

Pyramid-Type Representations of Natural Numbers¹

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Abstract

This work brings natural numbers from 0 to 1000 written in two different forms. One in terms of power and bases, and another in decreasing order of numbers ending in 0. These representations are of pyramid-type. This work is combined version of author's two previous works [22, 23] done in 2016.

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1 Introduction

First we shall give some different ways of representing natural numbers using the digits 0 to 9 or 1 to 9. See the subsections below

1.1 Increasing and Decreasing Orders of 1 to 9

In 2014 [4], the author studied natural numbers from 0 to 11111 representing in terms of 1 to 9 in increasing and decreasing ways, such as,

$$\begin{aligned} \textcolor{red}{100} &= 1 + 2 + 3 + 4 + 5 + 6 + 7 + 8 \times 9 = 9 \times 8 + 7 + 6 + 5 + 4 + 3 + 2 + 1. \\ \textcolor{blue}{101} &= 1 + 2 + 34 + 5 + 6 + 7 + 8 + 9 = 9 \times 8 + 7 + 6 + 5 + 4 + 3 \times 2 + 1. \\ \textcolor{red}{102} &= 12 + 3 \times 4 \times 5 + 6 + 7 + 8 + 9 = 9 + 8 + 7 + 6 + 5 + 4^3 + 2 + 1. \\ \textcolor{red}{103} &= 1 \times 2 \times 34 + 5 + 6 + 7 + 8 + 9 = 9 + 8 + 7 \times 6 + 5 \times 4 + 3 + 21. \\ \textcolor{blue}{104} &= 1 + 23 + 4 + 5 + 6 + 7 \times 8 + 9 = 9 + 8 + 7 + 65 + 4 \times 3 + 2 + 1. \\ \textcolor{red}{105} &= 1 + 2 \times 3 \times 4 + 56 + 7 + 8 + 9 = 9 + 8 \times 7 + 6 \times 5 + 4 + 3 + 2 + 1. \\ \textcolor{blue}{106} &= 12 + 3 + 4 \times 5 + 6 + 7 \times 8 + 9 = 9 + 8 \times 7 + 6 \times 5 + 4 + 3 \times 2 + 1. \\ \textcolor{red}{107} &= 1 \times 23 + 4 + 56 + 7 + 8 + 9 = 9 + 8 + 76 + 5 + 4 + 3 + 2 \times 1. \\ \textcolor{blue}{108} &= 1 + 2 + 3 + 4 + 5 + 6 + 78 + 9 = 9 + 8 + 76 + 5 + 4 + 3 + 2 + 1. \end{aligned}$$

¹Inder J. Taneja, Pyramidal Representations of Natural Numbers, RGMIA Research Report Collection, **19**(2016), pp. 1-95, <https://rgmia.org/papers/v19/v19a58.pdf>;

Inder J. Taneja, Pyramidal Representations of Natural Numbers - II, RGMIA Research Report Collection, **19**(2016), pp. 1-75, <https://rgmia.org/papers/v19/v19a130.pdf>.

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For more details refer [4].

1.2 Flexible Power Representations

Recently, author [?] wrote natural numbers from 0 to 11111 in little different way. The powers and bases are of same digits. The representations are symmetric. See some examples below:

$$\textcolor{red}{3211} := 1^3 + 3^4 + 4^1 + 5^5.$$

$$\textcolor{red}{3213} := -1^1 + 2^4 + 3^2 + 4^3 + 5^5.$$

$$\textcolor{red}{3217} := -1^2 + 2^3 + 3^4 + 4^1 + 5^5.$$

$$\textcolor{red}{3220} := 1^2 + 2^7 - 3^3 + 5^5 - 7^1.$$

$$\textcolor{red}{4831} := -1^2 - 2^8 - 3^3 + 4^5 - 5^1 + 8^4.$$

$$\textcolor{red}{4835} := -1^3 - 2^8 - 3^1 + 4^5 - 5^2 + 8^4.$$

$$\textcolor{red}{4837} := 1^3 - 2^8 - 3^1 + 4^5 - 5^2 + 8^4.$$

$$\textcolor{red}{4840} := 1^1 - 2^8 + 4^5 - 5^2 + 8^4.$$

$$\textcolor{red}{3221} := 1^3 - 2^1 + 3^4 + 4^2 + 5^5.$$

$$\textcolor{red}{3222} := 1^4 + 2^6 - 4^1 + 5^5 + 6^2.$$

$$\textcolor{red}{3229} := -1^1 + 2^3 + 3^4 + 4^2 + 5^5.$$

$$\textcolor{red}{3230} := 2^3 + 3^4 + 4^2 + 5^5.$$

$$\textcolor{red}{11097} := -2^8 + 4^6 + 5^5 + 6^2 + 8^4.$$

$$\textcolor{red}{11098} := 2^6 + 4^7 + 5^2 - 6^5 + 7^4.$$

$$\textcolor{red}{11099} := 1^1 + 2^6 + 4^7 + 5^2 - 6^5 + 7^4.$$

$$\textcolor{red}{11100} := -1^1 - 2^2 + 3^9 - 5^6 + 6^5 - 9^3.$$

For more details refer [15, 16, 17]

1.3 PyramidType Representations

We observe that in the subsection 1.1 , the representations are always in terms of 1 to 9 or 9 to 1. This is not the same for the subsection 1.2 , where each representation uses different digits. The aim is to use less possible expression in each case. The numbers can be written in different ways [?]. See examples below:

$$\textcolor{red}{22} := 0^1 - 1^0 - 2^2 + 3^3$$

$$:= 0^2 + 1^3 + 2^4 + 3^0 + 4^1$$

$$:= 0^4 - 1^5 + 2^3 + 3^2 + 4^0 + 5^1$$

$$:= 0^2 + 1^6 + 2^5 - 3^4 + 4^3 + 5^1 + 60$$

$$:= 0^5 + 1^7 - 2^6 - 3^4 + 4^1 + 5^3 + 6^2 + 7^0$$

$$:= 0^1 + 1^4 + 2^8 + 3^5 - 4^7 + 5^6 + 6^3 + 7^0 + 8^2$$

$$:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^3 + 7^1 + 8^0 + 9^2.$$

$$\textcolor{red}{87} := 0^1 + 1^3 + 2^2 + 3^4 + 4^0$$

$$:= 0^2 + 1^5 + 2^4 + 3^0 + 4^3 + 5^1$$

$$:= 0^2 - 1^5 - 2^6 + 3^4 + 4^3 + 5^0 + 6^1$$

$$:= 0^2 - 1^7 - 2^5 - 3^6 + 4^0 + 5^4 + 6^3 + 7^1$$

$$:= 0^1 - 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^3$$

$$:= 0^9 + 1^0 - 2^6 + 3^8 - 4^7 + 5^5 + 6^3 + 7^1 + 8^2 + 9^4$$

$$\textcolor{red}{666} := 0^1 - 1^3 + 2^5 + 3^2 + 4^0 + 5^4$$

$$:= 0^0 + 1^5 - 2^6 + 3^1 + 4^3 + 5^4 + 6^2$$

$$:= 0^5 + 1^7 - 2^6 + 3^1 + 4^3 + 5^4 + 6^2 + 7^0$$

$$:= 0^2 - 1^7 - 2^6 - 3^8 + 4^3 + 5^5 + 6^1 + 7^0 + 8^4$$

$$:= 0^7 + 1^9 - 2^5 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^0 + 9^3.$$

$$\textcolor{red}{981} := 0^1 - 1^2 - 2^4 - 3^3 + 4^5 + 5^0$$

$$:= 0^2 - 1^4 + 2^5 + 3^6 + 4^1 + 5^0 + 6^3$$

$$:= 0^0 + 1^6 - 2^7 + 3^5 + 4^2 + 5^4 + 6^3 + 7^1$$

$$:= 0^6 + 1^7 - 2^8 + 3^5 + 4^2 + 5^4 + 6^0 + 7^3 + 8^1$$

$$:= 0^7 - 1^9 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^0 + 8^1 + 9^2$$

For more details refer [22]. Still, the pyramid-type representations can be done in different way without using the idea of bases and powers. It is based the similar procedure as of crazy representations [23]. See the examples below:

$$\mathbf{21} := 21 \times 0!$$

$$\begin{aligned} &:= 3 \times ((2+1)! + 0!) \\ &:= (4-3) \times 21 \times 0! \\ &:= 54 - 32 - 1 \times 0! \\ &:= 65 - 43 - 2 - 1 \times 0! \\ &:= (-7+6) \times 5 + 4 + 32 - 10 \\ &:= -8 - 7 + 65 + 4 - 32 - 1 \times 0! \\ &:= (9-8)^{76} + 5 + 4 \times 3 + 2 + 1 \times 0! \end{aligned}$$

$$\mathbf{38} := 3!^2 + 1 + 0!$$

$$\begin{aligned} &:= -4 + 32 + 10 \\ &:= 5 \times 4 - 3 + 21 \times 0! \\ &:= 6 + 54 - 32 + 10 \\ &:= -7 + 6 + 54 - 3 - 2 - 10 \\ &:= 8 - 7 + 65 + 4 - 32 + 1 \times 0 \\ &:= 9 + 8 + 76 - 54 - 3 + 2 \times 1 \times 0! \end{aligned}$$

$$\mathbf{179} := (-4 + 3!!)/(2 + 1 + 0!)$$

$$\begin{aligned} &:= 5 \times (4 + 32) - 1 \times 0! \\ &:= (6 + 54) \times 3 - 2 + 1 \times 0! \\ &:= 7 \times 6 \times 5 - 43 + 2 + 10 \\ &:= -8 - 7 + 65 \times 4!/(3! + 2) - 1 \times 0! \\ &:= -98 + 7 + (-6 + 5 + 4) \times (3^2 \times 10) \end{aligned}$$

$$\mathbf{888} := 4! \times (3!^2 + 1 \times 0!)$$

$$\begin{aligned} &:= 5! + 4^3 \times (2 + 10) \\ &:= 6! + 5! \times 4/3 - 2 + 10 \\ &:= (7 + 6 \times 5) \times 4 \times (3 + 2 + 1) \times 0! \\ &:= 8 \times (7 - 6 \times (5 - 43)/2 - 10) \\ &:= 9 + 876 - 5 + 4 - 3 \times 2 + 10 \end{aligned}$$

The aim of this work is to rewrite author's previous works [22, 23], and combine them in one work. This is done next section. For different kinds of work on numbers refer authors work [4]-[23]. Also refer [1], [2], [3] for more study on numbers.

2 Pyramid-Type Representations of Natural Numbers

In this paper, we have written natural numbers from 0 to 1000 in the **pyramidal form** similar to examples given of subsection 1.1.

$$\mathbf{0} := -0^0 + 1^1$$

$$\begin{aligned} &:= 0^1 - 1^2 + 2^0 \\ &:= 0^2 + 1^3 - 2^1 + 3^0 \\ &:= 0^1 - 1^3 - 2^4 + 3^0 + 4^2 \\ &:= 0^3 + 1^5 - 2^4 + 3^2 + 4^0 + 5^1 \\ &:= 0^0 + 1^2 + 2^5 - 3^6 + 4^3 + 5^4 + 6^1 \\ &:= 0^2 + 1^7 + 2^5 - 3^6 + 4^3 + 5^4 + 6^1 + 7^0 \\ &:= 0^1 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^3 + 7^0 + 8^2 \\ &:= 0^6 + 1^8 - 2^9 - 3^7 + 4^5 + 5^2 + 6^4 + 7^3 + 8^0 + 9^1 \end{aligned}$$

$$\mathbf{0} := 1 \times 0$$

$$\begin{aligned} &:= 21 \times 0 \\ &:= 321 \times 0 \\ &:= 4321 \times 0 \\ &:= 54321 \times 0 \\ &:= 654321 \times 0 \\ &:= 7654321 \times 0 \\ &:= 87654321 \times 0 \\ &:= 987654321 \times 0 \end{aligned}$$

$$\begin{aligned}
 \mathbf{1} &:= 0^0 \\
 &:= 0^1 + 1^0 \\
 &:= 0^2 - 1^0 + 2^1 \\
 &:= 0^0 + 1^3 - 2^2 + 3^1 \\
 &:= 0^3 + 1^4 - 2^2 + 3^1 + 4^0 \\
 &:= 0^2 + 1^4 - 2^5 + 3^3 + 4^1 + 5^0 \\
 &:= 0^5 - 1^0 - 2^6 - 3^4 + 4^2 + 5^3 + 6^1 \\
 &:= 0^2 + 1^7 + 2^5 - 3^6 + 4^3 + 5^4 + 6^0 + 7^1 \\
 &:= 0^3 + 1^7 + 2^5 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^0 \\
 &:= 0^5 - 1^8 + 2^9 + 3^7 - 4^6 + 5^4 + 6^2 + 7^0 + 8^1 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{1} &:= 0! \\
 &:= 1 \times 0! \\
 &:= (21 \times 0)! \\
 &:= (321 \times 0)! \\
 &:= (4321 \times 0)! \\
 &:= (54321 \times 0)! \\
 &:= (654321 \times 0)! \\
 &:= (7654321 \times 0)! \\
 &:= (87654321 \times 0)! \\
 &:= (987654321 \times 0)!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{2} &:= 0^0 + 1^1 \\
 &:= 0^1 + 1^2 + 2^0 \\
 &:= 0^2 - 1^3 + 2^1 + 3^0 \\
 &:= 0^1 + 1^3 - 2^4 + 3^0 + 4^2 \\
 &:= 0^2 + 1^4 - 2^5 + 3^3 + 4^0 + 5^1 \\
 &:= 0^4 + 1^6 + 2^1 - 3^5 + 4^0 + 5^2 + 6^3 \\
 &:= 0^1 + 1^5 - 2^7 - 3^6 + 4^2 + 5^4 + 6^3 + 7^0 \\
 &:= 0^5 - 1^0 - 2^7 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^2 \\
 &:= 0^4 + 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^3 + 8^0 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{2} &:= 1 + 0! \\
 &:= 2 \times 1 \times 0! \\
 &:= 3 - (21 \times 0)! \\
 &:= 4! - 32 + 10 \\
 &:= (54/3 + 2)/10 \\
 &:= 6 - 5 + (4321 \times 0)! \\
 &:= -7 - 6 + 5 - (4 - 3 - 2) \times 10 \\
 &:= -8 - 76 + 54 + 32 \times 1 \times 0! \\
 &:= (9 - 8)^{7654321} + 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{3} &:= 0^2 + 1^0 + 2^1 \\
 &:= 0^2 - 1^3 + 2^0 + 3^1 \\
 &:= 0^1 + 1^4 - 2^3 + 3^2 + 4^0 \\
 &:= 0^3 - 1^5 - 2^4 + 3^1 + 4^2 + 5^0 \\
 &:= 0^4 - 1^5 - 2^6 + 3^3 + 4^1 + 5^0 + 6^2 \\
 &:= 0^4 + 1^7 + 2^6 - 3^5 + 4^0 + 5^3 + 6^1 + 7^2 \\
 &:= 0^3 + 1^7 + 2^5 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^1 \\
 &:= 0^5 - 1^9 - 2^7 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^2 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{3} &:= 2 + 1 \times 0! \\
 &:= 3 + 21 \times 0 \\
 &:= 4 + 3^2 - 10 \\
 &:= -54/3 + 21 \times 0! \\
 &:= 6 + 5 \times (4 - 3) + 2 - 10 \\
 &:= 7 \times 6 - (5 + 4) \times 3 - 2 - 10 \\
 &:= -8 - 76 + 54 + 32 + 1 \times 0! \\
 &:= (9 - 8)^{765432} + 1 + 0!
 \end{aligned}$$

$$\begin{aligned}
 4 &:= 0^0 + 1^2 + 2^1 \\
 &:= 0^2 + 1^3 + 2^1 + 3^0 \\
 &:= 0^3 + 1^0 - 2^4 + 3^1 + 4^2 \\
 &:= 0^4 + 1^5 + 2^0 - 3^3 + 4^1 + 5^2 \\
 &:= 0^4 - 1^5 - 2^6 + 3^3 + 4^0 + 5^1 + 6^2 \\
 &:= 0^2 - 1^5 + 2^7 - 3^6 + 4^4 + 5^0 + 6^1 + 7^3 \\
 &:= 0^6 - 1^0 + 2^8 - 3^7 + 4^5 + 5^4 + 6^3 + 7^1 + 8^2 \\
 &:= 0^4 + 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^3 + 8^1 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 4 &:= 2 + 1 + 0! \\
 &:= -3 \times 2 + 10 \\
 &:= 4 + 321 \times 0 \\
 &:= 54 - (3 + 2) \times 10 \\
 &:= (6 - 5) \times 4 + 321 \times 0 \\
 &:= (7 - 6) \times (5 - (4 - 3)^{210}) \\
 &:= (8 - 7) \times (6 - 5) \times 4 + 321 \times 0 \\
 &:= (9 - 8)^{76543} + 2 + 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 5 &:= 0^1 + 1^0 + 2^2 \\
 &:= 0^2 + 1^3 + 2^0 + 3^1 \\
 &:= 0^0 + 1^3 - 2^4 + 3^1 + 4^2 \\
 &:= 0^3 + 1^5 - 2^4 + 3^1 + 4^2 + 5^0 \\
 &:= 0^4 + 1^5 - 2^6 + 3^3 + 4^1 + 5^0 + 6^2 \\
 &:= 0^2 + 1^5 + 2^7 - 3^6 + 4^4 + 5^1 + 6^0 + 7^3 \\
 &:= -0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^3 + 7^1 + 8^2 \\
 &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^3 + 7^1 + 8^2 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 5 &:= (2 + 1)! - 0! \\
 &:= 3 \times 2 - 1 \times 0! \\
 &:= 4 - 3^2 + 10 \\
 &:= 5 + 4321 \times 0 \\
 &:= 6 - (54321 \times 0)! \\
 &:= 7 - 6 + 5 - (4 - 3)^{210} \\
 &:= (8 - 7) \times (6 - 5) + 4 + 321 \times 0 \\
 &:= (9 - 8)^{7654} + 3 + 2 - 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 6 &:= 0^0 + 1^1 + 2^2 \\
 &:= 0^1 + 1^3 + 2^2 + 3^0 \\
 &:= 0^4 + 1^0 - 2^3 + 3^2 + 4^1 \\
 &:= 0^4 - 1^5 - 2^3 + 3^2 + 4^0 + 5^1 \\
 &:= 0^4 + 1^5 - 2^6 + 3^3 + 4^0 + 5^1 + 6^2 \\
 &:= 0^2 + 1^5 + 2^7 - 3^6 + 4^4 + 5^0 + 6^1 + 7^3 \\
 &:= 0^6 + 1^0 + 2^8 - 3^7 + 4^5 + 5^4 + 6^3 + 7^1 + 8^2 \\
 &:= 0^1 + 1^8 - 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^0 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 6 &:= (2 + 1)! \times 0! \\
 &:= 3 \times 2 \times 1 \times 0! \\
 &:= -4 \times (3 - 2) + 10 \\
 &:= 54/3 - 2 - 10 \\
 &:= 6 + 54321 \times 0 \\
 &:= (7 - 6) \times 5 + (4 - 3)^{210} \\
 &:= -8 - 7 - 6 - 5 + 4 \times 3 + 2 \times 10 \\
 &:= (9 - 8)^{7654} + 3 \times 2 - 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 7 &:= -0^0 + 1^3 + 2^2 + 3^1 \\
 &:= 0^3 - 1^4 + 2^2 + 3^1 + 4^0 \\
 &:= 0^3 + 1^5 - 2^4 + 3^0 + 4^2 + 5^1 \\
 &:= 0^1 + 1^6 + 2^4 - 3^5 + 4^2 + 5^0 + 6^3 \\
 &:= 0^6 + 1^7 - 2^5 - 3^4 + 4^3 + 5^1 + 6^0 + 7^2 \\
 &:= 0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^3 + 7^1 + 8^2 \\
 &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^3 + 7^1 + 8^2 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 7 &:= (2 + 1)! + 0! \\
 &:= 3 \times 2 + 1 \times 0! \\
 &:= 4 + 3 + 21 \times 0 \\
 &:= 54/3^2 + 1 \times 0! \\
 &:= 6 + (54321 \times 0)! \\
 &:= 7 + 654321 \times 0 \\
 &:= -8 + 7 \times 6 + 5 - 4 \times 3 - 2 \times 10 \\
 &:= (9 - 8)^{7654} + 3 \times 2 + 1 \times 0
 \end{aligned}$$

