 6 + F(3) \times F(5 \times (3 + 1))$$

$$13537 := 7 + F(3) \times F(5 \times (3 + 1))$$

$$13538 := 8 + F(3) \times F(5 \times (3 + 1))$$

$$13539 := 9 + F(3) \times F(5 \times (3 + 1))$$

$$14640 := 0 + (F(4) + F(6))^4 - 1$$

$$14641 := 1 + (F(4) + F(6))^4 - 1$$

$$14642 := 2 + (F(4) + F(6))^4 - 1$$

$$14643 := 3 + (F(4) + F(6))^4 - 1$$

$$14644 := 4 + (F(4) + F(6))^4 - 1$$

$$14645 := 5 + (F(4) + F(6))^4 - 1$$

$$14646 := 6 + (F(4) + F(6))^4 - 1$$

$$14647 := 7 + (F(4) + F(6))^4 - 1$$

$$14648 := 8 + (F(4) + F(6))^4 - 1$$

$$14649 := 9 + (F(4) + F(6))^4 - 1$$

$$17640 := 0 + F(F(F(F(4))) + F(F(6))) - 71$$

$$17641 := 1 + F(F(F(F(4))) + F(F(6))) - 71$$

$$17642 := 2 + F(F(F(F(4))) + F(F(6))) - 71$$

$$17643 := 3 + F(F(F(F(4))) + F(F(6))) - 71$$

$$17644 := 4 + F(F(F(F(4))) + F(F(6))) - 71$$

$$17645 := 5 + F(F(F(F(4))) + F(F(6))) - 71$$

$$17646 := 6 + F(F(F(F(4))) + F(F(6))) - 71$$

$$17647 := 7 + F(F(F(F(4))) + F(F(6))) - 71$$

$$17648 := 8 + F(F(F(F(4))) + F(F(6))) - 71$$

$$17649 := 9 + F(F(F(F(4))) + F(F(6))) - 71$$

$$20970 := 0 + F(F(7)) \times 90 \times F(2)$$

$$20971 := 1 + F(F(7)) \times 90 \times F(2)$$

$$20972 := 2 + F(F(7)) \times 90 \times F(2)$$

$$20973 := 3 + F(F(7)) \times 90 \times F(2)$$

$$20974 := 4 + F(F(7)) \times 90 \times F(2)$$

$$20975 := 5 + F(F(7)) \times 90 \times F(2)$$

$$20976 := 6 + F(F(7)) \times 90 \times F(2)$$

$$20977 := 7 + F(F(7)) \times 90 \times F(2)$$

$$20978 := 8 + F(F(7)) \times 90 \times F(2)$$

$$20979 := 9 + F(F(7)) \times 90 \times F(2)$$

$$21960 := 0 + (F(F(F(6))) + F(9)) \times 1 \times 2$$

$$21961 := 1 + (F(F(F(6))) + F(9)) \times 1 \times 2$$

$$21962 := 2 + (F(F(F(6))) + F(9)) \times 1 \times 2$$

$$21963 := 3 + (F(F(F(6))) + F(9)) \times 1 \times 2$$

$$21964 := 4 + (F(F(F(6))) + F(9)) \times 1 \times 2$$

$$21965 := 5 + (F(F(F(6))) + F(9)) \times 1 \times 2$$

$$21966 := 6 + (F(F(F(6))) + F(9)) \times 1 \times 2$$

$$21967 := 7 + (F(F(F(6))) + F(9)) \times 1 \times 2$$

$$21968 := 8 + (F(F(F(6))) + F(9)) \times 1 \times 2$$

$$21969 := 9 + (F(F(F(6))) + F(9)) \times 1 \times 2$$

$$22180 := 0 + (F(F(8)) + F(12)) \times 2$$

$$22181 := 1 + (F(F(8)) + F(12)) \times 2$$

$$22182 := 2 + (F(F(8)) + F(12)) \times 2$$

$$22183 := 3 + (F(F(8)) + F(12)) \times 2$$

$$22184 := 4 + (F(F(8)) + F(12)) \times 2$$

$$22185 := 5 + (F(F(8)) + F(12)) \times 2$$

$$22186 := 6 + (F(F(8)) + F(12)) \times 2$$

$$22187 := 7 + (F(F(8)) + F(12)) \times 2$$

$$22188 := 8 + (F(F(8)) + F(12)) \times 2$$

$$22189 := 9 + (F(F(8)) + F(12)) \times 2$$

$$25840 := 0 + F(-F(4) + F(8)) \times 5 \times 2$$

$$25841 := 1 + F(-F(4) + F(8)) \times 5 \times 2$$

$$25842 := 2 + F(-F(4) + F(8)) \times 5 \times 2$$

$$25843 := 3 + F(-F(4) + F(8)) \times 5 \times 2$$

$$25844 := 4 + F(-F(4) + F(8)) \times 5 \times 2$$

$$25845 := 5 + F(-F(4) + F(8)) \times 5 \times 2$$

$$25846 := 6 + F(-F(4) + F(8)) \times 5 \times 2$$

$$25847 := 7 + F(-F(4) + F(8)) \times 5 \times 2$$

$$25848 := 8 + F(-F(4) + F(8)) \times 5 \times 2$$

$$25849 := 9 + F(-F(4) + F(8)) \times 5 \times 2$$

$$28670 := 0 + 7 + 6 + F(F(8) + 2)$$

$$28671 := 1 + 7 + 6 + F(F(8) + 2)$$

$$\begin{aligned} 28672 &:= 2 + 7 + 6 + F(F(8) + 2) \\ 28673 &:= 3 + 7 + 6 + F(F(8) + 2) \\ 28674 &:= 4 + 7 + 6 + F(F(8) + 2) \\ 28675 &:= 5 + 7 + 6 + F(F(8) + 2) \\ 28676 &:= 6 + 7 + 6 + F(F(8) + 2) \\ 28677 &:= 7 + 7 + 6 + F(F(8) + 2) \\ 28678 &:= 8 + 7 + 6 + F(F(8) + 2) \\ 28679 &:= 9 + 7 + 6 + F(F(8) + 2) \end{aligned}$$

$$\begin{aligned} 28890 &:= 0 + F(F(9) - F(8)) + F(F(8) + 2) \\ 28891 &:= 1 + F(F(9) - F(8)) + F(F(8) + 2) \\ 28892 &:= 2 + F(F(9) - F(8)) + F(F(8) + 2) \\ 28893 &:= 3 + F(F(9) - F(8)) + F(F(8) + 2) \\ 28894 &:= 4 + F(F(9) - F(8)) + F(F(8) + 2) \\ 28895 &:= 5 + F(F(9) - F(8)) + F(F(8) + 2) \\ 28896 &:= 6 + F(F(9) - F(8)) + F(F(8) + 2) \\ 28897 &:= 7 + F(F(9) - F(8)) + F(F(8) + 2) \\ 28898 &:= 8 + F(F(9) - F(8)) + F(F(8) + 2) \\ 28899 &:= 9 + F(F(9) - F(8)) + F(F(8) + 2) \end{aligned}$$

$$\begin{aligned} 32850 &:= 0 + (5 + F(F(8)) - F(2)) \times 3 \\ 32851 &:= 1 + (5 + F(F(8)) - F(2)) \times 3 \\ 32852 &:= 2 + (5 + F(F(8)) - F(2)) \times 3 \\ 32853 &:= 3 + (5 + F(F(8)) - F(2)) \times 3 \\ 32854 &:= 4 + (5 + F(F(8)) - F(2)) \times 3 \\ 32855 &:= 5 + (5 + F(F(8)) - F(2)) \times 3 \\ 32856 &:= 6 + (5 + F(F(8)) - F(2)) \times 3 \\ 32857 &:= 7 + (5 + F(F(8)) - F(2)) \times 3 \\ 32858 &:= 8 + (5 + F(F(8)) - F(2)) \times 3 \\ 32859 &:= 9 + (5 + F(F(8)) - F(2)) \times 3 \end{aligned}$$

$$\begin{aligned} 32940 &:= 0 + F(4) \times (F(9) + F(F(2^3))) \\ 32941 &:= 1 + F(4) \times (F(9) + F(F(2^3))) \\ 32942 &:= 2 + F(4) \times (F(9) + F(F(2^3))) \\ 32943 &:= 3 + F(4) \times (F(9) + F(F(2^3))) \\ 32944 &:= 4 + F(4) \times (F(9) + F(F(2^3))) \\ 32945 &:= 5 + F(4) \times (F(9) + F(F(2^3))) \\ 32946 &:= 6 + F(4) \times (F(9) + F(F(2^3))) \\ 32947 &:= 7 + F(4) \times (F(9) + F(F(2^3))) \\ 32948 &:= 8 + F(4) \times (F(9) + F(F(2^3))) \end{aligned}$$

$$32949 := 9 + F(4) \times (F(9) + F(F(2^3)))$$

$$\begin{aligned} 33490 &:= 0 + F(9) \times (F(4^{F(3)}) - F(3)) \\ 33491 &:= 1 + F(9) \times (F(4^{F(3)}) - F(3)) \\ 33492 &:= 2 + F(9) \times (F(4^{F(3)}) - F(3)) \\ 33493 &:= 3 + F(9) \times (F(4^{F(3)}) - F(3)) \\ 33494 &:= 4 + F(9) \times (F(4^{F(3)}) - F(3)) \\ 33495 &:= 5 + F(9) \times (F(4^{F(3)}) - F(3)) \\ 33496 &:= 6 + F(9) \times (F(4^{F(3)}) - F(3)) \\ 33497 &:= 7 + F(9) \times (F(4^{F(3)}) - F(3)) \\ 33498 &:= 8 + F(9) \times (F(4^{F(3)}) - F(3)) \\ 33499 &:= 9 + F(9) \times (F(4^{F(3)}) - F(3)) \end{aligned}$$

$$\begin{aligned} 38760 &:= 0 + (F(6) + 7) \times F(F(8) - 3) \\ 38761 &:= 1 + (F(6) + 7) \times F(F(8) - 3) \\ 38762 &:= 2 + (F(6) + 7) \times F(F(8) - 3) \\ 38763 &:= 3 + (F(6) + 7) \times F(F(8) - 3) \\ 38764 &:= 4 + (F(6) + 7) \times F(F(8) - 3) \\ 38765 &:= 5 + (F(6) + 7) \times F(F(8) - 3) \\ 38766 &:= 6 + (F(6) + 7) \times F(F(8) - 3) \\ 38767 &:= 7 + (F(6) + 7) \times F(F(8) - 3) \\ 38768 &:= 8 + (F(6) + 7) \times F(F(8) - 3) \\ 38769 &:= 9 + (F(6) + 7) \times F(F(8) - 3) \end{aligned}$$

$$\begin{aligned} 39270 &:= 0 - F(7 + 2) + F(9)^3 \\ 39271 &:= 1 - F(7 + 2) + F(9)^3 \\ 39272 &:= 2 - F(7 + 2) + F(9)^3 \\ 39273 &:= 3 - F(7 + 2) + F(9)^3 \\ 39274 &:= 4 - F(7 + 2) + F(9)^3 \\ 39275 &:= 5 - F(7 + 2) + F(9)^3 \\ 39276 &:= 6 - F(7 + 2) + F(9)^3 \\ 39277 &:= 7 - F(7 + 2) + F(9)^3 \\ 39278 &:= 8 - F(7 + 2) + F(9)^3 \\ 39279 &:= 9 - F(7 + 2) + F(9)^3 \end{aligned}$$

$$\begin{aligned} 39360 &:= 0 - 6 + 3^9 \times F(3) \\ 39361 &:= 1 - 6 + 3^9 \times F(3) \\ 39362 &:= 2 - 6 + 3^9 \times F(3) \\ 39363 &:= 3 - 6 + 3^9 \times F(3) \\ 39364 &:= 4 - 6 + 3^9 \times F(3) \end{aligned}$$

$$\begin{aligned} 39365 &:= 5 - 6 + 3^9 \times F(3) \\ 39366 &:= 6 - 6 + 3^9 \times F(3) \\ 39367 &:= 7 - 6 + 3^9 \times F(3) \\ 39368 &:= 8 - 6 + 3^9 \times F(3) \\ 39369 &:= 9 - 6 + 3^9 \times F(3) \end{aligned}$$

$$\begin{aligned} 39770 &:= 0 + F(F(7)) + F(F(7)) + F(9)^3 \\ 39771 &:= 1 + F(F(7)) + F(F(7)) + F(9)^3 \\ 39772 &:= 2 + F(F(7)) + F(F(7)) + F(9)^3 \\ 39773 &:= 3 + F(F(7)) + F(F(7)) + F(9)^3 \\ 39774 &:= 4 + F(F(7)) + F(F(7)) + F(9)^3 \\ 39775 &:= 5 + F(F(7)) + F(F(7)) + F(9)^3 \\ 39776 &:= 6 + F(F(7)) + F(F(7)) + F(9)^3 \\ 39777 &:= 7 + F(F(7)) + F(F(7)) + F(9)^3 \\ 39778 &:= 8 + F(F(7)) + F(F(7)) + F(9)^3 \\ 39779 &:= 9 + F(F(7)) + F(F(7)) + F(9)^3 \end{aligned}$$

$$\begin{aligned} 43640 &:= 0 + 4 \times (F(F(F(6))) + F(3 \times 4)) \\ 43641 &:= 1 + 4 \times (F(F(F(6))) + F(3 \times 4)) \\ 43642 &:= 2 + 4 \times (F(F(F(6))) + F(3 \times 4)) \\ 43643 &:= 3 + 4 \times (F(F(F(6))) + F(3 \times 4)) \\ 43644 &:= 4 + 4 \times (F(F(F(6))) + F(3 \times 4)) \\ 43645 &:= 5 + 4 \times (F(F(F(6))) + F(3 \times 4)) \\ 43646 &:= 6 + 4 \times (F(F(F(6))) + F(3 \times 4)) \\ 43647 &:= 7 + 4 \times (F(F(F(6))) + F(3 \times 4)) \\ 43648 &:= 8 + 4 \times (F(F(F(6))) + F(3 \times 4)) \\ 43649 &:= 9 + 4 \times (F(F(F(6))) + F(3 \times 4)) \end{aligned}$$

$$\begin{aligned} 43760 &:= 0 + (-6 + F(7 \times 3)) \times 4 \\ 43761 &:= 1 + (-6 + F(7 \times 3)) \times 4 \\ 43762 &:= 2 + (-6 + F(7 \times 3)) \times 4 \\ 43763 &:= 3 + (-6 + F(7 \times 3)) \times 4 \\ 43764 &:= 4 + (-6 + F(7 \times 3)) \times 4 \\ 43765 &:= 5 + (-6 + F(7 \times 3)) \times 4 \\ 43766 &:= 6 + (-6 + F(7 \times 3)) \times 4 \\ 43767 &:= 7 + (-6 + F(7 \times 3)) \times 4 \\ 43768 &:= 8 + (-6 + F(7 \times 3)) \times 4 \\ 43769 &:= 9 + (-6 + F(7 \times 3)) \times 4 \end{aligned}$$

$$\begin{aligned} 43780 &:= 0 + (F(8 + F(7)) - F(F(3))) \times 4 \\ 43781 &:= 1 + (F(8 + F(7)) - F(F(3))) \times 4 \\ 43782 &:= 2 + (F(8 + F(7)) - F(F(3))) \times 4 \\ 43783 &:= 3 + (F(8 + F(7)) - F(F(3))) \times 4 \\ 43784 &:= 4 + (F(8 + F(7)) - F(F(3))) \times 4 \\ 43785 &:= 5 + (F(8 + F(7)) - F(F(3))) \times 4 \\ 43786 &:= 6 + (F(8 + F(7)) - F(F(3))) \times 4 \\ 43787 &:= 7 + (F(8 + F(7)) - F(F(3))) \times 4 \\ 43788 &:= 8 + (F(8 + F(7)) - F(F(3))) \times 4 \\ 43789 &:= 9 + (F(8 + F(7)) - F(F(3))) \times 4 \end{aligned}$$

$$\begin{aligned} 43860 &:= 0 + (F(F(6)) + F(F(8)) - F(3)) \times 4 \\ 43861 &:= 1 + (F(F(6)) + F(F(8)) - F(3)) \times 4 \\ 43862 &:= 2 + (F(F(6)) + F(F(8)) - F(3)) \times 4 \\ 43863 &:= 3 + (F(F(6)) + F(F(8)) - F(3)) \times 4 \\ 43864 &:= 4 + (F(F(6)) + F(F(8)) - F(3)) \times 4 \\ 43865 &:= 5 + (F(F(6)) + F(F(8)) - F(3)) \times 4 \\ 43866 &:= 6 + (F(F(6)) + F(F(8)) - F(3)) \times 4 \\ 43867 &:= 7 + (F(F(6)) + F(F(8)) - F(3)) \times 4 \\ 43868 &:= 8 + (F(F(6)) + F(F(8)) - F(3)) \times 4 \\ 43869 &:= 9 + (F(F(6)) + F(F(8)) - F(3)) \times 4 \end{aligned}$$

$$\begin{aligned} 43880 &:= 0 + (F(F(8)) + 8 \times 3) \times 4 \\ 43881 &:= 1 + (F(F(8)) + 8 \times 3) \times 4 \\ 43882 &:= 2 + (F(F(8)) + 8 \times 3) \times 4 \\ 43883 &:= 3 + (F(F(8)) + 8 \times 3) \times 4 \\ 43884 &:= 4 + (F(F(8)) + 8 \times 3) \times 4 \\ 43885 &:= 5 + (F(F(8)) + 8 \times 3) \times 4 \\ 43886 &:= 6 + (F(F(8)) + 8 \times 3) \times 4 \\ 43887 &:= 7 + (F(F(8)) + 8 \times 3) \times 4 \\ 43888 &:= 8 + (F(F(8)) + 8 \times 3) \times 4 \\ 43889 &:= 9 + (F(F(8)) + 8 \times 3) \times 4 \end{aligned}$$

$$\begin{aligned} 44360 &:= 0 + (F(F(F(6))) + F(3 \times 4)) \times 4 \\ 44361 &:= 1 + (F(F(F(6))) + F(3 \times 4)) \times 4 \\ 44362 &:= 2 + (F(F(F(6))) + F(3 \times 4)) \times 4 \\ 44363 &:= 3 + (F(F(F(6))) + F(3 \times 4)) \times 4 \\ 44364 &:= 4 + (F(F(F(6))) + F(3 \times 4)) \times 4 \\ 44365 &:= 5 + (F(F(F(6))) + F(3 \times 4)) \times 4 \\ 44366 &:= 6 + (F(F(F(6))) + F(3 \times 4)) \times 4 \\ 44367 &:= 7 + (F(F(F(6))) + F(3 \times 4)) \times 4 \end{aligned}$$

$$44368 := 8 + (F(F(F(6))) + F(3 \times 4)) \times 4$$

$$44369 := 9 + (F(F(F(6))) + F(3 \times 4)) \times 4$$

$$46370 := 0 + F(F(7 - 3)) + F(6 \times 4)$$

$$46371 := 1 + F(F(7 - 3)) + F(6 \times 4)$$

$$46372 := 2 + F(F(7 - 3)) + F(6 \times 4)$$

$$46373 := 3 + F(F(7 - 3)) + F(6 \times 4)$$

$$46374 := 4 + F(F(7 - 3)) + F(6 \times 4)$$

$$46375 := 5 + F(F(7 - 3)) + F(6 \times 4)$$

$$46376 := 6 + F(F(7 - 3)) + F(6 \times 4)$$

$$46377 := 7 + F(F(7 - 3)) + F(6 \times 4)$$

$$46378 := 8 + F(F(7 - 3)) + F(6 \times 4)$$

$$46379 := 9 + F(F(7 - 3)) + F(6 \times 4)$$

$$46380 := 0 + F(8 \times 3) + F(6) + 4$$

$$46381 := 1 + F(8 \times 3) + F(6) + 4$$

$$46382 := 2 + F(8 \times 3) + F(6) + 4$$

$$46383 := 3 + F(8 \times 3) + F(6) + 4$$

$$46384 := 4 + F(8 \times 3) + F(6) + 4$$

$$46385 := 5 + F(8 \times 3) + F(6) + 4$$

$$46386 := 6 + F(8 \times 3) + F(6) + 4$$

$$46387 := 7 + F(8 \times 3) + F(6) + 4$$

$$46388 := 8 + F(8 \times 3) + F(6) + 4$$

$$46389 := 9 + F(8 \times 3) + F(6) + 4$$

$$46660 := 0 + F(6) + 6^6 - 4$$

$$46661 := 1 + F(6) + 6^6 - 4$$

$$46662 := 2 + F(6) + 6^6 - 4$$

$$46663 := 3 + F(6) + 6^6 - 4$$

$$46664 := 4 + F(6) + 6^6 - 4$$

$$46665 := 5 + F(6) + 6^6 - 4$$

$$46666 := 6 + F(6) + 6^6 - 4$$

$$46667 := 7 + F(6) + 6^6 - 4$$

$$46668 := 8 + F(6) + 6^6 - 4$$

$$46669 := 9 + F(6) + 6^6 - 4$$

$$46670 := 0 + F(7) + 6^6 + F(F(F(4)))$$

$$46671 := 1 + F(7) + 6^6 + F(F(F(4)))$$

$$46672 := 2 + F(7) + 6^6 + F(F(F(4)))$$

$$46673 := 3 + F(7) + 6^6 + F(F(F(4)))$$

$$46674 := 4 + F(7) + 6^6 + F(F(F(4)))$$

$$46675 := 5 + F(7) + 6^6 + F(F(F(4)))$$

$$46676 := 6 + F(7) + 6^6 + F(F(F(4)))$$

$$46677 := 7 + F(7) + 6^6 + F(F(F(4)))$$

$$46678 := 8 + F(7) + 6^6 + F(F(F(4)))$$

$$46679 := 9 + F(7) + 6^6 + F(F(F(4)))$$

$$46680 := 0 + F(8) + 6^6 + F(4)$$

$$46681 := 1 + F(8) + 6^6 + F(4)$$

$$46682 := 2 + F(8) + 6^6 + F(4)$$

$$46683 := 3 + F(8) + 6^6 + F(4)$$

$$46684 := 4 + F(8) + 6^6 + F(4)$$

$$46685 := 5 + F(8) + 6^6 + F(4)$$

$$46686 := 6 + F(8) + 6^6 + F(4)$$

$$46687 := 7 + F(8) + 6^6 + F(4)$$

$$46688 := 8 + F(8) + 6^6 + F(4)$$

$$46689 := 9 + F(8) + 6^6 + F(4)$$

$$46690 := 0 + F(9) + (6 \times 6)^{F(4)}$$

$$46691 := 1 + F(9) + (6 \times 6)^{F(4)}$$

$$46692 := 2 + F(9) + (6 \times 6)^{F(4)}$$

$$46693 := 3 + F(9) + (6 \times 6)^{F(4)}$$

$$46694 := 4 + F(9) + (6 \times 6)^{F(4)}$$

$$46695 := 5 + F(9) + (6 \times 6)^{F(4)}$$

$$46696 := 6 + F(9) + (6 \times 6)^{F(4)}$$

$$46697 := 7 + F(9) + (6 \times 6)^{F(4)}$$

$$46698 := 8 + F(9) + (6 \times 6)^{F(4)}$$

$$46699 := 9 + F(9) + (6 \times 6)^{F(4)}$$

$$54290 := 0 + F(9 + 2) \times F(F(4) \times 5)$$

$$54291 := 1 + F(9 + 2) \times F(F(4) \times 5)$$

$$54292 := 2 + F(9 + 2) \times F(F(4) \times 5)$$

$$54293 := 3 + F(9 + 2) \times F(F(4) \times 5)$$

$$54294 := 4 + F(9 + 2) \times F(F(4) \times 5)$$

$$54295 := 5 + F(9 + 2) \times F(F(4) \times 5)$$

$$54296 := 6 + F(9 + 2) \times F(F(4) \times 5)$$

$$54297 := 7 + F(9 + 2) \times F(F(4) \times 5)$$

$$54298 := 8 + F(9 + 2) \times F(F(4) \times 5)$$

$$54299 := 9 + F(9 + 2) \times F(F(4) \times 5)$$

$$\begin{aligned} 54560 &:= 0 + (F(F(F(6))) - F(5+4)) \times 5 \\ 54561 &:= 1 + (F(F(F(6))) - F(5+4)) \times 5 \\ 54562 &:= 2 + (F(F(F(6))) - F(5+4)) \times 5 \\ 54563 &:= 3 + (F(F(F(6))) - F(5+4)) \times 5 \\ 54564 &:= 4 + (F(F(F(6))) - F(5+4)) \times 5 \\ 54565 &:= 5 + (F(F(F(6))) - F(5+4)) \times 5 \\ 54566 &:= 6 + (F(F(F(6))) - F(5+4)) \times 5 \\ 54567 &:= 7 + (F(F(F(6))) - F(5+4)) \times 5 \\ 54568 &:= 8 + (F(F(F(6))) - F(5+4)) \times 5 \\ 54569 &:= 9 + (F(F(F(6))) - F(5+4)) \times 5 \end{aligned}$$

$$\begin{aligned} 54670 &:= 0 + (-F(7) + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54671 &:= 1 + (-F(7) + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54672 &:= 2 + (-F(7) + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54673 &:= 3 + (-F(7) + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54674 &:= 4 + (-F(7) + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54675 &:= 5 + (-F(7) + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54676 &:= 6 + (-F(7) + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54677 &:= 7 + (-F(7) + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54678 &:= 8 + (-F(7) + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54679 &:= 9 + (-F(7) + F(F(F(6))) + F(F(F(4)))) \times 5 \end{aligned}$$

$$\begin{aligned} 54680 &:= 0 + (F(F(8)) - 6 - 4) \times 5 \\ 54681 &:= 1 + (F(F(8)) - 6 - 4) \times 5 \\ 54682 &:= 2 + (F(F(8)) - 6 - 4) \times 5 \\ 54683 &:= 3 + (F(F(8)) - 6 - 4) \times 5 \\ 54684 &:= 4 + (F(F(8)) - 6 - 4) \times 5 \\ 54685 &:= 5 + (F(F(8)) - 6 - 4) \times 5 \\ 54686 &:= 6 + (F(F(8)) - 6 - 4) \times 5 \\ 54687 &:= 7 + (F(F(8)) - 6 - 4) \times 5 \\ 54688 &:= 8 + (F(F(8)) - 6 - 4) \times 5 \\ 54689 &:= 9 + (F(F(8)) - 6 - 4) \times 5 \end{aligned}$$

$$\begin{aligned} 54690 &:= 0 + (-9 + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54691 &:= 1 + (-9 + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54692 &:= 2 + (-9 + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54693 &:= 3 + (-9 + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54694 &:= 4 + (-9 + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54695 &:= 5 + (-9 + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54696 &:= 6 + (-9 + F(F(F(6))) + F(F(F(4)))) \times 5 \end{aligned}$$

$$\begin{aligned} 54697 &:= 7 + (-9 + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54698 &:= 8 + (-9 + F(F(F(6))) + F(F(F(4)))) \times 5 \\ 54699 &:= 9 + (-9 + F(F(F(6))) + F(F(F(4)))) \times 5 \end{aligned}$$

$$\begin{aligned} 54710 &:= 0 + (F(F(1+7)) - 4) \times 5 \\ 54711 &:= 1 + (F(F(1+7)) - 4) \times 5 \\ 54712 &:= 2 + (F(F(1+7)) - 4) \times 5 \\ 54713 &:= 3 + (F(F(1+7)) - 4) \times 5 \\ 54714 &:= 4 + (F(F(1+7)) - 4) \times 5 \\ 54715 &:= 5 + (F(F(1+7)) - 4) \times 5 \\ 54716 &:= 6 + (F(F(1+7)) - 4) \times 5 \\ 54717 &:= 7 + (F(F(1+7)) - 4) \times 5 \\ 54718 &:= 8 + (F(F(1+7)) - 4) \times 5 \\ 54719 &:= 9 + (F(F(1+7)) - 4) \times 5 \end{aligned}$$

$$\begin{aligned} 54720 &:= 0 + (-2 + F(7 \times F(4))) \times 5 \\ 54721 &:= 1 + (-2 + F(7 \times F(4))) \times 5 \\ 54722 &:= 2 + (-2 + F(7 \times F(4))) \times 5 \\ 54723 &:= 3 + (-2 + F(7 \times F(4))) \times 5 \\ 54724 &:= 4 + (-2 + F(7 \times F(4))) \times 5 \\ 54725 &:= 5 + (-2 + F(7 \times F(4))) \times 5 \\ 54726 &:= 6 + (-2 + F(7 \times F(4))) \times 5 \\ 54727 &:= 7 + (-2 + F(7 \times F(4))) \times 5 \\ 54728 &:= 8 + (-2 + F(7 \times F(4))) \times 5 \\ 54729 &:= 9 + (-2 + F(7 \times F(4))) \times 5 \end{aligned}$$

$$\begin{aligned} 54730 &:= 0 + F(F(3)) \times F(7 \times F(4)) \times 5 \\ 54731 &:= 1 + F(F(3)) \times F(7 \times F(4)) \times 5 \\ 54732 &:= 2 + F(F(3)) \times F(7 \times F(4)) \times 5 \\ 54733 &:= 3 + F(F(3)) \times F(7 \times F(4)) \times 5 \\ 54734 &:= 4 + F(F(3)) \times F(7 \times F(4)) \times 5 \\ 54735 &:= 5 + F(F(3)) \times F(7 \times F(4)) \times 5 \\ 54736 &:= 6 + F(F(3)) \times F(7 \times F(4)) \times 5 \\ 54737 &:= 7 + F(F(3)) \times F(7 \times F(4)) \times 5 \\ 54738 &:= 8 + F(F(3)) \times F(7 \times F(4)) \times 5 \\ 54739 &:= 9 + F(F(3)) \times F(7 \times F(4)) \times 5 \end{aligned}$$

$$\begin{aligned} 54740 &:= 0 + (F(F(4)) + F(7 \times F(4))) \times 5 \\ 54741 &:= 1 + (F(F(4)) + F(7 \times F(4))) \times 5 \\ 54742 &:= 2 + (F(F(4)) + F(7 \times F(4))) \times 5 \\ 54743 &:= 3 + (F(F(4)) + F(7 \times F(4))) \times 5 \\ 54744 &:= 4 + (F(F(4)) + F(7 \times F(4))) \times 5 \end{aligned}$$



$$54745 := 5 + (F(F(4)) + F(7 \times F(4))) \times 5$$

$$54746 := 6 + (F(F(4)) + F(7 \times F(4))) \times 5$$

$$54747 := 7 + (F(F(4)) + F(7 \times F(4))) \times 5$$

$$54748 := 8 + (F(F(4)) + F(7 \times F(4))) \times 5$$

$$54749 := 9 + (F(F(4)) + F(7 \times F(4))) \times 5$$

$$54750 := 0 + (F(F(-5 + F(7))) + 4) \times 5$$

$$54751 := 1 + (F(F(-5 + F(7))) + 4) \times 5$$

$$54752 := 2 + (F(F(-5 + F(7))) + 4) \times 5$$

$$54753 := 3 + (F(F(-5 + F(7))) + 4) \times 5$$

$$54754 := 4 + (F(F(-5 + F(7))) + 4) \times 5$$

$$54755 := 5 + (F(F(-5 + F(7))) + 4) \times 5$$

$$54756 := 6 + (F(F(-5 + F(7))) + 4) \times 5$$

$$54757 := 7 + (F(F(-5 + F(7))) + 4) \times 5$$

$$54758 := 8 + (F(F(-5 + F(7))) + 4) \times 5$$

$$54759 := 9 + (F(F(-5 + F(7))) + 4) \times 5$$

$$54760 := 0 + (6 + F(7 \times F(4))) \times 5$$

$$54761 := 1 + (6 + F(7 \times F(4))) \times 5$$

$$54762 := 2 + (6 + F(7 \times F(4))) \times 5$$

$$54763 := 3 + (6 + F(7 \times F(4))) \times 5$$

$$54764 := 4 + (6 + F(7 \times F(4))) \times 5$$

$$54765 := 5 + (6 + F(7 \times F(4))) \times 5$$

$$54766 := 6 + (6 + F(7 \times F(4))) \times 5$$

$$54767 := 7 + (6 + F(7 \times F(4))) \times 5$$

$$54768 := 8 + (6 + F(7 \times F(4))) \times 5$$

$$54769 := 9 + (6 + F(7 \times F(4))) \times 5$$

$$54780 := 0 + (F(F(8)) + F(7) - F(4)) \times 5$$

$$54781 := 1 + (F(F(8)) + F(7) - F(4)) \times 5$$

$$54782 := 2 + (F(F(8)) + F(7) - F(4)) \times 5$$

$$54783 := 3 + (F(F(8)) + F(7) - F(4)) \times 5$$

$$54784 := 4 + (F(F(8)) + F(7) - F(4)) \times 5$$

$$54785 := 5 + (F(F(8)) + F(7) - F(4)) \times 5$$

$$54786 := 6 + (F(F(8)) + F(7) - F(4)) \times 5$$

$$54787 := 7 + (F(F(8)) + F(7) - F(4)) \times 5$$

$$54788 := 8 + (F(F(8)) + F(7) - F(4)) \times 5$$

$$54789 := 9 + (F(F(8)) + F(7) - F(4)) \times 5$$

$$54890 := 0 + (F(9) + F(F(8)) - F(F(4))) \times 5$$

$$54891 := 1 + (F(9) + F(F(8)) - F(F(4))) \times 5$$

$$54892 := 2 + (F(9) + F(F(8)) - F(F(4))) \times 5$$

$$54893 := 3 + (F(9) + F(F(8)) - F(F(4))) \times 5$$

$$54894 := 4 + (F(9) + F(F(8)) - F(F(4))) \times 5$$

$$54895 := 5 + (F(9) + F(F(8)) - F(F(4))) \times 5$$

$$54896 := 6 + (F(9) + F(F(8)) - F(F(4))) \times 5$$

$$54897 := 7 + (F(9) + F(F(8)) - F(F(4))) \times 5$$

$$54898 := 8 + (F(9) + F(F(8)) - F(F(4))) \times 5$$

$$54899 := 9 + (F(9) + F(F(8)) - F(F(4))) \times 5$$

$$55870 := 0 + (F(F(7)) + F(F(8)) - 5) \times 5$$

$$55871 := 1 + (F(F(7)) + F(F(8)) - 5) \times 5$$

$$55872 := 2 + (F(F(7)) + F(F(8)) - 5) \times 5$$

$$55873 := 3 + (F(F(7)) + F(F(8)) - 5) \times 5$$

$$55874 := 4 + (F(F(7)) + F(F(8)) - 5) \times 5$$

$$55875 := 5 + (F(F(7)) + F(F(8)) - 5) \times 5$$

$$55876 := 6 + (F(F(7)) + F(F(8)) - 5) \times 5$$

$$55877 := 7 + (F(F(7)) + F(F(8)) - 5) \times 5$$

$$55878 := 8 + (F(F(7)) + F(F(8)) - 5) \times 5$$

$$55879 := 9 + (F(F(7)) + F(F(8)) - 5) \times 5$$

$$65660 := 0 + F(F(F(6))) \times 6 + 5 - F(F(6))$$

$$65661 := 1 + F(F(F(6))) \times 6 + 5 - F(F(6))$$

$$65662 := 2 + F(F(F(6))) \times 6 + 5 - F(F(6))$$

$$65663 := 3 + F(F(F(6))) \times 6 + 5 - F(F(6))$$

$$65664 := 4 + F(F(F(6))) \times 6 + 5 - F(F(6))$$

$$65665 := 5 + F(F(F(6))) \times 6 + 5 - F(F(6))$$

$$65666 := 6 + F(F(F(6))) \times 6 + 5 - F(F(6))$$

$$65667 := 7 + F(F(F(6))) \times 6 + 5 - F(F(6))$$

$$65668 := 8 + F(F(F(6))) \times 6 + 5 - F(F(6))$$

$$65669 := 9 + F(F(F(6))) \times 6 + 5 - F(F(6))$$

$$74290 := 0 + F(9) \times (-2 + F(4)^7)$$

$$74291 := 1 + F(9) \times (-2 + F(4)^7)$$

$$74292 := 2 + F(9) \times (-2 + F(4)^7)$$

$$74293 := 3 + F(9) \times (-2 + F(4)^7)$$

$$74294 := 4 + F(9) \times (-2 + F(4)^7)$$

$$74295 := 5 + F(9) \times (-2 + F(4)^7)$$

$$74296 := 6 + F(9) \times (-2 + F(4)^7)$$

$$74297 := 7 + F(9) \times (-2 + F(4)^7)$$

$$74298 := 8 + F(9) \times (-2 + F(4)^7)$$

$$74299 := 9 + F(9) \times (-2 + F(4)^7)$$

$$\begin{aligned} 76720 &:= 0 + (2 \times 7 + F(F(F(6)))) \times 7 \\ 76721 &:= 1 + (2 \times 7 + F(F(F(6)))) \times 7 \\ 76722 &:= 2 + (2 \times 7 + F(F(F(6)))) \times 7 \\ 76723 &:= 3 + (2 \times 7 + F(F(F(6)))) \times 7 \\ 76724 &:= 4 + (2 \times 7 + F(F(F(6)))) \times 7 \\ 76725 &:= 5 + (2 \times 7 + F(F(F(6)))) \times 7 \\ 76726 &:= 6 + (2 \times 7 + F(F(F(6)))) \times 7 \\ 76727 &:= 7 + (2 \times 7 + F(F(F(6)))) \times 7 \\ 76728 &:= 8 + (2 \times 7 + F(F(F(6)))) \times 7 \\ 76729 &:= 9 + (2 \times 7 + F(F(F(6)))) \times 7 \end{aligned}$$

$$\begin{aligned} 76860 &:= 0 + 6 \times F(8) \times F(F(6) + 7) \\ 76861 &:= 1 + 6 \times F(8) \times F(F(6) + 7) \\ 76862 &:= 2 + 6 \times F(8) \times F(F(6) + 7) \\ 76863 &:= 3 + 6 \times F(8) \times F(F(6) + 7) \\ 76864 &:= 4 + 6 \times F(8) \times F(F(6) + 7) \\ 76865 &:= 5 + 6 \times F(8) \times F(F(6) + 7) \\ 76866 &:= 6 + 6 \times F(8) \times F(F(6) + 7) \\ 76867 &:= 7 + 6 \times F(8) \times F(F(6) + 7) \\ 76868 &:= 8 + 6 \times F(8) \times F(F(6) + 7) \\ 76869 &:= 9 + 6 \times F(8) \times F(F(6) + 7) \end{aligned}$$

$$\begin{aligned} 76890 &:= 0 + (F(9) + F(8)) \times 6 \times F(F(7)) \\ 76891 &:= 1 + (F(9) + F(8)) \times 6 \times F(F(7)) \\ 76892 &:= 2 + (F(9) + F(8)) \times 6 \times F(F(7)) \\ 76893 &:= 3 + (F(9) + F(8)) \times 6 \times F(F(7)) \\ 76894 &:= 4 + (F(9) + F(8)) \times 6 \times F(F(7)) \\ 76895 &:= 5 + (F(9) + F(8)) \times 6 \times F(F(7)) \\ 76896 &:= 6 + (F(9) + F(8)) \times 6 \times F(F(7)) \\ 76897 &:= 7 + (F(9) + F(8)) \times 6 \times F(F(7)) \\ 76898 &:= 8 + (F(9) + F(8)) \times 6 \times F(F(7)) \\ 76899 &:= 9 + (F(9) + F(8)) \times 6 \times F(F(7)) \end{aligned}$$

$$\begin{aligned} 83620 &:= 0 + F(-2 + F(F(6))) \times (-F(F(3)) + F(8)) \\ 83621 &:= 1 + F(-2 + F(F(6))) \times (-F(F(3)) + F(8)) \\ 83622 &:= 2 + F(-2 + F(F(6))) \times (-F(F(3)) + F(8)) \\ 83623 &:= 3 + F(-2 + F(F(6))) \times (-F(F(3)) + F(8)) \\ 83624 &:= 4 + F(-2 + F(F(6))) \times (-F(F(3)) + F(8)) \\ 83625 &:= 5 + F(-2 + F(F(6))) \times (-F(F(3)) + F(8)) \\ 83626 &:= 6 + F(-2 + F(F(6))) \times (-F(F(3)) + F(8)) \end{aligned}$$

$$\begin{aligned} 83627 &:= 7 + F(-2 + F(F(6))) \times (-F(F(3)) + F(8)) \\ 83628 &:= 8 + F(-2 + F(F(6))) \times (-F(F(3)) + F(8)) \\ 83629 &:= 9 + F(-2 + F(F(6))) \times (-F(F(3)) + F(8)) \end{aligned}$$

$$\begin{aligned} 86880 &:= 0 + (F(F(8)) - 86) \times 8 \\ 86881 &:= 1 + (F(F(8)) - 86) \times 8 \\ 86882 &:= 2 + (F(F(8)) - 86) \times 8 \\ 86883 &:= 3 + (F(F(8)) - 86) \times 8 \\ 86884 &:= 4 + (F(F(8)) - 86) \times 8 \\ 86885 &:= 5 + (F(F(8)) - 86) \times 8 \\ 86886 &:= 6 + (F(F(8)) - 86) \times 8 \\ 86887 &:= 7 + (F(F(8)) - 86) \times 8 \\ 86888 &:= 8 + (F(F(8)) - 86) \times 8 \\ 86889 &:= 9 + (F(F(8)) - 86) \times 8 \end{aligned}$$

$$\begin{aligned} 87360 &:= 0 + F(6) \times (-F(3) \times F(7) + F(F(8))) \\ 87361 &:= 1 + F(6) \times (-F(3) \times F(7) + F(F(8))) \\ 87362 &:= 2 + F(6) \times (-F(3) \times F(7) + F(F(8))) \\ 87363 &:= 3 + F(6) \times (-F(3) \times F(7) + F(F(8))) \\ 87364 &:= 4 + F(6) \times (-F(3) \times F(7) + F(F(8))) \\ 87365 &:= 5 + F(6) \times (-F(3) \times F(7) + F(F(8))) \\ 87366 &:= 6 + F(6) \times (-F(3) \times F(7) + F(F(8))) \\ 87367 &:= 7 + F(6) \times (-F(3) \times F(7) + F(F(8))) \\ 87368 &:= 8 + F(6) \times (-F(3) \times F(7) + F(F(8))) \\ 87369 &:= 9 + F(6) \times (-F(3) \times F(7) + F(F(8))) \end{aligned}$$

$$\begin{aligned} 87480 &:= 0 + (F(F(8)) - 4 - 7) \times 8 \\ 87481 &:= 1 + (F(F(8)) - 4 - 7) \times 8 \\ 87482 &:= 2 + (F(F(8)) - 4 - 7) \times 8 \\ 87483 &:= 3 + (F(F(8)) - 4 - 7) \times 8 \\ 87484 &:= 4 + (F(F(8)) - 4 - 7) \times 8 \\ 87485 &:= 5 + (F(F(8)) - 4 - 7) \times 8 \\ 87486 &:= 6 + (F(F(8)) - 4 - 7) \times 8 \\ 87487 &:= 7 + (F(F(8)) - 4 - 7) \times 8 \\ 87488 &:= 8 + (F(F(8)) - 4 - 7) \times 8 \\ 87489 &:= 9 + (F(F(8)) - 4 - 7) \times 8 \end{aligned}$$

$$\begin{aligned} 87560 &:= 0 - F(6) + (-5 + F(7)) \times F(F(8)) \\ 87561 &:= 1 - F(6) + (-5 + F(7)) \times F(F(8)) \\ 87562 &:= 2 - F(6) + (-5 + F(7)) \times F(F(8)) \\ 87563 &:= 3 - F(6) + (-5 + F(7)) \times F(F(8)) \\ 87564 &:= 4 - F(6) + (-5 + F(7)) \times F(F(8)) \end{aligned}$$

$$\begin{aligned} 87565 &:= 5 - F(6) + (-5 + F(7)) \times F(F(8)) \\ 87566 &:= 6 - F(6) + (-5 + F(7)) \times F(F(8)) \\ 87567 &:= 7 - F(6) + (-5 + F(7)) \times F(F(8)) \\ 87568 &:= 8 - F(6) + (-5 + F(7)) \times F(F(8)) \\ 87569 &:= 9 - F(6) + (-5 + F(7)) \times F(F(8)) \end{aligned}$$

$$\begin{aligned} 87640 &:= 0 + (-4 + F(F(F(6))) + F(7)) \times 8 \\ 87641 &:= 1 + (-4 + F(F(F(6))) + F(7)) \times 8 \\ 87642 &:= 2 + (-4 + F(F(F(6))) + F(7)) \times 8 \\ 87643 &:= 3 + (-4 + F(F(F(6))) + F(7)) \times 8 \\ 87644 &:= 4 + (-4 + F(F(F(6))) + F(7)) \times 8 \\ 87645 &:= 5 + (-4 + F(F(F(6))) + F(7)) \times 8 \\ 87646 &:= 6 + (-4 + F(F(F(6))) + F(7)) \times 8 \\ 87647 &:= 7 + (-4 + F(F(F(6))) + F(7)) \times 8 \\ 87648 &:= 8 + (-4 + F(F(F(6))) + F(7)) \times 8 \\ 87649 &:= 9 + (-4 + F(F(F(6))) + F(7)) \times 8 \end{aligned}$$

$$\begin{aligned} 87680 &:= 0 + (F(F(8)) + F(F(6)) - 7) \times 8 \\ 87681 &:= 1 + (F(F(8)) + F(F(6)) - 7) \times 8 \\ 87682 &:= 2 + (F(F(8)) + F(F(6)) - 7) \times 8 \\ 87683 &:= 3 + (F(F(8)) + F(F(6)) - 7) \times 8 \\ 87684 &:= 4 + (F(F(8)) + F(F(6)) - 7) \times 8 \\ 87685 &:= 5 + (F(F(8)) + F(F(6)) - 7) \times 8 \\ 87686 &:= 6 + (F(F(8)) + F(F(6)) - 7) \times 8 \\ 87687 &:= 7 + (F(F(8)) + F(F(6)) - 7) \times 8 \\ 87688 &:= 8 + (F(F(8)) + F(F(6)) - 7) \times 8 \\ 87689 &:= 9 + (F(F(8)) + F(F(6)) - 7) \times 8 \end{aligned}$$

$$\begin{aligned} 87840 &:= 0 + F(4+8) \times F(7+8) \\ 87841 &:= 1 + F(4+8) \times F(7+8) \\ 87842 &:= 2 + F(4+8) \times F(7+8) \\ 87843 &:= 3 + F(4+8) \times F(7+8) \\ 87844 &:= 4 + F(4+8) \times F(7+8) \\ 87845 &:= 5 + F(4+8) \times F(7+8) \\ 87846 &:= 6 + F(4+8) \times F(7+8) \\ 87847 &:= 7 + F(4+8) \times F(7+8) \\ 87848 &:= 8 + F(4+8) \times F(7+8) \\ 87849 &:= 9 + F(4+8) \times F(7+8) \end{aligned}$$

$$\begin{aligned} 88450 &:= 0 + 5 \times (F((F(F(F(4))) + F(8))) - F(8)) \\ 88451 &:= 1 + 5 \times (F((F(F(F(4))) + F(8))) - F(8)) \end{aligned}$$

$$\begin{aligned} 88452 &:= 2 + 5 \times (F((F(F(F(4))) + F(8))) - F(8)) \\ 88453 &:= 3 + 5 \times (F((F(F(F(4))) + F(8))) - F(8)) \\ 88454 &:= 4 + 5 \times (F((F(F(F(4))) + F(8))) - F(8)) \\ 88455 &:= 5 + 5 \times (F((F(F(F(4))) + F(8))) - F(8)) \\ 88456 &:= 6 + 5 \times (F((F(F(F(4))) + F(8))) - F(8)) \\ 88457 &:= 7 + 5 \times (F((F(F(F(4))) + F(8))) - F(8)) \\ 88458 &:= 8 + 5 \times (F((F(F(F(4))) + F(8))) - F(8)) \\ 88459 &:= 9 + 5 \times (F((F(F(F(4))) + F(8))) - F(8)) \end{aligned}$$

$$\begin{aligned} 88720 &:= 0 + (F(-F(2) + F(7)) + F(F(8))) \times 8 \\ 88721 &:= 1 + (F(-F(2) + F(7)) + F(F(8))) \times 8 \\ 88722 &:= 2 + (F(-F(2) + F(7)) + F(F(8))) \times 8 \\ 88723 &:= 3 + (F(-F(2) + F(7)) + F(F(8))) \times 8 \\ 88724 &:= 4 + (F(-F(2) + F(7)) + F(F(8))) \times 8 \\ 88725 &:= 5 + (F(-F(2) + F(7)) + F(F(8))) \times 8 \\ 88726 &:= 6 + (F(-F(2) + F(7)) + F(F(8))) \times 8 \\ 88727 &:= 7 + (F(-F(2) + F(7)) + F(F(8))) \times 8 \\ 88728 &:= 8 + (F(-F(2) + F(7)) + F(F(8))) \times 8 \\ 88729 &:= 9 + (F(-F(2) + F(7)) + F(F(8))) \times 8 \end{aligned}$$

$$\begin{aligned} 89670 &:= 0 + 7 \times F(6+9) \times F(8) \\ 89671 &:= 1 + 7 \times F(6+9) \times F(8) \\ 89672 &:= 2 + 7 \times F(6+9) \times F(8) \\ 89673 &:= 3 + 7 \times F(6+9) \times F(8) \\ 89674 &:= 4 + 7 \times F(6+9) \times F(8) \\ 89675 &:= 5 + 7 \times F(6+9) \times F(8) \\ 89676 &:= 6 + 7 \times F(6+9) \times F(8) \\ 89677 &:= 7 + 7 \times F(6+9) \times F(8) \\ 89678 &:= 8 + 7 \times F(6+9) \times F(8) \\ 89679 &:= 9 + 7 \times F(6+9) \times F(8) \end{aligned}$$

$$\begin{aligned} 98370 &:= 0 + (-F(7) - 3 + F(F(8))) \times 9 \\ 98371 &:= 1 + (-F(7) - 3 + F(F(8))) \times 9 \\ 98372 &:= 2 + (-F(7) - 3 + F(F(8))) \times 9 \\ 98373 &:= 3 + (-F(7) - 3 + F(F(8))) \times 9 \\ 98374 &:= 4 + (-F(7) - 3 + F(F(8))) \times 9 \\ 98375 &:= 5 + (-F(7) - 3 + F(F(8))) \times 9 \\ 98376 &:= 6 + (-F(7) - 3 + F(F(8))) \times 9 \\ 98377 &:= 7 + (-F(7) - 3 + F(F(8))) \times 9 \\ 98378 &:= 8 + (-F(7) - 3 + F(F(8))) \times 9 \\ 98379 &:= 9 + (-F(7) - 3 + F(F(8))) \times 9 \end{aligned}$$

$$\begin{aligned} 98460 &:= 0 + (-F(6) + F(F(4)) + F(F(8))) \times 9 \\ 98461 &:= 1 + (-F(6) + F(F(4)) + F(F(8))) \times 9 \\ 98462 &:= 2 + (-F(6) + F(F(4)) + F(F(8))) \times 9 \\ 98463 &:= 3 + (-F(6) + F(F(4)) + F(F(8))) \times 9 \\ 98464 &:= 4 + (-F(6) + F(F(4)) + F(F(8))) \times 9 \\ 98465 &:= 5 + (-F(6) + F(F(4)) + F(F(8))) \times 9 \\ 98466 &:= 6 + (-F(6) + F(F(4)) + F(F(8))) \times 9 \\ 98467 &:= 7 + (-F(6) + F(F(4)) + F(F(8))) \times 9 \\ 98468 &:= 8 + (-F(6) + F(F(4)) + F(F(8))) \times 9 \\ 98469 &:= 9 + (-F(6) + F(F(4)) + F(F(8))) \times 9 \end{aligned}$$

$$\begin{aligned} 98510 &:= 0 + 1 - 5 + F(F(8)) \times 9 \\ 98511 &:= 1 + 1 - 5 + F(F(8)) \times 9 \\ 98512 &:= 2 + 1 - 5 + F(F(8)) \times 9 \\ 98513 &:= 3 + 1 - 5 + F(F(8)) \times 9 \\ 98514 &:= 4 + 1 - 5 + F(F(8)) \times 9 \\ 98515 &:= 5 + 1 - 5 + F(F(8)) \times 9 \\ 98516 &:= 6 + 1 - 5 + F(F(8)) \times 9 \\ 98517 &:= 7 + 1 - 5 + F(F(8)) \times 9 \\ 98518 &:= 8 + 1 - 5 + F(F(8)) \times 9 \\ 98519 &:= 9 + 1 - 5 + F(F(8)) \times 9 \end{aligned}$$

$$\begin{aligned} 98580 &:= 0 + F(8) + (5 + F(F(8))) \times 9 \\ 98581 &:= 1 + F(8) + (5 + F(F(8))) \times 9 \\ 98582 &:= 2 + F(8) + (5 + F(F(8))) \times 9 \\ 98583 &:= 3 + F(8) + (5 + F(F(8))) \times 9 \\ 98584 &:= 4 + F(8) + (5 + F(F(8))) \times 9 \\ 98585 &:= 5 + F(8) + (5 + F(F(8))) \times 9 \\ 98586 &:= 6 + F(8) + (5 + F(F(8))) \times 9 \\ 98587 &:= 7 + F(8) + (5 + F(F(8))) \times 9 \\ 98588 &:= 8 + F(8) + (5 + F(F(8))) \times 9 \\ 98589 &:= 9 + F(8) + (5 + F(F(8))) \times 9 \end{aligned}$$

$$\begin{aligned} 98820 &:= 0 + (F(F(2) + 8) + F(F(8))) \times 9 \\ 98821 &:= 1 + (F(F(2) + 8) + F(F(8))) \times 9 \\ 98822 &:= 2 + (F(F(2) + 8) + F(F(8))) \times 9 \\ 98823 &:= 3 + (F(F(2) + 8) + F(F(8))) \times 9 \\ 98824 &:= 4 + (F(F(2) + 8) + F(F(8))) \times 9 \\ 98825 &:= 5 + (F(F(2) + 8) + F(F(8))) \times 9 \\ 98826 &:= 6 + (F(F(2) + 8) + F(F(8))) \times 9 \\ 98827 &:= 7 + (F(F(2) + 8) + F(F(8))) \times 9 \\ 98828 &:= 8 + (F(F(2) + 8) + F(F(8))) \times 9 \\ 98829 &:= 9 + (F(F(2) + 8) + F(F(8))) \times 9 \end{aligned}$$

### 3.2 Symmetric and Non Consecutive

$$\begin{aligned} 0105 &:= 50 + F(10) \\ 0127 &:= 72 + F(10) \\ 0138 &:= 83 + F(10) \\ 0149 &:= 94 + F(10) \end{aligned}$$

$$\begin{aligned} 00134 &:= F(F(4))^{F(3)} + 100 \\ 00234 &:= F(F(4))^{F(3)} + 200 \\ 00334 &:= F(F(4))^{F(3)} + 300 \\ 00434 &:= F(F(4))^{F(3)} + 400 \\ 00534 &:= F(F(4))^{F(3)} + 500 \\ 00634 &:= F(F(4))^{F(3)} + 600 \\ 00734 &:= F(F(4))^{F(3)} + 700 \\ 00834 &:= F(F(4))^{F(3)} + 800 \\ 00934 &:= F(F(4))^{F(3)} + 900 \end{aligned}$$

$$\begin{aligned} 00136 &:= 6^{F(3)} + 100 \\ 00236 &:= 6^{F(3)} + 200 \\ 00336 &:= 6^{F(3)} + 300 \\ 00436 &:= 6^{F(3)} + 400 \\ 00536 &:= 6^{F(3)} + 500 \\ 00636 &:= 6^{F(3)} + 600 \\ 00736 &:= 6^{F(3)} + 700 \\ 00836 &:= 6^{F(3)} + 800 \\ 00936 &:= 6^{F(3)} + 900 \end{aligned}$$

$$\begin{aligned} 00163 &:= 3 \times F(F(6)) + 100 \\ 00263 &:= 3 \times F(F(6)) + 200 \\ 00363 &:= 3 \times F(F(6)) + 300 \\ 00463 &:= 3 \times F(F(6)) + 400 \\ 00563 &:= 3 \times F(F(6)) + 500 \end{aligned}$$

$$\mathbf{00663} := 3 \times F(F(6)) + 600$$

$$\mathbf{00763} := 3 \times F(F(6)) + 700$$

$$\mathbf{00863} := 3 \times F(F(6)) + 800$$

$$\mathbf{00963} := 3 \times F(F(6)) + 900$$

$$\mathbf{00164} := F(F(4))^6 + 100$$

$$\mathbf{00264} := F(F(4))^6 + 200$$

$$\mathbf{00364} := F(F(4))^6 + 300$$

$$\mathbf{00464} := F(F(4))^6 + 400$$

$$\mathbf{00564} := F(F(4))^6 + 500$$

$$\mathbf{00664} := F(F(4))^6 + 600$$

$$\mathbf{00764} := F(F(4))^6 + 700$$

$$\mathbf{00864} := F(F(4))^6 + 800$$

$$\mathbf{00964} := F(F(4))^6 + 900$$

$$\mathbf{00184} := 4 \times F(8) + 100$$

$$\mathbf{00284} := 4 \times F(8) + 200$$

$$\mathbf{00384} := 4 \times F(8) + 300$$

$$\mathbf{00484} := 4 \times F(8) + 400$$

$$\mathbf{00584} := 4 \times F(8) + 500$$

$$\mathbf{00684} := 4 \times F(8) + 600$$

$$\mathbf{00784} := 4 \times F(8) + 700$$

$$\mathbf{00884} := 4 \times F(8) + 800$$

$$\mathbf{00984} := 4 \times F(8) + 900$$

### 3.3 General Representations

**Remark 3.1.** Most of the *selfie numbers* appearing below are with lot of extra brackets "**(...)**". These can be removed easily after making simplifications.

$$\mathbf{34} := F((F(4)^{F(3)}))$$

$$\mathbf{36} := (6^{F(3)})$$

$$\mathbf{55} := F((5 + 5))$$

$$\mathbf{63} := (3 \times F(F(6)))$$

$$\mathbf{64} := (F(F(4))^6)$$

$$\mathbf{84} := 4 \times F(8)$$

$$\mathbf{143} := F(3 \times 4) - 1$$

$$\mathbf{144} := F(4 \times (4 - 1))$$

$$\mathbf{168} := F(8) \times F(6) \times 1$$

$$\mathbf{189} := 9 \times F(8) \times 1$$

$$\mathbf{231} := F(13) - 2$$

$$\mathbf{233} := F(F(((3 \times 3) - 2)))$$

$$\mathbf{234} := (F(F((4 + 3))) + F(2))$$

$$\mathbf{235} := (F(F((5 + F(3)))) + 2)$$

$$\mathbf{237} := (F(F(7)) + (F(3) + 2))$$

$$\mathbf{243} := 3^{F(4)+2}$$

$$\mathbf{256} := ((F(F(6)) - (5))^2)$$

$$\mathbf{267} := (F(F(7)) + F((F(6) + F(2))))$$

$$\mathbf{374} := (-F(4) + F((7 \times F(3))))$$

$$\mathbf{376} := (F((F(F(6)) - (7))) - F(F(3)))$$

$$\mathbf{377} := F(-7 + 7 \times 3)$$

$$\mathbf{378} := (F((F(8) - (7))) + F(F(3)))$$

$$\mathbf{438} := F(8)^{F(3)} - F(4)$$

$$\mathbf{466} := (F((-F(6)) + F(F(6)))) \times F(F(4))$$

$$\mathbf{472} := (2 \times (F(F(7)) + F(4)))$$

$$\mathbf{474} := ((4 + F(F(7))) \times F(F(4)))$$

$$\mathbf{484} := ((F(F(F(4))) + (F(8)))^{F(F(4))})$$

$$\mathbf{693} := -(((F(F(3)) - F(9)) \times F(F(6))))$$

$$\mathbf{882} := 2 \times F(8) \times F(8)$$

$$\mathbf{986} := (F(6) + F(8)) \times F(9)$$

$$\mathbf{0134} := F(4 \times 3) - 10$$

$$\mathbf{0136} := (-F(6) + F((F(3) + 10)))$$

$$\mathbf{0137} := (-7) + F((F(3) + 10))$$

$$\mathbf{0142} := (-2) + F((F(F(4)) + 10))$$

$$\mathbf{0147} := (7 \times F(F(-(4 - 10))))$$

$$\mathbf{0165} := (-5 + F(6)) \times F(10)$$

$$\mathbf{0174} := ((-4) + F(F(7))) - (F(10))$$

$$\mathbf{0186} := 6 \times (F(8) + 10)$$

$$\mathbf{0233} := F(33 - 20)$$

$$\mathbf{0247} := (-F(7)) \times (F(F(F(4))) - (20))$$

$$\mathbf{0253} := (F(F((F(3) + (5)))) + (20))$$

$$\mathbf{0287} := 7 \times (F(8) + 20)$$

$$\mathbf{0347} := (F((7 \times F(F(4)))) - (30))$$

$$\mathbf{0377} := F(((7 + 7) + (3 \times 0)))$$



$$0417 := (F((F(7) + 1)) + 40)$$

$$0488 := 8 \times (F(8) + 40)$$

$$0568 := 8 \times (F(F(6)) + 50)$$

$$1165 := (5 \times F(F(((6 \times 1) + 1))))$$

$$1175 := (5 \times (F(F(7)) + (1 + 1)))$$

$$1178 := F(8) + F(7) \times F(11)$$

$$1292 := F(2 \times 9) / 2 \times 1$$

$$1293 := ((F((F(3) \times 9)) / 2) + 1)$$

$$1367 := ((F(F(7)) \times 6) - (31))$$

$$1397 := ((F(F(7)) \times (9 - 3)) - 1)$$

$$1536 := F(6)^3 \times F(5 - 1)$$

$$1546 := (F((F(F(6)) - (4))) - (51))$$

$$1576 := ((F(F(6)) \times 75) + 1)$$

$$1589 := F(9 + 8) - F(5 + 1)$$

$$1594 := (-F(4) + F((9 + F((5 + 1))))$$

$$1596 := (F((F(6) + 9)) - F(F(F((5 - 1))))$$

$$1597 := F((F(7) + ((9 - 5) \times 1)))$$

$$1598 := (F((F(8) - (9 - 5))) + 1)$$

$$1618 := F(8) + F(16 + 1)$$

$$1631 := F(13) \times (6 + 1)$$

$$1684 := ((F(F(4)) \times F(F(8))) / F((6 + 1)))$$

$$1687 := ((F(F(7)) + 8) \times (6 + 1))$$

$$1764 := ((-4) \times F(F(6))) \times (-F((7 + 1)))$$

$$1778 := ((-F(8)) - F(F(7))) \times (-7 \times 1))$$

$$1847 := (((F(F(7)) - F(F(4))) \times 8) - 1)$$

$$1848 := 84 \times (F(8) + 1)$$

$$1856 := F(6) \times (F(5 + 8) - 1)$$

$$1862 := (-2) - (-F(6) \times F(F((8 - 1))))$$

$$1863 := ((F(3) + F(F(6))) \times 81)$$

$$1864 := ((F(F(4)) + (6)) \times F(F((8 - 1)))$$

$$1865 := ((F((5 + F(6))) \times 8) + 1)$$

$$1871 := (((-1) - F(F(7))) \times (-8)) - 1)$$

$$1872 := ((-F(2)) - F(F(7))) \times (-8 \times 1))$$

$$1873 := (((F(F(3)) + F(F(7))) \times 8) + 1)$$

$$1877 := (F(7) - (F(F(7)) \times (-8 \times 1)))$$

$$1885 := (5 \times F((F(8) - (8 - 1))))$$

$$1897 := 7 \times (F(9) \times 8 - 1)$$

$$1925 := F(5 \times 2) \times (F(9) + 1)$$

$$1972 := 2 \times (F(7 + 9) - 1)$$

$$1973 := F(3) \times F(7 + 9) - 1$$

$$1974 := (F(F(4)) \times F(((7 + 9) \times 1)))$$

$$2079 := (9 \times (F(F(7)) - 02))$$

$$2097 := (F(F(7)) \times (9 + (0 \times 2)))$$

$$2176 := -((F(F(6)) - (F(7)^{1+2}))$$

$$2197 := F(7)^{9/(1+2)}$$

$$2296 := (-F(6) + F(9)^2) \times 2$$

$$2478 := (-F(8)) \times ((F(F(7)) + F(4)) / (-2))$$

$$2529 := F(9 \times 2) - F(5 \times 2)$$

$$2563 := ((3 + F(6)) \times F(F((5 + 2))))$$

$$2576 := -F(6) + F(-7 + 5^2)$$

$$2577 := -7 + F(-7 + 5^2)$$

$$2578 := ((-8) + F((F(7) + (5)))) + 2$$

$$2581 := F(18) - 5 + 2$$

$$2582 := -2 + F(8 + 5 \times 2)$$

$$2583 := (F((-3) + F(8))) - F(F((5 - 2)))$$

$$2584 := F((-4 + 8) \times 5 - 2)$$

$$2585 := F(5 + 8 + 5) + F(2)$$

$$2586 := F(6 \times (8 - 5)) + 2$$

$$2592 := (F((2 \times 9)) + F((5 + F(2))))$$

$$2594 := (F((F(F(4)) \times 9)) + (5 \times 2))$$

$$2597 := (F(7) + F((9 \times F((5 - 2))))$$

$$2639 := (F((9 \times F(3))) + F((F(6) + 2)))$$

$$2645 := (5 \times ((F(F(4)) + F(F(6)))^2))$$

$$2646 := (F((6 \times F(4))) + 62)$$

$$2648 := (F((F(8) - F(4))) + ((F(6)^2)))$$

$$2667 := (((F(F(7)) + F(F(6))) \times F(F(6))) / 2)$$

$$2688 := 8 \times F(8) \times F(6) \times 2$$

$$2704 := (4 \times F(07))^2$$

$$2736 := ((F(F(6)) - F(3)) \times F((F(7) - F(2))))$$

$$2772 := ((2 - F(F(7))) \times (-F(7) - F(2)))$$

$$2784 := ((4 + 8) \times (F(F(7)) - F(2)))$$

$$2794 := (((F(4) + 9) \times F(F(7))) - 2)$$

$$2796 := ((F(F(6)) - 9) \times F((F(7) \times F(2))))$$

$$2798 := (((F(8) - 9) \times F(F(7))) + 2)$$

$$2817 := (F(F(7)) + F(((1 + 8) \times 2)))$$

$$2937 := (F((F(7) - F(3))) \times (F(9) - F(2)))$$

$$3025 := F(5 \times 2)^{F(03)}$$

$$3087 := 7 \times F(8)^{F(03)}$$

$$3136 := ((F((F(6) + F(3))) + 1)^{F(3)})$$

$$3194 := (F(F(4)) \times F((F(9) / F((1 \times 3))))$$

- 3196** := ((F((F(6) + 9)) + 1) × F(3))  
**3249** := ((F((9 + F(F(F(4)))))) + 2)<sup>F(3)</sup>  
**3364** := (F(4 + 6) + 3)<sup>F(3)</sup>  
**3372** := (2 + F(7))<sup>3</sup> - 3  
**3373** := (F(3) + F(7))<sup>3</sup> - F(3)  
**3374** := (((F(F(4)) + (F(7)))<sup>3</sup>) - F(F(3)))  
**3376** := (((F(6) + (7))<sup>3</sup>) + F(F(3)))  
**3381** := ((F((-1) + F(8)) - 3)/F(3))  
**3382** := ((-F(2)) + F((F(8) - F(F(3)))))/F(3))  
**3383** := ((F(F(3)) + F((F(8) - F(F(3)))))/F(3))  
**3384** := ((F(4) + F((F(8) - F(F(3)))))/F(3))  
**3385** := ((-5) - F((F(8) - F(F(3)))))/(-F(3))  
**3495** := 5 × F(9 + 4) × 3  
**3528** := F(8)<sup>2</sup> × (5 + 3)  
**3569** := (((-F(9)) × F(F(6))) × (-5)) - F(F(3)))  
**3575** := ((5 × F(7)) × F((5 × F(3))))  
**3628** := (-F(8)) - ((-F(2)) - F(F(F(6))))/3)  
**3635** := 5 × (3<sup>6</sup> - F(3))  
**3639** := (-9) + ((-F(3)) + F(F(F(6))))/3)  
**3644** := (-4) - ((-F(F(4))) + F(F(F(6))))/(-3))  
**3645** := 5 × (F(4) + 6)<sup>3</sup>  
**3646** := ((F(F(F(6))) - (F(F(4)) + (6)))/3)  
**3647** := (((-7) + F(F(4))) + F(F(F(6))))/3)  
**3648** := ((F(F(8)) - F(F(4)))/(6 - 3))  
**3649** := ((F(F((9/F(4)))) + F(F(F(6))))/3)  
**3652** := (((2 × 5) + F(F(F(6))))/3)  
**3653** := ((F((F(3) + (5))) + F(F(F(6))))/3)  
**3664** := ((46 + F(F(F(6))))/3)  
**3666** := (6 × (F((-6) + F(F(6)))) + F(F(3)))  
**3694** := (((4 × F(9)) + F(F(F(6))))/3)  
**3718** := (F(8) + 1) × F(7)<sup>F(3)</sup>  
**3726** := (((F(6) × 2) × F(F(7))) - F(3))  
**3728** := ((-8) × F((F(2) × F(7)))) × (-F(3))  
**3736** := (F(6) × ((F(3) × F(F(7))) + F(F(3))))  
**3738** := ((F(8) × F(3)) × F((F(7) - F(3))))  
**3744** := (F((F(4) × 4)) × (F(7) × F(3)))  
**3773** := (-F(3) + F(7)) × 7<sup>3</sup>  
**3786** := (-6) × (-F(8)) - F((F(7) + F(3)))  
**3789** := ((-9) × F(F(8)))/(-F(7) × F(3))  
**3796** := ((F(F(F(6))) + (F(9) × F(7)))/3)  
**3844** := (((F(F(F(4))) - ((F(4) × F(8))))<sup>F(3)</sup>)  
**3864** := (-4) × (F(F(6)) - F((8 × F(3))))  
**3927** := ((F(F(7)) - 2) × (F(9)/F(3)))  
**3948** := (F((F(8) - F(F(4)))) - F(F((9 - F(3))))  
**3961** := (F(F((1 + 6))) × (F(9)/F(3)))  
**3966** := (((F(F(6)) × F(F(6))) × 9) - 3)  
**3968** := (((F(8) × F(F(6))) × 9) - F(F(3)))  
**3969** := (9 × 6 + 9)<sup>F(3)</sup>  
**3979** := (((F(9) × F(7)) × 9) + F(F(3)))  
**3999** := (9 + F(9)) × 93  
**4096** := F(6)<sup>9×0+4</sup>  
**4147** := (7 + 4) × F(14)  
**4167** := (F((F(7) + (6))) - 14)  
**4176** := (F((6 + F(7))) - (1 + 4))  
**4177** := (F((F(7) + (7 - 1))) - (4))  
**4181** := F(18 + 1<sup>4</sup>)  
**4182** := F(2) + F((F(8) + 1) - F(4))  
**4183** := F(3) + F((F(8) + 1) - F(4))  
**4184** := F(4) + F((F(8) + 1) - F(4))  
**4277** := (7 × (F((F(7) + 2)) + F(F(F(4))))  
**4356** := ((65 + F(F(3)))<sup>F(F(4))</sup>)  
**4373** := (((3<sup>7</sup>) × F(3)) - F(F(F(4))))  
**4374** := F(4)<sup>7</sup> × (-F(3) + 4)  
**4378** := ((-8) + (F(7)<sup>3</sup>) × F(F(4)))  
**4394** := (((4 + 9)<sup>3</sup>) × F(F(4)))  
**4427** := (F(F(7)) × (-2) + F((4 + 4)))  
**4428** := ((-F((F(8) + F(2)))) - F(F(F(4))))/(-4))  
**4455** := 55 × F(4)<sup>4</sup>  
**4536** := ((6<sup>3</sup>) × F((5 + F(4))))  
**4576** := ((F(F(6)) - (F(F(7)) × 5)) × (-4))  
**4578** := (F(8) × (F(F(7)) - (5 × F(4))))  
**4624** := ((4 + (2<sup>6</sup>))<sup>F(F(4))</sup>)  
**4647** := ((F(F(7)) × F(F(4))) + F((F(F(6)) - F(F(4))))  
**4693** := ((F(3)<sup>9</sup>) + F((F(F(6)) - F(F(4))))  
**4736** := F(6)<sup>F(3)</sup> × 74  
**4746** := (F(F(6)) × ((-F(4) + F(F(7))) - (4)))  
**4765** := (5 × (F(F(6)) + (F(F(7)) × 4)))  
**4766** := ((F(F(6)) × (-6) + F(F(7))) - F(F(F(4))))  
**4767** := ((F(F(7)) - (6)) × (7 × F(4)))