$$\begin{aligned}
 8 &:= 0^3 + 1^0 + 2^2 + 3^1 \\
 &:= 0^3 - 1^4 + 2^2 + 3^0 + 4^1 \\
 &:= 0^4 + 1^5 - 2^3 + 3^2 + 4^0 + 5^1 \\
 &:= -0^0 - 1^6 + 2^4 - 3^5 + 4^2 + 5^1 + 6^3 \\
 &:= 0^5 + 1^0 - 2^7 - 3^6 + 4^2 + 5^4 + 6^3 + 7^1 \\
 &:= 0^6 + 1^7 - 2^8 - 3^5 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\
 &:= 0^5 + 1^9 - 2^7 - 3^8 + 4^6 + 5^3 + 6^0 + 7^4 + 8^2 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 8 &:= -2 + 10 \\
 &:= 3^2 - 1 \times 0! \\
 &:= (4 - 3) \times (-2 + 10) \\
 &:= 54/3! \times 2 - 10 \\
 &:= 6 - 5 - 4 + 3 - 2 + 10 \\
 &:= 7 + 6 - 5 \times 43 + 210 \\
 &:= 8 + 7654321 \times 0 \\
 &:= (9 - 8)^{7654} + 3 \times 2 + 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 9 &:= 0^0 + 1^3 + 2^2 + 3^1 \\
 &:= 0^3 + 1^4 + 2^2 + 3^1 + 4^0 \\
 &:= 0^2 - 1^4 + 2^5 - 3^3 + 4^1 + 5^0 \\
 &:= 0^6 - 1^0 + 2^4 - 3^5 + 4^2 + 5^1 + 6^3 \\
 &:= 0^0 + 1^5 - 2^7 - 3^6 + 4^2 + 5^4 + 6^3 + 7^1 \\
 &:= 0^3 - 1^7 + 2^5 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^0 \\
 &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^3 + 7^0 + 8^2 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 9 &:= 3^2 \times 1 \times 0! \\
 &:= 4 - 3 - 2 + 10 \\
 &:= 5 + 4 + 321 \times 0 \\
 &:= (6 - 5) \times (4 - 3) - 2 + 10 \\
 &:= -7 + 6 + 5 - 4 - 3 + 2 + 10 \\
 &:= (8 + 7 - 6 + 54)/(3! + 2 - 1) \times 0! \\
 &:= (9 - 8)^{7654} + 3 \times (2 + 1) - 0!
 \end{aligned}$$

$$\begin{aligned}
 10 &:= 0^1 + 1^2 + 2^3 + 3^0 \\
 &:= 0^3 + 1^4 + 2^2 + 3^0 + 4^1 \\
 &:= 0^1 + 1^5 + 2^0 - 3^4 + 4^3 + 5^2 \\
 &:= -0^0 + 1^6 + 2^4 - 3^5 + 4^2 + 5^1 + 6^3 \\
 &:= 0^6 - 1^7 + 2^4 - 3^5 + 4^2 + 5^1 + 6^3 + 7^0 \\
 &:= 0^5 + 1^8 - 2^7 - 3^6 + 4^2 + 5^4 + 6^3 + 7^0 + 8^1 \\
 &:= -0^0 - 1^8 - 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^1 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 10 &:= (3 - 2) \times 10 \\
 &:= 4 \times (3 + 2) - 10 \\
 &:= (5 - 4)^{32} \times 10 \\
 &:= 65 - 43 - 2 - 10 \\
 &:= (7 + 65 - 4 + 32)/10 \\
 &:= 8 - 76 + 54 + 3 + 21 \times 0! \\
 &:= (9 - 8)^{7654} + 3 \times (2 + 1) \times 0!
 \end{aligned}$$

$$\begin{aligned}
 11 &:= 0^1 + 1^3 + 2^0 + 3^2 \\
 &:= 0^2 - 1^4 + 2^3 + 3^1 + 4^0 \\
 &:= 0^1 - 1^4 - 2^5 + 3^3 + 4^2 + 5^0 \\
 &:= 0^6 + 1^0 + 2^4 - 3^5 + 4^2 + 5^1 + 6^3 \\
 &:= 0^5 - 1^7 + 2^1 - 3^6 + 4^3 + 5^4 + 6^0 + 7^2 \\
 &:= 0^3 + 1^7 + 2^5 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^0 \\
 &:= 0^6 - 1^7 + 2^9 - 3^8 + 4^2 + 5^5 + 6^1 + 7^4 + 8^3 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 11 &:= 3 - 2 + 10 \\
 &:= (4 - 3)^2 + 10 \\
 &:= (5 - 4)^{32} + 10 \\
 &:= 6 + 5 + 4321 \times 0 \\
 &:= 76 - 54 - 3 + 2 - 10 \\
 &:= 8 \times (7 + 6) - 5 - 4! - 3 \times 21 - 0! \\
 &:= (9 - 8)^{7654} + 3 \times (2 + 1) + 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{12} &:= 0^2 + 1^0 + 2^3 + 3^1 \\
 &:= 0^2 - 1^4 + 2^3 + 3^0 + 4^1 \\
 &:= 0^3 - 1^5 - 2^4 + 3^1 + 4^0 + 5^2 \\
 &:= 0^0 + 1^6 + 2^4 - 3^5 + 4^2 + 5^1 + 6^3 \\
 &:= 0^6 + 1^7 + 2^4 - 3^5 + 4^2 + 5^1 + 6^3 + 7^0 \\
 &:= 0^3 - 1^7 + 2^5 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^1 \\
 &:= -0^0 + 1^8 - 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^1 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{12} &:= 2 + 10 \\
 &:= (3 + 2)! / 10 \\
 &:= 4 \times 3 + 21 \times 0 \\
 &:= 54 - 32 - 10 \\
 &:= 6 + 54 / 3 - 2 - 10 \\
 &:= 7 + 6 - (54321 \times 0)! \\
 &:= 8 \times (7 + 6) - 5 - 4! - 3 \times 21 \times 0! \\
 &:= 987 - 654 - 321 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{13} &:= 0^0 + 1^2 + 2^3 + 3^1 \\
 &:= 0^2 + 1^4 + 2^3 + 3^1 + 4^0 \\
 &:= 0^1 + 1^4 - 2^5 + 3^3 + 4^2 + 5^0 \\
 &:= 0^5 + 1^6 + 2^4 - 3^3 + 4^2 + 5^0 + 6^1 \\
 &:= 0^5 + 1^7 + 2^1 - 3^6 + 4^3 + 5^4 + 6^0 + 7^2 \\
 &:= 0^5 - 1^7 + 2^3 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^2 \\
 &:= 0^6 + 1^7 + 2^9 - 3^8 + 4^2 + 5^5 + 6^1 + 7^4 + 8^3 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{13} &:= 3! / 2 + 10 \\
 &:= 4 - 3 + 2 + 10 \\
 &:= (5 - 4)^3 + 2 + 10 \\
 &:= (6 - 5)^{43} + 2 + 10 \\
 &:= 7 + 6 + 54321 \times 0 \\
 &:= (8 + 7) \times (65 - 4^3) - 2 + 1 \times 0 \\
 &:= (9 - 8)^{765} + 4 \times 3 + 21 \times 0
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{14} &:= 0^2 + 1^4 + 2^3 + 3^0 + 4^1 \\
 &:= 0^3 + 1^5 - 2^4 + 3^1 + 4^0 + 5^2 \\
 &:= 0^4 - 1^5 - 2^6 + 3^2 + 4^3 + 5^1 + 6^0 \\
 &:= 0^6 + 1^7 + 2^4 - 3^5 + 4^2 + 5^0 + 6^3 + 7^1 \\
 &:= 0^3 + 1^7 + 2^5 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^1 \\
 &:= 0^6 - 1^7 + 2^9 - 3^8 + 4^2 + 5^5 + 6^0 + 7^4 + 8^3 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{14} &:= 3! - 2 + 10 \\
 &:= 4 \times (3 - 2) + 10 \\
 &:= 5 + 4 - 3 - 2 + 10 \\
 &:= 65 - 43 + 2 - 10 \\
 &:= 7 + 6 + (54321 \times 0)! \\
 &:= (-8 + 7)^{65} + 4 - 3^2 + 10 \\
 &:= (9 - 8)^{765} + 4 \times 3 + 2 - 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{15} &:= -0^0 - 1^1 + 2^3 + 3^2 \\
 &:= 0^3 + 1^4 + 2^0 + 3^2 + 4^1 \\
 &:= 0^3 + 1^5 - 2^4 + 3^0 + 4^1 + 5^2 \\
 &:= 0^4 - 1^5 - 2^6 + 3^2 + 4^3 + 5^0 + 6^1 \\
 &:= 0^5 - 1^7 + 2^0 - 3^6 + 4^3 + 5^4 + 6^1 + 7^2 \\
 &:= 0^5 + 1^7 + 2^3 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^2 \\
 &:= 0^2 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^3 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{15} &:= 3 + 2 + 10 \\
 &:= 4 + 3 - 2 + 10 \\
 &:= 5 \times (4 + 3) - 2 \times 10 \\
 &:= 65 - (4 + 3 - 2) \times 10 \\
 &:= 7 + 654 / 3 - 210 \\
 &:= 8 - 7 - 6 - 5 + 4! + (321 \times 0)! \\
 &:= (9 - 8)^{765} + 4 \times 3 + 2 + 1 \times 0
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{16} &:= 0^1 - 1^0 + 2^3 + 3^2 \\
 &:= 0^2 + 1^0 - 2^4 + 3^3 + 4^1 \\
 &:= -0^0 + 1^4 - 2^5 + 3^3 + 4^2 + 5^1 \\
 &:= 0^4 + 1^5 - 2^6 + 3^2 + 4^3 + 5^1 + 6^0 \\
 &:= 0^2 - 1^6 - 2^7 - 3^5 + 4^4 + 5^3 + 6^1 + 7^0 \\
 &:= 0^5 + 1^7 + 2^3 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^2 \\
 &:= 0^6 + 1^7 + 2^9 - 3^8 + 4^2 + 5^5 + 6^0 + 7^4 + 8^3 + 9^1 \\
 \mathbf{16} &:= 3 \times 2 + 10 \\
 &:= 4 \times 3/2 + 10 \\
 &:= (5 + 43)/(2 + 1) \times 0! \\
 &:= 6 + 54/3 + 2 - 10 \\
 &:= 76 - 5 - 43 - 2 - 10 \\
 &:= ((8 + 7 - 6) \times 5 - 43) \times (-2 + 10) \\
 &:= (9 - 8)^{765} + 4 \times 3 + 2 + 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{17} &:= -0^0 + 1^1 + 2^3 + 3^2 \\
 &:= 0^1 - 1^4 + 2^3 + 3^2 + 4^0 \\
 &:= 0^2 + 1^5 - 2^4 + 3^3 + 4^1 + 5^0 \\
 &:= 0^4 + 1^5 - 2^6 + 3^2 + 4^3 + 5^0 + 6^1 \\
 &:= 0^5 + 1^7 + 2^0 - 3^6 + 4^3 + 5^4 + 6^1 + 7^2 \\
 &:= 0^6 - 1^8 + 2^0 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^3 \\
 &:= 0^5 - 1^8 - 2^7 - 3^9 + 4^3 + 5^6 + 6^2 + 7^1 + 8^4 + 9^0 \\
 \mathbf{17} &:= -3 + 2 \times 10 \\
 &:= 4 + 3!/2 + 10 \\
 &:= 5 + 4 \times 3 + 21 \times 0 \\
 &:= 6 \times 5 - 4 + 3 - 2 - 10 \\
 &:= 7 + 65 - 43 - 2 - 10 \\
 &:= (8 + 7) \times (65 - 4^3) + 2 + 1 \times 0 \\
 &:= (9 - 8)^{765} + 4 \times 3 + 2 + 1 + 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{18} &:= 0^1 + 1^0 + 2^3 + 3^2 \\
 &:= 0^3 - 1^4 + 2^1 + 3^0 + 4^2 \\
 &:= 0^0 + 1^4 - 2^5 + 3^3 + 4^2 + 5^1 \\
 &:= 0^4 + 1^6 - 2^5 + 3^3 + 4^2 + 5^1 + 6^0 \\
 &:= 0^6 - 1^7 + 2^4 - 3^5 + 4^1 + 5^2 + 6^3 + 7^0 \\
 &:= 0^6 + 1^8 + 2^7 + 3^0 - 4^5 + 5^4 + 6^3 + 7^1 + 8^2 \\
 &:= 0^2 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^3 + 9^1 \\
 \mathbf{18} &:= 3! + 2 + 10 \\
 &:= -4 + 32 - 10 \\
 &:= 54/3 + 21 \times 0 \\
 &:= 6 + 54 - 32 - 10 \\
 &:= (76 + 5) \times 4 / (3! \times (2 + 1)) \times 0! \\
 &:= (-8 - 7 + 65 + 4) / 3 \times (21 \times 0)! \\
 &:= (9 - 8)^{76} + 5 + 4 \times 3 + 21 \times 0
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{19} &:= 0^0 + 1^1 + 2^3 + 3^2 \\
 &:= 0^1 + 1^4 + 2^3 + 3^2 + 4^0 \\
 &:= 0^1 + 1^3 + 2^2 - 3^5 + 4^4 + 5^0 \\
 &:= 0^4 + 1^6 - 2^5 + 3^3 + 4^2 + 5^0 + 6^1 \\
 &:= 0^2 + 1^6 - 2^7 - 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\
 &:= 0^6 + 1^8 + 2^0 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^3 \\
 &:= 0^5 + 1^8 - 2^7 - 3^9 + 4^3 + 5^6 + 6^2 + 7^1 + 8^4 + 9^0 \\
 \mathbf{19} &:= 3^2 + 10 \\
 &:= 4 + 3 + 2 + 10 \\
 &:= 54 / (3 \times 2) + 10 \\
 &:= 65 - 4 - 32 - 10 \\
 &:= 7 + 6 \times 5 + 4 - 32 + 10 \\
 &:= 8 - 76 + 54 + 32 + 1 \times 0! \\
 &:= (9 - 8)^{76} + 5 + 4 \times 3 + 2 - 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{20} &:= 0^3 + 1^4 + 2^1 + 3^0 + 4^2 \\
 &:= 0^1 - 1^4 - 2^5 + 3^3 + 4^0 + 5^2 \\
 &:= 0^0 + 1^6 + 2^4 - 3^5 + 4^1 + 5^2 + 6^3 \\
 &:= 0^6 + 1^7 + 2^4 - 3^5 + 4^1 + 5^2 + 6^3 + 7^0 \\
 &:= 0^2 + 1^8 + 2^4 + 3^5 - 4^7 + 5^6 + 6^1 + 7^0 + 8^3 \\
 &:= 0^5 - 1^9 - 2^7 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^0 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{20} &:= 2 \times 10 \\
 &:= \sqrt{3! - 2} \times 10 \\
 &:= 4 + 3 \times 2 + 10 \\
 &:= (5 - 4 + 3 - 2) \times 10 \\
 &:= 6 + 5 + 4 - 3 - 2 + 10 \\
 &:= 7 + 6 + 5!/4 - 3 - 21 + 0! \\
 &:= 87 - 65 + 4 - 3 - 2 - 1 \times 0! \\
 &:= (9 - 8)^{76} + 5 + 4 \times 3 + 2 + 1 - 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{21} &:= -0^0 - 1^1 - 2^2 + 3^3 \\
 &:= 0^2 + 1^3 + 2^4 + 3^1 + 4^0 \\
 &:= 0^4 - 1^5 + 2^3 + 3^2 + 4^1 + 5^0 \\
 &:= 0^2 - 1^6 + 2^5 - 3^4 + 4^3 + 5^0 + 6^1 \\
 &:= 0^6 - 1^7 + 2^4 - 3^5 + 4^0 + 5^2 + 6^3 + 7^1 \\
 &:= 0^6 - 1^8 - 2^1 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^3 \\
 &:= 0^5 + 1^8 - 2^7 - 3^9 + 4^3 + 5^6 + 6^2 + 7^0 + 8^4 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{21} &:= 21 \times 0! \\
 &:= 3 \times ((2 + 1)! + 0!) \\
 &:= (4 - 3) \times 21 \times 0! \\
 &:= 54 - 32 - 1 \times 0! \\
 &:= 65 - 43 - 2 - 1 \times 0! \\
 &:= (-7 + 6) \times 5 + 4 + 32 - 10 \\
 &:= -8 - 7 + 65 + 4 - 32 - 1 \times 0! \\
 &:= (9 - 8)^{76} + 5 + 4 \times 3 + 2 + 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{22} &:= 0^1 - 1^0 - 2^2 + 3^3 \\
 &:= 0^2 + 1^3 + 2^4 + 3^0 + 4^1 \\
 &:= 0^4 - 1^5 + 2^3 + 3^2 + 4^0 + 5^1 \\
 &:= 0^2 + 1^6 + 2^5 - 3^4 + 4^3 + 5^1 + 6^0 \\
 &:= 0^5 + 1^7 - 2^6 - 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\
 &:= 0^1 + 1^4 + 2^8 + 3^5 - 4^7 + 5^6 + 6^3 + 7^0 + 8^2 \\
 &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^3 + 7^1 + 8^0 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{22} &:= 21 + 0! \\
 &:= 32 - 10 \\
 &:= 43 - 21 \times 0! \\
 &:= 54 - 32 \times 1 \times 0! \\
 &:= 65 - 43 + 21 \times 0 \\
 &:= 76 - 54 - 321 \times 0 \\
 &:= 87 - 65 + 4321 \times 0 \\
 &:= (9 - 8)^{76} + 5 + 4 \times 3 + 2 + 1 + 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{23} &:= -0^0 + 1^1 - 2^2 + 3^3 \\
 &:= 0^0 + 1^4 + 2^3 + 3^2 + 4^1 \\
 &:= 0^4 + 1^5 + 2^3 + 3^2 + 4^1 + 5^0 \\
 &:= 0^2 + 1^6 + 2^5 - 3^4 + 4^3 + 5^0 + 6^1 \\
 &:= 0^6 + 1^7 + 2^4 - 3^5 + 4^0 + 5^2 + 6^3 + 7^1 \\
 &:= 0^6 + 1^8 - 2^1 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^3 \\
 &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^3 + 7^0 + 8^1 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{23} &:= 3 + 2 \times 10 \\
 &:= 43 - 2 \times 10 \\
 &:= 5 - 4 + 32 - 10 \\
 &:= 6 + 54/3! - 2 + 10 \\
 &:= 7 + (6 \times (5 - 4) + 3) \times 2 - 1 - 0! \\
 &:= -8 + 76 + 5 \times (-4 + 3 + 2 - 10) \\
 &:= (9 - 8)^{76} + 5 + 4 \times 3 + (2 + 1)! - 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{24} &:= 0^1 + 1^0 - 2^2 + 3^3 \\
 &:= 0^1 - 1^4 + 2^3 + 3^0 + 4^2 \\
 &:= 0^4 + 1^5 + 2^3 + 3^2 + 4^0 + 5^1 \\
 &:= 0^4 - 1^6 - 2^5 + 3^3 + 4^1 + 5^2 + 6^0 \\
 &:= 0^7 + 1^0 + 2^6 + 3^2 - 4^5 + 5^4 + 6^1 + 7^3 \\
 &:= 0^4 - 1^5 + 2^8 + 3^2 - 4^7 + 5^6 + 6^1 + 7^0 + 8^3 \\
 &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^3 + 7^1 + 8^0 + 9^2 \\
 \mathbf{24} &:= (2 + 1 + 0!)! \\
 &:= 3 + 21 \times 0! \\
 &:= (4 + 3)! / 210 \\
 &:= 5! - 43 \times 2 - 10 \\
 &:= 65 - 43 + 2 \times 1 \times 0! \\
 &:= (7 - 6) \times (5 + 4) + 3 + 2 + 10 \\
 &:= -8 - 7 + 6 - 5 - 4 + 32 + 10 \\
 &:= (9 - 8)^{76} + 5 + 4 \times 3 + (2 + 1)! \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{25} &:= 0^0 + 1^1 - 2^2 + 3^3 \\
 &:= 0^1 - 1^3 + 2^4 + 3^2 + 4^0 \\
 &:= 0^4 + 1^0 - 2^5 + 3^3 + 4^1 + 5^2 \\
 &:= 0^3 + 1^5 + 2^6 - 3^4 + 4^1 + 5^0 + 6^2 \\
 &:= 0^1 + 1^5 + 2^7 - 3^6 + 4^4 + 5^2 + 6^0 + 7^3 \\
 &:= 0^6 - 1^8 + 2^1 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^3 \\
 &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^3 + 7^0 + 8^1 + 9^2 \\
 \mathbf{25} &:= 3 + 21 + 0! \\
 &:= 4! + (3 - 2)^{10} \\
 &:= 5 - 4 + 3 + 21 \times 0! \\
 &:= 65 - 43 + 2 + 1 \times 0! \\
 &:= 76 - 5 - 4 - 32 - 10 \\
 &:= 8 \times 7 + 6 - 5 - 4 \times 3 - 2 \times 10 \\
 &:= (9 - 8)^{76} + 5 + 4 \times 3 + (2 + 1)! + 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{26} &:= 0^2 + 1^0 - 2^1 + 3^3 \\
 &:= 0^1 + 1^4 + 2^3 + 3^0 + 4^2 \\
 &:= 0^0 + 1^4 - 2^5 + 3^3 + 4^1 + 5^2 \\
 &:= 0^4 + 1^6 - 2^5 + 3^3 + 4^1 + 5^2 + 6^0 \\
 &:= 0^6 + 1^7 + 2^5 + 3^0 - 4^4 + 5^2 + 6^3 + 7^1 \\
 &:= 0^4 + 1^5 + 2^8 + 3^2 - 4^7 + 5^6 + 6^1 + 7^0 + 8^3 \\
 &:= 0^8 + 1^9 + 2^7 + 3^4 - 4^6 + 5^5 + 6^0 + 7^2 + 8^1 + 9^3 \\
 \mathbf{26} &:= 3! + 2 \times 10 \\
 &:= 4 + 32 - 10 \\
 &:= 54/3 - 2 + 10 \\
 &:= -6 + 54 - 32 + 10 \\
 &:= (7 + 6) \times 54 / (3! + 21 \times 0!) \\
 &:= 8 + 7 + 6 + 5 + 4321 \times 0 \\
 &:= 9 - 8 + 76 - 5 - 4 - 32 - 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{27} &:= 0^1 - 1^2 + 2^0 + 3^3 \\
 &:= 0^1 + 1^3 + 2^4 + 3^2 + 4^0 \\
 &:= 0^4 - 1^5 + 2^3 + 3^1 + 4^2 + 5^0 \\
 &:= 0^1 - 1^0 + 2^5 - 3^6 + 4^3 + 5^4 + 6^2 \\
 &:= -0^0 - 1^5 + 2^7 - 3^6 + 4^4 + 5^2 + 6^1 + 7^3 \\
 &:= 0^6 + 1^8 + 2^1 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^3 \\
 &:= 0^4 - 1^9 + 2^8 + 3^5 - 4^7 + 5^6 + 6^3 + 7^1 + 8^2 + 9^0 \\
 \mathbf{27} &:= 3! + 21 \times 0! \\
 &:= 4 + 3 + 2 \times 10 \\
 &:= 54 \times (3 + 2) / 10 \\
 &:= 65 + 4 - 32 - 10 \\
 &:= 76 + 5 - 4 - (3 + 2) \times 10 \\
 &:= 87 - 6 + 5 - (4 + 3)^2 - 10 \\
 &:= 9 - 8 + 76 - 5 \times (4 \times 3 - 2) \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 28 &:= 0^2 - 1^0 + 2^1 + 3^3 \\
 &:= 0^4 + 1^0 + 2^3 + 3^1 + 4^2 \\
 &:= 0^4 - 1^5 - 2^2 + 3^3 + 4^0 + 5^1 \\
 &:= 0^4 + 1^6 - 2^5 + 3^3 + 4^0 + 5^2 + 6^1 \\
 &:= 0^1 - 1^7 + 2^5 - 3^6 + 4^3 + 5^4 + 6^2 + 7^0 \\
 &:= 0^4 + 1^0 + 2^8 + 3^5 - 4^7 + 5^6 + 6^3 + 7^1 + 8^2 \\
 &:= -0^0 + 1^9 + 2^6 + 3^7 - 4^8 + 5^3 + 6^2 + 7^1 + 8^4 + 9^5
 \end{aligned}$$

$$\begin{aligned}
 28 &:= 3! + 21 + 0! \\
 &:= 4 + 3 + 21 \times 0! \\
 &:= 5 + 43 - 2 \times 10 \\
 &:= 6 - 5 \times 4 + 32 + 10 \\
 &:= 76 - 54 - 3! + 2 + 10 \\
 &:= -8 - 7 + 6 + 5 + 4 \times 3 + 2 \times 10 \\
 &:= (987 - 654 + 3) / (2 + 10)
 \end{aligned}$$

$$\begin{aligned}
 29 &:= 0^1 + 1^2 + 2^0 + 3^3 \\
 &:= 0^0 + 1^4 + 2^3 + 3^1 + 4^2 \\
 &:= 0^4 + 1^5 + 2^3 + 3^1 + 4^2 + 5^0 \\
 &:= 0^1 + 1^0 + 2^5 - 3^6 + 4^3 + 5^4 + 6^2 \\
 &:= -0^0 + 1^5 + 2^7 - 3^6 + 4^4 + 5^2 + 6^1 + 7^3 \\
 &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^4 + 5^2 + 6^1 + 7^3 + 8^0 \\
 &:= 0^6 - 1^7 + 2^9 - 3^8 + 4^1 + 5^5 + 6^2 + 7^4 + 8^3 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 29 &:= -3 + \sqrt{2^{10}} \\
 &:= -4 + 32 + 1 \times 0! \\
 &:= 5 \times 4 - 3 + 2 + 10 \\
 &:= 6 + 5 - 4 + 32 - 10 \\
 &:= 7 + 6 \times 5 + 4 \times 3 - 2 \times 10 \\
 &:= 8 - (7 + 6) \times 5 + 4! + 3 \times 21 - 0! \\
 &:= 98 - 76 + 5 - 4 + 3 + 2 + 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 30 &:= 0^2 + 1^0 + 2^1 + 3^3 \\
 &:= 0^3 + 1^0 + 2^4 + 3^2 + 4^1 \\
 &:= 0^3 - 1^5 + 2^4 + 3^2 + 4^0 + 5^1 \\
 &:= 0^4 + 1^5 - 2^6 + 3^1 + 4^3 + 5^2 + 6^0 \\
 &:= 0^1 + 1^7 + 2^5 - 3^6 + 4^3 + 5^4 + 6^2 + 7^0 \\
 &:= 0^6 - 1^7 - 2^8 - 3^5 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\
 &:= 0^0 + 1^9 + 2^6 + 3^7 - 4^8 + 5^3 + 6^2 + 7^1 + 8^4 + 9^5
 \end{aligned}$$

$$\begin{aligned}
 30 &:= 32 - 1 - 0! \\
 &:= (4 - 3 + 2) \times 10 \\
 &:= 54/3 + 2 + 10 \\
 &:= 6 \times 5 + 4321 \times 0 \\
 &:= 76 - 5 - 43 + 2 \times 1 \times 0! \\
 &:= (8 + 7 + 65)/4 \times 3/2 - 1 \times 0 \\
 &:= 9 + 87 - 65 - 4 + 3 \times (2 - 1) \times 0!
 \end{aligned}$$

$$\begin{aligned}
 31 &:= 0^0 + 1^2 + 2^1 + 3^3 \\
 &:= 0^0 + 1^3 + 2^4 + 3^2 + 4^1 \\
 &:= 0^3 + 1^5 + 2^4 + 3^2 + 4^1 + 5^0 \\
 &:= 0^4 - 1^5 - 2^6 + 3^0 + 4^3 + 5^2 + 6^1 \\
 &:= 0^0 + 1^5 + 2^7 - 3^6 + 4^4 + 5^2 + 6^1 + 7^3 \\
 &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^4 + 5^2 + 6^1 + 7^3 + 8^0 \\
 &:= 0^6 + 1^7 + 2^9 - 3^8 + 4^1 + 5^5 + 6^2 + 7^4 + 8^3 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 31 &:= 32 - 1 \times 0! \\
 &:= 43 - 2 - 10 \\
 &:= 54 - 3 - 2 \times 10 \\
 &:= (6 - 5) \times 43 - 2 - 10 \\
 &:= (7 - 6) \times 5 + 4 + 32 - 10 \\
 &:= 8 - (7 + 6) \times 5 + 4! + 3 \times 21 + 0! \\
 &:= 98 - 7 - 6 - 54 + 321 \times 0
 \end{aligned}$$

$$\begin{aligned}
 32 &:= 0^1 + 1^0 + 2^2 + 3^3 \\
 &:= 0^1 - 1^3 + 2^4 + 3^0 + 4^2 \\
 &:= 0^3 + 1^5 + 2^4 + 3^2 + 4^0 + 5^1 \\
 &:= 0^5 - 1^6 - 2^4 + 3^3 + 4^2 + 5^1 + 6^0 \\
 &:= 0^4 - 1^6 + 2^7 - 3^5 + 4^2 + 5^3 + 6^1 + 7^0 \\
 &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\
 &:= 0^1 - 1^8 - 2^7 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^2 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 32 &:= \sqrt{2^{10}} \\
 &:= 32 \times 1 \times 0! \\
 &:= 4 \times 3 + 2 \times 10 \\
 &:= 54 - 32 + 10 \\
 &:= 65 - 4 \times 3 - 21 \times 0! \\
 &:= -(7 + 65) \times 4 + 32 \times 10 \\
 &:= 87 - 65 + 4 + 3 + 2 + 1 \times 0! \\
 &:= (9 - 8)^{76} 54 \times 32 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 33 &:= 0^0 + 1^1 + 2^2 + 3^3 \\
 &:= 0^1 + 1^4 + 2^2 + 3^3 + 4^0 \\
 &:= 0^5 + 1^0 - 2^4 + 3^3 + 4^2 + 5^1 \\
 &:= 0^4 + 1^5 - 2^6 + 3^0 + 4^3 + 5^2 + 6^1 \\
 &:= 0^4 - 1^6 + 2^7 - 3^5 + 4^2 + 5^3 + 6^0 + 7^1 \\
 &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^2 + 6^3 + 7^1 + 8^0 \\
 &:= 0^6 - 1^8 - 2^9 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^2 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 33 &:= 32 + 1 \times 0! \\
 &:= 4 \times 3 + 21 \times 0! \\
 &:= 5 + 4 + 3 \times (-2 + 10) \\
 &:= 6 + 5 + 43 - 21 \times 0! \\
 &:= 76 - 5 + 4 - 32 - 10 \\
 &:= 8 + 7 + 65 - 4 \times 3! \times 2 + 1 \times 0! \\
 &:= -9 - 8 + 7 - 6 + 54 - 3 - 2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 34 &:= 0^1 + 1^3 + 2^4 + 3^0 + 4^2 \\
 &:= 0^0 + 1^5 - 2^4 + 3^3 + 4^2 + 5^1 \\
 &:= 0^5 + 1^6 - 2^4 + 3^3 + 4^2 + 5^1 + 6^0 \\
 &:= 0^4 + 1^6 + 2^7 - 3^5 + 4^2 + 5^3 + 6^1 + 7^0 \\
 &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\
 &:= 0^6 - 1^7 + 2^9 - 3^8 + 4^0 + 5^5 + 6^2 + 7^4 + 8^3 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 34 &:= 32 + 1 + 0! \\
 &:= 4 \times 3 \times 2 + 10 \\
 &:= -5 + 4! + 3 + 2 + 10 \\
 &:= 65 - 43 + 2 + 10 \\
 &:= -7 + 65 - 4 \times 3 - 2 - 10 \\
 &:= 8 + 76 - 5 - 43 - 2 \times 1 \times 0! \\
 &:= 9 - 8 + 76 - 5 \times 43 \times 2 / 10
 \end{aligned}$$

$$\begin{aligned}
 35 &:= -0^0 + 1^3 + 2^4 + 3^1 + 4^2 \\
 &:= 0^3 - 1^5 + 2^4 + 3^1 + 4^2 + 5^0 \\
 &:= 0^5 + 1^6 - 2^4 + 3^3 + 4^2 + 5^0 + 6^1 \\
 &:= 0^4 + 1^6 + 2^7 - 3^5 + 4^2 + 5^3 + 6^0 + 7^1 \\
 &:= 0^7 - 1^8 + 2^5 - 3^6 + 4^3 + 5^4 + 6^2 + 7^1 + 8^0 \\
 &:= 0^6 + 1^8 - 2^9 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^2 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 35 &:= 3!^2 - 1 \times 0! \\
 &:= 43 + 2 - 10 \\
 &:= 54 - 3^2 - 10 \\
 &:= 6 \times 5 - 4 - 3 + 2 + 10 \\
 &:= 7 + 6 \times 5 - 4 + 3 - 2 + 1 \times 0! \\
 &:= 8 \times (7 - 6) - 5 + 4 \times 3 + 2 \times 10 \\
 &:= 98 - 7 - 6 \times 5 - 4 \times 3^2 + 10
 \end{aligned}$$

$$\begin{aligned}
 36 &:= 0^3 + 1^0 + 2^4 + 3^1 + 4^2 \\
 &:= 0^4 - 1^5 + 2^2 + 3^3 + 4^0 + 5^1 \\
 &:= 0^4 - 1^6 - 2^5 + 3^3 + 4^0 + 5^1 + 6^2 \\
 &:= 0^1 + 1^5 + 2^7 - 3^6 + 4^4 + 5^0 + 6^2 + 7^3 \\
 &:= 0^7 - 1^8 + 2^5 - 3^6 + 4^3 + 5^4 + 6^2 + 7^0 + 8^1 \\
 &:= 0^6 + 1^7 + 2^9 - 3^8 + 4^0 + 5^5 + 6^2 + 7^4 + 8^3 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 36 &:= 3 \times (2 + 10) \\
 &:= 4 + 32 \times 1 \times 0! \\
 &:= 54 + 3 - 21 \times 0! \\
 &:= 6 \times (54/3 - 2 - 10) \\
 &:= -7 + 6 - 5 + 43 - 2 + 1 \times 0! \\
 &:= -8 + 7 + 65 + 4 - 32 + 1 \times 0 \\
 &:= (-9 + 87 - 65 - 4) \times (3 + 2 - 1) \times 0!
 \end{aligned}$$

$$\begin{aligned}
 37 &:= 0^0 + 1^3 + 2^4 + 3^1 + 4^2 \\
 &:= 0^3 + 1^5 + 2^4 + 3^1 + 4^2 + 5^0 \\
 &:= 0^4 + 1^6 - 2^5 + 3^3 + 4^1 + 5^0 + 6^2 \\
 &:= 0^0 + 1^7 + 2^5 - 3^6 + 4^3 + 5^4 + 6^2 + 7^1 \\
 &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^3 + 5^4 + 6^2 + 7^1 + 8^0 \\
 &:= 0^4 + 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^1 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 37 &:= 3!^2 + 1 \times 0! \\
 &:= 4 + 32 + 1 \times 0! \\
 &:= 54 + 3 - 2 \times 10 \\
 &:= 65 + 4 - 32 \times 1 \times 0! \\
 &:= 7 \times 6 + 5^4 - 3 \times 210 \\
 &:= (8 - 7) \times 65 + 4 - 32 + 1 \times 0 \\
 &:= 9 \times 8 + 7 - 65 + 4 + 3^2 + 10
 \end{aligned}$$