- 4768** :=  $((-F(8)) \times (6 - F(F(7)))) + F(F(F(4)))$   
**4776** :=  $(F(6) \times (-F(7) + F((F(7) + F(F(4)))))$   
**4781** :=  $F(18) + F(7)^{F(4)}$   
**4788** :=  $(-F(8)) \times ((8 - F(F(7))) - F(4))$   
**4791** :=  $F(1 + 9 + 7) \times F(4)$   
**4847** :=  $((F(F(7)) - F(F(4))) \times F(8)) - (4)$   
**4864** :=  $((F(F(4))^{F(6)}) \times (F(8) - F(F(4))))$   
**4871** :=  $((1 - F(F(7))) \times (-F(8))) - F(F(F(4)))$   
**4872** :=  $((F(2) - F(F(7))) \times (-F(8))) \times F(F(F(4)))$   
**4873** :=  $((F(F(3)) - F(F(7))) \times (-F(8))) + F(F(F(4)))$   
**4874** :=  $((F(F(F(4))) - F(F(7))) \times (-F(8))) + F(F(4))$   
**4876** :=  $F(6) \times F(7 + 8) - 4$   
**4877** :=  $(-F(7) + ((F(F(7)) \times F(8)) - F(4)))$   
**4878** :=  $(8 \times F((7 + 8))) - F(F(4))$   
**4887** :=  $((F(F(7)) \times F(8)) - 8) + F(F(4))$   
**4889** :=  $((F((F(9) - F(8))) \times F(8)) - (4))$   
**4892** :=  $((F(F(-(2 - 9))) \times F(8)) - F(F(F(4))))$   
**4893** :=  $-3 + F(9) \times F(8 + 4)$   
**4894** :=  $(-((F(F(4)) - (F(9) \times F((8 + 4))))$   
**4896** :=  $6 \times F(9) \times 8 \times F(4)$   
**4899** :=  $((F(9) \times F((-9) + F(8))) + F(4))$   
**4913** :=  $(-F(3) + 19)^{F(4)}$   
**4935** :=  $5 \times F(3 + 9 + 4)$   
**4956** :=  $(F(F(6)) \times (59 \times 4))$   
**4964** :=  $((F(4)^{F(6)}) - F((F(9)/F(F(4))))$   
**4987** :=  $((F(F(7)) \times F(8)) + (94))$   
**4998** :=  $(-((F(8) \times F(9))) \times (-9) + F(F(4)))$   
**5346** :=  $((F(F(6)) + F(F(F(4)))) \times (3^5))$   
**5376** :=  $(F(F(6)) \times (F(7) + (3^5)))$   
**5428** :=  $((F(F(8))/2) - 45)$   
**5464** :=  $(-4) - ((F(F(F(6)))/(-F(F(4)))) + (5))$   
**5468** :=  $((F(F(8))/(6 - 4)) - (5))$   
**5469** :=  $(-9) + ((F(F(F(6)))/F(F(4))) + (5))$   
**5473** :=  $F(3 \times 7)/(-F(4) + 5)$   
**5478** :=  $((F(F(8))/F((7 - 4))) + (5))$   
**5486** :=  $(F(6) + ((F(F(8))/F(F(4))) + (5)))$   
**5528** :=  $((F(F(8))/2) + (55))$   
**5675** :=  $(-5) \times ((F(F(7)) - (6)) \times (-5))$   
**5679** :=  $((-9) \times F(F(7))) + ((6^5))$   
**5728** :=  $F(8)^2 \times F(7) - 5$   
**5738** :=  $F(8)^{F(3)} \times F(7) + 5$   
**5785** :=  $(-5) \times (8 - (F(F(7)) \times 5))$   
**5825** :=  $5^2 \times F(8 + 5)$   
**6327** :=  $-((F(F(7)) + (F(2) - (3^{F(6)}))))$   
**6328** :=  $-((F(F((8 - F(2)))) - (3^{F(6)})))$   
**6394** :=  $((4 \times F((F(9)/F(3)))) + (6))$   
**6408** :=  $((80^{F(F(4))}) + F(6))$   
**6417** :=  $-((F((F(7) - 1)) - (F(4)^{F(6)})))$   
**6456** :=  $((F(F(6)) \times (-5)) + (F(4)^{F(6)}))$   
**6472** :=  $-((F((-2) + F(7))) - (F(4)^{F(6)}))$   
**6489** :=  $-9 \times 8 + F(4)^{F(6)}$   
**6493** :=  $-F(3) \times F(9) + F(4)^{F(6)}$   
**6561** :=  $1 \times (F(6) - 5)^{F(6)}$   
**6562** :=  $F(2) + (F(6) - 5)^{F(6)}$   
**6563** :=  $F(3) + (F(6) - 5)^{F(6)}$   
**6564** :=  $F(4) + (F(6) - 5)^{F(6)}$   
**6676** :=  $(F(F(F(6))) - (7 \times F((-6) + F(F(6))))$   
**6736** :=  $((F(F(F(6)))/F(F(3)) \times F(7)) \times F(6))$   
**6744** :=  $(F(((F(4)^{F(4)}) - (7))) - F(F(6)))$   
**6746** :=  $(F((F(F(6)) - F(F(F(4)))) - (F(7) + (6)))$   
**6757** :=  $(F(F(7)) \times ((5 \times 7) - 6))$   
**6763** :=  $(-F(3) + F((F(F(6)) - (7 - 6))))$   
**6764** :=  $(F((F(4) + F(6))) \times 76)$   
**6765** :=  $F(-56 + 76)$   
**6771** :=  $(F(((1 \times 7) + F(7))) + (6))$   
**6772** :=  $((-F(2) + F((F(7) + (7)))) + F(6))$   
**6773** :=  $((F(F(3)) \times F((F(7) + (7)))) + F(6))$   
**6774** :=  $((F(4) + F((F(7) + (7)))) + (6))$   
**6778** :=  $((F(F(8)) + (F(7))) - F((F(7) + (6))))$   
**6784** :=  $(-4) \times ((F(8) - F(F(7))) \times F(6))$   
**6786** :=  $(F(F(6)) + F((F(8) - (7 - 6))))$   
**6799** :=  $(F(9) + F(((F(9) + (7)) - F(F(6))))$   
**6867** :=  $(-7) \times (6 - F((8 + F(6))))$   
**6936** :=  $F(6 + 3) \times F(9) \times 6$   
**6954** :=  $(F((4 \times 5)) - (-9) \times F(F(6)))$   
**6977** :=  $(-F(7) + (F(F(7)) \times (9 + F(F(6))))$   
**6993** :=  $((3 + F(9)) \times 9) \times F(F(6))$   
**7163** :=  $((-F(3) + F(F(6))) \times F((1 + F(7))))$   
**7223** :=  $((32 - F(2)) \times F(F(7)))$

$$7392 := ((-2) + F(9)) \times (-F(3) + F(F(7)))$$

$$7448 := (-8) \times (F(F(F(4))) - (4 \times F(F(7))))$$

$$7456 := (((F(F(6)) - 5) \times F(F(4))) \times F(F(7)))$$

$$7458 := ((85^{F(F(4))}) + F(F(7)))$$

$$7463 := (-((3^6)) + (F(F(4))^{F(7)}))$$

$$7464 := (F(-((F(F(F(4))) - (F(F(6)))))) + (F(4) \times F(F(7))))$$

$$7476 := (F(F(6)) \times ((7^{F(4)}) + F(7)))$$

$$7543 := (((F(3) + 4)^5) - F(F(7)))$$

$$7648 := ((8 \times 4) \times (6 + F(F(7))))$$

$$7663 := ((F((F(3) \times F(6))) \times F(6)) - F(F(7)))$$

$$7689 := ((F(9) - F((8 - 6))) \times F(F(7)))$$

$$7697 := ((F(7) \times F((9 + 6))) - F(F(7)))$$

$$7756 := 6^5 - F(7) - 7$$

$$7759 := ((F(9) \times (-5) + F(F(7))) + (7))$$

$$7776 := 6^{F(7)-F(-7+F(7))}$$

$$7865 := ((-5) + F((-6) + F(8))) \times F(7)$$

$$7875 := (-5) \times ((F(F(7)) - 8) \times (-7))$$

$$7883 := ((F((F(3) \times 8) \times 8) - (F(7)))$$

$$7896 := F(6) \times 987$$

$$7902 := (-20) - (-F(9) \times F(F(7)))$$

$$7911 := (-11) - (-F(9) \times F(F(7)))$$

$$7916 := (-6) + (F((1 \times 9) \times F(F(7))))$$

$$7917 := (F((F(7) + 1) \times (F(9) - F(7))))$$

$$7923 := F(F(3)) + F(2) \times F(9) \times F(F(7))$$

$$7924 := F(F(4)) + F(2) \times F(9) \times F(F(7))$$

$$7934 := ((4 \times 3) - (-F(9) \times F(F(7))))$$

$$7935 := (F((5 + F(3))) - (-F(9) \times F(F(7))))$$

$$7937 := ((F(7) + F(3)) - (-F(9) \times F(F(7))))$$

$$7938 := ((8 \times F(3)) - (-F(9) \times F(F(7))))$$

$$7939 := ((F(9)/F(3)) - (-F(9) \times F(F(7))))$$

$$7943 := (F((F(3)^{F(4)})) - (-F(9) \times F(F(7))))$$

$$7946 := ((6 \times 4) - (-F(9) \times F(F(7))))$$

$$7949 := ((9 \times F(4)) - (-F(9) \times F(F(7))))$$

$$7954 := ((F(F(4))^5) - (-F(9) \times F(F(7))))$$

$$7957 := ((7 \times 5) - (-F(9) \times F(F(7))))$$

$$7964 := ((F(F(4)) \times F(F(6))) - (-F(9) \times F(F(7))))$$

$$7974 := ((4 \times F(7)) - (-F(9) \times F(F(7))))$$

$$7978 := ((8 \times 7) - (-F(9) \times F(F(7))))$$

$$7985 := (5 \times F((F(8) + 9) - F(7)))$$

$$7986 := ((F(6) \times 8) - (-F(9) \times F(F(7))))$$

$$8172 := 2^{F(7)} + 1 - F(8)$$

$$8174 := ((F(F(4))^{F(7)}) - 18)$$

$$8184 := ((F(F(4))^{F(8-1)}) - 8)$$

$$8294 := (F(F(4)) \times (-F(9) + F((-2) + F(8))))$$

$$8352 := (2 \times (-5) + F(-((F(3) - F(8))))))$$

$$8361 := ((-1) - F((6 \times 3))) + F(F(8))$$

$$8362 := (2 \times F((F(6) + (3 + 8))))$$

$$8363 := F(F(3)) - F(6 \times 3) + F(F(8))$$

$$8364 := F(F(4)) - F(6 \times 3) + F(F(8))$$

$$8367 := ((F(F(7)) \times (6^{F(3)})) - (F(8)))$$

$$8368 := ((F(F(8)) + 6) - F((-3) + F(8)))$$

$$8383 := ((F(3) \times F((F(8) - F(3)))) + (F(8)))$$

$$8396 := (F(F(F(6))) - (-F(9) + F((-3) + F(8))))$$

$$8738 := (F(F(8)) - ((3^7) + F(8)))$$

$$8759 := (-((F((9 - 5))^7)) + F(F(8)))$$

$$8849 := ((-9) \times F(F(-((F(F(F(4))) - 8)))) + F(F(8)))$$

$$8883 := ((F(F(3)) + 8) \times F((8 + 8)))$$

$$8906 := ((-60) \times F(9) + F(F(8)))$$

$$8972 := ((-2) \times F((7 + 9))) + F(F(8))$$

$$9248 := F(8)^{F(4)} - F(-2 + 9)$$

$$9349 := (-F((F(9)/F(F(4)))) + F(F(F(-((3 - 9))))))$$

$$9586 := (F(F(F(6))) + (-((8 \times 5) \times F(9)))$$

$$9756 := (F(F(F(6))) - ((5 \times 7) \times F(9)))$$

$$9792 := ((F((F(2) + 9)) + F(F(7))) \times F(9))$$

$$00174 := F(F(4)) \times (-F(7) + 100)$$

$$01023 := -((F(F(3)) - (2^{010})))$$

$$01037 := (F(7) + (F(3)^{010}))$$

$$01042 := (F((2^4)) + F(010))$$

$$01098 := ((F(F(8)) + F(9))/010)$$

$$01134 := (F((4 \times F(3))) \times (-1) + F(10))$$

$$01153 := (-F(3) + (F(F((5 + 1))) \times F(10)))$$

$$01154 := -((F(F(F(4))) - (F(F((5 + 1))) \times F(10))))$$

$$01155 := (F((5 + F((5 - 1)))) \times F(10))$$

$$01157 := (F(7) \times F((F(F((5 + 1))) - 10)))$$

$$01168 := (-8) + (F(F(6)) \times (1 + F(10)))$$

$$01175 := ((5 \times F(F(7))) + (1 \times 10))$$

$$01176 := ((F(6) + F(7)) \times (1 + F(10)))$$

$$01178 := (F(8) + (F(7) \times F((1 + 10))))$$

$$01189 := (F(9) + (F(8) \times F((1 \times 10))))$$

$$\begin{aligned}01257 &:= (F(F(7)) + (F((5-2))^{10})) \\01275 &:= ((5 \times F(F(7))) - (-2) \times F(10)) \\01278 &:= ((F(8) + F(F(7))) + (2^{10})) \\01293 &:= (-3) + (9 \times F((2+10))) \\01294 &:= -((F(F(4)) + (-9) \times F((2+10)))) \\01296 &:= ((F(6) \times F(9)) + (2^{10})) \\01325 &:= (-((5^2)) \times (F(3) - F(10))) \\01328 &:= (8 \times (F(2) + (3 \times F(10)))) \\01335 &:= ((5 \times 3) \times F((F(F(3)) + 10))) \\01336 &:= (F(6) \times (F(3) + (3 \times F(10)))) \\01344 &:= ((4^{F(4)}) \times F(-(F(3) - 10))) \\01364 &:= (F((-4) + F(F(6)))) - (F((3+10))) \\01365 &:= 5 \times F(F(6)) \times (3+10) \\01368 &:= (8 \times (6 + (3 \times F(10)))) \\01375 &:= (-5) \times ((-7) + F(3)) \times F(10) \\01376 &:= (F(6) \times (7 + (3 \times F(10)))) \\01386 &:= (F(F(6)) \times ((8+3) + F(10))) \\01424 &:= ((4^2) \times F((F(F(F(4)) + 10))) \\01425 &:= ((5^2) \times (F(F(4)) + (F(10)))) \\01428 &:= ((F(8) \times 2) \times F(-(F(F(F(4)) - 10))) \\01435 &:= -5 + F(3 \times 4) \times 10 \\01456 &:= ((F(F(6)) + 5) \times (F(F(F(4)) + (F(10)))) \\01476 &:= (-6) \times (-F(7) - F((F(4) + 10))) \\01485 &:= (-((5 - (8 \times 4))) \times F(10)) \\01487 &:= ((F(F(7)) \times 8) - (F((4+10)))) \\01488 &:= (8 \times (F(8) + (F(4) \times F(10)))) \\01524 &:= (F(4) \times (-2 - 510)) \\01527 &:= -((F(F(7)) + (-2^5)) \times F(10)) \\01542 &:= (F((2 - (F(4) \times (-5)))) - (F(10))) \\01547 &:= (F((F(7) + 4)) - (5 \times 10)) \\01593 &:= -((F(3) - ((F(9) - 5) \times F(10))) \\01596 &:= (-6) \times (9 - (5 \times F(10))) \\01597 &:= (F((7+9)) + F((5+10))) \\01635 &:= (-5) \times (3 + (-6) \times F(10)) \\01637 &:= -((F(F(7)) - ((F(3+6)) \times F(10))) \\01638 &:= -((F(8) \times (F(3) + (F(6) \times (-10)))) \\01645 &:= (-5) \times (F(F(F(4))) + (-6) \times F(10)) \\01646 &:= (F((F(F(6)) - 4)) + (-6) + F(10)) \\01648 &:= (8 \times (-4) - (F(F(6)) \times (-10))) \\01667 &:= (-F(7)) - (F(F(6)) \times (F(6) \times (-10)))\end{aligned}$$

$$\begin{aligned}01677 &:= ((7 \times (F(F(7)) + F(6))) - 10) \\01691 &:= (19 \times F((F(F(6)) - 10))) \\01692 &:= ((-2) - F(9)) \times (F(6) - F(10)) \\01695 &:= (-5) \times (-9) + (-6) \times F(10) \\01728 &:= ((8 - 2) \times (F(F(7)) + (F(10)))) \\01746 &:= (-6) \times ((-F(4)) - F(F(7))) - (F(10)) \\01764 &:= ((F(F(4)) \times F(F(6))) \times (-F(7) - F(10))) \\01777 &:= (((-F(7)) - F(F(7))) \times (-7)) + (F(10)) \\01783 &:= -((F(F(3)) - (8 \times (F(F(7)) - 10))) \\01784 &:= (F(F(F(4))) \times (8 \times (F(F(7)) - 10))) \\01785 &:= (5 \times F(8)) \times (7 + 10) \\01788 &:= (-F(8)) - ((-8) \times F(F(7))) + (F(10)) \\01854 &:= ((F(F(F(F(4)) + 5))) \times 8) - 10 \\01869 &:= ((F(9) \times F(F(6))) + (F(8) \times F(10))) \\01923 &:= -((F(3) - ((F(2) + F(9)) \times F(10))) \\01924 &:= -((F(F(F(4))) - ((F(2) + F(9)) \times F(10))) \\01925 &:= (-((5 \times (2 - 9))) \times F(10)) \\01934 &:= ((4^3) + (F(9) \times F(10))) \\01944 &:= ((F(4)^4) \times (F(9) - 10)) \\01946 &:= (F(F(6)) + ((F(F(F(4)) + F(9)) \times F(10))) \\01967 &:= -((F(F(7)) + ((-6) - F(9)) \times F(10))) \\01976 &:= ((F(6) \times F(7)) \times (9 + 10)) \\01977 &:= (-F(7)) - ((F(F(7)) - F(9)) \times (-10)) \\02097 &:= (F(F(7)) \times (9 + (0 \times 20))) \\02217 &:= ((F(7)^{1+2}) + (20)) \\02237 &:= ((F(7)^3) + (2 \times 20)) \\02268 &:= (F(8) \times (-6 \times (2 - 20))) \\02276 &:= (-((67^2)) + F(20)) \\02292 &:= ((2 \times (F(9)^2)) - (20)) \\02347 &:= -((F(F(7)) + 4)) + F(-(F(3) - (20))) \\02387 &:= (7 \times (F(8) + 320)) \\02448 &:= -((F((8+4)) \times (F(4) - (20))) \\02488 &:= (-8) + ((F(8)^{F(4)}) - F(20)) \\02496 &:= ((F(F(6))^{9/F(4)}) - F(20)) \\02564 &:= (F(((F(F(4)) + F(F(6))) - 5)) - (20)) \\02576 &:= (-F(6)) + F(-((7 - 5) - 20)) \\02577 &:= (-7) + F(-((7 - 5) - 20)) \\02599 &:= (F((9+9)) - ((5 - 20))) \\02604 &:= (F((F(4) \times 06)) + (20)) \\02639 &:= ((9 - F(3)) \times F(-(6 - 20)))\end{aligned}$$



$$\begin{aligned}
 02645 &:= (((5^{F(4)}) \times F(F(6))) + (20)) \\
 02647 &:= -((F(F(7)) - (F((4 + F(6))) \times 20)) \\
 02648 &:= -(((F(8) + (4^6)) - F(20))) \\
 02666 &:= (((F(F(6)) \times F(F(6))) \times 6) + (20)) \\
 02688 &:= (F(8) \times (8 + (6 \times 20))) \\
 02769 &:= ((F(9) - F(F(6))) \times (F(F(7)) - (20))) \\
 02776 &:= (((F(F(6)) - F(F(7))) \times (-F(7))) + (20)) \\
 02783 &:= ((3 + 8) \times (F(F(7)) + (20))) \\
 02796 &:= ((F(F(6)) - 9) \times F(F((7 + (2 \times 0)))) \\
 02837 &:= ((F(F(7)) + F((-3) + F(8))) + (20)) \\
 02968 &:= (8 \times (-6) + F((F(9) - (20)))) \\
 02978 &:= ((87 \times F(9)) + (20)) \\
 03288 &:= (8 \times ((F(8)^2) - (30))) \\
 03345 &:= (((5 \times F(4))^3) - (30)) \\
 03448 &:= (8 \times (F(F(F(4))) + 430)) \\
 03465 &:= ((-5) \times F(F(6))) \times (-F(4) + (30))) \\
 03645 &:= 5 \times F(4)^6 + 3 \times 0 \\
 03728 &:= ((8 \times 2) \times F(F((7 + (3 \times 0)))) \\
 03758 &:= (((F(8) - 5) \times F(F(7))) + (30)) \\
 03791 &:= (F(19) - (F(7) \times 30)) \\
 04136 &:= F(6)^{3+1} + 40 \\
 04181 &:= F((18 + (1^4 0))) \\
 04182 &:= (F(2) + F(((F(8) \times (-1)) + 40))) \\
 04183 &:= (F(3) + F(((F(8) \times (-1)) + 40))) \\
 04184 &:= (F(4) + F(((F(8) \times (-1)) + 40))) \\
 04374 &:= ((F(4)^7) \times F((3 + (4 \times 0)))) \\
 04387 &:= ((F(F(7)) \times (F(8) - F(3))) - 40) \\
 04467 &:= ((F(F(7)) \times (F(F(6)) - F(F(4)))) + 40) \\
 04474 &:= (F(F(4)) \times ((F(7)^{F(4)}) + 40)) \\
 04735 &:= (5 \times (F((3 + F(7))) - 40)) \\
 04773 &:= (3 \times ((F(F(7)) \times 7) - 40)) \\
 04794 &:= ((F(4) \times F(9)) \times (7 + 40)) \\
 04853 &:= ((F(F((F(3) + 5))) \times F(8)) - 40) \\
 04864 &:= ((F(F(4))^{F(6)}) \times (-F(8) - 40)) \\
 04872 &:= ((F(2) - F(F(7))) \times (-F((8 + (4 \times 0)))) \\
 04936 &:= ((F((6 \times F(3))) \times F(9)) + 40) \\
 04967 &:= ((F(F(7)) \times F(F(6))) + ((F(9) + 40))) \\
 04975 &:= ((5 \times F((7 + 9))) + 40) \\
 05389 &:= (-F(9) - ((F(F(8)) / (-F(3))) + 50)) \\
 05423 &:= ((F(F(F((3 \times 2)))) / F(F(4))) - 50) \\
 05426 &:= ((F(F(F(6))) / 2) + ((F(4) - 50))) \\
 05489 &:= (-F(9) + ((F(F(8)) / F(F(4))) + 50)) \\
 05528 &:= ((F(F(8)) / 2) + ((5 + 50))) \\
 05575 &:= (-5) \times ((F(F(7)) \times (-5)) + 50)) \\
 05767 &:= -((F(F(7)) + (F(6) \times (-750))) \\
 05846 &:= ((F((6 \times 4)) / 8) + 50) \\
 05916 &:= (6 \times (-1) + F(-(F(9) - 50))) \\
 05946 &:= (6 \times (4 + F(-(F(9) - 50))) \\
 05996 &:= (F(F(F(6))) - ((99 \times 50))) \\
 06448 &:= ((F((F(8) - 4)) \times 4) + (60)) \\
 06621 &:= (((1 + 2)^{F(6)}) + (60)) \\
 06636 &:= (F(F(6)) \times ((F(3)^{F(6)}) + (60))) \\
 06676 &:= (((F(F(F(6))) / (-F(7))) \times (-F(6))) - (60)) \\
 06684 &:= (F(-(F(F(F(4))) - (F(8)))) - (F(F(6)) + (60))) \\
 06718 &:= (F((F(8) - 1)) + ((F(7) - (60)))) \\
 06747 &:= ((F(7) \times F(4)) \times (F(F(7)) - (60))) \\
 06823 &:= ((-F(3)) + F(-(F(2) - F(8)))) + (60)) \\
 06824 &:= -(((F(F(F(4))) - F(-(F(2) - F(8)))) - (60))) \\
 06825 &:= (F(-(F(F((5 - 2))) - (F(8)))) + (60)) \\
 06846 &:= (F((F(F(6)) - F(F(F(4)))) + (F(8) + (60))) \\
 07826 &:= ((F(6) \times F((2 \times 8))) - 70) \\
 07839 &:= (9 \times (F(F(3)) + (870))) \\
 07846 &:= ((6^{-F(4)+8}) + 70) \\
 07847 &:= ((F((7 \times F(F(4)))) \times F(8)) - 70) \\
 07985 &:= (5 \times F(((8 + 9) + (7 \times 0))) \\
 07992 &:= ((F(F(-(2 - 9))) \times F(9)) + 70) \\
 08272 &:= (((2^{F(7)}) \times F(2)) + (80)) \\
 08273 &:= (((F(3)^{F(7)}) + F(2)) + (80)) \\
 08274 &:= ((F(F(4))^{F(7)}) + ((2 + 80))) \\
 08568 &:= (F(8) \times (F(6) + (5 \times 80))) \\
 08672 &:= ((2^{F(7)}) + (6 \times 80)) \\
 08963 &:= ((F((F(3) \times F(6))) \times 9) + (80)) \\
 09348 &:= ((F(8)^{F(4)}) - (3 - 90)) \\
 09351 &:= ((F(F((1 + 5)))^3) + (90)) \\
 09686 &:= (F(F(F(6))) - (((8 + 6) \times 90)) \\
 09768 &:= (F(F(8)) - ((F(6) + (F(7) \times 90))) \\
 09776 &:= (F((F(6) + F(7))) - (F(7) \times 90)) \\
 09786 &:= ((F(F(6)) + (F(8))) \times F(F((7 + (9 \times 0)))) \\
 10247 &:= ((F(F(7)) \times (-F(4))) + (F((20 + 1))))
 \end{aligned}$$

- 10336** :=  $F(6 \times 3) \times (3 + 01)$   
**10679** :=  $((-F(9)) - F(F(7))) + F(F(F((6 \times 01))))$   
**10712** :=  $((F(21) - F(F(7))) - 01)$   
**10736** :=  $(F(F(F(6))) - ((3 \times 70) \times 1))$   
**10764** :=  $(46 \times (F(F(7)) + 01))$   
**10776** :=  $(F(F(F(6))) - ((F(7) \times F(7)) + 01))$   
**10777** :=  $(-((F(7) \times F(7))) + F(F((7 + 01))))$   
**10778** :=  $(F(F(8)) - ((F(7) \times F(7)) - 01))$   
**10856** :=  $((-F((6 + 5))) + F(F(8))) - 01$   
**10863** :=  $((-3) + F(F(F(6)))) - ((80 \times 1))$   
**10864** :=  $((-F(4) + F(F(F(6)))) - ((80 - 1)))$   
**10867** :=  $(F((F(7) + F(6))) - ((80 - 1)))$   
**10868** :=  $(F(F(8)) - (6 \times F((8 - 01))))$   
**10878** :=  $(F(F(8)) + ((F(7) - (80 + 1))))$   
**10883** :=  $((-3) \times F(8)) + F(F((8 \times 01)))$   
**10884** :=  $((-((F(4) \times F(8))) + F(F(8))) + 01)$   
**10886** :=  $((F(F(6)) + F(F(8))) - ((80 + 1)))$   
**10888** :=  $(F(F(8)) + ((F(8) - ((80 - 1))))$   
**10891** :=  $(-F((1 + 9))) + F(F((8 \times 01)))$   
**10892** :=  $-(((F((F(2) + 9)) - F(F(8))) - 01))$   
**10912** :=  $F(21) - F(9 \times 01)$   
**10925** :=  $-((F(F((5 + F(2)))) - (F(F((9 - 01))))))$   
**10926** :=  $-(((F(F(6)) - F(2)) - F(F((9 - 01))))$   
**10928** :=  $(F(F(8)) - ((2 \times 9) \times 01))$   
**10929** :=  $((F(9)/(-2)) + F(F((9 - 01)))$   
**10934** :=  $(-((4 \times 3)) + F(F((9 - 01)))$   
**10936** :=  $(-((F(6) + F(3))) + F(F((9 - 01)))$   
**10937** :=  $F(7 \times 3) - 9 \times 01$   
**10938** :=  $(F(F(8)) - F(((3 - 9) \times (0 - 1))))$   
**10939** :=  $((-9) + F(3)) + F(F((9 - 01)))$   
**10941** :=  $(-((1 + 4)) + F(F((9 - 01)))$   
**10942** :=  $((F(2) \times (-4)) + F(F((9 - 01)))$   
**10943** :=  $((F(F(3)) - (4)) + F(F((9 - 01)))$   
**10943** :=  $F(F(3)) - 4 + F(F(9 - 01))$   
**10944** :=  $((-4) + F(F(4))) + F(F((9 - 01)))$   
**10944** :=  $F(F(4)) - 4 + F(F(9 - 01))$   
**10945** :=  $(-((5 - 4)) + F(F((9 - 01)))$   
**10946** :=  $F(F((64/(9 - 01))))$   
**10947** :=  $(F(F((7 - 4))) + F(F((9 - 01)))$   
**10948** :=  $(F(F(8)) + F((4 - ((9 \times 0) + 1))))$   
**10949** :=  $((9/F(4)) + F(F((9 - 01)))$   
**10951** :=  $((1 \times 5) + F(F((9 - 01)))$   
**10952** :=  $F(2) + 5 + F(F(9 - 01))$   
**10953** :=  $F(3) + 5 + F(F(9 - 01))$   
**10954** :=  $F(4) + 5 + F(F(9 - 01))$   
**10962** :=  $((2 \times F(6)) + F(F((9 - 01)))$   
**10964** :=  $((F(4) \times 6) + F(F((9 - 01)))$   
**10966** :=  $(F(F(F(6))) + (F(F(6)) - ((9 \times 0) + 1)))$   
**10967** :=  $((F(7) + F(6)) + F(F((9 - 01)))$   
**10968** :=  $((F(F(8)) + F(F(6))) + ((9 \times 0) + 1))$   
**10972** :=  $((2 \times F(7)) + F(F((9 - 01)))$   
**10974** :=  $((4 \times 7) + F(F((9 - 01)))$   
**10979** :=  $(F((F(9) - F(7))) + (F(9) - 01))$   
**10982** :=  $F(2) + F(F(8)) + F(9) + 01$   
**10983** :=  $F(3) + F(F(8)) + F(9) + 01$   
**10984** :=  $F(4) + F(F(8)) + F(9) + 01$   
**11035** :=  $(F(F((5 + 3))) - (0 - F(11)))$   
**11036** :=  $(F(F(F(6))) + (F(F(3)) - (0 - F(11))))$   
**11038** :=  $(F(F(8)) + (3 + F(011)))$   
**11066** :=  $(F(F(F(6))) + (60 \times (1 + 1)))$   
**11069** :=  $((F(9) + F(F(F(6)))) - (0 - F(11)))$   
**11125** :=  $5^{2+1} \times F(11)$   
**11126** :=  $(F(F(F(6))) + (2 \times (1 + F(11))))$   
**11166** :=  $(F(F(F(6))) + ((F(F(6)) - 1) \times 11))$   
**11167** :=  $((F(F(7)) + F(F(F(6)))) - (1 + 11))$   
**11168** :=  $((F(F(8)) + F(F((6 + 1)))) - 11)$   
**11176** :=  $(F(F(F(6))) + (F(F(7)) - ((1 + 1) + 1)))$   
**11177** :=  $((F(F(7)) + F(F((7 + 1)))) - (1 + 1))$   
**11178** :=  $((F(F(8)) + F(F(7))) - (1^{11}))$   
**11188** :=  $(F(F(8)) + ((F(8) + 1) \times 11))$   
**11264** :=  $(4 \times F(6))^2 \times 11$   
**11267** :=  $((F(F(7)) + F(F(F(6)))) - (F(2) - F(11)))$   
**11268** :=  $((F(F(8)) + F(F((F(6) - F(2)))) + (F(11)))$   
**11298** :=  $(F(F(8)) + ((F(9) - 2) \times 11))$   
**11323** :=  $(F(F(F((3 \times 2)))) + (F((3 + 11))))$   
**11378** :=  $(F(F(8)) + ((7^3) + F(11)))$   
**11386** :=  $(F(F(F(6))) + ((F(8)^{F(3)}) - (1 \times 1)))$   
**11388** :=  $(F(F(8)) + ((F(8)^{F(3)}) + (1 \times 1)))$   
**11392** :=  $2^{9-F(3)} \times F(11)$   
**11466** :=  $((F(F(6)) \times 6) \times (F(F(4)) + (F(11))))$

- 11468** :=  $(F(F(8)) - (6 \times (F(F(4)) - (F(11))))$   
**11478** :=  $(F(F(8)) - ((F(7) \times (-41)) + 1))$   
**11556** :=  $(F(F(F(6))) + F((5 \times ((5 - 1) - 1)))$   
**11576** :=  $((((6 - F(F(7))) \times (-51)) - 1)$   
**11645** :=  $((F((5 \times F(4))) + F(F(F(6)))) + (F(11)))$   
**11646** :=  $(F(F(F(6))) + ((F(4) \times F(F((6 + 1)))) + 1))$   
**11647** :=  $((F(F(7)) \times F(4)) + F(F(F(6)))) + (1 + 1))$   
**11648** :=  $(F(F(8)) + (F(4) \times (F(F((6 + 1))) + 1)))$   
**11664** :=  $(F(4) \times 6 \times 6)^{1+1}$   
**11666** :=  $(F(F(F(6))) + (F(6) + (F(6) \times F(11))))$   
**11786** :=  $(F(F(F(6))) + ((F(F(8))/F(7)) - (1 + 1)))$   
**11788** :=  $(F(F(8)) + (F(F(8))/F(((7 + 1) - 1))))$   
**11828** :=  $(F(F(8)) + (2 \times (F(8)^{1+1})))$   
**11836** :=  $(F(F(F(6))) + ((F(3) + 8) \times F(11)))$   
**11837** :=  $7 \times (-F(3) + F(8)) \times F(11)$   
**11838** :=  $-((F(F(8)) - ((F(3)^8) \times F(11))))$   
**11844** :=  $F(4) \times 4 \times F(8 \times (1 + 1))$   
**11878** :=  $(F(F(8)) + (F(F(7)) \times (8/(1 + 1))))$   
**11934** :=  $((F((4^{F(3)})) + F(F((9 - 1)))) + 1)$   
**12238** :=  $F(8 \times 3)/2 - F(21)$   
**12373** :=  $((F(3)^{F(7)}) + F(-((F(3) - (21))))$   
**12441** :=  $(F(14) \times (F((F(4)^2) - 1))$   
**12528** :=  $((F((F(8) - 2)) - (5)) \times (2 + 1))$   
**12537** :=  $(-F(7) + F(3 \times 5)) \times 21$   
**12543** :=  $3 \times F((4 + 5) \times 2 + 1)$   
**12544** :=  $((F(4) \times F(((4 \times 5) - F(2)))) + 1)$   
**12548** :=  $(F((F(8) - (4))) + (5 + F(21)))$   
**12576** :=  $(-6) + (F(F(7)) \times (F((5 \times 2) - 1)))$   
**12577** :=  $((F(F(7)) \times 7) + F(F(((5 + 2) + 1)))$   
**12578** :=  $(F(F(8)) - ((F(F(7)) \times (-5 + 2)) - 1))$   
**12582** :=  $(F(F(-(F(2) - 8))) \times (F((5 \times 2) - 1))$   
**12727** :=  $(F((F(7) - 2)) \times (F((F(7) - F(2)) - 1))$   
**12746** :=  $((F(F(6)) \times (-F(4) + F((F(7) + 2)))) - 1)$   
**12748** :=  $((-F(8)) \times (F(4) - F((F(7) + 2)))) + 1)$   
**12749** :=  $((-F(9)) \times (F(F(4)) - (F((7 \times 2)))) - 1)$   
**12768** :=  $(F(8) \times 6 - F(7))^2 - 1$   
**12769** :=  $(9 + F(6) \times F(7))^2 \times 1$   
**12776** :=  $F(6) \times F(7 + 7 + 2 + 1)$   
**12784** :=  $(F((F(F(F(4))) + 8)) \times (F((7 \times 2) - 1))$   
**12786** :=  $(F(F(F(6))) + (8 \times (F(F(7)) - (2 + 1))))$   
**12788** :=  $F(8) \times (F(8 + 7) - F(2)) - 1$   
**12794** :=  $((F((F(F(F(4))) + 9)) \times F(F(7))) - (21))$   
**12796** :=  $-((F(F(6)) - ((F(9) \times F((7 \times 2))) - 1)))$   
**12797** :=  $F(7) + F(9) \times (F(7 \times 2) - 1)$   
**12798** :=  $-F(8) + F(9) \times F(7 \times 2) + 1$   
**12815** :=  $5 \times (F(18) - 21)$   
**12816** :=  $((F(F((6 + 1))) \times F((8 + 2))) + 1)$   
**12817** :=  $F(7) \times (-1 + F(8 \times 2)) - 1$   
**12818** :=  $F(8 - 1) \times (F(8 \times 2) - 1)$   
**12819** :=  $F(9) \times F((-1 + 8) \times 2) + 1$   
**12831** :=  $13 \times F(8 \times 2 \times 1)$   
**12844** :=  $(F((F(4) + (4))) \times (F((8 \times 2) + 1))$   
**12857** :=  $(-F(7)) \times ((F((-5) + F(8))) + 2) \times (-1))$   
**12871** :=  $(((-1) - F(F(7))) \times (-F((8 + 2)))) + 1)$   
**12873** :=  $3 + F(7 + 8) \times 21$   
**12915** :=  $5 \times (-1 + F(9 \times 2 \times 1))$   
**12925** :=  $5 \times (F(2) + F(9 \times 2)) \times 1$   
**12935** :=  $5 \times (3 + F(9 \times 2 \times 1))$   
**12945** :=  $5 \times (4 + F(9 \times 2) + 1)$   
**12959** :=  $F(9) + 5 \times (F(9 \times 2) + 1)$   
**12965** :=  $5 \times (F(6) + F(9 \times 2) + 1)$   
**13176** :=  $6 \times (F(7)^{1 \times 3} - 1)$   
**13347** :=  $((7^4) + F(F(((3 \times 3) - 1))))$   
**13377** :=  $F(7) \times 7^3 \times 3 \times 1$   
**13488** :=  $((-F(8)) + F((F(8) - F(F(F(4)))))) \times (3 - 1)$   
**13525** :=  $-5 + 2 \times F(5 \times (3 + 1))$   
**13529** :=  $((F((9 \times 2)) + F(F((5 + 3)))) - 1)$   
**13546** :=  $(F(6) + F(4 \times 5)) \times (3 - 1)$   
**13549** :=  $(9 + F(4 \times 5)) \times F(3) + 1$   
**13566** :=  $(F(F(6)) \times (F(F(6)) + (5^{3+1})))$   
**13572** :=  $F(2 \times 7) \times (5 + 31)$   
**13671** :=  $((-F((1 + 7))) \times F(F(6))) \times (-31))$   
**13689** :=  $(9 \times (F(8) - F(6)))^{3-1}$   
**13715** :=  $5 \times ((1 + F(7))^3 - 1)$   
**13746** :=  $(F(F(F(6))) + (-4) \times ((F(F(7)) \times (-3)) - 1))$   
**13747** :=  $(F(F(7)) \times ((4 \times 7) + 31))$   
**13784** :=  $((F(4)^8) - (F(F(7)) \times (-31)))$   
**13796** :=  $((F(F(6)) \times (9 \times 73)) - 1)$   
**13798** :=  $F(8) \times 9 \times 73 + 1$   
**13817** :=  $((F(7) + 1) \times F((8 \times F(3)))) - 1)$

- 13837** :=  $F(7) + (3 \times 8)^3 \times 1$   
**13846** :=  $(F(F(6)) + (((F(4) \times 8)^3) + 1))$   
**13949** :=  $((F(9) + F(4)) \times F((F(9 - F(3)))) + 1))$   
**13975** :=  $(-5) \times ((F(F(7)) \times (-9 + 3)) + 1)$   
**13976** :=  $(F(F(F(6))) + ((F(F(7)) \times F((9 - F(3)))) + 1))$   
**14325** :=  $(((-5) + F(23))/F(F(4))) - 1$   
**14326** :=  $((F((F(F(6)) + 2)) - 3)/F(F(4))) - 1$   
**14328** :=  $((F((F(8) + 2)) - F(F(3)))/F((4 - 1)))$   
**14336** :=  $F(6)^3 \times (3^{F(4)} + 1)$   
**14373** :=  $((F(3) + (7)) \times F(((F(3)^4) + 1)))$   
**14374** :=  $((F((4 + F(7))) \times (3 \times F(4))) + 1)$   
**14399** :=  $((9 \times (F((F(9)/F(3))) + F(4))) - 1)$   
**14447** :=  $((F(F(7)) \times ((4^{F(4)} - F(F(4)))) + 1)$   
**14584** :=  $(-4) \times (((F(F(8)) - 5)/(-F(4))) + 1)$   
**14596** :=  $((F(F(6)) - (F((9 + 5)))) \times (-41))$   
**14617** :=  $((((F(F(7)) - 1) \times F(F(6))) \times F(4)) + 1)$   
**14635** :=  $-5 + (3 + F(6))^4 - 1$   
**14636** :=  $-6 + (3 + F(6))^4 + 1$   
**14642** :=  $F(2) + (F(4) + F(6))^4 \times 1$   
**14643** :=  $F(3) + (F(4) + F(6))^4 \times 1$   
**14644** :=  $F(4) + (F(4) + F(6))^4 \times 1$   
**14658** :=  $(-F(8)) \times ((F((5 + F(6))) \times (-F(4))) + 1)$   
**14672** :=  $(((-2) + (F(F(7)) \times F(F(6)))) \times F(4)) - 1$   
**14673** :=  $(3 \times ((F(F(7)) \times F(F(6))) - F((4 - 1))))$   
**14674** :=  $((F(4) \times F(F(7))) \times F(F(6))) - (4 + 1)$   
**14675** :=  $(-5) - (((F(F(7)) \times F(F(6))) \times (-F(4))) - 1)$   
**14678** :=  $F(8) \times F(7 + 6) \times F(4) - 1$   
**14679** :=  $((9 \times 7) \times F((F(6) + (4 + 1))))$   
**14759** :=  $(9^5 - F(7))/4 \times 1$   
**14796** :=  $((6 \times 9) \times (F(F(7)) + 41))$   
**14847** :=  $((F(F(7)) - F(F(F(4)))) \times (8^{F(F(4))}) - 1)$   
**14848** :=  $((8^{F(F(4))}) \times (F(F((F(8)/F(4)))) - 1))$   
**14879** :=  $(-F(9)) + ((F(F(7)) \times (8^{F(F(4))})) + 1)$   
**14976** :=  $F(6) \times F(7) \times F(9 + 4 - 1)$   
**14987** :=  $7 \times (F(8) \times F(9) \times F(4) - 1)$   
**15126** :=  $((F((F(F(6)) - 2)) - 1) + F(F(F((5 + 1))))$   
**15128** :=  $((F((F(8) - 2)) + 1) + F(F(F((5 + 1))))$   
**15174** :=  $((F((F(F(4)) \times F(7))) - 1)/F((5 + 1)))$   
**15251** :=  $F(15) \times 25 + 1$   
**15309** :=  $((9^{03}) \times F(F((5 + 1))))$   
**15366** :=  $6 \times (F(6)^3 \times 5 + 1)$   
**15377** :=  $((7 \times (F(7)^3)) - F(F((5 - 1))))$   
**15436** :=  $((((F(F(6))^3)/(-F(4))) \times (-5)) + 1)$   
**15448** :=  $((F((8 \times F(4)))/F(4)) - F((5 + 1)))$   
**15456** :=  $(F(((F(F(6)) + 5)) - F(F(4))))/F((5 - 1))$   
**15464** :=  $F(4 \times 6)/F(4) + F(5 + 1)$   
**15486** :=  $(6 \times (F((F(8) - F(4))) - F((5 - 1))))$   
**15488** :=  $8 \times 8 \times (F(4)^5 - 1)$   
**15492** :=  $((F((2 \times 9)) - F(F(4))) \times (5 + 1))$   
**15496** :=  $((6 \times F((9 \times F(F(4)))) - F((5 + 1)))$   
**15497** :=  $(-7) - (F((9 \times F(F(4)))) \times (-5 + 1))$   
**15498** :=  $F(8) \times (9 + F(4)^{5+1})$   
**15536** :=  $-((F((F(6) + 3)) - ((5^{5+1}))))$   
**15544** :=  $-F(4)^4 + 5^{5+1}$   
**15552** :=  $((F(2) + 5)^5) \times F(F((5 - 1)))$   
**15563** :=  $F(3) \times (6^5 + 5) + 1$   
**15564** :=  $(F(F(4)) \times (((6^5) + 5) + 1))$   
**15568** :=  $((8 + (6^5)) \times F(F((5 - 1))))$   
**15583** :=  $-F(3) \times F(8) + 5^{5+1}$   
**15591** :=  $-1 \times F(9) + 5^{5+1}$   
**15592** :=  $F(2) - F(9) + 5^{5+1}$   
**15593** :=  $F(3) - F(9) + 5^{5+1}$   
**15594** :=  $F(4) - F(9) + 5^{5+1}$   
**15623** :=  $-F(3) + (-F(2) + 6)^{5+1}$   
**15624** :=  $((F(4) + 2)^6) - F(F(F((5 - 1))))$   
**15626** :=  $((6 - F(2))^6) + F(F(F((5 - 1))))$   
**15627** :=  $((7 - 2)^6) + F(F((5 - 1)))$   
**15633** :=  $(F(3) + 3)^6 + F(5 + 1)$   
**15646** :=  $((F(6) - F(4))^6) + F(F((5 + 1)))$   
**15659** :=  $F(9) + 5^{F(6) - F(F(5-1))}$   
**15665** :=  $5^6 + F(6) \times 5 \times 1$   
**15676** :=  $(-F(6) + F(7))^6 + 51$   
**15697** :=  $((F(F(7)) \times F(9)) + ((6^5) - 1))$   
**15748** :=  $(F(F(8)) - (F(F(4)) \times (-7^{5-1})))$   
**15771** :=  $F(1 + 7) \times 751$   
**15774** :=  $((4^7) - F((7 + F((5 + 1))))$   
**15788** :=  $(F(F(8)) - ((-F(8)) \times F(F(7))) + (51))$

- 15792** :=  $2 \times F(9 + 7) \times F(5 + 1)$   
**15793** :=  $((F(3) \times F(9)) \times F(F(7))) - (51)$   
**15839** :=  $((F(F((9 - F(3)))) \times F(8)) + F(F(F((5 + 1))))$   
**15842** :=  $(2 \times (F((F(4) + 8))^{F(F(5-1))}))$   
**15868** :=  $(-8) + ((6 \times F(8))^{F(F(5-1))})$   
**15876** :=  $((6 \times (F(7) + 8))^{F(F(5-1))})$   
**15968** :=  $(8 \times ((F(F(6)) \times 95) + 1))$   
**16077** :=  $((F(F(7)) \times 70) - F(F((6 + 1))))$   
**16287** :=  $((F(F(7)) + F((8 + F(2)))) \times 61)$   
**16349** :=  $(-F(9)) + ((4^{F(F(3))+6}) - 1)$   
**16364** :=  $((4^{F(6)-F(F(3))}) - (F(F(6)) - 1))$   
**16376** :=  $-F(6) + (7 - 3)^{6+1}$   
**16382** :=  $-2 + (8/F(3))^{6+1}$   
**16383** :=  $F(3)^{8+3} \times F(6) - 1$   
**16388** :=  $((F(8) \times F(8)) \times (-3)) + F((F(F(6)) + 1))$   
**16415** :=  $(-((5 + 1)^4)) + F((F(F(6)) + 1))$   
**16418** :=  $F(8 + 1) + 4^{6+1}$   
**16419** :=  $F(9) + 1 + 4^{6+1}$   
**16426** :=  $((F(F(6)) \times 2) + (4^{6+1}))$   
**16428** :=  $((F(F(8))/(-2)) \times (-F(4))) + (F(6) + 1)$   
**16439** :=  $(F((9 + F(F(3)))) + (4^{6+1}))$   
**16448** :=  $((8^{F(F(4))}) + (4^{6+1}))$   
**16464** :=  $(-4) \times ((-((F(6)^4)) - F(F(6))) + 1)$   
**16469** :=  $((((-F(9)) - F(F(F(6))))/(-4)) \times 6) - 1$   
**16473** :=  $(F(-((F(3) - F(7)))) + (4^{6+1}))$   
**16474** :=  $((4^7) + F((F(4) + F(6)))) + 1$   
**16479** :=  $(9 \times (((F(F(7)) - 4) \times F(6)) - 1))$   
**16483** :=  $((3 \times ((F(F(8))/F(F(4))) + F(F(6)))) + 1)$   
**16491** :=  $((F(19) \times 4) - F(F((6 + 1))))$   
**16546** :=  $(F((F(F(6)) + F(F(F(4)))) - (5 \times F(F((6 + 1))))$   
**16556** :=  $((F(F(6)) \times (-55)) + F((F(F(6)) + 1))$   
**16563** :=  $((3 \times (6^5)) - F((F(F(6)) - 1))$   
**16572** :=  $(-((2 - (7^5))) - F(F((6 + 1))))$   
**16573** :=  $(-(((F(F(3)) - (7^5)) + F(F((6 + 1))))$   
**16574** :=  $(F(F(F(4))) \times ((7^5) - F(F((6 + 1))))$   
**16576** :=  $((6 - F(F(7))) \times 5) + F((F(F(6)) + 1))$   
**16627** :=  $(-F(7)) \times (2 + (F(F(6)) \times (-61)))$   
**16644** :=  $(4 \times (F(-((F(F(4)) - F(F(6)))) - (F(F(6)) - 1)))$   
**16653** :=  $((F((F(3) + 5))) \times F(F(6))) \times 61$   
**16678** :=  $(F(F(8)) - (((-F(7)) \times F(F(6))) \times F(F(6))) + 1)$   
**16694** :=  $((F(F(4))^9 - F(F(6))) \times F((F(6) + 1)))$   
**16714** :=  $((41 + F(F(7))) \times 61)$   
**16722** :=  $(2 \times ((2 \times F((F(7) + (6)))) - 1))$   
**16723** :=  $((F(3) + 2) \times F((F(7) + (6)))) - 1$   
**16724** :=  $4 \times F(2 \times 7 + 6 - 1)$   
**16725** :=  $((5 - F(2)) \times F((F(7) + (6)))) + 1$   
**16728** :=  $((8/2) \times (F((F(7) + (6))) + 1))$   
**16737** :=  $((F(7) - F((3 + F(7)))) + F((F(F(6)) + 1)))$   
**16739** :=  $-F(9) \times F(3) + 7^{6-1}$   
**16744** :=  $(-4) \times ((-4) - F((F(7) + (6)))) - 1)$   
**16746** :=  $(F(F(6)) + ((4 \times F((F(7) + (6)))) + 1))$   
**16749** :=  $(9 \times (-4) - ((F(F(7)) \times (-F(6))) - 1))$   
**16752** :=  $-F(2 \times 5) + 7^{6-1}$   
**16758** :=  $F(8) \times (5 + F(7) \times 61)$   
**16764** :=  $((4 + F(6)) \times ((F(F(7)) \times 6) - 1))$   
**16766** :=  $((F(F(F(6))) + F(F(F(6)))) - (F(F(7)) \times (F(F(6)) + 1)))$   
**16768** :=  $(-8) + ((F(6) \times F(F(7))) \times (F(6) + 1))$   
**16769** :=  $((9 \times F(6)) \times F(F(7))) - (6 + 1)$   
**16773** :=  $(-((F((F(3) + (7))) - ((7^{6-1}))))$   
**16775** :=  $((5 + 7) \times F(F(7))) \times 6 - 1$   
**16776** :=  $((-6) \times F(F(7))) \times (-((7 + 6) - 1))$   
**16777** :=  $((F(F(7)) \times F(7)) - F(F(7))) \times 6 + 1$   
**16779** :=  $((9 - F(7)) \times F(F(7))) + F((F(F(6)) + 1))$   
**16784** :=  $(-((F(F(4)) + ((F(8) - (7^{6-1}))))$   
**16787** :=  $((7^{-8+F(7)}) - F(F(6))) + 1$   
**16789** :=  $((9 \times 8) \times F(F(7))) + F((6 + 1))$   
**16792** :=  $((2 + (9 \times F(F(7)))) \times F((6 \times 1)))$   
**16793** :=  $((F(3) + (9 \times F(F(7)))) \times F(6)) + 1$   
**16796** :=  $((F(6) \times 9) \times F(F(7))) + F(F(6)) - 1$   
**16798** :=  $((8 \times 9) \times F(F(7))) + F(F(6)) + 1$   
**16828** :=  $F(8) + (-F(2) + 8)^{6-1}$   
**16868** :=  $(F(F(8)) - (-6) \times F((8 + F((6 \times 1))))$   
**16926** :=  $62 \times (F(9) \times F(6) + 1)$   
**16963** :=  $(F((F(F(3)) + F(F(6)))) - (F(9) \times (F(F(6)) + 1)))$   
**16997** :=  $(F((F(7) + 9)) - (F(9) \times F(F((6 \times 1))))$   
**17199** :=  $9 \times 91 \times F(7 + 1)$   
**17246** :=  $(F((F(F(6)) + F(F(F(4)))) + ((-2) \times F(F(7))) + 1)$   
**17253** :=  $3^5 \times F(2) \times 71$   
**17334** :=  $(F((F((4 \times F(3))) + F(F(3)))) - (F((F(7) + 1))))$



$$\begin{aligned}
 17336 &:= (F((F(F(6)) + F(F(3)))) + (F(3) - F((F(7) + 1)))) \\
 17339 &:= F(9)^{F(3)} \times (F(3) + F(7)) - 1 \\
 17456 &:= F(6) \times (-5 + F(4)^7 \times 1) \\
 17469 &:= ((-9) + F((F(F(6)) + F(F(F(4)))))) + (F(F(7)) \times (-1)) \\
 17473 &:= -(F(3)) + (F(F(7)) \times (4 + 71)) \\
 17474 &:= ((-4) - F(F(7))) + F(((F(4) \times 7) + 1)) \\
 17475 &:= ((5 \times F(F(7))) \times ((F(4) + F(7)) - 1)) \\
 17476 &:= (((6 \times F(7)) - F(4)) \times F(F(7))) + 1 \\
 17477 &:= ((F(((F(7) + F(7)) - (4))) - F(F(7))) - 1) \\
 17478 &:= ((F(F(8)) - F(F(7))) + F(((F(4) \times 7) - 1))) \\
 17479 &:= (((F((9 + F(7))) + F(F(4))) - F(F(7))) - 1) \\
 17481 &:= ((F((1 + F(8))) + F(4)) - F(F((7 \times 1))) \\
 17482 &:= ((F((F(2) + F(8))) + (4)) - F(F((7 \times 1))) \\
 17483 &:= (F((F(F(3)) + F(8))) + ((4 - F(F(7))) + 1)) \\
 17484 &:= -4 + 8 \times (F(4)^7 - 1) \\
 17486 &:= -(((F(F(6)) - F(F(8))) - ((F(4)^{7+1}))) \\
 17488 &:= 8 \times (F(8 - 4)^7 - 1) \\
 17496 &:= F(6) \times (9/F(4))^7 \times 1 \\
 17498 &:= (F(F(8)) + (-9) + (F(4)^{7+1})) \\
 17562 &:= (F((F(2) + F(F(6)))) - (5 + F((F(7) - 1)))) \\
 17568 &:= ((F((F(8) - (6)))/5) \times F((F(7) - 1))) \\
 17576 &:= F(6) \times F(7)^{-5+7+1} \\
 17627 &:= ((-F(7)) + F((F(2) + F(F(6)))) - (71)) \\
 17635 &:= ((-5) + F((F(F(3)) + F(F(6)))) - (71)) \\
 17647 &:= F(7)^{F(4)} \times F(6) + 71 \\
 17661 &:= (F((1 + F(F(6)))) + ((F(F(6)) - 71))) \\
 17662 &:= (F(2) - (-F(F(6))) \times ((F(F(F(6)))/F(7)) - 1)) \\
 17663 &:= (F((F(F(3)) + F(F(6)))) - (6 \times (7 + 1))) \\
 17664 &:= F(4 \times 6) \times F(6)/F(7 + 1) \\
 17669 &:= (-((F(9) + F(6))) + F(((F(6) + F(7)) + 1))) \\
 17676 &:= (((F(F(F(6)))/(-F(7))) \times (-F(F(6)))) - (7 - 1)) \\
 17681 &:= ((((-1) \times F(F(8))) \times F(F(6)))/(-F(7)) - 1) \\
 17682 &:= (F((F(2) + F(8))) - (F(6) + F((7 + 1)))) \\
 17683 &:= (((F(F(3)) \times F(F(8))) \times F(F(6)))/F(7)) + 1) \\
 17684 &:= (F(F(4)) + ((F(F(8)) \times F(F(6)))/F((7 \times 1)))) \\
 17685 &:= ((-5) - F(8)) + F(((F(6) + F(7)) + 1)) \\
 17693 &:= ((F(3) \times (-9)) + F(((F(6) + F(7)) + 1))) \\
 17696 &:= (-((6 + 9)) + F(((F(6) + F(7)) + 1))) \\
 17697 &:= F(7 + 9 + 6) - F(7) - 1 \\
 17698 &:= ((F(8) - F(9)) + F(((F(6) + F(7)) + 1)))
 \end{aligned}$$

$$\begin{aligned}
 17699 &:= (F(((9/9) + F(F(6)))) - (F(7) - 1)) \\
 17701 &:= (-10) + F((F(F((-7) + F(7)))) + 1)) \\
 17711 &:= F((1 + 1) \times 7 + 7 + 1) \\
 17712 &:= F(21 + 7/7) + 1 \\
 17713 &:= F(3) + F((1^7) + F(7 + 1)) \\
 17714 &:= F(4) + F((1^7) + F(7 + 1)) \\
 17715 &:= ((5 - 1) + F((F(F((-7) + F(7)))) + 1)) \\
 17716 &:= (F((F(F(6)) + 1)) + (F(7) - (7 + 1))) \\
 17717 &:= ((7 - 1) + F((F(F((-7) + F(7)))) + 1)) \\
 17718 &:= (F((F(8) + 1)) + (F(7) - (7 - 1))) \\
 17719 &:= ((F(9) + F((1 \times 7))) \times F((F(7) + 1))) \\
 17723 &:= (F(((3^2) + F(7))) + (F(7) - 1)) \\
 17724 &:= (F(((F(4)^2) + F(7))) + F((7 \times 1))) \\
 17725 &:= F(-5 + 27) + F(7) + 1 \\
 17726 &:= (F((F(F(6)) + F(2))) + ((7 + 7) + 1)) \\
 17729 &:= ((9 \times 2) + F((F(F((-7) + F(7)))) + 1)) \\
 17732 &:= (F((F(2) + ((3 \times 7))) + (F((7 + 1)))) \\
 17736 &:= (F((F(F(6)) + F(F(3)))) + ((F(7) + F(7)) - 1)) \\
 17737 &:= ((F(7) \times F(3)) + F((F(F((-7) + F(7)))) + 1)) \\
 17738 &:= (F((F(8) + F(F(3)))) + ((F(7) + F(7)) + 1)) \\
 17739 &:= (-((9^{F(3)})) \times ((F(7) - F(F(7))) + 1)) \\
 17745 &:= (F((5 + 4) + F((F(F((-7) + F(7)))) + 1)) \\
 17749 &:= ((F(9) + (4)) + F((F(F((-7) + F(7)))) + 1)) \\
 17761 &:= (F((1 + F(F(6)))) + ((7 \times 7) + 1)) \\
 17767 &:= ((7 \times F(6)) + F((F(F((-7) + F(7)))) + 1)) \\
 17782 &:= (F(((F(2) + 8) + F(7))) + 71) \\
 17784 &:= (((F(F(4)) - F(F(8))) \times (-F(7)))/(7 + 1)) \\
 17816 &:= (F((F(F(6)) + 1)) + ((8 \times F(7)) + 1)) \\
 17847 &:= (((F(7)^4) - F(F(8))) + F(F(7))) - 1) \\
 17849 &:= (((-F(9)) + F(-(F(4) - F(8)))) \times 7) - 1) \\
 17855 &:= (F(((5/5) + F(8))) + F((F(7) - 1))) \\
 17856 &:= (F(F(F(6))) - ((F((-5) + F(8))) \times (-7)) - 1) \\
 17863 &:= (F((F(F(3)) + F(F(6)))) + (8 + F((F(7) - 1)))) \\
 17873 &:= (((3^7) \times 8) + F((F(7) + 1))) \\
 17879 &:= (F((9 + F(7))) + (8 \times F((7 + 1)))) \\
 17884 &:= (((F(4)^8) + F(F(8))) + F((F(7) + 1))) \\
 17909 &:= ((-90) \times (F(9) - F(F(7)))) - 1) \\
 17936 &:= (F((F(F(6)) + F(F(3)))) + ((-9) + F(F(7))) + 1) \\
 17943 &:= ((F(F((3 + 4))) + F((9 + F(7)))) - 1) \\
 17944 &:= (F(((4) \times F(4)) + F(9))) + F(F((7 \times 1)))
 \end{aligned}$$

- 17945** := ((F((-5) + (F(4) × 9))) + F(F(7))) + 1)  
**17947** := ((F(F(7)) + F(4)) + F((9 + F((7 × 1))))  
**17948** := (F((F(8) + F(F(4)))) + ((F(9) × 7) - 1))  
**17953** := (((3<sup>5</sup>) + F((9 + F(7)))) - 1)  
**17954** := ((F(4)<sup>5</sup>) + F((9 + F((7 × 1))))  
**17966** := (F(F(F(6))) + (((F(F(6)) + 9) × (F(F(7)) + 1))))  
**17979** := (((F(9) + F(F(7))) + F((9 + F(7)))) + 1)  
**17983** := (F((F(F(3)) + (F(8)))) - (F(9) × (-7 + 1)))  
**17997** := (-F(7) + F(9 + 9)) × 7 × 1  
**18177** := ((F(F(7)) + F(F(7))) + F((1 + F((8 × 1))))  
**18269** := ((9 × 62) + F((F(8) + 1)))  
**18321** := (F((12 + 3)) + F((F(8) + 1)))  
**18387** := ((F(F(7)) - (8 - F(3))) × 81)  
**18407** := (F(F(7)) × ((0 - F(F(4))) + (81)))  
**18439** := (((9<sup>3</sup>) - F(F(F(4)))) + F((F(8) + 1)))  
**18473** := (F((F(3) × 7)) × (48 + 1))  
**18482** := 2 × (F(8)<sup>F(4)</sup> - F(8) + 1)  
**18494** := (F(F(4)) × (((F(9)<sup>F(F(4))</sup>) × 8) - 1))  
**18496** := (((-((F(6) × F(9))) × F(F(4))) × (-F((8 + 1))))  
**18592** := (-2 + F(9)) × 581  
**18689** := (((-9) + F((8 + F(6)))) + F((F(8) + 1)))  
**18697** := ((F((F(7) + 9)) + F((F(6) + 8))) - 1)  
**18698** := (F((8 × F(9 - 6))) + F((F(8) + 1)))  
**18711** := (((-1 + 1) + F(F(7))) × 81)  
**18756** := 6 × (5<sup>F(7)-8</sup> + 1)  
**18764** := (F((F(F(F(4))) + (F(F(6)))) + (F(7) × 81))  
**18784** := -((F((F(4) + 8)) + (F(F(7)) × (-81))))  
**18792** := (((-((F(2)<sup>9</sup>)) + F(F(7))) × 81)  
**18839** := ((-F(9)) + (F(F(-((F(F(3)) - 8)))) × 81))  
**18842** := ((F((2<sup>4</sup>) × 8) + F(F((8 × 1))))  
**18843** := (((F((F(3)<sup>4</sup>)) × 8) + F(F(8))) + 1)  
**18845** := ((54 × F(8)) + F((F(8) + 1)))  
**18863** := ((F((F(3) × 6)) × 8) + F((F(8) + 1)))  
**18868** := (F(F(8)) - (F(-((F(6) - F(8)))) × (-F((8 + 1))))  
**18869** := ((F(9) × F(-((F(6) - F(8)))) + ((F(F(8)) + 1)))  
**18873** := F(3 × 7 - 8) × 81  
**18876** := (F(F(F(6))) + ((F(7) × F(((8 + 8) - 1))))  
**18877** := (((F(7) × F((7 + 8))) + F(F(8))) + 1)  
**18887** := (((7 × F(8)) × 8) + F((F(8) + 1)))  
**18937** := (((F(F(7)) + F(3)) × F(9)) + F(F(8))) + 1)  
**18954** := (F(4)<sup>5</sup> - 9) × 81  
**19138** := (F(F(8)) + (F(3)<sup>F(-1+9-1)</sup>))  
**19338** := ((83 × F(F(-((F(3) - 9)))) - 1)  
**19355** := 553 × (F(9) + 1)  
**19447** := F(7) × 44 × F(9) - 1  
**19448** := (((-((F(8)<sup>4</sup>)) + F(F(F(4)))) / (-9 + 1))  
**19449** := -F(9 + 4) + F(4)<sup>9</sup> - 1  
**19494** := ((4 + F(9)) × ((F(F(4))<sup>9</sup>) + 1))  
**19622** := (F(22) + (F(F(6)) × 91))  
**19649** := -F(9) + (-F(4) + 6)<sup>9</sup> × 1  
**19656** := 6<sup>-5+F(6)</sup> × 91  
**19682** := F(2 + 8 - 6)<sup>9</sup> - 1  
**19684** := F(4)<sup>8</sup> × (-6 + 9) + 1  
**19694** := (((F(4)<sup>9</sup>) + F(F(6))) - (9 + 1))  
**19697** := F(7) + (9 - 6)<sup>9</sup> + 1  
**19745** := 5 × (4 × F(7 + 9) + 1)  
**19747** := (7 + F(4)<sup>7</sup>) × 9 + 1  
**19828** := (F(F(8)) + ((F((2 × 8)) × 9) - 1))  
**19829** := ((9 × F((2 × 8))) + F(F((9 - 1))))  
**19866** := (((-F(6)) + F((-6) + F(8))) × (F(9) - 1))  
**19873** := (3<sup>7</sup> + F(8)) × 9 + 1  
**19893** := 3<sup>9</sup> + F(8) × (9 + 1)  
**19937** := (F(F(7)) - (-((3<sup>9</sup>)) - F((9 - 1))))  
**19965** := (-5 + F(6 + 9)) × (F(9) - 1)  
**20193** := 3 × (-F(9) + F(10 × 2))  
**20273** := 3 × (-7 + F(20)) - F(2)  
**20274** := F(4) × (-7 + F(20)) × F(2)  
**20295** := F(-5 + 9) × F(20) × F(2)  
**20296** := (-6 + 9) × F(20) + F(2)  
**20297** := ((F((F(7) - 9)) × F(20)) + 2)  
**20449** := ((F((9 + F(4))) - F(F(F(4))))<sup>02</sup>)  
**20485** := 5 × (8<sup>4</sup> + F(02))  
**20672** := (((-F((2 + F(7)))) + F(F(F(6)))) × 02)  
**20728** := ((-8) + (F(-((F(2) - F(7))))<sup>02</sup>)  
**20733** := ((-3) + (F(-((F(F(3)) - (F(7))))<sup>02</sup>))  
**20734** := ((-F(F(4))) + (F(-((F(F(3)) - (F(7))))<sup>02</sup>))  
**20735** := (F((5 × F(3))) × F((7 × 02)))  
**20736** := (F((6 × F(3)))<sup>7×0+2</sup>)  
**20737** := (F(F(7)) × F(-((3 - (7 × 02))))

- 20738** := ((F((8 + 3)) × F(F(7))) + F(02))  
**20739** := ((F((9 + F(3))) × F(F(7))) + 02)  
**20746** := (F(F(F(6))) - (F(F(4)) × (-70<sup>2</sup>)))  
**20748** := (F(8) × (F((F(4) + F(7))) + F(02)))  
**20865** := (-5) × (F(6) - F((F(8) - 02)))  
**20886** := 6 × (-F(8) + 80)<sup>2</sup>  
**20915** := 5 × (F(19) + 02)  
**20968** := ((F((F(8) - F(6))) × 90) - 2)  
**20969** := ((F((F(9) - F(F(6)))) × 90) - F(2))  
**20973** := F(F(3)) + F(F(7)) × 90 + 2  
**20974** := F(F(4)) + F(F(7)) × 90 + 2  
**21138** := ((F(F(8)) - (F((3 + 11)))) × 2)  
**21168** := F(8) × (6 + 1) × F(12)  
**21426** := ((F(F(F(6))) - F(F((2 × 4) - 1))) × 2)  
**21546** := (F(F(6)) × (((4<sup>5</sup>) × 1) + 2))  
**21604** := (F(F(4)) × (F(F(F(06))) - (F(12))))  
**21625** := (5 × (F((-2) + F(F(6)))) + (F(12)))  
**21636** := ((F(F(F(6))) - (F(3)<sup>6+1</sup>)) × 2)  
**21647** := (-F(F(7))) - ((-F(F(4))) × F(F(F(6)))) + 12))  
**21648** := ((F(F(8)) - (F(F(4)) × 61)) × 2)  
**21661** := (-F(F((1 + 6))) - ((F(F(F(6))) + 1) × (-2)))  
**21667** := (-((F(F(7)) - F(6))) - (F(F(F(6))) × (-1 × 2)))  
**21678** := ((F(8) - F(F(7))) - ((F(F(F(6))) - 1) × (-2)))  
**21698** := ((F(F(8)) - (96 + 1)) × 2)  
**21728** := ((82 - F(F((7 + 1)))) × (-2))  
**21736** := ((F(F(F(6))) × F(3)) - (F(7) × 12))  
**21744** := (F((F(4) × 4)) × (7 + F(12)))  
**21746** := ((F(F(F(6))) × F(F(4))) - (F((F(7) - 1)) + 2))  
**21748** := ((F(F(8)) × F(F(4))) - F(((7 - 1) × 2)))  
**21762** := ((2 × (F(F(F(6))) + 7)) - (F(12)))  
**21764** := (((F(F(4))<sup>6</sup>) - F(F((7 + 1)))) × (-2))  
**21766** := ((-6) × F(F(6))) - (F(F((7 + 1))) × (-2))  
**21776** := ((F(F(F(6))) + ((F(7) - 71))) × 2)  
**21782** := ((-F((2 + 8))) + F(F((7 + 1)))) × 2)  
**21794** := ((-49) + F(F((7 + 1)))) × 2)  
**21796** := ((F(F(F(6))) - ((F(9) + F(7)) + 1)) × 2)  
**21798** := ((F(F(8)) - (F(9) + F(7))) × (1 × 2))  
**21824** := ((F((F(4)<sup>2</sup>) - F(F(8))) × (-1 × 2))  
**21826** := (((F((F(6) + F(2))) - F(F(8))) - 1) × (-2))  
**21828** := ((F(F(8)) × 2) - ((8 × 1)<sup>2</sup>)  
**21835** := -((F((5 × F(3))) + ((F(F(8)) - 1) × (-2)))  
**21837** := (-F((7 + 3))) - (F(F(8)) × (-1 × 2))  
**21838** := ((F(F(8)) - (3 × (8 + 1))) × 2)  
**21839** := -((F((9 + F(F(3)))) + ((F(F(8)) + 1) × (-2)))  
**21842** := (((-24) + F(F(8))) - 1) × 2)  
**21846** := (((F(F(6)) + F(F(4))) - F(F(8))) × (-1 × 2))  
**21852** := ((F(F((F(2) + 5))) - ((F(F(8)) + 1))) × (-2))  
**21854** := (((-((4 × 5)) + F(F(8))) + 1) × 2)  
**21856** := ((F(F(F(6))) - (5 + F((8 - 1)))) × 2)  
**21857** := (-((7 × 5)) - (F(F(8)) × (-1 × 2)))  
**21858** := ((F(F(8)) - ((-5) + F(8)) + 1) × 2)  
**21862** := (((-2) × F(6)) + F(F(8))) + 1) × 2)  
**21863** := (-3) + ((F(F(F(6))) - F((8 - 1))) × 2)  
**21864** := ((F(F(4)) × (-F(6) + F(F(8)))) - 12)  
**21866** := (((F(6) - F(F(6))) + F(F(8))) × (1 × 2))  
**21867** := (-7) - (((-F(6)) + F(F(8))) - 1) × (-2))  
**21868** := (((F(F(8)) - F(F(6))) + F(F(8))) - (1 + 2))  
**21869** := (-9) - (((-F(6)) + F(F(8))) + 1) × (-2))  
**21871** := (-F((1 + 7))) - (F(F(8)) × (-1 × 2))  
**21872** := (((2 - F(7)) + F(F(8))) + 1) × 2)  
**21873** := (-3) + (((-7) + F(F(8))) - 1) × 2)  
**21874** := (((4 - F(7)) + F(F(8))) × (1 × 2))  
**21875** := (-5) - (((7 - F(F(8))) - 1) × 2)  
**21876** := ((-F(6)) + F((F(7) + 8))) × (1 × 2))  
**21877** := (-F(7)) - ((F((F(7) + 8)) - 1) × (-2))  
**21878** := ((F(F(8)) - (7)) × F(F(((8 × 1)/2)))  
**21881** := (((1 + F(F(8))) + F(F(8))) - 12)  
**21882** := ((2 × F(F(8))) - ((8 × 1) + 2))  
**21883** := ((F(3) × F(F(8))) - ((8 - 1) + 2))  
**21884** := ((F(F(4)) × F(F(8))) - (8 × (1<sup>2</sup>)))  
**21885** := (((5 + F(F(8))) + F(F(8))) - 12)  
**21886** := ((-6) + F(F(8))) + F(F((8 × (1<sup>2</sup>))))  
**21887** := (((7 + F(F(8))) + F(F(8))) - 12)  
**21888** := ((F(F(8)) + F(F(8))) - ((8 × 1)/2))  
**21889** := (((9 + F(F(8))) + F(F(8))) - 12)  
**21891** := ((F(19) + F((F(8) + 1))) - F(2))  
**21892** := F(29 - 8) × 1 × 2  
**21893** := ((F(3) × F((F(9) - F((8 - 1)))) + F(2))  
**21894** := (F(4 + 9 + 8) + 1) × 2  
**21895** := (F(-((5 - 9))) - (F(F(8)) × (-1 × 2)))