$$\begin{aligned}
 38 &:= 0^1 - 1^0 - 2^4 - 3^2 + 4^3 \\
 &:= 0^4 + 1^5 + 2^2 + 3^3 + 4^0 + 5^1 \\
 &:= 0^4 + 1^6 - 2^5 + 3^3 + 4^0 + 5^1 + 6^2 \\
 &:= 0^5 - 1^0 + 2^7 - 3^6 + 4^4 + 5^1 + 6^2 + 7^3 \\
 &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^3 + 5^4 + 6^2 + 7^0 + 8^1 \\
 &:= 0^4 + 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^0 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 38 &:= 3!^2 + 1 + 0! \\
 &:= -4 + 32 + 10 \\
 &:= 5 \times 4 - 3 + 21 \times 0! \\
 &:= 6 + 54 - 32 + 10 \\
 &:= -7 + 6 + 54 - 3 - 2 - 10 \\
 &:= 8 - 7 + 65 + 4 - 32 + 1 \times 0 \\
 &:= 9 + 8 + 76 - 54 - 3 + 2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 39 &:= -0^0 - 1^4 - 2^1 + 3^3 + 4^2 \\
 &:= 0^3 + 1^5 + 2^4 + 3^0 + 4^2 + 5^1 \\
 &:= 0^3 - 1^5 - 2^6 + 3^4 + 4^2 + 5^0 + 6^1 \\
 &:= -0^0 + 1^5 + 2^7 - 3^6 + 4^4 + 5^1 + 6^2 + 7^3 \\
 &:= 0^3 + 1^7 + 2^5 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^2 \\
 &:= 0^6 + 1^8 - 2^9 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^2 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 39 &:= (4 + 3)^2 - 10 \\
 &:= 54 - 3 - 2 - 10 \\
 &:= 65 - 4 - 32 + 10 \\
 &:= 7 - 6 - 5 + 4^3 - 21 \times 0! \\
 &:= 8 - 7 - 6 + 5 - 4! + 3 \times 21 \times 0! \\
 &:= 9 + 8 \times 7 - 6 - 5 + 4 - 3^2 - 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{40} &:= 0^4 - 1^0 - 2^1 + 3^3 + 4^2 \\
 &:= -0^0 + 1^5 - 2^4 + 3^3 + 4^1 + 5^2 \\
 &:= 0^3 + 1^5 - 2^6 + 3^4 + 4^2 + 5^1 + 6^0 \\
 &:= 0^5 + 1^0 + 2^7 - 3^6 + 4^4 + 5^1 + 6^2 + 7^3 \\
 &:= 0^3 + 1^7 + 2^5 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^2 \\
 &:= 0^0 + 1^8 - 2^7 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^2 + 9^3 \\
 \mathbf{40} &:= (3! - 2) \times 10 \\
 &:= 43 - 2 - 1 \times 0! \\
 &:= 5 + 43 + 2 - 10 \\
 &:= 6 - 5 + (4 + 3)^2 - 10 \\
 &:= 7 - 6 + 54 - 3 - 2 - 10 \\
 &:= -8 \times (7 - 6) + 54 - 3! + 2 - 1 - 0! \\
 &:= 9 + 87 - 65 - 4! + 32 + 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{41} &:= -0^0 + 1^4 - 2^1 + 3^3 + 4^2 \\
 &:= 0^5 + 1^0 - 2^4 + 3^3 + 4^1 + 5^2 \\
 &:= 0^3 + 1^5 - 2^6 + 3^4 + 4^2 + 5^0 + 6^1 \\
 &:= 0^0 + 1^5 + 2^7 - 3^6 + 4^4 + 5^1 + 6^2 + 7^3 \\
 &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\
 &:= 0^6 + 1^9 + 2^1 + 3^7 - 4^8 + 5^2 + 6^3 + 7^0 + 8^4 + 9^5 \\
 \mathbf{41} &:= 43 - 2 \times 1 \times 0! \\
 &:= -5 + 4 + 32 + 10 \\
 &:= 6 + (5 + 4) \times 3 - 2 + 10 \\
 &:= (-7 + 6) \times 5 + 4 + 32 + 10 \\
 &:= 8 - 7 - 6 + 5 + 4! - 3 + 2 \times 10 \\
 &:= 9 - 8 - 7 + 65 + 4 - 32 + 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{42} &:= 0^4 + 1^0 - 2^1 + 3^3 + 4^2 \\
 &:= 0^0 + 1^5 - 2^4 + 3^3 + 4^1 + 5^2 \\
 &:= 0^5 + 1^6 - 2^4 + 3^3 + 4^1 + 5^2 + 6^0 \\
 &:= 0^6 - 1^7 + 2^4 - 3^5 + 4^1 + 5^0 + 6^3 + 7^2 \\
 &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^4 + 5^0 + 6^2 + 7^3 + 8^1 \\
 &:= 0^0 + 1^9 + 2^6 + 3^7 - 4^8 + 5^3 + 6^1 + 7^2 + 8^4 + 9^5 \\
 \mathbf{42} &:= 32 + 10 \\
 &:= 43 - (21 \times 0)! \\
 &:= (5 - 4) \times (32 + 10) \\
 &:= (6 - 5)^4 \times (32 + 10) \\
 &:= 76 - 5 + 4 - 32 - 1 \times 0! \\
 &:= -8 + 7 + 6 + 5 + 4 \times 3 + 2 \times 10 \\
 &:= 9 - 8 \times 7 + 65 + 4 \times 3 + 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{43} &:= 0^1 - 1^2 + 2^4 + 3^3 + 4^0 \\
 &:= 0^1 + 1^4 - 2^5 + 3^2 + 4^3 + 5^0 \\
 &:= 0^4 + 1^5 - 2^6 + 3^0 + 4^3 + 5^1 + 6^2 \\
 &:= 0^1 + 1^7 + 2^5 - 3^6 + 4^3 + 5^4 + 6^0 + 7^2 \\
 &:= 0^5 + 1^8 - 2^7 - 3^6 + 4^0 + 5^4 + 6^3 + 7^2 + 8^1 \\
 &:= 0^1 - 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^3 + 9^0 \\
 \mathbf{43} &:= 43 + 21 \times 0 \\
 &:= 5 - 4 + 32 + 10 \\
 &:= 65 - 43 + 21 \times 0! \\
 &:= 7 + 65 - 4! - 3 - 2 \times 1 \times 0! \\
 &:= -8 + 76 - 5 + 4 \times (3 + 2 - 10) \\
 &:= -9 - 8 + 7 - 6 + 54 + 3 + 2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 44 &:= 0^4 - 1^0 + 2^1 + 3^3 + 4^2 \\
 &:= 0^3 - 1^5 + 2^4 + 3^1 + 4^0 + 5^2 \\
 &:= 0^5 + 1^6 - 2^4 + 3^3 + 4^0 + 5^2 + 6^1 \\
 &:= 0^6 + 1^7 + 2^4 - 3^5 + 4^1 + 5^0 + 6^3 + 7^2 \\
 &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^4 + 5^0 + 6^2 + 7^3 + 8^1 \\
 &:= 0^4 - 1^9 + 2^8 + 3^5 - 4^7 + 5^6 + 6^3 + 7^1 + 8^0 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 44 &:= 43 + (21 \times 0)! \\
 &:= 54 \times (3 - 2) - 10 \\
 &:= 6 - 5 + 43 + 21 \times 0 \\
 &:= 76 - 5 + 4 - 32 + 1 \times 0! \\
 &:= 8 - 7 + 65 - 43 + 21 \times 0! \\
 &:= 9 - 8 - 7 + 65 - 4 - 3 + 2 - 10
 \end{aligned}$$

$$\begin{aligned}
 45 &:= 0^1 + 1^2 + 2^4 + 3^3 + 4^0 \\
 &:= 0^3 - 1^4 + 2^5 + 3^2 + 4^1 + 5^0 \\
 &:= 0^4 - 1^6 + 2^5 - 3^3 + 4^1 + 5^0 + 6^2 \\
 &:= 0^6 + 1^7 + 2^4 - 3^5 + 4^0 + 5^1 + 6^3 + 7^2 \\
 &:= 0^2 - 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^0 + 7^1 + 8^3 \\
 &:= 0^1 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^3 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 45 &:= 43 + 2 \times 1 \times 0! \\
 &:= 5 + 43 - 2 - 1 \times 0! \\
 &:= 65 + 4 - 3 - 21 \times 0! \\
 &:= 7 + 6 \times 5 - 4 \times 3 + 2 \times 10 \\
 &:= -8 - 76 + 5! + 4 - 3 - 2 + 10 \\
 &:= (9 - 8) \times (-7 - 6 - 5 + 43) + 21 - 0!
 \end{aligned}$$

$$\begin{aligned}
 46 &:= 0^4 + 1^0 + 2^1 + 3^3 + 4^2 \\
 &:= 0^3 + 1^5 + 2^4 + 3^1 + 4^0 + 5^2 \\
 &:= 0^3 - 1^5 - 2^6 + 3^4 + 4^1 + 5^2 + 6^0 \\
 &:= 0^3 - 1^5 + 2^7 - 3^6 + 4^2 + 5^4 + 6^1 + 7^0 \\
 &:= 0^2 + 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^1 + 7^0 + 8^3 \\
 &:= 0^4 + 1^9 + 2^8 + 3^5 - 4^7 + 5^6 + 6^3 + 7^1 + 8^0 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 46 &:= 3!^2 + 10 \\
 &:= 4 + 32 + 10 \\
 &:= 54/3 \times 2 + 10 \\
 &:= 6 + 5 + 43 + 2 - 10 \\
 &:= 76 + 5 - 43 - 2 + 10 \\
 &:= 8 + 7 - 6 + 5 + 4 \times 3 + 2 \times 10 \\
 &:= 9 - 8 + 76 - 5 - 4 - 32 + 10
 \end{aligned}$$

$$\begin{aligned}
 47 &:= 0^0 + 1^4 + 2^1 + 3^3 + 4^2 \\
 &:= 0^3 + 1^4 + 2^5 + 3^2 + 4^1 + 5^0 \\
 &:= 0^4 - 1^6 - 2^5 + 3^2 + 4^3 + 5^0 + 6^1 \\
 &:= -0^0 + 1^7 + 2^5 - 3^6 + 4^3 + 5^4 + 6^1 + 7^2 \\
 &:= 0^2 + 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^0 + 7^1 + 8^3 \\
 &:= 0^4 + 1^9 + 2^8 + 3^5 - 4^7 + 5^6 + 6^3 + 7^0 + 8^1 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 47 &:= 4! + 3 + 2 \times 10 \\
 &:= -5 + 4^3 - 2 - 10 \\
 &:= 65 + 4 - 32 + 10 \\
 &:= 7 \times 6 - 5^4 + 3 \times 210 \\
 &:= -8 + 7 - 6 + 54 + 321 \times 0 \\
 &:= -9 + 8 - 7 + 6 + 54 + 3 + 2 - 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{48} &:= 0^2 + 1^0 + 2^4 + 3^3 + 4^1 \\
 &:= 0^3 + 1^4 + 2^5 + 3^2 + 4^0 + 5^1 \\
 &:= 0^3 + 1^5 - 2^6 + 3^4 + 4^1 + 5^2 + 6^0 \\
 &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^3 + 5^2 + 6^1 + 7^0 \\
 &:= 0^7 - 1^8 - 2^5 - 3^6 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\
 &:= 0^1 - 1^6 - 2^9 + 3^8 - 4^7 + 5^3 + 6^5 + 7^4 + 8^0 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{48} &:= 3! \times (-2 + 10) \\
 &:= 4! + 3 + 21 \times 0! \\
 &:= -54 \times 3 + 210 \\
 &:= 6 + 5 + 4! + 3!/2 + 10 \\
 &:= 7 \times (6 + 5) + 4 - 32 - 1 \times 0! \\
 &:= 8 + 7 + 6 - 5 + 4 \times 3 + 2 \times 10 \\
 &:= -9 + 8 \times 76 - 543 + 2 - 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{49} &:= 0^0 + 1^2 + 2^4 + 3^3 + 4^1 \\
 &:= 0^2 + 1^5 + 2^4 + 3^3 + 4^1 + 5^0 \\
 &:= 0^4 + 1^6 - 2^5 + 3^2 + 4^3 + 5^0 + 6^1 \\
 &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^3 + 5^2 + 6^0 + 7^1 \\
 &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^3 + 5^4 + 6^1 + 7^2 + 8^0 \\
 &:= 0^4 - 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^1 + 8^2 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{49} &:= (4 + 3)^2 \times 1 \times 0! \\
 &:= 54 + 3 + 2 - 10 \\
 &:= 6 + 5 \times 4 + 3 + 2 \times 10 \\
 &:= 7 + 65 + 4 - 3! - 21 \times 0! \\
 &:= 87 - 6 - 54 + 32 - 10 \\
 &:= 9 - 8 + 7 + 6 + 54 - 3^2 - 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{50} &:= 0^1 + 1^2 - 2^4 + 3^0 + 4^3 \\
 &:= 0^2 + 1^5 + 2^4 + 3^3 + 4^0 + 5^1 \\
 &:= 0^3 + 1^5 - 2^6 + 3^4 + 4^0 + 5^2 + 6^1 \\
 &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^3 + 5^2 + 6^1 + 7^0 \\
 &:= 0^7 + 1^8 - 2^5 - 3^6 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\
 &:= -0^0 - 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^3 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{50} &:= (3 + 2) \times 10 \\
 &:= (4 + 3 - 2) \times 10 \\
 &:= 54 + 3 \times 2 - 10 \\
 &:= 65 + 4 + 3 - 21 - 0! \\
 &:= 7 - 6 - 5 + 4 + (3 + 2) \times 10 \\
 &:= 8 \times (7 - 6)^{54} + 32 + 10 \\
 &:= 9 + 8 + 7 \times 65 - 432 + 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{51} &:= -0^0 + 1^2 - 2^4 + 3^1 + 4^3 \\
 &:= 0^3 - 1^4 + 2^5 + 3^1 + 4^2 + 5^0 \\
 &:= 0^5 - 1^6 - 2^4 + 3^3 + 4^1 + 5^0 + 6^2 \\
 &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^3 + 5^2 + 6^0 + 7^1 \\
 &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^3 + 5^4 + 6^0 + 7^2 + 8^1 \\
 &:= 0^8 - 1^0 + 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^3 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{51} &:= 43 - 2 + 10 \\
 &:= 54 - 3 + 21 \times 0 \\
 &:= (6 - 5) \times 43 - 2 + 10 \\
 &:= (7 - 6) \times 5 + 4 + 32 + 10 \\
 &:= 8 + 7 + 65 + 4 - 32 - 1 \times 0! \\
 &:= 9 + 8 - 7 - (6 - 5)^4 + 32 + 10
 \end{aligned}$$

$$\begin{aligned}
 52 &:= 0^2 + 1^0 - 2^4 + 3^1 + 4^3 \\
 &:= 0^4 + 1^5 - 2^1 + 3^3 + 4^0 + 5^2 \\
 &:= 0^5 - 1^6 - 2^4 + 3^3 + 4^0 + 5^1 + 6^2 \\
 &:= 0^4 + 1^6 + 2^7 - 3^5 + 4^1 + 5^3 + 6^2 + 7^0 \\
 &:= 0^7 + 1^8 - 2^5 - 3^6 + 4^4 + 5^0 + 6^2 + 7^1 + 8^3 \\
 &:= -0^0 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^3 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 52 &:= 4^3 - 2 - 10 \\
 &:= 54 - 3 + 2 - 1 \times 0! \\
 &:= 6 + 54/3 \times 2 + 10 \\
 &:= 76 \times (5 - 4) + 3 \times (2 - 10) \\
 &:= -8 \times (7 - 6) + 54 + 3! + 2 - 1 - 0! \\
 &:= 9 + 8 + 76 + 5 - 4 - 32 - 10
 \end{aligned}$$

$$\begin{aligned}
 53 &:= 0^0 + 1^2 - 2^4 + 3^1 + 4^3 \\
 &:= 0^3 + 1^4 + 2^5 + 3^1 + 4^2 + 5^0 \\
 &:= 0^5 + 1^6 - 2^4 + 3^3 + 4^1 + 5^0 + 6^2 \\
 &:= 0^4 - 1^6 + 2^7 - 3^5 + 4^0 + 5^3 + 6^2 + 7^1 \\
 &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\
 &:= 0^8 + 1^0 + 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^3 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 53 &:= (4! + 3) \times 2 - 1 \times 0! \\
 &:= 54 + 3^2 - 10 \\
 &:= -6 - 5 + 43 + 21 \times 0! \\
 &:= 7 + 65 + 4 - 3 - 2 \times 10 \\
 &:= -8 + 76 + 5 + 4 \times (3 + 2 - 10) \\
 &:= 98 - 7 + 6 - 54 + 3^2 + 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 54 &:= 0^4 + 1^0 - 2^1 - 3^2 + 4^3 \\
 &:= 0^4 - 1^5 + 2^1 + 3^3 + 4^0 + 5^2 \\
 &:= 0^5 + 1^6 - 2^4 + 3^3 + 4^0 + 5^1 + 6^2 \\
 &:= 0^6 + 1^7 + 2^3 - 3^5 + 4^4 + 5^2 + 6^1 + 7^0 \\
 &:= 0^5 + 1^8 - 2^7 - 3^6 + 4^1 + 5^4 + 6^3 + 7^0 + 8^2 \\
 &:= 0^0 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^3 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 54 &:= 4 + (3 + 2) \times 10 \\
 &:= 54 + 321 \times 0 \\
 &:= (65 - 43) \times 2 + 10 \\
 &:= 76 + 5 \times 4 - 32 - 10 \\
 &:= -8 + 76 - 5 - 4 + 3 + 2 - 10 \\
 &:= 98 - 76 + 5 - 4 + 32 - 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 55 &:= -0^0 - 1^1 - 2^4 + 3^2 + 4^3 \\
 &:= 0^3 + 1^4 + 2^5 + 3^0 + 4^2 + 5^1 \\
 &:= 0^1 + 1^4 + 2^6 - 3^5 + 4^2 + 5^0 + 6^3 \\
 &:= 0^4 + 1^6 + 2^7 - 3^5 + 4^0 + 5^3 + 6^2 + 7^1 \\
 &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\
 &:= 0^6 + 1^8 - 2^9 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^1 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 55 &:= 43 + 2 + 10 \\
 &:= 54 - 3^2 + 10 \\
 &:= (6 - 5) \times 43 + 2 + 10 \\
 &:= 7 - 6 + 54 + 321 \times 0 \\
 &:= 8 + 7 - 6 + 54 - 3! - 2 + 1 - 0! \\
 &:= 9 + 8 - 7 - 6 + 5 + 4! + 32 - 10
 \end{aligned}$$

$$\begin{aligned}
 56 &:= 0^1 - 1^0 - 2^4 + 3^2 + 4^3 \\
 &:= 0^4 + 1^5 + 2^1 + 3^3 + 4^0 + 5^2 \\
 &:= 0^3 + 1^6 + 2^0 - 3^5 + 4^4 + 5^1 + 6^2 \\
 &:= 0^6 - 1^7 + 2^5 - 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\
 &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\
 &:= 0^5 - 1^7 - 2^8 - 3^9 + 4^0 + 5^6 + 6^3 + 7^2 + 8^4 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 56 &:= 4^3 + 2 - 10 \\
 &:= 5 + 43 - 2 + 10 \\
 &:= 6 \times 5 + 4 + 32 - 10 \\
 &:= 7 \times (654/3 - 210) \\
 &:= 8 \times 7 + 654321 \times 0 \\
 &:= -9 + 8 - 7 + 65 + 4 - 3 - 2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 57 &:= -0^0 - 1^1 + 2^4 + 3^3 + 4^2 \\
 &:= 0^1 - 1^4 - 2^5 + 3^0 + 4^3 + 5^2 \\
 &:= 0^3 - 1^5 - 2^6 + 3^4 + 4^1 + 5^0 + 6^2 \\
 &:= 0^6 + 1^7 - 2^5 - 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\
 &:= 0^5 + 1^6 - 2^8 - 3^7 + 4^3 + 5^2 + 6^0 + 7^4 + 8^1 \\
 &:= 0^5 - 1^9 - 2^7 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 57 &:= 4! + 32 + 1 \times 0! \\
 &:= 54 + 3 + 21 \times 0 \\
 &:= 6 + 54 - 3 + 21 \times 0 \\
 &:= (76 + 5) \times 4/3! + 2 + 1 \times 0! \\
 &:= 8 + 7 - 6 + 54 - 3! - 2 + 1 + 0! \\
 &:= 9 \times (-8 \times 7 + 65) - 4 \times 3 - 2 - 10
 \end{aligned}$$

$$\begin{aligned}
 58 &:= 0^1 - 1^0 + 2^4 + 3^3 + 4^2 \\
 &:= 0^4 + 1^5 + 2^0 + 3^3 + 4^1 + 5^2 \\
 &:= 0^3 - 1^5 - 2^6 + 3^4 + 4^0 + 5^1 + 6^2 \\
 &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\
 &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\
 &:= 0^5 + 1^7 - 2^8 - 3^9 + 4^0 + 5^6 + 6^3 + 7^2 + 8^4 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 58 &:= 4! + 32 + 1 + 0! \\
 &:= 54 - 3 \times 2 + 10 \\
 &:= 65 + 4 - 3 + 2 - 10 \\
 &:= 7 + 6 + 5 + 43 - 2 - 1 \times 0! \\
 &:= 8 + 7 + 6 + 5 + 4 \times 3 + 2 \times 10 \\
 &:= 98/7 + 65 - 4 \times (3 + 2) - 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 59 &:= -0^0 + 1^1 + 2^4 + 3^3 + 4^2 \\
 &:= 0^1 - 1^5 + 2^4 + 3^3 + 4^2 + 5^0 \\
 &:= 0^3 + 1^5 - 2^6 + 3^4 + 4^1 + 5^0 + 6^2 \\
 &:= 0^4 + 1^7 - 2^6 - 3^5 + 4^2 + 5^1 + 6^0 + 7^3 \\
 &:= 0^0 + 1^5 - 2^7 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 \\
 &:= 0^5 + 1^9 - 2^7 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 59 &:= (4 + 3)^2 + 10 \\
 &:= 54 - 3 - 2 + 10 \\
 &:= (65 + 4) \times (3 - 2) - 10 \\
 &:= -7 + 6 \times (54 - 32)/(1 + 0!) \\
 &:= 87 - 6 + (5 - 4! - 3) \times (2 - 1) \times 0! \\
 &:= 98/7 + 65 - 4 \times (3 + 2) \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 60 &:= 0^1 + 1^0 + 2^4 + 3^3 + 4^2 \\
 &:= 0^3 - 1^4 + 2^5 + 3^1 + 4^0 + 5^2 \\
 &:= 0^3 + 1^5 - 2^6 + 3^4 + 4^0 + 5^1 + 6^2 \\
 &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\
 &:= 0^6 + 1^0 - 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 \\
 &:= 0^5 + 1^9 - 2^7 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^0 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 60 &:= 3 \times 2 \times 10 \\
 &:= 4 \times 3/2 \times 10 \\
 &:= 5 + 43 + 2 + 10 \\
 &:= 6 + 54 + 321 \times 0 \\
 &:= 76 - 5 + 4 - 3 - 2 - 10 \\
 &:= 8 + 7 + 65 - 4 \times 3 + 2 - 10 \\
 &:= 98/7 + 65 - 4 \times (3 + 2) + 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 61 &:= 0^0 + 1^1 + 2^4 + 3^3 + 4^2 \\
 &:= 0^1 + 1^5 + 2^4 + 3^3 + 4^2 + 5^0 \\
 &:= 0^4 + 1^5 + 2^6 - 3^3 + 4^2 + 5^0 + 6^1 \\
 &:= 0^1 + 1^6 - 2^7 - 3^5 + 4^4 + 5^3 + 6^0 + 7^2 \\
 &:= 0^0 + 1^6 - 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 \\
 &:= 0^6 + 1^9 - 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 61 &:= 4^3 - 2 - 1 \times 0! \\
 &:= 5 \times 4!/3 + 21 \times 0! \\
 &:= 65 - 4 - 3 + 2 + 1 \times 0! \\
 &:= -7 + 6 - 5 + 4 + 3 \times 21 \times 0! \\
 &:= 8 - 76 + 5! + 4 - 3 - 2 + 10 \\
 &:= 98/7 + 65 + 4 - 32 + 10
 \end{aligned}$$

$$\mathbf{62} := 0^1 + 1^4 - 2^2 + 3^0 + 4^3$$

$$:= 0^3 + 1^4 + 2^5 + 3^1 + 4^0 + 5^2$$

$$:= 0^4 + 1^6 - 2^5 + 3^1 + 4^3 + 5^2 + 6^0$$

$$:= 0^5 + 1^6 - 2^7 + 3^4 + 4^3 + 5^0 + 6^2 + 7^1$$

$$:= 0^7 - 1^8 + 2^5 - 3^6 + 4^3 + 5^4 + 6^1 + 7^0 + 8^2$$

$$:= 0^6 + 1^9 - 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 + 9^1$$

$$\mathbf{62} := 3 \times 21 - 0!$$

$$:= 4^3 - 2 \times 1 \times 0!$$

$$:= 5 \times 4 + 32 + 10$$

$$:= 6 + 5 + 43 - 2 + 10$$

$$:= 76 - 5 + 4 \times 3 - 21 \times 0!$$

$$:= (8 + 7 + 65) / 4 \times 3 + 2 - 1 \times 0$$

$$:= -9 + 8 \times 7 + 6 - (5 - 4)^{32} + 10$$

$$\mathbf{63} := -0^0 + 1^4 - 2^2 + 3^1 + 4^3$$

$$:= 0^3 + 1^4 + 2^5 + 3^0 + 4^1 + 5^2$$

$$:= 0^4 - 1^6 - 2^5 + 3^0 + 4^3 + 5^2 + 6^1$$

$$:= 0^4 - 1^6 + 2^7 - 3^5 + 4^1 + 5^3 + 6^0 + 7^2$$

$$:= 0^7 - 1^8 + 2^5 - 3^6 + 4^3 + 5^4 + 6^0 + 7^1 + 8^2$$

$$:= 0^5 + 1^8 - 2^7 - 3^9 + 4^3 + 5^6 + 6^1 + 7^0 + 8^4 + 9^2$$

$$\mathbf{63} := 3 \times 21 \times 0!$$

$$:= 43 + 2 \times 10$$

$$:= 54 - 3 + 2 + 10$$

$$:= 6 + 54 + 3 + 21 \times 0$$

$$:= 7 \times (6 - 5) \times (4 - 3 - 2 + 10)$$

$$:= 8 + 7 - 6 + 54 + 321 \times 0$$

$$:= 9 + 8 + 7 + 65 - 4 - 32 + 10$$

$$\mathbf{64} := 0^2 + 1^4 - 2^1 + 3^0 + 4^3$$

$$:= -0^0 + 1^5 + 2^4 + 3^3 + 4^2 + 5^1$$

$$:= 0^5 - 1^6 + 2^4 + 3^3 + 4^2 + 5^1 + 6^0$$

$$:= 0^6 + 1^7 + 2^3 - 3^5 + 4^4 + 5^1 + 6^2 + 7^0$$

$$:= 0^7 + 1^8 + 2^5 - 3^6 + 4^3 + 5^4 + 6^1 + 7^0 + 8^2$$

$$:= 0^5 + 1^8 - 2^7 - 3^9 + 4^3 + 5^6 + 6^0 + 7^1 + 8^4 + 9^2$$

$$\mathbf{64} := 32 \times (1 + 0!)$$

$$:= 43 + 21 \times 0!$$

$$:= 5 \times 4 \times 32 / 10$$

$$:= (6 - 5) \times (43 + 21) \times 0!$$

$$:= (7 - 6) \times 5 \times 4 \times 32 / 10$$

$$:= -8 + 76 - 5 - 4 - 3 - 2 + 10$$

$$:= 9 - 8 - 7 + 65 - 4 - 3 + 2 + 10$$

$$\mathbf{65} := 0^0 + 1^4 - 2^2 + 3^1 + 4^3$$

$$:= 0^2 + 1^4 + 2^5 + 3^3 + 4^1 + 5^0$$

$$:= 0^5 - 1^6 + 2^4 + 3^3 + 4^2 + 5^0 + 6^1$$

$$:= 0^4 + 1^6 + 2^7 - 3^5 + 4^1 + 5^3 + 6^0 + 7^2$$

$$:= 0^7 + 1^8 + 2^5 - 3^6 + 4^3 + 5^4 + 6^0 + 7^1 + 8^2$$

$$:= 0^6 + 1^9 + 2^1 + 3^7 - 4^8 + 5^0 + 6^3 + 7^2 + 8^4 + 9^5$$

$$\mathbf{65} := 43 + 21 + 0!$$

$$:= 5 + 4^3 - 2 - 1 - 0!$$

$$:= 65 + 4321 \times 0$$

$$:= 7 + 65 + 4 - 3 + 2 - 10$$

$$:= 8 + 7 + 6 + 5 - 4! + 3 \times 21 \times 0!$$

$$:= 98 + 7 - 6 - 5 - 4 - 3 - 21 - 0!$$

$$\begin{aligned}
 \mathbf{66} &:= 0^2 - 1^4 + 2^1 + 3^0 + 4^3 \\
 &:= 0^0 + 1^5 + 2^4 + 3^3 + 4^2 + 5^1 \\
 &:= 0^5 + 1^6 + 2^4 + 3^3 + 4^2 + 5^1 + 6^0 \\
 &:= 0^3 + 1^5 + 2^7 - 3^6 + 4^1 + 5^4 + 6^2 + 7^0 \\
 &:= 0^1 - 1^6 - 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^2 \\
 &:= 0^4 - 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^1 + 8^0 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{66} &:= 3 \times (21 + 0!) \\
 &:= 4! + 32 + 10 \\
 &:= (5 + 4!) \times 3 - 21 \times 0! \\
 &:= (65 - 43) \times (2 + 1) \times 0! \\
 &:= (76 - 54) \times 3 \times (2 - 1) \times 0! \\
 &:= -8 + 76 - 5 + 4 - 3 + 2 \times 1 \times 0! \\
 &:= 9 - 8 + 7 \times 6 + 5 - 4 + 32 - 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{67} &:= 0^2 - 1^4 + 2^0 + 3^1 + 4^3 \\
 &:= 0^1 + 1^3 - 2^5 + 3^4 + 4^2 + 5^0 \\
 &:= 0^5 + 1^6 + 2^4 + 3^3 + 4^2 + 5^0 + 6^1 \\
 &:= 0^4 + 1^6 + 2^7 - 3^5 + 4^0 + 5^3 + 6^1 + 7^2 \\
 &:= 0^2 - 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^3 + 8^0 \\
 &:= 0^4 - 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^0 + 8^1 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{67} &:= 4 + 3 \times 21 \times 0! \\
 &:= 5 + 4^3 - 2 - 1 + 0! \\
 &:= 65 + 4! - 32 + 10 \\
 &:= (76 - 54) \times 3 + 2 - 1 \times 0! \\
 &:= 8 \times (7 + 6) - 5 - 4 \times 3 - 2 \times 10 \\
 &:= 98/7 + 6 + 5 \times (4 + 3) + 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{68} &:= 0^2 + 1^4 + 2^1 + 3^0 + 4^3 \\
 &:= 0^1 - 1^5 + 2^4 + 3^3 + 4^0 + 5^2 \\
 &:= 0^0 + 1^4 + 2^6 - 3^5 + 4^1 + 5^2 + 6^3 \\
 &:= 0^4 + 1^7 + 2^6 - 3^5 + 4^1 + 5^2 + 6^3 + 7^0 \\
 &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\
 &:= 0^4 + 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^1 + 8^0 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{68} &:= 4 + 3 \times 21 + 0! \\
 &:= 5 + 43 + 2 \times 10 \\
 &:= (6 \times 5 + 4) \times (3 - (21 \times 0)!) \\
 &:= 7 \times 6 - 5 + 43 - 2 - 10 \\
 &:= -8 + 76 - 5 + 4 + 3 - 2 \times 1 \times 0! \\
 &:= -9 + 87 - 65 + 4! + 32 - 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{69} &:= 0^2 + 1^4 + 2^0 + 3^1 + 4^3 \\
 &:= 0^3 - 1^0 - 2^5 + 3^4 + 4^2 + 5^1 \\
 &:= 0^4 - 1^5 + 2^6 - 3^3 - 4^1 + 5^0 + 6^2 \\
 &:= 0^3 + 1^5 + 2^7 - 3^6 + 4^0 + 5^4 + 6^2 + 7^1 \\
 &:= 0^2 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^3 + 8^0 \\
 &:= 0^4 + 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^0 + 8^1 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{69} &:= 4! \times 3 - 2 - 1 \times 0! \\
 &:= 54 + 3 + 2 + 10 \\
 &:= 6 + 54 - 3 + 2 + 10 \\
 &:= 7 - 6 + 5 + 43 + 2 \times 10 \\
 &:= -8 + 76 + (5 - 4)^{3210} \\
 &:= (9 - 8) \times (7 + 6 + 5 + 43 - 2 + 10)
 \end{aligned}$$

$$\begin{aligned}
 70 &:= 0^1 + 1^4 + 2^2 + 3^0 + 4^3 \\
 &:= 0^1 + 1^5 + 2^4 + 3^3 + 4^0 + 5^2 \\
 &:= 0^3 - 1^6 - 2^5 + 3^4 + 4^2 + 5^1 + 6^0 \\
 &:= 0^6 - 1^7 + 2^5 - 3^4 + 4^3 + 5^0 + 6^1 + 7^2 \\
 &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\
 &:= 0^8 - 1^9 + 2^4 + 3^5 - 4^7 + 5^6 + 6^0 + 7^2 + 8^3 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 70 &:= 4 + 3 \times (21 + 0!) \\
 &:= 54 + 3 \times 2 + 10 \\
 &:= 65 - 4 + 3^2 \times 1 \times 0! \\
 &:= 7 \times (65 - 43 - 2 - 10) \\
 &:= 8 - 7 + 6 + 54 + 3! + 2 + 1 \times 0! \\
 &:= 9 - 8 + 7 + 6 + 5 + 43 - 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 71 &:= -0^0 + 1^4 + 2^2 + 3^1 + 4^3 \\
 &:= 0^4 - 1^5 + 2^2 + 3^1 + 4^3 + 5^0 \\
 &:= 0^3 - 1^6 - 2^5 + 3^4 + 4^2 + 5^0 + 6^1 \\
 &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^3 + 5^1 + 6^0 + 7^2 \\
 &:= 0^2 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^0 + 7^3 + 8^1 \\
 &:= 0^9 - 1^0 - 2^6 + 3^8 - 4^7 + 5^5 + 6^3 + 7^2 + 8^1 + 9^4
 \end{aligned}$$

$$\begin{aligned}
 71 &:= \sqrt{(3 \times 2 + 1)! + 0!} \\
 &:= 4! \times 3 - 2 + 1 \times 0! \\
 &:= 54 \times 3/2 - 10 \\
 &:= -6 + 54 + 3 + 2 \times 10 \\
 &:= (76 - 5) \times 4 - 3 - 210 \\
 &:= 8 + 7 - 6 + 54 + 3! + 2 \times 1 \times 0! \\
 &:= 9 \times 8 - 7 \times 6 - 5 + 4 + 32 + 10
 \end{aligned}$$

$$\begin{aligned}
 72 &:= 0^4 + 1^0 + 2^2 + 3^1 + 4^3 \\
 &:= -0^0 + 1^5 + 2^4 + 3^3 + 4^1 + 5^2 \\
 &:= 0^5 - 1^6 + 2^4 + 3^3 + 4^1 + 5^2 + 6^0 \\
 &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^3 + 5^0 + 6^1 + 7^2 \\
 &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^0 + 6^3 + 7^1 + 8^2 \\
 &:= 0^8 + 1^9 + 2^4 + 3^5 - 4^7 + 5^6 + 6^0 + 7^2 + 8^3 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 72 &:= 3! \times (2 + 10) \\
 &:= 4^3 - 2 + 10 \\
 &:= 54 - 3 + 21 \times 0! \\
 &:= 65 - 4 + 3 - 2 + 10 \\
 &:= 7 + 65 + 4321 \times 0 \\
 &:= 8 + 76 - 54 + 32 + 10 \\
 &:= (9 - 8 - 7) \times (6 - 54 + 3 \times (2 + 10))
 \end{aligned}$$

$$\begin{aligned}
 73 &:= 0^0 + 1^4 + 2^2 + 3^1 + 4^3 \\
 &:= 0^4 + 1^5 + 2^2 + 3^1 + 4^3 + 5^0 \\
 &:= 0^3 + 1^6 - 2^5 + 3^4 + 4^2 + 5^0 + 6^1 \\
 &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^3 + 5^1 + 6^0 + 7^2 \\
 &:= 0^5 + 1^7 + 2^2 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^0 \\
 &:= 0^6 - 1^9 - 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^2 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 73 &:= 4! \times 3 + 2 - 1 \times 0! \\
 &:= 54 + 3^2 + 10 \\
 &:= 65 + 4 - 3 \times 2 + 10 \\
 &:= -7 + 6 + 5! - 4 - 32 - 10 \\
 &:= (-8 + 76 + 5) \times (-4 - 3 - 2 + 10) \\
 &:= 98 - 7 - 6 - 54 + 32 + 10
 \end{aligned}$$

$74 := 0^4 - 1^0 + 2^1 + 3^2 + 4^3$	$74 := (4!/3)^2 + 10$
$:= 0^0 + 1^5 + 2^4 + 3^3 + 4^1 + 5^2$	$:= 5! - 4 - 32 - 10$
$:= 0^5 + 1^6 + 2^4 + 3^3 + 4^1 + 5^2 + 6^0$	$:= (65 + 4 - 32) \times (1 + 0!)$
$:= 0^5 + 1^6 - 2^7 + 3^4 + 4^3 + 5^0 + 6^1 + 7^2$	$:= 76 + 5 \times 4 - 32 + 10$
$:= 0^1 - 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^0 + 8^3$	$:= -8 + 76 + 5 - 4 - 3 - 2 + 10$
$:= 0^6 - 1^7 + 2^9 - 3^8 + 4^1 + 5^5 + 6^0 + 7^4 + 8^3 + 9^2$	$:= (9 - 8) \times 76 + 54/3 - 2 \times 10$
$75 := 0^1 + 1^4 + 2^0 + 3^2 + 4^3$	$75 := 4! \times 3 + 2 + 1 \times 0!$
$:= 0^4 + 1^5 + 2^2 + 3^0 + 4^3 + 5^1$	$:= -5 \times (4! + 3) + 210$
$:= 0^4 + 1^6 - 2^5 + 3^0 + 4^3 + 5^1 + 6^2$	$:= 6 + 5 + 43 + 21 \times 0!$
$:= 0^6 - 1^7 + 2^3 - 3^5 + 4^4 + 5^1 + 6^0 + 7^2$	$:= 76 - 5 + 4 + 32 \times 1 \times 0$
$:= 0^5 + 1^7 + 2^2 - 3^8 + 4^6 + 5^3 + 6^0 + 7^4 + 8^1$	$:= 8 + 7 + 65 + 4 - 3^2 + 1 \times 0$
$:= 0^6 + 1^9 - 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^2 + 9^0$	$:= -9 + 8 \times 7 + 6 \times 5 - 4 - 3! - 2 + 10$
$76 := 0^4 + 1^0 + 2^1 + 3^2 + 4^3$	$76 := 43 \times 2 - 10$
$:= 0^1 + 1^3 - 2^5 + 3^4 + 4^0 + 5^2$	$:= 54 + 32 - 10$
$:= 0^5 + 1^6 + 2^4 + 3^3 + 4^0 + 5^2 + 6^1$	$:= (6 + (5 + 4) \times 3) \times 2 + 10$
$:= 0^6 - 1^7 + 2^3 - 3^5 + 4^4 + 5^0 + 6^1 + 7^2$	$:= (7 - 6) \times (5! - 43 - 2 + 1) \times 0!$
$:= 0^1 + 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^0 + 8^3$	$:= (8 - 7) \times (65 + 4 \times 3 - 2 + 1) \times 0!$
$:= 0^6 + 1^7 + 2^9 - 3^8 + 4^1 + 5^5 + 6^0 + 7^4 + 8^3 + 9^2$	$:= -9 + 8 + 7 + 65 - 4 - 3 + 2 + 10$
$77 := 0^0 + 1^4 + 2^1 + 3^2 + 4^3$	$77 := -4 + 3^{2+1+0!}$
$:= 0^1 + 1^4 + 2^5 + 3^3 + 4^2 + 5^0$	$:= 54 + 3 + 2 \times 10$
$:= 0^4 - 1^5 + 2^6 - 3^3 + 4^1 + 5^0 + 6^2$	$:= (6 \times 5 - 4) \times 3 - 2 + 1 \times 0!$
$:= 0^6 + 1^7 + 2^3 - 3^5 + 4^4 + 5^1 + 6^0 + 7^2$	$:= -76 - 54 - 3 + 210$
$:= 0^7 + 1^8 + 2^6 + 3^1 - 4^5 + 5^4 + 6^0 + 7^3 + 8^2$	$:= 8 + 7 \times 6 - 5 + 4 \times 3 + 2 \times 10$
$:= 0^6 + 1^9 - 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^2 + 9^1$	$:= -9 - 8 + 7 + 6 - 5 + 43 \times 2 \times 1 \times 0!$
$78 := 0^2 + 1^0 - 2^3 + 3^4 + 4^1$	$78 := 4! \times 3 + (2 + 1)! \times 0!$
$:= 0^4 - 1^5 + 2^0 + 3^2 + 4^3 + 5^1$	$:= 54 - 3 \times (2 - 10)$
$:= 0^4 + 1^5 - 2^6 + 3^2 + 4^0 + 5^3 + 6^1$	$:= 65 - 4 - 3 + 2 \times 10$
$:= 0^6 + 1^7 + 2^3 - 3^5 + 4^4 + 5^0 + 6^1 + 7^2$	$:= 76 - 5 - 4 + 3 - 2 + 10$
$:= 0^7 - 1^8 + 2^6 + 3^0 - 4^5 + 5^4 + 6^1 + 7^3 + 8^2$	$:= 8 + 7 + 6 + 5 \times 4! - 3 \times 21 \times 0!$
$:= 0^6 + 1^7 + 2^9 - 3^8 + 4^0 + 5^5 + 6^1 + 7^4 + 8^3 + 9^2$	$:= -9 + 87 + 654321 \times 0$