- 21896** :=  $((F(-(6-9)) + F(F(8))) \times (1 \times 2))$   
**21897** :=  $(-(F(7)) - ((-9) - F(F(8))) \times (1 \times 2))$   
**21898** :=  $((F(F(8)) + 9) + F(F(8))) - (1 + 2)$   
**21899** :=  $(-9) - ((9 + F(F(8))) - 1) \times (-2))$   
**21908** :=  $((8 + F(F((09-1)))) \times 2)$   
**21912** :=  $(F(21) + 9 + 1) \times 2$   
**21918** :=  $((F(F(8)) + F(-((1-9) + 1))) \times 2)$   
**21924** :=  $((4^2) + F(F((9-1)))) \times 2$   
**21926** :=  $(F((F(6) + F(2))) - (F(F((9-1)))) \times (-2))$   
**21928** :=  $((F(F(8)) \times 2) + (F(9) + (1 \times 2)))$   
**21934** :=  $((F((4 \times F(3))) + F(F((9-1)))) \times 2)$   
**21936** :=  $((F(F(6)) + F(F(3))) + F(F((9-1)))) \times 2$   
**21938** :=  $((F(F(8)) \times F(3)) + (F(9) + 12))$   
**21946** :=  $((F(F(F(6))) \times F(F(4))) + (F((9+1)) - F(2)))$   
**21947** :=  $(F((F(7) - F(4))) - (F(F((9-1)))) \times (-2))$   
**21948** :=  $((F(F(8)) \times F(F(4))) + (F((9+1)) + F(2)))$   
**21957** :=  $((F(7) \times 5) - (F(F((9-1)))) \times (-2))$   
**21963** :=  $F(F(3)) + (F(F(F(6))) + F(9) + 1) \times 2$   
**21964** :=  $F(F(4)) + (F(F(F(6))) + F(9) + 1) \times 2$   
**21976** :=  $((6 \times 7) + F(F((9-1)))) \times 2$   
**21982** :=  $((2 \times F(F(8))) + (91 - F(2)))$   
**21983** :=  $((F(3) \times F(F(8))) + (91 \times F(2)))$   
**21984** :=  $((F(F(4)) \times F(F(8))) + (91 + F(2)))$   
**21986** :=  $((-F(6)) + F(F(8))) + F((9+1)) \times 2$   
**21994** :=  $((F(4) \times F(9)) - (F(F((9-1)))) \times (-2))$   
**22116** :=  $((F(F(F(6))) + (112)) \times 2)$   
**22127** :=  $(F(F(7)) - ((F(21) + F(2)) \times (-2))$   
**22167** :=  $(-F(7)) - ((F(F(F(6))) + (F(12))) \times (-2))$   
**22168** :=  $((F(F(8)) + (-6) + F(12)) \times 2)$   
**22176** :=  $((F(F(F(6))) + (71 \times 2)) \times 2)$   
**22178** :=  $((F(F(8)) + F((F(7) - 1))) - F(2)) \times 2$   
**22198** :=  $((F(F(8)) + (9 + F(12))) \times 2)$   
**22356** :=  $((F(F(F(6))) + F(F((5 + F(3)))) - F(2)) \times 2)$   
**22357** :=  $((F(F(7)) + F(F((5 + 3)))) \times 2) - F(2)$   
**22358** :=  $((F(F(8)) + F((5 \times 3) - 2)) \times 2)$   
**22374** :=  $(F(4) \times ((F(F(7)) \times 32) + 2))$   
**22376** :=  $((F(F(F(6))) + (F(F(7)) + (3^2))) \times 2)$   
**22468** :=  $((F(F(8)) + (F((F(6) + 4))) \times 2) \times 2)$   
**22578** :=  $((F(F(8)) + (7^{5-2})) \times 2)$   
**22646** :=  $((F(F(F(6))) + F(((4 + F(6)) + 2))) \times 2)$   
**22647** :=  $((F((7 \times F(F(4)))) + F(F(F(6)))) \times 2) + F(2)$   
**22776** :=  $((F(F(F(6))) + (F(7) \times F((7+2)))) \times 2)$   
**22782** :=  $((2^8) \times F((F(7) - 2))) - 2$   
**22783** :=  $((F(3)^8) \times F((F(7) - 2))) - F(2)$   
**22784** :=  $((F(F(4))^8) \times F(((7+2) + 2)))$   
**22799** :=  $(F(9) + 9 \times F(7))^2 - 2$   
**22837** :=  $((F(F(7)) \times (F(F(3)) + (F(8)))) + F(22))$   
**22877** :=  $((-F(7)) - F(F(7))) \times (-F(8)) + F(22)$   
**22879** :=  $(F((9+7)) - (F(F(8)) \times (F(2) \times (-2))))$   
**22883** :=  $(F((F(3) \times 8)) - ((F(F(8)) + 2) \times (-2)))$   
**23176** :=  $-F(6) + F((7+1) \times 3)/2$   
**23177** :=  $-7 + F((7+1) \times 3)/2$   
**23182** :=  $-2 + F(8 \times 1 \times 3)/2$   
**23183** :=  $F(3 \times 8)/F(1 \times 3) - F(2)$   
**23184** :=  $F(4 \times (8+1-3))/2$   
**23188** :=  $(8 + F(8 \times 1 \times 3))/2$   
**23197** :=  $F(7) + F((9-1) \times 3)/2$   
**23238** :=  $((F((F(8) - 3)) - 2) \times (3^2))$   
**23256** :=  $F(6 \times (5-2)) \times 3^2$   
**23264** :=  $(F(4)^6 - 2) \times 32$   
**23278** :=  $((F(F(8)) + ((F(F(7)) - 2) \times 3)) \times 2)$   
**23329** :=  $((F(9) + 2)^3 + F(3))/2$   
**23409** :=  $(9 + F(04 \times 3))^2$   
**23478** :=  $F(8) \times F(7) \times 43 \times 2$   
**23488** :=  $(F(F(8)) - ((F((F(8) - F(F(4)))) \times (-3)) + F(2)))$   
**23489** :=  $((9 \times F(F(8))) - F(((F(4) + F(3))^2))$   
**23576** :=  $((F(F(F(6)))/F(7)) + (F(F((5+3)))) \times 2)$   
**23578** :=  $((F(F(8)) + F(F(7))) + (F((5 \times 3)))) \times 2$   
**23664** :=  $((4 \times 6) \times (F((F(6) \times F(3))) - F(2)))$   
**23675** :=  $((-5) + (7 \times F((F(F(6)) - F(F(3)))))) / 2$   
**23676** :=  $(6 \times ((-F(F(7))) + F((F(F(6)) - F(3)))) - 2)$   
**23686** :=  $((F((F(6) + 8)) \times (F(6) \times 3)) - 2)$   
**23688** :=  $F(8+8) \times 6 \times F(3) \times 2$   
**23715** :=  $(-51) \times ((F(F(7)) \times (-F(3))) + F(2))$   
**23716** :=  $((F(F(6)) + 1) \times 7)^{F(3) \times F(2)}$   
**23718** :=  $((F(8) + 1) \times 7)^{F(3)} + 2$   
**23732** :=  $((-F(2)) + (3 \times F(F(7)))) \times F((3^2))$   
**23736** :=  $((F(6) \times 3) \times (F((F(7) + 3)) + 2))$   
**23748** :=  $((F(F(8)) + (4 \times (F(F(7)) - F(F(3)))) \times 2)$

$$23762 := ((F((-F(2)) + F(F(6)))) - (F(F(7))^{F(3)})) / (-2))$$

$$23763 := (3 \times (F((F(6) + F((7 - 3)))^2)))$$

$$23764 := (((F((F(4) + (6))) \times F(F(7))) \times 3) - 2)$$

$$23767 := ((F(F(7)) \times ((F(6) \times F(7)) - F(3))) + F(2))$$

$$23776 := (F(F(F(6))) - ((-F(7)) \times F((F(7) + 3))) + F(2))$$

$$23778 := (F(F(8)) - ((-F(7)) \times F((F(7) + 3))) - F(2))$$

$$23793 := (3 \times ((F(9) \times F(F(7))) + (3^2)))$$

$$23795 := (-5) + (F(9) \times ((F(F(7)) \times 3) + F(2)))$$

$$23798 := (((F(F(8)) - F(9)) + F((F(7) + 3))) \times 2)$$

$$23799 := (F(9) + (((-F(9)) \times F(F(7))) \times (-3)) - F(2))$$

$$23826 := 6 \times (2 + (F(8) \times 3)^2)$$

$$23856 := (F(F(F(6))) - (-5) \times (F((F(8) - 3)) - 2))$$

$$23862 := (((F((2 \times F(6))) + F(F(8))) - F(3)) \times 2)$$

$$23863 := (-3) - ((F(F(F(6))) + (F((8 \times F(3)))) \times (-2))$$

$$23864 := ((F((F(F(4)) \times F(6))) + (F(F(8)) - F(F(3)))) \times 2)$$

$$23865 := (((F((-5) + F(F(6)))) + F(F(8))) \times F(3)) - F(2))$$

$$23866 := ((F((F(6) + F(6))) + F(F(8))) \times (F(3) \times F(2)))$$

$$23868 := (((F(F(8)) + F((F(6) + 8))) + F(F(3))) \times 2)$$

$$23898 := F(8) \times F(9) + F(8 \times 3) / 2$$

$$23936 := ((F(F(6)) + F(F(3))) \times (F(9) \times 32))$$

$$23945 := (-5) \times ((-F(4)) \times F((F(9) / F(3)))) + 2)$$

$$23953 := (((3 \times 5) \times F((F(9) / F(3)))) - 2)$$

$$23954 := (((F(4) \times 5) \times F((F(9) / F(3)))) - F(2))$$

$$23965 := (-5) \times ((F((F(6) + 9)) \times (-3)) - 2)$$

$$23967 := (-F(F(7))) - ((-F(6)) \times (F((9 + F(F(3))))^2))$$

$$23972 := (((2 + F(F(7))) \times (F(9) \times 3)) + 2)$$

$$23978 := (-F(8)) - (F(F(7)) \times ((F(9) \times (-3)) - F(2)))$$

$$23991 := (-1 + F(9)) \times (9^3 - 2)$$

$$24126 := F(6)^2 \times F(14) - 2$$

$$24128 := 8^2 \times F(14) \times F(2)$$

$$24198 := ((8 \times (F((9 + 1))^{F(F(4))})) - 2)$$

$$24255 := 55 \times F(2 \times 4)^2$$

$$24276 := (F(F(6)) \times (F((7 + 2))^{4-2}))$$

$$24278 := ((F(8) \times (F((7 + 2))^{F(F(4))})) + 2)$$

$$24296 := (((-F(F(6))) \times ((-F(9)^2) - F(F(F(4)))) - F(2))$$

$$24297 := F(7) \times F(9 + 2) \times F(4 \times 2)$$

$$24298 := (((-F(8)) \times ((-F(9)^2) - F(F(F(4)))) + F(2))$$

$$24326 := -F(6) + 23^{F(4)} \times 2$$

$$24327 := -7 + 23^{F(4)} \times 2$$

$$24328 := ((F(8) + 2)^3 - F(4)) \times 2$$

$$24332 := (((23^3) \times F(F(4))) - 2)$$

$$24334 := (-4 + 3^3)^{F(4)} \times 2$$

$$24337 := F(7)^{F(3)} \times F(3 \times 4) + F(2)$$

$$24338 := (((-F(8) + F(3))^3) - F(F(4))) \times (-2)$$

$$24339 := (F(9)^{F(3)} + 3) \times F(4 \times 2)$$

$$24368 := (F(8) + F(6))^3 - F(4 \times 2)$$

$$24386 := (F(6) + F(8))^3 - 4 + F(2)$$

$$24387 := (F(7) + 8 \times F(3))^{F(4)} - 2$$

$$24388 := (8 + F(8))^3 - F(4 - 2)$$

$$24389 := (F(9) - 8 + 3)^{F(4)} \times F(2)$$

$$24392 := (29^3 + F(4)) \times F(2)$$

$$24395 := (-5 + F(9))^3 + 4 + 2$$

$$24447 := F(7 \times 4) / (F(4) \times 4 + F(2))$$

$$24465 := ((5 \times F(F(6))) \times F(((F(4) \times 4) + F(2))))$$

$$24467 := (((F(F(7)) \times F(F(6))) \times (F(F(4)) + F(4))) + 2)$$

$$24468 := (F(F(8)) + ((F((F(F(6)) - F(F(F(4)))) - 4) \times 2))$$

$$24475 := (-5) \times ((F(F(7)) \times (-F((4 + 4)))) - 2)$$

$$24476 := -((F((6 + F(7))) - F((F((4 + 4) + 2))))$$

$$24546 := (F(6)^4 - 5) \times (4 + 2)$$

$$24574 := (((F(F(4))^{F(7)}) \times (5 - F(F(4)))) - 2)$$

$$24576 := 6 \times (F(7) - 5)^4 \times F(2)$$

$$24625 := ((5^2) \times (F((F(6) \times F(F(4)))) - 2))$$

$$24626 := (((F(F(6)) - 2) \times (6^4)) + 2)$$

$$24646 := ((F(F(F(6))) \times F(4)) - ((F(6)^4) \times 2))$$

$$24647 := (((F(7) + F((4 + F(6))))^{F(F(4))}) - 2)$$

$$24649 := (F(9) \times F(4) + F(6 + 4))^2$$

$$24662 := ((-2) + F(F(6))) \times ((6^4) + 2)$$

$$24673 := ((F((3 + F(7))) \times (F(F(6)) + (4))) - 2)$$

$$24674 := ((F((F(4) + F(7))) \times (F(F(6)) + (4))) - F(2))$$

$$24675 := 5 \times (F(7) - F(6)) \times F(4^2)$$

$$24696 := (F(F(6)) \times ((F(9) - (6)) \times 42))$$

$$24725 := ((5^2) \times (F((F(7) + F(4))) + 2))$$

$$24738 := (((-F(8)) + F((F(3) + F(7)))) \times 42)$$

$$24768 := ((86 \times F((F(7) - F(F(F(4)))))) \times 2)$$

$$24785 := (-5) \times ((-F(8)) \times (F(F(7)) + F(4))) - F(2))$$

$$24843 := (3 \times ((F(F(4)) + F((8 + F(4))))^2))$$

$$24964 := (F(4) \times 6 \times 9 - 4)^2$$



$$\begin{aligned}
 24977 &:= (F(7) + ((79 \times F(F(4)))^2)) \\
 24989 &:= (((-((F(9) \times F(8))) \times (-F(9) - F(F(F(4)))))) - F(2)) \\
 24997 &:= 7 \times (F(9+9) + F(4^2)) \\
 24999 &:= (((-F(9)) + F((F(9) - 9)))/F(4) + 2) \\
 25086 &:= (6 \times F((F(8) - ((0 \times 5) + 2)))) \\
 25368 &:= F(8) \times (-6 + F(3 \times 5)) \times 2 \\
 25376 &:= F(6) \times F(7) \times (3^5 + F(2)) \\
 25387 &:= -((F(F(7)) - ((F(8) \times F((3 \times 5))) \times 2))) \\
 25397 &:= (F(F(7)) \times (F(9) + ((3 \times (5^2)))) \\
 25532 &:= (F(23) - 5^5) \times F(2) \\
 25536 &:= (F(F(6)) \times (((3^5) \times 5) + F(2))) \\
 25632 &:= (-F(23) + (F((F(6) + (5)))^2)) \\
 25661 &:= ((F(16) \times (F(F(6)) + (5))) - F(2)) \\
 25662 &:= 26 \times F(6+5 \times 2) \\
 25663 &:= ((F((F(3) \times F(6))) \times (F(F(6)) + (5))) + F(2)) \\
 25664 &:= ((F((F(F(4)) \times F(6))) \times (F(F(6)) + (5))) + 2) \\
 25678 &:= ((8 + (F(7) \times F((F(F(6)) - (5)))) \times 2) \\
 25725 &:= (F(F((5 + F(2)))) \times ((7 \times 5)^2)) \\
 25746 &:= (F(F(6)) \times (F(F(F(4))) + (((7 \times 5)^2)))) \\
 25775 &:= (-5) \times (F(7) - (F((F(7) + (5))) \times 2)) \\
 25795 &:= (-5) \times (9 - (F((F(7) + (5))) \times 2)) \\
 25834 &:= ((F(4) + (F((-3) + F(8))) \times (-5)) \times (-2)) \\
 25835 &:= (-5) + (F((-3) + F(8))) \times (5 \times 2)) \\
 25921 &:= (1 + (-2 + F(9)) \times 5)^2 \\
 26047 &:= (7 \times ((40 + F(F(6)))^2)) \\
 26136 &:= (6 \times ((3 \times (1 + F(F(6))))^2)) \\
 26364 &:= (((F((F(F(F(4))) + 6))^3) \times (6 \times 2)) \\
 26376 &:= (6 + F(7)^3 \times 6) \times 2 \\
 26377 &:= F(7) + F(7)^3 \times 6 \times 2 \\
 26402 &:= (-((F(20)/F(4))) + F((F(F(6)) + 2))) \\
 26416 &:= (((-6) \times F(14)) - F(F(F(6)))) \times (-2) \\
 26447 &:= (((F(F(7)) - F(4))^{F(F(4))}) - (6))/2) \\
 26448 &:= (F((F(8) - F(F(F(4)))))) + ((F(4))^{F(6)+F(2)})) \\
 26473 &:= (((-3^7) + F(4)) + F((F(F(6)) + 2))) \\
 26474 &:= (-(((F(4)^7) - (4))) + F((F(F(6)) + 2))) \\
 26484 &:= (4 \times (-F((8+4))) + F((F(F(6)) - F(2)))) \\
 26496 &:= ((F(6) \times F((9 + F(4)))) \times (F(F(6)) + 2)) \\
 26556 &:= -((F(F(F(6))) + ((-F((5 \times 5)) + F(F(6)))/2))) \\
 26565 &:= (((-5) + F(F(F(6)))) - ((5^6) + F(2))) \\
 26566 &:= (F(F(F(6))) - ((6 - (5^6)) - F(2))) \\
 26569 &:= (((9 \times F(F(6))) - (5)) - F(F(6)))^2) \\
 26571 &:= (F(F((1+7))) + ((5^6) \times F(2))) \\
 26572 &:= (F(F((F(2) + (7)))) - ((5^6) - F(2))) \\
 26573 &:= F(3 \times 7) + 5^6 + 2 \\
 26576 &:= (F(F(F(6))) + (7 + ((5^6) - 2))) \\
 26578 &:= (F(F(8)) - ((7 + (5^6))) \times F(2)) \\
 26637 &:= F(7) \times (F(3)^{F(6)} \times F(6) + F(2)) \\
 26645 &:= (-5) \times (F((4 + F(6))) + (F(F(F(6)))/(-2))) \\
 26647 &:= ((F((F(7) + F(4))) \times (F(F(6)) + (6))) - 2) \\
 26648 &:= ((F((8 \times F(F(4)))) \times (F(F(6)) + (6))) - F(2)) \\
 26649 &:= ((9 \times F(4)) \times F((F(6) \times F((6/2)))) \\
 26657 &:= (((F(F(7)) \times 5) - (6)) \times (F(F(6)) + 2)) \\
 26675 &:= (5 \times (((F(F(7)) + F(F(6))) \times F(F(6))) + F(2))) \\
 26676 &:= (((6 \times F(F(7))) + (6)) \times (F(F(6)) - 2)) \\
 26683 &:= (F((F(3) + F(8))) + (F((F(6) + F(6))) \times (-2))) \\
 26725 &:= (-5) \times ((2^7) + (F(F(F(6)))/(-2))) \\
 26738 &:= (F(F(8)) - (F((3 + F(7))) \times (F(6) \times (-2)))) \\
 26749 &:= (((F(9))^{F(F(4))}) + (7)) \times (F(F(6)) + 2) \\
 26765 &:= (-5) \times (6 - (F(F(7)) \times (F(F(6)) + 2))) \\
 26767 &:= (F((-7) + F(F(6))) \times (7 + (F(6)^2))) \\
 26775 &:= (((5 + F(F(7))) \times (F(F(7)) - F(6)))/2) \\
 26778 &:= (((F(8) \times F(F(7))) - (7)) + (F(F(F(6))) \times 2)) \\
 26783 &:= ((F(3) \times F(F(8))) + ((F(F(7)) \times F(F(6))) - 2)) \\
 26784 &:= ((F(F(4)) \times F(F(8))) + ((F(F(7)) \times F(F(6))) - F(2))) \\
 26786 &:= (F(F(F(6))) + (F(F(8)) + ((F(F(7)) \times F(F(6))) + F(2)))) \\
 26792 &:= (((2 \times F(9)) \times F(F(7))) + F(F(F(6)))) + 2) \\
 26793 &:= (((F(F(3)) - 9) \times F(F(7))) + F((F(F(6)) + 2))) \\
 26797 &:= ((F(F(7)) \times (F(9) \times 7)) - F((F(F(6)) + 2))) \\
 26827 &:= (-F(F(7))) - (F(-((F(2) - F(8)))) \times (-6 - 2))) \\
 26846 &:= (((F(F(6))^{F(F(4))}) - 8) \times 62) \\
 26896 &:= (F(6) + (F(9) - 8) \times 6)^2 \\
 26924 &:= (4 \times (-((F(2) \times F(9))) + F((F(F(6)) - F(2)))) \\
 26928 &:= (F(8) + F(2)) \times F(9) \times 6^2 \\
 26938 &:= (((F(8)^3) - F(9)) + F((F(F(6)) + F(2)))) \\
 26987 &:= -F(7) + (F(8) + 9)^{6/2} \\
 26992 &:= (((-((F((2 \times 9)) - F(9))) - F(F(F(6)))) \times (-2)) \\
 26998 &:= (F(8) + 9)^{9-6} - 2 \\
 27024 &:= 4 \times (F(20) - 7 - 2)
 \end{aligned}$$

- 27144** :=  $((F((F(4) \times 4)) \times F((1 + F(7))))/2)$   
**27147** :=  $(F(7) + 4) \times F(17) - 2$   
**27148** :=  $(F(8) - 4) \times F(17) - F(2)$   
**27149** :=  $((F(9)/F(F(4))) \times (F(17) \times F(2)))$   
**27164** :=  $(4 \times (F((F(F(6)) - 1)) + (F(7) \times 2)))$   
**27183** :=  $((F(-((F(3) - F(8)))) + 1) \times (-F(7)))/(-2))$   
**27195** :=  $(-5) \times (F(9) + (F(F((1 + 7)))/(-2)))$   
**27216** :=  $(F(F(6)) \times (F(12) \times (7 + 2)))$   
**27225** :=  $F(5 \times 2)^2 \times (7 + 2)$   
**27259** :=  $((9 \times F(F((5 + 2)))) \times F(7)) - 2$   
**27261** :=  $((F(F((1 + 6)))^2) + F(F(7)))/2$   
**27268** :=  $((F(F(8)) - (F(F(6)) \times (-2^7))) \times 2)$   
**27279** :=  $(9 \times ((F(F(7)) \times (F(2) \times F(7))) + 2))$   
**27287** :=  $(-F(7)) \times (((-8) - F(2)) \times F(F(7))) - 2)$   
**27288** :=  $(F(F(8)) - ((F(8) - (2^{F(7)})) \times 2))$   
**27296** :=  $(F(F(F(6))) - (F(9) - ((2^7)^2)))$   
**27326** :=  $(F(F(F(6))) - (-2) \times ((F(3)^{F(7)} - 2)))$   
**27328** :=  $(F(F(8)) + (((F(2) + 3)^7) - 2))$   
**27336** :=  $(F(F(F(6))) + ((3 + (F(3)^{F(7)})) \times 2))$   
**27345** :=  $5 \times (4 + F(3 \times 7))/2$   
**27356** :=  $((F(F(F(6))) \times (-5))/(-F(3))) - (7 + 2)$   
**27358** :=  $((F(F(8)) \times (-5))/(-F(3))) - (7 \times F(2))$   
**27363** :=  $(-F(3) - ((F(F(6)))/(-F(3))) \times (7 - 2))$   
**27364** :=  $((-F(F(4))) - (F(F(F(6))) \times (F(3) - (7))))/2$   
**27365** :=  $5 \times F((6 - 3) \times 7)/2$   
**27366** :=  $(-((F(F(F(6))) - (((F(F(6)))/(-F(3))) \times (-7)) + F(2))))$   
**27375** :=  $((-5) + ((F(F(7)) + F(3)) \times F(F(7))))/2$   
**27377** :=  $(F(F(7)) + (F((7 \times F(3))) \times 72))$   
**27379** :=  $(9 \times ((F(F(7)) + F(F(3))) \times F(7))) + F(2)$   
**27385** :=  $5 \times (8 + F(3 \times 7))/2$   
**27386** :=  $(F(F(6)) - ((F(F(8)))/(-F(3))) \times (7 - 2))$   
**27398** :=  $(F(F(8)) + ((F(9) + (F(3)^{F(7)})) \times 2))$   
**27459** :=  $(9 \times ((5 \times F((F(F(4)) + (F(7)))))) + F(2))$   
**27467** :=  $((F(F(7)) - (6)) \times ((4 + 7)^2))$   
**27468** :=  $F(8) \times (6^4 + F(7) - F(2))$   
**27494** :=  $((F(4) + F((9 + 4))) \times F(F(7)))/2$   
**27495** :=  $((59 \times F(F(4))) \times F(F(7))) + F(2)$   
**27497** :=  $((F(7) \times 9) \times (F(F(4)) + F(F(7)))) + 2$   
**27628** :=  $(F((F(8) + 2)) + (F(F(6)) \times (-7^2)))$   
**27634** :=  $(((-4) \times F((F(3) \times F(6)))) \times (-7)) - 2$   
**27636** :=  $(F((F(6) \times F(3))) \times (-6 + F((7 + 2))))$   
**27637** :=  $((F((F(7) + 3)) \times (F(F(6)) + (7))) + F(2))$   
**27638** :=  $((F((8 \times F(3))) \times (F(F(6)) + (7))) + 2)$   
**27644** :=  $(4 \times ((F((F(F(4)) \times F(6))) \times 7) + 2))$   
**27648** :=  $8^{F(4)} \times 6 \times (7 + 2)$   
**27727** :=  $(F(F(7)) \times (((2^7) - 7) - 2))$   
**27729** :=  $((-(9 - (2^7))) \times F(F(7))) + 2$   
**27753** :=  $(F(F((3 + 5))) + ((7^7 - 2)))$   
**27758** :=  $(F(F(8)) + (5 + (7^7 - 2)))$   
**27783** :=  $3 \times F(8)^{7/7+2}$   
**27792** :=  $(2 + F(9)) \times 772$   
**27819** :=  $((F(9) - 1) \times ((F(F(8)))/F(7)) + F(2))$   
**27846** :=  $(F(F(F(6))) + (((F(F(4)) + 8) \times F(7))^2))$   
**27847** :=  $F(7)^4 - F(8) \times F(7 + 2)$   
**27848** :=  $8 \times (F(4) + 8 \times 7)^2$   
**27928** :=  $(F((F(8) + 2)) - (((F(9) - (7))^2)))$   
**27936** :=  $(F((6 \times F(3))) \times (97 \times 2))$   
**27963** :=  $(3 \times (((6 + F(9)) \times F(F(7))) + F(2)))$   
**27964** :=  $(4 \times (((F(F(6)) + 9) \times F(F(7))) + F(2)))$   
**27968** :=  $(8 \times (((6 + 9) \times F(F(7))) + F(2)))$   
**27976** :=  $(-((F(6) \times F(7))) \times ((-F(9)) - F(F(7))) - 2)$   
**28047** :=  $(-((F((F(7) + F(F(4)))) + (0 - F((F(8) + 2))))))$   
**28146** :=  $(-(((F(6)^{F(4)} - 1)) + F((F(8) + 2))))$   
**28216** :=  $(-(((F(F(6))^{1 \times 2}) - F((F(8) + 2))))$   
**28237** :=  $F(7) + (F(3 \times 2) \times F(8))^2$   
**28266** :=  $(F(F(6)) \times (((F(6)^2) \times F(8)) + 2))$   
**28275** :=  $((-5) - F((7 \times 2))) + F((F(8) + 2))$   
**28278** :=  $(-(((F((F(8) - (7))) + 2) - F((F(8) + 2))))$   
**28288** :=  $(8 \times F(8))^2 + 8^2$   
**28328** :=  $((F((8 \times 2))/(-3)) + F((F(8) + 2)))$   
**28359** :=  $((F(9)^{5-F(3)} - F(F(8))) + F(2))$   
**28369** :=  $(-(96 \times 3)) + F((F(8) + 2))$   
**28376** :=  $F(6) \times (F(7)^{F(3)} \times F(8) - 2)$   
**28387** :=  $(-(((F(7) \times F(8)) - 3)) + F((F(8) + 2)))$   
**28397** :=  $(-(((F(F(7)) + (9 \times 3)) - F((F(8) + 2))))$   
**28414** :=  $(-((F(4)^{1+4})) + F((F(8) + 2)))$   
**28424** :=  $(-((F(((F(4)^2) + (4))) - F((F(8) + 2))))$   
**28425** :=  $((-F(F((5 + 2)))) + F(F(F(4)))) + F((F(8) + 2)))$

$$\begin{aligned}
 28426 &:= ((F((F(F(6)) + 2)) + F(F(4))) - F(F((8 - F(2)))))) \\
 28427 &:= (((F(F(7)) \times (-F(2))) + F(4)) + F((F(8) + 2))) \\
 28428 &:= ((F((F(8) + 2)) + (4)) - F(F((8 - F(2)))))) \\
 28431 &:= 13 \times F(4)^{8-F(2)} \\
 28437 &:= ((F((7 + 3)) \times (-4)) + F((F(8) + 2))) \\
 28446 &:= (6^4 - F(4)) \times (F(8) + F(2)) \\
 28449 &:= ((9^4) - ((F(F(4)) - F(F(8))) \times 2)) \\
 28453 &:= ((3^{5+F(4)}) + (F(F(8)) \times 2)) \\
 28457 &:= (F(F(7)) + (((5 + F(4)) \times F(8))^2)) \\
 28459 &:= (((F(9) \times 5)^{F(F(4))}) - (F(8)^2)) \\
 28468 &:= ((F(8) \times (-6) - F(4)) + F((F(8) + 2))) \\
 28469 &:= (((-9) \times F(F(6))) + F(F(F(4)))) + (F((F(8) + 2))) \\
 28476 &:= (F(F(6)) \times (((F(F(7)) \times (-F(4))) + (F(8))) \times (-2))) \\
 28479 &:= (-9) - ((F(7)^{F(F(4))}) - F((F(8) + 2))) \\
 28486 &:= (-(((F(6) \times F(8)) + F(4))) + F((F(8) + 2))) \\
 28487 &:= -(((F(F(7)) - (F(8) \times F(4)))) - F((F(8) + 2))) \\
 28488 &:= -(((((-8) + F(8))^{F(F(4))}) - F((F(8) + 2)))) \\
 28489 &:= (((F(9) + 8) \times (-4)) + F((F(8) + 2))) \\
 28492 &:= ((F((F(2) + 9)) \times (-F(4))) + F((F(8) + 2))) \\
 28513 &:= -((F(-((3 - 15))) - F((F(8) + 2))) \\
 28527 &:= ((F(7)^{-F(2)+5}) - F((8 + F(2)))) \\
 28532 &:= F(23) - 5^{F(8/2)} \\
 28535 &:= ((F((5 \times 3)) / (-5)) + F((F(8) + 2))) \\
 28544 &:= 4^{F(4)} \times (5 + F(8)^2) \\
 28547 &:= F(7)^4 + 5 - F(8) + 2 \\
 28552 &:= ((F(F((F(2) + (5)))) \times (-5)) + (F((F(8) + 2)))) \\
 28561 &:= 1 \times (F(6) + 5)^{8/2} \\
 28562 &:= F(2) + ((F(6) + (5))^{8/2}) \\
 28563 &:= F(3) + ((F(6) + (5))^{8/2}) \\
 28564 &:= F(4) + ((F(6) + (5))^{8/2}) \\
 28564 &:= F(4) + (F(6) + 5)^{8/2} \\
 28566 &:= -(((F(F(6)) - (F(6)^5)) + F((F(8) - 2)))) \\
 28568 &:= ((F(F(8)) - (F((6 + 5)))) + F((F(8) + F(2)))) \\
 28573 &:= -((F(-((F(3) - F(7)))) + (-5 - F((F(8) + 2)))))) \\
 28575 &:= (F(((5 + F(7)) + (5))) - (82)) \\
 28576 &:= (-((6 + 75)) + F((F(8) + 2))) \\
 28584 &:= (-((F(4) - (8^5))) - F((F(8) - 2))) \\
 28586 &:= (F(F(F(6))) + ((8 \times 5) \times (F(8)^2))) \\
 28587 &:= ((-((F(7) - F(8)))^5) - F((F(8) - 2)))
 \end{aligned}$$

$$\begin{aligned}
 28588 &:= (-(((8 \times 8) + 5)) + F((F(8) + 2))) \\
 28589 &:= (-((F(9) \times F((8 - 5)))) + F((F(8) + 2))) \\
 28592 &:= ((F(-((2 - 9))) \times (-5)) + F((F(8) + 2))) \\
 28593 &:= (F(((F(3) \times 9) + (5))) - ((8^2))) \\
 28594 &:= (((F(F(4)) \times (-F(9))) + (5)) + F((F(8) + 2))) \\
 28602 &:= -((F((2 + F(06))) - F((F(8) + 2)))) \\
 28613 &:= ((F(3) \times (-1) - F(F(6))) + F((F(8) + 2))) \\
 28615 &:= -(((F(F((5 - 1))) \times F(F(6))) - F((F(8) + 2)))) \\
 28616 &:= -((((F(F(6)) - 1) + F(F(6))) - F((F(8) + 2)))) \\
 28622 &:= ((-F(2)) - F((F(2) + F(6)))) + F((F(8) + 2)) \\
 28623 &:= (3 + 26) \times F(8 \times 2) \\
 28624 &:= F(4^2) \times (F(6) + F(8)) + F(2) \\
 28625 &:= (((-5) + F(2)) \times F(6)) + F((F(8) + 2)) \\
 28626 &:= ((-((F(6) + 2)) - F(F(6))) + F((F(8) + 2))) \\
 28627 &:= (-(((7 - 2) \times 6)) + F((F(8) + 2))) \\
 28628 &:= (F((F(8) + 2)) - ((6 + F(8)) + 2)) \\
 28629 &:= (-((F(9) \times F(2)) - (6))) + F((F(8) + 2)) \\
 28632 &:= F(23) - 6 - F(8) + 2 \\
 28633 &:= (((F(3) + F(3)) \times (-6)) + F((F(8) + 2))) \\
 28634 &:= (((-4) + F(3)) - F(F(6))) + F((F(8) + 2)) \\
 28635 &:= F(5 + 3 \times 6) - F(8) - F(2) \\
 28636 &:= ((F((F(6) \times 3)) - F(F(6))) - F((F(8) + F(2)))) \\
 28637 &:= (((-7) \times F(3)) - (6)) + F((F(8) + 2)) \\
 28638 &:= (((F(F(8)) + F(3)) - F(F(6))) + F((F(8) + F(2)))) \\
 28639 &:= (-((9/3) \times 6)) + F((F(8) + 2)) \\
 28641 &:= F(-1 + 4 \times 6) - 8 \times 2 \\
 28642 &:= (-((F((2 \times 4)) - (6))) + F((F(8) + 2))) \\
 28643 &:= (((F(3) \times (-4)) - (6)) + F((F(8) + 2))) \\
 28644 &:= (-4 + 4^6) \times (8 - F(2)) \\
 28645 &:= (((5 - F(4)) \times (-6)) + F((F(8) + 2))) \\
 28646 &:= (((-6) + F(4)) - F(6)) + F((F(8) + 2)) \\
 28647 &:= (F((F(7) + (4 + 6))) - (8 + 2)) \\
 28648 &:= ((F(F(8)) - (F(4) + (6))) + F((F(8) + F(2)))) \\
 28649 &:= (F(((F(9) - F(4)) - F(6))) - F((8 - 2))) \\
 28651 &:= (F((15 + F(6))) - (8 - 2)) \\
 28652 &:= (((-2 - 5) - F(6)) + F((F(8) + 2))) \\
 28653 &:= (F(((3 \times 5) + F(6))) - (8/2)) \\
 28654 &:= -F(4) + F(-5 + (6 + 8) \times 2) \\
 28655 &:= F(5 \times 5 + 6 - 8) - 2 \\
 28656 &:= (-(((6 - 5)^6)) + F((F(8) + 2)))
 \end{aligned}$$

$$\begin{aligned}
 28657 &:= F(7 \times 5 - 6 - 8 + 2) \\
 28658 &:= (F(F(8)) + (F(((5 \times 6) - 8)) + F(2))) \\
 28659 &:= F(-9 \times 5 + 68) + 2 \\
 28661 &:= (F((1 + F(F(6)))) + ((6 + F(F(8))) - 2)) \\
 28662 &:= (-(((F(2))^{F(6)}) - (6))) + F((F(8) + 2)) \\
 28663 &:= ((36/6) + F((F(8) + 2))) \\
 28664 &:= ((F(-((4 - 6))) + (6)) + F((F(8) + 2))) \\
 28665 &:= (F((5 + (6/6))) + F((F(8) + 2))) \\
 28666 &:= ((F(6) + (6/6)) + F((F(8) + 2))) \\
 28667 &:= (F(((7 + F(6)) + F(6))) + (8 + 2)) \\
 28669 &:= ((F((9 - 6)) \times 6) + F((F(8) + 2))) \\
 28671 &:= -1 + 7 \times F(6)^{8/2} \\
 28672 &:= F(2) \times 7 \times F(6)^{8/2} \\
 28673 &:= F(F(3)) + 7 \times F(6)^{8/2} \\
 28674 &:= F(F(4)) + 7 \times F(6)^{8/2} \\
 28678 &:= F(8) + F(7 + 6 + 8 + 2) \\
 28681 &:= ((18 + 6) + F((F(8) + 2))) \\
 28682 &:= (F((2 + F(8))) + ((6 + F(8)) - 2)) \\
 28683 &:= (F((F(3) + F(8))) + ((6 + F(8)) - F(2))) \\
 28684 &:= ((48 - F(F(6))) + F((F(8) + 2))) \\
 28686 &:= (((F(6) + F(F(8))) + F(F(6))) + F((F(8) + F(2)))) \\
 28687 &:= (((F(7) - 8) \times 6) + F((F(8) + 2))) \\
 28689 &:= ((F(9) - (8 - 6)) + F((F(8) + 2))) \\
 \\
 28691 &:= (F(((1^9) + F(6))) + F((F(8) + 2))) \\
 28692 &:= ((29 + 6) + F((F(8) + 2))) \\
 28693 &:= (-(((3 - 9) \times 6)) + F((F(8) + 2))) \\
 28694 &:= (-(((F(4) - F(9)) - (6))) + F((F(8) + 2))) \\
 28695 &:= ((59 - F(F(6))) + F((F(8) + 2))) \\
 28704 &:= ((40 + 7) + F((F(8) + 2))) \\
 28712 &:= (F(((2 + 1) + 7)) + F((F(8) + 2))) \\
 28715 &:= ((51 + 7) + F((F(8) + 2))) \\
 28719 &:= ((F((9 + 1)) + (7)) + F((F(8) + 2))) \\
 28725 &:= ((F((5 \times 2)) + F(7)) + F((F(8) + 2))) \\
 28726 &:= ((62 + 7) + F((F(8) + 2))) \\
 28728 &:= (F((F(8) + 2)) + (7 + (8^2))) \\
 28729 &:= ((9 \times (F(2) + (7))) + F((F(8) + 2))) \\
 28732 &:= F(23) - 7 + 82 \\
 28734 &:= (((4^3) + F(7)) + F((F(8) + 2))) \\
 28735 &:= (((5 + F(F(3))) \times F(7)) + F((F(8) + 2)))
 \end{aligned}$$

$$\begin{aligned}
 28736 &:= (((6^3) + F(F(7))) \times (8^2)) \\
 28737 &:= ((73 + 7) + F((F(8) + 2))) \\
 28738 &:= ((-8) + F(-((F(3) - F(7)))) + F((F(8) + 2))) \\
 28739 &:= ((F((9 + F(3))) - (7)) + F((F(8) + 2))) \\
 28743 &:= ((-3) + F((4 + 7))) + F((F(8) + 2)) \\
 28744 &:= -(((F(F(4)) - F((4 + 7))) - F((F(8) + 2)))) \\
 28746 &:= 6 \times F(4) \times F(7 + 8 + 2) \\
 28748 &:= ((84 + 7) + F((F(8) + 2))) \\
 28759 &:= ((95 + 7) + F((F(8) + 2))) \\
 28761 &:= ((F((1 \times 6)) \times F(7)) + F((F(8) + 2))) \\
 28762 &:= F(2) + F(6) \times F(7) + F(F(8) + 2) \\
 28763 &:= F(3) + F(6) \times F(7) + F(F(8) + 2) \\
 28764 &:= F(4) + F(6) \times F(7) + F(F(8) + 2) \\
 28769 &:= ((F(9) - (-6) \times F(7)) + F((F(8) + 2))) \\
 28772 &:= (((2^7) - F(7)) + F((F(8) + 2))) \\
 28774 &:= (((-4) + F(7)) \times F(7)) + F((F(8) + 2)) \\
 28778 &:= (((F(8) \times 7) \times F(F(7))) + (F(F(8))/(-2))) \\
 28783 &:= (((-3) + F(8)) \times 7) + F((F(8) + 2)) \\
 28784 &:= (F((F(F(4)) + (F(8)))) + ((F(F(7)) + (F(8)))/2)) \\
 28785 &:= ((F(-((5 - 8)))^7) + F((F(8) + 2))) \\
 28794 &:= F(4 + 9) + F(7)^{8/2} \\
 28819 &:= ((9 \times 18) + F((F(8) + 2))) \\
 28824 &:= (4 \times (F(-((F(2) - F(8)))) + (F(8)^2)) \\
 28825 &:= ((F((5 + F(2))) \times F(8)) + F((F(8) + 2))) \\
 28826 &:= (F((F(F(6)) + 2)) + ((-8) + F(8))^2) \\
 28846 &:= (((6 + F(4)) \times F(8)) + F((F(8) + 2))) \\
 28847 &:= (((F(7))^{F(F(4))}) + (F(8))) + F((F(8) + 2)) \\
 28865 &:= (((5 + F(F(6))) \times 8) + F((F(8) + 2))) \\
 28869 &:= (((F(9) \times 6) + 8) + F((F(8) + 2))) \\
 28876 &:= (((-6) + F(F(7))) - 8) + F((F(8) + 2)) \\
 28877 &:= (((F(F(7)) - (F(7))) + F(F(8))) + F((F(8) + F(2)))) \\
 28882 &:= ((F((2 + F(8))) - 8) + F(F((8 - F(2)))) \\
 28885 &:= ((-5) + F((-8) + F(8))) + F((F(8) + 2)) \\
 28913 &:= ((F(3))^{-1+9}) + F((F(8) + 2)) \\
 28924 &:= ((F(4) \times F((2 + 9))) + F((F(8) + 2))) \\
 28928 &:= (F((F(8) + 2)) + ((F(9) \times 8) - F(2))) \\
 28929 &:= (((9 - F(2)) \times F(9)) + F((F(8) + 2))) \\
 28946 &:= (F((F(F(6)) + F(F(4)))) + ((9 + 8)^2)) \\
 28963 &:= (((3 + 6) \times F(9)) + F((F(8) + 2))) \\
 29125 &:= ((5^{2+1}) \times F(F((9 - 2))))
 \end{aligned}$$

- 29163** :=  $(3 \times (F(F(F(6))) - ((1 + F(9))^2)))$   
**29177** :=  $7 \times (-F(7) + F(19)) + F(2)$   
**29197** :=  $7 \times (-9 + F(19) - F(2))$   
**29241** :=  $(1 + (F(4) + 2) \times F(9))^2$   
**29264** :=  $(-F(4) - (F((F(F(6)) - 2)) \times (-9 - 2)))$   
**29267** :=  $7 \times F(6 + 2 + 9 + 2)$   
**29288** :=  $(F(8) - (F((F(8) - 2)) \times (-9 - 2)))$   
**29358** :=  $(-F(8) \times ((-5) - F(F(3))) \times F(F((9 - 2))))$   
**29364** :=  $(F(4) \times (F(F(F(6))) - ((F(3) + (F(9)^2))))$   
**29376** :=  $((((F(F(6)) \times F(F(7))) \times 3) + 9) \times 2)$   
**29442** :=  $(F(F((2 \times 4))) + ((4 \times F(9))^2))$   
**29446** :=  $(F(F(F(6))) + (4 + ((4 \times F(9))^2)))$   
**29486** :=  $(F(F(F(6))) - (((F(8)^{F(4)}) + 9) \times (-2)))$   
**29529** :=  $((9 \times F(2))^5 + 9)/2$   
**29584** :=  $((F(F(-((4 - 8)))) + (5 \times F(9)))^2)$   
**29644** :=  $(F((4 \times 4) + F((6 + (F(9)/2))))$   
**29653** :=  $((F(3) \times (5^6)) - F((F(9)/2)))$   
**29664** :=  $(F((4 + F(6))) \times ((6 \times F(9)) + 2))$   
**29736** :=  $(-6) \times ((-3) - F(F(7))) \times F((9 - F(2)))$   
**29738** :=  $(F(F(8)) + ((F(F(3)) - F(F(7))) \times (-9^2)))$   
**29766** :=  $(6 \times ((F(F(6)) \times F(F(7))) - (F(9) \times (-2)))$   
**29793** :=  $(((-3) + F(9))^{F(F(7)-9)} + 2)$   
**29799** :=  $(99 \times (F(F(7)) - (F(9) \times (-2))))$   
**29813** :=  $F(31 - 8) + F(9)^2$   
**29824** :=  $((4^2) \times 8) \times F(F((9 - 2)))$   
**29887** :=  $((F((7 + F(8))) + F(F(8)))/9 + 2)$   
**29986** :=  $((F(F(6)) \times ((8 + F(9)) \times F(9))) - 2)$   
**29988** :=  $F(8) \times (8 + F(9)) \times F(9) \times F(2)$   
**29989** :=  $98 \times F(9) \times 9 + F(2)$   
**30696** :=  $((F(F(F(6))) + (-F(9) \times F(F(6)))) \times 03)$   
**30976** :=  $(F(6) \times (F(7) + 9))^{F(03)}$   
**31329** :=  $(F(9 + 2) \times F(3) - 1)^{F(3)}$   
**31584** :=  $((4 \times 8) \times F(((5 - 1)^{F(3)}))$   
**31646** :=  $(-((F(F(F(6))) - (4 \times ((F(F(6)) + 1)^3))))$   
**31668** :=  $((-F(8) \times F((F(6) + (6)))) \times (-1 + 3))$   
**31676** :=  $((F(F(F(6))) + ((F(F(7)) \times F(F(6))) - 1) \times F(3))$   
**31678** :=  $((F(F(8)) + (F(F(7)) \times F(F(6)))) \times F((1 \times 3)))$   
**31684** :=  $((F((4 + 8)) + F((F(6) + 1)))^{F(3)})$   
**31848** :=  $(-((F((8 \times F(F(4)))) - ((F(F(8)) - 1) \times 3)))$   
**31928** :=  $(-((F(F(8)) + (F(2) - ((F(9) + 1)^3))))$   
**31929** :=  $(-((F(F((9 - F(2)))) - ((F(9) + 1)^3))))$   
**31944** :=  $(F(4) \times ((F(F(F(4))) + (F((9 - 1))))^3))$   
**32158** :=  $8^5 - F(12 + 3)$   
**32258** :=  $((F(8) + F(F((5 + 2))))^2)/F(3)$   
**32358** :=  $((F(F(8)) - (5 \times 32)) \times 3)$   
**32372** :=  $((-2) \times F(F(7))) + (3 \times F(F((2^3))))$   
**32448** :=  $((8 \times F((F(4) + (4))))^2) \times 3$   
**32463** :=  $(3 \times (F(F(F(6))) - ((F(4) + 2)^3))$   
**32496** :=  $F(6) \times (-F(9) + 4^{2 \times 3})$   
**32526** :=  $((F(F(F(6))) - (2 \times 52)) \times 3)$   
**32538** :=  $((F(F(8)) - ((F(3) \times 5)^2)) \times 3)$   
**32539** :=  $((F(9)^3) - F(((5 \times 2) \times F(3))))$   
**32568** :=  $((F(F(8)) - (F((6 + 5)) + F(2))) \times 3)$   
**32582** :=  $(-(2^8) + (F(F(F((5 + F(2)))) \times 3))$   
**32583** :=  $(3 \times (-85) + F(F((2^3))))$   
**32586** :=  $((F(F(F(6))) - (85 - F(2))) \times 3)$   
**32587** :=  $(-((F(F(7)) - ((F(F(8)) - (5 + F(2))) \times 3)))$   
**32646** :=  $((-64) + F(F((6 + 2))) \times 3)$   
**32652** :=  $((F(F(F((F(2) + (5)))) - 62) \times 3)$   
**32658** :=  $((F(F(8)) - ((5 \times 6) \times 2)) \times 3)$   
**32664** :=  $(((-4) - F(F(F(6)))) + 62) \times (-3)$   
**32667** :=  $((7 + F(F(F(6)))) - ((F(6)^2)) \times 3)$   
**32673** :=  $((F((3 + 7)) - F(F((6 + 2)))) \times (-3))$   
**32675** :=  $(-5) \times ((F(F(7)) - F((F(F(6)) - F(2)))) - 3)$   
**32676** :=  $(F(F(6)) \times (F(F(7)) - ((F(F(6))^2) \times (-3)))$   
**32677** :=  $-7 \times F(7) + F(6)^{2+3}$   
**32684** :=  $-4 \times F(8) + F(6)^{2+3}$   
**32688** :=  $((F(F(8)) - ((8 \times 6) + 2)) \times 3)$   
**32694** :=  $(-((F((F(4) + 9)) - (F(F((6 + 2))) \times 3)))$   
**32696** :=  $-F(6) \times 9 + F(6)^{2+3}$   
**32697** :=  $((-((F(7) + F(9))) + F(F((6 + 2)))) \times 3)$   
**32699** :=  $(-F(9) - (((-F(9)) + F(F(F(6)))) - F(2)) \times (-3))$   
**32726** :=  $((F(F(6)) - ((2^7)^2)) \times (-F(3)))$   
**32736** :=  $(-F(6) + F(3)^{F(7)}) \times (2 + F(3))$   
**32739** :=  $(-F(9) + F(3 \times 7) + F(2)) \times 3$   
**32744** :=  $(4 \times ((F(F(4))^{F(7)}) - (2 \times 3)))$   
**32746** :=  $F(6)^4 - 7 + F(23)$   
**32747** :=  $((F(F(7)) - (4)) \times (F((F(7) - F(2))) - F(F(3))))$



- 32748** :=  $(-8 + 4^7 - 2) \times F(3)$   
**32749** :=  $(-((9 - (4^7)) \times 2)) - F(F(3))$   
**32753** :=  $F(3)^{5+7} + F(23)$   
**32756** :=  $F(6)^5 - 7 - 2 - 3$   
**32758** :=  $8^5 + F(7) - 23$   
**32759** :=  $-9 + (-5 + F(7))^{2+3}$   
**32761** :=  $(1 + ((F(F(F(6)))) - (F(7) \times 2)) \times 3)$   
**32762** :=  $2^{F(6)+7} - 2 \times 3$   
**32763** :=  $-3 + F(6)^{7-2} - F(3)$   
**32764** :=  $((-4 + F(6))^7 - 2) \times F(3)$   
**32765** :=  $-5 + F(6)^{7-2} + F(3)$   
**32766** :=  $F(6)^{-6+F(7)-2} - F(3)$   
**32767** :=  $(((-F(7)) + F(F(6)))^{7-2}) - F(F(3))$   
**32769** :=  $((F((9 - 6))^{F(7)+2}) + F(F(3)))$   
**32772** :=  $(2^{7+7} + 2) \times F(3)$   
**32775** :=  $((F(F((-5) + F(7))) - (F((7 + F(2)))))) \times 3$   
**32776** :=  $(F(6) + (F((-7) + F(7)))^{2+3})$   
**32778** :=  $((F(F(8)) - (F(7) + (7))) \times (F(2) + F(3)))$   
**32783** :=  $((3 \times F(F(8))) - F(((7 - 2) \times F(3))))$   
**32784** :=  $(((-F(4)) + F(F(8))) - (F(7) + 2)) \times 3$   
**32786** :=  $(F(F(6)) + ((8^{7-2}) - 3))$   
**32788** :=  $((F(8) + (8^{7-2})) - F(F(3)))$   
**32789** :=  $(-F(9)) + ((F(F(8)) - (7 - 2)) \times 3)$   
**32793** :=  $((F(F(F(-((3 - 9)))))) - (F(7) + 2)) \times 3$   
**32796** :=  $((F(F(F(6))) - ((9 + 7) - 2)) \times 3)$   
**32797** :=  $((-7) - F(9)) + (F(F((7 + F(2)))) \times 3)$   
**32804** :=  $(-40) + ((F(F(8)) + 2) \times 3)$   
**32808** :=  $((F(F(8)) - (08 + 2)) \times 3)$   
**32811** :=  $(((-11) + F(F(8))) + 2) \times 3$   
**32813** :=  $(-31) + ((F(F(8)) + 2) \times 3)$   
**32814** :=  $(F(4) \times (F(F((1 \times 8))) - (2^3)))$   
**32815** :=  $((F((5 - 1)) \times F(F(8))) - 23)$   
**32816** :=  $(-(((F(F(6)) + 1) - (F(F(8)) \times (F(2) + F(3))))))$   
**32817** :=  $((-7) + F(F((1 \times 8)))) \times (F(2) + F(3))$   
**32818** :=  $(-((F(8) - 1)) + (F(F(8)) \times (F(2) + F(3))))$   
**32822** :=  $(-22) + ((F(F(8)) + 2) \times 3)$   
**32823** :=  $((-((3 + 2)) + F(F(8))) \times (F(2) + F(3)))$   
**32824** :=  $(-((4 \times 2)) + ((F(F(8)) - 2) \times 3))$   
**32825** :=  $(-F((5 + 2))) + (F(F(8)) \times (F(2) + F(3)))$   
**32826** :=  $((-((6 - 2)) + F(F(8))) \times (F(2) + F(3)))$   
**32827** :=  $(-((7 \times 2)) + ((F(F(8)) + F(2)) \times 3))$   
**32828** :=  $(-((8 \times 2)) + ((F(F(8)) + 2) \times 3))$   
**32829** :=  $((-9) + F((-2) + F(8))) + (F(23))$   
**32831** :=  $(1 + ((3 \times F(F(8))) - (2^3)))$   
**32832** :=  $((F(2) + F(3)) \times F(F(8))) - (2 \times 3)$   
**32833** :=  $((F((F(3) + F(3))) \times F(F(8))) - (2 + 3))$   
**32834** :=  $((F(F(4)) + F(F(3))) \times F(F(8))) - (F(2) + 3)$   
**32836** :=  $((6 - 3) \times F(F(8))) - (F(2) \times F(3))$   
**32837** :=  $((F((7 - 3)) \times F(F(8))) + ((2 - 3)))$   
**32838** :=  $F(8 + 3 + 8) + F(23)$   
**32839** :=  $F(9) + 3^8 \times (2 + 3)$   
**32841** :=  $((F((1 \times 4)) \times F(F(8))) + (F(2) + F(3)))$   
**32842** :=  $((F(2) \times F(4)) \times F(F(8))) + (F(2) + 3)$   
**32843** :=  $((F(F(3)) + F(F(4))) \times F(F(8))) + (2 + 3)$   
**32844** :=  $((4 - F(F(4))) + F(F(8))) \times (F(2) + F(3))$   
**32845** :=  $5 \times (F(4)^8 + 2^3)$   
**32846** :=  $((6 - F(4)) \times F(F(8))) + (2^3)$   
**32847** :=  $((7 - 4) + F(F(8))) \times (F(2) + F(3))$   
**32848** :=  $(F(F(8)) \times F(4)) + ((8 - F(2)) + 3)$   
**32856** :=  $(6 + F(5 + 8 \times 2)) \times 3$   
**32861** :=  $(-1) + ((-F(6)) - F(F(8))) \times (F(2) \times (-3))$   
**32862** :=  $((2 + 6) + F(F(8))) \times (F(2) + F(3))$   
**32863** :=  $F(F(3)) + (F(6) + F(F(8))) \times F(2) \times 3$   
**32864** :=  $F(F(4)) + (F(6) + F(F(8))) \times F(2) \times 3$   
**32865** :=  $((5 + 6) + F(F(8))) - 2 \times 3$   
**32868** :=  $(F(F(8)) + (6 + (8/2))) \times 3$   
**32869** :=  $(F(9) + (((6 \times F(F(8)))/2) - 3))$   
**32871** :=  $(((-1) + F(7)) + F(F(8))) - F(2) \times 3$   
**32872** :=  $F(2) + (F(7) + F(F(8)) - 2) \times 3$   
**32873** :=  $F(3) + (F(7) + F(F(8)) - 2) \times 3$   
**32874** :=  $F(4) + (F(7) + F(F(8)) - 2) \times 3$   
**32875** :=  $(-5) + (((F(7) + F(F(8))) + F(2)) \times 3)$   
**32876** :=  $((-6) \times (-F(7) - F(F(8))))/2 - F(F(3))$   
**32877** :=  $((F(7) + F((F(7) + 8))) \times (F(2) + F(3)))$   
**32878** :=  $((F(F(8)) + (F(7))) \times F((8/2))) + F(F(3))$   
**32879** :=  $((F(9) + (7)) + (F(F(8)) \times (F(2) + F(3))))$   
**32883** :=  $((3 \times F(F(8))) + ((F(8) \times 2) + 3))$   
**32884** :=  $((F(4) \times F(F(8))) + ((F(8) + 2) \times F(3)))$   
**32886** :=  $((F(6) + 8) + F(F(8))) \times (F(2) + F(3))$

- 32889** :=  $((9 + 8) + F(F(8))) \times (F(2) + F(3))$   
**32892** :=  $((2 \times 9) + F(F(8))) \times (F(2) + F(3))$   
**32893** :=  $(F((F(F(3)) + 9)) + (F(F(8)) \times (F(2) + F(3))))$   
**32896** :=  $((F(F(6)) + F(9)) + ((F(F(8)) + F(2)) \times 3))$   
**32898** :=  $(F(F(8)) + (((F(9) - (8 - 2))^3))$   
**32899** :=  $(F(9) + ((-9) - F(F(8))) \times (F(2) \times (-3)))$   
**32927** :=  $(F((F(7) - 2)) + (F(F((9 - F(2)))) \times 3))$   
**32928** :=  $((F(F(8)) + (29 + F(2))) \times 3)$   
**32934** :=  $(F(4) \times (-((F(3) - F(9))) + F(F((2^3))))$   
**32935** :=  $(-5) + (3 \times (F(9) + F(F((2^3))))$   
**32937** :=  $(F(7 \times 3) + F(9) - F(2)) \times 3$   
**32938** :=  $((F(F(8)) \times 3) + ((9 + F(2))^{F(3)}))$   
**32958** :=  $((F(F(8)) + ((5 + F(9)) + F(2))) \times 3)$   
**32963** :=  $((3 \times (F(F(F(6))) + F(9))) + 23)$   
**32964** :=  $(F(4) \times ((F(6) + F(9)) + F(F((2^3))))$   
**32967** :=  $((7 + F(F(F(6)))) + ((F(9) + 2))) \times 3$   
**32969** :=  $(-F(9)) + ((F(F(F(6))) + F((9 + F(2)))) \times 3)$   
**32976** :=  $((F(F(F(6))) + ((F(7) + F(9)) - F(2))) \times 3)$   
**32979** :=  $((F(9) + F(7)) + F(F((9 - F(2)))) \times 3)$   
**33268** :=  $((F(F(8)) + (F((6 \times 2)))) \times 3) - F(3)$   
**33276** :=  $((F(F(F(6))) + (F((F(7) - F(2))) + F(3))) \times 3)$   
**33282** :=  $(2^8 + 2)^{F(3)} / F(3)$   
**33286** :=  $(-F(6) + F(8 \times 2)) \times F(3 \times 3)$   
**33327** :=  $7 \times (23 \times 3)^{F(3)}$   
**33396** :=  $((F(F(F(6))) + (93 \times F(3))) \times 3)$   
**33446** :=  $F(6) \times F(4 \times 4 + 3) - F(3)$   
**33448** :=  $8 \times F(4 + 4 \times 3 + 3)$   
**33456** :=  $((F((F(F(6)) - 5)) - F(4)) \times F((3 \times 3)))$   
**33464** :=  $((F(F(4)) + F((F(F(6)) - F(F(4)))) \times F((3 + 3)))$   
**33466** :=  $((F(6) \times (F((F(F(6)) - F(F(4)))) + F(3))) + F(3))$   
**33474** :=  $((-F(4) + F((F(7) + 4))) \times F(F((3 + 3)))$   
**33476** :=  $((F(F(6)) \times (F((F(7) + 4)) - 3)) + F(3))$   
**33486** :=  $((F(F(F(6))) + (8 \times (F(4^3))) \times 3)$   
**33488** :=  $(8 \times (F((F(8) - F(F(4)))) + (F(3) + 3))$   
**33489** :=  $(9 \times F(8) - 4 - F(3))^{F(3)}$   
**33516** :=  $(F(F(6)) \times (-1) + F(((5 \times 3) + F(3))))$   
**33528** :=  $((F(F(8)) + F(F((2 + 5)))) - 3) \times 3$   
**33536** :=  $((F(F(6)) \times F((F(3) + (5 \times 3)))) - F(F(3)))$   
**33537** :=  $((7 \times 3) \times F(((5 \times 3) + F(3))))$   
**33538** :=  $((F(8) \times F((F(3) + (5 \times 3)))) + F(F(3)))$   
**33539** :=  $((F((F(9) / F(3))) \times F((5 + 3))) + F(3))$   
**33546** :=  $((F(F(F(6))) + F(4)) + F(F((5 + F(3)))) \times 3)$   
**33547** :=  $((F((F(7) - F(4))) \times F((5 \times 3))) - 3)$   
**33548** :=  $((F((8 + F(F(4)))) \times F((5 \times 3))) - F(3))$   
**33549** :=  $((F((9 + F(4))) \times F(F((5 + F(3)))) - 3)$   
**33551** :=  $((F(15) \times F((5 \times F(3)))) + F(F(3)))$   
**33552** :=  $F(2 \times 5) \times F(5 \times 3) + F(3)$   
**33553** :=  $((F((F(3) \times 5)) \times F((5 \times 3))) + 3)$   
**33558** :=  $(F((F(8) - 5)) \times F(((5 + F(3)) + F(3))))$   
**33559** :=  $((F(9) \times F((-5) + F((5 + 3)))) + F(F(3)))$   
**33566** :=  $(F(6) - (F((F(F(6)) - 5)) \times (-F((3 \times 3))))$   
**33567** :=  $((F(F(7)) + F(F(F(6)))) + (5 \times F(3))) \times 3$   
**33572** :=  $(2 \times ((7^5) - F(F((3 + 3))))$   
**33576** :=  $((F(F(6)) + (-((7^5)) - F(3))) \times (-F(3)))$   
**33577** :=  $((F(7) \times (F((F(7) + 5)) - F(F(3)))) - F(3))$   
**33578** :=  $(-F(8) + 7^5 + 3) \times F(3)$   
**33589** :=  $((F(9) \times (F((F(8) - 5)) + F(F(3)))) - 3)$   
**33592** :=  $F(2 \times 9) \times (5 + F(3 + 3))$   
**33593** :=  $((F((F(3) \times 9)) \times F((5 + F(3)))) + F(F(3)))$   
**33594** :=  $((F((F(F(4)) \times 9)) \times F((5 + F(3)))) + F(3))$   
**33614** :=  $(F(F(4)) \times ((1 + 6)^{F(3)+3}))$   
**33617** :=  $7^{-1+6} \times F(3) + 3$   
**33618** :=  $F(8 - 1) \times (F(6 \times 3) + F(3))$   
**33626** :=  $(F((F(6) + F(2))) \times (F((F(6) \times F(3))) + F(3)))$   
**33629** :=  $((F(9) \times (2 + F((F(6) \times F(3)))) + 3)$   
**33631** :=  $13 \times (F(6 \times 3) + 3)$   
**33647** :=  $F(7) \times (4 + F(6 \times 3)) + 3$   
**33657** :=  $((7^5) + F(F(6))) \times F(3) + F(F(3))$   
**33659** :=  $((F(9) \times (F((-5) + F(F(6)))) + 3) - F(F(3)))$   
**33667** :=  $F(7) \times (6 + F(6 \times 3)) - 3$   
**33678** :=  $((F(F(8)) / F(7)) + ((F(F(F(6))) \times 3) - F(3)))$   
**33696** :=  $(-F(6) + F(9)) \times 6^{F(3) \times F(3)}$   
**33756** :=  $((F(6^5) + F((F(7) + 3))) + F(F(3)))$   
**33758** :=  $((8^5) + F((F(7) + 3))) + 3$   
**33767** :=  $(F(F(7)) + ((F(F(F(6))) + ((F(F(7)) - F(F(3)))) \times 3))$   
**33785** :=  $5 \times (-8 + F(-7 + 3^3))$   
**33787** :=  $((F(F(7)) \times ((F(8) \times 7) - F(3))) + F(3))$   
**33815** :=  $(5 \times ((F((-1) + F(8))) - 3) + F(F(3)))$   
**33823** :=  $((3 + 2) \times F((F(8) - F(F(3)))) - F(3))$   
**33824** :=  $(F(4^2) + ((F(F(8)) \times 3) - F(F(3))))$

$$\begin{aligned}
 33825 &:= (5 \times F((F(2) - ((8 - (3^3)))))) \\
 33826 &:= (F((F(6) \times 2) + ((F(F(8)) \times 3) + F(F(3)))) \\
 33827 &:= (((7 - 2) \times F((F(8) - F(F(3)))) + F(3)) \\
 33828 &:= ((F((F(8) - F(2))) \times (8 - 3)) + 3) \\
 33834 &:= (F((4^{F(3)})) + ((F(F(8)) + 3) \times 3)) \\
 33835 &:= (-5) \times (-F(3) - F((F(8) - (3/3)))) \\
 33838 &:= ((F(F(8)) \times 3) + (((8 + F(3))^3)) \\
 33845 &:= (-5) \times (-4 - F((F(8) - (3/3)))) \\
 33846 &:= (F(F(6)) + (F(-((F(F(4))) - (F(8)))) \times (F(3) + 3))) \\
 33855 &:= (-5) \times ((-5) - F((F(8) - F(F(3)))) - F(F(3))) \\
 33856 &:= (F(6) \times (5 + F(8) - 3))^{F(3)} \\
 33859 &:= (F(9) + (5 \times F((F(8) - (3/3)))) \\
 33865 &:= (-5) \times (-F(6) - F((F(8) - (3/3)))) \\
 33867 &:= ((F(7) \times (F(F(6)) + F((F(8) - 3)))) + F(3)) \\
 33875 &:= (-5) \times ((-F(7) - F((F(8) - F(F(3)))) + 3)) \\
 33878 &:= (F(F(8)) + ((F(7) \times ((F(8) \times F(3))^{F(3)}))) \\
 33964 &:= ((F((F(F(4))) + (F(F(6)))) - ((9^3)) \times F(3)) \\
 33984 &:= (F((4 + 8)) \times (F(F((9 - F(3)))) + 3)) \\
 33995 &:= (-5) \times (-F(9) - F(((F(9)/F(3)) + 3))) \\
 34188 &:= F(8) \times 814 \times F(3) \\
 34269 &:= ((F(9) \times (F(F(6)) + (F((2^4)))) - 3) \\
 34285 &:= 5 \times ((F(8) - 2)^{F(4)} - F(3)) \\
 34295 &:= (5 \times (((F(9)/2) + F(F(4)))^3)) \\
 34368 &:= (((F(F(8)) + (F(6)^3) - F(F(4))) \times 3) \\
 34386 &:= ((F(F(F(6))) + ((8^3) + 4)) \times 3) \\
 34445 &:= (5 \times ((F(F(4)) + ((F(4)^4))^{F(3)})) \\
 34475 &:= 5 \times 7 \times (F(4 \times 4) - F(3)) \\
 34476 &:= (-F(6) + (F(F(7)) \times (4 + F((4 \times 3)))) \\
 34477 &:= (-7) + (F(F(7)) \times (4 + F((4 \times 3)))) \\
 34484 &:= ((4 + F((8 + 4))) \times F(F((4 + 3)))) \\
 34487 &:= ((F(F(7)) \times (F((8 + 4) + (4))) + 3) \\
 34545 &:= 5 \times (F(4 \times 5) + F(4 \times 3)) \\
 34579 &:= (F(9) + ((7 \times 5) \times F((4^{F(3)}))) \\
 34596 &:= (6 + 9 \times 5 \times 4)^{F(3)} \\
 34666 &:= (((F(F(F(6))) + F((-6) + F(F(6)))) \times F(4) - F(3)) \\
 34667 &:= (((-F((7 + F(6)))) - F(F(F(6)))) \times (-F(4)) - F(F(3))) \\
 34668 &:= ((F(F(8)) + F(((6 + 6) + F(4)))) \times 3) \\
 34669 &:= (((F((9 + F(F(6))))/F(6)) + F(F(4)))/3) \\
 34674 &:= (((F((F(F(4)) + (F(7)))) + F(F(F(6)))) + F(F(4))) \times 3)
 \end{aligned}$$

$$\begin{aligned}
 34717 &:= (F(F(7)) \times (1 + (74 \times F(3)))) \\
 34736 &:= ((F((F(F(6)) + F(F(3)))) - ((7^{F(4)})) \times F(3)) \\
 34742 &:= (2 \times ((4^7) + F((4^{F(3)}))) \\
 34776 &:= (F(F(6)) \times ((7 \times (F(F(7)) + (4))) - 3)) \\
 34816 &:= (F((F(6) + 1)) \times ((8^{F(4)}) \times F(3))) \\
 34848 &:= 8 \times (F(4) \times F(8) + F(4))^{F(3)} \\
 34866 &:= (-6) \times (F(F(6)) - ((F(8) - F(4))^3)) \\
 34876 &:= (((F(F(6)) \times F(7)) - F((F(8) + F(F(4)))) \times (-F(3))) \\
 34885 &:= (5 \times (F(F(8)) - ((F(8) \times F(4))^{F(3)})) \\
 34886 &:= (((6 \times F(F(8))) + (8^4))/F(3)) \\
 34946 &:= (((F(F(F(6))) - ((F(4)^9)) \times (-4)) - F(3)) \\
 34948 &:= ((F(F(8)) \times 4) - (94^{F(3)})) \\
 34968 &:= 8 \times (6 \times 9^{F(4)} - 3) \\
 34969 &:= (((9 \times F(F(6))) - F((9/F(4))))^{F(3)} \\
 34978 &:= -((F(F(8)) - (((7 \times 9^4) - 3))) \\
 34986 &:= (-6) \times ((-8) \times (9^{F(4)}) + F(F(3))) \\
 34992 &:= F(2) \times (9 + 9)^4/3 \\
 34994 &:= (F(F(4)) + (((9 + 9)^4)/3)) \\
 34996 &:= ((F(F(F(6))) - ((9 - (9^4)))) \times F(3)) \\
 34998 &:= ((F(F(8)) + (-9) + (9^{F(4)})) \times 3) \\
 35152 &:= (2 \times ((5 + F(F((1 + 5))))^3)) \\
 35297 &:= ((F((F(7) + 9)) \times 2) - ((5^3)) \\
 35367 &:= (((F(F(7)) + F(F(F(6)))) + (F((3 \times 5)))) \times 3) \\
 35397 &:= ((F((F(7) + 9)) \times F(3)) - (5^{F(3)})) \\
 35412 &:= ((F((21 + F(F(F(4)))) - (5)) \times F(3)) \\
 35414 &:= ((4 - F((1 + F((F(4) + (5)))))) \times (-F(3))) \\
 35416 &:= ((F((F(F(6)) + 1)) \times F(F(4))) - (5 + F(F(3)))) \\
 35418 &:= ((F((F(8) + 1)) - F(F(4))) \times (5 - 3)) \\
 35421 &:= -1 + F(2 + 4 \times 5) \times F(3) \\
 35422 &:= 2 \times F(24 - 5 + 3) \\
 35423 &:= F(F(3)) + F(2 + 4 \times 5) \times F(3) \\
 35424 &:= F(F(4)) + F(2 + 4 \times 5) \times F(3) \\
 35426 &:= ((F((F(F(6)) + F(2))) \times F(F(4))) + (5 - F(F(3)))) \\
 35428 &:= ((F((F(8) + F(2))) + F(4)) \times (5 - 3)) \\
 35432 &:= ((F((F(2) + F((F(3))^{F(4)}))) + (5)) \times F(3)) \\
 35436 &:= ((F((F(F(6)) + F(F(3)))) + (F(F(4)) + (5))) \times F(3)) \\
 35438 &:= ((-8) - F((F(3) + ((4 \times 5)))) \times (-F(3))) \\
 35448 &:= ((F((F(8) + F(F(F(4)))) + (F((F(F(4)) + (5)))) \times F(3)) \\
 35462 &:= ((F((F(2) + F(F(6)))) + (4 \times 5)) \times F(3))
 \end{aligned}$$

$$\begin{aligned}
 35464 &:= (F(F(4)) \times (F(F(6)) + F(((4 \times 5) + F(3)))))) \\
 35643 &:= (3 \times ((4 - (F(F(6)) \times (-5)))^{F(3)})) \\
 35649 &:= ((9 + F((4 + F(6)))) \times F(F((5 + F(3)))))) \\
 35826 &:= (F(F(6)) \times (2 \times 853)) \\
 35882 &:= (F((2 + F(8))) + (85^{F(3)})) \\
 35916 &:= -((F(F(6)) - (((-1) + F(9))^{5-F(3)}))) \\
 35934 &:= (-F(4) + (-((F(F(3)) - F(9)))^{5-F(3)})) \\
 35937 &:= ((F(7) - F(3)) \times F(9 - 5))^3 \\
 35939 &:= (((F(9) - F(F(3)))^{F(9-5)}) + F(3)) \\
 36173 &:= -3 + (F(7) + 1) \times F(6 \times 3) \\
 36174 &:= -((F(F(4)) - (((F(7) + 1) \times F((6 \times 3)))))) \\
 36176 &:= (6 + 7 + 1) \times F(6 \times 3) \\
 36246 &:= -((F(F(6)) \times (F(F(4)) - ((2 \times 6)^3))) \\
 36284 &:= -4 + F(8) \times (2 \times 6)^3 \\
 36288 &:= F(8) \times (8 - 2 + 6)^3 \\
 36294 &:= (((-4) + (F(9)^2)) + F(F(F(6)))) \times 3 \\
 36298 &:= (-8) + ((-((F(9)^2) - F(F(F(6)))) \times (-3)) \\
 36366 &:= ((F(6) \times (F(F(6))^{F(3)})) + (F(F(F(6))) \times 3)) \\
 36385 &:= (-5) \times (-((8^3) - F((F(F(6)) - F(F(3)))))) \\
 36438 &:= (((F(8) + F(3))^{F(4)} - F(F(6))) \times 3) \\
 36446 &:= ((-((F(6)^{F(4)}) - F((F(F(4)) + (F(F(6)))))) \times (-F(3))) \\
 36449 &:= (((F(9) - F(F(F(4))))^{F(4)} + (F(6)^3)) \\
 36475 &:= (-5) \times ((7 + (-F(F(4))) \times F(F(F(6))))/3) \\
 36478 &:= (-F(F(8))) + (F(7) \times ((-F(F(4))) + F(F(F(6))))/3)) \\
 36481 &:= (-1 + 8 \times 4 \times 6)^{F(3)} \\
 36483 &:= ((F(3) + F(8))^{F(4)} - 6) \times 3 \\
 36485 &:= ((-5) + (F(F(8)) \times (4 + 6)))/3 \\
 36498 &:= (-F(8)) - (-((F(9) + F(4))) \times F((F(6) \times F(3)))) \\
 36519 &:= ((F(9) + F(-((1 - 5)))) \times F((F(6) \times F(3)))) \\
 36546 &:= (F(F(F(6))) + (((4 \times 5) \times F(6))^{F(3)})) \\
 36576 &:= (F(F(F(6))) + ((F(F(7)) \times 5) \times (F(F(6)) + F(F(3)))) \\
 36579 &:= ((F(9) \times F(F(7))) + (F((5 + (6 \times 3)))) \\
 36593 &:= ((3 + F(9)) \times (F((-5) + F(F(6)))) + F(3)) \\
 36731 &:= (F(((1 + 3) + F(7))) \times (F(F(6)) + F(3))) \\
 36749 &:= (((F(9)^{F(F(4))}) \times 7) + F((F(F(6)) + F(3)))) \\
 36786 &:= (((6 \times F(F(8))) - F(F(7))) - F((F(F(6)) + F(3)))) \\
 36824 &:= (-4) \times (F((2 + 8)) - (F(F(6))^3)) \\
 36875 &:= (-5) \times (-F((7 + 8)) - F((F(F(6)) - F(F(3)))))) \\
 36879 &:= (((-9) + F(7))^8 - F((F(F(6)) + F(3))))
 \end{aligned}$$

$$\begin{aligned}
 36934 &:= ((4^{-3+9}) + (F(F(F(6))) \times 3)) \\
 36936 &:= ((F(F(6)) - F(3)) \times (9 \times (6^3))) \\
 36947 &:= -((F(F(7)) - (-4) \times (-F(9)) - (F(F(6))^3))) \\
 36958 &:= (((8^5) + 9) + F((F(F(6)) - F(3)))) \\
 36985 &:= (((5 \times F(F(8))) - F(9)) - F((F(F(6)) + F(F(3)))))) \\
 36992 &:= (-2 + F(9)) \times F(9) \times F(6 + 3) \\
 36994 &:= 4 \times F(9) \times F(9) \times F(6) + F(3) \\
 37044 &:= 4 \times (F(4) \times 07)^3 \\
 37047 &:= (F(F(7)) \times ((40 + F(7)) \times 3)) \\
 37249 &:= ((-((F(9) + (4 + 2))) + F(F(7)))^{F(3)}) \\
 37279 &:= (((-9) + (F(7)^2)) \times F(F(7))) - F(F(3)) \\
 37288 &:= (8 \times ((F(8) - F(2)) \times F(F(7))) + F(F(3))) \\
 37295 &:= (-5) \times ((-((F(9) - 2)) \times F(F(7))) - 3) \\
 37349 &:= (9 + 4 \times F(3)) \times F(7)^3 \\
 37368 &:= -8 + F(6)^3 \times 73 \\
 37376 &:= F(6)^{F(7-3)} \times 73 \\
 37388 &:= -((F(F(8)) - ((F(8) + F(F(3))) \times (F(7)^3))) \\
 37394 &:= ((F(4)^9) + F((F(3) \times (F(7) - F(3)))))) \\
 37396 &:= ((F((-6) + F(9)) - 3) - F(F(7)))/F(3) \\
 37488 &:= (-F(8)) + ((F((F(8) + (4))) - (7))/F(3)) \\
 37489 &:= (((-F(9)) + F((F(8) + (4)))) - (F(7)))/F(3) \\
 37498 &:= (-8) + ((F(9) + (4)) \times F((F(7) + 3))) \\
 37516 &:= (F((6 - 1) \times 5) + 7)/F(3) \\
 37545 &:= ((F(5^{F(4)})) - (-5) \times F(7))/F(3) \\
 37557 &:= (-F(7)) \times ((-((5^5)) + F(F(7))) + 3) \\
 37584 &:= (((F(F(4))^8) + (5)) \times F((F(7) - F(F(3)))))) \\
 37619 &:= ((9 \times (-1) + F((6 + F(7)))) - F(F(3))) \\
 37623 &:= (3 \times (-2) + (F((6 + F(7))) \times 3)) \\
 37625 &:= (((F((5^2)) - F(6)) + F(F(7)))/F(3) \\
 37626 &:= (((F(6) + F(2)) \times F((6 + F(7)))) - 3) \\
 37627 &:= (((7 + 2) \times F((6 + F(7)))) - F(3)) \\
 37628 &:= (((8 + F(2)) \times F((6 + F(7)))) - F(F(3))) \\
 37629 &:= 9 \times F((2^6 - 7)/3) \\
 37632 &:= ((-F(2)) - (3 \times F((6 + F(7)))) \times (-3)) \\
 37636 &:= (((-((6 \times 3)) - F(F(6))) + F(F(7)))^{F(3)}) \\
 37638 &:= ((8 + F(F(3))) \times (F((6 + F(7))) + F(F(3)))) \\
 37639 &:= ((9 \times (F(F(3)) + F((6 + F(7)))) + F(F(3))) \\
 37647 &:= ((F(7) - 4) \times (F((6 + F(7))) + F(3))) \\
 37648 &:= (8 \times ((4^6) + F((F(7) + F(3))))
 \end{aligned}$$