$$\begin{aligned}
 79 &:= 0^0 + 1^2 - 2^3 + 3^4 + 4^1 \\
 &:= 0^4 - 1^0 + 2^5 + 3^3 + 4^2 + 5^1 \\
 &:= 0^5 - 1^6 - 2^4 + 3^0 + 4^3 + 5^2 + 6^1 \\
 &:= 0^3 + 1^5 + 2^7 - 3^6 + 4^1 + 5^4 + 6^0 + 7^2 \\
 &:= -0^0 - 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^3 \\
 &:= 0^1 - 1^9 - 2^6 + 3^8 - 4^7 + 5^5 + 6^3 + 7^0 + 8^2 + 9^4
 \end{aligned}$$

$$\begin{aligned}
 79 &:= 4! \times 3 + (2+1)! + 0! \\
 &:= 54 + 3 + 21 + 0! \\
 &:= (65+4) \times (3-2) + 10 \\
 &:= 7 + 65 - 4 + 3 - 2 + 10 \\
 &:= 8 \times (-76+54+32) - 1 \times 0! \\
 &:= 9 + 8 \times 7 - 6 + 5 - 4 + 3^2 + 10
 \end{aligned}$$

$$\begin{aligned}
 80 &:= 0^1 - 1^2 + 2^4 + 3^0 + 4^3 \\
 &:= 0^4 + 1^5 + 2^0 + 3^2 + 4^3 + 5^1 \\
 &:= 0^4 - 1^6 + 2^5 + 3^3 + 4^2 + 5^1 + 6^0 \\
 &:= 0^5 + 1^7 + 2^6 - 3^4 + 4^3 + 5^2 + 6^1 + 7^0 \\
 &:= 0^8 - 1^0 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^3 \\
 &:= 0^2 - 1^9 - 2^6 + 3^7 - 4^8 + 5^1 + 6^0 + 7^3 + 8^4 + 9^5
 \end{aligned}$$

$$\begin{aligned}
 80 &:= (3!+2) \times 10 \\
 &:= (4+3!-2) \times 10 \\
 &:= 5 \times 4 + 3 \times 2 \times 10 \\
 &:= -6 + 54 + 32 \times 1 \times 0! \\
 &:= 76 - (5+4+3)/2 + 10 \\
 &:= 8 \times (-76+54+32) \times 1 \times 0! \\
 &:= 9 + 8 - 7 + 6 + 5 \times (4+3^2) - 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 81 &:= -0^0 - 1^2 + 2^4 + 3^1 + 4^3 \\
 &:= 0^4 + 1^0 + 2^5 + 3^3 + 4^2 + 5^1 \\
 &:= 0^4 - 1^6 + 2^5 + 3^3 + 4^2 + 5^0 + 6^1 \\
 &:= 0^3 + 1^5 + 2^7 - 3^6 + 4^0 + 5^4 + 6^1 + 7^2 \\
 &:= -0^0 + 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^3 \\
 &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^3 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 81 &:= 3^{2 \times (1+0!)} \\
 &:= (4!+3) \times (2+1) \times 0! \\
 &:= 5 + 43 \times 2 - 10 \\
 &:= 6 \times 5 + 43 - 2 + 10 \\
 &:= 76 + 5 + 4 - 3 - 2 + 1 \times 0! \\
 &:= 8 \times (-76+54+32) + 1 \times 0! \\
 &:= 9 \times 8 - 7 - 6 - 5 \times 4 + 32 + 10
 \end{aligned}$$

$$\begin{aligned}
 82 &:= 0^1 + 1^2 + 2^4 + 3^0 + 4^3 \\
 &:= 0^0 + 1^4 + 2^5 + 3^3 + 4^2 + 5^1 \\
 &:= 0^4 + 1^6 + 2^5 + 3^3 + 4^2 + 5^1 + 6^0 \\
 &:= 0^2 + 1^7 - 2^6 - 3^5 + 4^4 + 5^3 + 6^1 + 7^0 \\
 &:= 0^8 + 1^0 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^3 \\
 &:= 0^5 - 1^8 + 2^9 + 3^7 - 4^6 + 5^3 + 6^4 + 7^2 + 8^0 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 82 &:= (43-2) \times (1+0!) \\
 &:= 54 \times 3/2 + 1 \times 0! \\
 &:= 6 + 54 + 32 - 10 \\
 &:= (76+5+4-3) \times (2-1) \times 0! \\
 &:= -8 + 76 + 5 + 4 - 3 - 2 + 10 \\
 &:= -9 + 87 + 6 + (5-4!+3)/(-2+10)
 \end{aligned}$$

$$\begin{aligned}
 83 &:= -0^0 + 1^2 + 2^4 + 3^1 + 4^3 \\
 &:= 0^2 - 1^5 + 2^4 + 3^1 + 4^3 + 5^0 \\
 &:= 0^4 + 1^6 + 2^5 + 3^3 + 4^2 + 5^0 + 6^1 \\
 &:= 0^2 + 1^7 - 2^6 - 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\
 &:= 0^0 + 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^3 \\
 &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^3 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 83 &:= 4!/3! \times 21 - 0! \\
 &:= 5 \times 4 + 3 \times 21 \times 0! \\
 &:= 65 - 4 + 32 - 10 \\
 &:= -7 - 6 + 54 + 32 + 10 \\
 &:= -8 + 76 - 5 + 4 \times (-3 - 2 + 10) \\
 &:= 9 \times 8 - 7 + (6 - 5) \times (-4 + 32) - 10
 \end{aligned}$$

$$\begin{aligned}
 84 &:= 0^2 + 1^0 + 2^4 + 3^1 + 4^3 \\
 &:= 0^1 - 1^4 + 2^5 + 3^3 + 4^0 + 5^2 \\
 &:= 0^5 - 1^6 + 2^4 + 3^3 + 4^0 + 5^1 + 6^2 \\
 &:= 0^2 - 1^7 - 2^5 - 3^6 + 4^1 + 5^4 + 6^3 + 7^0 \\
 &:= 0^4 + 1^8 + 2^7 + 3^6 - 4^5 + 5^2 + 6^3 + 7^0 + 8^1 \\
 &:= 0^6 - 1^8 - 2^4 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^0 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 84 &:= (4+3) \times (2+10) \\
 &:= 54 + 32 - 1 - 0! \\
 &:= 65 + 4 + 3 + 2 + 10 \\
 &:= 7 \times (-6 + 54) / (3 \times 2 - 1 - 0!) \\
 &:= 8 + 7 + (65 + 4) / 3 \times (2 + 1 \times 0!) \\
 &:= 98/7 - 6 + 54 + 32 - 10
 \end{aligned}$$

$$\begin{aligned}
 85 &:= 0^0 + 1^2 + 2^4 + 3^1 + 4^3 \\
 &:= 0^2 + 1^5 + 2^4 + 3^1 + 4^3 + 5^0 \\
 &:= 0^5 + 1^6 + 2^4 + 3^3 + 4^1 + 5^0 + 6^2 \\
 &:= 0^3 + 1^7 + 2^6 + 3^5 - 4^4 + 5^2 + 6^0 + 7^1 \\
 &:= 0^3 - 1^7 - 2^8 + 3^2 - 4^6 + 5^5 + 6^4 + 7^1 + 8^0 \\
 &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^0 + 8^3 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 85 &:= 43 \times 2 - 1 \times 0! \\
 &:= 54 + 32 - 1 \times 0! \\
 &:= 65 - 4 + 3 + 21 \times 0! \\
 &:= 76 + 5 - 4 \times (3^2 - 10) \\
 &:= 8 + 76 + (5 - 4)^{-3-2+10} \\
 &:= 9 + 8 + 7 + 6 + 54 + 3 - 2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 86 &:= 0^2 + 1^0 + 2^3 + 3^4 - 4^1 \\
 &:= 0^1 + 1^4 + 2^5 + 3^3 + 4^0 + 5^2 \\
 &:= 0^5 + 1^6 + 2^4 + 3^3 + 4^0 + 5^1 + 6^2 \\
 &:= 0^2 + 1^7 - 2^5 - 3^6 + 4^1 + 5^4 + 6^3 + 7^0 \\
 &:= 0^3 - 1^7 - 2^8 + 3^2 - 4^6 + 5^5 + 6^4 + 7^0 + 8^1 \\
 &:= 0^6 + 1^8 - 2^4 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^0 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 86 &:= 43 \times 2 \times 1 \times 0! \\
 &:= 54 + 32 \times 1 \times 0! \\
 &:= 65 + 43 - 21 - 0! \\
 &:= 7 - 65 + (4 \times 3)^2 \times 1 \times 0! \\
 &:= (8 - 7 - 6)/5 + 4! + 3 \times 21 \times 0! \\
 &:= -(9 - 8)^7 + 65 + 43 - 21 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 87 &:= 0^1 + 1^3 + 2^2 + 3^4 + 4^0 \\
 &:= 0^2 + 1^5 + 2^4 + 3^0 + 4^3 + 5^1 \\
 &:= 0^2 - 1^5 - 2^6 + 3^4 + 4^3 + 5^0 + 6^1 \\
 &:= 0^2 - 1^7 - 2^5 - 3^6 + 4^0 + 5^4 + 6^3 + 7^1 \\
 &:= 0^1 - 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^3 \\
 &:= 0^9 + 1^0 - 2^6 + 3^8 - 4^7 + 5^5 + 6^3 + 7^1 + 8^2 + 9^4
 \end{aligned}$$

$$\begin{aligned}
 87 &:= 43 \times 2 + 1 \times 0! \\
 &:= 54 + 32 + 1 \times 0! \\
 &:= 65 + 43 - 21 \times 0! \\
 &:= (7 \times 6 - 5 - 4) \times 3 - 2 - 10 \\
 &:= 8 \times 7 - 6 + 5 + 4 \times 3 + 2 \times 10 \\
 &:= -9 + 8 \times 7 + 6 \times 5 + 4 - 3! + 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 88 &:= 0^1 - 1^0 + 2^4 + 3^2 + 4^3 \\
 &:= -0^0 + 1^4 + 2^5 + 3^3 + 4^1 + 5^2 \\
 &:= 0^4 - 1^6 + 2^5 + 3^3 + 4^1 + 5^2 + 6^0 \\
 &:= 0^5 - 1^7 + 2^6 - 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\
 &:= 0^1 - 1^5 - 2^7 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 \\
 &:= 0^1 - 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^3 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 88 &:= 4 \times (32 - 10) \\
 &:= 54 + 32 + 1 + 0! \\
 &:= 65 + 43 - 21 + 0! \\
 &:= 76 - 54/3! + 21 \times 0! \\
 &:= 8 \times (-76 + 54 + 32 + 1 \times 0!) \\
 &:= 9 - 8 + 7 + (6 + 5 - 4 + 3 - 2) \times 10
 \end{aligned}$$

$$\begin{aligned}
 89 &:= -0^0 + 1^1 + 2^4 + 3^2 + 4^3 \\
 &:= 0^4 + 1^0 + 2^5 + 3^3 + 4^1 + 5^2 \\
 &:= 0^2 + 1^5 - 2^6 + 3^4 + 4^3 + 5^0 + 6^1 \\
 &:= 0^2 + 1^7 - 2^5 - 3^6 + 4^0 + 5^4 + 6^3 + 7^1 \\
 &:= 0^1 + 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^3 \\
 &:= 0^8 - 1^9 - 2^5 + 3^4 - 4^7 + 5^6 + 6^1 + 7^0 + 8^2 + 9^3
 \end{aligned}
 \qquad
 \begin{aligned}
 89 &:= (4! + 3!) \times (2 + 1) - 0! \\
 &:= 54 + 3!^2 - 1 \times 0! \\
 &:= 65 + 4! + 3 \times 21 \times 0 \\
 &:= -76 + 5! + 43 + 2 \times 1 \times 0! \\
 &:= 8 \times 7 + 6 - 5 + 4 \times 3 + 2 \times 10 \\
 &:= 98 - 7 + (-65 + 43 + 2)/10
 \end{aligned}$$

$$\begin{aligned}
 90 &:= 0^1 + 1^0 + 2^4 + 3^2 + 4^3 \\
 &:= 0^0 + 1^4 + 2^5 + 3^3 + 4^1 + 5^2 \\
 &:= 0^4 + 1^6 + 2^5 + 3^3 + 4^1 + 5^2 + 6^0 \\
 &:= 0^5 + 1^7 + 2^6 - 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\
 &:= 0^1 + 1^5 - 2^7 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 \\
 &:= 0^1 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^3 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 90 &:= 3^2 \times 10 \\
 &:= (4 + 3 + 2) \times 10 \\
 &:= 54/(3 \times 2) \times 10 \\
 &:= (6 \times 5 + 4) \times 3 - 2 - 10 \\
 &:= 76 + 54 - (3! - 2) \times 10 \\
 &:= -8 \times 7 - 6 + 5! + 4 \times 3 + 2 \times 10 \\
 &:= ((9 - 8) \times (7 \times 6 - 5) + 4 - 32) \times 10
 \end{aligned}$$

$$\begin{aligned}
 91 &:= 0^0 + 1^1 + 2^4 + 3^2 + 4^3 \\
 &:= 0^1 + 1^5 + 2^4 + 3^2 + 4^3 + 5^0 \\
 &:= 0^3 + 1^6 - 2^5 + 3^4 + 4^1 + 5^0 + 6^2 \\
 &:= 0^4 - 1^7 + 2^6 - 3^5 + 4^0 + 5^1 + 6^3 + 7^2 \\
 &:= -0^0 - 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^3 \\
 &:= 0^6 - 1^9 - 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^1 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 91 &:= (4! + 3!) \times (2 + 1) + 0! \\
 &:= 54 \times 3/2 + 10 \\
 &:= 65 + 4 + 32 - 10 \\
 &:= 7 + 65 + 4 - 3! + 21 \times 0! \\
 &:= 8 + 7 + 65 + 4 + 3! + 2 - 1 \times 0! \\
 &:= 98 - 7 \times 6 / ((54 + 3 \times 2)/10)
 \end{aligned}$$

$$\begin{aligned}
 92 &:= 0^2 - 1^0 + 2^3 + 3^4 + 4^1 \\
 &:= 0^3 + 1^5 + 2^2 + 3^4 + 4^0 + 5^1 \\
 &:= 0^4 + 1^6 + 2^5 + 3^3 + 4^0 + 5^2 + 6^1 \\
 &:= 0^4 + 1^7 + 2^6 - 3^5 + 4^1 + 5^0 + 6^3 + 7^2 \\
 &:= 0^8 - 1^0 + 2^6 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^3 \\
 &:= -0^0 - 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^3 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 92 &:= 4 \times (3 + 2 \times 10) \\
 &:= 5 + 43 \times 2 + 1 \times 0! \\
 &:= -6 + 5 + 4! \times 3 + 21 \times 0! \\
 &:= (7 - 6) \times (5! - 4) + 3 \times (2 - 10) \\
 &:= 87 + 6 - 5 \times 4 + 3^2 + 10 \\
 &:= 98 + 7 - 6 + (5 - 4)^3 + 2 - 10
 \end{aligned}$$

$$\begin{aligned}
 93 &:= -0^0 + 1^2 + 2^3 + 3^4 + 4^1 \\
 &:= 0^4 + 1^5 + 2^1 + 3^0 + 4^3 + 5^2 \\
 &:= 0^4 - 1^6 + 2^5 - 3^2 + 4^3 + 5^0 + 6^1 \\
 &:= 0^4 + 1^7 + 2^6 - 3^5 + 4^0 + 5^1 + 6^3 + 7^2 \\
 &:= -0^0 + 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^3 \\
 &:= 0^8 - 1^0 + 2^7 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^3 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 93 &:= 4! \times 3 + 21 \times 0! \\
 &:= 5! - 4 - 3 - 2 \times 10 \\
 &:= 6 - 5 + 4! \times 3 + 2 \times 10 \\
 &:= 7 + 65 + 4 - 3 + 2 \times 10 \\
 &:= -8 + 76 + 5 + 4 \times (-3 - 2 + 10) \\
 &:= 98 - 7 + 6 - 5 + 4 - 3 + 21 \times 0
 \end{aligned}$$

$$\begin{aligned}
 94 &:= 0^2 + 1^0 + 2^3 + 3^4 + 4^1 \\
 &:= 0^4 + 1^5 + 2^0 + 3^1 + 4^3 + 5^2 \\
 &:= 0^5 - 1^6 + 2^4 + 3^2 + 4^3 + 5^1 + 6^0 \\
 &:= 0^2 - 1^5 + 2^7 - 3^6 + 4^3 + 5^4 + 6^1 + 7^0 \\
 &:= 0^8 + 1^0 + 2^6 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^3 \\
 &:= -0^0 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^3 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 94 &:= 4 + 3^2 \times 10 \\
 &:= 5! - 4 - 32 + 10 \\
 &:= 65 - 4 + 32 + 1 \times 0! \\
 &:= 76 + 5 + 4 + 3^2 + 1 - 0! \\
 &:= 8 \times 7 + 65 + 4 - 32 + 1 \times 0! \\
 &:= 9 + 87 - 6 + 5 - (-4 + 3 + 2)^{10}
 \end{aligned}$$

$$\begin{aligned}
 95 &:= 0^0 + 1^2 + 2^3 + 3^4 + 4^1 \\
 &:= 0^2 + 1^5 + 2^3 + 3^4 + 4^1 + 5^0 \\
 &:= 0^5 - 1^6 + 2^4 + 3^2 + 4^3 + 5^0 + 6^1 \\
 &:= 0^2 - 1^5 + 2^7 - 3^6 + 4^3 + 5^4 + 6^0 + 7^1 \\
 &:= 0^0 + 1^8 + 2^6 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^3 \\
 &:= 0^8 + 1^0 + 2^7 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^3 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 95 &:= 4 \times (3 + 21) - 0! \\
 &:= (-5 + 4!) \times (-3 - 2 + 10) \\
 &:= 6 + 54 + 3!^2 - 1 \times 0! \\
 &:= -765 + 43 \times 2 \times 10 \\
 &:= (-8 + 7 + 6) \times (-5 + 4!) \times (321 \times 0)! \\
 &:= -9 \times 8 + 76 - 5 + 4 \times 3 \times (-2 + 10)
 \end{aligned}$$