- 37649** :=  $((9 \times (F(F(4)) + F((6 + F(7)))))) + F(3)$   
**37658** :=  $((8^5) + ((F(F(6)) \times F(F(7))) - 3))$   
**37674** :=  $((F((F(4) + F(7))) - F(F(6))) \times (F(7) \times 3))$   
**37683** :=  $((F(-(F(3) - F(8)))) + 6) \times (7 + F(3))$   
**37684** :=  $(F(F(4)) \times (F(F(8)) - (-F(6)) \times F((F(7) + 3))))$   
**37726** :=  $((F(F(F(6))) \times (-2)) - (F(F(7)) \times (-F(7)))) \times (-F(3))$   
**37728** :=  $((F(F(8)) - F(2)) - (F(F(7)) \times (-7))) \times 3$   
**37736** :=  $((F(F(F(6))) + ((F((F(3) + (7))) \times F(F(7)))))) \times F(3)$   
**37743** :=  $((3^4) \times (F(F(7)) + F(F(7)))) - 3$   
**37744** :=  $((F(4)^4) \times (F(F(7)) + F(F(7)))) - F(3)$   
**37746** :=  $((6 \times F(4)) \times F(F(7))) \times (7 + F(3))$   
**37747** :=  $((F(7)^{F(F(4))}) - (7)) \times F(F(7)) + F(F(3))$   
**37749** :=  $((9^{F(F(4))}) \times (F(F(7)) + F(F(7)))) + 3$   
**37835** :=  $5 \times (-F(3) + 87^{F(3)})$   
**37845** :=  $((5 \times F(F(F(4)))) \times (87^{F(3)}))$   
**37876** :=  $((-(6^7)) + F((F(8) + (7)))) + F(F(3))$   
**37884** :=  $((-4) + (8 \times F(8))) \times (F(F(7)) - F(3))$   
**37885** :=  $5 \times (8 + 87^{F(3)})$   
**37895** :=  $(-5) \times (((-9) \times F(F(8)))/F(7)) - F(F(3))$   
**37946** :=  $(F(F(F(6))) + (((-4) + F(9))^{F(7-3)}))$   
**37947** :=  $F(7) \times F(4) \times 973$   
**37968** :=  $((F(8) \times F(6)) \times ((-9) + F(F(7))) + F(3))$   
**37989** :=  $((9 \times F(8)) \times ((-F(9)) + F(F(7))) + F(3))$   
**38272** :=  $((2^{F(7)} - 2) + F(F(8))) \times F(3)$   
**38274** :=  $((F(F(4))^{F(7)} - F(2)) + F(F(8))) \times F(3)$   
**38276** :=  $((F(F(6)) - (-7) \times (2 + (F(F(8)))/(-F(3))))))$   
**38287** :=  $(((-7) \times F(F(8)))/(-2)) - (8 \times 3)$   
**38318** :=  $((8 - 1) \times ((-F(3)) - F(F(8)))/(-F(3)))$   
**38325** :=  $((5 + 2) \times (F(3) - (F(F(8)))/(-F(3))))$   
**38328** :=  $(F(((F(8) - 2) - F(3))) \times (8 \times 3))$   
**38329** :=  $((F((F(9)/2)) \times (3 \times 8)) + F(F(3)))$   
**38367** :=  $((F((7 + F(6))) - F(F(3))) \times (F(8) \times 3))$   
**38413** :=  $-3 + 14^{8/F(3)}$   
**38414** :=  $((F(F(4)) - (14^{8/F(3)}))$   
**38416** :=  $(6 + 1)^4 \times 8 \times F(3)$   
**38417** :=  $((F(7) + 1)^{-4+8}) + F(F(3))$   
**38437** :=  $((7 \times F(3))^4 + F(8)) \times F(F(3))$   
**38438** :=  $((F(8) \times F((F(3)^4))) + F((F(8) + F(F(3))))$   
**38445** :=  $((F((5 \times F(F(4)))) \times F(4)) \times F(F((F(8)/3)))$   
**38447** :=  $((F(F(7)) \times (F((F(4) \times 4)) + (F(8)))) + F(3))$   
**38448** :=  $F(8 + 4) \times F(4) \times F(8 + 3)$   
**38471** :=  $((1 + F(7))^4 + F((8 + F(3))))$   
**38478** :=  $((F(F(8)) - ((F(F(7)) + F(F(4))) \times (-8))) \times 3)$   
**38479** :=  $(F(9) + ((F(F(7)) \times F(4)) \times F((8 + F(3))))$   
**38493** :=  $39 \times F(48/3)$   
**38495** :=  $((5 + F(9)) \times F((F(F(4)) \times 8))) + F(3)$   
**38565** :=  $5 \times (6^5 - F(8) \times 3)$   
**38616** :=  $(F(F(F(6))) + (-F(16)) + F((F(8) + F(3))))$   
**38637** :=  $((F(F(7)) - 3) \times (F(6) \times F(8))) - 3$   
**38657** :=  $((7^5) - ((F(F(6)) - F(F(8))) \times F(3))$   
**38674** :=  $(-4) + (F(F(7)) \times ((F(6) \times F(8)) - F(3)))$   
**38745** :=  $((5 + F((F(F(4)) + (F(7)))))) \times (F(8) \times 3)$   
**38747** :=  $(-F(7)) + ((F(F(4)) + (F(7))) \times F((F(8) - 3)))$   
**38763** :=  $(F((3 \times 6)) \times (7 + 8)) + 3$   
**38777** :=  $((F(F(7)) + F(F(7))) + ((-7) \times F(F(8)))/(-F(3)))$   
**38784** :=  $(-4 + F(8 + 7)) \times 8^{F(3)}$   
**38792** :=  $-2^9 + (F(7) + F(8))^3$   
**38808** :=  $(80 + 8) \times F(8)^{F(3)}$   
**38809** :=  $(9 \times F(08) + 8)^{F(3)}$   
**38889** :=  $((-F(9) \times F(8)) + F(F(8))) + F((F(8) + F(3)))$   
**38897** :=  $((F(7) \times F(9)) \times 88) + F(F(3))$   
**38927** :=  $(-F((7 \times 2))) + (F(9)^{F(8/F(3))})$   
**38967** :=  $((F(F(7)) - (6)) \times (-9)) - F(F(8)) \times (-3)$   
**39064** :=  $-4 \times 60 + F(9)^3$   
**39071** :=  $((-1) \times F(F(7))) + (F(09)^3)$   
**39072** :=  $F(2) - F(F(7)) + F(09)^3$   
**39073** :=  $F(3) - F(F(7)) + F(09)^3$   
**39074** :=  $F(4) - F(F(7)) + F(09)^3$   
**39139** :=  $F(9)^3 - F(1 + 9) \times 3$   
**39157** :=  $((-7) \times F(F((5 + 1)))) + (F(9)^3)$   
**39164** :=  $(4 \times (F(F(F(6))) - (-1) + (F(9)^{F(3)})))$   
**39168** :=  $((-8) \times F((F(6) + 1))) \times (-F((9 + 3)))$   
**39176** :=  $(F(6) \times ((F(F(7) - 1)) \times F(9)) + F(F(3)))$   
**39178** :=  $-F(8) \times (7 - 1) + F(9)^3$   
**39187** :=  $-F(7) \times (8 + 1) + F(9)^3$   
**39189** :=  $-F(9) - 81 + F(9)^3$   
**39194** :=  $((F(F(4)) \times (-F((9 + 1)))) + (F(9)^3))$   
**39223** :=  $-3^{2 \times 2} + F(9)^3$



$$\begin{aligned}
 39236 &:= -F(6+3) \times 2 + F(9)^3 & 39301 &:= 1 \times 0 - 3 + F(9)^3 \\
 39238 &:= -8^{F(3)} - 2 + F(9)^3 & 39302 &:= -2 + F(0 \times 3 + 9)^3 \\
 39239 &:= (F(9)^{F(3)} - 2) \times F(9) + 3 & 39303 &:= -3/03 + F(9)^3 \\
 39246 &:= (((F(F(6))^{F(F(4))}) \times F((2+9))) - 3) & 39305 &:= F(5 - 03) + F(9)^3 \\
 39247 &:= -((F((F(7) - F(4))) + (2 - (F(9)^3)))) & 39306 &:= -60 + 3^9 \times F(3) \\
 39248 &:= (((F(8)^{F(F(4))}) \times F((2+9))) - F(F(3))) & 39307 &:= 7 \times 0 + 3 + F(9)^3 \\
 39249 &:= -F((9 - 4) \times 2) + F(9)^3 & 39308 &:= 8/F(03) + F(9)^3 \\
 39251 &:= -1 - 52 + F(9)^3 & 39312 &:= (2 \times 1)^3 + F(9)^3 \\
 39252 &:= -F(2) \times 52 + F(9)^3 & 39313 &:= (3 \times 1) \times 3 + F(9)^3 \\
 39253 &:= F(F(3)) - 52 + F(9)^3 & 39314 &:= (4 + 1) \times F(3) + F(9)^3 \\
 39254 &:= F(F(4)) - 52 + F(9)^3 & 39315 &:= -51 + 3^9 \times F(3) \\
 39256 &:= F(6) \times (-5 - F(2)) + F(9)^3 & 39316 &:= 6 \times (-1 + 3) + F(9)^3 \\
 39258 &:= -F(8) - 5^2 + F(9)^3 & 39317 &:= F(7) + F(1^3 \times 9)^3 \\
 39259 &:= -9 \times 5 + (F(2) \times F(9))^3 & 39318 &:= (8 - 1) \times F(3) + F(9)^3 \\
 39261 &:= (-1) - ((F(F(6)) \times 2) - (F(9)^3)) & 39322 &:= (-22 + 3^9) \times F(3) \\
 39262 &:= -2 \times F(6+2) + F(9)^3 & 39323 &:= -F(3) + F(2^3) + F(9)^3 \\
 39263 &:= ((-F(3)) \times F(F(6))) + ((F(2) + (F(9)^3))) & 39324 &:= -42 + 3^9 \times F(3) \\
 39264 &:= (F(4)^{F(6)} \times 2 - F(9)) \times 3 & 39325 &:= (5 + 2) \times 3 + F(9)^3 \\
 39265 &:= -5 \times F(6) + F(2) + F(9)^3 & 39326 &:= (F(F(6)) - ((2 - 3) - (F(9)^3))) \\
 39266 &:= -6 \times 6 - 2 + F(9)^3 & 39327 &:= F(7) \times 2 - 3 + F(9)^3 \\
 39268 &:= (((-F(8)) \times F((F(6) + 2))) \times (-F(9))) - F(3) & 39328 &:= F(8 - 2) \times 3 + F(9)^3 \\
 39269 &:= ((-F(9)) - F(F((6/2)))) + (F(9)^3) & 39329 &:= -F(9) + 2 \times 3^9 - 3 \\
 39281 &:= -1 - F(8) - F(2) + F(9)^3 & 39331 &:= 1 \times 3^3 + F(9)^3 \\
 39282 &:= -2 - F(8) + F(2) + F(9)^3 & 39332 &:= F(2) + 3^3 + F(9)^3 \\
 39283 &:= -F(3) \times F(8)/2 + F(9)^3 & 39333 &:= -33 + 3^9 \times F(3) \\
 39284 &:= -4 - 8 \times 2 + F(9)^3 & 39334 &:= -4 + F(3 \times 3) + F(9)^3 \\
 39286 &:= -6 \times F(8/2) + F(9)^3 & 39336 &:= F(6 + 3)^3 + F(9) - F(3) \\
 39287 &:= -7 - 8 - 2 + F(9)^3 & 39337 &:= (F(7) - F(3)) \times 3 + F(9)^3 \\
 39288 &:= -8 - 8 + (F(2) \times F(9))^3 & 39338 &:= F(8 + 3/3) + F(9)^3 \\
 39289 &:= -9 - 8 + 2 + F(9)^3 & 39339 &:= F(9)^3 - F(3) + F(9) + 3 \\
 39291 &:= -1 \times F(9 - 2) + F(9)^3 & 39342 &:= -24 + 3^9 \times F(3) \\
 39292 &:= ((F(2) - F((9 - 2))) + (F(9)^3)) & 39343 &:= 3 \times F(4 + 3) + F(9)^3 \\
 39293 &:= ((F(3) - F((9 - 2))) + (F(9)^3)) & 39344 &:= -F(4) + 43 + F(9)^3 \\
 39294 &:= (((F(4)^9) - 2) - F(9)) \times F(3) & 39345 &:= -((F((5 + F(4))) - ((3^9) \times F(3)))) \\
 39295 &:= -F(-5 + 9)^2 + F(9)^3 & 39346 &:= -6 - 4 + 3^9 \times F(3) \\
 39296 &:= -6 + F(9)^2 \times F(9) - F(3) & 39347 &:= -F(7) + (-F(4) + 3^9) \times F(3) \\
 39297 &:= -7 + (F(9) \times F(2))^{9/3} & 39348 &:= -F(8) + F(4) + 3^9 \times F(3) \\
 39298 &:= -8 + F(9)^2 \times F(9) + F(3) & 39349 &:= -9 + (-4 + 3^9) \times F(3)
 \end{aligned}$$

- 39351** :=  $-15 + 3^9 \times F(3)$   
**39352** :=  $(-2 - 5 + 3^9) \times F(3)$   
**39353** :=  $F(3) \times (-5 + 3^9) - 3$   
**39354** :=  $-F(4) + 53 + F(9)^3$   
**39358** :=  $-8 + (5 - F(3))^9 \times F(3)$   
**39359** :=  $F(9) + F(5 + 3) + F(9)^3$   
**39372** :=  $2 \times (F(7 - 3)^9 + 3)$   
**39373** :=  $(F(F(3)) \times (7 + ((3^9) \times F(3))))$   
**39374** :=  $(4 + F(7 - 3)^9) \times F(3)$   
**39375** :=  $-5 + (7 + 3^9) \times F(3)$   
**39376** :=  $F(6) \times (7 + F(3)) + F(9)^3$   
**39377** :=  $F(7) \times F(7) \times F(39/3)$   
**39381** :=  $-1 + (8 + 3^9) \times F(3)$   
**39384** :=  $(F(4)^8 + 3) \times (9 - 3)$   
**39384** :=  $F(F(4)) + (8 + 3^9) \times F(3)$   
**39387** :=  $F(7) + 8 + 3^9 \times F(3)$   
**39388** :=  $(F(8) + F(8)) \times F(3) + F(9)^3$   
**39392** :=  $(F(-2 + 9) + 3^9) \times F(3)$   
**39393** :=  $3^9 \times F(3) + 9 \times 3$   
**39394** :=  $(-4 + F(9)) \times 3 + F(9)^3$   
**39395** :=  $-5 + F(9) + 3^9 \times F(3)$   
**39396** :=  $(6 + 9 + 3^9) \times F(3)$   
**39397** :=  $F(7) + (9 + 3^9) \times F(3)$   
**39398** :=  $-8 + F(9) \times 3 + F(9)^3$   
**39408** :=  $(F(8) + F(04)^9) \times F(3)$   
**39416** :=  $F(6) \times 14 + F(9)^3$   
**39432** :=  $2^{3+4} + F(9)^3$   
**39434** :=  $(F(4)^{3 \times F(4)} + F(9)) \times F(3)$   
**39439** :=  $-9 + F(3 \times 4) + F(9)^3$   
**39444** :=  $(F((F(4) \times 4)) + (-4) + (F(9)^3))$   
**39446** :=  $((F((F(6) + (4))) - F(F(4))) + (F(9)^3))$   
**39447** :=  $(F((F(7) - F(F(F(4)))) - ((F(F(F(4))) - (F(9)^3))))$   
**39448** :=  $(F((F((8 - 4) \times 4)) + (F(9)^3))$   
**39449** :=  $((F(9)^{F(4)} + F((F(4) + 9))) + F(F(3)))$   
**39467** :=  $((7 \times F(F(F(6)))) / F(F(4))) + (F(9)^{F(3)})$   
**39468** :=  $F(8) \times F(6) - 4 + F(9)^3$   
**39469** :=  $((F(9) + F(F(6))) \times F(4)) + (F(9)^3)$   
**39472** :=  $(-F(2)) + ((F(7)^{F(F(4))}) + (F(9)^3))$   
**39473** :=  $((F(F(3)) \times F(7))^{F(F(4))}) + (F(9)^3)$   
**39474** :=  $(-4 + F(7)^{F(4)}) \times 9 \times F(3)$   
**39475** :=  $57 \times F(4) + F(9)^3$   
**39476** :=  $(F(F(F(6))) + (((F(7)^4) - F(9)) + 3))$   
**39477** :=  $F(7) \times F(7) + 4 + F(9)^3$   
**39478** :=  $(8 \times 7 + F(4)^9) \times F(3)$   
**39482** :=  $((2 \times F((8 + F(4)))) + (F(9)^3))$   
**39488** :=  $((8 \times (F(8) + F(F(4)))) + (F(9)^3))$   
**39489** :=  $9 \times F(8) - 4 + F(9)^3$   
**39492** :=  $2 \times 94 + F(9)^3$   
**39496** :=  $((F(F(6)) \times 9) + (F(4) + (F(9)^3)))$   
**39504** :=  $40 \times 5 + F(9)^3$   
**39524** :=  $4 \times F(2 \times 5) + F(9)^3$   
**39527** :=  $(F(F(7)) - ((2 \times 5) - (F(9)^3)))$   
**39529** :=  $9 \times 25 + F(9)^3$   
**39534** :=  $((-F(4) + F(F((F(3) + (5)))))) + (F(9)^3)$   
**39537** :=  $((F(F(7)) \times F(-(3 - 5))) + (F(9)^3))$   
**39544** :=  $-F(4) + F(4)^5 + F(9)^3$   
**39547** :=  $(7 - 4)^5 + F(9)^3$   
**39564** :=  $4 \times 65 + F(9)^3$   
**39567** :=  $(F(F(7)) - (-((6 \times 5) - (F(9)^3)))$   
**39569** :=  $((-F(9) + F(F(F(6)))) + (F((5 + (9 \times F(3))))))$   
**39573** :=  $(-F(F(3)) + F(F(7)) \times 5) \times F(9) - 3$   
**39574** :=  $((F(F(F(4))) - (F(F(7)) \times 5)) \times (-F(9)) - F(3))$   
**39577** :=  $((F(7) \times F((F(7) - (5)))) + (F(9)^3))$   
**39579** :=  $(((-F(9)) \times F(F(7))) \times (-5)) - (F(9) - 3)$   
**39585** :=  $((5 \times F(8)) \times F((5 + 9))) \times F(F(3))$   
**39593** :=  $((F((-3) + F(9)) - (5)) / F(9) - 3)$   
**39594** :=  $((F(-(F(4) - F(9))) - (5)) / F(9) - F(3))$   
**39597** :=  $((F(F(7)) \times (F(9) \times 5)) - F((9 - F(3))))$   
**39598** :=  $F(8) \times (9 + 5) + F(9)^3$   
**39601** :=  $((F(F((1 + 06))) - F(9))^{F(3)})$   
**39603** :=  $(F((F(3) + F(F(06)))) + F(F(F((9 - 3))))$   
**39615** :=  $(-5) \times ((F(F((1 + 6))) \times (-F(9))) - F(F(3)))$   
**39625** :=  $(-5) \times ((F(F((F(2) + (6)))) \times (-F(9))) - 3)$   
**39636** :=  $((F(F(F(6))) + F((F(3) + F(F(6)))) + (F(9) - F(F(3))))$   
**39638** :=  $((F(F(8)) + F((F(3) + F(F(6)))) + (F(9) + F(F(3))))$   
**39647** :=  $7^{-F(4)+6} + F(9)^3$

$$\begin{aligned}
 39655 &:= 55 \times (-F(6) + 9^3) \\
 39658 &:= ((F(F(8)) + (F((-5) + F(F(6)))) \times 9) \times F(3)) \\
 39663 &:= (F((F(F(3)) + F(F(6)))) + (((-6) + F(9))^3)) \\
 39673 &:= (F((F(3) \times 7) - ((F(6) - (F(9)^3)))) \\
 39681 &:= F(1 \times 8 + 6) + F(9)^3 \\
 39682 &:= (F(2) + F((8 + 6))) + (F(9)^3) \\
 39683 &:= (F(3) + F((8 + 6))) + (F(9)^3) \\
 39684 &:= (F(4) + F((8 + 6))) + (F(9)^3) \\
 39687 &:= (F((-7) + F(8))) + (6 + (F(9)^3)) \\
 39688 &:= 8 \times 8 \times 6 + F(9)^3 \\
 39726 &:= ((F((F(F(6)) - 2) + F(F(7))) \times (9 \times F(F(3)))) \\
 39728 &:= (((F((F(8) - 2) + F(F(7))) \times 9) + F(3)) \\
 39733 &:= 33 \times F(7) + F(9)^3 \\
 39738 &:= F(8)^{F(3)} - 7 + F(9)^3 \\
 39746 &:= (F((6 + F(4)) \times (F(7) + (F(9)^{F(3)}))) \\
 39749 &:= F(9)^{F(4)} + F(7) \times F(9) + 3 \\
 39765 &:= ((-5) \times (F(6) + F(F(7)))) \times (-F(9) + F(F(3))) \\
 39766 &:= 66 \times 7 + F(9)^3 \\
 39795 &:= (-5) \times ((-F(9)) \times F(F(7))) - (F(9) + 3)) \\
 39836 &:= ((F(F(F(6))) + (F((F(3) + F(8)))) + F(F(9 - F(3)))) \\
 39846 &:= (F(F(F(6))) - ((-4) - F(8)) \times (F(9)^{F(3)})) \\
 39914 &:= F(-4 + 19) + F(9)^3 \\
 39925 &:= ((5^2) \times F((9 + F(9 - 3)))) \\
 39927 &:= 7 \times F(2 + 9) + F(9)^3 \\
 39936 &:= F(6)^3 \times (9 \times 9 - 3) \\
 39984 &:= (((F(F(F(4))) - (F(8))) \times (-F(9))) + (F(9)^3)) \\
 39987 &:= -F(7) + (8 \times (F(9) - 9))^{F(3)} \\
 39997 &:= 7 \times 99 + F(9)^3 \\
 40465 &:= ((F((5 + F(F(6)))) + F(F(4)))/F(04)) \\
 40698 &:= F(8) \times F(9) \times (60 - F(4)) \\
 40775 &:= (((5 \times F(F(7))) \times 70)/F(F(4))) \\
 40938 &:= ((F(F(8)) \times 3) + (90)^{F(F(4))}) \\
 41474 &:= ((F(F(4)) \times F(F(7))) \times F(-(F(4) - 14))) \\
 41603 &:= ((F(30)/F(F(6)) - 1) + F(F(F(4)))) \\
 41616 &:= ((6 \times F((1 + F(6))))^{-1+F(4)}) \\
 41736 &:= (((-((F(6)^3) + F(F((7 + 1)))) \times 4) \\
 41769 &:= (((F(9) \times F(F(6))) \times (F(F(7) + 1)))/4) \\
 42272 &:= -2^{F(7)}/2 + F(24)
 \end{aligned}$$

$$\begin{aligned}
 42276 &:= ((F(F(F(6))) - (F((7 \times 2)))) \times (F(2) + F(4))) \\
 42336 &:= ((F(F(6))^{F(3)}) \times (32 \times F(4))) \\
 42436 &:= (((6 \times 34) + 2)^{F(F(4))}) \\
 42437 &:= (((F(F(7)) - (3^{F(4)}))^2) + F(F(F(4)))) \\
 42441 &:= (-1 + 44) \times F(2^4) \\
 42488 &:= ((F(F(8)) - ((F(8) - F(4))^2)) \times 4) \\
 42546 &:= (-F(F(6))) \times (-((45^2) - F(F(F(4)))) \\
 42588 &:= F(8) \times (F(8) + 5)^2 \times F(4) \\
 42628 &:= ((F(F(8)) \times 2) + ((6 \times 2)^4)) \\
 42632 &:= (((2 + F((F(3) \times 6)))^2) \times F(F(4))) \\
 42647 &:= (((F(7) \times (F(4)^{F(6)})) + F(2))/F(F(4))) \\
 42696 &:= (((-((F(6) \times F(9))) + F(F((6 + 2)))) \times 4) \\
 42699 &:= (9 + F(9)) \times (6 + F(2^4)) \\
 42768 &:= (((F(F(8)) - F(F(6))) - F(F(7))) \times (F(2) + F(4))) \\
 42784 &:= ((4 \times F(F(8))) - ((F(7) + F(2^4)))) \\
 42797 &:= (-F((7 + 9))) + (F(F((7 + F(2)))) \times 4) \\
 42838 &:= ((F(F(8)) \times 3) + (((8 + 2)^4)) \\
 42844 &:= ((F(F((F(4) + 4))) - ((F(F(8)) - 2))) \times (-4)) \\
 42845 &:= F(5 \times 4) \times (F(8) - 2)/F(4) \\
 42848 &:= ((F(F((F(8)/F(4))) - ((F(F(8)) - F(2)))) \times (-4)) \\
 42849 &:= ((9 \times ((F(4) \times 8) - F(2)))^{F(F(4))}) \\
 42852 &:= ((F(F((2 + 5))) - F(F(8))) \times (F(2) \times (-4))) \\
 42856 &:= (((F((F(6) + 5))) - F(F(8))) - F(2)) \times (-4) \\
 42864 &:= (((-F(4) - F(F(F(6)))) + F(F((8 - F(2)))) \times (-4)) \\
 42872 &:= ((-2) \times F(F(7))) \times ((F(8) + 2) \times (-4)) \\
 42873 &:= -F(3) + (F(7) + F(8) + F(2))^{F(4)} \\
 42874 &:= -((F(F(F(4))) - (((F(7) + F(8)) + F(2))^{F(4)})) \\
 42875 &:= (5 \times 7)^{F(8 \times 2/4)} \\
 42876 &:= (((6 - F(F(7))) + F(F(8))) \times (F(2) + F(4))) \\
 42878 &:= (-F(F(8))) + ((F(F(7)) - F(F(F((8/2))))^{F(F(4))}) \\
 42896 &:= (F(F(6)) + ((F(9) + F(F(F((8/2))))^{F(4)})) \\
 42909 &:= F(9) + (F(09) + F(2))^{F(4)} \\
 42938 &:= F(8) \times 3 + (F(9) + F(2))^{F(4)} \\
 42964 &:= (F((F(4) + F(6))) + (((F(9) + F(2))^{F(4)})) \\
 42968 &:= ((F(F(8)) + (-6 \times F(9))) \times (F(2) + F(4))) \\
 43119 &:= (F((F(9)/(1 + 1))) \times (3^{F(4)})) \\
 43146 &:= ((F((F(F(6)) - 4)) + 1) \times (3^{F(4)})) \\
 43188 &:= ((F(F(8)) + (((F(8) + 1)^3)) \times F(F(4)))
 \end{aligned}$$

- 43216** := ((F(F(F(6))) - (F(12) - F(3))) × 4)  
**43264** := ((4 × (F((F(6) + 2)) - 3))<sup>F(F(4))</sup>)  
**43267** := (F(7) × F(6) × 2)<sup>F(3)</sup> + F(4)  
**43272** := ((-((2<sup>7</sup>)) + F(F((2<sup>3</sup>)))) × 4)  
**43276** := ((F(6) × F(7))<sup>2</sup> + 3) × 4  
**43284** := (4 × (F(F(8)) - ((2 + 3)<sup>F(4)</sup>)))  
**43343** := ((F(F((3 + 4)))<sup>F(3)</sup>) - F(F((F(3)<sup>F(4)</sup>))))  
**43346** := -((F(F(F(6))) - (((F(F((4 + 3)))<sup>F(3)</sup>) + F(4))))))  
**43347** := (((F(F(7))<sup>F(F(4))</sup>) - F(F(F((3 + 3)))))) + 4)  
**43376** := ((F(F(F(6))) - (F((7 + F(3))) × 3)) × 4)  
**43428** := (((F(8) + F(2)) × F(F(4))) × F((F(3)<sup>4</sup>)))  
**43448** := ((F(F(8)) - ((F(4)<sup>4</sup>) + 3)) × 4)  
**43464** := (4 × ((F(F(F(6))) + F(F(F(4)))) - ((3<sup>4</sup>))))  
**43467** := (-F(F(7))) + ((F(F(F(6))) - F((4 × F(3)))) × 4)  
**43476** := ((F(F(F(6))) - (74 + 3)) × 4)  
**43487** := -((F(F(7)) - ((F(F(8)) - ((4<sup>F(3)</sup>))) × 4)))  
**43496** := ((F(F(F(6))) - ((9 × 4) × F(3))) × 4)  
**43528** := ((F(F(8)) - ((2<sup>5</sup>) × F(3))) × 4)  
**43546** := ((F(F(F(6))) × 4) - (5 + F(F((3 + 4))))  
**43547** := -((F(F(7)) - ((4 × F(F((5 + 3)))) - (4))))  
**43548** := (((F(F(8)) - (4)) - F((5 × F(3)))) × 4)  
**43556** := ((F(F(F(6))) - (55 + F(3))) × 4)  
**43562** := (-2) + ((F(F(F(6))) - F((5 × F(3)))) × 4)  
**43563** := (-F(F(3))) + ((F(F(F(6))) - F((5 × F(3)))) × 4)  
**43564** := ((-F((4 + 6))) + F(F((5 + 3))) × 4)  
**43566** := (-6) - ((F(F(F(6))) - 53) × (-4))  
**43567** := (-F(F(7))) + ((F(F(F(6))) + (5 - F(F(3)))) × 4)  
**43572** := ((F(F((F(2) + 7)))) - 53) × 4  
**43576** := ((F(F(F(6))) - (-F(7) × (-5) + F(F(3)))) × 4)  
**43584** := (((-F(4)) - F(F(8))) + 53) × (-4)  
**43596** := ((F(F(F(6))) - ((9 × 5) + F(3))) × 4)  
**43616** := ((F(F(F(6))) - (F(F((1 × 6))) × F(3))) × 4)  
**43622** := (2 × ((2 × F(F(F(6)))) - ((3<sup>4</sup>))))  
**43624** := (((-42) + F(F(F(6)))) + F(3)) × 4  
**43627** := (-((F(7)<sup>2</sup>)) + ((F(F(F(6))) + 3) × 4))  
**43628** := ((F(F(8)) - (F((F(2) + 6))) × 3) × 4)  
**43636** := ((F(F(F(6))) - (3 + F((6 + 3)))) × 4)  
**43652** := (((-((2<sup>5</sup>)) + F(F(F(6)))) - F(F(3))) × 4)  
**43656** := ((F(F(F(6))) - ((5 × 6) + F(3))) × 4)  
**43664** := (((4 + F(F(F(6)))) - F((6 + 3))) × 4)  
**43666** := ((-6) × F(F(6))) + ((F(F(F(6))) + F(3)) × 4)  
**43667** := (((-F(F(7))) - ((F(F(F(6))) × (-F(6))) + F(F(3)))) / F(F(4)))  
**43668** := (((F(F(8)) - F(F(6))) - (6 + F(3))) × 4)  
**43672** := (((-27) + F(F(F(6)))) - F(F(3))) × 4  
**43674** := (((-F((F(4) + 7)))) - (F(F(F(6))) × (-F(3)))) × F(F(4))  
**43676** := ((F(F(F(6))) - (-7) + F((6 + 3))) × 4)  
**43678** := ((8 × (-F(7)) - (F(F(F(6))) / (-F(3)))) - F(F(4)))  
**43679** := (((-9) × F(7)) + ((F(F(F(6))) + 3) × 4))  
**43681** := (((1 - 8) + (6<sup>3</sup>))<sup>F(F(4))</sup>)  
**43683** := (-F((3 + 8))) + ((F(F(F(6))) - 3) × 4)  
**43684** := (((-4) + F(F(8))) - F((6 + F(3)))) × 4  
**43686** := (-6) + (((F(F(8)) - F(F(6))) - F(3)) × 4)  
**43687** := (-F(7)) + ((F(F(8)) - F((6 + F(3)))) × 4)  
**43688** := (-8 + 8<sup>6</sup> / F(3)) / F(4)  
**43692** := (((F(-((F(2) - 9))) - F(F(F(6)))) + F(3)) × (-4))  
**43694** := (-((F(4) × F(9))) + ((F(F(F(6))) + 3) × 4))  
**43696** := ((F(F(F(6))) - (F(9) - (6 × F(3)))) × 4)  
**43697** := (-79) + ((F(F(F(6))) - F(3)) × 4)  
**43699** := (((-9 × 9) - ((F(F(F(6))) - F(F(3))) × (-4)))  
**43716** := ((F(F(F(6))) - 17) × (F(F(3)) + F(4)))  
**43724** := ((F(F((4 × 2))) - (F(7) + F(3))) × 4)  
**43726** := (F(F(F(6))) + ((2<sup>F(7)</sup>) + 3) × 4)  
**43728** := (((F(F(8)) / (-2)) + 7) × (F(3) × (-4)))  
**43729** := -((F((9 + F(2))) + (F((7 × 3)) × (-4))))  
**43732** := (((F(F((2<sup>3</sup>))) - (F(7))) × F(F(3))) × 4)  
**43736** := (-6 × F(3) + F(7 × 3)) × 4  
**43744** := ((F(F((4 + 4))) - (7 + 3)) × 4)  
**43746** := ((F(F(F(6))) × 4) - (F((7 + F(3))) + (4)))  
**43748** := ((F(F(8)) × 4) - ((7 + F(3)) × 4))  
**43749** := (((-F(9)) - F(F(F(4)))) + (F((7 × 3)) × 4))  
**43752** := -2<sup>5</sup> + F(7 × 3) × 4  
**43756** := -F(6) + (-5 + F(7 × 3)) × 4  
**43757** := -7 + (-5 + F(7 × 3)) × 4  
**43758** := -F(8) - 5 + F(7 × 3) × 4  
**43771** := -1 × F(7) + F(7 × 3) × 4  
**43772** := (F(2 × 7 + 7) - 3) × 4  
**43773** := ((F(3) - F(7)) - (F((7 × 3)) × (-4)))  
**43774** := ((F(4) - F(7)) - (F((7 × 3)) × (-4)))  
**43775** := (-5) + ((F(F(F((-7) + F(7)))) - F(F(3))) × 4)

- 43776** := ((F((F(6) + F(7))) - F(F((7 - 3)))) × 4)  
**43777** := (-7) + (F((7 × F((7 - 3)))) × 4)  
**43778** := (((-F(F(8))) - F(F(F((-7) + F(7)))))) + 3) × (-F(F(4)))  
**43779** := (-9) + ((F(F(F((-7) + F(7)))) + F(F(3))) × 4)  
**43784** := 4 × F((87 - 3)/4)  
**43786** := -6 + 8 + F(7 × 3) × 4  
**43788** := (8/8 + F(7 × 3)) × 4  
**43791** := (-1) + ((F((F(9) - F(7))) + F(3)) × 4)  
**43792** := (2 + F(9 × 7/3)) × 4  
**43793** := F(F(3)) + (F(F(9) - F(7)) + F(3)) × 4  
**43794** := F(F(4)) + (F(F(9) - F(7)) + F(3)) × 4  
**43796** := (-6 + 9 + F(7 × 3)) × 4  
**43797** := F(7) + F(9 × 7/3) × 4  
**43804** := (((F(F(4)) + F(F(08))) + 3) × 4)  
**43808** := ((F(F(8)) + (08 - F(3))) × 4)  
**43812** := (F(21) + F(8)/3) × 4  
**43814** := ((-4) × (1 - F(F(8)))) + 34  
**43816** := (F(6) + F(18 + 3)) × 4  
**43817** := (F((7 + 1)) + ((F(F(8)) + 3) × 4))  
**43818** := ((F(8) + 1) + ((F(F(8)) + 3) × 4))  
**43819** := ((F(9) + 1) + ((F(F(8)) × F(3)) × F(F(4))))  
**43824** := ((F(F((4 × 2))) + (8 + F(3))) × 4)  
**43826** := (F((F(6) + F(2))) + ((F(F(8)) + F(3)) × 4))  
**43828** := ((F(F(8)) + (F(2) × (8 + 3))) × 4)  
**43829** := ((F(9) - F(2)) + ((F(F(8)) + 3) × 4))  
**43832** := ((F(2) + 3) × (F(F(8)) + (3 × 4)))  
**43835** := (F((5 × F(3))) + ((F(F(8)) - F(F(3))) × 4))  
**43836** := (((F(6) + F(3)) + F(F(8))) + 3) × 4  
**43837** := ((7<sup>F(3)</sup>) + ((F(F(8)) + F(F(3))) × 4))  
**43838** := ((F(8) × F(3)) + ((F(F(8)) + 3) × 4))  
**43839** := (F((9 + F(F(3)))) + ((F(F(8)) × F(3)) × F(F(4))))  
**43844** := (((F(4) × 4) + F(F(8))) + 3) × 4  
**43846** := ((F(F(F(6))) × 4) + ((8<sup>F(3)</sup>) - F(F(4))))  
**43847** := (F((F(7) - F(4))) + ((F(F(8)) + F(3)) × 4))  
**43848** := ((F(F(8)) × 4) + ((8/F(3))<sup>F(4)</sup>))  
**43849** := (((-F(9)) - (F(F(4)) × F(F(8)))) × (-F(3))) - F(4))  
**43856** := (((F(F(6)) - 5) + F(F(8))) + F(3)) × 4  
**43857** := ((F(7) × 5) + ((F(F(8)) + F(3)) × 4))  
**43858** := (((8<sup>5</sup>) + F(F(8))) + F((3 × 4)))  
**43872** := (((F((F(2) + 7))) + F(F(8))) + F(F(3))) × 4)  
**43873** := (F(-((F(3) - F(7)))) + ((F(F(8)) × F(3)) × F(F(4))))  
**43876** := ((F((F(6) + F(7))) + (F(8) + F(3))) × 4)  
**43877** := ((F(7) × ((7 + 8)<sup>3</sup>) + F(F(4)))  
**43878** := ((F(8) + ((-F(7)) - F(F(8))) × (-F(3))) × F(F(4)))  
**43892** := (((29 + F(F(8))) - F(3)) × 4)  
**43894** := ((F(4) × F(9)) + ((F(F(8)) + F(3)) × 4))  
**43896** := (((-((F(6) - F(9))) + F(F(8))) + F(3)) × 4)  
**43897** := ((F(7) × 9) + ((F(F(8)) - F(F(3))) × 4))  
**43899** := (-9) + (((F(9) + F(F(8))) - 3) × 4)  
**43908** := ((F(F(8)) + (F(09) - 3)) × 4)  
**43912** := (F(21) + F(9) - F(3)) × 4  
**43916** := ((F(F(F(6))) + (-1 + F(9))) × (F(F(3)) + F(4)))  
**43923** := 3 × (F(2) × 9 + F(3))<sup>4</sup>  
**43924** := (((F(F((4 × 2))) + F(9)) + F(F(3))) × 4)  
**43926** := -((F(F(F(6))) - (((F(2) + F(9)) + 3)<sup>F(4)</sup>)))  
**43928** := ((F(F(8)) + ((2 × 9) × F(3))) × 4)  
**43929** := (((F(9) × F((2 × 9))) + F(3))/F(F(4)))  
**43932** := ((F(F((2<sup>3</sup>))) + (F(9) + 3)) × 4)  
**43936** := ((F(F(F(6))) + ((F(3) + F(9)) + F(3))) × 4)  
**43946** := ((F(F(F(6))) × 4) + ((9<sup>F(3)</sup>) × F(F(4))))  
**43948** := ((F(F(8)) + ((4 + F(9)) + 3)) × 4)  
**43956** := ((F(F(F(6))) + ((5 × 9) - F(3))) × 4)  
**43962** := (((-2) × F(F(F(6)))) - F((9 + F(3)))) × (-F(F(4))))  
**43964** := (4 × (F(F(F(6))) + (9 × (F(3) + F(4))))  
**43974** := ((-F(4)) - (F(F(7)) × (-9))) × F((F(3))<sup>F(4)</sup>))  
**43976** := ((F(F(6)) × ((F(F(7)) × 9) - 3)) + F(F(4)))  
**43978** := ((-F(8)) × ((F(F(7)) × (-9)) + 3)) + (4)  
**43984** := (4 × (F(F(8)) + (F(9) + (F(3))<sup>4</sup>)))  
**43988** := ((F(F(8)) + ((8 + 9) × 3)) × 4)  
**43996** := ((F(6) + 9) × (F((9 × F(3))) + (4)))  
**44016** := ((F(F(F(6))) + (F(10) + F(4))) × 4)  
**44017** := (F(F(7)) + (F(F(F((10 - 4)))) × 4))  
**44076** := ((F(F(F(6))) + (70 + F(4))) × 4)  
**44088** := ((F(F(8)) + ((80 - 4))) × 4)  
**44164** := ((4 × F(F(F(6)))) + ((F(14) + F(4))))  
**44176** := ((F(F(F(6))) + (7 × 14)) × 4)  
**44268** := ((F(8) × 62) × F((F(4) × F(4))))  
**44276** := -((F(F(F(6))) - (((F(F(7)) + 2)<sup>F(F(4))</sup>) - F(4)))  
**44278** := (-((F(F(8)) - ((F(F(7)) + 2)<sup>F(F(4))</sup>))) - F(F(F(4))))  
**44284** := (4 × (F(F(8)) + ((F(2) + 4))<sup>F(4)</sup>))



$$\begin{aligned}
 44285 &:= (5 \times ((F(F(8) + F(2))) + F(4)) / F(F(4))) \\
 44288 &:= ((F(F(8)) + (F(8) \times (2 + 4))) \times 4) \\
 44296 &:= ((F(F(F(6))) + ((F(9) - 2) \times 4)) \times 4) \\
 44297 &:= (F(F(7)) + (F(9) \times ((2 + 4)^4))) \\
 44348 &:= ((F(F(8)) + (F((4 \times 3) - F(4))) \times 4) \\
 44376 &:= (6 \times ((F((F(7) - F(3))) - F(4))^{F(F(4))})) \\
 44395 &:= (-5) \times ((-9) \times F((F(3)^4)) + (4)) \\
 44396 &:= ((F(F(F(6))) + (9 + F((3 \times 4)))) \times 4) \\
 44436 &:= (F(F(6)) \times ((F(3) + 44)^{F(F(4))})) \\
 44476 &:= ((F(F(F(6))) + ((F(7)^{F(F(4))} + (4))) \times 4) \\
 44496 &:= ((F(F(F(6))) + (F(9) + F((F(4) \times 4)))) \times 4) \\
 44498 &:= (F(F(8)) + (F((9 + 4) \times F((F(4) \times 4)))) \\
 44517 &:= (-71) \times (-((5^4) - F(F(4)))) \\
 44538 &:= (F((8 \times 3) + (F((5 \times F(4)) \times (-F(4)))) \\
 44636 &:= ((F(F(F(6))) + (-3) + (6^{F(4)})) \times 4) \\
 44646 &:= (((-((6^{F(4)})) - F(F(F(6)))) \times (-4) - F(F(4))) \\
 44648 &:= ((F(F(8)) \times 4) + ((6^{F(4)} \times 4)) \\
 44664 &:= (((4 + F(F(F(6)))) + ((6^{F(4)})) \times 4) \\
 44666 &:= (((F(F(F(6))) + F(F(F(6)))) + (F(F(6))^{F(F(4))})) \times F(F(4))) \\
 44676 &:= ((F(F(F(6))) + (7 + (6^{F(4)}))) \times 4) \\
 44679 &:= (((-9) + F(F(7))) + F(F(F(6)))) \times 4 - F(F(F(4))) \\
 44684 &:= (4 \times ((F(F(8)) - F(6)) + F(F((F(4) + (4)))))) \\
 44687 &:= (((F(F(7)) + F(F(8))) - F(6)) \times 4) + F(4) \\
 44708 &:= (((F(F(8)) + F(F(07))) - F(F(4))) \times 4) \\
 44712 &:= (((F(21) + F(F(7))) \times 4) - (4)) \\
 44715 &:= (((F(F(F(5 + 1)))) + F(F(7))) \times 4) - F(F(F(4))) \\
 44716 &:= (((6 + 1) \times F((F(7) + (4)))) \times 4) \\
 44717 &:= (((-7) \times F(17)) \times (-4) + F(F(F(4)))) \\
 44718 &:= (((F(F(8)) \times (-1)) - F(F(7))) \times (-4) + F(F(4))) \\
 44719 &:= (((F(F((9 - 1))) + F(F(7))) \times 4) + F(4)) \\
 44724 &:= (((F(F((4 \times 2))) + F(F(7))) + F(F(4))) \times 4) \\
 44726 &:= (((F(F(F(6))) + (2 + F(F(7)))) \times 4) + F(F(4))) \\
 44728 &:= (((F(F(8)) - F(2)) + F(F(7))) + (4)) \times 4) \\
 44732 &:= (((F(F((2^3))) + F(F(7))) + (4)) \times 4) \\
 44733 &:= (-3) + ((3 \times F(F(7))) \times (4^{F(4)})) \\
 44734 &:= (((4^3) \times F(F(7))) \times F(4) - F(F(4))) \\
 44736 &:= (((-((F(6) \times F(3))) \times F(F(7))) \times (-4) \times F(4))) \\
 44737 &:= (-7) \times (-3) - (F((F(7) + (4))) \times 4)) \\
 44738 &:= (((8^{F(3)}) \times F(F(7))) \times F(4) + F(F(4)))
 \end{aligned}$$

$$\begin{aligned}
 44746 &:= -((F(F(F(6))) + (4 - ((F(F(7)) + F(4))^{F(F(4))}))) \\
 44748 &:= (((F(F(8)) + (4)) + F(F(7))) + (4)) \times 4) \\
 44764 &:= ((4 \times F(F(F(6)))) + (-7) + F((4 \times 4))) \\
 44767 &:= (((F(F(7)) + F(F(F(6)))) + F(7)) \times 4) - F(F(F(4))) \\
 44768 &:= (8 \times (((-6) \times F(F(7))) \times (-4)) + (4)) \\
 44771 &:= -F(17) + F(7 \times 4 - 4) \\
 44776 &:= ((F(F(F(6))) + ((F(F(7)) + (F(7))) + F(F(4)))) \times 4) \\
 44784 &:= ((4 \times F(F(8))) + ((F(7) + F((4 \times 4)))) \\
 44788 &:= (((F(F(8)) + (F(8))) + F(F(7))) - F(4)) \times 4) \\
 44789 &:= (((9 \times F(8)) \times (F(F(7)) + (4))) - (4)) \\
 44796 &:= (((F(F(6)) \times 9) \times (F(F(7)) + (4))) + F(4)) \\
 44869 &:= (((-((F(9) \times F(6))) - F(F(8))) \times (-4)) - F(4)) \\
 44876 &:= (((F(F(6)) \times F(7)) + F(F(8))) \times F(F(4))) \times F(F(4)) \\
 44878 &:= (((F(F(8)) + (F(7) \times F(8))) \times 4) + F(F(4))) \\
 44898 &:= F(8) \times (F(9) \times F(8) \times F(4) - 4) \\
 44924 &:= (F(4^2) + F(9)) \times 44 \\
 44936 &:= ((F(F(F(6))) + (F(3) \times F((9 + F(4)))) \times 4) \\
 44944 &:= (((4 + 49) \times 4)^{F(F(4))}) \\
 44946 &:= (((F(F(6)) - (F((4 + 9))))^{F(F(4))} + F(F(4))) \\
 44947 &:= (((F(F(7)) - F(F(-(F(4) - 9))))^{F(F(4))} + F(4)) \\
 44948 &:= (((F(8) - F((4 + 9))))^{F(F(4))} + (4)) \\
 44967 &:= ((F(F(7)) \times ((F(F(6)) \times 9) + (4))) - F(F(4))) \\
 44968 &:= ((F(F(8)) + ((F(6) \times (F(9) + F(4)))) \times 4) \\
 44986 &:= ((F(F(6)) \times ((F(8) \times F(9)) \times F(4))) + (4)) \\
 44988 &:= (((F(8) \times F(8)) \times F(9)) + F(F(4))) \times F(4) \\
 44996 &:= ((F(F(F(6))) + ((9 \times F(9)) - F(4))) \times 4) \\
 45148 &:= (F((8 \times F(4)) - (F(15) \times F(F(4)))) \\
 45177 &:= (F(F(7)) + ((F(F(7)) - F(F((1 + 5))))^{F(F(4))}) \\
 45366 &:= (((F(F(F(6))) + F((F(F(6)) - F(3)))) - (5)) \times F(4)) \\
 45369 &:= (((-9) - F(F(6))) + ((3^5))^{F(F(4))}) \\
 45436 &:= (F((F(6) \times 3) - (4 \times F(F((5 + F(F(4))))))) \\
 45468 &:= ((F(F(8)) / F((F(F(6)) / F(4)))) \times 54) \\
 45486 &:= (F(F(6)) \times (-F(8)) + (F(4)^{5 + F(F(4))})) \\
 45617 &:= (F((F(7) + 1)) \times ((6 + 5)^{F(F(4))})) \\
 45625 &:= ((52 + F(F(6))) \times (5^4)) \\
 45639 &:= (-((9^3)) + F(((F(F(6)) + (5)) - F(F(4)))) \\
 45648 &:= ((F(F(8)) \times F(4)) + (F(F(6)) \times F((5 \times F(4)))) \\
 45666 &:= (((6^6) - F((F(F(6)) - (5)))) - F(4)) \\
 45667 &:= (((F(F(7)) \times (-6)) \times F(F(6))) + F((5^{F(F(4))})))
 \end{aligned}$$

$$\begin{aligned}
 45696 &:= (F(F(6)) \times ((F(9) \times F(6)) \times (5 + F(4)))) \\
 45698 &:= (-F(F(8))) + ((F((F(9) - F(F(6)))) + (5))^{F(F(4))}) \\
 45717 &:= (-7) \times ((1 + F(F(7))) - (F((5 \times 4)))) \\
 45736 &:= (F((F(6) \times 3)) - (7 + (5^4))) \\
 45738 &:= F(8) \times (3^7 - 5 - 4) \\
 45743 &:= (F((3 + (F(4) \times 7))) - ((5^4))) \\
 45747 &:= ((F((F(7) + F(F(4)))) \times 75) - F(4)) \\
 45751 &:= ((F(15) \times 75) + F(F(F(4)))) \\
 45753 &:= F(3 \times 5) \times 75 + F(4) \\
 45754 &:= ((F((F(4) \times 5)) \times 75) + (4)) \\
 45796 &:= (((F(F(6)) + ((F(9) + F(7)) \times (-5)))^{F(F(4))}) \\
 45869 &:= ((9^6) - (F((F(8) + (5))) \times 4)) \\
 45873 &:= 3^7 \times F(8) - 54 \\
 45884 &:= (4 \times (F(F(8)) + (F(8) \times (5^{F(F(4))})))) \\
 45886 &:= (((F(F(6)) - F(F(8))) \times (-F(8)))/5) + F(F(F(4))) \\
 45888 &:= (((F(F(8)) - (F(8))) \times F(8))/5) + F(4) \\
 45927 &:= (7 \times ((F(2) \times 9)^{5-F(F(F(4)))}) \\
 45991 &:= F(19) \times (-9 + 5 \times 4) \\
 46048 &:= -8 \times 40 + F(6 \times 4) \\
 46055 &:= (-5) \times (50 - (F(F(6))^{F(4)})) \\
 46096 &:= -F(6) \times F(9) + F(6 \times 4) \\
 46116 &:= (F(F(6)) \times (-1) + (F((1 + 6))^{F(4)})) \\
 46134 &:= -((F(F((4 + 3))) + (1 - F((6 \times 4)))) \\
 46135 &:= -((F(F((5 + 3) - 1))) - (F((6 \times 4)))) \\
 46136 &:= ((F((F(6) \times 3)) - F(F((1 + 6)))) + F(F(F(4)))) \\
 46137 &:= F(7)^3 \times (1 + 6) \times F(4) \\
 46138 &:= ((F((8 \times 3)) - F(F((1 + 6)))) + F(4)) \\
 46152 &:= F(25 - 1) - 6^{F(4)} \\
 46169 &:= ((F(9) - F(F((6 + 1)))) + (F((6 \times 4)))) \\
 46179 &:= -9 \times F(7 + 1) + F(6 \times 4) \\
 46208 &:= -80 \times 2 + F(6 \times 4) \\
 46216 &:= -F(6) - F(12) + F(6 \times 4) \\
 46217 &:= -7 - F(12) + F(6 \times 4) \\
 46224 &:= -F((4 + 2) \times 2) + F(6 \times 4) \\
 46225 &:= ((-5) \times (-22 - F(F(6))))^{F(F(4))} \\
 46226 &:= -F(6 \times 2) + 2 + F(6 \times 4) \\
 46242 &:= (F(24) - ((2 \times F(F(6))) \times F(4))) \\
 46245 &:= -5^{F(4)} + 2 + F(6 \times 4) \\
 46247 &:= -(7 + 4)^2 + F(6 \times 4) \\
 46255 &:= (-5) \times ((5 \times 2) - (F(F(6))^{F(4)})) \\
 46264 &:= F(4 \times 6) - 26 \times 4 \\
 46265 &:= 5 \times (-F(6) + F(2 + 6))^{F(4)} \\
 46274 &:= -47 \times 2 + F(6 \times 4) \\
 46275 &:= (-5) \times ((7 - F(2)) - (F(F(6))^{F(4)})) \\
 46277 &:= -7 \times F(7) \times F(2) + F(6 \times 4) \\
 46279 &:= (F(((9 + F(7)) + 2)) - F((F(6) + F(4)))) \\
 46283 &:= -3 - 82 + F(6 \times 4) \\
 46284 &:= -4 \times F(8) \times F(2) + F(6 \times 4) \\
 46285 &:= 5 \times (F(8))^{F(-2+6)} - 4 \\
 46288 &:= -8 \times (8 + 2) + F(6 \times 4) \\
 46294 &:= -(F(4) + F(9)) \times 2 + F(6 \times 4) \\
 46295 &:= -5 - F(9) \times 2 + F(6 \times 4) \\
 46296 &:= -F(6) \times 9 \times F(2) + F(6 \times 4) \\
 46298 &:= -8 \times 9 + 2 + F(6 \times 4) \\
 46299 &:= -F(9) - F(9) - F(2) + F(6 \times 4) \\
 46304 &:= -4^{03} + F(6 \times 4) \\
 46305 &:= (5 \times (F(F(((0 \times 3) + 6)))^{F(4)})) \\
 46306 &:= -60 - F(3) + F(6 \times 4) \\
 46313 &:= -F(-3 + 13) + F(6 \times 4) \\
 46315 &:= -51 - F(3) + F(6 \times 4) \\
 46319 &:= 91 \times (-3 + F(6))^{F(4)} \\
 46322 &:= -2 \times 23 + F(6 \times 4) \\
 46324 &:= -42 - F(3) + F(6 \times 4) \\
 46325 &:= (-5) \times ((-2) - F(3)) - (F(F(6))^{F(4)}) \\
 46326 &:= -F(6 + 2) \times F(3) + F(6 \times 4) \\
 46328 &:= -8 \times (2 + 3) + F(6 \times 4) \\
 46329 &:= -F(9 - 2) \times 3 + F(6 \times 4) \\
 46332 &:= -2 - F(3 \times 3) + F(6 \times 4) \\
 46333 &:= -33 - F(3) + F(6 \times 4) \\
 46334 &:= -F(4 \times 3 - 3) + F(6 \times 4) \\
 46335 &:= (-5) \times (-((3 + 3)) - (F(F(6))^{F(4)})) \\
 46336 &:= -F(6) \times F(3) \times F(3) + F(6 \times 4) \\
 46337 &:= -((F((7 + F(3))) - (3 + F((6 \times 4)))) \\
 46338 &:= F(8 \times 3) - 3 \times (6 + 4) \\
 46339 &:= -9 \times 3 - F(3) + F(6 \times 4) \\
 46341 &:= -1 \times F(4)^3 + F(6 \times 4) \\
 46342 &:= F(24) - F(3) - 6 \times 4 \\
 46343 &:= F(3) - F(4)^3 + F(6 \times 4) \\
 46344 &:= F((4 + 4) \times 3) - 6 \times 4
 \end{aligned}$$

- 46345** :=  $-5 \times 4 - 3 + F(6 \times 4)$   
**46346** :=  $F(6 \times 4) - 3 \times 6 - 4$   
**46347** :=  $-F(7 + 4 - 3) + F(6 \times 4)$   
**46348** :=  $-8 - 4 \times 3 + F(6 \times 4)$   
**46349** :=  $-(F(9) + 4)/F(3) + F(6 \times 4)$   
**46351** :=  $-15 - F(3) + F(6 \times 4)$   
**46352** :=  $-2 \times (5 + 3) + F(6 \times 4)$   
**46353** :=  $(F(F(3)) \times -((5 \times 3) + F((6 \times 4))))$   
**46354** :=  $-4 - 5 \times F(3) + F(6 \times 4)$   
**46355** :=  $-5 - 5 - 3 + F(6 \times 4)$   
**46356** :=  $6 \times (-5 + 3) + F(6 \times 4)$   
**46357** :=  $-F(7) + 5 - 3 + F(6 \times 4)$   
**46358** :=  $-8 - 5 + 3 + F(6 \times 4)$   
**46359** :=  $-9 \times F(5 - 3) + F(6 \times 4)$   
**46361** :=  $-1 - F(6) + F(3) + F(6 \times 4)$   
**46362** :=  $2 \times (-6 + 3) + F(6 \times 4)$   
**46363** :=  $-3 - 6/3 + F(6 \times 4)$   
**46364** :=  $F(4 \times 6) - 3 + F(6 - 4)$   
**46365** :=  $(5 - 6) \times 3 + F(6 \times 4)$   
**46366** :=  $F(6 + 6 \times 3) - 6 + 4$   
**46367** :=  $-(7 - 6)^3 + F(6 \times 4)$   
**46368** :=  $F(8 \times 6/3 \times 6/4)$   
**46369** :=  $(9 - 6)/3 + F(6 \times 4)$   
**46371** :=  $1^7 \times 3 + F(6 \times 4)$   
**46372** :=  $F(2) + F(7 - 3) + F(6 \times 4)$   
**46373** :=  $F(3) + F(7 - 3) + F(6 \times 4)$   
**46374** :=  $F(4) + F(7 - 3) + F(6 \times 4)$   
**46376** :=  $-6 + 7 \times F(3) + F(6 \times 4)$   
**46377** :=  $F(7) - 7 + 3 + F(6 \times 4)$   
**46378** :=  $(-8 + F(7)) \times F(3) + F(6 \times 4)$   
**46379** :=  $(9 + F(7))/F(3) + F(6 \times 4)$   
**46391** :=  $F(-1 + 9) + F(3) + F(6 \times 4)$   
**46392** :=  $2 \times (9 + 3) + F(6 \times 4)$   
**46393** :=  $3 \times 9 - F(3) + F(6 \times 4)$   
**46394** :=  $(4 + 9) \times F(3) + F(6 \times 4)$   
**46395** :=  $-5 + F(9) - F(3) + F(6 \times 4)$   
**46396** :=  $-F(6) + F(9) + F(3) + F(6 \times 4)$   
**46397** :=  $-7 + F(9) + F(3) + F(6 \times 4)$   
**46398** :=  $((F(8) + 9) + F(((F(3) + (6)) \times F(4))))$   
**46399** :=  $F(9) - 9/3 + F(6 \times 4)$   
**46402** :=  $(F((20 + 4)) + F((6 + F(4))))$   
**46404** :=  $40 - 4 + F(6 \times 4)$   
**46407** :=  $F(7) \times F(04) + F(6 \times 4)$   
**46408** :=  $((80/F(F(4))) + (F((6 \times 4))))$   
**46415** :=  $51 - 4 + F(6 \times 4)$   
**46417** :=  $7^{-1+F(4)} + F(6 \times 4)$   
**46419** :=  $F(9 + 1) - 4 + F(6 \times 4)$   
**46422** :=  $-F(2) + F(24) + F(6 + 4)$   
**46423** :=  $F(3 \times 2 + 4) + F(6 \times 4)$   
**46424** :=  $(F(F(F(4))) + ((F(24) + F((6 + 4))))$   
**46425** :=  $((F((5 \times 2)) + F(F(4))) + (F((6 \times 4))))$   
**46426** :=  $62 - 4 + F(6 \times 4)$   
**46427** :=  $-((F(F(7)) - (((2 + 4)^6) + 4)))$   
**46428** :=  $8^2 - 4 + F(6 \times 4)$   
**46432** :=  $(F(2) + 3)^{F(4)} + F(6 \times 4)$   
**46434** :=  $((4^3) + F(F(4))) + (F((6 \times 4)))$   
**46436** :=  $F(6)^{F(3)} + 4 + F(6 \times 4)$   
**46437** :=  $73 - 4 + F(6 \times 4)$   
**46439** :=  $F(9) \times F(3) + F(4) + F(6 \times 4)$   
**46446** :=  $((6 \times F((F(4) + (4)))) + (F((6 \times 4))))$   
**46447** :=  $((F(F(7)) + (4))/F(4) + (F((6 \times 4))))$   
**46448** :=  $84 - 4 + F(6 \times 4)$   
**46449** :=  $(9/F(4))^4 + F(6 \times 4)$   
**46452** :=  $(F(((F(2) + (5)) \times 4)) - (F(F(6)) \times (-4)))$   
**46456** :=  $((F((6 + 5)) - F(F(F(4)))) + (F((6 \times 4))))$   
**46457** :=  $(F(((F(7) - (5)) + F(4))) + (F((6 \times 4))))$   
**46459** :=  $95 - 4 + F(6 \times 4)$   
**46464** :=  $F(4 \times 6) + 4 \times 6 \times 4$   
**46465** :=  $(5 \times ((F(F(6))^{F(4)}) + (F(6) \times 4)))$   
**46467** :=  $(-F(F(7))) + ((F(F(F(6))) + ((F(4)^6))) \times 4)$   
**46472** :=  $2 \times F(7) \times 4 + F(6 \times 4)$   
**46475** :=  $((5 \times F(7))^{F(F(4))}) \times (F(6) + F(4))$   
**46476** :=  $F(6) \times F(7) + 4 + F(6 \times 4)$   
**46477** :=  $((F(7) - (F(7)^4)) + F((F(F(6)) + (4))))$   
**46478** :=  $F(8) + F(7 + 4) + F(6 \times 4)$   
**46485** :=  $(-5) \times (-((F(8)^{F(4)})) - (6^{F(F(4))}))$   
**46487** :=  $7 \times (F(8) - 4) + F(6 \times 4)$   
**46488** :=  $8 \times (-F(8) + (F(4) \times 6)^{F(4)})$   
**46494** :=  $((F((F(F(4)) \times 9)) - F(F(F(4)))) \times (6 \times F(4)))$

$$\begin{aligned}
 46495 &:= (-5) \times (-((F(9) + (4))) - (F(F(6))^{F(4)})) \\
 46496 &:= -F(6) + F(9) \times 4 + F(6 \times 4) \\
 46497 &:= -7 + F(9) \times 4 + F(6 \times 4) \\
 46512 &:= F(2 \times (1 + 5)) + F(6 \times 4) \\
 46517 &:= (F((F(7) - 1)) - (-5) - F((6 \times 4))) \\
 46533 &:= 33 \times 5 + F(6 \times 4) \\
 46536 &:= F(6) \times F(3 + 5) + F(6 \times 4) \\
 46537 &:= F(7)^{-3+5} + F(6 \times 4) \\
 46538 &:= (F((8 \times 3)) + (5 \times F((6 + F(4)))) \\
 46546 &:= (F((6 \times 4)) + (F((5 + 6)) \times F(F(4)))) \\
 46548 &:= (F((8 \times F(4))) + (5 \times (6^{F(F(4))})) \\
 46563 &:= 3 \times 65 + F(6 \times 4) \\
 46566 &:= 6^6 - 5 \times 6 \times F(4) \\
 46578 &:= ((F(8) \times F(7)) - (-5) \times (F(F(6))^{F(4)})) \\
 46584 &:= (F(-((F(F(4)) - (F(8) + (5)))) + (6^{F(4)})) \\
 46592 &:= ((2^9) \times (F((5 + 6)) + F(F(4)))) \\
 46596 &:= (F(-((F(F(6)) - F(9)))) - (5 - F((6 \times 4))) \\
 46597 &:= (F(F(7)) - ((9 - 5) - F((6 \times 4))) \\
 46601 &:= -F(10) + (6 \times 6)^{F(4)} \\
 46605 &:= (-((50 - (6^6))) - F(F(F(4)))) \\
 46607 &:= (F(F(7)) - ((0 - 6) - F((6 \times 4))) \\
 46614 &:= 41 \times 6 + F(6 \times 4) \\
 46617 &:= (F(F(7)) - (-16) - F((6 \times 4))) \\
 46618 &:= -F(8 + 1) + 6^6 - 4 \\
 46619 &:= -F(9) \times 1 + 6^6 - F(4) \\
 46622 &:= -2 + 2^{F(6)} + F(6 \times 4) \\
 46623 &:= -((F(F(3)) - (((2^{F(6)}) + F((6 \times 4)))) \\
 46624 &:= 4 \times 2^6 + F(6 \times 4) \\
 46625 &:= (-5) \times (-((2^6)) - (F(F(6))^{F(4)})) \\
 46626 &:= -((F((F(6) + F(2))) - ((6^6) + 4)) \\
 46627 &:= -F(7) \times 2 + 6^6 - F(4) \\
 46634 &:= (((F(4) \times F(3))^6) - F(F(6))) - F(F(F(4))) \\
 46635 &:= -5^{F(3)} + 6^6 + 4 \\
 46636 &:= -F(6) \times 3 + 6^6 + 4 \\
 46637 &:= F(7) + F(3)^{F(6)} + F(6 \times 4) \\
 46638 &:= (8 - F(3))^6 - 6 \times F(4) \\
 46639 &:= -F(9)/F(3) + (6 \times 6)^{F(4)} \\
 46641 &:= (-((14 - (6^6))) - F(F(F(4))))
 \end{aligned}$$

$$\begin{aligned}
 46642 &:= (-((2^4) - (6^6))) + F(F(4)) \\
 46643 &:= -3 \times F(4) + 6^6 - 4 \\
 46645 &:= -5 \times F(4) + 6^6 + 4 \\
 46646 &:= -6 - 4 + (6 \times 6)^{F(4)} \\
 46647 &:= -F(7) + 4 + (6 \times 6)^{F(4)} \\
 46649 &:= -9/F(4) + 6^6 - 4 \\
 46652 &:= F(2)^5 \times (6^6 - 4) \\
 46653 &:= (3 - 5 + F(6))^6 - F(4) \\
 46654 &:= -4 + 5 + 6^6 - F(4) \\
 46655 &:= -5/5 + (6 \times 6)^{F(4)} \\
 46657 &:= -7 + 5 + 6^6 + F(4) \\
 46658 &:= F(8 - 5) + (6 \times 6)^{F(4)} \\
 46659 &:= (9 + 5 - F(6))^6 + F(4) \\
 46662 &:= 2 + F(6) + 6^6 - 4 \\
 46664 &:= -4 + F(6) + 6^6 + 4 \\
 46665 &:= 5 + F(6) + 6^6 - 4 \\
 46666 &:= F(6) + 6^6 + 6 - 4 \\
 46667 &:= F(7) + 6^6 - 6 + 4 \\
 46668 &:= 8 + F(6) + 6^6 - 4 \\
 46669 &:= 9 + F(6) + 6^6 - 4 \\
 46671 &:= -1 + F(7) + 6^6 + F(4) \\
 46672 &:= F(2) \times F(7) + 6^6 + F(4) \\
 46674 &:= F(4) \times 7 + 6^6 - F(4) \\
 46679 &:= F(9) - 7 + 6^6 - 4 \\
 46681 &:= F(1 \times 8) + 6^6 + 4 \\
 46682 &:= F(2) + F(8) + 6^6 + 4 \\
 46683 &:= F(3) + F(8) + 6^6 + 4 \\
 46685 &:= 5 + F(8) + 6^6 + F(4) \\
 46686 &:= 6 + F(8) + 6^6 + F(4) \\
 46687 &:= F(7) + F(8) + 6^6 - F(4) \\
 46688 &:= F(8) + 8 + 6^6 + F(4) \\
 46689 &:= 9 + F(8) + 6^6 + F(4) \\
 46724 &:= ((4 \times F((-2) + F(7))) + (F((6 \times 4))) \\
 46742 &:= ((F(24) + F((-7) + F(F(6)))) - F(4) \\
 46743 &:= ((-F(3)) + F((F(F(4)) \times 7))) + (F((6 \times 4))) \\
 46744 &:= -(((F(F(F(4))) - F((F(F(4)) \times 7))) - (F((6 \times 4)))) \\
 46745 &:= (F(((5 - 4) + F(7))) + (F((6 \times 4))) \\
 46746 &:= ((F((6 \times F(4))) + (F(7))) \times (6 \times F(4)))
 \end{aligned}$$

$$\begin{aligned}
 46748 &:= ((F((8 \times F(4))) + F((-7) + F(F(6)))) + F(4)) \\
 46753 &:= ((F((F(3) \times 5)) \times 7) + (F((6 \times 4))) \\
 46764 &:= (4 \times (F(F(F(6))) + (F(F(7)) + (F(6)^{F(4)}))) \\
 46766 &:= ((F(F(6)) + F((F(F(6)) - (7)))) + (F((6 \times 4))) \\
 46768 &:= (8 \times (F(F(6)) + (F(F(7)) \times (F(F(6)) + (4)))) \\
 46774 &:= (((F(4) - F(F(7))) \times (-F(7))) - (F(F(F(6))) \times (-4))) \\
 46779 &:= F(9) + F(7 + 7) + F(6 \times 4) \\
 46784 &:= 4 \times 8 \times F(7) + F(6 \times 4) \\
 46797 &:= F(7) \times F(9) - F(7) + F(6 \times 4) \\
 46834 &:= ((F(F(4)) \times F(F(-(F(F(3)) - 8)))) + (F((6 \times 4))) \\
 46866 &:= 6^6 + F(8) \times (6 + 4) \\
 46872 &:= (-F(2) + (F(7) - 8)^6) \times F(4) \\
 46873 &:= -F(3) + (F(7) - 8)^6 \times F(4) \\
 46874 &:= ((F(4) \times ((F(7) - 8)^6)) - F(F(F(4)))) \\
 46875 &:= 5^{(-7+8) \times 6} \times F(4) \\
 46926 &:= 62 \times 9 + F(6 \times 4) \\
 46944 &:= 4^{F(4)} \times 9 + F(6 \times 4) \\
 46946 &:= (((F(F(6)) - (4)) \times F(9)) + (F((6 \times 4))) \\
 46965 &:= ((-((5^6) + 9)) - F(F(6))) \times (-F(4)) \\
 46969 &:= -9 + F(6 + 9) + F(6 \times 4) \\
 46978 &:= F(8 + 7) + F(96/4) \\
 46987 &:= (F((7 + 8)) + 9) + F((6 \times 4)) \\
 47086 &:= (((F(F(F(6))) - (80)) \times (-F(7)))/(-F(4))) \\
 47125 &:= ((5^{2+1}) \times F((7 \times F(F(4)))) \\
 47263 &:= (-((3^{F(6)})) + ((-F(2)) + F(F(7)))^{F(F(4))}) \\
 47266 &:= ((6^6) + F((-((2 - 7)) \times F(4))) \\
 47267 &:= (((F(7) - F((F(F(6)) - F(2)))) \times (-7)) + F(4)) \\
 47289 &:= (((-9) + F((F(8) - F(2)))) \times 7) - F(4) \\
 47296 &:= (((6 \times F(9)) - F(2)) \times F(F(7))) - F(4) \\
 47302 &:= ((203 \times F(F(7))) + F(4)) \\
 47327 &:= 7 \times (F(2 \times (3 + 7)) - 4) \\
 47336 &:= (((F((F(F(6)) - F(F(3)))) - 3) \times 7) + F(F(4))) \\
 47338 &:= (((F((F(8) - F(F(3)))) - 3) \times 7) + 4) \\
 47345 &:= (F(5 \times 4) - F(3)) \times 7 + 4 \\
 47346 &:= (((F((F(F(6)) - F(F(F(4)))) - F(F(3))) \times 7) - F(F(4))) \\
 47348 &:= ((F((F(8) - F(F(F(4)))) - F(F(3))) \times (7 \times F(F(F(4)))) \\
 47351 &:= ((F((-1) + F((5 + 3))) \times 7) - (4)) \\
 47352 &:= ((F(((2 \times 5) \times F(3))) \times 7) - F(4)) \\
 47353 &:= ((F(((F(3) \times 5) \times F(3))) \times 7) - F(F(4))) \\
 47354 &:= (((-F((4 \times 5))) \times F(F(3))) \times (-7)) - F(F(F(4)))
 \end{aligned}$$

$$\begin{aligned}
 47355 &:= (F(((5 \times 5) - F(F(3)))) + (F((F(7) + F(4)))) \\
 47356 &:= ((F(((F(6) \times 5)/F(3))) \times 7) + F(F(F(4)))) \\
 47357 &:= ((7 \times F(-(5 \times (3 - 7)))) + F(F(4))) \\
 47358 &:= ((F((F(8) - F((5 - 3)))) \times 7) + F(4)) \\
 47361 &:= (((1 + F((F(F(6)) - F(F(3)))) \times 7) - F(F(F(4)))) \\
 47362 &:= (((F(2) + F((F(F(6)) - F(F(3)))) \times 7) \times F(F(F(4)))) \\
 47363 &:= (((F(F(3)) + F((F(F(6)) - F(F(3)))) \times 7) + F(F(F(4)))) \\
 47364 &:= (((F(F(F(4))) + F((F(F(6)) - F(F(3)))) \times 7) + F(F(4))) \\
 47366 &:= (F(6) + ((F((F(F(6)) - F(F(3)))) \times 7) + F(4)) \\
 47367 &:= (((7 \times F((F(F(6)) - F(F(3)))) + F(7)) - F(F(F(4)))) \\
 47368 &:= (8 \times ((6 \times F((3 + F(7)))) - F(F(F(4)))) \\
 47372 &:= (F(2 \times 7)^{F(3)} - F(7))/F(4) \\
 47374 &:= (((F((F(F(4)) \times 7))^{F(3)} - 7)/F(4)) \\
 47375 &:= ((-5) + (F(F(7)) \times F((F(3) + F(7)))))/F(4) \\
 47376 &:= (F(6) \times ((7 - F(F(3))) \times F((F(7) + F(4)))) \\
 47377 &:= (((F((F(7) + (7))) + 3) \times 7) + F(F(F(4)))) \\
 47384 &:= (((-4) - F((F(8) - F(F(3)))) \times (-7)) + F(F(F(4)))) \\
 47389 &:= ((F(9) + F((8 \times 3))) + F((F(7) + F(4)))) \\
 47395 &:= (-5) \times ((-9^3) \times F(7)) - F(F(4)) \\
 47398 &:= (((F(F(8)) - F((9 - 3))) \times F(7))/F(4)) \\
 47424 &:= (((F(F(4)) - F(F((2 \times 4))) \times (-F(7)))/F(4)) \\
 47426 &:= (((F(F(F(6))) - 2)/F(4)) \times F(7)) + F(F(4)) \\
 47428 &:= (((F(F(8)) - 2)/(-F(4))) \times (-F(7)) + (4)) \\
 47432 &:= ((-2) + (F(F((F(3)^{F(4)}))) \times F(7))/F(4) \\
 47433 &:= ((F(F(3)) + (F(F((F(3)^{F(4)}))) \times F(7))/F(4) \\
 47434 &:= ((4 + (F(F((F(3)^{F(4)}))) \times F(7))/F(4) \\
 47436 &:= (((F(F(F(6))) + F(F(3)))/(-F(4))) \times (-F(7)) - F(F(F(4)))) \\
 47437 &:= (-F(7)) \times ((F(F(3)) + F((F(4) \times 7)))/(-F(4))) \\
 47438 &:= (((F(F(8)) + F(F(3)))/(-F(4))) \times (-F(7)) + F(F(F(4)))) \\
 47446 &:= (((F(F(F(6))) + 4)/(-F(4))) \times (-F(7)) - 4) \\
 47448 &:= (((F(F(8)) + (4))/(-F(4))) \times (-F(7)) - F(F(4))) \\
 47463 &:= (((3 + F(F(F(6)))) + 4) \times F(7))/F(4) \\
 47464 &:= (4 \times (F(F(F(6))) + ((F(4) - F(F(7))) \times (-4))) \\
 47465 &:= (-5) \times (-((F(F(6))^{F(4)} + F(F(7)))) + F(F(F(4)))) \\
 47467 &:= ((((-7) - F(F(F(6))))/F(4)) \times (-F(7)) + 4) \\
 47476 &:= (((F(F(F(6))) + (F(7) - F(4))) \times F(7))/F(4) \\
 47485 &:= (-5) \times ((-((F(8)^{F(4)})) - F(F(7))) - F(4)) \\
 47487 &:= ((((-F(7)) - F(F(8)))/F(4)) \times (-F(7)) - F(F(4))) \\
 47489 &:= (((9 + F(F(8))) + (4)) \times F(7))/F(4) \\
 47516 &:= (-F(6) + ((-15) + F(F(7)))^{F(F(4))})
 \end{aligned}$$



- 47517 :=  $(-7) + ((-15) + F(F(7)))^{F(F(4))}$   
 47524 :=  $((((F(4) \times F(2)) \times (-5)) + F(F(7)))^{F(F(4))})$   
 47526 :=  $(6 \times (F(-(F(2) - (5 + 7))))^{F(F(4))})$   
 47529 :=  $((F(9) \times (F(2) + (5))) \times F(F(7))) - F(4)$   
 47532 :=  $((2 + F((3 \times 5))) \times F(F(7))) / F(4)$   
 47536 :=  $(F((F(6) \times 3)) - ((-5) \times F(F(7))) - F(4))$   
 47537 :=  $(F(7) + ((-(3 \times 5)) + F(F(7)))^{F(F(4))})$   
 47538 :=  $(F((8 \times 3)) - (-5) \times (F(F(7)) + F(F(F(4))))$   
 47548 :=  $(F((8 \times F(4))) - (-5) \times (F(F(7)) + F(4)))$   
 47574 :=  $(F(4) \times (F(F(7)) + (5^{7-F(F(4))})))$   
 47618 :=  $-((F(F(8)) - ((1 + F(6)) + F(F(7)))^{F(F(4))}))$   
 47628 :=  $F(8)^2 \times (F(6) \times F(7) + 4)$   
 47634 :=  $(F((F(4)^{F(3)})) \times ((6 \times F(F(7))) + F(4)))$   
 47643 :=  $((F(3) + (4)^6) + F((F(7) + F(4))))$   
 47664 :=  $F(4 \times 6) + 6^{7-F(4)}$   
 47697 :=  $(F(F(7)) + (F(9) \times ((6 \times F(F(7))) - F(F(4))))$   
 47726 :=  $((F((F(6) \times 2)) - (F(7))) \times (7^{F(F(4))}))$   
 47736 :=  $6^3 \times F(7) \times (F(7) + 4)$   
 47765 :=  $((5 + F((F(6) + (7)))) \times F(F(7))) / F(4)$   
 47767 :=  $((((F(F(7)) - F(F(6))) - (7)) \times F(F(7))) + F(F(4)))$   
 47769 :=  $((-(F(9) - (6))) + F(F(7))) \times F(F(7)) + (4)$   
 47784 :=  $(4 \times ((F(F(8)) + (F(7))) + F((F(7) + F(4))))$   
 47796 :=  $6 \times (-F(9) + (F(7) + 7)^{F(4)})$   
 47848 :=  $((F(F(8)) + (-4) \times (-F(8)) - F(F(7)))) \times 4$   
 47849 :=  $((F(9)^{F(4)} + F(F(8))) - ((7^4)))$   
 47872 :=  $((2^7) \times (F((F(8) - (7))) - F(4)))$   
 47889 :=  $((9 \times F(F(8))) - ((8 + 7)^4))$   
 47897 :=  $(-F(7) + ((9 + F(8)) \times F((F(7) + (4))))$   
 47946 :=  $(6 \times (F(F(F(4))) + (F(9) \times (F(F(7)) + F(F(4))))$   
 47961 :=  $((((1 - 6) - 9) + F(F(7)))^{F(F(4))})$   
 47965 :=  $((5 \times F(F(F(6)))) - F((9 + 7) + 4))$   
 47966 :=  $((F(F(F(6))) \times 6) - F((9 + F(7)))) + F(F(F(4)))$   
 47968 :=  $((F(F(8)) \times 6) - F((9 + F(7)))) + F(4)$   
 47976 :=  $(-6) \times ((F(F(7)) \times (-F(9))) - (74))$   
 47985 :=  $((-5) \times F(8)) \times (9 - (F(F(7)) \times F(F(4))))$   
 47996 :=  $((F(F(F(6))) - ((9 \times 9)) \times F(7)) \times 4)$   
 48334 :=  $((F((4 + 3))^3) \times (F(8) + F(F(F(4))))$   
 48337 :=  $((F(7)^3) \times (F(F(3)) + (F(8)))) + F(4)$   
 48342 :=  $((F((2^4)) \times F(3)) + F((8 \times F(4))))$   
 48363 :=  $((F(F(3)) + (6))^{F(3)} \times F((8 \times F(F(4))))$   
 48373 :=  $((((3 \times F(7))^3) - F(F(8))) \times F(F(F(4))))$   
 48374 :=  $((F(4) \times F(7))^3 - F(F(8))) + F(F(F(4)))$   
 48377 :=  $((F(F(7)) - (F(7)))^{F(3)} - (F(8))) - F(F(4))$   
 48384 :=  $(F(4) \times 8)^{F(3)} \times 84$   
 48386 :=  $((6 \times 8)^{F(3)} \times F(8)) + F(F(4))$   
 48399 :=  $(-9) + ((-F(9)^{F(3)}) - F(F(8))) \times (-4))$   
 48426 :=  $(F(F(6)) \times (2 + (48^{F(F(4))})))$   
 48456 :=  $(F(F(F(6))) - ((5 - F((4 + F(8)))) / F(F(4))))$   
 48463 :=  $((3 \times F(F(F(6)))) + ((4 + F(8))^{F(4)}))$   
 48465 :=  $((5^6) + ((F(4) \times F(F(8))) + F(F(4))))$   
 48467 :=  $((F(F(7)) \times ((6^{F(4)} - 8)) + F(4))$   
 48477 :=  $(F(7) \times (((F(F(7)) \times F(F(4))) \times 8) + F(F(F(4))))$   
 48486 :=  $-((F(F(F(6))) + ((-F(8)) - F(F(4))) \times F((F(8) - F(4))))$   
 48576 :=  $(-6) \times ((F(F(7)) \times 5) - (F(8)^{F(4)}))$   
 48664 :=  $((F(F(4)) \times F((-6) + F(F(6)))) + F(F(8))) \times 4$   
 48674 :=  $((-F(4)) + (F(F(7)) \times F(F(6)))) + (F(F(8)) \times 4)$   
 48677 :=  $((F(F(7)) \times (F(7) + F(6))) + (F(F(8)) \times 4))$   
 48697 :=  $(F(F(7)) \times ((F(9) \times 6) + 8) - F(4))$   
 48768 :=  $(8 \times ((F(F(6)) + F(F(7))) \times (8 \times F(4))))$   
 48776 :=  $(F(6) \times (F(7) + (78^{F(F(4))})))$   
 48789 :=  $(9 \times ((F(F(8)) + (F(7) \times (-8))) / F(F(4))))$   
 48837 :=  $((F(F(7))^{F(3)} + (F(8))) - (F(F(8)) / F(F(4))))$   
 48864 :=  $(F((F(F(4)) + F(F(6)))) + ((F(F(8)) + (F(8)^{F(4)})))$   
 48927 :=  $((F(F(7)) \times ((F(2) + 9) \times F(8))) - F(4)$   
 48936 :=  $((F((F(6) \times 3)) / 9) + (F(F(8)) \times 4))$   
 48946 :=  $((-6) + F((F(F(4)) \times 9))) + (F((8 \times F(4))))$   
 48952 :=  $(F((-((2 \times 5)) + F(9))) + F((F(8) - F(4))))$   
 49152 :=  $2^{5 \times 1 + 9} \times F(4)$   
 49164 :=  $(4^6 + 1) \times (9 + F(4))$   
 49236 :=  $((F(F(F(6))) / (-F(3))) + 2) \times (-9) - F(4)$   
 49238 :=  $((F(F(8)) / (-F(3))) + 2) \times (-9) - F(F(F(4)))$   
 49239 :=  $(9 \times (-F(3)) - (F(F(-(F(2) - 9)))) / (-F(F(4))))$   
 49246 :=  $((F(F(F(6))) - F(F(4))) / 2) \times 9 - F(F(4))$   
 49248 :=  $((F(F(8)) - F(F(4))) \times (F(2) \times 9)) / F(F(4))$   
 49253 :=  $((F(F((3 + 5))) / (-2)) \times (-9) - (4))$   
 49254 :=  $(4^{5+2} + F(9)) \times F(4)$   
 49256 :=  $((F(F(F(6))) / (-F((5 - 2)))) \times (-9) - F(F(F(4))))$   
 49257 :=  $((F((7 \times (5 - 2))) \times 9) / F(F(4)))$

$$\begin{aligned}
 49258 &:= (((F(F(8)))/(-F((5-2)))) \times (-9)) + F(F(F(4)))) \\
 49261 &:= ((((-1) \times F(F(F(6))))/2) \times (-9)) + 4) \\
 49262 &:= ((((-2) - F(F(F(6))))/(-2)) \times 9) - 4) \\
 49263 &:= (((F(3) + F(F(F(6))))/(-2)) \times (-9)) - F(4)) \\
 49264 &:= (((F(F(4)) + F(F(F(6))))/(-2)) \times (-9)) - F(F(4)) \\
 49265 &:= (5 - (((F(F(F(6))))/(-2)) \times 9) - F(4)) \\
 49266 &:= (F(F(6)) \times ((F(F(6)) + 2) \times (F(9) \times F(4)))) \\
 49267 &:= (7 - (((F(F(F(6))))/(-2)) \times 9) - F(4)) \\
 49268 &:= (8 - (((F(F(F(6))))/(-2)) \times 9) - F(4)) \\
 49269 &:= (((-9) \times F(F(F(6))))/(-2)) + (9 + F(4)) \\
 49276 &:= (-F(6)) + ((F(F(7)) - (2 + 9))^{F(F(4))}) \\
 49277 &:= (-7) + ((F(F(7)) - (2 + 9))^{F(F(4))}) \\
 49278 &:= (F(8) - ((F(F((7 + F(2)))) \times 9)/(-F(F(4)))) \\
 49283 &:= (((-3) + (F(F(8)))/(-2)) \times (-9)) - F(F(F(4))) \\
 49284 &:= (((4 \times (8^2)) - F(9))^{F(F(4))}) \\
 49285 &:= (5 \times (F(F(8)) - ((F(2) - F(9))^{F(F(4))})) \\
 49286 &:= ((((-6) - F(F(8)))/2) \times (-9)) + F(F(4)) \\
 49289 &:= ((((-9) \times F(F(8)))/(-2)) + F(9)) - F(F(4)) \\
 49337 &:= (F(F(7)) - ((F(3) - F((3 \times 9)))/4)) \\
 49376 &:= ((F(F(F(6))) - (F(F(7)) \times (3 - 9))) \times 4) \\
 49387 &:= ((F(F(7)) + ((F(F(8)) + 3) \times 9))/F(F(4)) \\
 49392 &:= ((-((2 - 9)^3) \times F((9 + F(4)))) \\
 49396 &:= ((-F(F(6)) + F(F((9 - F(3)))) \times F((9 + 4))) \\
 49469 &:= (((9 + 6)^4) - (F(9))^{F(F(4))}) \\
 49486 &:= -(F(F(6)) + (F((F(8) - 4)) \times (-F(9) - F(4)))) \\
 49487 &:= (F(F(7)) - (((F(F(8)))/F(F(4))) \times (-9)) + F(4)) \\
 49564 &:= ((4 \times F(F(F(6)))) + (5 \times (F(9))^{F(F(4))})) \\
 49638 &:= -(F((8 \times F(3))) - (((6 + 9)^4))) \\
 49674 &:= (((F(F(4)) \times F(F(7))) + F(F(6))) \times (F(9) \times F(4))) \\
 49678 &:= ((F(F(8))/F(7)) \times (F(F(6)) + (F(9) + 4))) \\
 49693 &:= ((-3) + F(9)) \times (6 + F((F(9)/F(F(4)))) \\
 49729 &:= (((-9) - F(2)) + F(F(7)))^{F(9/F(4))} \\
 49734 &:= ((4 + F((F(3) + F(7)))) \times (9^{F(F(4))})) \\
 49746 &:= -(F(F(F(6))) + ((F((F(F(4)) \times F(7)) - 9)/(-F(F(4)))) \\
 49764 &:= (-4) \times ((F((6 + F(7))) - F(9)) \times (-F(4))) \\
 49785 &:= (5 \times ((F(F(8)) - (F((7 + 9))) - F(F(4)))) \\
 49795 &:= (-5) \times (F((9 + 7)) - F(F(F(9 - F(4)))) \\
 49867 &:= (F((7 + F(6))) + ((F(F(8)) \times 9)/F(F(4))) \\
 49873 &:= -(((F((F(3) \times 7)) - F(F(8))) - (F(9))^{F(F(4))}))
 \end{aligned}$$

$$\begin{aligned}
 49896 &:= (((F(6) \times (-9)) \times F(8)) \times (-F(9) + F(F(F(4)))) \\
 49928 &:= (8 \times (((2 - 9 \times 9))^{F(F(4))}) \\
 49994 &:= (F(F(4)) \times ((-F(9) + F((F(9) - 9)))/F(4)) \\
 51655 &:= (-5) \times ((5 - F(F(F(6)))) + F(15)) \\
 51675 &:= ((F((5 + F(7))) \times (F(F(6)) - 1)) - 5) \\
 51764 &:= F(4)^6 \times 71 + 5 \\
 52436 &:= (((F(F((F(6) - F(F(3)))) - 4)^2) - 5) \\
 52446 &:= (((F(F((F(F(6))/F(4))) - 4)^2) + 5) \\
 52447 &:= (((F(F(7)) - 4))^{F(F(4))} + (F(2) + 5)) \\
 52448 &:= 8 \times (F(4))^{4 \times 2} - 5) \\
 52464 &:= (((F(4)^{F(6)} - F(4)) \times F((F(2) + 5))) \\
 52484 &:= (-4) + (8 \times (F(4))^{F(F(2)+5)}) \\
 52488 &:= (8 \times (F((8 - 4))^{F(F(2)+5)}) \\
 52493 &:= (F(3) \times 9)^4/2 + 5 \\
 52496 &:= F(6) \times (9^4 + F(2)^5) \\
 52876 &:= ((-F(6)) \times F(F(7))) - ((F(F(8)) + 2) \times (-5)) \\
 52967 &:= ((F((7 + F(F(6)))) - 9)/F(2) + 5) \\
 53128 &:= ((F((F(8) + F(2))) \times (1 \times 3)) - 5) \\
 53132 &:= (-F(2)) - (-3) \times F((1 + F((3 + 5)))) \\
 53133 &:= 3 \times F((3 \times 1)^3 - 5) \\
 53134 &:= (F(F(F(4))) - (-3) \times F((1 + F((3 + 5)))) \\
 53136 &:= ((F((F(F(6)) + F(F(3)))) + 1) \times (-F(3) - 5)) \\
 53138 &:= ((F((F(8) + F(3 - 1))) \times 3) + 5) \\
 53163 &:= (3 \times (F((F(F(6)) + 1)) + (F(3) \times 5)) \\
 53167 &:= (((-F(7)) - F((F(F(6)) + 1))) \times (-3)) - 5) \\
 53227 &:= -F(7) + 22^3 \times 5 \\
 53265 &:= (5 \times (((F(F(6)) + F(2))^3) + 5)) \\
 53356 &:= (((F((F(6) + 5))) - F(3))^{F(3)} - 5) \\
 53357 &:= (((F(F(7)) - 5) + F(F(3))) \times F(F((F(3) + 5)))) \\
 53361 &:= ((F(F((1 + 6))) - F(3))^{-3+5}) \\
 53366 &:= (((F(F(6)) \times (F(6) + 3))^{F(3)} + 5) \\
 53374 &:= (((F(F(4)) - F(F(7)))^{F(3)} + (F((F(3) + 5)))) \\
 53482 &:= -F(28) + F(4 + 3)^5 \\
 53515 &:= (5 \times (F(F(F(1 + 5)))) - ((3^5))) \\
 53563 &:= (-F(3)) + ((F(F(F(6))) - F(F((5 + F(3)))) \times 5) \\
 53564 &:= -(F(F(F(4))) - ((F(F(F(6))) - F(F((5 + F(3)))) \times 5)) \\
 53565 &:= ((F((5 + F(6))) - F(F((5 + 3)))) \times (-5) \\
 53567 &:= (((F(F(7)) - F(F(F(6)))) \times (-5)) - ((3 - 5)) \\
 53578 &:= (((F(F(8)) - F(F(7))) \times 5) + F((F(3) + 5)))
 \end{aligned}$$

$$\begin{aligned}
 53586 &:= (F(F(6)) - ((F(F(8)) - F(F((5 + F(3)))))) \times (-5)) \\
 53743 &:= -((F((F(3)^4)) + (F((7 \times 3)) \times (-5))) \\
 53823 &:= ((-F(3)) + F(F(-(F(2) - 8)))) \times F(F((F(3) + (5)))) \\
 53824 &:= ((-F(F(F(4)))) + F(F(-(F(2) - 8))))^{-3+5} \\
 53827 &:= (((F(F(7)) + F((F(2) + F(8)))) \times 3) - (5)) \\
 53837 &:= (((-F(F(7))) - F((F(F(3)) + (F(8)))))) \times (-3) + (5)) \\
 53876 &:= -((F(F(F(6)))) + ((-7) \times (F(8)^3)) + (5))) \\
 53877 &:= ((F((F(7) + (7))) \times 8) - ((3^5))) \\
 53878 &:= ((F(F(8))/(-F(7))) - ((F(F(8)) - F(3)) \times (-5))) \\
 53887 &:= -((F(F(7)) + (-8) \times F(((8/F(3)) \times 5)))) \\
 53888 &:= ((F(F(8)) \times (8 \times 8))/F((F(3) + (5)))) \\
 53895 &:= (((5 \times F(9)) - F(F(8))) - 3) \times (-5) \\
 53946 &:= 6 \times (F(4) + F(9)) \times 3^5 \\
 53985 &:= (((-5) + F(F(8))) - F((9 + 3))) \times 5 \\
 53987 &:= -((F(F(7)) + ((F(F(8)) + (F(9) \times (-3))) \times (-5))) \\
 54128 &:= 8 \times (F(2) + F(1 \times 4 \times 5)) \\
 54136 &:= F(6) \times (F(3) + F(1 \times 4 \times 5)) \\
 54168 &:= 8 \times (6 + F(1 \times 4 \times 5)) \\
 54176 &:= F(6) \times (7 + F(1 \times 4 \times 5)) \\
 54216 &:= F(6) \times (12 + F(4 \times 5)) \\
 54234 &:= ((F(F((4 + 3)))^2) - F((F(F(4)) \times 5))) \\
 54244 &:= ((F(F((F(4) + (4))))^2) - 45) \\
 54247 &:= ((F(F(7))^{F(F(4))}) - (2 \times F((F(4) + (5)))) \\
 54248 &:= 8 \times (4^2 + F(4 \times 5)) \\
 54257 &:= ((F(F(7))^{F(5-2)}) - (F(F(4))^5)) \\
 54262 &:= (-2) - (F(F(6)) \times (-F((2 \times (4 + 5)))) \\
 54263 &:= -((F(F(3)) + (F(F(6)) \times (-F((2 \times (4 + 5)))))) \\
 54264 &:= (F((F(4) \times 6)) \times ((2^4) + 5)) \\
 54268 &:= ((F((F(8) - F(6)))^2) - F((F(4) + (5)))) \\
 54269 &:= ((F((F(9) - F(F(6))))^2) - (4 \times 5)) \\
 54272 &:= (-2) + ((F(F(7))^2) - (F(4) \times 5)) \\
 54273 &:= -((F(F(3)) - ((F(F(7))^2) - (F(4) \times 5))) \\
 54274 &:= (F(F(F(4))) \times ((F(F(7))^2) - (F(4) \times 5))) \\
 54275 &:= (-5) + ((F(F(7))^2) - (4 + 5)) \\
 54276 &:= (F(6) + ((F(F(7))^2) - F((F(4) + (5)))) \\
 54277 &:= (-7) + ((F(F(7))^{-2+4}) - (5)) \\
 54278 &:= (-8) + (((F(F(7))^2) + F(F(4))) - (5)) \\
 54279 &:= (-9) + ((F(F(7))^2) + ((4 - 5))) \\
 54281 &:= ((F(F(-(1 - 8)))^2) - (F(4) + (5)))
 \end{aligned}$$

$$\begin{aligned}
 54282 &:= (-2) + ((F(F((8 - F(2))))^{F(F(4))}) - (5)) \\
 54283 &:= (-F(F(3)) + ((F(F((8 - F(2))))^{F(F(4))}) - (5))) \\
 54284 &:= ((F((F(4) + (8 + 2)))^{F(F(4))}) - (5)) \\
 54285 &:= (F((-5) + F(8)) \times F(-((2 - 4) \times 5))) \\
 54286 &:= ((F(-(F(6) - F(8)))^2) + ((F(F(4)) - (5)))) \\
 54287 &:= ((F(F(7))^{F(F(8/2))}) + ((F(4) - (5)))) \\
 54288 &:= 8 \times (F(8) \times F(2) + F(4 \times 5)) \\
 54289 &:= F(9 + 8/2)^{-F(4)+5} \\
 54294 &:= F(4 + 9)^{-2+4} + 5 \\
 54298 &:= F(8 + 9) \times F(2) \times F(4 + 5) \\
 54325 &:= ((F(F(F((5 + F(2)))))) - ((3^4)) \times 5) \\
 54327 &:= (F(7) \times (-2) + F((-F(3)) + F((F(4) + (5)))) \\
 54334 &:= ((F(F((4 + 3)))^{F(3)}) + 45) \\
 54336 &:= F(6) \times (3^3 + F(4 \times 5)) \\
 54337 &:= ((F(F(7))^{F(3)}) + (3 + 45)) \\
 54344 &:= ((F(F((F(4) + (4))))^{F(3)}) + F((F(F(4)) \times 5))) \\
 54347 &:= (((F(F(7))^{F(F(4))}) + 3) + F((F(F(4)) \times 5))) \\
 54348 &:= (-F(8)) \times (-4 - F((F(3) \times (4 + 5)))) \\
 54353 &:= (F((F(3) + (5))) \times F((-F(3)) + F((F(4) + (5)))) \\
 54385 &:= ((5 \times F(F(8))) - (345)) \\
 54387 &:= ((F(7) \times F((F(8) - F(3)))) + F((4 + 5))) \\
 54455 &:= ((-55) + F(F((4 + 4))) \times 5) \\
 54465 &:= (5 \times ((F(F(F(6))) + F(F(4))) - F((F(F(4)) \times 5))) \\
 54467 &:= (7 \times ((6^{F(F(4))+F(4)}) + (5))) \\
 54476 &:= -(((F(F(6)) + F(F(7))) + (F(F((4 + 4))) \times (-5))) \\
 54477 &:= (F(F(7)) + ((F(F(7))^{F(F(4))}) - 45)) \\
 54485 &:= (((5 \times F(F(8))) - F(F(4))) - ((F(4)^5)) \\
 54487 &:= -((F(F(7)) - (((F(F(8)) - (4)) + F(F(4))) \times 5)) \\
 54497 &:= -((F(F(7)) - (F(F((9 - (4/4)))) \times 5)) \\
 54517 &:= (-F(F(7))) + ((F(F(F((1 + 5)))) + 4) \times 5) \\
 54522 &:= ((F(2) + F(F((2 + 5))) \times F(F((F(F(4)) + (5)))) \\
 54527 &:= ((F(F(7))^2) + (-5) + (F(4)^5)) \\
 54537 &:= ((F(F(7))^{F(3)}) + (5 + (F(4)^5)) \\
 54585 &:= (((5 + F(F(8))) - F((5 + 4))) \times 5) \\
 54594 &:= ((-4) \times F(9)) - (-5) \times F(F((F(4) + (5)))) \\
 54615 &:= ((F(F(F((5 + 1)))) - (F(F(6)) + F(F(4)))) \times 5) \\
 54619 &:= (-91) - ((F(F(F(6))) - 4) \times (-5)) \\
 54625 &:= (5 \times (F(F((2 + 6))) - F((F(4) + (5)))) \\
 54626 &:= ((F(F(6)) + F((-2) + F(F(6)))) \times F((F(F(4)) + (5)))
 \end{aligned}$$

$$\begin{aligned}
 54628 &:= (-82 - ((F(F(F(6))) - 4) \times (-5))) \\
 54629 &:= (-((9^2)) - ((F(F(F(6))) - 4) \times (-5))) \\
 54635 &:= (((F(F((5+3))) - F(F(6))) + F(F(4))) \times 5) \\
 54636 &:= (-F((F(6)+3)) - ((F(F(F(6))) - F(F(F(4)))) \times (-5))) \\
 54637 &:= (-73 - ((F(F(F(6))) - 4) \times (-5))) \\
 54639 &:= (-((9^{F(3)})) - ((F(F(F(6))) - F(F(4))) \times (-5))) \\
 54644 &:= (-((F(4)^4)) - ((F(F(F(6))) - F(F(F(4)))) \times (-5))) \\
 54645 &:= ((F(F((5+F(4)))) - (F(F(6)) - (4))) \times 5) \\
 54646 &:= (-F((F(6)+F(4))) + ((F(F(F(6))) + F(F(F(4)))) \times 5)) \\
 54649 &:= (-((9^{F(4)})) - ((F(F(F(6))) \times F(F(F(4)))) \times (-5))) \\
 54653 &:= (-F(3) + (5 \times (F(F(F(6))) - (F(4) \times 5))) \\
 54654 &:= -((F(F(F(4))) - (5 \times (F(F(F(6))) - (F(4) \times 5)))) \\
 54655 &:= (-5) \times ((-5) - F(F(F(6)))) + (4 \times 5)) \\
 54656 &:= (-F((6+5)) - ((F(F(F(6))) + F(4)) \times (-5))) \\
 54657 &:= (-F(F(7)) - (-5) \times (F(F(F(6))) + (F(F(4))^5))) \\
 54658 &:= ((F(F(8)) \times 5) - (F(6) \times (4+5))) \\
 54659 &:= (F(9) + (-5) \times (F(F(6)) - F((F(4)+5)))) \\
 54663 &:= (-F(3) + ((F(F(F(6))) - F((F(6)/F(4)))) \times 5)) \\
 54664 &:= (-46 - ((F(F(F(6))) - 4) \times (-5))) \\
 54665 &:= (((-5) + F(F(F(6)))) - (6 + F(F(4)))) \times 5) \\
 54666 &:= (F(F(6)) + ((F(F(F(6))) - (F(F(6)) - (4))) \times 5)) \\
 54667 &:= (-F(7) + (((6 - F(F(F(6)))) + 4) \times (-5))) \\
 54668 &:= ((-F(8) - F(F(6))) - ((F(F(F(6))) - 4) \times (-5))) \\
 54669 &:= (F(9) + ((F(F(F(6))) - (F(F(6)) - F(F(4)))) \times 5)) \\
 54696 &:= F(6) \times (9 \times F(6) + F(4 \times 5)) \\
 54705 &:= ((-5) + F((07 \times F(4)))) \times 5) \\
 54717 &:= -F(7) + F(17+4) \times 5 \\
 54735 &:= (5 + F(3 \times 7) - 4) \times 5 \\
 54737 &:= -F(7) + (F(3 \times 7) + 4) \times 5 \\
 54775 &:= ((F(F((-5) + F(7)))) + (F(7) - (4))) \times 5) \\
 54776 &:= (F(F(6)) + (F(F(7)) \times (F(F(7)) - ((F(4) - (5)))))) \\
 54779 &:= (F(9) - ((F(F(F((-7) + F(7)))) + F(4)) \times (-5))) \\
 54795 &:= (-5) \times (-F((F(9) - F(7))) - F((F(F(4)) + (5)))) \\
 54796 &:= (F(F(6)) - ((9 + F((7 \times F(4)))) \times (-5))) \\
 54805 &:= (-5) \times ((0 - F(F(8))) - (F(4) \times 5)) \\
 54815 &:= (((F(F((5+1))) + F(F(8))) - (4)) \times 5) \\
 54825 &:= (-5) \times ((F(2) - F(F(8))) - (4 \times 5)) \\
 54829 &:= (F((9+2)) - ((F(F(8)) + F(F(4))) \times (-5))) \\
 54835 &:= (((5^{F(3)} + F(F(8))) - (4)) \times 5) \\
 54839 &:= (F((9+F(3))) - ((F(F(8)) + (4)) \times (-5)))
 \end{aligned}$$

$$\begin{aligned}
 54845 &:= (((5^{F(4)} + F(F(8))) - F(F(4))) \times 5) \\
 54849 &:= 9^{F(4)} + 8 \times F(4 \times 5) \\
 54855 &:= (-5) \times ((-5) - F(F(8))) - (4 \times 5)) \\
 54856 &:= (F(F(6)) - (-5) \times (F(F(8)) + F((F(4) + (5)))))) \\
 54864 &:= (F((4+F(6))) - ((F(F(8)) - F(F(4))) \times (-5))) \\
 54865 &:= (((5 \times 6) + F(F(8))) - F(4)) \times 5) \\
 54866 &:= (F(F(6)) + (((F(F(6)) + F(F(8))) + F(F(4))) \times 5)) \\
 54867 &:= ((7 \times F(F(6))) - ((F(F(8)) - F(F(4))) \times (-5))) \\
 54869 &:= (F(9) - (((F(F(6)) + F(F(8))) \times F(F(F(4)))) \times (-5))) \\
 54873 &:= ((F(3)^7) - ((F(F(8)) + F(4)) \times (-5))) \\
 54874 &:= (F(-((F(F(F(4))) - F(7))) - ((F(F(8)) \times F(F(F(4)))) \times (-5))) \\
 54884 &:= (F((4+8)) - ((F(F(8)) + F(F(4))) \times (-5))) \\
 54885 &:= (-5) - ((F(F(8)) + (8 \times 4)) \times (-5)) \\
 54887 &:= ((7 \times F(8)) - ((F(F(8)) + F(F(4))) \times (-5))) \\
 54888 &:= ((8 \times F(8)) - ((F(F(8)) - F(F(4))) \times (-5))) \\
 54889 &:= (F(9) - ((F(F(8)) + (F(8) + (4))) \times (-5))) \\
 54915 &:= ((F(F(F(5+1))) + (F(9) + F(4))) \times 5) \\
 54925 &:= (5 \times F(-2+9))^{F(4)} / 5 \\
 54936 &:= F(6) \times (3 \times F(9) + F(4 \times 5)) \\
 54946 &:= ((6^{F(4)} - (F(F(F(9 - F(4)))))) \times (-5)) \\
 54955 &:= (-5) \times (-((5 \times 9) - F(F((F(4) + (5)))))) \\
 54958 &:= ((F(F(8)) \times 5) + (F((9+4) - (5)))) \\
 54963 &:= (F(F((F(F(3)) + (6)))) - (F(F(F(9 - F(4)))) \times (-5))) \\
 54965 &:= (5 \times ((F(F(F(6))) + F(9)) + F((F(F(4)) + (5)))))) \\
 54967 &:= (-F(F(7)) + ((F(F(F(6))) + (94)) \times 5)) \\
 54997 &:= ((F(F(7)) + F(9)) - (F(F(F(9 - F(4)))) \times (-5))) \\
 55454 &:= (F(F((F(F(4)) + (5)))) \times ((F(4)^5) - (5))) \\
 55566 &:= (6 \times (F(F(6))^{F(5-5/5)})) \\
 55647 &:= ((F(F(7)) - (4)) \times ((F(6) - (5))^5)) \\
 55677 &:= ((F(F(7)) \times (F(F(7)) + (6))) - (5+5)) \\
 55754 &:= ((4^5) - (F(F((F(7) - (5)))) \times (-5))) \\
 55885 &:= ((5 \times F(F(8))) + (F(8) \times 55)) \\
 55924 &:= F(4)^{F(2)+9} - 5^5 \\
 56163 &:= (3 \times (F(F(F(6))) - ((1 - (6^5)))))) \\
 56274 &:= (((4 + F(F(7)))^2) - (F(F(6)) \times (-5))) \\
 56284 &:= (4 \times (F(F(8)) + (-((F(2) - (6))^5))) \\
 56327 &:= (F(((7 \times 2) + 3)) - (F(F(F(6))) \times (-5))) \\
 56329 &:= ((F((F(9)/2)) + F(3)) - (F(F(F(6))) \times (-5))) \\
 56337 &:= ((F(F(7))^{F(3)} + (F(3)^{6+5}))
 \end{aligned}$$

$$\begin{aligned}
 56445 &:= (((5 + F(F(4)))^{F(4)} + F(F(F(6)))) \times 5) \\
 56464 &:= (4 \times ((F(F(F(6))) \times F(F(4))) - ((6^5)))) \\
 56479 &:= (F(9) - (((7^{F(4)}) + F(F(F(6)))) \times (-5))) \\
 56615 &:= ((F(F(F((5 + 1)))) + (F((F(6) + (6)))) \times 5) \\
 56795 &:= ((-((59 \times 7) - F(F(F(6)))) \times (-5)) \\
 56826 &:= ((F((F(F(6)) - F(2))) \times (-F(8) - F(F(6)))) / (-5)) \\
 56827 &:= ((F(F(7)) \times (F(2) + 8)) - (F(F(F(6))) \times (-5))) \\
 56848 &:= (F((F(8) - F(4))) \times (-8 - (6 \times 5))) \\
 56997 &:= ((F(F(7)) \times 9) - ((-F(9) - F(F(F(6)))) \times 5)) \\
 57267 &:= 7 \times (-6 + 2^{F(7)} - 5) \\
 57283 &:= ((F(3) \times (F((F(8) + 2)) - (F(7)))) - (5)) \\
 57312 &:= (2 \times (-1) + F((F(3) + F((F(7) - (5)))))) \\
 57314 &:= (F(F(4)) \times F(((1 + 3) \times 7) - 5)) \\
 57322 &:= 2 \times F(23) + F(7) - 5 \\
 57323 &:= F(3) \times (F(23) + 7) - 5 \\
 57324 &:= (F(F(4)) \times (F((2 + (3 \times 7))) + (5))) \\
 57326 &:= (6 + F(23)) \times (7 - 5) \\
 57327 &:= F(7) + F(23) \times (7 - 5) \\
 57332 &:= F(23) \times F(3) + F(7) + 5 \\
 57339 &:= (9 - F(3)) \times F(3)^{F(7)} - 5 \\
 57349 &:= (((9 - F(F(4))) \times (F(3)^{F(7)})) + (5)) \\
 57353 &:= (((-((3^5)) \times (-3 - F(F(7)))) + (5)) \\
 57358 &:= ((8 + F(F((5 + F(3)))) \times (F(F(7)) + (5))) \\
 57384 &:= (F(F(4)) \times (F((F(8) + F(3))) + (7 \times 5))) \\
 57387 &:= (((F(F(7)) + F((F(8) - F(3)))) \times F(7)) + (5)) \\
 57464 &:= (F(F(4)) \times (F((F(F(6)) + F(F(4)))) + (75))) \\
 57492 &:= ((2 + F(9)) \times F((-4) + F((F(7) - (5)))))) \\
 57547 &:= (F(F(7)) + (F(F(4)) \times F(((5 + F(7)) + (5)))) \\
 57669 &:= (((-((F(9) \times F(6))) \times (F(F(6)) - F(F(7)))) + (5)) \\
 57834 &:= ((F(4)^{-3+8}) \times (F(F(7)) + (5))) \\
 57845 &:= (((F((5 \times F(4))) + F(F(8))) + (F(7))) \times 5) \\
 57855 &:= ((5^5) - (F((8 + F(7))) \times (-5))) \\
 58384 &:= (((F(F(F(4))) + F(F(8))) / (-3)) \times (-F(8) - (5))) \\
 58396 &:= (F(F(6)) + (((9^3) + F(F(8))) \times 5)) \\
 58479 &:= (((9 + F(F(7)))^{F(F(4))}) - (85)) \\
 58483 &:= (F(F(-((F(F(3)) - 8))) \times ((F(F(4))^8) - (5))) \\
 58674 &:= (((F(F(4)) - F(F(7))) \times (F(F(6)) + (F((8 + 5)))))) \\
 58686 &:= (-6) \times (F(F(8)) - (F(F(6)) \times F((F(8) - (5)))))) \\
 58716 &:= (F(F(6)) \times ((-1) + F(7)) \times F((8 + 5))) \\
 58721 &:= (((-12) \times F(F(7))) \times (-F(8)) + (5)) \\
 58746 &:= (-6) \times (((F(F(4)) \times F(F(7))) \times (-F(8))) - (5)) \\
 58797 &:= (F(F(7)) + ((9 + F(F(7)))^{F(8-5)})) \\
 58911 &:= (F((1 \times 19)) - (F(F(8)) \times (-5))) \\
 58912 &:= F(2) + F(19) + F(F(8)) \times 5 \\
 58913 &:= F(3) + F(19) + F(F(8)) \times 5 \\
 58914 &:= F(4) + F(19) + F(F(8)) \times 5 \\
 58944 &:= F(4) \times (F(4)^9) - F(8) \times 5 \\
 58964 &:= F(4)^{F(6)} \times 9 - 85 \\
 59018 &:= -F(8) - 10 + 9^5 \\
 59026 &:= -((F(F(6)) + (2 - (09^5)))) \\
 59028 &:= -F(8) + 2 \times 0 + 9^5 \\
 59034 &:= F(4) \times (3^{09} - 5) \\
 59036 &:= -((F((F(6) - F(F(3)))) - (09^5))) \\
 59037 &:= (((-F(7)) + F(F(3))) + (09^5)) \\
 59039 &:= (((-9) - F(F(3))) + (09^5)) \\
 59043 &:= -3 - F(4) + 09^5 \\
 59044 &:= F(4) \times F(4)^{09} - 5 \\
 59045 &:= (((-5) + F(F(F(4)))) + (09^5)) \\
 59046 &:= -6 + F(4) + 09^5 \\
 59047 &:= -F(7 - 4) + 09^5 \\
 59048 &:= -F(8/4) + 09^5 \\
 59051 &:= (F(F(-((1 - 5)))) + (09^5)) \\
 59053 &:= -((F(F(3)) - (5 + (09^5)))) \\
 59054 &:= (F(F(F(4))) \times (5 + (09^5))) \\
 59057 &:= F(7) - 5 + 09^5 \\
 59062 &:= (F((F(2) + (6))) + (09^5)) \\
 59065 &:= (((-5) + F(F(6))) + (09^5)) \\
 59083 &:= (F((F(F(3)) + 8)) + (09^5)) \\
 59137 &:= (F((F(7) - F(3))) - ((1 - (9^5)))) \\
 59138 &:= F(8 + 3) + 1 \times 9^5 \\
 59139 &:= (F((9 + F(3))) + (1 + (9^5))) \\
 59177 &:= ((F(F(7)) \times (F(F(7)) + F(-((1 - 9)))) - (5)) \\
 59193 &:= F(3 + 9) + 1 \times 9^5 \\
 59194 &:= (F((F(4) + 9)) + (1 + (9^5))) \\
 59218 &:= F(8 - 1)^2 + 9^5 \\
 59227 &:= ((F((F(7) - 2)) \times 2) + (9^5)) \\
 59238 &:= F(8) \times 3^2 + 9^5 \\
 59257 &:= (F(F(7)) - ((5^2) - (9^5)))
 \end{aligned}$$



- 59274** :=  $((F(F(4)) + (F(7)))^2) + (9^5)$   
**59275** :=  $((-5) + F(F(7))) - ((2 - (9^5)))$   
**59276** :=  $((-F(6)) + F(F(7))) + (2 + (9^5))$   
**59277** :=  $(F(F(7)) - (((7 - 2) - (9^5))))$   
**59281** :=  $(F(F(-(1 - 8))) - ((F(2) - (9^5))))$   
**59282** :=  $(F(F((F(2) + (8 - 2)))) + (9^5))$   
**59283** :=  $F(F(3)) + F(F(8 - F(2))) + 9^5$   
**59284** :=  $F(F(4)) + F(F(8 - F(2))) + 9^5$   
**59287** :=  $((7 \times F((8 + F(2)))) + (9^5))$   
**59337** :=  $((F((F(7) - F(F(3)))) \times F(3)) + (9^5))$   
**59354** :=  $((F((F(4) \times 5)) / F(3)) + (9^5))$   
**59389** :=  $F(9) \times (8 + F(3)) + 9^5$   
**59415** :=  $51 \times F(4 + 9) \times 5$   
**59418** :=  $-8 + F(14) + 9^5$   
**59426** :=  $F(6 + 2 \times 4) + 9^5$   
**59427** :=  $((F((7 \times 2)) + F(F(F(4)))) + (9^5))$   
**59432** :=  $23 \times F(4 + 9 + 5)$   
**59485** :=  $(-5) + ((F(8)^{F(F(4))}) + (9^5))$   
**59486** :=  $((F(F(6)) \times F(8)) - ((4 - (9^5))))$   
**59488** :=  $((F(8) \times F(8)) - F(F(4))) + (9^5)$   
**59497** :=  $((F(F(7)) - 9) \times F(F(4))) + (9^5)$   
**59617** :=  $71 \times F(6) + 9^5$   
**59647** :=  $F(7) \times 46 + 9^5$   
**59651** :=  $F(15) - F(6) + 9^5$   
**59653** :=  $F(3 \times 5) - 6 + 9^5$   
**59659** :=  $9^5 + F((-6 + 9) \times 5)$   
**59665** :=  $(5 \times (F(F(F(6))) + F((F(6) \times F(F((9 - 5)))))))$   
**59667** :=  $(F((7 + F(6))) + (F(6) + (9^5)))$   
**59725** :=  $52 \times F(7) + 9^5$   
**59739** :=  $(-9) + ((3 \times F(F(7))) + (9^5))$   
**59744** :=  $(-4) + ((F(4) \times F(F(7))) + (9^5))$   
**59748** :=  $((F((8 - 4)) \times F(F(7))) + (9^5))$   
**59764** :=  $F(4 + 6) \times F(7) + 9^5$   
**59787** :=  $((F(7) \times F(8)) \times (F(F(7)) - (9 + 5)))$   
**59794** :=  $((F(F(4))^9) + F(F(7))) + (9^5)$   
**59876** :=  $(F(F(F(6))) - (F(F(7)) \times ((8 + F(9)) \times (-5))))$   
**59947** :=  $((F(F(7)) \times 4) - ((F(9) - (9^5))))$   
**60347** :=  $(F(F(7)) \times (F(4) + (F(3)^{F(06)})))$   
**61029** :=  $9 \times (F(20) + 16)$   
**61194** :=  $((F(-(F(4) - F(9))) - 1) / (1 + F(F(6))))$   
**61467** :=  $(((-7) + F(F(F(6)))) \times 4) + F((1 + F(F(6))))$   
**61476** :=  $((F(F(F(6))) - ((F(F(7)) \times F(4)) + 1)) \times 6)$   
**61483** :=  $(((-3) + F(F(8))) \times 4) + F((1 + F(F(6))))$   
**61485** :=  $((5 \times (F(F(8)) - F(F(4)))) + F((-1) + F(F(6))))$   
**61495** :=  $((5 \times F(F(F((9 - F(4)))))) + (F((-1) + F(F(6))))))$   
**62214** :=  $F(4) \times F(12)^2 + 6$   
**62244** :=  $((F(4) \times (F((4^2)) + F(2))) \times F(F(6)))$   
**62424** :=  $((F((F(4)^2)) \times F(4)^2) \times 6)$   
**62426** :=  $(F(6) - F(2))^4 \times 26$   
**62475** :=  $((((-5) + F(F(7))) - F(F(F(4))))^2) + F(F(F(6)))$   
**62476** :=  $((((-6) + F(F(7)))^{F(F(4))}) + F(2)) + F(F(F(6)))$   
**62482** :=  $(2 \times (F((F(8) - F(4))) + F((2 + F(F(6))))))$   
**62568** :=  $(8 \times (F(F(F(6))) - (5^{-F(2)+6})))$   
**62584** :=  $4 \times (F(8) + (5 \times F(2))^6)$   
**62656** :=  $((F(6) - F((-5) + F(F(6)))) \times (-2^6))$   
**62677** :=  $(F(F(7)) \times (F(7) + (F((6/2))^{F(6)})))$   
**62715** :=  $(-5) \times (-F(17) - F(F((2 + 6))))$   
**62736** :=  $((F((F(F(6)) - F(3))) \times (F(7) + 2)) + (F(F(6))))$   
**62749** :=  $(F(9) - (-((F(F(4)) + (F(7)))) \times F((-2) + F(F(6))))))$   
**62835** :=  $((5 \times 3) \times (F((F(8) - 2)) + F(6)))$   
**62874** :=  $((F(F(4)) \times F(F(7))) - F(F(8))) + F(2) \times (-6)$   
**62896** :=  $F(6) \times (-F(9) + F(8 \times 2) \times F(6))$   
**62976** :=  $(F(6) + 7 \times F(9)) \times 2^{F(6)}$   
**63142** :=  $((F(2) + 41)^3 - F(F(F(6))))$   
**63168** :=  $((8 \times F(6)) \times F((F((1 \times 3)) \times F(6))))$   
**63189** :=  $(9 \times (F((F(8) - 1)) + (F(3)^{F(6)})))$   
**63364** :=  $(-4) - ((F((F(6) + 3))^{F(3)}) \times (-F(6)))$   
**63368** :=  $(86 + 3)^{F(3)} \times F(6)$   
**63373** :=  $(-3) - (F(F(7)) \times (-F((3 \times 3)) \times F(6)))$   
**63374** :=  $-((F(F(4)) + (F(F(7)) \times (-F((3 \times 3)) \times F(6))))))$   
**63376** :=  $F(6 + 7) \times F(3 \times 3) \times F(6)$   
**63377** :=  $((F(F(7)) \times 73) + F((3 \times F(6))))$   
**63378** :=  $((8 \times F((7 \times F(3)))) + F(3)) \times F(F(6))$   
**63384** :=  $((F(F(4)) + ((F((8 + 3))^{F(3)}))) \times F(6)$   
**63387** :=  $((F(F(7)) - (8 / F(3)))^{F(3)} + F(F(F(6))))$   
**63392** :=  $(F(2 + 9)^{F(3)} + 3) \times F(6)$   
**63397** :=  $((F(F(7)) \times (F(9) \times F((3 + 3)))) + F(F(6)))$

$$\begin{aligned}
 63424 &:= (4 + F(2^4)) \times F(3)^6 \\
 63462 &:= (((F((2 + F(6)))^{F(F(4))}) - 3) \times F(F(6))) \\
 63466 &:= (F(F(F(6))) + (F(6) \times (4 + (3^{F(6)})))) \\
 63469 &:= ((9 \times F((F(F(6)) - F(F(F(4)))))) + F((3 \times 6))) \\
 63478 &:= (((-8) \times F(F(7))) - F(4)) \times (-F((3 + 6))) \\
 63483 &:= (((F((F(3) + 8))^{F(F(4))}) - F(3)) \times F(F(6))) \\
 63496 &:= (((F(F(6)) \times (9 + F(4)))^{F(3)}) - F(6)) \\
 63498 &:= (F(8) \times (9 + F(4)))^{F(3)} - 6 \\
 63523 &:= (-F(3) - (-((F((2 \times 5))^{F(3)})) \times F(F(6)))) \\
 63524 &:= -((F(F(F(4))) + (-((F((2 \times 5))^{F(3)})) \times F(F(6)))) \\
 63525 &:= ((F((5 \times 2))^{5-3}) \times F(F(6))) \\
 63546 &:= ((F(F(6)) \times F((4 + 5))) \times F((3 + F(6)))) \\
 63559 &:= (F(9) - (-((55^{F(3)})) \times F(F(6)))) \\
 63562 &:= (2 \times ((F(6)^5) - F((F(3) \times F(6)))) \\
 63567 &:= (((F(F(7)) \times (F(6) + 5)) - F(3)) \times F(F(6))) \\
 63579 &:= ((-9) \times F(F(7))) + (F(F((5 + 3))) \times 6) \\
 63618 &:= ((F(F(8)) - ((1 + 6)^3)) \times 6) \\
 63654 &:= (((F((F(4) \times 5)) + F(6))^{F(3)})/6) \\
 63667 &:= ((F(F(7)) + F(F(F(6)))) + ((F(6) \times (3^{F(6)}))) \\
 63672 &:= (((2^{F(7)}) - F(F((F(6) - F(F(3)))))) \times F(6)) \\
 63687 &:= (((F(F(7)) \times F(8)) + (6)) \times F((F(F(3)) + (6)))) \\
 63735 &:= (-5) \times ((3 - F((F(7) + F(3)))) \times F(F(6))) \\
 63744 &:= (4^4 - 7) \times F(3)^{F(6)} \\
 63777 &:= (((F(F(7)) \times F(7)) + (7)) + F(F(3))) \times F(F(6)) \\
 63778 &:= (((F(8) \times F(F(7))) + (F(7))) \times F((F(F(3)) + (6)))) \\
 63786 &:= (6 \times (F(F(8)) - ((F(7) + F(3)) \times F(F(6)))) \\
 63792 &:= ((F(2) + (F(9) \times F(7))) \times F((F(3) \times 6))) \\
 63798 &:= (-F(8)) \times (-9 - (F(F(7)) \times F((F(F(3)) + (6)))) \\
 63846 &:= ((F((F(F(6)) + 4)) - F(F((F(8)/3)))) - F(F(F(6)))) \\
 63847 &:= (-(((F(F(7)) - F((4 + F(8)))) - F(F(3)))) - F(F(F(6)))) \\
 63888 &:= (F(8) + 8/8)^3 \times 6 \\
 63935 &:= ((F((5^{F(3)})) - F((9 + 3))) - F(F(F(6)))) \\
 63936 &:= 6^3 \times (F(9) + 3) \times F(6) \\
 63948 &:= ((F(F(8)) - (F(F(4)) \times F((9 + 3)))) \times 6) \\
 63966 &:= (F(F(6)) \times (((F(F(6)) + F(9))^{F(3)}) + F(F(6)))) \\
 63985 &:= (-5) \times ((-8) \times F((F(9)/F(3)))) - F(F(6))) \\
 64024 &:= (F(4) + 20^{F(4)}) \times F(6) \\
 64058 &:= ((-F(F(8))) + F((5^{F(F(4))}))) - (F(F(6))) \\
 64075 &:= ((5 \times F(F(7))) \times F((04 + 6)))
 \end{aligned}$$

$$\begin{aligned}
 64079 &:= (F((9 + F(7))) + F((04 \times 6))) \\
 64155 &:= (-5) \times ((-5) \times F(14) - F(F(F(6)))) \\
 64168 &:= (8 \times (((F(F(6)) - 1)^{F(4)}) + F(F(6)))) \\
 64195 &:= (-5) \times (-((F(9) \times F(14))) - F(F(6))) \\
 64266 &:= (((F(F(F(6))) - F(F((F(6) - F(2)))))) - F(F(4))) \times 6) \\
 64272 &:= (((-F(2)) - F(F(7))) + F(F((2 \times 4))) \times 6) \\
 64274 &:= (-4) - ((F(F(7)) - F(F((2 \times 4))) \times 6) \\
 64276 &:= ((F(F(6)) - F((F(7) + ((2^4)))))/(-F(6))) \\
 64277 &:= ((F(7) - F((F(7) + ((2^4)))))/(-F(6))) \\
 64278 &:= ((F(F(8)) - F(F(7))) \times ((F(2)^{F(4)}) \times 6)) \\
 64279 &:= ((F((F(9) - (7 - 2))) + F(4))/F(6)) \\
 64296 &:= ((F(F(F(6))) - (F(F((9 - 2))) - F(4))) \times 6) \\
 64307 &:= (((F(F(7)) - F(03))^{F(F(4))}) + F(F(F(6)))) \\
 64356 &:= ((F(F(F(6))) - (F((5 \times F(3))) \times 4)) \times 6) \\
 64366 &:= (((6^6) - F(F(3))) + F((F(F(F(4))) + (F(F(6)))))) \\
 64367 &:= -((F(F(7)) + (F((6 \times 3)) \times (-4) - F(F(6)))) \\
 64368 &:= (((F(F(8)) - ((6^3))) - F(F(4))) \times 6) \\
 64384 &:= 4^8 - F(3 \times 4) \times F(6) \\
 64386 &:= (F(F(6)) \times (((F(8)^3)/F(4)) - F(F(6)))) \\
 64488 &:= (F(8) \times 8^{F(4)} - 4) \times 6 \\
 64537 &:= (((F(F(7)) + F((3 + 5)))^{F(F(4))}) + F(F(6))) \\
 64539 &:= 9 \times (F(3 \times 5) + F(4)^{F(6)}) \\
 64544 &:= -F(4 \times 4) - 5 + 4^{F(6)} \\
 64549 &:= -((F(((9 + F(F(4))) + (5))) - (4^{F(6)}))) \\
 64592 &:= ((F((2 \times 9)) \times (5^{F(F(4))})) - F(6)) \\
 64594 &:= ((F((F(F(4)) \times 9)) \times (5^{F(F(4))})) - 6) \\
 64596 &:= ((F(F(F(6))) - ((9 \times 5) \times 4)) \times 6) \\
 64597 &:= (F(7) \times (F(9) + (5 \times F((F(F(4)) \times F(6)))))) \\
 64638 &:= (-F(8)) \times ((F(F(3)) + (F(6)^{F(4)})) \times (-6)) \\
 64656 &:= ((F(F(F(6))) - (5 \times F((6 + F(4)))) \times 6) \\
 64665 &:= -((F((-5) + F(F(6)))) - ((F(F(F(6))) - 4) \times 6)) \\
 64668 &:= ((F(F(8)) - ((F(F(6)) + F(F(6))) \times 4)) \times 6) \\
 64672 &:= ((F(-((F(2) - F(7)))) \times (-6)) + (4^{F(6)})) \\
 64675 &:= (-5) - (-7) \times ((F(F(6))^{F(4)}) - F(F(6))) \\
 64676 &:= (((-6) \times F(F(7))) - F(6)) \times (-46) \\
 64679 &:= (((F(9) + F(F(7))) + F(6))^{F(F(4))}) - F(F(F(6)))) \\
 64683 &:= (((F(F(3)) - F(F(8))) \times (-6)) - F((F(F(4)) \times F(6)))) \\
 64686 &:= (((F(F(6)) - F(F(8))) + F((F(6) + 4))) \times (-6)) \\
 64689 &:= (-F((F(9) - 8))) - (F(F(F(6))) \times (4 - F(F(6))))
 \end{aligned}$$

$$64694 := ((F((-4) + F(9)))/(F(6) + F(4)) - F(F(F(6))))$$

$$64696 := ((F(F(6)) \times (-F(9) + (6))) + (4^{F(6)}))$$

$$64727 := (-F(7)) \times (-2) - ((F(F(7)) + (4)) \times F(F(6)))$$

$$64736 := (((F(F(6))^3) - F(7)) \times (F(F(F(4))) + 6))$$

$$64738 := (((F(8)^3) \times 7) - F((F(4) + F(6))))$$

$$64744 := (F(F(4)) \times (-((F(F(4)) \times F(F(7)))) + (F(4) \times F(F(F(6))))))$$