$$\begin{aligned} \mathbf{96} &:= 0^3 + 1^0 - 2^1 + 3^4 + 4^2 \\ &:= 0^0 + 1^5 + 2^4 + 3^2 + 4^3 + 5^1 \\ &:= 0^5 + 1^6 + 2^4 + 3^2 + 4^3 + 5^1 + 6^0 \\ &:= 0^2 + 1^5 + 2^7 - 3^6 + 4^3 + 5^4 + 6^1 + 7^0 \\ &:= 0^2 - 1^5 + 2^8 + 3^4 - 4^7 + 5^6 + 6^1 + 7^0 + 8^3 \\ &:= 0^0 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{96} &:= 3 \times \sqrt{2^{10}} \\ &:= 43 \times 2 + 10 \\ &:= 54 + 32 + 10 \\ &:= 65 + 43 - 2 - 10 \\ &:= -7 - 6 + 5! + 4 - 3 - 2 - 10 \\ &:= 8 + 76 + 54 - 32 - 10 \\ &:= (9 \times 8 - 76 + 5) \times 4 \times 3 \times (-2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{97} &:= 0^1 - 1^3 + 2^0 + 3^4 + 4^2 \\ &:= 0^3 + 1^5 - 2^1 + 3^4 + 4^2 + 5^0 \\ &:= 0^5 + 1^6 + 2^4 + 3^2 + 4^3 + 5^0 + 6^1 \\ &:= 0^2 + 1^5 + 2^7 - 3^6 + 4^3 + 5^4 + 6^0 + 7^1 \\ &:= 0^3 + 1^5 + 2^7 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^0 \\ &:= 0^5 - 1^9 - 2^7 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{97} &:= 4 \times (3 + 21) + 0! \\ &:= (5 + 43) \times 2 + 1 \times 0! \\ &:= 65 + 4^3 / 2 \times 1 \times 0! \\ &:= 76 - 5 + 4 + 32 - 10 \\ &:= 8 + (7 + 6) \times 5 + 4! + 321 \times 0 \\ &:= 9 \times 8 - 76 + 5 + 4 \times 3 \times (-2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{98} &:= 0^3 - 1^0 + 2^1 + 3^4 + 4^2 \\ &:= 0^2 + 1^4 - 2^5 + 3^1 + 4^0 + 5^3 \\ &:= -0^0 + 1^6 + 2^5 - 3^4 + 4^2 + 5^3 + 6^1 \\ &:= 0^6 - 1^7 + 2^5 - 3^4 + 4^2 + 5^3 + 6^1 + 7^0 \\ &:= 0^7 - 1^0 - 2^5 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^2 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{98} &:= (4 + 3)^2 \times (1 + 0!) \\ &:= 5 + 4! \times 3 + 21 \times 0! \\ &:= 6 \times 5 - 4 + 3! \times (2 + 10) \\ &:= 7 \times (65 - 43 + 2 - 10) \\ &:= 87 - 6 - 5 + 43 - 21 \times 0! \\ &:= 9 - 8 + 7 \times (6 + 5) \times (4 - 3) + 21 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{99} &:= 0^1 + 1^3 + 2^0 + 3^4 + 4^2 \\ &:= 0^2 - 1^4 + 2^5 + 3^1 + 4^3 + 5^0 \\ &:= 0^4 - 1^6 + 2^5 + 3^3 + 4^1 + 5^0 + 6^2 \\ &:= 0^6 - 1^7 + 2^5 - 3^4 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^1 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^2 + 7^3 + 8^0 \\ &:= 0^5 + 1^9 - 2^7 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{99} &:= (4 + 3!)^2 - 1 \times 0! \\ &:= 5! - 4 + 3 - 2 \times 10 \\ &:= 65 + 4! + 3^2 + 1 \times 0! \\ &:= 7 + 6 + 54 + 32 \times 1 \times 0! \\ &:= (87 - 6) \times (5 - 4) - 3 + 21 \times 0! \\ &:= 98 + (7 - 6)^{54/3} + 21 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{100} &:= 0^3 + 1^0 + 2^1 + 3^4 + 4^2 \\ &:= 0^1 + 1^5 - 2^3 + 3^4 + 4^0 + 5^2 \\ &:= 0^4 - 1^6 + 2^5 + 3^3 + 4^0 + 5^1 + 6^2 \\ &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^2 + 5^3 + 6^1 + 7^0 \\ &:= 0^7 + 1^0 - 2^5 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^2 \\ &:= 0^7 + 1^8 - 2^2 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{100} &:= (4 + 3 \times 2) \times 10 \\ &:= (5 + 4 + 3 - 2) \times 10 \\ &:= 65 + 43 + 2 - 10 \\ &:= 76 \times (5 - 4) + 3 \times (-2 + 10) \\ &:= -8 + 76 + 5 + 4 + 3 + 2 \times 10 \\ &:= 98 - 7 + 6 - 5 + (-4 + 3) \times 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{101} &:= 0^0 + 1^3 + 2^1 + 3^4 + 4^2 \\ &:= 0^2 + 1^4 + 2^5 + 3^1 + 4^3 + 5^0 \\ &:= 0^4 + 1^6 + 2^5 + 3^3 + 4^1 + 5^0 + 6^2 \\ &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^2 + 1^7 + 2^5 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^0 \\ &:= 0^6 + 1^8 - 2^4 - 3^9 + 4^7 + 5^5 + 6^3 + 7^0 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{101} &:= (4 + 3!)^2 + 1 \times 0! \\ &:= 5 + 43 \times 2 + 10 \\ &:= -654/3! + 210 \\ &:= 7 \times 6 + 54 - 3 - 2 + 10 \\ &:= 8 + 7 - 6 - (-54 + 3! + 2) \times (1 + 0!) \\ &:= 9 + 8 + 76 - 5 + 4 - 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{102} &:= 0^3 - 1^5 + 2^0 + 3^4 + 4^2 + 5^1 \\ &:= 0^4 + 1^6 + 2^5 + 3^3 + 4^0 + 5^1 + 6^2 \\ &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^2 + 5^3 + 6^1 + 7^0 \\ &:= 0^7 - 1^8 + 2^5 - 3^6 + 4^4 + 5^2 + 6^1 + 7^0 + 8^3 \\ &:= 0^7 + 1^8 - 2^2 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{102} &:= -4! + 3! \times 21 \times 0! \\ &:= -5! + 4 \times 3 + 210 \\ &:= -65 - 43 + 210 \\ &:= 7 \times 6 + 5 + 43 + 2 + 10 \\ &:= 8 + (7 - 6 + 54 - 3! - 2) \times (1 + 0!) \\ &:= 9 + 8 \times 7 + 6 + 5 + 4 + 3! \times 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{103} &:= -0^0 - 1^1 + 2^3 + 3^4 + 4^2 \\ &:= 0^2 + 1^4 + 2^5 + 3^0 + 4^3 + 5^1 \\ &:= 0^4 + 1^5 - 2^6 + 3^0 + 4^1 + 5^3 + 6^2 \\ &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^2 + 1^7 + 2^5 - 3^8 + 4^6 + 5^3 + 6^0 + 7^4 + 8^1 \\ &:= 0^1 + 1^9 + 2^6 + 3^7 - 4^8 + 5^2 + 6^3 + 7^0 + 8^4 + 9^5 \end{aligned}$$

$$\begin{aligned} \mathbf{103} &:= -4! + 3! \times 21 + 0! \\ &:= (54 - 3) \times 2 + 1 \times 0! \\ &:= 65 - 4 + 32 + 10 \\ &:= (76 + 5! + 4 \times 3)/2 - 1 \times 0! \\ &:= -87 \times 6 + 5^4 - 3 + 2 + 1 \times 0! \\ &:= 98 - 76 + 5 + 43 \times 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{104} &:= 0^1 - 1^0 + 2^3 + 3^4 + 4^2 \\ &:= 0^3 + 1^5 + 2^0 + 3^4 + 4^2 + 5^1 \\ &:= 0^5 + 1^6 - 2^3 + 3^4 + 4^1 + 5^2 + 6^0 \\ &:= 0^5 + 1^7 + 2^6 - 3^4 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^4 + 5^2 + 6^1 + 7^0 + 8^3 \\ &:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^2 + 6^4 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{104} &:= 4 \times (3! + 2 \times 10) \\ &:= 54 + (3 + 2) \times 10 \\ &:= 6!/5 - 43 + 2 + 1 \times 0! \\ &:= 76 + 54 - 3! - 2 \times 10 \\ &:= -87 \times 6 + 5^4 + 3/(2 + 1) \times 0! \\ &:= 98 + 7 - 65 + 43 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{105} &:= -0^0 + 1^1 + 2^3 + 3^4 + 4^2 \\ &:= 0^1 - 1^4 + 2^5 + 3^2 + 4^3 + 5^0 \\ &:= 0^3 + 1^6 + 2^5 + 3^4 - 4^2 + 5^0 + 6^1 \\ &:= 0^0 + 1^7 - 2^5 - 3^6 + 4^2 + 5^4 + 6^3 + 7^1 \\ &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^4 + 5^2 + 6^0 + 7^1 + 8^3 \\ &:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^2 + 6^4 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{105} &:= (4! - 3) \times ((2+1)! - 0!) \\ &:= 5 \times (4-3) \times 21 \times 0! \\ &:= 65 + 4 + 3 \times (2+10) \\ &:= 7 \times (6 - (5-4)^{32} + 10) \\ &:= -87 \times 6 + 5^4 + 3 - (21 \times 0)! \\ &:= 98 - 76 - 5 + 4 \times (32 - 10) \end{aligned}$$

$$\begin{aligned} \mathbf{106} &:= 0^1 + 1^0 + 2^3 + 3^4 + 4^2 \\ &:= -0^0 - 1^5 + 2^4 + 3^1 + 4^3 + 5^2 \\ &:= 0^5 + 1^6 - 2^3 + 3^4 + 4^0 + 5^2 + 6^1 \\ &:= 0^2 - 1^6 - 2^7 - 3^5 + 4^4 + 5^1 + 6^3 + 7^0 \\ &:= 0^6 + 1^0 + 2^8 - 3^7 + 4^5 + 5^4 + 6^2 + 7^3 + 8^1 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^2 + 6^4 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{106} &:= -4 + (3+2)! - 10 \\ &:= (5+43) \times 2 + 10 \\ &:= 6 \times 5 + 43 \times 2 - 10 \\ &:= 76 \times 5 - 4^3 - 210 \\ &:= 87 + 65 - 4 - 32 - 10 \\ &:= 9 + 8 \times 7 - 65 - 4 + (3+2)! - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{107} &:= 0^0 + 1^1 + 2^3 + 3^4 + 4^2 \\ &:= 0^1 + 1^4 + 2^5 + 3^2 + 4^3 + 5^0 \\ &:= 0^3 - 1^0 + 2^6 - 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^6 + 1^7 - 2^4 - 3^5 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^2 + 7^3 + 8^1 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^2 + 6^4 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{107} &:= 4 \times (3! + 21) - 0! \\ &:= 5! + 4 + 3 - 2 \times 10 \\ &:= 65 + 43 - 2 + 1 \times 0! \\ &:= 76 - 5 + 4 + 32 \times 1 \times 0! \\ &:= -87 \times 6 + 5^4 + 3! - 2 - 1 + 0! \\ &:= 9 \times 8 - 7 + 6 - 5 + 43 - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{108} &:= -0^0 + 1^5 + 2^4 + 3^1 + 4^3 + 5^2 \\ &:= 0^5 - 1^6 + 2^4 + 3^1 + 4^3 + 5^2 + 6^0 \\ &:= 0^3 - 1^7 + 2^6 - 3^5 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^3 - 1^5 + 2^7 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^1 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^2 + 7^3 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{108} &:= 4 \times (3! + 21) \times 0! \\ &:= 54 \times (3 - 2 + 1) \times 0! \\ &:= -6 \times (5 + 4 \times 3) + 210 \\ &:= 7 - 654/3! + 210 \\ &:= -87 + 65 \times (4-3) \times (2+1) \times 0! \\ &:= 9 - 8 + 76 + 5 + 4 + 32 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{109} &:= 0^5 + 1^0 + 2^4 + 3^1 + 4^3 + 5^2 \\ &:= 0^3 + 1^0 + 2^6 - 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^3 - 1^7 + 2^6 - 3^5 + 4^4 + 5^2 + 6^0 + 7^1 \\ &:= 0^5 + 1^6 - 2^8 - 3^7 + 4^2 + 5^3 + 6^0 + 7^4 + 8^1 \\ &:= 0^5 + 1^8 + 2^9 + 3^4 - 4^7 + 5^6 + 6^3 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{109} &:= 4 \times (3! + 21) + 0! \\ &:= 5! + 4 - 3 - 2 - 10 \\ &:= 654/(3+2+1) \times 0! \\ &:= 76 - 5 - 4 + 32 + 10 \\ &:= 8 + 76 + 5 + 4 \times (-3 - 2 + 10) \\ &:= 9 \times (-8 + 7) - 6 + 5! + 4 + 321 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{110} &:= 0^0 + 1^5 + 2^4 + 3^1 + 4^3 + 5^2 \\ &:= 0^5 + 1^6 + 2^4 + 3^1 + 4^3 + 5^2 + 6^0 \\ &:= 0^3 + 1^7 + 2^6 - 3^5 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^3 + 1^5 + 2^7 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^1 \\ &:= 0^7 + 1^8 + 2^2 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{110} &:= (3+2)! - 10 \\ &:= (4+3-2)! - 10 \\ &:= 5 \times 4^3 - 210 \\ &:= 6 \times (54/3 + 2) - 10 \\ &:= 7 + 65 - 4 + 32 + 10 \\ &:= (8+7+(65+4) \times 3)/2 - 1 \times 0! \\ &:= 98/7 + 65 + 43 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{111} &:= 0^4 + 1^0 + 2^5 + 3^2 + 4^3 + 5^1 \\ &:= 0^4 - 1^6 + 2^5 + 3^2 + 4^3 + 5^0 + 6^1 \\ &:= 0^3 + 1^7 + 2^6 - 3^5 + 4^4 + 5^2 + 6^0 + 7^1 \\ &:= 0^6 - 1^8 + 2^7 + 3^1 - 4^5 + 5^4 + 6^2 + 7^3 + 8^0 \\ &:= 0^5 + 1^8 - 2^9 + 3^3 - 4^7 + 5^6 + 6^4 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{111} &:= -5 - 4 + 3! \times 2 \times 10 \\ &:= 65 + 4 + 32 + 10 \\ &:= 7 - 6 + 5 \times (43 - 21) \times 0! \\ &:= (8+7+(65+4) \times 3)/2 \times 1 \times 0! \\ &:= 98 + 7 + 6 + 54321 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{112} &:= 0^0 + 1^4 + 2^5 + 3^2 + 4^3 + 5^1 \\ &:= 0^4 + 1^6 + 2^5 + 3^2 + 4^3 + 5^1 + 6^0 \\ &:= 0^5 - 1^7 - 2^6 + 3^4 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^7 - 1^8 + 2^5 - 3^6 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^5 + 1^9 - 2^7 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{112} &:= 4 \times (3! + 21 + 0!) \\ &:= (54 - 3) \times 2 + 10 \\ &:= 6 + 5! + 4 - 3! \times (2 + 1) \times 0! \\ &:= 7 + 65 + 43 - 2 - 1 \times 0! \\ &:= (8+7+(65+4) \times 3)/2 + 1 \times 0! \\ &:= 9 - 8 - 7 - 6 + (5! + 4) \times (3 - 2 \times 1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{113} &:= 0^4 + 1^0 - 2^5 + 3^1 + 4^2 + 5^3 \\ &:= 0^4 + 1^6 + 2^5 + 3^2 + 4^3 + 5^0 + 6^1 \\ &:= 0^5 - 1^7 - 2^6 + 3^4 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^6 + 1^8 + 2^7 + 3^1 - 4^5 + 5^4 + 6^2 + 7^3 + 8^0 \\ &:= 0^5 - 1^9 - 2^7 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{113} &:= -4 - 3 + ((2+1)! - 0!)! \\ &:= (54+3) \times 2 - 1 \times 0! \\ &:= 6 \times (5 + 4 \times 3 + 2) - 1 \times 0! \\ &:= -7 + 65 + 43 + 2 + 10 \\ &:= -8 + 76 + 5 \times (4 - 3 - 2 + 10) \\ &:= -9 + 87 + 6 + 5 \times 4 - 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{114} &:= 0^1 - 1^5 + 2^3 + 3^4 + 4^0 + 5^2 \\ &:= 0^4 + 1^5 + 2^6 + 3^3 + 4^2 + 5^1 + 6^0 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^6 - 1^8 - 2^4 - 3^9 + 4^7 + 5^5 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{114} &:= -3! + ((2+1)! - 0!)! \\ &:= 4 + (3+2)! - 10 \\ &:= 54 \times 3! - 210 \\ &:= 6 \times (54/(3 \times 2) + 10) \\ &:= 76 + 5 \times 4 - 3 + 21 \times 0! \\ &:= -8 - 7 + 65 + 4^3 \times (2 - 1 \times 0!) \\ &:= 9 \times (8 - 7) - 6 + 5 \times 4! - 3 \times (2 + 1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{115} &:= 0^1 + 1^2 - 2^5 + 3^4 + 4^3 + 5^0 \\ &:= 0^4 + 1^5 + 2^6 + 3^3 + 4^2 + 5^0 + 6^1 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^7 + 1^8 + 2^5 + 3^3 - 4^6 + 5^1 + 6^0 + 7^2 + 8^4 \\ &:= 0^6 - 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{115} &:= -4 + (3 + 2)! - 1 \times 0! \\ &:= 5^{4-3+2} - 10 \\ &:= 65 + (4 + 3 - 2) \times 10 \\ &:= (7 - 6) \times 5! + 4 + 3 - 2 - 10 \\ &:= -8 - 7 + 65 + 4^3 + 2 - 1 \times 0! \\ &:= 9 \times (8 + 7) + 6 - 5!/4 + 3! - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{116} &:= 0^1 + 1^5 + 2^3 + 3^4 + 4^0 + 5^2 \\ &:= 0^5 + 1^6 - 2^3 + 3^4 + 4^0 + 5^1 + 6^2 \\ &:= 0^6 - 1^7 + 2^5 - 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^4 + 5^0 + 6^2 + 7^1 + 8^3 \\ &:= 0^6 - 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{116} &:= -4 + (3 + 2)! - 1 + 0! \\ &:= 54 + 3 \times 21 - 0! \\ &:= 6 + 5 \times 4^3 - 210 \\ &:= (-7 + 65) \times (4!/(3 \times 2) - 1 - 0!) \\ &:= 87 + 6 + 5 - 4 + 32 - 10 \\ &:= 9 + 87 - 6 + 54/3 \times 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{117} &:= 0^2 - 1^3 + 2^5 + 3^4 + 4^1 + 5^0 \\ &:= 0^4 + 1^6 - 2^5 + 3^0 + 4^2 + 5^3 + 6^1 \\ &:= 0^2 + 1^5 - 2^7 - 3^6 + 4^1 + 5^4 + 6^0 + 7^3 \\ &:= 0^7 - 1^8 - 2^6 - 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{117} &:= -3 + ((2 + 1)! - 0!)! \\ &:= -4 + (3 + 2)! + 1 \times 0! \\ &:= -5 - 4 + 3! \times 21 \times 0! \\ &:= 65 + (4! - 3) \times 2 + 10 \\ &:= 76 - 5 + 4 + 32 + 10 \\ &:= (876 - 5^4 + 3)/2 - 10 \\ &:= (-9 + 8 - 7 + 6 + 5) \times 43 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{118} &:= -0^0 + 1^5 + 2^3 + 3^4 + 4^1 + 5^2 \\ &:= 0^5 - 1^6 + 2^3 + 3^4 + 4^1 + 5^2 + 6^0 \\ &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^7 - 1^8 - 2^6 - 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{118} &:= (3 + 2)! - 1 - 0! \\ &:= 4 \times 32 - 10 \\ &:= (54 + 3 + 2) \times (1 + 0!) \\ &:= (6 - 5) \times 4 \times 32 - 10 \\ &:= 7 \times (6 + 5) + 43 - 2 \times 1 \times 0! \\ &:= 8 + 7 + 65 - 4 + 32 + 10 \\ &:= 9 \times (8 - 7) \times 6!/5! + 43 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{119} &:= 0^2 + 1^3 + 2^5 + 3^4 + 4^1 + 5^0 \\ &:= 0^5 - 1^6 + 2^4 + 3^1 + 4^3 + 5^0 + 6^2 \\ &:= 0^6 - 1^7 + 2^5 - 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^7 + 1^8 - 2^6 - 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^8 + 1^9 - 2^5 + 3^7 - 4^6 + 5^2 + 6^4 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{119} &:= (3+2)! - 1 \times 0! \\ &:= 4! \times (3+2) - 1 \times 0! \\ &:= 5 \times 4! + 3^2 - 10 \\ &:= 6 - 5 + 4 \times 32 - 10 \\ &:= 7 \times (6+5) + 43 - 2 \times 1 + 0! \\ &:= 8 + 7 + 6 \times (-5+43)/2 - 10 \\ &:= 9 + 8 + 76 - 5 + 43 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{120} &:= 0^0 + 1^5 + 2^3 + 3^4 + 4^1 + 5^2 \\ &:= 0^5 + 1^6 + 2^3 + 3^4 + 4^1 + 5^2 + 6^0 \\ &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^7 + 1^8 - 2^6 - 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^5 + 1^6 + 2^8 - 3^9 + 4^7 + 5^2 + 6^1 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{120} &:= ((2+1)! - 0!)! \\ &:= 3! \times 2 \times 10 \\ &:= 4 \times (32 - 1 - 0!) \\ &:= (5 + 4321 \times 0)! \\ &:= 6 + 54 + 3 \times 2 \times 10 \\ &:= (7+6) \times 5 + 43 + 2 + 10 \\ &:= 8 \times 7 - 6 + 54 + 3 \times 2 + 10 \\ &:= (9+8+7+6) \times ((5-4)^3 + 2 + 1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{121} &:= 0^1 - 1^4 + 2^5 + 3^0 + 4^3 + 5^2 \\ &:= 0^5 + 1^6 + 2^4 + 3^1 + 4^3 + 5^0 + 6^2 \\ &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^1 + 1^4 + 2^8 + 3^5 - 4^7 + 5^6 + 6^2 + 7^3 + 8^0 \\ &:= 0^5 - 1^8 + 2^9 + 3^4 - 4^7 + 5^6 + 6^3 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{121} &:= (3+2)! + 1 \times 0! \\ &:= 4! \times (3+2) + 1 \times 0! \\ &:= (5! - 4 + 3 + 2) \times 1 \times 0! \\ &:= 6 + (-5 + 4!) \times 3 \times 2 + 1 \times 0! \\ &:= 7 - 6 - (5 \times 4 - 32) \times 10 \\ &:= 87 + (65 - 43) \times 2 - 10 \\ &:= 9 \times 8 + 7 + 65 - 4 - 3^2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{122} &:= -0^0 - 1^4 + 2^5 + 3^1 + 4^3 + 5^2 \\ &:= 0^4 + 1^5 + 2^6 + 3^3 + 4^1 + 5^2 + 6^0 \\ &:= 0^5 - 1^7 - 2^6 + 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^4 + 1^8 + 2^7 + 3^6 - 4^5 + 5^0 + 6^3 + 7^1 + 8^2 \\ &:= 0^5 + 1^6 + 2^8 - 3^9 + 4^7 + 5^2 + 6^0 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{122} &:= (3+2)! + 1 + 0! \\ &:= -4 + 3! \times 21 \times 0! \\ &:= 5! - 4 + 3 + 2 + 1 \times 0! \\ &:= 6 + 54 + 3 \times 21 - 0! \\ &:= 7 \times 6 \times (5-4) \times 3 - 2 - 1 - 0! \\ &:= 8 + 76 - 5 + 43 + 21 \times 0 \\ &:= 9 - 8 + 7 + 6 \times 5 + (4+3) \times (2+10) \end{aligned}$$