$$64764 := (F(4) \times (((F(F(6)) \times 7)^{F(F(4))}) - F(F(6))))$$

$$64769 := ((F((F(9) - F(F(6)))) \times (F(F(7)) - F(F(4)))) + F(F(F(6))))$$

$$64772 := (((-2) + F(F(7))) \times F(F(7))) + F(4) + F(F(F(6)))$$

$$64773 := (((-F(3)) + F(F(7))) \times F(F(7))) + (4) + F(F(F(6)))$$

$$64775 := ((F((5 + F(7))) + (7)) \times (4 + F(F(6))))$$

$$64782 := ((-2) \times F((F(8) - (7)))) + (4^{F(6)})$$

$$64788 := (((F(F(8)) + (F(8))) - (F(7)^{F(F(4))})) \times 6)$$

$$64792 := (2 \times (-((F(9) \times F(7))) + (F(4) \times F(F(F(6))))))$$

$$64812 := (F(21) - F(8 + 4)) \times 6$$

$$64818 := ((F(F(8)) - (-1) + F((8 + 4))) \times 6)$$

$$64824 := -F(4) + 2 \times F(8)^4 / 6$$

$$64826 := (-6 + 2 \times F(8)^4) / 6$$

$$64827 := 7 \times (2 \times F(8))^{F(4)} / F(6)$$

$$64835 := (5 + F(3)) \times F(8)^{F(4)} + F(6)$$

$$64836 := (((F((6 \times F(3))) - F(F(8))) - (4)) \times (-6))$$

$$64837 := ((F(F(7)) \times (-3)) + ((8 - 4)^{F(6)}))$$

$$64847 := 7 \times (4 + F(8))^{F(4)} - F(6)$$

$$64848 := (((F(8)^4) / F((8 - 4))) + F(F(6)))$$

$$64864 := 4^{F(6)} - 84 \times F(6)$$

$$64878 := ((F(F(8)) - (-7) \times (-F(8)) + F(F(4)))) \times 6$$

$$64881 := (1 + 88) \times F(4)^6$$

$$64883 := ((F(F(3)) - 8) \times (-((F(8))^{F(4)} + F(6))))$$

$$64896 := (((6 + 98)^{F(F(4))}) \times 6)$$

$$64926 := -((F((F(6) - ((2 - 9)))) - (4^{F(6)}))$$

$$64935 := -F(5 \times 3) + 9 + 4^{F(6)}$$

$$64945 := -5^4 + F(9) + 4^{F(6)}$$

$$64956 := (F(F(F(6))) - (-5) \times (-F((9 + F(4)))) + F(F(F(6))))$$

$$64968 := (((F(F(8)) \times 6) - (9^{F(4)})) + F(F(6)))$$

$$64976 := ((((-6) - F(F(7))) \times (-F(9))) - (4)) \times F(6)$$

$$64981 := ((F((-1) + F(8))) \times 9) + (4^6)$$

$$64986 := (((F(F(6)) + F(F(8))) - (F(9) \times 4)) \times 6)$$

$$64997 := -((F(F(7)) - ((F(9) \times (-9)) + (4^{F(6)})))$$

$$65026 := (F(F(F(6))) + ((F(20) - (5)) \times F(6)))$$

$$65159 := -F(9 + 5) + (-1 + 5)^{F(6)}$$

$$65227 := (((F(F(7))^2) - F((F(2) + (5)))) + F(F(F(6))))$$

$$65235 := ((F(F((5 + F(3))))^{F(-2+5)}) + F(F(F(6))))$$

$$65237 := (((F(F(7))^{F(3)}) + F(-(2 - 5))) + F(F(F(6))))$$

$$65286 := ((F(F(F(6))) - (F((8 - F(2))) \times 5)) \times 6)$$

$$65298 := ((F(F(8)) - (9 \times (2 + 5))) \times 6)$$

$$65346 := ((-F((6 + 4))) + F(F((3 + 5))) \times 6)$$

$$65364 := (((F(4) + F(F(F(6)))) - F((F(3) \times 5))) \times 6)$$

$$65368 := (-8) \times (F(F(6)) - ((F(3)^{5+F(6)}))$$

$$65376 := ((F(F(F(6))) - ((7 + 3) \times 5)) \times 6)$$

$$65388 := ((F(F(8)) - (8 \times (F(F(3)) + (5)))) \times 6)$$

$$65406 := ((F(F(F(6))) - 045) \times 6)$$

$$65424 := ((-42) + F(F((F(4) + (5)))) \times 6)$$

$$65436 := ((F(F(F(6))) - (F(3) \times (4 \times 5))) \times 6)$$

$$65437 := (-F(F(7))) - ((F(F(3)) - F(F((F(4) + (5)))) \times 6)$$

$$65443 := (-F(F((3 + 4))) + ((F(F(F(4))) + (5)) \times F(F(F(6))))$$

$$65447 := (F(7) + F(4))^4 - F(5 + 6)$$

$$65448 := ((F(F(8)) - (4 + F((4 + 5)))) \times 6)$$

$$65464 := 4^{F(6)} - (4 + 5) \times F(6)$$

$$65466 := ((F(F(F(6))) \times 6) - ((F(F(4)) \times 5) \times F(F(6))))$$

$$65467 := (-F(F(7))) + (((F(F(F(6))) - F(F(F(4)))) + (5)) \times 6)$$

$$65472 := (2^{F(7)} - F(4) - 5) \times F(6)$$

$$65478 := ((F(F(8)) - ((7 \times 4) + 5)) \times 6)$$

$$65482 := (-2) - ((F(F(8)) - (F(F(4))^5)) \times (-6))$$

$$65483 := -((F(F(3)) + ((F(F(8)) - (F(F(4))^5)) \times (-6)))$$

$$65494 := (F(F(4)) \times ((F((9 - F(4)))^5) - F(F(6))))$$

$$65496 := ((-6) - F(9)) + (F(F(4))^{-5+F(F(6))})$$

$$65497 := (-F(F(7))) + ((9 + F(F((F(4) + (5)))) \times 6)$$

$$65524 := (F(F(4)) \times ((F((F(2) + (5)))^5) - (6)))$$

$$65526 := ((F(F((6 + 2))) - ((5 \times 5))) \times 6)$$

$$65533 := -3 + F(3)^{5+5+6}$$

$$65534 := ((4^{3+5}) - F((-5) + F(6)))$$

$$65538 := ((F(F(8)) + ((F(3) - ((5 \times 5)))) \times 6)$$

$$65541 := (-((1 \times 4) - (5^5))) \times F(F(6))$$

$$65542 := 2 \times (F(4) + 5)^5 + 6$$

$$65543 := (F(3) + (-((4 - (5^5))) \times F(F(6))))$$

$$65544 := 4^{F(-4+5+5)} + F(6)$$

$$65549 := (-F(9)) - ((F(F(4)) - ((5^5))) \times F(F(6)))$$

- 65556 := ((F(F(F(6))) - ((5 × 5) - 5)) × 6)  
 65562 := 2 × (F(6)<sup>5</sup> + 5 + F(6))  
 65566 := ((F(F(F(6))) × 6) - (5 - (-5) × F(F(6))))  
 65568 := ((F(F(8)) - (F(6) + (5 + 5))) × 6)  
 65576 := ((-6) - (F(F(7)) × 5)) × (-56)  
 65583 := (-((F(3) × F(8))) + ((5<sup>5</sup>) × F(F(6))))  
 65585 := (-((5 × 8)) + ((5<sup>5</sup>) × F(F(6))))  
 65586 := (6 × (F(F(8)) - (-5) × (5 - F(6))))  
 65591 := ((-1) × F(9)) + ((5<sup>5</sup>) × F(F(6)))  
 65592 := F(2) - F(9) + 5<sup>5</sup> × F(F(6))  
 65593 := F(3) - F(9) + 5<sup>5</sup> × F(F(6))  
 65594 := F(4) - F(9) + 5<sup>5</sup> × F(F(6))  
 65598 := ((F(F(8)) - F((F(F(9 - 5)))) + (5))) × 6  
 65616 := ((F(F(F(6))) + (((1 - 6) - 5))) × 6)  
 65622 := (((-((2 + 2)) + F(F(F(6)))) - (5)) × 6)  
 65623 := (-F(3)) + (((-((F(2) - (6)))<sup>5</sup>) × F(F(6))))  
 65624 := -((F(F(F(4))) - (((-((F(2) - (6)))<sup>5</sup>) × F(F(6))))))  
 65625 := (5 - F(2))<sup>F(6)</sup> + F(5 + 6)  
 65626 := (((F(F(F(6))) + F(2)) × 6) - 56)  
 65627 := (-F(7)) + (((-F(2)) + F(F(F(6)))) - (5)) × 6)  
 65628 := (-8 + F(26 - 5)) × 6  
 65629 := ((F(9)/(-2)) + ((F(F(F(6))) - (5)) × 6))  
 65632 := (-2) + (((-F(3)) + F(F(F(6)))) - (5)) × 6)  
 65633 := (-F(F(3))) + (((-F(3)) + F(F(F(6)))) - (5)) × 6)  
 65634 := (((-F(F(4))) + F(F((F(3) + (6)))) - (5)) × 6)  
 65635 := (-5) + (((-F(F(3))) + F(F(F(6)))) - (5)) × 6)  
 65636 := ((F(F(F(6))) × (-F(3) - F(6))) - (5 × F(6)))  
 65637 := ((F(7) × (-3)) + ((F(F(F(6))) × 5) + F(F(F(6))))  
 65638 := (((F(F(8)) + 3) × 6) - 56)  
 65639 := (-((F(9) + 3)) + ((F(F(F(6))) × 5) + F(F(F(6))))  
 65641 := (((1 × 4)<sup>F(6)</sup>) - (-5) × F(F(6)))  
 65642 := F(2) + 4<sup>F(6)</sup> + 5 × F(F(6))  
 65643 := F(3) + 4<sup>F(6)</sup> + 5 × F(F(6))  
 65644 := F(4) + 4<sup>F(6)</sup> + 5 × F(F(6))  
 65645 := (5 + (((F(F(F(4))) - F(F(F(6)))) + (5)) × (-6)))  
 65646 := (F(F(6)) + (((4<sup>F(6)</sup>) + F((5 + 6))))  
 65647 := (7 + (((F(F(F(4))) - F(F(F(6)))) + (5)) × (-6)))  
 65648 := (((F(F(8)) + F(F(4))) × 6) - (5 × F(6)))  
 65649 := (9 + (((F(F(F(4))) - F(F(F(6)))) + (5)) × (-6)))  
 65651 := (((-((1 × 5)) + F(F(F(6)))) × 5) + F(F(F(6))))  
 65652 := F(2) + (-5 + F(F(F(6)))) × 5 + F(F(F(6)))  
 65653 := F(3) + (-5 + F(F(F(6)))) × 5 + F(F(F(6)))  
 65654 := F(4) + (-5 + F(F(F(6)))) × 5 + F(F(F(6)))  
 65655 := (((5<sup>5</sup>) × F(F(6))) + (5 × 6))  
 65658 := ((F(F(8)) - F(((5 - 6) + 5))) × 6)  
 65659 := (F(9) + (((5<sup>6</sup>)/5) × F(F(6))))  
 65671 := (((1 × 7) × F(F(F(6)))) - (5)) - F(F(F(6)))  
 65672 := F(2) + 7 × F(F(F(6))) - 5 - F(F(F(6)))  
 65673 := F(3 × 7) × 6 + 5 - F(6)  
 65674 := F(4) + 7 × F(F(F(6))) - 5 - F(F(F(6)))  
 65675 := ((F(F((-5) + F(7))) × 6) + ((5 - 6)))  
 65676 := (6 × F(F((7 + ((6 - 5)<sup>6</sup>))))  
 65677 := (((-7) + F(7)) × F(F(F(6)))) - ((5 - 6))  
 65678 := ((F((8 + F(7))) × 6) + F((-5) + F(6)))  
 65679 := ((F((F(9) - F(7))) × 6) + (-5) + F(6))  
 65681 := (((-1) - F(F(8))) × (-6)) + ((5 - 6))  
 65682 := ((-F(2)) - F(F(8))) × (6 × (5 - 6))  
 65683 := (((F(F(3)) - F(F(8))) × (-6)) + (5 + F(6)))  
 65684 := (((F(F(4)) × F(F(8))) × (F(6) - (5))) + F(6))  
 65686 := (((6 × F(F(8))) + F(6)) + F((-5) + F(6)))  
 65687 := ((F((F(7) + 8)) × 6) + (5 + 6))  
 65688 := ((F(F(8)) + F(-((8 - 6) - 5))) × 6)  
 65689 := ((F(9) - F(8)) + ((F(F(F(6))) × 5) + F(F(F(6))))  
 65692 := ((F(F(-((F(2) - 9)))) × 6) + (-5) + F(F(6)))  
 65693 := -((F(-((F(3) - 9))) - ((F(F(F(6))) + (5)) × 6))  
 65694 := ((F(4) + F(F((9 - 6) + 5))) × 6)  
 65695 := (-5) + ((9 + F(F(F(6)))) - (5)) × 6)  
 65697 := (F(-((F(7) - F(9)))) - ((F(F(F(6))) × (-5)) - (F(F(6))))  
 65706 := ((F((F(6) + F(07))) + (5)) × 6)  
 65712 := (((F(2) + F(F((1 + 7)))) + (5)) × 6)  
 65716 := ((6 × F(F((1 + 7)))) + (5 × F(6)))  
 65718 := ((F(F(8)) + ((-1) + F(7)) - (5)) × 6)  
 65724 := ((F(F((4 × 2))) + (F(7) - (5))) × 6)  
 65736 := ((F(F(6)) + ((3<sup>7</sup>) × 5)) × 6)  
 65746 := (((F(F(F(6))) + (F(F(4)) × 7)) × 5) + F(F(F(6))))  
 65748 := ((F(F(8)) + ((4 + F(7)) - (5))) × 6)  
 65754 := ((F((F(F(4)) + (5))) + F(F((F(7) - (5)))) × 6)  
 65765 := (F((5 + 6)) + (F(F((F(7) - (5)))) × 6))  
 65766 := ((F(F(F(6))) + (-6) + F((F(7) - (5)))) × 6)

$$\begin{aligned}
 65768 &:= (((F(F(8)) \times 6) - (F(7))) - (-5) \times F(F(6))) \\
 65776 &:= (((F(F(F(6))) + (F(7) + (7))) \times 5) + F(F(F(6)))) \\
 65782 &:= (-2) + ((F(F(8)) + (F(7) + (5))) \times 6) \\
 65783 &:= -((F(F(3)) - ((F(F(8)) + (F(7) + (5))) \times 6)) \\
 65784 &:= (((F(4) - F(F(8))) - F((F(7) - (5)))) \times (-6)) \\
 65796 &:= ((F(F(F(6))) + ((-9) + F(7)) \times 5) \times 6) \\
 65826 &:= (((F(F(6)) - F(2)) + F(F(8))) + (5)) \times 6) \\
 65832 &:= ((F(F((2^3))) + (F(8) + (5))) \times 6) \\
 65838 &:= ((F(F(8)) + (3^{8-5})) \times 6) \\
 65844 &:= (F(4) \times ((F(F(4)) \times F(F(8))) + 56)) \\
 65846 &:= (((F((6 + F(4))) + F(F(8))) \times 5) + F(F(F(6)))) \\
 65862 &:= (((26 + F(F(8))) + (5)) \times 6) \\
 65868 &:= ((F(F(8)) + (-((6 - 8)^5)) \times 6) \\
 65874 &:= (((4 \times 7) + F(F(8))) + (5)) \times 6) \\
 65886 &:= (-6) \times ((F(8) - F(F(8))) - 56) \\
 65887 &:= ((F(F(7)) + 8) + ((F(F(8)) - (5)) \times 6)) \\
 65896 &:= ((-6) \times (-F(9) - F(F(8)))) + (-5) + F(F(6))) \\
 65897 &:= (-F(7)) + (((F(9) + F(F(8))) + (5)) \times 6) \\
 65898 &:= ((F(F(8)) + (F(9) + (8 - 5))) \times 6) \\
 65916 &:= ((F(F(F(6))) - ((1 - 9) \times 5)) \times 6) \\
 65946 &:= (((F(F(F(6))) \times F(F(F(4)))) + (9 \times 5)) \times 6) \\
 65964 &:= (((F(4) + F(F(F(6)))) + (9 \times 5)) \times 6) \\
 66012 &:= (((F(2) + F(10)) + F(F(F(6)))) \times 6) \\
 66129 &:= (((F(9) \times 2) - 1) \times F((F(6) + F(6)))) \\
 66156 &:= ((F(F(F(6))) + (5 \times 16)) \times 6) \\
 66168 &:= (((F(F(8)) + (61)) + F(F(6))) \times 6) \\
 66194 &:= ((F(F(4))^9) + ((-1) - F(F(F(6)))) \times (-6)) \\
 66274 &:= (F((F(F(4)) + (F(7)))) - ((2 - F(F(F(6)))) \times 6)) \\
 66278 &:= ((-8) + F((F(7) + 2))) - (F(F(F(6))) \times (-6)) \\
 66286 &:= ((6 \times F(F(8))) + F(((F(2) + F(6)) + (6)))) \\
 66287 &:= ((F((7 + 8)) + F(2)) - (F(F(F(6))) \times (-6)) \\
 66294 &:= (((F(4) \times F(9)) + F(2)) + F(F(F(6)))) \times 6) \\
 66336 &:= ((F(F(F(6))) + (F(3) \times F((F(3) + F(6)))) \times 6) \\
 66372 &:= (((F(2) - F(F(7)))/(-F(3))) + F(F(F(6)))) \times 6) \\
 66373 &:= (((3 \times F(F(7))) - F(3)) - (F(F(F(6))) \times (-6)) \\
 66374 &:= (((F(4) \times F(F(7))) - F(F(3))) - (F(F(F(6))) \times (-6)) \\
 66378 &:= ((F(F(8))/F(7)) + (F(3)^{F(6)+F(6)})) \\
 66386 &:= (F(F(F(6))) - ((-((F(8)^3)) + F(F(6))) \times 6)) \\
 66388 &:= ((8 \times F((8 + 3))) - (F(F(F(6))) \times (-6)) \\
 66389 &:= (((F(9) \times F(8)) - F(F(3))) - (F(F(F(6))) \times (-6))
 \end{aligned}$$

$$\begin{aligned}
 66396 &:= (((6 + F(9)) \times 3) + F(F(F(6)))) \times 6) \\
 66414 &:= (((41 \times F(4)) + F(F(F(6)))) \times 6) \\
 66426 &:= (((6 - F(2))^{F(4)} + F(F(F(6)))) \times 6) \\
 66444 &:= (((F(F(4))^{F(4)+4}) + F(F(F(6)))) \times 6) \\
 66447 &:= (((F(F(7)) \times 4) + (4^{F(6)})) - F(F(6))) \\
 66456 &:= (((65 \times F(F(4))) + F(F(F(6)))) \times 6) \\
 66468 &:= ((F(F(8)) + ((F(F(6)) + F(F(F(4)))) \times 6)) \times 6) \\
 66474 &:= ((4 \times F(F(7))) + ((4^{F(6)} + (6))) \\
 66491 &:= (-1) - (((F(9) \times 4) + F(F(F(6)))) \times (-6)) \\
 66492 &:= (((F(2) \times F(9)) \times 4) + F(F(F(6)))) \times 6) \\
 66493 &:= F(F(3)) + (F(9) \times 4 + F(F(F(6)))) \times 6) \\
 66494 &:= F(F(4)) + (F(9) \times 4 + F(F(F(6)))) \times 6) \\
 66498 &:= (((F(F(8)) + (F(9) \times 4)) \times 6) + (6)) \\
 66558 &:= (F((F(8) + (5))) + (-5) \times (F(F(F(6))) + (F(F(6)))))) \\
 66565 &:= (-5) + ((-((6^5)) + F(F(F(6)))) \times F(F(6))) \\
 66576 &:= ((F(F(F(6))) + (F((7 + 5)) + (6))) \times 6) \\
 66629 &:= ((-F(9)) + F((2 \times F(6)))) - (F(F(F(6))) \times (-6)) \\
 66636 &:= ((F(F(F(6))) + ((F(F(3)) - F(F(6))) \times (-F(6)))) \times 6) \\
 66638 &:= (((-((F(8)^3)) - F(F(6))) \times (-6)) + F(F(F(6)))) \\
 66642 &:= (F((2^4)) + ((F(F(F(6))) \times 6) - (F(F(6)))) \\
 66662 &:= (-F(2)) + ((F(F(F(6))) \times 6) + (F((F(6) + F(6)))) \\
 66663 &:= ((-((F(3) - F(6))) \times F(F(F(6)))) + (F((F(6) + F(6)))) \\
 66664 &:= (F(F(F(4))) + ((F(F(F(6))) \times 6) + (F((F(6) + F(6)))) \\
 66666 &:= ((F(F(F(6))) - (-F((6 + 6))) - F(F(6))) \times 6) \\
 66678 &:= (((F(F(8)) + F(F(7))) - (66)) \times 6) \\
 66682 &:= (-2) - ((F(F(8)) + (F(6) \times F(F(6)))) \times (-6)) \\
 66683 &:= -((F(F(3)) + ((F(F(8)) + (F(6) \times F(F(6)))) \times (-6))) \\
 66684 &:= (F(F(F(4))) \times ((F(F(8)) + (F(6) \times F(F(6)))) \times 6)) \\
 66728 &:= (8 \times ((2 \times F((F(7) + (6)))) - F(F(6))) \\
 66729 &:= (((9^2) \times F(7)) - (F(F(F(6))) \times (-6)) \\
 66744 &:= (((F(F(4)) \times F((4 + 7))) + F(F(F(6)))) \times 6) \\
 66768 &:= ((-8) + F((6 + F(7)))) \times (F(6) + F(6)) \\
 66784 &:= ((F(-((F(F(4)) - (F(8)))) - 7) \times (F(6) + F(6))) \\
 66786 &:= (6 \times ((F(F(8)) + F(F(7))) - (F(6) \times 6)) \\
 66792 &:= ((-((F((2 \times 9)) + F(7))) + F(F(F(6)))) \times F(6)) \\
 66832 &:= (((2 \times F(-((F(3) - F(8)))) - F(6)) \times F(6)) \\
 66846 &:= (((6^{F(4)} + F(F(8))) - F(F(6))) \times 6) \\
 66848 &:= (((F((F(8) - F(4))) - F(F(8))) + (6)) \times (-F(6)) \\
 66875 &:= (((F((5 + F(7))) - F(F(8))) \times (-F(6))) - F(F(6)) \\
 66877 &:= -((F(F(7)) - (((F(F(7)) + F(F(8))) + (6)) \times 6))
 \end{aligned}$$



$$\begin{aligned}
 66896 &:= (F((6 + F(9)) - F(8))) \times (F(6) + F(6)) \\
 66912 &:= 2 \times (F(19) \times F(6) + F(6)) \\
 66927 &:= ((-7) - (-2) \times F((9 + F(6)))) \times F(F(6)) \\
 66936 &:= ((F(F(F(6))) + ((F(F(3)) + 9) \times F(F(6)))) \times 6) \\
 66948 &:= (((F(F(8)) + (F((4 + 9)))) - F(F(6))) \times 6) \\
 66964 &:= ((4^{F(6)}) - (-F(9)) \times (F(F(6)) + F(F(6)))) \\
 66972 &:= ((F(-((F(2) - F(7)))) \times 9) - (F(F(F(6))) \times (-6))) \\
 66975 &:= (((5^7) + (F(9) \times (-6))) - F(F(F(6)))) \\
 66976 &:= (-((F(6) \times F(7))) \times (-F(9)) - F((-6) + F(F(6)))) \\
 66978 &:= ((F(F(8)) + ((F(7) - (F(9) \times (-6)))) \times 6) \\
 67062 &:= (((-2) + F(F(F(6)))) + F(F(07))) \times 6) \\
 67066 &:= (-F(6) - ((F(F(F(6))) + F(F(07))) \times (-6))) \\
 67067 &:= (-7) - ((F(F(F(6))) + F(F(07))) \times (-6)) \\
 67074 &:= (F((4 + F(7))) \times (07 \times 6)) \\
 67087 &:= (F(7) - ((F(F(8)) + F(F(07))) \times (-6))) \\
 67158 &:= -(((F(F(8)) - ((5 \times 1)^7)) + F(F(6))) \\
 67176 &:= ((F(F(F(6))) + ((F(F(7)) + 17))) \times 6) \\
 67179 &:= ((((-9) + F(7)) + 1)^7) - F(F(F(6))) \\
 67188 &:= ((F(F(8)) - (F(8) \times (1 - F(7)))) \times 6) \\
 67273 &:= (-F(((F(3) \times F(7)) - F(2))) - (-F(7)) \times F(F(F(6)))) \\
 67278 &:= (((F(F(8)) + F(F(7))) + F((2 + 7))) \times 6) \\
 67329 &:= (((F(9)/2)^{F(3)}) \times F(F(7))) - F(6) \\
 67347 &:= (((F((F(7) + 4))) \times F(3)) + (F(7))) \times F(F(6)) \\
 67357 &:= (((F(F(7)) + 5)^{F(3)}) - F(F(7))) + F(F(F(6))) \\
 67361 &:= ((-1) \times (F(F(6))^3) + (7 \times F(F(F(6)))) \\
 67362 &:= F(2) - F(F(6))^3 + 7 \times F(F(F(6))) \\
 67363 &:= F(3) - F(F(6))^3 + 7 \times F(F(F(6))) \\
 67364 &:= F(4) - F(F(6))^3 + 7 \times F(F(F(6))) \\
 67384 &:= ((4^8) - ((F(3) - F(F(7))) \times F(6))) \\
 67392 &:= ((2 + F(9)) \times ((F(F(3)) + F(F(7))) \times F(6))) \\
 67398 &:= (8 \times 9)^{F(3)} \times F(7) + 6 \\
 67554 &:= (-((F(4)^5)) \times (-5) - (F(7) \times F(F(6)))) \\
 67565 &:= ((((-5) + F(6))^5) \times F(F(7))) + F(F(F(6))) \\
 67666 &:= (((-F(F(6))) - F(F(F(6)))) \times (-6) + (F(F(7)) \times F(6))) \\
 67739 &:= ((-9) \times F((3 + F(7)))) + (7 \times F(F(F(6)))) \\
 67772 &:= (((2 - F(F(7))) \times (-F(7)) - F(F(7))) + F(F(F(6)))) \\
 67849 &:= (((F(9) + 4) \times (F(F(8)) - F(F(7)))) / 6) \\
 67938 &:= ((F(F(8)) + F(((3 \times 9) - F(7)))) \times 6) \\
 67977 &:= (((F(F(7)) + (7 + 9)) \times F(7)) \times F(F(6)))
 \end{aligned}$$

$$\begin{aligned}
 67986 &:= ((F(F(F(6))) + ((F(8) + F(9)) \times 7)) \times 6) \\
 68247 &:= ((-F(7)) + (F(F(4)) \times F((2 + F(8)))) + F(F(F(6)))) \\
 68248 &:= (F((F(8) - F(4))) + ((2 - F(F(8))) \times (-6))) \\
 68252 &:= ((F(25) - F(-((F(2) - F(8)))) - F(6)) \\
 68274 &:= ((F(F(4)) \times (7 + F((2 + F(8)))) + F(F(F(6)))) \\
 68286 &:= (((-6) + (F(8)^2)) + F(F(8))) \times 6) \\
 68328 &:= (((-((F(8)^2)) - F(F(3))) - F(F(8))) \times (-6)) \\
 68376 &:= (((F(6) - F(F(7))) \times (-F(3))) + F(F(8))) \times 6) \\
 68397 &:= ((F(F(7)) + (F((9 + 3)) \times F(8))) \times F(F(6))) \\
 68464 &:= (-((F(4)^{F(6)})) + F((-4) + F(8)) + F(6)) \\
 68467 &:= (7 \times ((F(F(6)) \times F((F(F(4)) \times 8))) - F(F(F(6)))) \\
 68471 &:= (-1) + (((F(F(7)) \times F(F(4))) + F(F(8))) \times 6) \\
 68472 &:= (((F((F(2) \times F(7))) \times F(F(4))) + F(F(8))) \times 6) \\
 68473 &:= F(F(3)) + (F(F(7)) \times F(F(4)) + F(F(8))) \times 6) \\
 68474 &:= F(F(4)) + (F(F(7)) \times F(F(4)) + F(F(8))) \times 6) \\
 68476 &:= ((-((F(F(6)) - F(F(7)))) \times F(-((F(4) - F(8)))) / F(6)) \\
 68497 &:= ((F(F(7)) \times (-9) + (F(F(4))^8)) + F(F(F(6)))) \\
 68537 &:= (7 \times ((F((F(3) \times 5)) \times (-F(8))) + F(F(F(6)))) \\
 68628 &:= (((82 \times 6) + F(F(8))) \times 6) \\
 68671 &:= (F(17) \times ((F(6) \times 8) - F(F(6)))) \\
 68748 &:= (((8^{F(4)}) + F((F(7) + 8))) \times 6) \\
 68796 &:= (F(6) + F(9)) \times F(7) \times F(8) \times 6) \\
 68894 &:= (F(4)^9 \times F(8) + F(8)) / 6) \\
 68947 &:= ((F(F(7)) \times ((F(4) + F(9)) \times 8)) - F(F(6))) \\
 68978 &:= (((F(8) \times F(F(7))) + F(9)) \times (8 + 6)) \\
 69336 &:= ((F(F(F(6))) + F(((3 + 3) + 9))) \times 6) \\
 69552 &:= ((F(-((F(2) - ((5 \times 5)))) \times (-9)) / (-6)) \\
 69579 &:= (9 \times (((F(F(7)) - 5) \times F(9)) - F(F(6)))) \\
 69624 &:= ((F(F(F(4))) - ((2^{F(6)}) \times F(9))) \times (-F(6))) \\
 69626 &:= -6 + 2^{F(6)} \times F(9) \times F(6) \\
 69631 &:= -1 + F(3)^{F(6)} \times F(9) \times F(6) \\
 69632 &:= (F(2) \times F(3))^{F(6)} \times F(9) \times F(6) \\
 69633 &:= F(F(3)) + F(3)^{F(6)} \times F(9) \times F(6) \\
 69634 &:= F(F(4)) + F(3)^{F(6)} \times F(9) \times F(6) \\
 69638 &:= 8 \times F(3)^{F(6)} \times F(9) + 6) \\
 69653 &:= (((F(3)^{5+6}) \times F(9)) + F(F(6))) \\
 69667 &:= (F(F(7)) \times (F(F(6)) - (-6) - (F(9) \times F(6)))) \\
 69696 &:= (F(6) \times F(9) - F(6))^{F(9-6)} \\
 69727 &:= (7 \times ((2 - F((7 + 9))) + F(F(F(6))))
 \end{aligned}$$

$$\begin{aligned}
 69768 &:= ((F(8) + (6)) \times F((F(7) - 9) \times 6)) \\
 69836 &:= (-((F(F(6)) + F((F(3) + F(8)))) - (-9) \times F(F(F(6)))) \\
 69857 &:= (-F(((7 - 5) + F(8))) - (-9) \times F(F(F(6)))) \\
 69863 &:= -((F((F(3) + F(F(6)))) - ((F(F(8)) \times 9) + (6))) \\
 69875 &:= (-5) \times ((F(F(7)) \times (F(8) - F(9))) - F(F(F(6)))) \\
 69938 &:= (-F((F(8) + F(3))) + (9 \times (9 + F(F(F(6))))) \\
 69956 &:= 6^5 \times 9 - F(9) + 6 \\
 69972 &:= (F(2 \times 7) - F(9)) \times F(9) \times 6 \\
 69984 &:= F(4 + 8) \times 9 \times 9 \times 6 \\
 70844 &:= (4 \times F((F(F(F(4))) + F((8 + (0 \times 7)))))) \\
 71065 &:= ((5 \times (60 + 1)) \times F(F(7))) \\
 71136 &:= (((F(F(F(6)))/(-F(3))) + 1) \times (-1) \times F(7)) \\
 71149 &:= ((F(F(F((9 - F(4)))))/(-1 + 1)) \times (-F(7))) \\
 71162 &:= (((-2) - F(F(F(6))))/(1 + 1)) \times (-F(7)) \\
 71266 &:= ((-F(6) + ((F(F(F(6)))/(-2) - 1)) \times (-F(7))) \\
 71297 &:= (((F(F(7)) + F(9))^2) + (1 + 7)) \\
 71564 &:= -F(4)^{F(6)} + (5 \times 1)^7 \\
 71736 &:= ((F(F(F(6))) + ((-3) \times F(F(7))) + 1) \times 7) \\
 71764 &:= ((4 \times (6 + 71)) \times F(F(7))) \\
 71997 &:= (F(F(7)) \times (-((F(9) + F(9))) + F((1 + F(7)))) \\
 72268 &:= ((F(F(8)) - 622) \times 7) \\
 72384 &:= F(4) \times 8^{F(3)} \times F(2 \times 7) \\
 72666 &:= (6 \times (F(F(F(6))) - ((-6) + F(2)) \times F(F(7)))) \\
 72696 &:= ((6 \times ((9 \times 6) - 2)) \times F(F(7))) \\
 72828 &:= (((F(8) \times F((F(2) + 8)))^2)/7) \\
 72893 &:= -F(3) + (F(9) \times 8)^2 + 7 \\
 72929 &:= (((F(9) + F(2)) \times 9) - 2) \times F(F(7)) \\
 72946 &:= (F((F(F(6)) + (4))) - (9 \times (-2) + F(F(7)))) \\
 72999 &:= 9 \times (-9 \times 9 + 2^{F(7)}) \\
 73284 &:= (4 \times (F((F(8) + F(2))) + F((F(3) + F(7)))) \\
 73341 &:= ((F((14 \times F(3))) \times (-3))/(-F(7))) \\
 73367 &:= (7 \times (F(F(F(6))) + ((F(F(3)) + (-F(3)) \times F(F(7)))) \\
 73389 &:= (((F(9) + 8)^3) - (3 \times F(F(7)))) \\
 73395 &:= (((5 \times F(F((9 - 3)))) \times 3) \times F(F(7))) \\
 73459 &:= ((F((F(9) - (5))) - ((4^{F(3)}))/7) \\
 73539 &:= -9 \times (F(3 + 5) - F(3)^{F(7)}) \\
 73644 &:= -((F((F(4) \times F(4))) \times (F(F(6)) - (3^7))) \\
 73645 &:= (F((5^{F(F(4))})) + (-6) \times (-3) + F(F(7))) \\
 73674 &:= (-4 + F(7)) \times (-6 + F(3)^{F(7)}) \\
 73719 &:= 9 \times (-1^7 + F(3)^{F(7)}) \\
 73724 &:= -4 + 2^{F(7)} \times (F(3) + 7) \\
 73728 &:= (8 \times 2 - 7) \times F(3)^{F(7)} \\
 73729 &:= ((9 \times (2^{F(7)})) + (F(F(3))^{F(F(7))}) \\
 73736 &:= F(6) + F(3)^{F(7)} \times (F(3) + 7) \\
 73739 &:= 9 \times F(3)^{F(7)} - F(3) + F(7) \\
 73749 &:= ((9 \times (F(F(4))^{F(7)})) + (3 \times 7)) \\
 73791 &:= 1 \times 9 \times (7 + F(3)^{F(7)}) \\
 73792 &:= F(2) - (9 \times (-7) - (F(3)^{F(7)})) \\
 73793 &:= F(3) - (9 \times (-7) - (F(3)^{F(7)})) \\
 73794 &:= F(4) - (9 \times (-7) - (F(3)^{F(7)})) \\
 73794 &:= F(4) + 9 \times (7 + F(3)^{F(7)}) \\
 73864 &:= (-4) + ((6 \times F(F(8))) + (F(3)^{F(7)})) \\
 73868 &:= ((F(F(8)) \times 6) + (F(F((8/F(3))))^{F(7)}) \\
 73889 &:= ((F(9) + ((F(8) + F(8))^3)) - F(F(7))) \\
 73892 &:= ((2 \times 98) \times F((F(3) \times 7))) \\
 73896 &:= -((F(F(6)) + (-9) \times (F(8) + (F(3)^{F(7)}))) \\
 73961 &:= (F(F((1 + 6))) + (9 \times (F(3)^{F(7)})) \\
 73967 &:= (F(F(7)) + (6 - (-9) \times (F(3)^{F(7)})) \\
 73971 &:= ((1 + 7) \times F(9))^{F(3)} - F(7) \\
 73975 &:= (-5) \times (F(F(7)) - ((F(9)^{F(3)}) \times F(7))) \\
 73977 &:= (((F((-7) + F(7))) \times F(9))^{F(3)} - (7)) \\
 73982 &:= (-2) + ((8 \times F(9))^{F(F(-3+7))}) \\
 73983 &:= (-F(F(3))) + ((8 \times F(9))^{F(F(-3+7))}) \\
 73984 &:= (-4 + F(8)) \times F(9) \times F(3)^7 \\
 73991 &:= ((-1 + 9) \times F(9))^{F(3)} + 7 \\
 73997 &:= (7 \times F(9) + F(9))^{F(3)} + F(7) \\
 74088 &:= (F(8) + F(8))^{-04+7} \\
 74096 &:= ((F(F(F(6))) \times (-90) + F(F(4)))/(-F(7))) \\
 74324 &:= (((42^3) + F(4)) + F(F(7))) \\
 74325 &:= ((F((5^2)) - F(F(3))) - (F(4) \times F(F(7)))) \\
 74326 &:= (F(((6 - F(2))^{F(3)})) - (F(4) \times F(F(7)))) \\
 74335 &:= (F((5^{F(3)})) - (3 \times (-F(4) + F(F(7)))) \\
 74349 &:= (-9) + (F((F(4)^{F(3)})) \times (F(4)^7)) \\
 74358 &:= F((8 - 5) \times 3) \times F(4)^7 \\
 74366 &:= F(6) + F(6 + 3) \times F(4)^7 \\
 74382 &:= ((F(-(F(2) - F(8)))) - 3) \times (4 + 7)
 \end{aligned}$$

$$\begin{aligned}
 74391 &:= (-1) - (-F(9) \times (F(F(3)) + ((F(4)^7)))) \\
 74392 &:= ((F(2) \times F(9)) \times (F(F(3)) + ((F(4)^7))) \\
 74393 &:= F(F(3)) + F(9) \times (F(F(3)) + F(4)^7) \\
 74394 &:= F(F(4)) + F(9) \times (F(F(3)) + F(4)^7) \\
 74415 &:= F(5 \times 1 \times 4) \times (4 + 7) \\
 74426 &:= (F((F(6) + F(2))) \times (F(F(4)) + ((F(4)^7))) \\
 74448 &:= ((F((F(8) - F(F(F(4)))) + F(4)) \times (4 + 7)) \\
 74487 &:= (7 \times (((F(8) + F(F(F(4))))^{F(4)} - 7)) \\
 74492 &:= -2 + F(9) \times (4 + F(4)^7) \\
 74493 &:= -((F(F(3)) - (F(9) \times (4 + (F(4)^7)))) \\
 74494 &:= (F(F(F(4))) \times (F(9) \times (4 + (F(4)^7))) \\
 74528 &:= (F((8 + F(2))) \times (5 + (F(4)^7))) \\
 74536 &:= (((F(F(6)) \times F((F(3) + (5))))^{F(F(4))}) + (7)) \\
 74557 &:= -((((F(F(7)) - (F((5 \times 5)))) + F(F(4))) + F(F(7)))) \\
 74564 &:= (F((4 + F(F(6)))) - (-5 + (F(F(4)) \times F(F(7)))) \\
 74567 &:= ((-((F(F(7)) - F(6))) + F((5^{F(F(4))}))) - F(F(7))) \\
 74568 &:= (8 \times (F(F(F(6))) - ((5^{F(4)}) \times F(7)))) \\
 74572 &:= (((-2) \times F(F(7))) + F((5^{F(F(4))}))) + F(7) \\
 74627 &:= (7 \times (((F(2) + F(F(6)))^{F(4)} + (F(7)))) \\
 74641 &:= ((-F(14)) + F((F(F(6)) + (4)))) - 7) \\
 74644 &:= ((-4) + F((4 + F(F(6)))) - F((F(F(4)) \times 7))) \\
 74646 &:= ((F((F(F(6)) - F(F(F(4)))) + (F(F(6)))) \times (4 + 7)) \\
 74648 &:= (F((F(8) + (4))) - (F(((6 - 4) \times 7)))) \\
 74665 &:= (5 \times (F(F(6)) + (64 \times F(F(7)))) \\
 74666 &:= (((-6) \times F(F(6))) + F((F(F(6)) + (4)))) - F(F(7))) \\
 74676 &:= (((F(F(6)) + F(F(7))) \times F(F(6))) \times F(F(4))) \times 7) \\
 74688 &:= (8 \times ((F(F(8)) - F((F(F(6)) - (4)))) - F(7))) \\
 74719 &:= F(9) \times (1 + F(7)^{F(4)}) - F(7) \\
 74736 &:= (((F(6)^3) + (7)) \times F(-((F(F(F(4)) - F(7)))) \\
 74739 &:= ((F(9) \times (F(F(3)) + (F(7)^{F(4)}))) + (7)) \\
 74745 &:= (F((5^{F(F(4))}) - (F(F(7)) + 47)) \\
 74752 &:= F(25) - F(7) \times F(4) \times 7) \\
 74761 &:= (-1) + (((F(F(6)) \times F(7))^{F(F(4))}) + F(F(7))) \\
 74762 &:= (((F((2 + 6)) \times F(7))^{F(F(4))}) + F(F(7))) \\
 74763 &:= F(F(3)) + (F(F(6)) \times F(7))^{F(F(4))} + F(F(7)) \\
 74764 &:= F(F(4)) + (F(F(6)) \times F(7))^{F(F(4))} + F(F(7)) \\
 74784 &:= (((F((4 + F(8))) - F(F(7))) - F(F(F(4)))) - 7) \\
 74786 &:= ((-6) + F(((8 + F(7)) + (4)))) - F(F(7))) \\
 74788 &:= (F(F(8)) - (((F(8) \times F(7)) + F(F(F(4)))) \times (-F(F(7))))
 \end{aligned}$$

$$\begin{aligned}
 74789 &:= ((F(((9) + F(8)) + F(7))) - F(4)) - F(F(7))) \\
 74791 &:= ((-1) + F(((F(9) - F(7)) + (4)))) - F(F(7))) \\
 74792 &:= (F(-(2 - (9 \times (7 - 4)))) - F(F(7))) \\
 74793 &:= F(F(3)) + F(F(9) - F(7) + 4) - F(F(7)) \\
 74794 &:= F(F(4)) + F(F(9) - F(7) + 4) - F(F(7)) \\
 74795 &:= -5 + F(9) \times (F(7) + F(4)^7) \\
 74796 &:= (F((F(F(6)) + (-9) + F(7))) + (4 - F(F(7)))) \\
 74798 &:= (-F(F(8))) - ((-9) + F((7 \times F(F(4)))) \times (-F(F(7)))) \\
 74799 &:= (((F((F(9) - 9)) - F(F(7))) \times F(F(F(4)))) + 7) \\
 74826 &:= ((F((F(6) + F(2))) + F((F(8) + (4)))) - F(F(7))) \\
 74844 &:= (((4^4) - F(F(8))) - F(F(4))) \times (-7) \\
 74847 &:= ((F((F(7) - F(4))) + F((F(8) + (4)))) - F(F(7))) \\
 74855 &:= ((F((5 \times 5)) + (F(8) \times F(4))) - F(F(7))) \\
 74857 &:= (((F(7) \times 5) + F((F(8) + (4)))) - F(F(7))) \\
 74864 &:= (F((4 + F(F(6)))) - ((F(8) + F(F(4))) \times 7)) \\
 74867 &:= (-F(7)) \times (((F(F(6)) \times F(8)) + F(F(4))) \times (-F(7))) \\
 74874 &:= -((F(-((F(F(F(4)) - F(7)))) - ((F((F(8) + (4))) - (7)))) \\
 74878 &:= -F(8) \times 7 + F(8 \times 4 - 7) \\
 74884 &:= (F((4 + F(8))) - (F((8 \times F(F(4))))/7)) \\
 74886 &:= (((-6) \times F(8)) + F((F(8) + (4)))) - (F(7)) \\
 74894 &:= (((F(4) \times F(9)) + F((F(8) + (4)))) - F(F(7))) \\
 74897 &:= (F(((F(7) - 9) + F(8))) - (F(F(4))^7)) \\
 74899 &:= (F((F(9) - 9)) - ((F(8) - F(4)) \times 7)) \\
 74935 &:= (F((5^{F(3)})) - (9 \times (F(4) + (7)))) \\
 74936 &:= F(6 \times 3) \times (9 \times 4 - 7) \\
 74938 &:= ((F(F(8))/F(-((F(3) - 9)))) \times F((4 + 7))) \\
 74944 &:= (-((F(4)^4) + F(((9 + F(4)) + F(7)))) \\
 74945 &:= (-5) \times ((F(4) - (F(9)^{F(F(4))})) \times F(7)) \\
 74948 &:= (F((F(8) + (4))) - ((9 + F(F(4))) \times 7)) \\
 74952 &:= F(25) - F(9) - F(4) \times F(7) \\
 74955 &:= (F((5 \times 5)) - ((9 + F(F(F(4)))) \times 7)) \\
 74956 &:= ((F(F(F(6))) - (5 + F((9 + 4)))) \times 7) \\
 74964 &:= (F((4 + F(F(6)))) - (9 + (4 \times F(7)))) \\
 74968 &:= (F((F(8) - (6))) + (F(9) \times (F(4)^7))) \\
 74973 &:= (F(((3 + F(7)) + 9)) - (4 \times F(7))) \\
 74977 &:= (((-F(F(7))) + F(-((F(7) - F(9)))) - F(F(4))) \times 7) \\
 74978 &:= (F(((F(8) + F(7)) - 9)) - 47) \\
 74983 &:= (-((F(3) \times F(8))) + F(((9 + F(4)) + F(7)))) \\
 74984 &:= ((F(F(F(4))) - (F(F(8)) - (F((9 + 4)))) \times (-7)) \\
 74985 &:= (-((5 \times 8)) + F(((9 + F(4)) + F(7))))
 \end{aligned}$$

$$74986 := (F((F(6) + ((8 + 9)))) - ((F(4) \times F(7))))$$

$$74991 := ((-1) \times F(9)) + F(((9 + F(4)) + F(7)))$$

$$74992 := F(2) - F(9) + F(9 + F(4)) + F(7)$$

$$74993 := F(3) - F(9) + F(9 + F(4)) + F(7)$$

$$74994 := F(4) - F(9) + F(9 + F(4)) + F(7)$$

$$74996 := ((-F(6)) + F((F(9) - 9))) - (F(4) \times 7)$$

$$74997 := F(7 + 9 + 9) - 4 \times 7$$

$$74998 := (((-F(8)) + F((F(9) - 9))) + F(F(F(4)))) - 7$$

$$74999 := (F((F(9) - 9)) - ((9 + 4) + F(7)))$$

$$75012 := F(2 \times 10 + 5) - F(7)$$

$$75018 := (F((F(8) - ((1 - 05)))) - (7))$$

$$75023 := -F(3) + F(2^{05} - 7)$$

$$75024 := -((F(F(F(4))) - (F(((2^{05}) - 7))))$$

$$75025 := F(5^{2 \times 0 - 5 + 7})$$

$$75026 := -6 + F(20 + 5) + 7$$

$$75029 := -9 + F(20 + 5) + F(7)$$

$$75031 := -1 + F(30 - 5) + 7$$

$$75032 := F((2 + 3) \times 05) + 7$$

$$75033 := F(F(3)) + F(30 - 5) + 7$$

$$75034 := -4 + F(30 - 5) + F(7)$$

$$75038 := F((8 - 3) \times 05) + F(7)$$

$$75046 := (F(F(6)) + F((-40) + (5 \times F(7))))$$

$$75059 := F(9) + F(5^{-05+7})$$

$$75169 := (F(((F(9) - F(6)) - 1)) + (F((5 + 7))))$$

$$75224 := -(((F((F(4)^2)) - F(25)) - F(F(7))))$$

$$75236 := -(((F(F(6)) + F(F(3))) - F(25)) - F(F(7)))$$

$$75237 := ((-((7 \times 3)) + F(25)) + F(F(7)))$$

$$75238 := (((-F(8)) + F(F(3))) + F(25)) + F(F(7)))$$

$$75242 := ((-((2^4)) + F(25)) + F(F(7)))$$

$$75245 := (F((5^{F(F(4))})) + (F(F((2 + 5))) - (F(7))))$$

$$75246 := (-(((F(6) + (4)) - F(25))) + F(F(7)))$$

$$75247 := (F(F(7)) - ((4 - F(25)) + (7)))$$

$$75248 := (((-8) - F(F(4))) + F(25)) + F(F(7)))$$

$$75249 := ((-9) + F(((4 - F(2)) \times (-5)))) + F(F(7)))$$

$$75252 := (((F(25) - F(2)) - (5)) + F(F(7)))$$

$$75253 := ((F(F(3)) \times (-5) + F(25)) + F(F(7)))$$

$$75254 := ((-4) + F(((5 \times F(2)) \times 5))) + F(F(7)))$$

$$75255 := ((F((5 \times 5)) + ((2 - 5))) + F(F(7)))$$

$$75256 := -(((F((F(6) - (5))) - F(25)) - F(F(7))))$$

$$75257 := ((F(F(7)) + F((5^2))) - F(-((5 - 7)))$$

$$75258 := F(8 + 5) + F(2^5 - 7)$$

$$75259 := (F(F(F((9 - 5)))) + (F(25) + F(F(7))))$$

$$75262 := ((-((2 - 6)) + F(25)) + F(F(7)))$$

$$75263 := (((-3) + F(6)) + F(25)) + F(F(7))$$

$$75264 := -(((F(F(4)) - ((F(6) + F(25)))) - F(F(7))))$$

$$75265 := (F((5 + F(6))) + ((F(25) + (7))))$$

$$75266 := ((F(6) + F(((6 - F(2)) \times 5))) + F(F(7)))$$

$$75271 := (F(F((1 \times 7))) + ((F(25) + F(7))))$$

$$75272 := F(2) + F(F(7)) + F(25) + F(7)$$

$$75273 := F(3) + F(F(7)) + F(25) + F(7)$$

$$75274 := F(4) + F(F(7)) + F(25) + F(7)$$

$$75276 := ((F((6 + F(7))) + F(2)) \times (5 + F(7)))$$

$$75279 := ((F(9) + F(F(7))) + ((F(25) - F(7))))$$

$$75291 := (((-1) + F(9)) + F(25)) + F(F(7))$$

$$75292 := (((F(2) \times F(9)) + F(25)) + F(F(7)))$$

$$75293 := F(F(3)) + F(9) + F(25) + F(F(7))$$

$$75294 := F(F(4)) + F(9) + F(25) + F(F(7))$$

$$75348 := ((F((8 \times F(4)))/(-3 + 5)) \times (-F(7)))$$

$$75366 := ((6 + F((F(F(6)) - F(3)))) \times (5 + F(7)))$$

$$75376 := ((F(F(F(6))) - (F(F(7)) - F((F(3) \times 5)))) \times 7)$$

$$75457 := ((7 \times F(F((5 + F(4)))) - (5 \times F(F(7))))$$

$$75466 := ((F(F(6)) \times F(F(6))) + F((4 + F((-5) + F(7))))$$

$$75492 := (((2 + F(9)) \times (4 + 5)) \times F(F(7)))$$

$$75536 := -F(6 \times 3) - 5 + 5^7$$

$$75546 := -((F((6 \times F(4))) - ((5 + (5^7))))$$

$$75625 := ((5 \times F((2 + F(6))))^{-5+7})$$

$$75628 := (((F(F(8)) + F((-2) + F(F(6)))) \times 5) - 7)$$

$$75635 := (F((5^{F(3)})) + F((-6) + F((-5) + F(7))))$$

$$75636 := ((F(F(6)) + F((-F(3)) + F(F(6)))) \times (5 + F(7)))$$

$$75648 := (F((F(8) + (4))) + (F((6 + 5) \times 7))$$

$$75649 := (((-F((9 + F(4)))) + F(F(F(6)))) + (5)) \times 7$$

$$75685 := (-5) \times (8 - (65 \times F(F(7))))$$

$$75725 := ((5 \times F((F(2) \times F(7)))) \times (5 \times F(7)))$$

$$75735 := (-5) \times (-F(3) - (F(F(7)) \times (5 \times F(7))))$$

$$75745 := (-5) \times (-4 - (F(F(7)) \times (5 \times F(7))))$$

$$75759 := (F(9) + ((5 \times F(F(7))) \times (5 \times F(7))))$$

$$75765 := (-5) \times (-F(6) - (F(F(7)) \times (5 \times F(7))))$$

$$75768 := ((F(F(8)) - (F((F(6) + (7)))/5)) \times 7)$$

$$75866 := (-F(F(6))) + ((F(F(F(6))) + (F(8) \times (-5))) \times 7)$$

$$75884 := (-F(4)) + ((F(F(8)) + (F(8) \times (-5))) \times 7)$$

- 75887 := ((7 × F(F(8))) − (F(8) × (5 × 7)))
- 75936 := ((F(F(F(6))) − (3 + 95)) × 7)
- 75937 := −F(7)<sup>3</sup> + 9 + 5<sup>7</sup>
- 75957 := ((F(F((F(7) − (5)))) − (95)) × 7)
- 75964 := (((F(F(F(4))) + F(F(F(6)))) − (95)) × 7)
- 75983 := −3 × F(8) × F(9) + 5<sup>7</sup>
- 76076 := (((6 × F(7)) − F(F(F(06)))) × (−7))
- 76083 := (((3 − 80) + F(F(F(6)))) × 7)
- 76139 := ((−(((F(9) × F(3)) + 1)) + F(F(F(6)))) × 7)
- 76146 := ((F(F(F(6))) − (F(F(4)) × F((1 + F(6)))) × 7)
- 76167 := (((F(7) × (6 − 1)) − F(F(F(6)))) × (−7))
- 76174 := (((F(F(4))<sup>7−1</sup>) − F(F(F(6)))) × (−7))
- 76179 := (−(((F(9) × F(7)) + 1)) + (F(F(F(6))) × 7))
- 76188 := (−((F(8) × F(8))) + ((−(1) − F(F(F(6)))) × (−7)))
- 76237 := ((−(F((7 + 3))) + F(F((2 + 6)))) × 7)
- 76244 := (((F(4)<sup>F(4)</sup>) × 2) − F(F(F(6)))) × (−7))
- 76245 := (F((5<sup>F(F(4))</sup>)) − (−(2) × F((F(6) + (7))))
- 76247 := −(((F((7 × F(F(4)))) − 2) − (F(F(F(6))) × 7)))
- 76251 := ((−((1 + 52)) + F(F(F(6)))) × 7)
- 76254 := (−(4) + ((−(52) + F(F(F(6)))) × 7))
- 76258 := ((F(F(8)) − 52) × (−(6) + F(7)))
- 76259 := (−(F((9 + 5))) + ((−(2) − F(F(F(6)))) × (−7)))
- 76272 := ((−((F(2) + ((7<sup>2</sup>)))) + F(F(F(6)))) × 7)
- 76279 := (((F(9) + F(7)) + 2) − F(F(F(6)))) × (−7))
- 76286 := ((−((6 × 8)) + F(F((2 + 6)))) × 7)
- 76297 := (−((F(F(7)) + (92))) + (F(F(F(6))) × 7))
- 76314 := ((−((41 + 3)) + F(F(F(6)))) × 7)
- 76328 := (((F(8) − F(F((2<sup>3</sup>)))) + F(F(6))) × (−7))
- 76334 := (−((F((4 × 3)) × F(3))) + (F(F(F(6))) × 7))
- 76347 := (−(F(F(7))) + ((F(F((4 × F(3)))) − 6) × 7))
- 76349 := ((−(((9 × 4) + 3)) + F(F(F(6)))) × 7)
- 76356 := (((F(6) × (−5)) + F(3)) + F(F(F(6)))) × 7)
- 76363 := (((−(3) + F(F(F(6)))) − F((3 + 6))) × 7)
- 76364 := (−(((F(F(4))<sup>F(6)</sup>) + F(3))) + (F(F(F(6))) × 7))
- 76365 := (−(5) − ((F(F(F(6))) − 36) × (−7)))
- 76366 := (−(((F(6) + F(6))<sup>F(3)</sup>)) + (F(F(F(6))) × 7))
- 76367 := ((7 × F(F(F(6)))) − (((F(F(3)) + F(F(6))) + F(F(7))))
- 76368 := (((F(F(8)) × F(F(6)))/3) − F(F(6))) − F(F(7)))
- 76373 := ((−(F(3)) − F(F(7))) + ((−(F(3)) + F(F(F(6)))) × 7))
- 76374 := −(((F(F(F(4))) + F(F(7))) − ((−(F(3)) + F(F(F(6)))) × 7)))
- 76376 := (((F(F(F(6))) × 7) − F((F(F(3)) + (6)))) − F(F(7)))
- 76377 := (((−(7) × (7 − F(3))) + F(F(F(6)))) × 7)
- 76378 := (((F(F(8)) × 7) − (3 + F(6))) − F(F(7)))
- 76379 := (((−(9) − F(F(7))) − F(F(3))) + (F(F(F(6))) × 7))
- 76382 := (−(2) − ((F(F(8)) − F((3 + 6))) × (−7)))
- 76383 := −((F(F(3)) + ((F(F(8)) − F((3 + 6))) × (−7)))
- 76384 := (((F(F(4)) + F(F(8))) − 36) × 7)
- 76386 := (((6 × F(F(8))) − 3) + F(F(F(6)))) − F(F(7)))
- 76387 := ((7 × F(F(8))) − (F(3) + F((6 + 7))))
- 76388 := (((8 × F(F(8))) − F(F(3))) − F(F(F(6)))) − F(F(7)))
- 76389 := (((−(9) + (8 × F(3))) × F(F(F(6)))) − F(F(7)))
- 76391 := (((1 − F(9)) + F(F((F(3) + (6)))) × 7)
- 76392 := F(2) + (−F(9) + F(F(3)) + F(F(F(6)))) × 7)
- 76393 := F(3) + (−F(9) + F(F(3)) + F(F(F(6)))) × 7)
- 76394 := F(4) + (−F(9) + F(F(3)) + F(F(F(6)))) × 7)
- 76396 := −((F(−((F(F(6)) − F(9)))) − ((F(F(3)) + F(F(F(6)))) × 7)))
- 76397 := ((7 × F(F(F(9 − 3)))) + (F(6) − F(F(7))))
- 76398 := F(8) × F(9) × (3 + F(6) × F(7))
- 76399 := (−(F(9)) + ((−((9 × 3)) + F(F(F(6)))) × 7))
- 76406 := (−((6<sup>F(04)</sup>)) + (F(F(F(6))) × 7))
- 76417 := (−(F(F(7))) + (((1 × 4) + F(F(F(6)))) × 7))
- 76419 := ((−((F(9) − (1 + 4))) + F(F(F(6)))) × 7)
- 76423 := (F((F(F(3)) + 24)) − (−(6) × F(F(7))))
- 76424 := (−(4) × ((2 + (−(4) × F(F(6)))) × F(F(7))))
- 76425 := ((F((5<sup>2</sup>)) + F(F(4))) − (−(6) × F(F(7))))
- 76426 := (((F(6) − F(2)) × (−4)) + F(F(F(6)))) × 7)
- 76432 := (−(F(2)) + ((−((3<sup>F(4)</sup>)) + F(F(F(6)))) × 7))
- 76433 := (((−((3 × 3)) × F(4)) + F(F(F(6)))) × 7)
- 76434 := (F(F(F(4))) + ((−((3<sup>F(4)</sup>)) + F(F(F(6)))) × 7))
- 76447 := (((F((7 × F(4))) − (4)) − F(F(6))) × 7)
- 76453 := (−((F((F(3) + (5)))<sup>F(F(4))</sup>)) + (F(F(F(6))) × 7))
- 76454 := ((F(F((F(4) + (5)))) − (4 × 6)) × 7)
- 76457 := (−(F((7 + 5))) + ((−(F(4)) + F(F(F(6)))) × 7))
- 76459 := ((F(9) × (−5)) − ((F(F(F(4))) + F(F(F(6)))) × (−7)))
- 76461 := ((F(F(F(1 × 6)))) − (F(F(4)) + F(F(6)))) × 7)
- 76462 := F(2) + (F(F(F(6))) − F(F(4)) − F(F(6))) × 7)
- 76463 := F(3) + (F(F(F(6))) − F(F(4)) − F(F(6))) × 7)
- 76464 := F(4) + (F(F(F(6))) − F(F(4)) − F(F(6))) × 7)
- 76467 := (F(7) + ((F(F(F(6))) − (4 × 6)) × 7))
- 76468 := ((F(F(8)) − F(F(6))) + (((4<sup>F(6)</sup>) + (7))))



$$\begin{aligned}
 76469 &:= (-F(9) + ((F(F(F(6))) - (-4 + F(F(6)))) \times 7)) \\
 76471 &:= (-F((-1) + F(7))) + ((F(F(F(4))) - F(F(F(6)))) \times (-7)) \\
 76473 &:= (-F(3) + ((F((7 \times F(4))) - F(F(6))) \times 7)) \\
 76474 &:= ((F(F(4)) \times (-74) + (F(F(F(6))) \times 7)) \\
 76475 &:= ((F(F(((5 + 7) - 4))) - F(F(6))) \times 7) \\
 76476 &:= (F(F(F(6))) - (-7 - ((4^{F(6)}) - F(7))) \\
 76478 &:= (((F(F(8)) \times 7) + F((F(4) + F(6)))) - F(F(7))) \\
 76481 &:= ((-1) + F(F(8))) + (4^{F(F(6))-F(7)}) \\
 76482 &:= (((2 \times 8)^4) + F((F(6) + F(7)))) \\
 76483 &:= ((F(F(3)) + F(F(8))) + (4^{F(F(6))-F(7)})) \\
 76484 &:= (((4^8) + F(F(4))) + F((F(6) + F(7)))) \\
 76486 &:= ((F(6) - F((8 + 4))) + (F(F(F(6))) \times 7)) \\
 76488 &:= (-8) + ((F(F(8)) - (F(4) \times 6)) \times 7) \\
 76489 &:= (((-9) + F(F(8))) - (4 + 6)) \times 7) \\
 76493 &:= (-3) + (((-9) \times F(F(4))) + F(F(F(6)))) \times 7) \\
 76494 &:= (-F(F(4))) + (((-9) \times F(F(4))) + F(F(F(6)))) \times 7) \\
 76496 &:= ((F(F(F(6))) - (9 \times F(F(4)))) \times (-6) + F(7)) \\
 76498 &:= (F(F(8)) + (9 + ((4^{F(6)}) + (7)))) \\
 76499 &:= ((-F(9)) - F((9 + F(F(4)))) + (F(F(F(6))) \times 7)) \\
 76514 &:= (-F(4) + ((-15) + F(F(F(6)))) \times 7) \\
 76517 &:= (-7) \times (15 - F((F(6) + F(7)))) \\
 76518 &:= (-F(F(8))) - (-F((1 + 5)) \times (F(F(F(6))) - F(7))) \\
 76524 &:= (((-4) + (2 \times 5)) + F(F(F(6)))) \times 7) \\
 76531 &:= (((-1) \times F((F(3) + (5)))) + F(F(F(6)))) \times 7) \\
 76532 &:= F(2) + (-F(F(3) + 5) + F(F(F(6)))) \times 7) \\
 76533 &:= F(3) + (-F(F(3) + 5) + F(F(F(6)))) \times 7) \\
 76534 &:= F(4) + (-F(F(3) + 5) + F(F(F(6)))) \times 7) \\
 76538 &:= ((F(F(8)) + (((3 - 5) \times 6))) \times 7) \\
 76539 &:= (-F(9) - (((F(3) + (5))) + F(F(F(6)))) \times (-7)) \\
 76542 &:= (-((2^4) \times 5)) + (F(F(F(6))) \times 7) \\
 76545 &:= ((F(F((5 + F(4)))) - (5 + 6)) \times 7) \\
 76546 &:= (-6) + (((F(F(4)) \times (-5)) + F(F(F(6)))) \times 7) \\
 76547 &:= (((F(7) + F(F(4))) \times (-5)) + (F(F(F(6))) \times 7)) \\
 76549 &:= (-((F(9) + (4))) + ((-5) + F(F(F(6)))) \times 7) \\
 76551 &:= (-1) + (((-5) + 5) + F(F(F(6)))) \times 7) \\
 76552 &:= (((F(2) \times (-5 + 5)) + F(F(F(6)))) \times 7) \\
 76553 &:= F(F(3)) + (-5 - 5 + F(F(F(6)))) \times 7) \\
 76554 &:= F(F(4)) + (-5 - 5 + F(F(F(6)))) \times 7) \\
 76558 &:= (F(F(8)) + (((5^5) \times F(F(6))) - (F(7)))) \\
 76559 &:= ((-9) + F(F(F(((5 - 5) + 6)))) \times 7)
 \end{aligned}$$

$$\begin{aligned}
 76562 &:= (-((2 \times 6) \times 5) + (F(F(F(6))) \times 7)) \\
 76563 &:= (((-3) \times F(6)) + ((-5) + F(F(F(6)))) \times 7) \\
 76564 &:= (-((F(F(4)) + F(F(6)))) + ((-5) + F(F(F(6)))) \times 7) \\
 76566 &:= ((-F(6)) + F(((F(6) + (5)) + F(6)))) \times 7) \\
 76567 &:= ((7 \times F(F(F(6)))) - F(((5) + F(6) + (7)))) \\
 76572 &:= (((-2) - F(7)) + ((-5) + F(F(F(6)))) \times 7) \\
 76573 &:= (((-F(F(3))) + F(F((F(7) - (5)))) - 6) \times 7) \\
 76574 &:= ((F(F(F(4))) \times (-F(7))) + ((-5) + F(F(F(6)))) \times 7) \\
 76575 &:= (-5) + ((F(F((F(7) - (5)))) - 6) \times 7) \\
 76578 &:= ((F(8) - (F(7) \times 5)) + (F(F(F(6))) \times 7)) \\
 76581 &:= (-((1 + (8 \times 5))) + (F(F(F(6))) \times 7)) \\
 76582 &:= ((F(2) \times (-8 \times 5)) + (F(F(F(6))) \times 7)) \\
 76583 &:= (-((3 \times (8 + 5))) + (F(F(F(6))) \times 7)) \\
 76584 &:= (-F(4) + ((F(F(8)) - (5)) \times (-6) + F(7))) \\
 76585 &:= (-F(-((5 - 8))) + ((-5) + F(F(F(6)))) \times 7) \\
 76586 &:= ((F(6)/(-8)) + ((-5) + F(F(F(6)))) \times 7) \\
 76587 &:= ((7 \times F(F(8))) - (-5) \times (6 - F(7))) \\
 76588 &:= ((8/8) + ((-5) + F(F(F(6)))) \times 7) \\
 76589 &:= ((-F(9)) + F(F((8 - 5))) + (F(F(F(6))) \times 7)) \\
 76592 &:= (-2) + (((-9) - 5) + F(F(F(6)))) \times 7) \\
 76593 &:= (-F(F(3)) + (((-9) - 5) + F(F(F(6)))) \times 7) \\
 76594 &:= ((-4) + F(F(((9 + 5) - 6))) \times 7) \\
 76598 &:= (((-8) \times F((9 - 5))) + (F(F(F(6))) \times 7)) \\
 76599 &:= (-9) + (((-F(F((9 - 5))) + F(F(F(6)))) \times 7) \\
 76601 &:= (((-F((10 - 6))) + F(F(F(6)))) \times 7) \\
 76602 &:= (-20) + (F(F(F(6))) \times (-6) + F(7)) \\
 76603 &:= ((F(3) - F(F(06))) + (F(F(F(6))) \times 7)) \\
 76604 &:= ((F(4) \times (0 - 6)) + (F(F(F(6))) \times 7)) \\
 76606 &:= (-((F(6) + F(06))) + (F(F(F(6))) \times 7)) \\
 76607 &:= ((7 \times F(F(F(06)))) - (F(6) + (7))) \\
 76608 &:= ((F(F(8)) - (F(06) - (6))) \times 7) \\
 76609 &:= ((-F(9)) + F(F(06))) + (F(F(F(6))) \times 7) \\
 76611 &:= (-11) + (F(F(F(6))) \times (-6) + F(7)) \\
 76612 &:= ((2 \times (1 - 6)) + (F(F(F(6))) \times 7)) \\
 76613 &:= (-F(3) + ((1 - F(F(F(6)))) \times (6 - F(7))) \\
 76614 &:= (-((F(4) - (1 - 6))) + (F(F(F(6))) \times 7)) \\
 76615 &:= ((F(F(F((5 - 1)))) - F(F(F(6)))) \times (6 - F(7))) \\
 76616 &:= (-6) + ((1 + 6) \times F((F(6) + F(7)))) \\
 76617 &:= ((7 \times F(F(F((1 \times 6)))) + ((F(6) - F(7)))) \\
 76619 &:= (-((9 \times 1) - 6)) + (F(F(F(6))) \times 7)
 \end{aligned}$$

$$\begin{aligned}
 76621 &:= (-1) + ((F(2) + (6)) \times F((F(6) + F(7)))) \\
 76622 &:= F(22 - 6/6) \times 7 \\
 76623 &:= F(F(3)) + (F(2) + 6) \times F(F(6) + F(7)) \\
 76624 &:= F(F(3)) + (F(2) + 6) \times F(F(6) + F(7)) \\
 76625 &:= (((5 + 2) \times F(F(F(6)))) + (F(F(6))/7)) \\
 76626 &:= ((6 - 2) + (F(F(F(6)))) \times (-6) + F(7))) \\
 76627 &:= ((7 \times F(F((2 + 6)))) - ((F(6) - F(7)))) \\
 76628 &:= (((F(F(8)) + F(2)) \times 6) + F((F(6) + F(7)))) \\
 76629 &:= (((9 + F(F((2 + 6)))) - F(6)) \times 7) \\
 76631 &:= (((1 \times 3) + 6) + (F(F(F(6))) \times 7)) \\
 76632 &:= ((F(2) + (3 + 6)) + (F(F(F(6))) \times 7)) \\
 76633 &:= (-3) + ((F(3) + F(F(F(6)))) \times (-6) + F(7))) \\
 76634 &:= (-F(F(4))) + ((F(3) + F(F(F(6)))) \times (-6) + F(7))) \\
 76635 &:= (((5 + F(3)) \times F(F(F(6)))) + (6 + 7)) \\
 76636 &:= ((F(F(F(6))) + F(3)) \times ((6 - 6) + 7)) \\
 76637 &:= ((7 \times F(F((F(3) + (6)))) + (F(6) + (7))) \\
 76638 &:= (((F(F(8)) + F(3)) \times F(6)) - F((F(6) + F(7)))) \\
 76639 &:= ((F(9)/F(3)) + (F(F(F(6))) \times (-6) + F(7))) \\
 76641 &:= ((1 + (F(4) \times 6)) + (F(F(F(6))) \times 7)) \\
 76642 &:= (-F(2)) + ((F(4) + F(F(F(6)))) \times (-6) + F(7))) \\
 76643 &:= (((F(F(3)) + F(F(4))) + F(F(F(6)))) \times (-6) + F(7))) \\
 76644 &:= (F(F(F(4))) + ((F(4) + F(F(F(6)))) \times (-6) + F(7))) \\
 76645 &:= (-5) + ((4 + F(F(F(6)))) \times (-6) + F(7))) \\
 76646 &:= (((F(F(F(6))) + 4) \times 6) + (F((F(6) + F(7)))) \\
 76647 &:= (-((F(7) + (4))) + ((-6) - F(F(F(6)))) \times (-7))) \\
 76648 &:= 8 \times (F(4))^6 + F(6) \times F(7) \\
 76649 &:= ((F((F(9)/F(F(4)))) \times (F(6) \times 6)) - 7) \\
 76651 &:= (-((1 - (5 \times 6))) + (F(F(F(6))) \times 7)) \\
 76652 &:= ((F(2) \times (5 \times 6)) + (F(F(F(6))) \times 7)) \\
 76653 &:= F(F(3)) + 5 \times 6 + F(F(F(6))) \times 7 \\
 76654 &:= F(F(4)) + 5 \times 6 + F(F(F(6))) \times 7 \\
 76655 &:= (((5 \times 5) + F(6)) + (F(F(F(6))) \times 7)) \\
 76656 &:= (((F(6) \times 5) - (6)) + (F(F(F(6))) \times 7)) \\
 76657 &:= (F(F(7)) \times ((56 \times 6) - 7)) \\
 76659 &:= (((9 \times 5) - F(6)) + (F(F(F(6))) \times 7)) \\
 76662 &:= (-2) + ((-6) - F(F(F(6)))) \times (6 - F(7))) \\
 76663 &:= (-F(F(3))) + ((-6) - F(F(F(6)))) \times (6 - F(7))) \\
 76664 &:= ((F(F(F(4))) + 6) \times (6 + F((F(6) + F(7)))) \\
 76665 &:= ((((-5) - F(F(F(6)))) \times (-6)) + F(F(F(6)))) + F(7) \\
 76666 &:= ((F(6) - (6)) + ((-6) - F(F(F(6)))) \times (-7))
 \end{aligned}$$

$$\begin{aligned}
 76667 &:= ((7 \times (F(F(F(6))) + 6)) + (F(F(6))/7)) \\
 76669 &:= ((F((9 + F(6))) \times (F(6) \times 6)) + (F(7))) \\
 76671 &:= (((-1) + F((F(7) + F(6)))) + F(6)) \times 7 \\
 76672 &:= F(2) + (7 + F(F(F(6)))) \times (-6 + F(7)) \\
 76673 &:= F(3) + (7 + F(F(F(6)))) \times (-6 + F(7)) \\
 76674 &:= F(4) + (7 + F(F(F(6)))) \times (-6 + F(7)) \\
 76676 &:= -((F((F(F(6))/7)) - ((-F(6) - F(F(F(6)))) \times (-7))) \\
 76677 &:= (F(7) + ((F((F(7) + F(6))) + (6)) \times 7)) \\
 76678 &:= (F(8 + 7 + 6) + F(6)) \times 7 \\
 76679 &:= (-F(9)) + ((-F(7) - F(F(F(6)))) \times (6 - F(7))) \\
 76682 &:= (((2 + 8) \times 6) + (F(F(F(6))) \times 7)) \\
 76683 &:= (-((3 - 8)) + ((-F(6) - F(F(F(6)))) \times (-7))) \\
 76684 &:= (-((4^8)) + ((6 - F(F(F(6)))) \times (-F(7))) \\
 76685 &:= (((-5) + F(F(8))) + (F(6) + (6))) \times 7 \\
 76686 &:= (((-F(6) - F(F(8))) \times (-F(6))) - F((F(6) + F(7)))) \\
 76687 &:= ((7 \times F(F(8))) + ((-F(6) \times F(F(6))) + F(F(7)))) \\
 76689 &:= ((((-9) - F(F(8))) \times (-6)) + F(F(F(6)))) + F(7) \\
 76692 &:= (((F(2) + 9) + F(F(F(6)))) \times (-6) + F(7)) \\
 76693 &:= (-((F(F(3)) + (-9) \times F(6))) + (F(F(F(6))) \times 7)) \\
 76694 &:= ((-4) + F(9)) + ((-6) - F(F(F(6)))) \times (-7)) \\
 76697 &:= ((F(7) \times 9) + ((6 - F(F(F(6)))) \times (-7)) \\
 76698 &:= (-8) + (((-9) + F(F(6))) + F(F(F(6)))) \times 7) \\
 76699 &:= (((9 + F((9 - 6))) + F(F(F(6)))) \times 7) \\
 76711 &:= (F(11) + (7 \times F((F(6) + F(7)))) \\
 76712 &:= (-F(2)) + ((F((1 \times 7)) + F(F(F(6)))) \times 7) \\
 76713 &:= (((F((3 - 1)) \times F(7)) + F(F(F(6)))) \times 7) \\
 76714 &:= (F(F(F(4))) + ((F((1 \times 7)) + F(F(F(6)))) \times 7) \\
 76715 &:= (-5) + (((1 + F(7)) + F(F(F(6)))) \times 7) \\
 76717 &:= (F((F(7) - 1)) - ((-7) + F(F(F(6)))) \times (-7)) \\
 76718 &:= ((8 \times (-1) + F(7)) + (F(F(F(6))) \times 7)) \\
 76732 &:= (-2) + (((3 + F(7)) + F(F(F(6)))) \times 7) \\
 76733 &:= (-F(F(3))) + (((3 + F(7)) + F(F(F(6)))) \times 7) \\
 76734 &:= (((4^{F(3)}) + F((F(7) + F(6)))) \times 7) \\
 76736 &:= ((F(F(6)) + F(3)) + ((-F(7) - F(F(F(6)))) \times (-7))) \\
 76737 &:= (-((F(7) - (F(3)^7))) + (F(F(F(6))) \times 7)) \\
 76739 &:= ((F(9) \times F(3)) + ((-7) - F(F(F(6)))) \times (-7)) \\
 76741 &:= (((1 \times 4) + F(7)) + F(F(F(6)))) \times 7 \\
 76742 &:= F(2) + (4 + F(7) + F(F(F(6)))) \times 7 \\
 76743 &:= F(3) + (4 + F(7) + F(F(F(6)))) \times 7 \\
 76744 &:= F(4) + (4 + F(7) + F(F(F(6)))) \times 7
 \end{aligned}$$

$$\begin{aligned}
 76745 &:= ((-5) + (F(F(4))^7) + (F(F(F(6))) \times 7)) \\
 76747 &:= (F(7) + (((F(4) + F(7)) + F(F(F(6)))) \times 7)) \\
 76748 &:= ((F(F(8)) - (((4 - 7) \times 6))) \times 7) \\
 76749 &:= ((9 \times 4) + ((-F(7)) - F(F(F(6)))) \times (-7)) \\
 76752 &:= (((2 \times 5) \times F(7)) + (F(F(F(6))) \times 7)) \\
 76756 &:= (F(6) + (((5 + F(7)) + F(F(F(6)))) \times 7)) \\
 76758 &:= ((-8) + F((5 + 7))) + (F(F(F(6))) \times 7) \\
 76762 &:= (((-F(2)) + F(F(6))) + F((F(7) + F(6)))) \times 7) \\
 76763 &:= ((F((F(3) \times F(6)))/7) + (F(F(F(6))) \times 7)) \\
 76764 &:= (((F(F(F(4))) + 6) \times (-F(7)) + F(F(F(6)))) + F(F(7))) \\
 76765 &:= (((5 + 6) \times F(7)) + (F(F(F(6))) \times 7)) \\
 76766 &:= (F((6 + 6)) + (7 \times F((F(6) + F(7)))) \\
 76768 &:= (((F(F(8)) + (6)) \times 7) + ((F(6) \times F(7)))) \\
 76769 &:= ((F(((9 - 6) \times 7)) + F(F(6))) \times 7) \\
 76773 &:= (F(-((F(F(3)) - (F(7)))) + ((7 \times F(F(F(6)))) + 7)) \\
 76776 &:= ((F(F(F(6))) \times 7) + ((7 \times F(F(6))) + (7))) \\
 76777 &:= ((F(F(7)) + (F(7))) + ((-F(7)) + F(F(F(6)))) \times 7) \\
 76778 &:= ((F(F(8)) - ((F(F(7)) + (7)) \times F(F(6)))) \times F(7)) \\
 76783 &:= (((F(3) + F(8)) + F((F(7) + F(6)))) \times 7) \\
 76788 &:= (((-F(8)) - F(F(8))) \times (-7)) + (6 + F(7)) \\
 76789 &:= (((-9) - F(F(8))) \times (-7)) + ((F(6) \times F(7))) \\
 76797 &:= ((F(F(7)) - 9) - ((-7) + F(F(F(6)))) \times (-7)) \\
 76798 &:= (((F(F(8)) - 9) \times 7) + (6)) + F(F(7)) \\
 76818 &:= ((F(F(8)) + (F((1 + 8)) - (6))) \times 7) \\
 76825 &:= (((F((5 + F(2))) + F(F(8))) + F(F(6))) \times 7) \\
 76826 &:= (F(6) + ((28 + F(F(F(6)))) \times 7)) \\
 76827 &:= (F(F(7)) + (((2 + F(F(8))) - (6)) \times 7)) \\
 76829 &:= ((9 \times (2 + F(8))) + (F(F(F(6))) \times 7)) \\
 76834 &:= (((4 + 3) \times F(F(8))) - F(F(6))) + F(F(7)) \\
 76837 &:= ((F(F(7)) - (-3) + F(8)) + (F(F(F(6))) \times 7)) \\
 76839 &:= (((F(9) - 3) + F(F(8))) \times (-6) + F(7)) \\
 76843 &:= (-3) + (((4 \times 8) + F(F(F(6)))) \times 7) \\
 76844 &:= (-F(F(4))) + (((4 \times 8) + F(F(F(6)))) \times 7) \\
 76846 &:= (((F(6) \times 4) + F(F(8))) \times (-6) + F(7)) \\
 76847 &:= ((F(7))^{F(F(4))}) + ((F(F(8)) + F(6)) \times 7) \\
 76848 &:= (((F((F(8) - F(F(4)))) \times F(8)) - F(F(F(6)))) - 7) \\
 76849 &:= (((9 - F(F(4))) \times F(F(8))) - (6)) + F(F(7)) \\
 76853 &:= F(3 \times 5) \times F(8) \times 6 - (7) \\
 76854 &:= ((4 \times 58) + (F(F(F(6))) \times 7)) \\
 76855 &:= (((-((5/5) - 8)) \times F(F(F(6)))) + F(F(7)))
 \end{aligned}$$

$$\begin{aligned}
 76857 &:= ((F(F(7)) + F(-((5 - 8))) + (F(F(F(6))) \times 7)) \\
 76873 &:= ((F((F(3) + F(7))) \times (F(8) \times 6)) + (F(7))) \\
 76874 &:= (((F(F(4)) + (F(7))) + F(F(8))) + F(F(6))) \times 7) \\
 76876 &:= ((((-6) + F(7)) \times F(F(8))) + F(F(6))) + F(F(7)) \\
 76878 &:= ((F((F(8)/7))^8) + (F(F(F(6))) \times 7)) \\
 76887 &:= (((7 \times F(F(8))) - 8) + (F(F(6)) \times F(7))) \\
 76889 &:= ((F((9 + 8)) \times (8 \times 6)) + F(F(7))) \\
 76916 &:= ((F(F(F(6))) + (F((1 \times 9)) + F(6))) \times 7) \\
 76917 &:= ((F(F(7)) - 1) + ((-9) - F(F(F(6)))) \times (-7)) \\
 76918 &:= (F(F((8 - 1))) + ((-9) - F(F(F(6)))) \times (-7)) \\
 76919 &:= (((F(9) - 1) \times 9) + (F(F(F(6))) \times 7)) \\
 76923 &:= ((F(F(3)) - ((F(2) + 9)^6))/(-F(7))) \\
 76928 &:= (((8 + F(2)) \times F(9)) + (F(F(F(6))) \times 7)) \\
 76937 &:= (((7 - F(3)) \times 9) + F(F(F(6)))) \times 7) \\
 76944 &:= (((F(4) \times 4) + F(9)) + F(F(F(6)))) \times 7) \\
 76946 &:= (((6^{F(F(4))}) \times 9) + (F(F(F(6))) \times 7)) \\
 76949 &:= (F((9 + F(F(4)))) - ((-F(9)) - F(F(F(6)))) \times 7) \\
 76958 &:= (F(8) + ((5 \times 9) + F(F(F(6)))) \times 7) \\
 76962 &:= (((2 + F(6)) \times F(9)) + (F(F(F(6))) \times 7)) \\
 76965 &:= (((-5) + F(F(F(6)))) + (9 \times 6)) \times 7) \\
 76973 &:= ((F(F(3)) + (F((7 + 9)) \times (-6))) \times (-F(7))) \\
 76978 &:= -8 + F(7 + 9) \times 6 \times F(7) \\
 76986 &:= ((-6) \times F((8 \times F((9 - 6)))) \times (-F(7))) \\
 76987 &:= (-F(7)) + ((F(F(8)) + (9 \times 6)) \times 7) \\
 77128 &:= -((F(F(8)) + ((-F(2)) - F((1 + F(7)))) \times F(F(7)))) \\
 77168 &:= ((F(F(8)) + (6 \times F((1 \times 7)))) \times 7) \\
 77238 &:= (((F(F(8)) - F(F(3))) + F((-2) + F(7))) \times 7) \\
 77245 &:= ((F(F((5 + F(4)))) + (F((-2) + F(7)))) \times 7) \\
 77266 &:= (F(F(6)) + ((F(F(F(6))) + (F((-2) + F(7)))) \times 7) \\
 77336 &:= ((F(F(F(6))) + (3 \times F((F(3) + (7)))) \times 7) \\
 77355 &:= (F((5 \times 5)) + ((3 + 7) \times F(F(7)))) \\
 77363 &:= (((3^{F(6)}) + F((F(3) + F(7)))) \times (-F(7))) \\
 77376 &:= ((F(F(F(6))) \times 7) + (F(3) \times F((7 + 7)))) \\
 77384 &:= (-4) \times ((-83) \times F(F(7))) - (7)) \\
 77445 &:= (F((5^{F(F(4))}) + ((F(4)^7) + F(F(7)))) \\
 77478 &:= (((F(F(8)) + F((7 + 4))) \times 7) + F(F(7))) \\
 77484 &:= (4 \times (F(F(8)) + ((F(F(4))^{F(7)}) + F(F(7)))) \\
 77518 &:= ((F(F(8)) + (F(F(-((1 - 5))))^7)) \times 7) \\
 77589 &:= (((9 \times F(8)) + F((5 + 7))) \times F(F(7))) \\
 77616 &:= ((F(F(6)) + F(16)) \times 77)
 \end{aligned}$$

$$\begin{aligned}
 77617 &:= (((F((F(7) - 1)) + F(F(F(6)))) \times 7) - F(7)) \\
 77637 &:= (((F((F(7) - F(F(3)))) + F(F(F(6)))) \times 7) + 7) \\
 77643 &:= (((F((3 \times 4)) + F(F(F(6)))) \times 7) + F(7)) \\
 77651 &:= ((F(F(F((1 + 5)))) + (F(F(6)) \times 7)) \times 7) \\
 77658 &:= (((-85) + F(F(F(6)))) + F(F(7))) \times 7) \\
 77664 &:= (F((4 + F(F(6)))) + (F((F(F(6)) - (7))) \times 7)) \\
 77686 &:= ((F(F(F(6))) + (8 \times (6 + F(7)))) \times 7) \\
 77748 &:= (8 - F(4))^7 - F(7 + 7) \\
 77756 &:= F(6) + 5^7 - F(7 + 7) \\
 77784 &:= (((-F(4)) + F(F(8))) + (F(7) \times F(7))) \times 7) \\
 77787 &:= (((F(F(7)) + F(F(8))) \times 7) - F(F(7))) - F(F(7))) \\
 77842 &:= (F((2^4)) - ((F(F(8)) \times (-7)) - F(F(7)))) \\
 77847 &:= ((F(F(7)) - F(F(4))) \times ((8 \times F(7)) + F(F(7)))) \\
 77863 &:= (((F((F(3) \times 6)) + F(F(8))) \times 7) + F(F(7))) \\
 77876 &:= -((F((F(F(6)) - (7))) - ((F(F(8)) + F(F(7))) \times 7))) \\
 77889 &:= (((F(9) + F(F(8))) + (F(8) \times 7)) \times 7) \\
 77892 &:= (((F(-((2 - 9))) - 8)^7) - F(F(7))) \\
 77896 &:= (((F(F(6)) \times 9) + F(F(8))) - (7)) \times 7) \\
 78123 &:= -F(3) + (-2 - 1 + 8)^7 \\
 78124 &:= -((F(F(F(4))) - (((-((2 + 1) - 8))^7)))) \\
 78138 &:= (8 - 3)^{-1+8} + F(7) \\
 78146 &:= (F(F(6)) + ((4 + (1^8))^7)) \\
 78159 &:= F(9) + 5^{1^8 \times 7} \\
 78197 &:= (((F(F(7)) - (9 - 1)) + F(F(8))) \times 7) \\
 78219 &:= (F((F(9)/(1 \times 2))) - (F(F(8)) \times (-7))) \\
 78239 &:= ((9 - F(3)) \times ((-2) + F(F(8))) + F(F(7))) \\
 78246 &:= ((F(F(6))/F(4)) \times ((-F(2)) + F(F(8))) + F(F(7))) \\
 78252 &:= (-F(2) - ((F(F((5 + 2))) + F(F(8))) \times (-7))) \\
 78253 &:= ((F(((3 \times 5) - 2)) + F(F(8))) \times 7) \\
 78254 &:= (F(F(F(4))) - ((F(F((5 + 2))) + F(F(8))) \times (-7))) \\
 78256 &:= ((F(F(6)) - (5)) \times (-2) + (F(8) \times F(F(7)))) \\
 78267 &:= (((F((7 + 6)) + 2) + F(F(8))) \times 7) \\
 78274 &:= (((F(4) + F(F(7))) + F((F(2) \times F(8)))) \times 7) \\
 78284 &:= (-4) + ((F(8) \times (2 \times 8)) \times F(F(7))) \\
 78288 &:= (((8 + F((8 - 2))) \times F(8)) \times F(F(7))) \\
 78323 &:= (((3^{2+3}) + F(F(8))) \times 7) \\
 78336 &:= ((F(6) \times F(3)) \times (3 + (F(8) \times F(F(7)))) \\
 78354 &:= (-4) + ((5^{-F(F(3))+8}) + F(F(7))) \\
 78358 &:= F(8 + 5) + (-3 + 8)^7
 \end{aligned}$$

$$\begin{aligned}
 78367 &:= (F(F(7)) + (((-6^3) - F(F(8))) \times (-7))) \\
 78384 &:= ((4 + 8) \times (F(-((F(F(3)) - (F(8)))) - F(F(7)))) \\
 78386 &:= (((6 \times F(8)) \times F(3)) + F(F(8))) \times 7) \\
 78399 &:= 9 \times (F(9) \times F(3)^8 + 7) \\
 78414 &:= (((4 \times 1)^4) + F(F(8))) \times 7) \\
 78428 &:= (((F(F(8)) + 2) + (F(F(4))^8)) \times 7) \\
 78429 &:= (((F(9)/2)^{F(4)}) + F(F(8))) \times F(7) \\
 78478 &:= ((8 \times (F(F(7)) - F(F(F(4)))) - (F(F(8)) \times (-7))) \\
 78486 &:= (((F(F(6)) \times F(F(8)))/F(4)) + (8 \times F(F(7)))) \\
 78487 &:= (((7 \times F(F(8))) + F(F(F(4)))) + (8 \times F(F(7)))) \\
 78498 &:= (((8 \times F(9)) - (4)) + F(F(8))) \times 7) \\
 78547 &:= (((F((F(7) - F(4))) \times 5) + F(F(8))) \times 7) \\
 78568 &:= (8 \times (F(F(F(6))) + (-5) \times (-8) + F(F(7)))) \\
 78594 &:= (F(F(4)) \times ((F(9)^{-5+8}) - (7))) \\
 78624 &:= (F(F(4)) \times ((F((2 \times 6)) \times F(8)) \times F(7))) \\
 78638 &:= ((F(F(8)) + ((36 \times 8))) \times 7) \\
 78647 &:= (F(F(7)) + (((F(F(4))^{F(6)}) + F(F(8))) \times 7)) \\
 78689 &:= (((F((F(9) - F(8))) \times F(F(6))) - F(F(8))) \times (-F(7))) \\
 78694 &:= (((F(4) + F(9)) \times F(6)) + F(F(8))) \times 7) \\
 78719 &:= ((9 \times F(F((1 \times 7))) - (F(F(8)) \times (-7))) \\
 78729 &:= (((F(9) \times 2) + F(F(7))) + F(F(8))) \times 7) \\
 78735 &:= F(5 \times 3) + (F(7) - 8)^7 \\
 78756 &:= (F(F(6)) + ((5^7) + F((8 + 7)))) \\
 78827 &:= (((F(7) + 2) \times F(8)) + F(F(8))) \times 7) \\
 78883 &:= (((F((-3) + F(8)))/8) + F(F(8))) \times 7) \\
 78944 &:= (((4 \times (F(4)^9)) - F(8)) + F(F(7))) \\
 78987 &:= ((F(F(7)) + (8 + 98)) \times F(F(7))) \\
 78997 &:= (F(F(7)) - (((F(9) \times (-9)) - F(F(8))) \times 7)) \\
 79199 &:= (F((F(9) - 9)) + ((F(19) - (7)))) \\
 79215 &:= (-5) \times (1 + ((-2) \times F(9)) \times F(F(7))) \\
 79225 &:= (-5) \times (-F(2)) + (((-2) \times F(9)) \times F(F(7))) \\
 79235 &:= (-5) \times (-3) + (((-2) \times F(9)) \times F(F(7))) \\
 79268 &:= ((F(F(8)) + (F(F(6)) \times (2 \times 9))) \times 7) \\
 79299 &:= ((-9) \times (F(9) - F(2))) \times (-F(9) - F(F(7))) \\
 79453 &:= (((3 \times (5^{F(4)})) - F(9)) \times F(F(7))) \\
 79477 &:= ((F(F(7)) \times (7^{F(4)})) - (F(9) \times F(7))) \\
 79478 &:= ((F(F(8)) + ((F(7) - F(F(F(4)))) \times F(9))) \times 7) \\
 79492 &:= 2 \times (F(9)^{F(4)} + F(9) \times F(7)) \\
 79638 &:= (((F(F(8)) - F(F(3))) \times F(6)) + (-F(9)) \times F(F(7)))
 \end{aligned}$$

$$\begin{aligned}
 79646 &:= ((F(F(F(6))) \times (F(F(4) + (6))) + (-F(9) \times F(F(7)))) \\
 79648 &:= (8 \times ((-F(4) + F(F(F(6)))) - (F((9 + 7)))) \\
 79662 &:= (((-2) - F(F(F(6)))) \times (-F(6))) + (-F(9) \times F(F(7))) \\
 79666 &:= (-6) + (F(6) \times (F(F(F(6))) - (F((9 + 7)))) \\
 79672 &:= ((F(2) + 7) \times (F(F(F(6))) - (F((9 + 7)))) \\
 79677 &:= (-F(7) \times ((F(F(7)) - 6) \times (-F(9) - 7))) \\
 79686 &:= ((6 \times ((8 \times 6) + 9) \times F(F(7))) \\
 79716 &:= ((F(F(F(6))) - ((-1) \times F(7) \times F(9))) \times 7) \\
 79744 &:= ((4 \times F((4 + 7))) \times (-9) + F(F(7))) \\
 79815 &:= (-51) \times ((F(F(8)) + 9) / (-7)) \\
 79927 &:= (((F(F(7)) - F((2 \times 9))) \times (-F(9))) - 7) \\
 79929 &:= 9 \times (-2 + 9 \times F(9 + 7)) \\
 79934 &:= ((F((4^{F(3)})) \times (9 \times 9)) - (F(7))) \\
 79947 &:= (F(7) - 4) \times 9 \times F(9 + 7) \\
 79968 &:= 8 \times (F(6) + F(9)) \times F(9) \times 7 \\
 80688 &:= ((F(F(8)) - 860) \times 8) \\
 80934 &:= (F((4^{F(3)})) \times (90 - 8)) \\
 81175 &:= (-5) - (-((F(7) - 1) \times F((-1) + F(8)))) \\
 81186 &:= (6 \times (F(F(8)) + (1 + F(18)))) \\
 81557 &:= -(((F(F(7)) - (F((5 \times 5))) - F((-1) + F(8)))) \\
 81736 &:= (F(6) \times (-((3^{7-1})) + F(F(8)))) \\
 81794 &:= ((4 \times (F((9 + F(7))) + 1) + F(F(8))) \\
 82366 &:= (((6^6) \times F(3)) - F((F(2) \times F(8)))) \\
 82667 &:= -(((F(F(7)) \times F(F(6))) + (F(6) \times (F(2) - F(F(8)))) \\
 82672 &:= (((-F((2 + F(7)))) + F(F(F(6)))) - 2) \times 8) \\
 82688 &:= ((F(F(8)) - F((F(8) - 6))) \times (F(2) \times 8)) \\
 82696 &:= (F(6) \times (-((F((9 + 6)) - F(2))) + F(F(8)))) \\
 82824 &:= 4 \times (-F(2) + F(8 \times 2)) \times F(8) \\
 82923 &:= (32 \times 9)^2 - F(8) \\
 82936 &:= (F(6) \times (F(3) + F(9)))^2 - 8 \\
 82937 &:= (((F(F(7))^{F(3)} - 9) + F((2 + F(8)))) \\
 83349 &:= (9 \times (4 + 3))^{F(3)} \times F(8) \\
 83369 &:= ((9 \times (F(F(6))^3) - (F(F(3)) - (F(8)))) \\
 83385 &:= (((5 \times F(F(8))) - F(3)) + F((F(3) + F(8)))) \\
 83386 &:= (((6 \times F(F(8))) - F(F(3))) + F((F(F(3)) + (F(8)))) \\
 83387 &:= ((7 \times F(F(8))) + F((-((3/3) + F(8)))) \\
 83388 &:= (((8 \times F(F(8))) + F(F(3))) - F(-((F(3) - F(8)))) \\
 83478 &:= -8 + F(7)^{F(4)} \times 38 \\
 83486 &:= (-F(6) + F(8))^{F(4)} \times 38
 \end{aligned}$$

$$\begin{aligned}
 83488 &:= ((F(F(8)) - ((8^{F(4)} - F(3)))) \times 8) \\
 83498 &:= (8 + 9)^4 - F(3) - F(8) \\
 83529 &:= (((F(9)/2)^{5-F(F(3))} + 8) \\
 83615 &:= (-5) + ((-1) + F(F(6))) \times F(-((F(3) - F(8)))) \\
 83749 &:= ((9 + (4 \times F(F(7)))) \times F((3 + 8))) \\
 83764 &:= -((F(-((F(F(4)) - F(F(6)))) + (-F(7) \times F(-((F(F(3)) - (F(8)))))) \\
 83826 &:= (-6) \times (-((F((2 + 8))^{F(3)})) - F(F(8))) \\
 83895 &:= ((5 \times (9 + 8)) \times F((F(3) \times 8))) \\
 84092 &:= ((290^{F(F(4))} - 8) \\
 84286 &:= ((F(F(6))^{F(8/2)} + F((4 + F(8)))) \\
 84367 &:= (((F(F(7)) - 6)^{F(3)} + (F(4) \times F(F(8)))) \\
 84368 &:= (-8) \times (((F(F(6)) - F(F(3)))^{F(F(4))} - F(F(8)))) \\
 84374 &:= (-F((4 + F(7))) - (-3) \times F((F(F(4)) + (F(8)))) \\
 84387 &:= (((F(7) \times F(8)) - F(3))^{F(F(4))} + F(F(8))) \\
 84617 &:= (F(7) \times (F((-1) + F(F(6)))) - (F(F(4))^8)) \\
 84664 &:= ((F(4) \times ((F(6) \times F(F(6)))^{F(F(4))}) - 8) \\
 84674 &:= (((F(F(4))^{F(7)} \times (6 + F(4))) + F(F(8))) \\
 84697 &:= -((F(F(7)) - ((F(9) \times F(6))^{F(F(4))} + F(F(8)))) \\
 84777 &:= (-7) \times ((F(F(7)) \times (-7) + F(F(4))) - F(F(8))) \\
 84866 &:= ((-F(6) \times (F(F(6)) - (F(8)^{F(4)})) + F(F(8))) \\
 84872 &:= (((F(2) + (F(7) \times (-8)))^{F(F(4))} \times 8) \\
 84882 &:= (-((2 - 88) \times F((F(F(4)) \times 8))) \\
 84946 &:= (((F(F(6))^{F(4)} \times 9) + F((-4) + F(8))) \\
 84984 &:= -((F((F(4) \times 8)) - ((9 + F(4)) \times F(F(8)))) \\
 84985 &:= (-5) \times ((F(8) \times F(9)) - F((F(F(4)) + (F(8)))) \\
 85184 &:= ((F(F(4)) \times (F(8) + 1))^{-5+8}) \\
 85293 &:= 3^{9-F(2)} \times (5 + 8) \\
 85366 &:= (((F((-6) + F(F(6)))^{F(3)})/5) + F(F(8))) \\
 85368 &:= (8 \times ((F((F(6) + F(3))) \times (-5)) + F(F(8)))) \\
 85397 &:= (F(7) \times ((9^{-F(F(3))+5} + 8)) \\
 85528 &:= ((F(F(8)) - 255) \times 8) \\
 85664 &:= ((F(F((F(F(F(4))) + 6)) - (F(F(F(6))) - 5)) \times (-8)) \\
 85672 &:= (((-F(2)) + F(F(7))) - F(F(F(6)))) + 5) \times (-8) \\
 85677 &:= (F(7) - (((-F(F(7))) + F(F(F(6)))) - 5) \times (-8)) \\
 85678 &:= (((F(F(8)) - F(F(7))) \times F(6)) + (-5) - F(8)) \\
 85696 &:= (F(6) \times ((-9) \times (F(F(6)) + 5)) + F(F(8))) \\
 85728 &:= (((F(F(8)) - 2) - F(F(7))) + 5) \times 8) \\
 85736 &:= (-F(6) \times (((F(F(3)) + F(F(7))) - 5) - F(F(8)))) \\
 85744 &:= (((F(F((4 + 4))) - F(F(7))) + 5) \times 8)
 \end{aligned}$$



$$\begin{aligned}
 85764 &:= (4^6 - 7 - 5) \times F(8) \\
 85888 &:= ((F(F(8)) - ((F(8) + F(8)) \times 5)) \times 8) \\
 85896 &:= ((((-6) \times F(9)) + F(F(8))) - (5)) \times 8) \\
 85963 &:= ((3 \times F((-6) + F(9)) - (5))) - 8) \\
 85966 &:= ((F(((F(6) + F(6)) + 9)) - (5)) + F(F(8))) \\
 85968 &:= ((F(F(8)) - ((6 + F(9)) \times 5)) \times 8) \\
 85971 &:= (F(F((1 + 7))) + F(((9 - 5) + F(8)))) \\
 85974 &:= (-F(4) + (F(F(7)) \times (F(9 + 5)) - 8)) \\
 85976 &:= (F((F(F(6)) + (F(7) - 9))) - (-5 - F(F(8)))) \\
 85977 &:= (F(F(7)) \times ((F(7) + F(9 + 5)) - F(8))) \\
 85978 &:= ((F(F(8)) + (7)) + F(((9 - 5) + F(8)))) \\
 86016 &:= (F(6)^{10-6}) \times F(8) \\
 86034 &:= (F(4) \times (F((F(3) + F(F(06)))) + (F(8)))) \\
 86176 &:= ((-6) \times (F(F(7)) - 1)) - (-F(6) \times F(F(8))) \\
 86216 &:= ((-((F((6 + 1))^2)) + F(F(F(6)))) \times 8) \\
 86247 &:= ((-74) + F((-2) + F(F(6)))) \times F(8) \\
 86248 &:= (8 \times ((-F(4)) \times F((2 + F(6)))) + F(F(8))) \\
 86266 &:= ((F(F(6)) \times (-62)) - (-F(6) \times F(F(8)))) \\
 86288 &:= ((F(F(8)) - ((F(8) - F(2)) \times F(6))) \times 8) \\
 86289 &:= ((-((9 \times 8)) + F((-2) + F(F(6)))) \times F(8)) \\
 86348 &:= ((F((F(8) + F(F(4)))) \times 3) + (F((6 + 8)))) \\
 86368 &:= (((F(F(8)) - (6)) - F((F(3) \times 6))) \times 8) \\
 86376 &:= (((F(F(6)) \times (-7)) - F(3)) + F(F(F(6)))) \times 8) \\
 86384 &:= (((-4) + F(F(8))) - F((F(3) \times 6))) \times 8) \\
 86416 &:= (F(6) \times ((-1) \times F((4 + F(6)))) + F(F(8))) \\
 86432 &:= (((2 - F((3 \times 4))) + F(F(F(6)))) \times 8) \\
 86436 &:= (((F(F(6)) - F(F(3))) + (4^6)) \times F(8)) \\
 86437 &:= ((F((7 \times F(3))) \times (-F(4))) - (-F(6) \times F(F(8)))) \\
 86448 &:= (((F(F(8)) + (4)) - F((4 + F(6)))) \times 8) \\
 86456 &:= (F(6) \times ((5 - F((4 + F(6)))) + F(F(8)))) \\
 86457 &:= (F((F(7) - (5))) \times ((4^6) + F(8))) \\
 86464 &:= (((46 \times F(4)) - F(F(F(6)))) \times (-8)) \\
 86476 &:= ((F(F(6)) \times (F(7) \times (-4))) - (-F(6) \times F(F(8)))) \\
 86477 &:= -((F(F(7)) + ((F(F(7)) - F(4)) \times (-F((6 + 8)))))) \\
 86497 &:= -((F(F(7)) - (((F(9) + (4^6)) \times F(8)))) \\
 86542 &:= (-((2 + (4^5))) - (-F(6) \times F(F(8)))) \\
 86543 &:= -(((F(F(3)) + (4^5)) + (-F(6) \times F(F(8)))) \\
 86544 &:= -((((F(F(4)) + F(F(4)))^5) + (-F(6) \times F(F(8)))) \\
 86581 &:= ((-1) \times F((F(8) - (5)))) - (-F(6) \times F(F(8))) \\
 86582 &:= F(2) - F(F(8) - 5) + F(6) \times F(F(8))
 \end{aligned}$$

$$\begin{aligned}
 86583 &:= F(3) - F(F(8) - 5) + F(6) \times F(F(8)) \\
 86584 &:= F(4) - F(F(8) - 5) + F(6) \times F(F(8)) \\
 86586 &:= (((F(6) \times F(F(8))) + (5)) - F((F(6) + 8))) \\
 86644 &:= ((-44) \times F(F(6))) - (-F(6) \times F(F(8))) \\
 86672 &:= (((2 \times 7) \times F(6)) - F(F(F(6)))) \times (-8) \\
 86676 &:= ((-6) \times F(F(7))) \times (6 - 68) \\
 86678 &:= ((F(F(8)) / (-F(7))) + (F(6) \times (-6) + F(F(8)))) \\
 86686 &:= ((F(6) \times F(F(8))) - ((F(F(6)) + F(F(6))) \times F(8))) \\
 86688 &:= F(8) \times 86 \times 6 \times 8 \\
 86726 &:= ((F(F((6 + 2))) / (-F(7))) - (-F(6) \times F(F(8)))) \\
 86728 &:= ((F(F(8)) - (F(2) + (F(7) \times F(6)))) \times 8) \\
 86736 &:= (F(6) \times ((F(F(3)) \times (-F(7) \times F(6)))) + F(F(8))) \\
 86776 &:= (F(6) \times (((-7) \times F(7)) - F(6)) + F(F(8))) \\
 86791 &:= (-1) - ((-97) + F(F(F(6)))) \times (-8) \\
 86792 &:= (((F(2) \times (-97)) + F(F(F(6)))) \times 8) \\
 86793 &:= F(F(3)) + (-97 + F(F(F(6)))) \times 8 \\
 86794 &:= F(F(4)) + (-97 + F(F(F(6)))) \times 8 \\
 86798 &:= (-((F(8) \times F(9))) - ((-7) + F(F(F(6)))) \times (-8)) \\
 86819 &:= (((-91) + F(F(8))) \times F(6)) - (F(8)) \\
 86848 &:= ((F(F(8)) - (4 + 86)) \times 8) \\
 86854 &:= (-((F((4 + 5)) \times F(8))) - (-F(6) \times F(F(8)))) \\
 86856 &:= (((6 + 5) \times 8) \times F((F(6) + 8))) \\
 86864 &:= (((F((F(4) + F(6))) - F(F(8))) \times (-F(6))) + 8) \\
 86867 &:= (-F(7) + (F(6) \times (-86) + F(F(8)))) \\
 86899 &:= (((-((9 \times 9)) + F(F(8))) \times F(6)) - (F(8))) \\
 86919 &:= (-F(9) + F(19) - F(6)) \times F(8) \\
 86928 &:= ((F(F(8)) - ((F(2) + 9) \times F(6))) \times 8) \\
 86944 &:= (((-44) - F(9)) + F(F(F(6)))) \times 8) \\
 86966 &:= ((F(6) - F((6 + 9))) - (-F(6) \times F(F(8)))) \\
 86967 &:= -(((F((7 + F(6))) - 9) + (-F(6) \times F(F(8)))) \\
 86968 &:= ((F(F(8)) - (69 + 6)) \times 8) \\
 86984 &:= ((F(F(F(4))) - (F(F(8)) + (-9) \times F(6))) \times (-8)) \\
 86986 &:= (-6) - ((F(F(8)) + (-9) \times F(6)) \times (-8)) \\
 86992 &:= (-((F(2) - 9)) \times ((-9) \times F(6)) + F(F(8))) \\
 87078 &:= (((F(F(8)) - 70) \times 7) + F(F(8))) \\
 87128 &:= ((F(F(8)) - F(((2 + 1) + 7))) \times 8) \\
 87167 &:= -((F(F(7)) + ((F(F(6)) - F(F((1 + 7)))) \times 8)) \\
 87176 &:= (F(6) \times (-((7 \times 1) \times 7) + F(F(8)))) \\
 87184 &:= ((-48) + F(F((1 + 7))) \times 8) \\
 87256 &:= (F(6) \times ((-5) - F((2 + 7))) + F(F(8)))
 \end{aligned}$$

$$\begin{aligned}
 87264 &:= (((-4) + F(F(F(6)))) - F((2+7))) \times 8) \\
 87285 &:= (5 \times ((F((F(8) + F(2))) - F(F(7))) - (F(8)))) \\
 87287 &:= -((F(F(7)) + ((F(F(8)) + ((F(2) - (7)))) \times (-8))) \\
 87288 &:= (((8 - F(F(8))) + 27) \times (-8)) \\
 87293 &:= (-3) - ((-F(9)) + F(F((F(2) + (7)))) \times (-8))) \\
 87294 &:= (-F(F(4))) - ((-F(9)) + F(F((F(2) + (7)))) \times (-8))) \\
 87296 &:= (F(6) \times (-F(9)) + F(((F(2)^{F(7)}) \times F(8)))) \\
 87327 &:= -((F(F(7)) + ((F(2) - F((3 \times 7))) \times 8)) \\
 87328 &:= ((F(F(8)) - (23 + 7)) \times 8) \\
 87335 &:= -((F(F((5 + F(3)))) + (F((3 \times 7)) \times (-8))) \\
 87336 &:= (F(6) \times ((-3) - (F(3) \times F(7))) + F(F(8))) \\
 87337 &:= -((F(F(7)) - ((F(3) + (F((3 \times 7)) \times 8)))) \\
 87354 &:= (((F(4) \times (5^3)) \times F(F(7))) - (F(8))) \\
 87356 &:= (((F(6) \times F(F((5 + 3)))) - F(F(7))) + (F(8))) \\
 87358 &:= (((8^5) \times 3) - F((F(7) + 8))) \\
 87373 &:= (-F(3)) + (F(F(7)) \times (-F(3)) + F((-7) + F(8))) \\
 87374 &:= -((F(F(F(4))) - (F(F(7)) \times (-F(3)) + F((-7) + F(8)))) \\
 87375 &:= ((5 \times F(F(7))) \times (-3 - 78)) \\
 87376 &:= (F(6) \times ((F(7) - 37) + F(F(8)))) \\
 87384 &:= (((F(4) + F(F(8))) - (F(3) \times F(7))) \times 8) \\
 87387 &:= -F(7) + (-F(8) + F(3 \times 7)) \times 8 \\
 87428 &:= ((F(F(8)) + (2^{F(4)+F(7)})) + F(F(8))) \\
 87432 &:= ((F(F((2^3))) - (4 + F(7))) \times 8) \\
 87448 &:= ((F(F(8)) - ((4 + 4) + 7)) \times 8) \\
 87454 &:= (F(F(4)) \times (-5) + (-4) \times (F(7) - F(F(8)))) \\
 87455 &:= -5 \times (5 - F(4)^7 \times 8) \\
 87456 &:= (F(6) \times (((5 - F(4)) \times (-7)) + F(F(8)))) \\
 87457 &:= (-7) - ((5 + F(4)) \times (F(7) - F(F(8)))) \\
 87462 &:= (-2) - ((6 + F(F(4))) \times (F(7) - F(F(8)))) \\
 87463 &:= -((F(F(3)) + ((6 + F(F(4))) \times (F(7) - F(F(8)))) \\
 87464 &:= ((F(F((4 \times (6 - 4)))) - (F(7))) \times 8) \\
 87466 &:= ((F(F(F(6))) \times F(6)) - (F(4) \times (F(7) + F(8)))) \\
 87467 &:= (-F(7)) + (F(6) \times (-((4 + 7)) + F(F(8)))) \\
 87468 &:= ((F(F(8)) \times F(6)) - (-4) - (F(7) \times (-8))) \\
 87469 &:= ((9 \times (F(F(F(6))) - (4 + 7))) - F(F(8))) \\
 87472 &:= (((F(2) - F(7)) + F((F(4) \times 7))) \times 8) \\
 87477 &:= (((-F(7)) + F((7 \times F(4)))) \times 7) + F(F(8)) \\
 87491 &:= (((1 + F(9)) \times (F(4)^7)) + F(F(8))) \\
 87493 &:= (-3) + ((-9) + F((F(4) \times 7))) \times 8)
 \end{aligned}$$

$$\begin{aligned}
 87494 &:= (F(F(4)) \times (-9) + (-4) \times (7 - F(F(8)))) \\
 87496 &:= (-F(6)) \times ((F((9/F(4))) + (7)) - F(F(8))) \\
 87498 &:= (((F(F(8)) - 9) - F(F(F(4)))) \times 7) + F(F(8)) \\
 87511 &:= (-1) + (F((1 + 5)) \times (-7) + F(F(8))) \\
 87512 &:= ((F(F((2 + 1) + 5))) - (7)) \times 8) \\
 87513 &:= F(F(3)) + F(1 + 5) \times (-7 + F(F(8))) \\
 87514 &:= F(F(4)) + F(1 + 5) \times (-7 + F(F(8))) \\
 87526 &:= ((F(F(6)) \times (-2)) + ((-5) + F(7)) \times F(F(8))) \\
 87528 &:= ((F(F(8)) - (F(2) \times 5)) \times (-F(7) - F(8))) \\
 87533 &:= (((F(F(F(3 + 3))) - (5)) \times 7) + F(F(8))) \\
 87534 &:= -((F((F(4)^{F(3)})) - ((-5) + F(7)) \times F(F(8)))) \\
 87535 &:= (-5) \times (-((3^{-5+F(7)}) - F(F(8)))) \\
 87536 &:= (F(6) \times ((F(F(3)) - (5)) + F((F(7) + 8)))) \\
 87537 &:= (-7) + ((-3) + F(F((-5) + F(7)))) \times 8) \\
 87542 &:= (-2) - ((-F(4)) + F(F((-5) + F(7)))) \times (-8)) \\
 87543 &:= (-F(F(3))) - ((-F(4)) + F(F((-5) + F(7)))) \times (-8)) \\
 87544 &:= ((-F(4)) + F((F(4 + 5)) - F(7))) \times 8) \\
 87546 &:= ((-F(F(6))) - F(F(F(4)))) - ((5 - F(7)) \times F(F(8))) \\
 87547 &:= ((F((7 \times F(4))) \times (-5) + F(7)) - (F(8))) \\
 87548 &:= (((F(F(8)) + (4)) \times (-5)) - (-F(7)) \times F(F(8))) \\
 87552 &:= ((-2) + F(F((5/5) + 7))) \times 8) \\
 87553 &:= (-((3 \times 5)) + ((-5) + F(7)) \times F(F(8))) \\
 87558 &:= ((F(F(8)) - (5 + 5)) - (-7) \times F(F(8))) \\
 87559 &:= (-9) - (F(F((5/5) + 7)) \times (-8)) \\
 87573 &:= (-((F(3) - (7))) + ((-5) + F(7)) \times F(F(8))) \\
 87574 &:= -((F(F(F(4))) + (-7) - ((-5) + F(7)) \times F(F(8)))) \\
 87576 &:= ((F((F(6) + F(7))) + F(-((5 - 7)))) \times 8) \\
 87581 &:= (((1 - F(F(8))) \times (5 - F(7))) + (F(8))) \\
 87582 &:= (2 \times (((F(F(8)) \times 5) + (7)) - F(F(8)))) \\
 87583 &:= (((-3) + F(F(8))) \times (-5)) - (-F(7)) \times F(F(8))) \\
 87584 &:= ((F(F(4)) + F(F(8))) \times F((5 - 7) + 8)) \\
 87586 &:= ((F(6) \times F(F(8))) + (F((5 + 7)/8))) \\
 87588 &:= ((8 \times F(F(8))) + ((5 + 7) + 8)) \\
 87589 &:= (((9 \times F(F(8))) + F((-5) + F(7))) - F(F(8))) \\
 87596 &:= ((-6) + F(9)) + ((-5) + F(7)) \times F(F(8)) \\
 87597 &:= (F(7) + (F(9) \times (F((5 + F(7)) - 8))) \\
 87598 &:= ((F(8) + 9) + ((-5) + F(7)) \times F(F(8))) \\
 87608 &:= ((F(F(8)) + ((0 - F(6)) + F(7))) \times 8) \\
 87613 &:= (-3) + (((-1) + F(F(F(6)))) + 7) \times 8) \\
 87614 &:= (-F(F(4))) + (((-1) + F(F(F(6)))) + 7) \times 8)
 \end{aligned}$$

$$\begin{aligned}
 87616 &:= ((6 + F(F((1^6) + 7))) \times 8) \\
 87617 &:= (-7) - (F((1 \times 6)) \times (-7) - F(F(8))) \\
 87621 &:= (-((1 + 2)) - (F(6) \times (-7) - F(F(8)))) \\
 87622 &:= (-2) - ((F(F((2 + 6))) + 7) \times (-8)) \\
 87623 &:= (-((3 - 2)) - (F(6) \times (-7) - F(F(8)))) \\
 87624 &:= ((F(F((4 \times 2))) \times F(6)) + (7 \times 8)) \\
 87625 &:= (F(F((5 - 2))) - (F(6) \times (-7) - F(F(8)))) \\
 87626 &:= (F((6/2)) - (F(6) \times (-7) - F(F(8)))) \\
 87627 &:= (-F(7)) + (((-2) - F(F(F(6)))) - 7) \times (-8)) \\
 87628 &:= ((8/2) - (F(6) \times (-7) - F(F(8)))) \\
 87631 &:= (-1) + (((F(F(3)) + F(F(F(6)))) + 7) \times 8) \\
 87632 &:= ((F(F((2^3))) + F(6)) \times (-F(7) - F(8))) \\
 87633 &:= ((F((3 + 3)) - F((6 + F(7)))) \times (-F(8))) \\
 87634 &:= (F(F(4)) + (((F(F(3)) + F(F(F(6)))) + 7) \times 8)) \\
 87635 &:= (-5) + (((F(3) + F(F(F(6)))) + 7) \times 8) \\
 87636 &:= ((6 \times F(3)) - (F(6) \times (-7) - F(F(8)))) \\
 87637 &:= (F(7) - ((F(3) + 6) \times (-7) - F(F(8)))) \\
 87638 &:= (((F(F(8)) - F(F(3))) \times F(6)) + (78)) \\
 87639 &:= F(9) \times (F(3 \times 6) - 7) + F(8) \\
 87651 &:= -((F(F((1 + 5))) + (F(6) \times (-F(7)) - F(F(8)))))) \\
 87654 &:= (((F(F(4)) + 5) - F((6 + F(7)))) \times (-F(8))) \\
 87656 &:= (((6 + 5) + F((F(6) + F(7)))) \times 8) \\
 87657 &:= (-F((7 + 5))) - (F((6 + F(7))) \times (-F(8))) \\
 87662 &:= ((-2) - F(6)) - (F(6) \times (-F(7)) - F(F(8))) \\
 87663 &:= (-((3 + 6)) - (F(6) \times (-F(7)) - F(F(8)))) \\
 87664 &:= (((4 + F(6)) + F((F(6) + F(7)))) \times 8) \\
 87666 &:= (-6) - (F(6) \times (-((6 + 7)) - F(F(8)))) \\
 87667 &:= (-F(7)) - (-F(6) \times ((F(F(6)) - 7) + F(F(8)))) \\
 87669 &:= (-((9 - 6)) - (F(6) \times (-F(7)) - F(F(8)))) \\
 87671 &:= (-1) - ((F(7) + F((F(6) + F(7)))) \times (-8)) \\
 87672 &:= (F(27 - 6) + F(7)) \times 8 \\
 87673 &:= F(F(3)) + (F(7) + F(F(6) + F(7))) \times 8 \\
 87674 &:= F(F(4)) + (F(7) + F(F(6) + F(7))) \times 8 \\
 87675 &:= (-5) - (((7 + F(F(F(6)))) + 7) \times (-8)) \\
 87676 &:= -(((F(F(6)) - F(F(7))) + (F(6) \times (F(7) - F(F(8)))))) \\
 87691 &:= (19 - (F(6) \times (-F(7)) - F(F(8)))) \\
 87692 &:= ((2 \times F(9)) - (F(6) \times (-7) - F(F(8)))) \\
 87693 &:= (F(F(-((3 - 9)))) - (F(6) \times (-F(7)) - F(F(8)))) \\
 87694 &:= (((F(F(4)) \times 9) + F(F(F(6)))) \times 7) + F(F(8)) \\
 87696 &:= (F(6) \times ((9 - 6) + F(7)) + F(F(8)))
 \end{aligned}$$

$$\begin{aligned}
 87698 &:= ((-8) + F(9)) - (F(6) \times (-F(7)) - F(F(8))) \\
 87728 &:= ((F(F(8)) + (27 - 7)) \times 8) \\
 87736 &:= (F(6) + F(3 \times 7) + F(7)) \times 8 \\
 87737 &:= ((F(F(7)) \times F((F(3) \times 7))) + (F(7) \times (-8))) \\
 87738 &:= (((F(F(8)) - 3) - F((F(7) + 7))) \times F(8)) \\
 87739 &:= ((F(9) \times (-3)) + (F(F(7)) \times F((-7) + F(8)))) \\
 87754 &:= ((-F(4)) + F((5 + F(7)))) \times (F(7) + F(8)) \\
 87764 &:= (4 \times (F(F(F(6))) + ((7 \times 7) + F(F(8)))) \\
 87766 &:= ((F(6) \times (F(F(F(6)) - 7)) + ((F(F(7)) + F(8)))) \\
 87768 &:= (-8) - (F(6) \times (-((F(7) + F(7)) - F(F(8)))) \\
 87769 &:= ((-9) \times F(6)) + (F(F(7)) \times F((-7) + F(8))) \\
 87776 &:= ((F((F(6) + F(7))) + (F(7) + F(7))) \times 8) \\
 87784 &:= ((F(F(F(4))) + (F(F(8)) + (F(7) + F(7)))) \times 8) \\
 87786 &:= (((F(6) \times F(F(8))) + F(F(7))) - (7 + 8)) \\
 87816 &:= (F(6) \times ((18 + F(7)) + F(F(8)))) \\
 87822 &:= ((F(2) + F((-2) + F(8))) \times (F(7) + 8)) \\
 87833 &:= ((F(((3 + 3) + 8)) \times F(F(7))) - 8) \\
 87835 &:= (F((5^{F(3)})) + (F(8) \times F((7 + 8)))) \\
 87836 &:= (((6 \times F((F(3) + 8))) \times F(F(7))) + F(F(8))) \\
 87838 &:= (((F(F(8)) + F(3)) \times 8) + F(F(7))) + F(8)) \\
 87856 &:= F(6 \times (-5 + 8)) \times (F(7) + F(8)) \\
 87861 &:= (-1) - ((-F((6 + 8)) \times F(F(7))) - (F(8))) \\
 87862 &:= (((2 \times F(F(6))) + F(F(8))) \times 7) + F(F(8)) \\
 87863 &:= (F(F(3)) - ((-F((6 + 8)) \times F(F(7))) - (F(8)))) \\
 87864 &:= (((4 \times 6) + F(F(8))) + (F(7))) \times 8 \\
 87867 &:= (-F(7)) \times (6 - F((F(8) + ((7 - 8)))) \\
 87878 &:= (((F(F(8)) + 7) \times 8) + F(F(7))) + (F(8)) \\
 87886 &:= (((-F(6) - F(F(8))) \times (-8)) + F(F(7))) + (F(8)) \\
 87888 &:= ((F(F(8)) + (8 \times (-8) + F(7))) \times 8) \\
 87893 &:= (-3) - (((F(9) + F(F(8))) + 7) \times (-8)) \\
 87894 &:= -((F(F(4)) + ((F(9) + F(F(8))) + 7) \times (-8))) \\
 87896 &:= (((-6) + F(9)) + F(F(8))) + (F(7)) \times 8) \\
 87897 &:= (((F(7) + F(9)) + F(F(8))) \times 7) + F(F(8)) \\
 87924 &:= ((F(F(4)) + F((2 \times 9))) \times (F(7) + F(8))) \\
 87927 &:= (((F(F(7)) \times (-2 \times 9)) + 7) \times (-F(8))) \\
 87928 &:= ((F(F(8)) + ((-2) + F(9)) + F(7)) \times 8) \\
 87936 &:= (F(6) \times ((39 + 7) + F(F(8)))) \\
 87937 &:= F(7) \times F(3 \times 9 - 7) - 8 \\
 87944 &:= ((F(F((4 + 4))) + (F(9) + F(7))) \times 8) \\
 87945 &:= F(5 \times 4) \times (F(9) - F(7) - 8)
 \end{aligned}$$

$$\begin{aligned}
 887948 &:= ((F((-8) + (F(4) \times 9))) + (7)) \times F(8)) \\
 887966 &:= ((F((( -6) - F(6)) + F(9))) \times F(7)) + (F(8))) \\
 887979 &:= (((F(9) - F(F(7))) \times (-F(9) \times F(7))) + (F(8))) \\
 888016 &:= (F(6) - ((-F(10)) - F(F(8))) \times 8) \\
 888064 &:= (((F(F(4)) + (60)) + F(F(8))) \times 8) \\
 888128 &:= (F((8 + F(2))) \times (F(18) + 8)) \\
 888178 &:= ((F(F(8)) \times F(7)) + (F((-1) + F(8))) \times (-8)) \\
 888184 &:= ((-((4 - 81)) + F(F(8))) \times 8) \\
 888186 &:= (F((-6) + F(8))) + ((-1) - F(F(8))) \times (-8)) \\
 888208 &:= ((80 + F((F(2) \times F(8)))) \times 8) \\
 888216 &:= (((F(6) + 1)^2) + F(F(8))) \times 8) \\
 888218 &:= (F((8 - 1)) \times (F(-((F(2) - F(8)))) + (F(8)))) \\
 888242 &:= ((-F((2 \times 4))) - F((-2) + F(8))) \times (-F(8)) \\
 888248 &:= (((84 + F(2)) + F(F(8))) \times 8) \\
 888263 &:= (((F(F(3)) + F(F(6))) + F((-2) + F(8))) \times F(8)) \\
 888264 &:= (((F((F(4) + F(6))) - 2) + F(F(8))) \times 8) \\
 888267 &:= ((F(F(7)) \times (6/2)) - (-8) \times F(F(8))) \\
 888272 &:= (((-F(2)) + F((F(7) - 2))) + F(F(8))) \times 8) \\
 888273 &:= ((3 \times (F(F(7)) + 2)) - (-8) \times F(F(8))) \\
 888275 &:= (-5) - ((F((F(7) - 2)) + F(F(8))) \times (-8)) \\
 888284 &:= (((F(F(4)) + (F(8))) + F((-2) + F(8))) \times F(8)) \\
 888288 &:= ((F(F(8)) + (82 + 8)) \times 8) \\
 888296 &:= (-F(6) - ((92 + F(F(8))) \times (-8)) \\
 888297 &:= (-7) - ((92 + F(F(8))) \times (-8)) \\
 888298 &:= ((F(8) \times F(9)) - ((-2) - F(F(8))) \times 8) \\
 888299 &:= (9 \times (-((F(9)^2) - F(8))) + F(F(8))) \\
 888347 &:= (((-F(7)) \times F(F(4))) - F(-((F(3) - F(8)))) \times (-F(8))) \\
 888366 &:= ((F(F(F(6))) \times F(6)) + (38 \times F(8))) \\
 888368 &:= (((F(8) + (6)) + F(-((F(3) - F(8)))) \times F(8)) \\
 888369 &:= ((9 \times F((F(6) + 3))) - (-8) \times F(F(8))) \\
 888376 &:= (((F(6) \times F(7)) - 3) + F(F(8))) \times 8) \\
 888384 &:= (((F(4) \times F((8 + F(F(3)))) + F(F(8))) \times 8) \\
 888387 &:= (((F(7) \times F(8)) \times 3) - (-8) \times F(F(8))) \\
 888392 &:= (((F(2) - (F(9) \times (-3))) + F(F(8))) \times 8) \\
 888397 &:= (F(7) - (((F(9) \times 3) + F(F(8))) \times (-8)) \\
 888435 &:= (-5) \times ((3 - F((F(F(F(4))) + F(8)))) + (F(8))) \\
 888445 &:= (-5) \times ((F(F(F(4))) - F((F(F(F(4))) + F(8)))) + (F(8))) \\
 888448 &:= (((F((8 + F(F(4)))) \times F(F(4))) + F(F(8))) \times 8) \\
 888476 &:= (((6 - F(F(7))) \times (-4)) - (-8) \times F(F(8))) \\
 888487 &:= ((-F(F(7)) + ((F(F(8)) + F((4 + 8))) \times (-8)))
 \end{aligned}$$

$$\begin{aligned}
 888494 &:= (((-((F(F(F(4))) - F(9))) + F(-((F(F(4)) - (F(8)))))) \times F(8)) \\
 888495 &:= (-5) \times (((-9) - F((F(F(F(4))) + F(8)))) + (F(8))) \\
 888515 &:= (5 \times (F(((1^5) + F(8))) - 8)) \\
 888526 &:= ((F((F(F(6)) + F(2))) \times 5) - (8 + F(8))) \\
 888545 &:= (-5) \times (F(F(4)) - F((F(F(-((5 - 8)))) + (F(8)))) \\
 888553 &:= (-F(3) - (-5) \times F((F(F(-((5 - 8)))) + (F(8)))) \\
 888554 &:= (-F(F(F(4))) - (-5) \times F((F(F(-((5 - 8)))) + (F(8)))) \\
 888555 &:= (5 \times F(((5/5)^8) + F(8))) \\
 888563 &:= ((-3) \times F(F(F(6))) + (F((5 + F(8))) + 8)) \\
 888576 &:= (((6 \times F((F(7) - 5))) + F(F(8))) \times 8) \\
 888578 &:= (((F(F(8)) / (-F(7))) \times (-5)) + 8) \times F(8) \\
 888584 &:= ((F((F(F(F(4))) + F(8))) \times 5) + (8 + F(8))) \\
 888589 &:= ((F(9) + F((F(8) - 5))) - (-8) \times F(F(8))) \\
 888595 &:= 5 \times (F(9 + 5 + 8) + 8) \\
 888597 &:= ((F((F(7) + 9)) \times 5) + (F(8) + F(8))) \\
 888635 &:= (5 \times (F((F(F(3)) + F(F(6)))) + (8 + 8))) \\
 888672 &:= ((F(-((F(2) - F(7)))) - (6 - F(F(8)))) \times 8) \\
 888683 &:= ((F(-((F(3) - F(8)))) + (F(F(6)) + (F(8)))) \times F(8)) \\
 888712 &:= (((-F(2)) + F((-1) + F(7))) + F(F(8))) \times 8) \\
 888715 &:= (-5) - ((F((-1) + F(7)) + F(F(8))) \times (-8)) \\
 888733 &:= (((F(3) + 3) \times F(F(7))) - (-8) \times F(F(8))) \\
 888736 &:= (-F(6) \times ((F(F(3)) - (7 \times F(8))) - F(F(8))) \\
 888744 &:= ((F(F((4 + 4))) + (7 \times F(8))) \times 8) \\
 888777 &:= (F(7) \times (F((F(7) + 7))) + (8 \times 8)) \\
 888778 &:= -((F(F(8)) - (F(F(7)) \times (-F(7) - (F(8) \times F(8)))))) \\
 888788 &:= (((8 \times F(F(8))) + F(F(7))) + (F((8 + 8)))) \\
 888809 &:= 90 \times F(8 + 8) - F(8) \\
 888848 &:= (((F(8) - F(F(F(4)))) \times 8) + F(F(8))) \times 8) \\
 888936 &:= (((F(F(6)) - F(3)) \times (-9)) - F(F(8))) \times (-8) \\
 888966 &:= ((6 \times F(-((F(F(6)) - F(9)))) - (-8) \times F(F(8))) \\
 888967 &:= -((F(F(7)) + (((6 \times F(9)) + F(F(8))) \times (-8))) \\
 888976 &:= (((F(6) \times (F(7) + 9)) + F(F(8))) \times 8) \\
 888996 &:= (((F(6) + F(9)) \times F(9)) - (-8) \times F(F(8))) \\
 89166 &:= ((F(F(F(6))) \times F(6)) + (1 + F((9 + 8)))) \\
 89355 &:= (5 + 5^3 \times F(9)) \times F(8) \\
 89368 &:= ((F(F(8)) + ((6^3) + 9)) \times 8) \\
 89376 &:= (F(6) \times ((F(F(7)) + ((F(3) - 9))) + F(F(8)))) \\
 89432 &:= ((F(F((2^3))) + (F((4 + 9)))) \times 8) \\
 89448 &:= (((F(F(8)) + F(F(4))) + (F((4 + 9)))) \times 8) \\
 89464 &:= (((4 + F(F(F(6)))) + (F((4 + 9)))) \times 8)
 \end{aligned}$$

- 89472** :=  $((-2) \times F(F(7))) \times (-F(4) + (9 \times F(8)))$   
**89488** :=  $F(8 + 8) / F(4) \times F(9) \times 8$   
**89647** :=  $((F(F(7)) - F(F(4))) + F(F(F(6)))) \times 9 - F(F(8))$   
**89665** :=  $((F((5 + F(6))) + F(F(F(6)))) \times 9) - F(F(8))$   
**89747** :=  $((F((7 \times F(F(4)))) \times (7 \times F(9))) + F(8))$   
**89768** :=  $((F(F(8)) + F(6)) + F(F(7))) + F(9) \times 8$   
**89817** :=  $(F(7) \times (F((-1) + F(8))) + F((-9) + F(8)))$   
**89837** :=  $((F(7)^3) - ((F(F(8)) + 9) \times (-8)))$   
**89964** :=  $F(4) \times (F(6) + F(9)) \times F(9) \times F(8)$   
**89968** :=  $((F(F(8)) - (6 - (9 \times F(9)))) \times 8$   
**89976** :=  $(F(6) \times ((-7) \times (-9) - F(9))) + F(F(8))$   
**89984** :=  $((-4) + F(F(8))) + (9 \times F(9)) \times 8$   
**91664** :=  $((4^6) + (F(F(F(6))) \times (-1 - 9)))$   
**91728** :=  $((F(F(8)) - (2 \times F((F(7) + 1)))) \times 9$   
**91976** :=  $-6 + (F(7) + 9) \times F(19)$   
**91982** :=  $(F(2) + F(8)) \times F(9 + 1 + 9)$   
**92448** :=  $((8 - F((-4) + F((F(4)^2)))) / (-9))$   
**92449** :=  $((F((F(9) - 4)) + F((4 - 2))) / 9)$   
**92727** :=  $((F(((F(7) - 2) + F(7))) \times 2) - 9)$   
**92728** :=  $(-8) + (2 \times F((F(7) + (2 + 9))))$   
**92732** :=  $(2 \times (-F(3)) + F((F(7) + (2 + 9))))$   
**92733** :=  $(-3) + (F(3) \times F((F(7) + (2 + 9))))$   
**92734** :=  $-((F(F(4)) - (F(3) \times F((F(7) + (2 + 9))))))$   
**92736** :=  $((6/3) \times F((F(7) + (2 + 9))))$   
**92742** :=  $(2 \times (F(4) + F((F(7) + (2 + 9))))$   
**92744** :=  $(F(F(4)) \times (4 + F((F(7) + (2 + 9))))$   
**92754** :=  $(F(F(4)) \times (F(((5 + 7) \times 2) + 9))$   
**92784** :=  $((F((F(4) \times 8)) + (7)) \times 2) + F(9)$   
**92967** :=  $(F(F(7)) \times (((-6) \times F(9)) \times (-2)) - 9)$   
**92991** :=  $(-1 + 9 \times F(9))^2 - F(9)$   
**93024** :=  $((4 \times F((20 - F(3)))) \times 9)$   
**93248** :=  $((F((8 \times F(4))) \times 2) + (F(3)^9))$   
**93294** :=  $(F(F(4)) \times (((F(9) + 2)^3) - 9))$   
**93296** :=  $F(6) \times (9 - 2)^3 \times F(9)$   
**93346** :=  $6^{4+3} / 3 + F(9)$   
**93636** :=  $((F(F(F(6))) - (F(3)^{F(F(6) - F(F(3)))})) \times F(9))$   
**93665** :=  $(((-F((5 \times 6))) - F(F(F(6)))) + F(F(3))) / (-9)$   
**93696** :=  $((F(F(6)) \times 9) - (6)) \times (F(3)^9)$   
**93738** :=  $((F(F(8)) - ((F(3)^{F(7)}) - 3)) \times F(9))$   
**93765** :=  $(F((-5) + F(F(6)))) \times (-7) - (-3) \times F(9))$   
**93789** :=  $(9 \times (F(F(8)) - (F(7) + (F(3)^9))))$   
**93898** :=  $(-8) + (9 \times (F(F(8)) - (F(3)^9)))$   
**94476** :=  $(F(F(F(6))) + (((F(7) + 4)^4) + 9))$   
**94626** :=  $((F(F(F(6))) - (F((2 \times 6)) \times F(4))) \times 9)$   
**94647** :=  $(7 \times ((F(F(4)) \times F((F(F(6)) - F(F(F(4)))))) - 9))$   
**94676** :=  $((F(F(6)) - 7) \times F((F(F(6)) - F(F(F(4)))))) - F(9)$   
**94831** :=  $(F(13) \times ((F(8)^{F(F(4))}) - F(9)))$   
**94928** :=  $(82 \times F(9) + 4) \times F(9)$   
**95297** :=  $(F(F(7)) \times ((F(9) - 2) + F((5 + 9))))$   
**95488** :=  $(8 \times (F(F(8)) - (-((4^5) + F(9))))$   
**95744** :=  $(-4) \times ((F(4) \times F(F(7))) + (5)) \times (-F(9))$   
**95766** :=  $(F(6) - ((F(F(6)) + F(F(7))) \times (-F((5 + 9))))$   
**95774** :=  $(-4) + ((F(F(7)) + F((F(7) + 5))) \times F(9))$   
**95778** :=  $((F(8) + (F(F(7)) \times (7 + 5))) \times F(9))$   
**96228** :=  $((F(F(8)) + (2 - (2^{F(6)}))) \times 9)$   
**96246** :=  $((F(F(F(6))) - (42 \times 6)) \times 9)$   
**96317** :=  $(-((F(7)^{1 \times 3})) - (F(F(F(6))) \times (-9)))$   
**96354** :=  $((-(((F(4)^5) - 3)) + F(F(F(6)))) \times 9)$   
**96372** :=  $((((-2) - F(F(7))) - 3) + F(F(F(6)))) \times 9$   
**96377** :=  $(-F(7) - ((-((F(F(7)) + 3)) + F(F(F(6)))) \times (-9)))$   
**96378** :=  $(-F(8) + ((-((F(F(7)) + F(3))) + F(F(F(6)))) \times 9))$   
**96396** :=  $(-F(F(6)) - ((F(F(9 - F(3)))) - F(F(F(6)))) \times 9)$   
**96417** :=  $((F(F(7)) - F(F((14 - 6)))) \times (-9))$   
**96426** :=  $((F(F((F(6) - F(2)))) - F(F(F(4)))) - F(F(F(6)))) \times (-9)$   
**96435** :=  $((F(F((5 + F(3)))) - F(F(4))) - F(F(F(6)))) \times (-9)$   
**96438** :=  $(F(8) - ((-F(F(3 + 4))) + F(F(F(6)))) \times (-9))$   
**96444** :=  $((F(4) - F(F((F(4) + 4)))) + F(F(F(6)))) \times 9$   
**96453** :=  $((F(F((F(3) + 5))) - 4) - F(F(F(6)))) \times (-9)$   
**96462** :=  $(F(F((F(2) + 6))) \times (46 \times 9))$   
**96471** :=  $((1 + (F(F(7)) \times 46)) \times 9)$   
**96478** :=  $((F((F(8) - 7))) \times (F(F(4))^{F(6)})) - F(9)$   
**96489** :=  $(9 \times (F(F(8)) - ((4 + F(F(6))) \times 9))$   
**96498** :=  $((F(F(8)) + 9) - F(F((F(F(F(4))) + 6)))) \times 9$   
**96534** :=  $(((-4) \times F((F(3) \times 5))) + F(F(F(6)))) \times 9$   
**96674** :=  $((F(4) - F(F(7))) \times F(6)) - (F(F(F(6))) \times (-9))$   
**96678** :=  $((F(F(8)) - F(F(7))) + F(6)) + F(F(6)) \times 9$   
**96684** :=  $((-F(4)) \times F((F(8) - 6))) - (F(F(F(6))) \times (-9))$   
**96687** :=  $((7 \times (F(8) + F(6))) - F(F(F(6)))) \times (-9)$   
**96696** :=  $((F(F(F(6))) - (F(9) + (F(6) \times F(F(6)))) \times 9)$   
**96723** :=  $((F((3^2)) - F(F(7))) + F(F(F(6)))) \times 9$



$$\begin{aligned}
 96767 &:= ((F(F(7)) \times (-F(6))) + ((-F(7)) - F(F(F(6)))) \times (-9)) \\
 96768 &:= ((F(8) \times F(6)) \times (F((7 + F(6))) - F(9))) \\
 96795 &:= ((5 \times 9) \times ((F(F(7)) + (6)) \times 9)) \\
 96838 &:= ((F(8)^3) - ((F(F(8)) \times (-F(6))) - 9)) \\
 96849 &:= (9 \times ((4 + F(F(8))) + (F(F(6)) \times (-9)))) \\
 96876 &:= ((F(F(F(6))) - (F(7) \times (8 + 6))) \times 9) \\
 96896 &:= -((F(F(6)) + ((-9) \times F(F(8))) + F((F(6) + 9)))) \\
 96917 &:= ((F(F((7 + 1))) \times 9) - F((F(6) + 9))) \\
 96926 &:= (((F(F(F(6))) + F(2)) \times 9) - F((F(6) + 9))) \\
 96984 &:= (((-((F(4) - 8) \times F(9))) - F(F(F(6)))) \times (-9)) \\
 96998 &:= (((F(F(8)) + 9) \times 9) - F((F(6) + 9))) \\
 97218 &:= ((F(F(8)) - F(((1 - 2) + F(7)))) \times 9) \\
 97236 &:= (((F(F(F(6))) + F(3)) - F(-(F(2) - F(7)))) \times 9) \\
 97336 &:= (((F(F(6)) + F(3)) \times F(3))^{F(F(7)-9)}) \\
 97361 &:= (-1) - ((F(F(F(6))) - (F(3)^7)) \times (-9)) \\
 97362 &:= ((F(F((2 + 6))) - (F(3)^7)) \times 9) \\
 97363 &:= F(F(3)) + (F(F(F(6))) - F(3)^7) \times 9 \\
 97364 &:= F(F(4)) + (F(F(F(6))) - F(3)^7) \times 9 \\
 97569 &:= (9 \times (F(F(F(6))) - (-5) \times (F(7) - F(9)))) \\
 97578 &:= ((F(F(8)) - ((F(7) - 5) \times F(7))) \times 9) \\
 97596 &:= ((F(F(F(6))) - (95 + 7)) \times 9) \\
 97627 &:= (F(F(7)) \times ((-2) - F(F(6))) + (F(7) \times F(9))) \\
 97644 &:= (-F((4 \times 4)) + ((F(F(F(6))) + F(7)) \times 9)) \\
 97655 &:= (-5 + 5^{F(6)}) / (F(7) - 9) \\
 97659 &:= ((-95) + F((F(6) + F(7)))) \times 9) \\
 97672 &:= ((F(2) - F(F(7))) \times (F(F(6)) - (F(7) \times F(9)))) \\
 97758 &:= ((F(F(8)) - ((5 + 7) \times 7)) \times 9) \\
 97824 &:= 4 \times (F(28) / F(7) + 9) \\
 97826 &:= (((F(F(6)) \times (-F(2) - F(8))) \times F(F(7))) - F(9)) \\
 97839 &:= (((-((F(9) \times F(3))) + F(F(8))) - (7)) \times 9) \\
 97859 &:= ((9 \times (-5) - F(F(8))) + F((-7) + F(9))) \\
 97875 &:= (-5) \times ((F(F(7)) \times (-8)) - F((F(7) + 9))) \\
 97884 &:= (((F(4) \times F(8)) - F(F(8))) + (7)) \times (-9) \\
 97886 &:= (((6 \times F(8)) \times F(8)) + F(F(7))) \times F(9) \\
 97896 &:= (-F(6) - ((9 \times F(F(8))) - F((-7) + F(9)))) \\
 97897 &:= (-7) - ((9 \times F(F(8))) - F((-7) + F(9))) \\
 97938 &:= (((-8^{F(3)}) + F((F(9) - F(7)))) \times 9) \\
 97947 &:= ((F((7 \times F(4))) - (9 \times 7)) \times 9) \\
 97967 &:= (((-7) + F(F(F(6)))) \times (-9)) + (F((-7) + F(9))) \\
 97968 &:= (F(8) - ((F(F(F(6))) - (9 \times 7)) \times (-9))
 \end{aligned}$$

$$\begin{aligned}
 98019 &:= (((-F((9 + 1))) + F(F(08))) \times 9) \\
 98056 &:= (-F(6) - ((-50) + F(F(8))) \times (-9)) \\
 98057 &:= (-7) - ((-50) + F(F(8))) \times (-9) \\
 98136 &:= (((F(F(6)) \times (-F(3))) + F(F((1 \times 8)))) \times 9) \\
 98137 &:= (F((F(7) \times F(3))) - (F(18) \times 9)) \\
 98143 &:= (-F(3) - ((-41) + F(F(8))) \times (-9)) \\
 98144 &:= -((F(F(F(4))) + ((-41) + F(F(8))) \times (-9))) \\
 98157 &:= (-((7 \times 51)) - (F(F(8)) \times (-9))) \\
 98163 &:= (((-3) \times F((6 + 1))) + F(F(8))) \times 9) \\
 98183 &:= 38 \times F(18) - 9 \\
 98196 &:= -((F(F(6)) + ((-((F(9) - 1)) + F(F(8))) \times (-9))) \\
 98199 &:= (-9) - ((-F(9)) + F(F((1 \times 8)))) \times (-9) \\
 98208 &:= ((F(F(8)) - F((F(02) + 8))) \times 9) \\
 98226 &:= (((F(6) \times (-2 + 2)) + F(F(8))) \times 9) \\
 98239 &:= F(9 \times 3) / 2 + F(8) + 9 \\
 98244 &:= (((4 - F((F(4)^2))) + F(F(8))) \times 9) \\
 98245 &:= 5 \times (F(4)^{F(2)+8} - F(9)) \\
 98247 &:= -((F(F(7)) - (((F(4)^2) \times F(F(8))) - F(9))) \\
 98253 &:= (-((3^5)) + ((2 - F(F(8))) \times (-9)) \\
 98258 &:= (-((F(8) - 5)^2) - (F(F(8)) \times (-9))) \\
 98261 &:= (-1) + ((F(F(F(6))) - 28) \times 9) \\
 98262 &:= ((F(F((2 + 6))) - 28) \times 9) \\
 98263 &:= F(F(3)) + (F(F(F(6))) - 28) \times 9 \\
 98264 &:= F(F(4)) + (F(F(F(6))) - 28) \times 9 \\
 98267 &:= ((-F(7)) \times (F(F(6)) - 2) - (F(F(8)) \times (-9))) \\
 98271 &:= (((-1) - (F(7) \times 2)) + F(F(8))) \times 9) \\
 98272 &:= ((-F(2)) \times F(F(7))) + ((F(2) - F(F(8))) \times (-9)) \\
 98275 &:= (-5) + (((F(7) \times (-2)) + F(F(8))) \times 9) \\
 98276 &:= (((-6) - F(F(7))) + F(2) - (F(F(8)) \times (-9))) \\
 98277 &:= ((-F(7)) - F(F(7))) + ((-F(2) - F(F(8))) \times (-9)) \\
 98278 &:= ((-F(8)) - F(F(7))) + ((-2) - F(F(8))) \times (-9) \\
 98281 &:= -((F(F((1 + 8) - 2))) + (F(F(8)) \times (-9))) \\
 98282 &:= F(2) - F(F(8 - F(2))) + F(F(8)) \times 9 \\
 98283 &:= F(3) - F(F(8 - F(2))) + F(F(8)) \times 9 \\
 98284 &:= F(4) - F(F(8 - F(2))) + F(F(8)) \times 9 \\
 98286 &:= -((F(F(6)) + ((F(F(8)) - (2 + F(8))) \times (-9))) \\
 98287 &:= -(((F(F(7)) - (8 - 2)) + (F(F(8)) \times (-9))) \\
 98289 &:= (((-F(9)) + F(F(8))) + (F(2) + 8)) \times 9) \\
 98294 &:= ((-4) \times F((9 + F(2)))) - (F(F(8)) \times (-9)) \\
 98297 &:= -(((F(F(7)) - F(9)) - ((2 - F(F(8))) \times (-9)))
 \end{aligned}$$

$$\begin{aligned}
 98298 &:= ((F(F(8)) - (F(9) - (2 + 8))) \times 9) \\
 98316 &:= (((F(F(6)) \times (-1)) - F(F(3))) + F(F(8))) \times 9) \\
 98317 &:= -((F(F(7)) - ((1 + 3) + F(F(8)))) \times 9)) \\
 98323 &:= -(F(3) + ((F((2^3)) - F(F(8))) \times (-9))) \\
 98324 &:= -((F(F(F(4))) - ((F((2^3)) - F(F(8))) \times (-9)))) \\
 98325 &:= ((F(((5 + 2) \times 3)) - F(8)) \times 9) \\
 98325 &:= (F((5 + 2) \times 3) - F(8)) \times 9 \\
 98327 &:= -((F(7)^2) - ((F(3) - F(F(8))) \times 9)) \\
 98328 &:= (F(8) + ((-23) + F(F(8))) \times 9) \\
 98334 &:= (((-4) \times (F(3) + 3)) + F(F(8))) \times 9) \\
 98336 &:= ((F((F(6) + 3)) \times (-F(3))) - (F(F(8)) \times (-9))) \\
 98343 &:= (((-3) - (4^{F(3)})) + F(F(8))) \times 9) \\
 98345 &:= -(((F((5 + F(F(4))))^{F(3)} + (F(F(8)) \times (-9)))) \\
 98346 &:= (F(F(6)) + ((F((4 \times F(3))) - F(F(8))) \times (-9))) \\
 98347 &:= -(((F(7)^{F(F(4))}) - F(3)) + (F(F(8)) \times (-9))) \\
 98349 &:= ((F((9 + F(F(F(4)))) \times (-3)) - (F(F(8)) \times (-9))) \\
 98352 &:= (((F(2) + 5) \times (-3)) + F(F(8))) \times 9) \\
 98358 &:= -(F(8) + ((-((5 \times 3)) + F(F(8))) \times 9)) \\
 98359 &:= (F(9) + ((F(F((5 + 3))) - (F(8))) \times 9)) \\
 98361 &:= (((1 - (6 \times 3)) + F(F(8))) \times 9) \\
 98365 &:= (-5) - (((-((F(6) \times F(3))) + F(F(8))) \times (-9))) \\
 98367 &:= ((-7) \times F(F(6))) + ((F(F(3)) \times F(F(8))) \times 9) \\
 98369 &:= ((9 \times F(F(F(6)))) - (F(F(3)) + F((F(8) - 9)))) \\
 98386 &:= (((F(6) \times (-8)) \times F(3)) - (F(F(8)) \times (-9))) \\
 98387 &:= (((F(F(7)) + (F(8)))/(-F(3))) - (F(F(8)) \times (-9))) \\
 98388 &:= ((F(F(8)) - ((8 - F(3)) + 8)) \times 9) \\
 98389 &:= (-98) + ((-3) + F(F(8))) \times 9) \\
 98393 &:= -(((F(3) + 9)^{F(3)}) - (F(F(8)) \times (-9))) \\
 98394 &:= -(F(4) + ((F((9 - F(3))) - F(F(8))) \times (-9))) \\
 98397 &:= ((-((7 + 9) - 3)) + F(F(8))) \times 9) \\
 98398 &:= (-8) + ((-((9 + 3)) + F(F(8))) \times 9) \\
 98399 &:= -(F(9) + (((-9) \times F(F(3))) + F(F(8))) \times 9)) \\
 98406 &:= ((-((F(6) - (0 - 4))) + F(F(8))) \times 9) \\
 98412 &:= ((2 + 1) \times ((F(4) \times F(F(8))) - F(9))) \\
 98419 &:= -((91 + 4) - (F(F(8)) \times (-9))) \\
 98424 &:= (((F(F((4 \times 2))) - F(F(4))) - 8) \times 9) \\
 98425 &:= 5 \times (2 + F(-4 + 8)^9) \\
 98426 &:= (((F(F(6)) + F(2)) \times (-4)) - (F(F(8)) \times (-9))) \\
 98427 &:= -(((F((F(7) - 2)) - F(F(4))) + (F(F(8)) \times (-9)))) \\
 98428 &:= -((82 + 4) - (F(F(8)) \times (-9)))
 \end{aligned}$$

$$\begin{aligned}
 98429 &:= (-((9^2) + 4) - (F(F(8)) \times (-9))) \\
 98432 &:= -(F(2) + (((-3) \times F(4)) + F(F(8))) \times 9) \\
 98433 &:= (((3 - (3 \times 4)) + F(F(8))) \times 9) \\
 98434 &:= (F(F(F(4))) + (((-3) \times F(4)) + F(F(8))) \times 9) \\
 98436 &:= (-6) + (((F(3) \times (-4)) + F(F(8))) \times 9) \\
 98437 &:= -((73 + 4) - (F(F(8)) \times (-9))) \\
 98438 &:= (((F(8) - F(3)) \times (-4)) - (F(F(8)) \times (-9))) \\
 98439 &:= ((F(9) \times (-3)) + ((-F(4) - F(F(8))) \times (-9))) \\
 98441 &:= (-1) + ((F(F((4 + 4))) - 8) \times 9) \\
 98442 &:= ((F((F(2) \times F((4 + 4)))) - 8) \times 9) \\
 98445 &:= ((-5) - (4^{F(4)})) - (F(F(8)) \times (-9)) \\
 98446 &:= ((F(6) \times (-4)) + ((-4) + F(F(8))) \times 9) \\
 98447 &:= -(F(7) + (((-((F(4) + F(4))) + F(F(8))) \times 9)) \\
 98448 &:= -(F(8) + (((-F(4) - F(F(4))) + F(F(8))) \times 9)) \\
 98449 &:= -((F(9) + 4)) + ((-F(4) + F(F(8))) \times 9) \\
 98451 &:= (((1 - 5) - F(4)) + F(F(8))) \times 9) \\
 98452 &:= F(2) + (-5 - F(F(4)) + F(F(8))) \times 9) \\
 98453 &:= F(3) + (-5 - F(F(4)) + F(F(8))) \times 9) \\
 98454 &:= F(4) + (-5 - F(F(4)) + F(F(8))) \times 9) \\
 98455 &:= -((5 + 54) - (F(F(8)) \times (-9))) \\
 98456 &:= ((F(6) \times (-5)) - ((F(F(4)) - F(F(8))) \times 9)) \\
 98457 &:= (-75) + ((F(F(4)) + F(F(8))) \times 9) \\
 98458 &:= ((8 \times (-5) - F(F(4))) - (F(F(8)) \times (-9))) \\
 98469 &:= (9 + F(6)^{F(4)}) \times F(8) \times 9) \\
 98471 &:= -((1 \times 7) + ((-4) + F(F(8))) \times 9) \\
 98472 &:= ((-2) - F(7) + ((-F(4) + F(F(8))) \times 9)) \\
 98473 &:= ((F(3) \times (-7)) + ((-F(4) + F(F(8))) \times 9)) \\
 98474 &:= (-4) + (((-7) + F(4)) + F(F(8))) \times 9) \\
 98475 &:= (-5) + (((F(7) - 4) \times F(F(8))) - F(9)) \\
 98476 &:= ((F(6) \times (-7)) + ((F(F(4)) + F(F(8))) \times 9)) \\
 98477 &:= -((7/7) + ((-4) + F(F(8))) \times 9) \\
 98478 &:= ((F(F(8)) - ((-7) + F(4)) + 8) \times 9) \\
 98479 &:= (F((9 - 7) + ((-4) + F(F(8))) \times 9)) \\
 98481 &:= -((1 + (8 \times 4)) - (F(F(8)) \times (-9))) \\
 98482 &:= -((28 + 4) - (F(F(8)) \times (-9))) \\
 98483 &:= -((3 - 8) + ((-4) + F(F(8))) \times 9) \\
 98484 &:= (((F(4) \times F(F(8))) \times F(4)) - (F(8) + 9)) \\
 98485 &:= (((-5) - F(8)) - F(4)) - (F(F(8)) \times (-9)) \\
 98486 &:= (F(6) + ((F(F(8)) + ((4 - 8))) \times 9)) \\
 98487 &:= (((-7) + F(F(8))) - ((4 - 8))) \times 9)
 \end{aligned}$$

- 98488** :=  $(-8) + ((-(8/4) + F(F(8))) \times 9)$   
**98489** :=  $(-F(9) + ((F((8/4) + F(F(8))) \times 9))$   
**98491** :=  $(-(19 + 4) - (F(F(8)) \times (-9)))$   
**98492** :=  $(-((2 \times 9) + 4) - (F(F(8)) \times (-9)))$   
**98493** :=  $(-3) + ((F((9/F(4))) - F(F(8))) \times (-9))$   
**98494** :=  $((-4) - F(9) + ((F(F(4)) + F(F(8))) \times 9))$   
**98495** :=  $(-(F(F(F(-(5-9)))) + ((F(F(4)) - F(F(8))) \times 9))$   
**98496** :=  $((-6)/(9/F(4)) + F(F(8))) \times 9$   
**98497** :=  $(F(-(7-9)) - ((F(F(4)) - F(F(8))) \times 9))$   
**98498** :=  $((F(F(8)) \times 9) - (F((4+8)/9))$   
**98499** :=  $((-(9+9) + F(4)) - (F(F(8)) \times (-9)))$   
**98504** :=  $((F(F(4)) \times (0-5)) - (F(F(8)) \times (-9)))$   
**98505** :=  $((5/(0-5) + F(F(8))) \times 9$   
**98506** :=  $(-F(6) + (((0 \times 5) - F(F(8))) \times (-9)))$   
**98507** :=  $(-7) + (((0 \times 5) - F(F(8))) \times (-9))$   
**98509** :=  $((9 \times 0) - 5) - (F(F(8)) \times (-9))$   
**98521** :=  $((1 \times 2) + 5) - (F(F(8)) \times (-9))$   
**98522** :=  $(-F(2) + (((F(2)^5) + F(F(8))) \times 9))$   
**98523** :=  $((-(3 \times (2-5)) \times F(F(8))) + 9)$   
**98524** :=  $((4-2) \times 5) - (F(F(8)) \times (-9))$   
**98525** :=  $((5 + F(2) + 5) - (F(F(8)) \times (-9)))$   
**98526** :=  $(-6) + ((F(-(2-5)) + F(F(8))) \times 9)$   
**98527** :=  $(F(7) + (F(((F(2)^5) \times F(8))) \times 9))$   
**98528** :=  $((F(8) - (2+5)) - (F(F(8)) \times (-9)))$   
**98529** :=  $((9 + F(2) + 5) - (F(F(8)) \times (-9)))$   
**98531** :=  $(-1) + ((-(3-5) + F(F(8))) \times 9)$   
**98532** :=  $((F(F((2^3))) + F(-(5-8))) \times 9)$   
**98535** :=  $(F(((5 - F(3)) + 5)) - (F(F(8)) \times (-9)))$   
**98536** :=  $((F(F(6)) + F(-(3-5))) - (F(F(8)) \times (-9)))$   
**98537** :=  $(-F(7) + (((F(F(3)) - 5) - F(F(8))) \times (-9)))$   
**98538** :=  $(-F(8) + (((F(F(3)) \times 5) + F(F(8))) \times 9))$   
**98539** :=  $(F(9) + ((F(-(3-5)) - F(F(8))) \times (-9)))$   
**98541** :=  $((1 - F(4) + 5) + F(F(8))) \times 9$   
**98542** :=  $F(2) + (-F(F(4)) + 5 + F(F(8))) \times 9$   
**98543** :=  $F(3) + (-F(F(4)) + 5 + F(F(8))) \times 9$   
**98544** :=  $F(4) + (-F(F(4)) + 5 + F(F(8))) \times 9$   
**98545** :=  $(-5) - ((F(F(F(4))) + (-5) - F(F(8))) \times 9))$   
**98546** :=  $((6-4)^5 - (F(F(8)) \times (-9)))$   
**98547** :=  $((7 \times 4) + 5) - (F(F(8)) \times (-9))$   
**98548** :=  $((F(F(8)) \times -(4-5-8)) + F(9))$   
**98549** :=  $((F(9) - ((4-5))) - (F(F(8)) \times (-9)))$   
**98551** :=  $(-F((1+5))) + ((-5) - F(F(8))) \times (-9))$   
**98552** :=  $(-(2+5) + ((-5) - F(F(8))) \times (-9))$   
**98553** :=  $(-((F(F(3)) + 5) - ((-5) - F(F(8))) \times (-9)))$   
**98554** :=  $((45-5) - (F(F(8)) \times (-9)))$   
**98556** :=  $(-((F(6) - 5)) + ((-5) - F(F(8))) \times (-9))$   
**98557** :=  $(-((7-5) + ((-5) - F(F(8))) \times (-9))$   
**98558** :=  $(-((F(F(8-5))) - ((-5) - F(F(8))) \times (-9)))$   
**98559** :=  $(9 \times (5 + F(-(5+8) + F(9))))$   
**98562** :=  $(F(-(2-6)) + ((-5) - F(F(8))) \times (-9))$   
**98563** :=  $(-((F(3) - 6)) + ((-5) - F(F(8))) \times (-9))$   
**98564** :=  $(-((F(4) - F(6)) + ((-5) - F(F(8))) \times (-9))$   
**98565** :=  $((56-5) - (F(F(8)) \times (-9)))$   
**98567** :=  $((-F(7) + F(F(6))) + ((-5) - F(F(8))) \times (-9))$   
**98568** :=  $((F(F(8)) + F(6) - F(-(5-8))) \times 9)$   
**98569** :=  $(F(((9+6) - 5) - (F(F(8)) \times (-9)))$   
**98571** :=  $((-1) + F(7) + ((-5) - F(F(8))) \times (-9))$   
**98572** :=  $((F(2) \times F(7) + ((-5) - F(F(8))) \times (-9))$   
**98573** :=  $((F(3) \times 7) + ((-5) - F(F(8))) \times (-9))$   
**98574** :=  $((F(F(4)) + F(7)) + ((-5) - F(F(8))) \times (-9))$   
**98576** :=  $((67-5) - (F(F(8)) \times (-9)))$   
**98577** :=  $(7 + F(7 \times (-5+8))) \times 9$   
**98578** :=  $(-8) + (((F(7) - 5) + F(F(8))) \times 9)$   
**98586** :=  $(F(6) + F(8+5+8)) \times 9$   
**98592** :=  $(-((F(2) - F(9))) + ((-5) - F(F(8))) \times (-9))$   
**98593** :=  $((F(F(3)) \times F(9) + ((-5) - F(F(8))) \times (-9))$   
**98594** :=  $(F(F(F(4))) + F(9) + ((-5) - F(F(8))) \times (-9))$   
**98595** :=  $((5 \times 9)/5 + F(F(8))) \times 9$   
**98598** :=  $((F(F(8)) \times 9) - ((5-89)))$   
**98603** :=  $(F((3 + F(06))) - (F(F(8)) \times (-9)))$   
**98604** :=  $((4 + 06) + F(F(8))) \times 9$   
**98611** :=  $((F(11) + F(6)) - (F(F(8)) \times (-9)))$   
**98613** :=  $((3 + F((1 \times 6))) + F(F(8))) \times 9$   
**98616** :=  $(F(F(6)) + (((1 + F(6)) + F(F(8))) \times 9))$   
**98618** :=  $((8 \times F((1+6))) - (F(F(8)) \times (-9)))$   
**98619** :=  $((F(9) - 1) + ((-F(6)) - F(F(8))) \times (-9))$   
**98621** :=  $(-1) + (((2 \times 6) + F(F(8))) \times 9)$   
**98622** :=  $((F(2) \times (2 \times 6) + F(F(8))) \times 9)$   
**98623** :=  $F(F(3)) + (2 \times 6 + F(F(8))) \times 9$   
**98624** :=  $F(F(4)) + (2 \times 6 + F(F(8))) \times 9$

$$\begin{aligned}
 98628 &:= ((F(8) \times 2) + ((-F(6) - F(F(8))) \times (-9))) \\
 98629 &:= (F(9) + (((F(2) + F(6)) + F(F(8))) \times 9)) \\
 98631 &:= ((F(((1^3) + 6)) + F(F(8))) \times 9) \\
 98632 &:= F(2) + (F(F(F(3)) + 6) + F(F(8))) \times 9 \\
 98633 &:= F(3) + (F(F(F(3)) + 6) + F(F(8))) \times 9 \\
 98634 &:= F(4) + (F(F(F(3)) + 6) + F(F(8))) \times 9 \\
 98637 &:= (F((F(7) - F(F(3)))) - ((F(F(6)) + (F(F(8)) \times (-9)))) \\
 98642 &:= (((2^4) \times F(6)) - (F(F(8)) \times (-9))) \\
 98645 &:= (((5^{F(4)}) + 6) - (F(F(8)) \times (-9))) \\
 98646 &:= -((F(F(6)) - (((-4) + F(F(6))) + F(F(8))) \times 9)) \\
 98647 &:= ((-7) \times (F(F(4)) - F(F(6)))) - (F(F(8)) \times (-9)) \\
 98648 &:= -((F((8 + F(F(4)))) - ((F(F(6)) + F(F(8))) \times 9)) \\
 98649 &:= ((-((9 - (4 \times 6))) + F(F(8))) \times 9) \\
 98654 &:= (-4) - (((-5) + F(F(6))) + F(F(8))) \times (-9)) \\
 98657 &:= ((F(7) \times (5 + 6)) - (F(F(8)) \times (-9))) \\
 98658 &:= (((F(8 - 5)) \times F(6)) + F(F(8))) \times 9 \\
 98661 &:= (((1 + 6) \times F(F(6))) - (F(F(8)) \times (-9))) \\
 98664 &:= ((F((4 + F(6))) + 6) - (F(F(8)) \times (-9))) \\
 98666 &:= (F(6) + (((F(6) + F(6)) + F(F(8))) \times 9)) \\
 98667 &:= ((F(F(7)) - F(6)) + ((-F(6)) + F(F(8))) \times 9) \\
 98673 &:= ((-F(3)) + F(F(7))) + ((-F(6)) + F(F(8))) \times 9) \\
 98674 &:= -((F(F(F(4))) - (F(F(7)) + ((-F(6)) + F(F(8))) \times 9))) \\
 98676 &:= (((F(F(6))/7) \times 6) + F(F(8))) \times 9 \\
 98677 &:= ((F(7) \times 7) + ((-F(6)) - F(F(8))) \times (-9)) \\
 98681 &:= ((-1) - F(8)) + ((F(F(6)) + F(F(8))) \times 9) \\
 98682 &:= -((F(2) \times F(8))) + ((F(F(6)) + F(F(8))) \times 9) \\
 98683 &:= F(F(3)) - F(8) + (F(F(6)) + F(F(8))) \times 9 \\
 98684 &:= F(F(4)) - F(8) + (F(F(6)) + F(F(8))) \times 9 \\
 98685 &:= (((5 + F(F(8))) + (6 + 8)) \times 9) \\
 98688 &:= (((-8) - F(8)) \times (-6)) - (F(F(8)) \times (-9)) \\
 98692 &:= -((2 + 9)) + ((F(F(6)) + F(F(8))) \times 9) \\
 98693 &:= -(((F(F(3)) + 9) - ((F(F(6)) + F(F(8))) \times 9)) \\
 98694 &:= (((F(4) + 9) + F(6)) + F(F(8))) \times 9 \\
 98703 &:= (F(3 \times 07) + F(8)) \times 9 \\
 98712 &:= (((F(2) + F((1 + 7))) + F(F(8))) \times 9) \\
 98721 &:= (F(12) + ((-7) - F(F(8))) \times (-9)) \\
 98726 &:= ((-F((6 + 2))) + F(F(7))) - (F(F(8)) \times (-9)) \\
 98728 &:= ((-((F(8) - 2)) + F(F(7))) - (F(F(8)) \times (-9)) \\
 98729 &:= ((-((9 \times 2)) + F(F(7))) - (F(F(8)) \times (-9)) \\
 98733 &:= (3 \times ((3 \times (F(7) + F(F(8)))) + F(9)))
 \end{aligned}$$

$$\begin{aligned}
 98734 &:= ((4 \times F((3 + 7))) - (F(F(8)) \times (-9))) \\
 98736 &:= ((6 \times 37) - (F(F(8)) \times (-9))) \\
 98737 &:= ((F(F(7)) - (3 + 7)) - (F(F(8)) \times (-9))) \\
 98738 &:= (((-8) - F(F(3))) + F(F(7))) - (F(F(8)) \times (-9)) \\
 98739 &:= (((9 + 3) + F(7)) + F(F(8))) \times 9 \\
 98742 &:= (((-2) - F(4)) + F(F(7))) - (F(F(8)) \times (-9)) \\
 98743 &:= (((F(F(3)) \times (-4)) + F(F(7))) - (F(F(8)) \times (-9)) \\
 98744 &:= (-4) + (((F(F(4)) \times F(7)) + F(F(8))) \times 9) \\
 98745 &:= (((-5) + F(4)) + F(F(7))) - (F(F(8)) \times (-9)) \\
 98746 &:= ((-F((6 - 4))) + F(F(7))) - (F(F(8)) \times (-9)) \\
 98747 &:= ((F(F((7 - 4))) \times F(F(7))) - (F(F(8)) \times (-9)) \\
 98748 &:= ((F(F(8)) + (47 - F(8))) \times 9) \\
 98749 &:= ((F((9/F(4))) + F(F(7))) - (F(F(8)) \times (-9)) \\
 98751 &:= ((-(1 - 5)) + F(F(7))) - (F(F(8)) \times (-9)) \\
 98752 &:= (((F(2) \times 5) + F(F(7))) - (F(F(8)) \times (-9)) \\
 98753 &:= F(F(3)) + 5 + F(F(7)) + F(F(8)) \times 9 \\
 98754 &:= F(F(4)) + 5 + F(F(7)) + F(F(8)) \times 9 \\
 98763 &:= (-3) + (((F(F(6)) + 7) + F(F(8))) \times 9) \\
 98764 &:= (((-4) + F(F(6))) + F(F(7))) - (F(F(8)) \times (-9)) \\
 98766 &:= (((F(F(6)) + (-6) + F(7))) + F(F(8))) \times 9 \\
 98768 &:= ((F(8) + F((6 + 7))) - (F(F(8)) \times (-9)) \\
 98773 &:= ((37 \times 7) - (F(F(8)) \times (-9))) \\
 98774 &:= (F(F(4)) \times ((F(F(7)) \times (F(F(7)) - F(8))) - 9) \\
 98775 &:= (F((5 + 7)) + ((-F(7)) - F(F(8))) \times (-9)) \\
 98778 &:= (((F((F(8) - 7))) \times F(F(7))) + F(F(8))) - 9 \\
 98781 &:= ((F((1 + 8)) + F(F(7))) - (F(F(8)) \times (-9)) \\
 98783 &:= (((F(3)^8) + F(7)) - (F(F(8)) \times (-9)) \\
 98784 &:= (((-4) + F(F(8))) + (F(7) + F(8))) \times 9 \\
 98786 &:= ((F(6) \times (F(8) + F(7))) - (F(F(8)) \times (-9)) \\
 98787 &:= ((F(7) \times F(8)) - (F((F(7) + 8)) \times (-9)) \\
 98789 &:= (((9 \times F(F(8))) + F(F(7))) + (8 + F(9))) \\
 98793 &:= (((-3) + F(9)) + F((F(7) + 8))) \times 9 \\
 98796 &:= ((6 \times (F(9) + F(7))) - (F(F(8)) \times (-9)) \\
 98811 &:= (((1 - F((1 + 8))) - F(F(8))) \times (-9)) \\
 98815 &:= (-5) + ((F((1 + 8)) + F(F(8))) \times 9) \\
 98837 &:= (F(F(7)) + (((F(3) + 8) + F(F(8))) \times 9) \\
 98847 &:= (((F(7) + F(4)) + F(8)) + F(F(8))) \times 9 \\
 98856 &:= (((6 \times 5) + 8) + F(F(8))) \times 9 \\
 98857 &:= ((7^{-5+8}) - (F(F(8)) \times (-9)) \\
 98871 &:= ((17 \times F(8)) - (F(F(8)) \times (-9))
 \end{aligned}$$

$$\begin{aligned}
 98874 &:= (((F(F(4)) - (7)) \times (-8)) + F(F(8))) \times 9 \\
 98883 &:= (((F(F(3)) - F(F(8))) - (F(8) + F(8))) \times (-9)) \\
 98886 &:= (-6) + ((F(F(8)) + (F(8) + F(8))) \times 9) \\
 98891 &:= (-1) + (((F(9) + 8) + F(F(8))) \times 9) \\
 98892 &:= (((F(2) \times F(9)) + 8) + F(F(8))) \times 9 \\
 98893 &:= F(F(3)) + (F(9) + 8 + F(F(8))) \times 9 \\
 98894 &:= F(F(4)) + (F(9) + 8 + F(F(8))) \times 9 \\
 98928 &:= (((F(8 + 2)) - 9) + F(F(8))) \times 9 \\
 98937 &:= (((-F(7)) \times F(F(3))) - F(9) - F(F(8))) \times (-9) \\
 98945 &:= ((5^{F(4)}) - ((-F(9)) - F(F(8))) \times 9) \\
 98946 &:= ((-((F(6) \times (F(4) - 9))) + F(F(8))) \times 9) \\
 98956 &:= (((F(6) + 5) \times F(9)) - (F(F(8)) \times (-9))) \\
 98964 &:= ((-((4 - (6 \times 9))) + F(F(8))) \times 9) \\
 98967 &:= ((7 \times F(F(6))) - ((-F(9)) - F(F(8))) \times 9) \\
 98972 &:= (F((2 \times 7)) + ((-9) - F(F(8))) \times (-9)) \\
 98976 &:= ((F(F(6)) \times (F(7) + 9)) - (F(F(8)) \times (-9))) \\
 98982 &:= (((2 \times (-8) + F(9))) + F(F(8))) \times 9 \\
 98988 &:= (-F(8)) + ((F(F(8)) + (F(9) + F(8))) \times 9) \\
 98991 &:= (((19 + F(9)) + F(F(8))) \times 9)
 \end{aligned}$$

$$\begin{aligned}
 98992 &:= ((2^9) + ((9 \times F(F(8))) - F(9))) \\
 99018 &:= (((F(F(8)) + (F(10))) \times 9) + 9) \\
 99126 &:= ((F(F(F(6))) + (2 \times F((1 \times 9)))) \times 9) \\
 99243 &:= (((3^4) + F(F(-(F(2) - 9)))) \times 9) \\
 99286 &:= (((F(F(F(6))) + (82)) \times 9) + F(9)) \\
 99315 &:= ((F(F(F((5 + 1)))) + F((F(3) + 9))) \times 9) \\
 99378 &:= (((F(F(8)) + (7)) + F((F(3) + 9))) \times 9) \\
 99396 &:= ((F(F(F(6))) + (9 + F((F(3) + 9)))) \times 9) \\
 99398 &:= (((F(F(8)) - (F(9) \times (-3))) \times 9) - F(9)) \\
 99432 &:= ((F(F((2^3))) + ((F(4) \times F(9)))) \times 9) \\
 99486 &:= (((6 + F(F(8))) + ((F(4) \times F(9)))) \times 9) \\
 99648 &:= ((F(F(8)) + (F(4) \times (F(6) + F(9)))) \times 9) \\
 99688 &:= (8 + 86 \times F(9)) \times F(9) \\
 99738 &:= ((F(F(8)) + (-((3 - 7)) \times F(9))) \times 9) \\
 99828 &:= (((F(F(8)) + 2) + F((F(8) - 9))) \times 9) \\
 99844 &:= (((F((F(4) \times 4)) + F(F(8))) \times 9) + F(9)) \\
 99846 &:= ((F(F(F(6))) + (4 + F((F(8) - 9)))) \times 9) \\
 99945 &:= 5 \times (F(4))^9 + 9 \times F(9)
 \end{aligned}$$

## 4 Summary: Selfie Numbers

The author studied different ways of expressing numbers in such a way that both sides of the expressions are with same digits. One side is with number, and another side is an expression formed by same digits with some operations. These types of numbers we call **selfie numbers**. Some times they are called as **wild narcissistic numbers** [2, 3, 4]. Friedmann [6, 7] also made some study in this direction. These numbers are represented by their own digits by use of certain operations. Following subsections give different ways of writing **selfie numbers**. Examples of selfie numbers are with **Fibonacci sequence**, **Triangular numbers**, **Quadratic numbers**, **Cubic numbers**, etc. In two variables, we obtained selfie numbers with **binomial coefficients**, **S-gonal numbers**, **centered polygonal numbers**, etc. The other way of writing **selfie numbers** is by use of **permutable powers**, where **bases** and **exponents** are of same digits. See the subsection below with some examples.

### 4.1 Permutable Powers

Below are some examples of **permutable power selfie numbers**. By **permutable powers**, we understand that bases and exponents are of same digits with different permutations. Some times we may call them as **flexible power selfie numbers**.

$$\begin{aligned}
 1 &:= 1^1 & 2137 &:= -2^1 + 1^3 + 3^7 - 7^2 \\
 23 &:= -2^2 + 3^3 & 2173 &:= -2^3 + 1^2 - 7^1 + 3^7 \\
 1239 &:= 1^2 + 2^9 - 3^1 + 9^3 & 2537 &:= 2^5 - 5^2 + 3^7 + 7^3 \\
 1364 &:= 1^6 + 3^1 + 6^4 + 4^3 & 3125 &:= -3^2 + 1^1 + 2^3 + 5^5 \\
 1654 &:= -1^6 + 6^1 + 5^4 + 4^5 & 3275 &:= -3^3 + 2^7 + 7^2 + 5^5 \\
 1837 &:= 1^8 - 8^1 + 3^7 - 7^3 & 3435 &:= 3^3 + 4^4 + 3^3 + 5^5
 \end{aligned}$$



$$\begin{aligned}
 3529 &:= -3^3 + 5^5 + 2^9 - 9^2 & 397612 &:= 3^2 + 9^1 + 7^6 + 6^7 + 1^9 + 2^3 \\
 4316 &:= 4^6 + 3^1 + 1^4 + 6^3 & 423858 &:= 4^3 + 2^8 + 3^4 + 8^2 + 5^8 + 8^5 \\
 4355 &:= 4^5 + 3^4 + 5^3 + 5^5 & 637395 &:= 6^5 + 3^3 + 7^3 + 3^9 + 9^6 + 5^7 \\
 39339 &:= -3^3 + 9^3 + 3^9 + 3^9 - 9^3 & 758014 &:= 7^7 + 5^1 + 8^0 + 0^5 + 1^4 - 4^8 \\
 46350 &:= -4^3 + 6^6 - 3^5 + 5^0 + 0^4 & 778530 &:= 7^7 + 7^3 + 8^5 - 5^7 + 3^0 + 0^8 \\
 46360 &:= 4^0 + 6^6 - 3^4 - 6^3 + 0^6 & 804637 &:= 8^0 + 0^4 - 4^8 + 6^6 - 3^3 + 7^7
 \end{aligned}$$

$$\begin{aligned}
 15647982 &:= 1^5 - 5^9 + 6^2 + 4^4 + 7^7 - 9^1 + 8^8 + 2^6 \\
 17946238 &:= 1^6 + 7^8 + 9^4 + 4^2 + 6^9 + 2^3 + 3^1 + 8^7 \\
 57396108 &:= -5^6 + 7^9 + 3^5 + 9^3 + 6^7 + 1^1 + 0^0 + 8^8 \\
 134287690 &:= 1^2 + 3^8 + 4^7 + 2^4 + 8^9 + 7^3 + 6^6 + 9^0 + 0^1 \\
 387945261 &:= 3^3 + 8^2 + 7^6 + 9^9 + 4^7 + 5^8 + 2^4 + 6^1 + 1^5 \\
 392876054 &:= 3^0 + 9^9 - 2^2 - 8^5 + 7^8 - 6^7 + 0^3 - 5^4 + 4^6 \\
 392876540 &:= -3^0 + 9^9 - 2^4 - 8^5 + 7^8 - 6^7 - 5^3 + 4^6 + 0^2
 \end{aligned}$$

More details can be seen in author's work [20].

## 4.2 Basic Operations

This subsection brings **selfie numbers** by use of **basic operations**. See below some examples in both orders:

$$\begin{aligned}
 13825 &:= 1 + (3 \times 8)^{-2+5} &= ((5-2) \times 8)^3 + 1 \\
 14641 &:= (1 + 4 + 6)^4 \times 1 &= (1 + 4 + 6)^4 \times 1 \\
 15552 &:= (1^5 + 5)^5 \times 2 &= 2 \times (6^5 + 5) \times 1 \\
 16377 &:= (1 + 6 - 3)^7 - 7 &= -7 + (7-3)^{6+1} \\
 23328 &:= (2 \times 3^3)^2 \times 8 &= (8-2)^{3+3}/2 \\
 116565 &:= (-1 + 16) \times (-5 + 6^5) = 5 \times (3 \times 6^{6-1} - 1) \\
 131072 &:= (1 + 3)^{1+0+7} \times 2 &= 2^{(7+0-1) \times 3-1} \\
 147419 &:= -1 + (4^7 - 4) \times 1 \times 9 &= 9 \times (1 \times 4^7 - 4) - 1 \\
 147429 &:= 1 + (4^7 - 4/2) \times 9 &= 9 \times (2 + 4^7 - 4 - 1) \\
 147491 &:= 1 \times (4^7 + 4) \times 9 - 1 &= 1 \times 9 \times (4^7 + 4) - 1 \\
 156252 &:= 1 \times 5^6 \times 2 \times 5 + 2 &= 2 \times (5^{2 \times 6-5} + 1)
 \end{aligned}$$

The above numbers are in **digit's order** and in **reverse order of digits**. Below are consecutive sequence values in both ways, i.e., in digit's order and in reverse order of digits:

$$\begin{aligned}
 656250 &:= 6 \times 5^6 \times (2+5) + 0 = 0 + (5+2) \times 6 \times 5^6 \\
 656251 &:= 6 \times 5^6 \times (2+5) + 1 = 1 + (5+2) \times 6 \times 5^6 \\
 656252 &:= 6 \times 5^6 \times (2+5) + 2 = 2 + (5+2) \times 6 \times 5^6 \\
 656253 &:= 6 \times 5^6 \times (2+5) + 3 = 3 + (5+2) \times 6 \times 5^6 \\
 656254 &:= 6 \times 5^6 \times (2+5) + 4 = 4 + (5+2) \times 6 \times 5^6
 \end{aligned}$$

$$\begin{aligned} 656255 &:= 6 \times 5^6 \times (2+5) + 5 = 5 + (5+2) \times 6 \times 5^6 \\ 656256 &:= 6 \times 5^6 \times (2+5) + 6 = 6 + (5+2) \times 6 \times 5^6 \\ 656257 &:= 6 \times 5^6 \times (2+5) + 7 = 7 + (5+2) \times 6 \times 5^6 \\ 656258 &:= 6 \times 5^6 \times (2+5) + 8 = 8 + (5+2) \times 6 \times 5^6 \\ 656259 &:= 6 \times 5^6 \times (2+5) + 9 = 9 + (5+2) \times 6 \times 5^6. \end{aligned}$$

The past work up to 6 digits numbers can be seen in [14, 15, 16, 30].

### 4.3 Factorial

This subsection brings **selfie numbers** with use of **factorial**. See below some examples:

$$\begin{aligned} 145 &:= 1! + 4! + 5! & 361469 &:= 3! - 6! - 1! + 4! - 6! + 9! \\ 733 &:= 7 + 3!! + 3! & 363239 &:= 36 + 323 + 9! \\ 1463 &:= -1! + 4! + 6! + 3!! & 363269 &:= 363 + 26 + 9! \\ 5177 &:= 5! + 17 + 7! & 364292 &:= 3!! + 6! - 4! - 2! + 9! - 2! \\ 10077 &:= -1! - 0! - 0! + 7! + 7! & 397584 &:= -3!! + 9! - 7! + 5! + 8! + 4! \\ 40585 &:= 4! + 0! + 5! + 8! + 5! & 398173 &:= 3! + 9! + 8! + 1! - 7! + 3! \\ 80518 &:= 8! - 0! - 5! - 1! + 8! & 403199 &:= 40319 + 9! \\ 317489 &:= -3! - 1! - 7! - 4! - 8! + 9! & 408937 &:= -4! + 0! + 8! + 9! + 3!! + 7! \\ 352797 &:= -3! + 5 - 2! - 7! + 9! - 7! & 715799 &:= -7! - 1! + 5! - 7! + 9! + 9! \\ 357592 &:= -3! - 5! - 7! - 5! + 9! - 2! & 720599 &:= -7! - 2! + 0! - 5! + 9! + 9! \\ 357941 &:= 3! + 5! - 7! + 9! - 4! - 1! \end{aligned}$$

The above numbers are in **digit's order** and are only with positive and negative coefficients. Below are consecutive sequence values in both ways:

$$\begin{aligned} 35280 &:= -3!! \times (5+2) + 8! + 0 = 0 + 8! - (2 \times 5 - 3)! \\ 35281 &:= -3!! \times (5+2) + 8! + 1 = 1 + 8! - (2 \times 5 - 3)! \\ 35282 &:= -3!! \times (5+2) + 8! + 2 = 2 + 8! - (2 \times 5 - 3)! \\ 35283 &:= -3!! \times (5+2) + 8! + 3 = 3 + 8! - (2 \times 5 - 3)! \\ 35284 &:= -3!! \times (5+2) + 8! + 4 = 4 + 8! - (2 \times 5 - 3)! \\ 35285 &:= -3!! \times (5+2) + 8! + 5 = 5 + 8! - (2 \times 5 - 3)! \\ 35286 &:= -3!! \times (5+2) + 8! + 6 = 6 + 8! - (2 \times 5 - 3)! \\ 35287 &:= -3!! \times (5+2) + 8! + 7 = 7 + 8! - (2 \times 5 - 3)! \\ 35288 &:= -3!! \times (5+2) + 8! + 8 = 8 + 8! - (2 \times 5 - 3)! \\ 35289 &:= -3!! \times (5+2) + 8! + 9 = 9 + 8! - (2 \times 5 - 3)!. \end{aligned}$$

For more details refer author's work [26, 27].

### 4.4 Square-Root

This subsection brings **selfie numbers** with use of **square-root**. See below some examples in both orders, i.e., in **digit's order** and in **reverse order of digits**:

$1764 := 1 \times (7 \times 6)^{\sqrt{4}}$	$64 := \sqrt{4^6}$
$2378 := -23 + \sqrt{7^8}$	$1024 := \sqrt{\sqrt{4^{20}} \times 1}$
$19454 := 19 \times 4^5 - \sqrt{4}$	$1296 := 6^{\sqrt{9+2-1}}$
$19459 := 19 \times 4^5 + \sqrt{9}$	$2189 := \sqrt{9^{8-1}} + 2$
$19684 := 1 + \sqrt{9\sqrt{\sqrt{6^8}/4}}$	$3867 := (-7 + \sqrt{6^8}) \times 3$
$839793 := (-8 + (-3 + 9)^7 + \sqrt{9}) \times 3$	$9375 := \sqrt{5^{7+3} \times 9}$
$839795 := -8 + (-3 + 9)^7 \times \sqrt{9} - 5$	$12289 := \sqrt{9} \times 8^{2 \times 2} + 1$
$839804 := (-8 + (3 - 9)^8 + 0) / \sqrt{4}$	$19693 := 3^9 + 6 + \sqrt{9} + 1$
$839816 := (8 + (3 - 9)^8) / \sqrt{\sqrt{16}}$	$42436 := (6 \times 34 + 2)^{\sqrt{4}}$
$995544 := ((9 + \sqrt{9})^5 + 54) \times 4$	$59051 := \sqrt{-1 + 5 + 0 + 9^5}$
$999916 := -9 \times 9 - \sqrt{9} + (9 + 1)^6$	$999901 := (10^{9-\sqrt{9}}) - 99$
$999976 := -\sqrt{9} \times 9 + \sqrt{9} + (\sqrt{9} + 7)^6$	$999991 := (1^9 + 99)^{\sqrt{9}} - 9$

First column numbers are in **digit's order** and second columns are in **reverse order of digits**. For more details refer author's work [14, 15].

#### 4.5 Factorial and Square-Root

Below are some examples with **factorial** and **square-root** written in both ways, i.e., in digit's order and its reverse

$936 := (\sqrt{9})!^3 + 6!$	$= 6! + (3!)^{\sqrt{9}}$
$1296 := \sqrt{(1+2)!^9/6}$	$= 6^{(\sqrt{9+2-1})}$
$2896 := 2 \times (8 + (\sqrt{9})!! + 6!)$	$= (6! + (\sqrt{9})!! + 8) \times 2$
$331779 := 3 + (31 - 7)^{\sqrt{7+9}}$	$= \sqrt{9} + (7 \times 7 - 1)^3 \times 3$
$342995 := (3^4 - 2 - 9)^{\sqrt{9}} - 5$	$= -5 + (-9 + 9^2 - \sqrt{4})^3$
$759375 := (-7 + 59 - 37)^5$	$= (5 + 7 + 3)^{\sqrt{9-5+7}}$
$759381 := 7 + (5 \times \sqrt{9})^{-3+8} - 1$	$= -1 + (8 \times 3 - 9)^5 + 7.$

$5040 := (5 + 0 + \sqrt{4})! + 0 = 0 + (\sqrt{4} + 0 + 5)!$
$5041 := (5 + 0 + \sqrt{4})! + 1 = 1 + (\sqrt{4} + 0 + 5)!$
$5042 := (5 + 0 + \sqrt{4})! + 2 = 2 + (\sqrt{4} + 0 + 5)!$
$5043 := (5 + 0 + \sqrt{4})! + 3 = 3 + (\sqrt{4} + 0 + 5)!$
$5044 := (5 + 0 + \sqrt{4})! + 4 = 4 + (\sqrt{4} + 0 + 5)!$
$5045 := (5 + 0 + \sqrt{4})! + 5 = 5 + (\sqrt{4} + 0 + 5)!$
$5046 := (5 + 0 + \sqrt{4})! + 6 = 6 + (\sqrt{4} + 0 + 5)!$
$5047 := (5 + 0 + \sqrt{4})! + 7 = 7 + (\sqrt{4} + 0 + 5)!$
$5048 := (5 + 0 + \sqrt{4})! + 8 = 8 + (\sqrt{4} + 0 + 5)!$

$$5049 := (5 + 0 + \sqrt{4})! + 9 = 9 + (\sqrt{4} + 0 + 5)!$$

The following examples are in **digit's order** and its **reverse** separately:

$120 := ((1 + 2)! - 0)!$	$25 := 5^2$
$127 := -1 + 2^7$	$64 := \sqrt{4^6}$
$1673 := -1 - 6 + 7!/3$	$289 := (9 + 8)^2$
$1679 := 1 + (-6 + 7!)/\sqrt{9}$	$3894 := (\sqrt{4} + \sqrt{(\sqrt{9})!^8}) \times 3$
$1680 := (1 + 6)!/\sqrt{8 + 0!}$	$4957 := 7! - 59 - 4!$
$38970 := -3!! + 8! - 9 \times 70$	$6992 := 2^9 + 9 \times 6!$
$38986 := -3 + 8! - \sqrt{(\sqrt{9} + 8)^6}$	$26493 := (2 + 6)! - 4!^{\sqrt{9}} - 3$
$40310 := (\sqrt{4^{03}})! - 10$	$30792 := 3! \times ((0 + 7)! + 92)$
$90894 := -(\sqrt{9})! + ((0! + 8)! + (\sqrt{9})!!)/4$	$54476 := (5! + 4!^4 - 7!)/6$
$91560 := ((\sqrt{9})! + 1)! + 5! \times (6! + 0!)$	$75989 := \sqrt{9} \times (8 - (\sqrt{9})!!) + 5^7$

First column numbers are in **digit's order** and second columns are in **reverse order of digits**. For details refer author's work [14, 15, 16].

## 4.6 Fibonacci Sequence

Fibonacci sequence numbers are well known in literature. This sequence is defined as

$$F(0) = 0, \quad F(1) = 1, \quad F(n+1) = F(n) + F(n-1), \quad n \geq 1.$$

Below are examples of **selfie numbers** by use of **Fibonacci sequence values**. This we have done in different situations, such as using  $F(\cdot)$  and  $F(F(\cdot))$  in separate works. See below examples:

$143 := -1 + F(4 \times 3)$	$= F(3 \times 4) - 1$
$986 := F(9) \times (F(8) + F(6))$	$= (F(6) + F(8)) \times F(9)$
$1178 := F(11) \times F(7) + F(8)$	$= F(8) + F(7) \times F(11)$
$2585 := F(2) + F(5 + 8 + 5)$	$= F(5 + 8 + 5) + F(2)$
$12819 := 1 + F(2 \times (8 - 1)) \times F(9)$	$= F(9) \times F((-1 + 8) \times 2) + 1$
$24297 := F(2 \times 4) \times F(2 + 9) \times F(7)$	$= F(7) \times F(9 + 2) \times F(4 \times 2)$
$39394 := -3 + 93 + F(9)^{F(4)}$	$= (-4 + F(9)) \times 3 + F(9)^3$
$74997 := -7 \times 4 + F(9 + 9 + 7)$	$= F(7 + 9 + 9) - 4 \times 7$
$87937 := -8 + F(7) \times F(9 \times 3 - 7)$	$= F(7) \times F(3 \times 9 - 7) - 8$
$98703 := 9 \times (F(8) + F(7 \times 03))$	$= (F(3 \times 07) + F(8)) \times 9$

$$\begin{aligned}
 34 &:= F(3 \times F(4)) & 36 &:= 6^{F(3)} \\
 233 &:= F(F(-2 + 3 \times 3)) & 143 &:= F(3 \times 4) - 1 \\
 630 &:= F(F(6)) \times 30 & 231 &:= F(13) - 2 \\
 1178 &:= F(11) \times F(7) + F(8) & 377 &:= F(-7 + 7 \times 3) \\
 2079 &:= (-2 + F(F(07))) \times 9 & 986 &:= (F(6) + F(8)) \times F(9) \\
 4864 &:= F(F(4))^8 \times (F(F(6)) - F(F(4))) & 1165 &:= 5 \times F(F(6 \times 1 + 1)) \\
 8759 &:= -F(9 - 5)^7 + F(F(8)) & 1596 &:= F(F(6) + 9) - F(F(F(5 - 1))) \\
 8849 &:= -9 \times F(F(F(F(F(4)))) - 8) + F(F(8)) & 2592 &:= F(2 \times 9) + F(5 + F(2)) \\
 9349 &:= -F(F(9)/F(F(4))) + F(F(F(-3 + 9))) & 9756 &:= F(F(F(6))) - 5 \times 7 \times F(9)
 \end{aligned}$$

$$\begin{aligned}
 834660 &:= (F(8 \times 3) \times F(4) + 6) \times 6 + 0 = 0 + 6 \times (6 + F(4) \times F(3 \times 8)) \\
 834661 &:= (F(8 \times 3) \times F(4) + 6) \times 6 + 1 = 1 + 6 \times (6 + F(4) \times F(3 \times 8)) \\
 834662 &:= (F(8 \times 3) \times F(4) + 6) \times 6 + 2 = 2 + 6 \times (6 + F(4) \times F(3 \times 8)) \\
 834663 &:= (F(8 \times 3) \times F(4) + 6) \times 6 + 3 = 3 + 6 \times (6 + F(4) \times F(3 \times 8)) \\
 834664 &:= (F(8 \times 3) \times F(4) + 6) \times 6 + 4 = 4 + 6 \times (6 + F(4) \times F(3 \times 8)) \\
 834665 &:= (F(8 \times 3) \times F(4) + 6) \times 6 + 5 = 5 + 6 \times (6 + F(4) \times F(3 \times 8)) \\
 834666 &:= (F(8 \times 3) \times F(4) + 6) \times 6 + 6 = 6 + 6 \times (6 + F(4) \times F(3 \times 8)) \\
 834667 &:= (F(8 \times 3) \times F(4) + 6) \times 6 + 7 = 7 + 6 \times (6 + F(4) \times F(3 \times 8)) \\
 834668 &:= (F(8 \times 3) \times F(4) + 6) \times 6 + 8 = 8 + 6 \times (6 + F(4) \times F(3 \times 8)) \\
 834669 &:= (F(8 \times 3) \times F(4) + 6) \times 6 + 9 = 9 + 6 \times (6 + F(4) \times F(3 \times 8)).
 \end{aligned}$$

$$\begin{aligned}
 21960 &:= 2 \times 1 \times (F(9) + F(F(F(6)))) + 0 = 0 + (F(F(F(6))) + F(9)) \times 1 \times 2 \\
 21961 &:= 2 \times 1 \times (F(9) + F(F(F(6)))) + 1 = 1 + (F(F(F(6))) + F(9)) \times 1 \times 2 \\
 21962 &:= 2 \times 1 \times (F(9) + F(F(F(6)))) + 2 = 2 + (F(F(F(6))) + F(9)) \times 1 \times 2 \\
 21963 &:= 2 \times 1 \times (F(9) + F(F(F(6)))) + 3 = 3 + (F(F(F(6))) + F(9)) \times 1 \times 2 \\
 21964 &:= 2 \times 1 \times (F(9) + F(F(F(6)))) + 4 = 4 + (F(F(F(6))) + F(9)) \times 1 \times 2 \\
 21965 &:= 2 \times 1 \times (F(9) + F(F(F(6)))) + 5 = 5 + (F(F(F(6))) + F(9)) \times 1 \times 2 \\
 21966 &:= 2 \times 1 \times (F(9) + F(F(F(6)))) + 6 = 6 + (F(F(F(6))) + F(9)) \times 1 \times 2 \\
 21967 &:= 2 \times 1 \times (F(9) + F(F(F(6)))) + 7 = 7 + (F(F(F(6))) + F(9)) \times 1 \times 2 \\
 21968 &:= 2 \times 1 \times (F(9) + F(F(F(6)))) + 8 = 8 + (F(F(F(6))) + F(9)) \times 1 \times 2 \\
 21969 &:= 2 \times 1 \times (F(9) + F(F(F(6)))) + 9 = 9 + (F(F(F(6))) + F(9)) \times 1 \times 2.
 \end{aligned}$$

First three blocks are in both ways. In the last block the first column values are in **digit's order** and the second columns values are in **reverse order of digits**. For more details see author's [23, 24].

#### 4.7 Triangular Numbers

Triangular numbers are very much famous in the literature of mathematics. The general formula to write these numbers is given by

$$T(n) = 1 + 2 + 3 + \dots = \frac{n+1}{2} = C(n+1, 2).$$

The examples given in above subsections are with **factorial**, **square-root**, **Fibonacci sequence** numbers, etc. Still, one can have similar kind of results using **Triangular numbers**. See below some examples:



$$\begin{array}{ll}
 \mathbf{1069} := T(10) - T(6) + T(T(9)) & \mathbf{874} := T(T(T(4))) - T(T(7) + 8) \\
 \mathbf{1081} := T(1 + T(08 + 1)) & \mathbf{0105} := 50 + T(10) \\
 \mathbf{2887} := T(T(T(T(2)))) + T(T(8) + T(8)) + T(7) & \mathbf{1155} := -T(T(5)) + T(51 - 1) \\
 \mathbf{4965} := T(-4 + 9) + T(-T(6) + T(T(5))) & \mathbf{1224} := T(T(T(4)) - T(T(2))) - 2 + 1 \\
 \mathbf{4999} := 49 + T(99) & \mathbf{2418} := T(81) - T(42) \\
 \mathbf{99545} := T(9) + T(9) \times T(T(T(5) - 4)) + 5 & \mathbf{99632} := 2 + (3 + T(T(6) + T(9))) \times T(9) \\
 \mathbf{99546} := T(9) + T(9) \times T(T(T(5) - 4)) + 6. & \mathbf{99633} := 3 + (3 + T(T(6) + T(9))) \times T(9).
 \end{array}$$

First column values are in **digit's order** and the second column values are in **reverse order of digits**. In consecutive sequential values we have:

$$\begin{array}{l}
 \mathbf{2210} := T(T(T(T(T(T(2))))/T(T(T(2)))) - 1 + 0 = 0 - 1 + T(T(T(T(T(T(2))))/T(T(T(2)))) \\
 \mathbf{2211} := T(T(T(T(T(T(2))))/T(T(T(2)))) - 1 + 1 = 1 - 1 + T(T(T(T(T(T(2))))/T(T(T(2)))) \\
 \mathbf{2212} := T(T(T(T(T(T(2))))/T(T(T(2)))) - 1 + 2 = 2 - 1 + T(T(T(T(T(T(2))))/T(T(T(2)))) \\
 \mathbf{2213} := T(T(T(T(T(T(2))))/T(T(T(2)))) - 1 + 3 = 3 - 1 + T(T(T(T(T(T(2))))/T(T(T(2)))) \\
 \mathbf{2214} := T(T(T(T(T(T(2))))/T(T(T(2)))) - 1 + 4 = 4 - 1 + T(T(T(T(T(T(2))))/T(T(T(2)))) \\
 \mathbf{2215} := T(T(T(T(T(T(2))))/T(T(T(2)))) - 1 + 5 = 5 - 1 + T(T(T(T(T(T(2))))/T(T(T(2)))) \\
 \mathbf{2216} := T(T(T(T(T(T(2))))/T(T(T(2)))) - 1 + 6 = 6 - 1 + T(T(T(T(T(T(2))))/T(T(T(2)))) \\
 \mathbf{2217} := T(T(T(T(T(T(2))))/T(T(T(2)))) - 1 + 7 = 7 - 1 + T(T(T(T(T(T(2))))/T(T(T(2)))) \\
 \mathbf{2218} := T(T(T(T(T(T(2))))/T(T(T(2)))) - 1 + 8 = 8 - 1 + T(T(T(T(T(T(2))))/T(T(T(2)))) \\
 \mathbf{2219} := T(T(T(T(T(T(2))))/T(T(T(2)))) - 1 + 9 = 9 - 1 + T(T(T(T(T(T(2))))/T(T(T(2)))).
 \end{array}$$

For more details see author's work [21, 31].

## 4.8 Binomial Coefficients

**Binomial coefficients** are well known in literature. They are given by

$$C(m, r) = \frac{m!}{r! \times (m - r)!}, \quad m \geq r \geq 0, \quad m, r \in \mathbb{N}.$$

In above subsections, we gave examples of selfie numbers with **Fibonacci sequence**, **Triangular numbers**, etc. Still, one can have similar kind results using **binomial coefficients**. See below some examples written in **both ways**, **digit's order** and **reverse order of digits**:

$$\begin{array}{ll}
 \mathbf{6435} := C(C(6, 4), 3 + 5) & = C(5 \times 3, \sqrt{4} + 6) \\
 \mathbf{15504} := C(15 + 5, 0! + 4) & = C(4 \times 05, 5 \times 1) \\
 \mathbf{42504} := C(4!, \sqrt{2 \times 50/4}) & = C(4!, -05 + 24) \\
 \mathbf{54264} := C(5 + 4^2, C(6, 4)) & = C(4! - 6/2, (\sqrt{4} + 5)!) \\
 \mathbf{74613} := C(7 \times 4 - 6, 1 \times 3!) & = C(3! + 16, (-4 + 7)!).
 \end{array}$$

$$12650 := C(-1 + 26, 5 - 0!)$$

$$12870 := C(1 \times 2 \times 8, 7 + 0!)$$

$$14950 := C(-1 + 4! + \sqrt{9}, 5 - 0!)$$

$$18564 := C(18, (5 - 6 + 4)!)$$

$$19448 := C(19 - \sqrt{4}, \sqrt{4} + 8)$$

$$26334 := C(2 + C(6, 3), 3 + \sqrt{4})$$

$$43758 := C(4! - 3!, 7 - 5 + 8)$$

$$53130 := C(5^{3-1}, 3! - 0!).$$

$$28 := C(8, 2)$$

$$792 := C(2 \times (\sqrt{9})!, 7)$$

$$924 := C(4!/2, (\sqrt{9})!)$$

$$2024 := C(4!, 2 + (0 \times 2)!)$$

$$4845 := C(5 \times 4, 8 - 4)$$

$$00378 := C(C(8, \sqrt{7-3}), 0! + 0!)$$

$$00792 := C(2 \times (\sqrt{9})!, 7 - 0! - 0!)$$

$$00924 := C(4!/2, \sqrt{9} \times (0! + 0!)).$$

Consecutive sequential representations:

$$25920 := (-2 + 5)!! \times C(9, 2) + 0$$

$$25921 := (-2 + 5)!! \times C(9, 2) + 1$$

$$25922 := (-2 + 5)!! \times C(9, 2) + 2$$

$$25923 := (-2 + 5)!! \times C(9, 2) + 3$$

$$25924 := (-2 + 5)!! \times C(9, 2) + 4$$

$$25925 := (-2 + 5)!! \times C(9, 2) + 5$$

$$25926 := (-2 + 5)!! \times C(9, 2) + 6$$

$$25927 := (-2 + 5)!! \times C(9, 2) + 7$$

$$25928 := (-2 + 5)!! \times C(9, 2) + 8$$

$$25929 := (-2 + 5)!! \times C(9, 2) + 9.$$

$$98280 := 0 + C(C(8, 2), 8 - \sqrt{9})$$

$$98281 := 1 + C(C(8, 2), 8 - \sqrt{9})$$

$$98282 := 2 + C(C(8, 2), 8 - \sqrt{9})$$

$$98283 := 3 + C(C(8, 2), 8 - \sqrt{9})$$

$$98284 := 4 + C(C(8, 2), 8 - \sqrt{9})$$

$$98285 := 5 + C(C(8, 2), 8 - \sqrt{9})$$

$$98286 := 6 + C(C(8, 2), 8 - \sqrt{9})$$

$$98287 := 7 + C(C(8, 2), 8 - \sqrt{9})$$

$$98288 := 8 + C(C(8, 2), 8 - \sqrt{9})$$

$$98289 := 9 + C(C(8, 2), 8 - \sqrt{9}).$$

For more details refer author's work [22].

## 4.9 S-gonal numbers

The formula for **S-gonal numbers** is given by

$$P(n, s) := \frac{n(n-1)(s-2)}{2} + n, \quad s > 2.$$

This subsection brings some examples of selfie numbrs using **S-gonal numbers**. These examples are in **digit's order** and in **reverse order of digits**:

$$\begin{aligned}
 4992 &:= P(4!, 9 + 9 + 2) & 8967 &:= 7 \times P(P(6, \sqrt{9}), 8) \\
 7744 &:= (P(7, 7) - 4!)^{\sqrt{4}} & 9504 &:= 4! \times P(\sqrt{0! + 5!}, 9) \\
 7896 &:= 7 \times P(8 \times \sqrt{9}, 6) & 9744 &:= 4! \times P(4 \times 7, \sqrt{9}) \\
 65485 &:= -P(6, 5) + \sqrt{4} \times 8^5 & 49281 &:= 1 \times 8! + P(29, 4!) \\
 65943 &:= P(6, 5) \times ((\sqrt{9})!^4 - 3) & 49548 &:= -8! - P(4!, 5) + 9!/4 \\
 67977 &:= (6 + 7) \times (P(9, 7) + 7!) & 50424 &:= 4! \times P(-2 + 4!, \sqrt{0! + 5!}) \\
 72495 &:= -P(7 + 2, 4) + 9!/5 & 52895 &:= (5 + P(9, 8))^2 - 5 \\
 83544 &:= \sqrt{P(8, 3)} \times (5! - \sqrt{4})^{\sqrt{4}}. & 53995 &:= (5! - P(9, \sqrt{9})) \times 3!! - 5.
 \end{aligned}$$

The consecutive sequential examples are given by

$$\begin{aligned}
 86640 &:= P(8, 6) \times (6! + \sqrt{4}) + 0 & 5640 &:= 0 + P(4!, 6) \times 5 \\
 86641 &:= P(8, 6) \times (6! + \sqrt{4}) + 1 & 5641 &:= 1 + P(4!, 6) \times 5 \\
 86642 &:= P(8, 6) \times (6! + \sqrt{4}) + 2 & 5642 &:= 2 + P(4!, 6) \times 5 \\
 86643 &:= P(8, 6) \times (6! + \sqrt{4}) + 3 & 5643 &:= 3 + P(4!, 6) \times 5 \\
 86644 &:= P(8, 6) \times (6! + \sqrt{4}) + 4 & 5644 &:= 4 + P(4!, 6) \times 5 \\
 86645 &:= P(8, 6) \times (6! + \sqrt{4}) + 5 & 5645 &:= 5 + P(4!, 6) \times 5 \\
 86646 &:= P(8, 6) \times (6! + \sqrt{4}) + 6 & 5646 &:= 6 + P(4!, 6) \times 5 \\
 86647 &:= P(8, 6) \times (6! + \sqrt{4}) + 7 & 5647 &:= 7 + P(4!, 6) \times 5 \\
 86648 &:= P(8, 6) \times (6! + \sqrt{4}) + 8 & 5648 &:= 8 + P(4!, 6) \times 5 \\
 86649 &:= P(8, 6) \times (6! + \sqrt{4}) + 9. & 5649 &:= 9 + P(4!, 6) \times 5.
 \end{aligned}$$

For more details refer author's work [17].

#### 4.10 Centered Polygonal Numbers

The formula for **centered polygonal numbers** is given by

$$K(n, t) := \frac{t n(n-1)}{2} + 1, \quad t > 2.$$

Below are some examples of selfie numbers with **centered polygonal numbers**. These are in **digit's order** and **inreverse order of digits**:

$$\begin{aligned}
 \mathbf{2883} &:= K(2 \times 8, 8) \times 3 & \mathbf{00938} &:= K(\sqrt{K(8, 3)}, (\sqrt{9})!) \times (0! + 0!) \\
 \mathbf{2888} &:= K(2 + 8, 8) \times 8 & \mathbf{01051} &:= K(15, 010) \\
 \mathbf{3640} &:= K(3!, 6) \times 40 & \mathbf{01199} &:= K(9, \sqrt{9}) \times (1 + 10) \\
 \mathbf{14939} &:= -1 + (K(4!, (\sqrt{9})!) + 3) \times 9 & \mathbf{59938} &:= K(8, 3!) + (\sqrt{9})!! + 9^5 \\
 \mathbf{14959} &:= (-1 + K(4!, (\sqrt{9})!) + 5) \times 9 & \mathbf{62424} &:= 4! \times K(2 + 4!, 2 + 6) \\
 \mathbf{15144} &:= K(15, (-1 + 4)!) \times 4! & \mathbf{63384} &:= 4! + (K(8, 3) + 3) \times 6! \\
 \mathbf{15347} &:= (-1 + 5)! \times 3!! - K(4!, 7) & \mathbf{63744} &:= 4! \times (K(4!, 7) + 3 + 6!) \\
 \mathbf{15399} &:= K(1 \times 5!/3!, 9) \times 9 & \mathbf{63973} &:= K(3! + 7, 9) \times K(3!, 6).
 \end{aligned}$$

The consecutive sequential examples are given by

$$\begin{aligned}
 \mathbf{99360} &:= K((\sqrt{9})!, \sqrt{9}) \times 3 \times 6! + 0 = 0 + 6! \times K(3!, \sqrt{9}) \times \sqrt{9} \\
 \mathbf{99361} &:= K((\sqrt{9})!, \sqrt{9}) \times 3 \times 6! + 1 = 1 + 6! \times K(3!, \sqrt{9}) \times \sqrt{9} \\
 \mathbf{99362} &:= K((\sqrt{9})!, \sqrt{9}) \times 3 \times 6! + 2 = 2 + 6! \times K(3!, \sqrt{9}) \times \sqrt{9} \\
 \mathbf{99363} &:= K((\sqrt{9})!, \sqrt{9}) \times 3 \times 6! + 3 = 3 + 6! \times K(3!, \sqrt{9}) \times \sqrt{9} \\
 \mathbf{99364} &:= K((\sqrt{9})!, \sqrt{9}) \times 3 \times 6! + 4 = 4 + 6! \times K(3!, \sqrt{9}) \times \sqrt{9} \\
 \mathbf{99365} &:= K((\sqrt{9})!, \sqrt{9}) \times 3 \times 6! + 5 = 5 + 6! \times K(3!, \sqrt{9}) \times \sqrt{9} \\
 \mathbf{99366} &:= K((\sqrt{9})!, \sqrt{9}) \times 3 \times 6! + 6 = 6 + 6! \times K(3!, \sqrt{9}) \times \sqrt{9} \\
 \mathbf{99367} &:= K((\sqrt{9})!, \sqrt{9}) \times 3 \times 6! + 7 = 7 + 6! \times K(3!, \sqrt{9}) \times \sqrt{9} \\
 \mathbf{99368} &:= K((\sqrt{9})!, \sqrt{9}) \times 3 \times 6! + 8 = 8 + 6! \times K(3!, \sqrt{9}) \times \sqrt{9} \\
 \mathbf{99369} &:= K((\sqrt{9})!, \sqrt{9}) \times 3 \times 6! + 9 = 9 + 6! \times K(3!, \sqrt{9}) \times \sqrt{9}.
 \end{aligned}$$

For more details refer author's work [17].

#### 4.11 Quadratic-Type Selfies

The formula for **quadratic numbers** is given by

$$Q(n) := n^2, n > 0, n \in N.$$

Below are some examples of selfie numbers with **quadratic-type selfie numbers**. These are in **digit's order** and **inreverse order of digits**:

$48 := -Q(4) + Q(8)$	$49 := Q(-9 + Q(4))$
$81 := Q(8 + 1)$	$89 := Q(9) + 8$
$128 := 1 \times 2 \times Q(8)$	$224 := (Q(4) - 2) \times Q(Q(2))$
$292 := Q(Q(Q(2))) + 9 \times Q(2)$	$275 := Q(5) \times (7 + Q(2))$
$322 := Q(Q(3) \times 2) - 2$	$736 := Q(Q(6) - Q(3)) + 7$
$1036 := 10^3 + Q(6)$	$0107 := 7 + Q(010)$
$1125 := Q(11 + Q(2)) \times 5$	$0231 := -Q(13) + Q(20)$
$1729 := 1 \times 7 \times (Q(Q(Q(2))) - 9)$	$1257 := 7 + Q(Q(5)) \times 2 \times 1$
$9843 := (Q(-9 + Q(8)) + Q(Q(4))) \times 3$	$2239 := -Q(9) + Q(3 \times Q(Q(2))) + Q(Q(2))$
$10025 := 100^2 + Q(5)$	$08136 := Q(6) + Q(Q(3) + 1 + 80)$
$10384 := (-1 + Q(Q(03))) \times 8 \times Q(4)$	$99712 := Q(Q(2)) \times 1 \times (Q(79) - 9)$
$99378 := 9 \times (Q(93) + Q(Q(7))) - 8$	$37293 := -3 + (Q(Q(9)) - Q(Q(2)) - Q(Q(7))) \times Q(3).$

First column values are in **digit's order** and the second column values are in **reverse order of digits**. In consecutive sequential values we have:

$$\begin{aligned}
 12680 &:= (Q(1 + Q(Q(2))) + Q(Q(6))) \times 8 + 0 = 0 + 8 \times (Q(Q(6)) + Q(Q(Q(2)) + 1)) \\
 12681 &:= (Q(1 + Q(Q(2))) + Q(Q(6))) \times 8 + 1 = 1 + 8 \times (Q(Q(6)) + Q(Q(Q(2)) + 1)) \\
 12682 &:= (Q(1 + Q(Q(2))) + Q(Q(6))) \times 8 + 2 = 2 + 8 \times (Q(Q(6)) + Q(Q(Q(2)) + 1)) \\
 12683 &:= (Q(1 + Q(Q(2))) + Q(Q(6))) \times 8 + 3 = 3 + 8 \times (Q(Q(6)) + Q(Q(Q(2)) + 1)) \\
 12684 &:= (Q(1 + Q(Q(2))) + Q(Q(6))) \times 8 + 4 = 4 + 8 \times (Q(Q(6)) + Q(Q(Q(2)) + 1)) \\
 12685 &:= (Q(1 + Q(Q(2))) + Q(Q(6))) \times 8 + 5 = 5 + 8 \times (Q(Q(6)) + Q(Q(Q(2)) + 1)) \\
 12686 &:= (Q(1 + Q(Q(2))) + Q(Q(6))) \times 8 + 6 = 6 + 8 \times (Q(Q(6)) + Q(Q(Q(2)) + 1)) \\
 12687 &:= (Q(1 + Q(Q(2))) + Q(Q(6))) \times 8 + 7 = 7 + 8 \times (Q(Q(6)) + Q(Q(Q(2)) + 1)) \\
 12688 &:= (Q(1 + Q(Q(2))) + Q(Q(6))) \times 8 + 8 = 8 + 8 \times (Q(Q(6)) + Q(Q(Q(2)) + 1)) \\
 12689 &:= (Q(1 + Q(Q(2))) + Q(Q(6))) \times 8 + 9 = 9 + 8 \times (Q(Q(6)) + Q(Q(Q(2)) + 1))
 \end{aligned}$$

For more details refer author's work [25].

#### 4.12 Cubic-Type Selfies

The formula for **cubic numbers** is given by

$$U(n) := n^3, n > 0, n \in N.$$

Below are some examples of selfie numbers with **cubic-type selfie numbers**. These are in **digit's order** and **inreverse order of digits**:



$125 := 1^2 \times U(5)$	$512 := U(2 + 1 + 5)$
$522 := 5 \times 2 + U(U(2))$	$991 := (U(1 + 9) - 9)$
$991 := -9 + U(9 + 1)$	$0235 := 5 \times (U(3) + 20)$
$1371 := (1 + 3) \times U(7) - 1$	$0263 := U(3) + U(6) + 20$
$1715 := 1 \times U(7) \times 1 \times 5$	$1735 := 5 \times (3 + U(7) + 1)$
$2587 := -U(2) + 5 \times (U(8) + 7)$	$5974 := -4 + 7 \times (U(9) + U(5))$
$9945 := U(9) + 9 \times 4^5$	$00157 := -U(7) + 5 \times 100$
$10125 := (10 - 1)^2 \times U(5)$	$01928 := 8 \times (U(U(2)) + U(9) - U(10))$
$16444 := U(16) \times 4 + U(4) - 4$	$45194 := -4 + U(9) \times (1 + U(5) - U(4))$
$30375 := U(30) + U(3 + 7 + 5)$	$99535 := 5 \times (U(U(3)) + U(5) + 99)$
$99873 := U(9) \times (9 + U(8)) / (7 - 3)$	

First column values are in **digit's order** and the second column values are in **reverse order of digits**. In consecutive sequential values we have:

$$\begin{aligned}
 22950 &:= (-2 + U(U(2))) \times 9 \times 5 + 0 = 0 + 5 \times 9 \times (-2 + U(U(2))) \\
 22951 &:= (-2 + U(U(2))) \times 9 \times 5 + 1 = 1 + 5 \times 9 \times (-2 + U(U(2))) \\
 22952 &:= (-2 + U(U(2))) \times 9 \times 5 + 2 = 2 + 5 \times 9 \times (-2 + U(U(2))) \\
 22953 &:= (-2 + U(U(2))) \times 9 \times 5 + 3 = 3 + 5 \times 9 \times (-2 + U(U(2))) \\
 22954 &:= (-2 + U(U(2))) \times 9 \times 5 + 4 = 4 + 5 \times 9 \times (-2 + U(U(2))) \\
 22955 &:= (-2 + U(U(2))) \times 9 \times 5 + 5 = 5 + 5 \times 9 \times (-2 + U(U(2))) \\
 22956 &:= (-2 + U(U(2))) \times 9 \times 5 + 6 = 6 + 5 \times 9 \times (-2 + U(U(2))) \\
 22957 &:= (-2 + U(U(2))) \times 9 \times 5 + 7 = 7 + 5 \times 9 \times (-2 + U(U(2))) \\
 22958 &:= (-2 + U(U(2))) \times 9 \times 5 + 8 = 8 + 5 \times 9 \times (-2 + U(U(2))) \\
 22959 &:= (-2 + U(U(2))) \times 9 \times 5 + 9 = 9 + 5 \times 9 \times (-2 + U(U(2)))
 \end{aligned}$$

For more details refer author's work [25].

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