$$\begin{aligned} \mathbf{123} &:= 0^1 + 1^4 + 2^5 + 3^0 + 4^3 + 5^2 \\ &:= 0^5 + 1^6 + 2^4 + 3^0 + 4^3 + 5^1 + 6^2 \\ &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^3 - 1^8 - 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^0 \\ &:= 0^5 + 1^8 + 2^9 + 3^4 - 4^7 + 5^6 + 6^3 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{123} &:= 3 + ((2+1)! - 0!)! \\ &:= 4 + (3+2)! - 1 \times 0! \\ &:= 5 + 4 \times 32 - 10 \\ &:= 6 + 5! + 4! - 3^{2+1} \times 0! \\ &:= (7-6) \times 5 + 4 \times 32 - 10 \\ &:= 87 - 6 + 5 \times 4 + 32 - 10 \\ &:= -9 - 8 + 7 + 6 + 5 - 4 + 3! \times 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{124} &:= -0^0 + 1^4 + 2^5 + 3^1 + 4^3 + 5^2 \\ &:= 0^4 + 1^5 + 2^6 + 3^3 + 4^0 + 5^2 + 6^1 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^3 - 1^7 - 2^8 - 3^0 - 4^6 + 5^5 + 6^4 + 7^2 + 8^1 \\ &:= 0^7 + 1^8 - 2^9 + 3^6 - 4^5 + 5^4 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{124} &:= 4 \times (32-1) \times 0! \\ &:= 5! + 4 + 321 \times 0 \\ &:= 65 - 4 + 3 \times 21 \times 0! \\ &:= 76 + 54 + 3! - 2 - 10 \\ &:= 8 + 76 - 5 + 43 + 2 \times 1 \times 0! \\ &:= -9 - 8 + 7 - 6 + 5! + 4! - 3! + 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{125} &:= 0^4 + 1^0 + 2^5 + 3^1 + 4^3 + 5^2 \\ &:= 0^4 - 1^5 + 2^6 - 3^2 + 4^3 + 5^0 + 6^1 \\ &:= 0^5 + 1^7 + 2^2 - 3^6 + 4^0 + 5^4 + 6^3 + 7^1 \\ &:= 0^1 - 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^0 + 7^3 + 8^2 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^1 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{125} &:= 3! \times 21 - 0! \\ &:= 4 \times (32-1) + 0! \\ &:= 5! - 4 - 3 + 2 + 10 \\ &:= 6 \times 5 \times 4 - 3 - 2 + 10 \\ &:= 76 + 54 + 3 + 2 - 10 \\ &:= 8 + 76 - 5 + 4 + 32 + 10 \\ &:= 9 - 8 + 76 + (5+43) \times (2-1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{126} &:= 0^0 + 1^4 + 2^5 + 3^1 + 4^3 + 5^2 \\ &:= 0^4 + 1^6 + 2^5 + 3^1 + 4^3 + 5^2 + 6^0 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^3 + 5^0 + 6^2 + 7^1 \\ &:= 0^7 - 1^8 + 2^5 - 3^6 + 4^4 + 5^0 + 6^1 + 7^2 + 8^3 \\ &:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^1 + 6^4 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{126} &:= 3! \times 21 \times 0! \\ &:= 4 \times 32 - 1 - 0! \\ &:= 5 + 4! \times (3+2) + 1 \times 0! \\ &:= 6 \times 5 + 43 \times 2 + 10 \\ &:= 76 - 5 + 43 + 2 + 10 \\ &:= (-8+76-5) \times 4 / (3-2+1) \times 0! \\ &:= (98 - 76 - 5 \times 4) \times 3 \times 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{127} &:= 0^1 + 1^5 - 2^4 + 3^0 + 4^2 + 5^3 \\ &:= 0^4 - 1^6 + 2^5 + 3^0 + 4^3 + 5^2 + 6^1 \\ &:= 0^5 + 1^7 - 2^6 - 3^4 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^1 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^0 + 7^3 + 8^2 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^1 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{127} &:= 3! \times 21 + 0! \\ &:= 4 \times 32 - 1 \times 0! \\ &:= 5! - 4 + 3 - 2 + 10 \\ &:= 65 + 4^3 - 2 \times 1 \times 0! \\ &:= 76 \times 5 - 43 - 210 \\ &:= 8 + 7 + 65 + 4 \times 3! \times 2 - 1 \times 0! \\ &:= 98 - 7 + 65 + 4 - 32 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{128} &:= -0^0 + 1^5 - 2^4 + 3^1 + 4^2 + 5^3 \\ &:= 0^5 - 1^6 - 2^4 + 3^1 + 4^2 + 5^3 + 6^0 \\ &:= 0^1 + 1^6 - 2^7 - 3^5 + 4^4 + 5^2 + 6^3 + 7^0 \\ &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^4 + 5^0 + 6^1 + 7^2 + 8^3 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^1 + 6^4 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{128} &:= 4 \times 32 \times 1 \times 0! \\ &:= 5! + 4 + 3 + 2 - 1 \times 0! \\ &:= 65 + 43 + 2 \times 10 \\ &:= 76 \times 5 - 4 \times 3 \times 21 \times 0! \\ &:= (-(8-7)^6 + 5) \times (4 \times 3 + 2 \times 10) \\ &:= 98 - 7 + 65 + 4 - 32 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{129} &:= 0^1 - 1^3 + 2^5 + 3^4 + 4^2 + 5^0 \\ &:= 0^4 + 1^6 + 2^5 + 3^0 + 4^3 + 5^2 + 6^1 \\ &:= 0^6 - 1^7 + 2^5 - 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^5 + 1^7 + 2^1 - 3^8 + 4^6 + 5^3 + 6^0 + 7^4 + 8^2 \\ &:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^0 + 6^4 + 7^2 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{129} &:= 43 \times (2+1) \times 0! \\ &:= 5! + 4! - 3 - 2 - 10 \\ &:= 6 + 5! + 4 + 3^2 - 10 \\ &:= (7-6)^5 \times 4 \times 32 + 1 \times 0! \\ &:= 87 - 6 + 5 + 4! + 3^2 + 10 \\ &:= 98 - 7 + 65 + 4 - 32 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{130} &:= 0^0 + 1^5 - 2^4 + 3^1 + 4^2 + 5^3 \\ &:= 0^5 - 1^6 + 2^3 + 3^4 + 4^0 + 5^1 + 6^2 \\ &:= 0^4 - 1^6 + 2^7 - 3^5 + 4^1 + 5^2 + 6^3 + 7^0 \\ &:= 0^6 - 1^0 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^3 + 8^2 \\ &:= 0^5 + 1^6 + 2^8 - 3^9 + 4^7 + 5^1 + 6^2 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{130} &:= (3+2)! + 10 \\ &:= (4+3^2) \times 10 \\ &:= 5 \times 4 \times 3 \times 2 + 10 \\ &:= 6 \times (54/3 + 2) + 10 \\ &:= 76 + 54 + 321 \times 0 \\ &:= (-8 - 7 + 65 - 4!) \times (3 \times 2 - 1 \times 0!) \\ &:= 9 \times 8 - 7 + 65 + 4321 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{131} &:= 0^1 + 1^3 + 2^5 + 3^4 + 4^2 + 5^0 \\ &:= 0^5 + 1^6 + 2^3 + 3^4 + 4^1 + 5^0 + 6^2 \\ &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^1 + 1^7 + 2^5 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^0 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^0 + 6^4 + 7^2 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{131} &:= 4 \times (32 + 1) - 0! \\ &:= 5 \times 4! + 3 - 2 + 10 \\ &:= 65 + 4! + 32 + 10 \\ &:= 76 - 5 - 4 + 3 \times 21 + 0! \\ &:= 8 \times (7 + 6) - 5 + 4 \times 3 + 2 \times 10 \\ &:= -9 + 8 \times 7 + 65 - 4 + 3 + 21 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{132} &:= 0^4 - 1^5 + 2^2 + 3^1 + 4^0 + 5^3 \\ &:= 0^5 + 1^6 + 2^3 + 3^4 + 4^0 + 5^1 + 6^2 \\ &:= 0^4 + 1^6 + 2^7 - 3^5 + 4^1 + 5^2 + 6^3 + 7^0 \\ &:= 0^6 + 1^0 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^3 + 8^2 \\ &:= 0^7 + 1^8 - 2^1 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{132} &:= 3! \times (21 + 0!) \\ &:= 4 \times (32 + 1) \times 0! \\ &:= 5 + 4 \times 32 - 1 \times 0! \\ &:= 6 \times (54 + 3) - 210 \\ &:= 7 \times (-6 + 54) + 3! - 210 \\ &:= 8 \times 7 + 6 \times 5 + 43 + 2 + 1 \times 0! \\ &:= 9 - 87 + 654/3 + 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{133} &:= 0^3 - 1^0 + 2^5 + 3^4 + 4^2 + 5^1 \\ &:= 0^4 + 1^5 + 2^6 + 3^3 + 4^1 + 5^0 + 6^2 \\ &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^3 + 8^2 \\ &:= 0^5 + 1^6 + 2^8 - 3^9 + 4^7 + 5^0 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{133} &:= 4 \times (32 + 1) + 0! \\ &:= 5! + 4 - 3 + 2 + 10 \\ &:= 65 + 4^3 + 2 + 1 + 0! \\ &:= 7 \times (-65 + 4! + 3 \times 2 \times 10) \\ &:= (8 + 7) \times (6 + 5) - 4 \times 3 - 2 \times 10 \\ &:= 9 + 87 - 6 - 5 + 4! + 3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{134} &:= 0^4 + 1^5 + 2^2 + 3^1 + 4^0 + 5^3 \\ &:= 0^4 + 1^5 + 2^6 + 3^3 + 4^0 + 5^1 + 6^2 \\ &:= 0^3 + 1^7 + 2^6 - 3^5 + 4^4 + 5^0 + 6^1 + 7^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^3 + 5^4 + 6^2 + 7^0 + 8^1 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^0 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{134} &:= (4 \times 3)^2 - 10 \\ &:= 5 + 4 \times 32 + 1 \times 0! \\ &:= 6 + 5! + (-4 + 3! + 2) \times (1 + 0!) \\ &:= -7 \times 6 \times 5 + 4! + 32 \times 10 \\ &:= -8 + 7 + 6 \times 5 \times 4 + 3 + 2 + 10 \\ &:= 98/7 + 65 + 43 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{135} &:= 0^3 + 1^0 + 2^5 + 3^4 + 4^2 + 5^1 \\ &:= 0^3 - 1^6 + 2^5 + 3^4 + 4^2 + 5^0 + 6^1 \\ &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^0 + 5^3 + 6^1 + 7^2 \\ &:= 0^3 + 1^5 + 2^7 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^2 \\ &:= 0^5 + 1^9 + 2^8 + 3^4 - 4^7 + 5^6 + 6^2 + 7^1 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{135} &:= (4! + 3) \times ((2 + 1)! - 0!) \\ &:= 5^{4-3+2} + 10 \\ &:= -6! - 5 + 43 \times 2 \times 10 \\ &:= 76 + 54 - 3 - 2 - 10 \\ &:= -8 \times (7 + 6) + 5 + 4 \times 3! + 210 \\ &:= 9 \times (8 \times 7 - 65 + 4 \times 3 + 2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{136} &:= 0^0 + 1^3 + 2^5 + 3^4 + 4^2 + 5^1 \\ &:= 0^3 + 1^6 + 2^5 + 3^4 + 4^2 + 5^1 + 6^0 \\ &:= 0^5 - 1^7 - 2^6 + 3^4 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^3 + 1^5 + 2^7 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^2 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^0 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{136} &:= 4 \times (32 + 1 + 0!) \\ &:= (5 \times 4 - 3) \times (-2 + 10) \\ &:= (-6 + 54) \times 3 + 2 - 10 \\ &:= 7 + 65 + 43 + 21 \times 0! \\ &:= (8 - 76) \times (5 - 4 - 3) + 21 \times 0 \\ &:= (9 - 8 + 76 - 54 - 3!) \times (-2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{137} &:= 0^1 - 1^0 - 2^5 + 3^4 + 4^3 + 5^2 \\ &:= 0^3 + 1^6 + 2^5 + 3^4 + 4^2 + 5^0 + 6^1 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= -0^0 + 1^7 + 2^5 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^1 \\ &:= 0^7 - 1^9 + 2^5 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{137} &:= 4! \times 3! - (2 + 1)! - 0! \\ &:= 5 + 4 \times (32 + 1) \times 0! \\ &:= -6 \times 5 - 43 + 210 \\ &:= -7 - 6 + 54 \times 3 - 2 - 10 \\ &:= 8 + (7 + 6 - 5) \times 4! - 3 \times 21 \times 0! \\ &:= -9 + 8 + 7 \times 6 + 54 + 32 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{138} &:= 0^4 + 1^5 + 2^1 + 3^2 + 4^0 + 5^3 \\ &:= 0^1 - 1^6 - 2^5 + 3^4 + 4^3 + 5^2 + 6^0 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^7 + 1^0 + 2^5 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^1 \\ &:= 0^7 - 1^9 + 2^5 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{138} &:= 4 \times 32 + 10 \\ &:= 5! - 4 + 32 - 10 \\ &:= 6 \times (5 - 4 + 32 - 10) \\ &:= (7 + 6) \times 54/3! + 21 \times 0! \\ &:= 8 \times (7 + 6) - 5 - 4! + 3 \times 21 \times 0! \\ &:= 9 + (-8 + 7) \times 6 + 5 \times (4 + 3 + 2 \times 10) \end{aligned}$$

$$\begin{aligned} \mathbf{139} &:= -0^0 - 1^1 - 2^2 + 3^4 + 4^3 \\ &:= 0^1 + 1^0 - 2^5 + 3^4 + 4^3 + 5^2 \\ &:= 0^4 + 1^6 + 2^5 + 3^0 + 4^3 + 5^1 + 6^2 \\ &:= 0^1 + 1^5 + 2^7 - 3^6 + 4^3 + 5^4 + 6^0 + 7^2 \\ &:= 0^0 + 1^7 + 2^5 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^1 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{139} &:= 4 \times (3!^2 - 1) - 0! \\ &:= 5! - 4 + 3 + 2 \times 10 \\ &:= 6 - 5 + 4 \times 32 + 10 \\ &:= -7 - 65 + 4 - 3 + 210 \\ &:= -8 \times 7 + 65 \times 4!/(3! + 2) + 1 - 0! \\ &:= 98 + 7 + 65 - 4! - 3 - 2 - 1 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{140} &:= 0^1 - 1^0 - 2^2 + 3^4 + 4^3 \\ &:= 0^1 + 1^3 + 2^5 + 3^4 + 4^0 + 5^2 \\ &:= 0^1 + 1^6 - 2^5 + 3^4 + 4^3 + 5^2 + 6^0 \\ &:= 0^6 + 1^7 + 2^4 - 3^5 + 4^2 + 5^0 + 6^1 + 7^3 \\ &:= 0^3 + 1^8 - 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^2 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{140} &:= (4 + 3) \times 2 \times 10 \\ &:= 54 \times 3 - 21 - 0! \\ &:= (6! - 5 \times 4)/(-3 - 2 + 10) \\ &:= -76 + 5 + 4 - 3 + 210 \\ &:= (-8 + 7 + 6 + 5) \times (4 + 3) \times 2 \times 1 \times 0! \\ &:= 98 + 7 \times 6 \times (5 - 4) + 321 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{141} &:= -0^0 + 1^1 - 2^2 + 3^4 + 4^3 \\ &:= 0^3 - 1^0 + 2^5 + 3^4 + 4^1 + 5^2 \\ &:= 0^6 + 1^0 - 2^2 - 3^5 + 4^4 + 5^3 + 6^1 \\ &:= -0^0 - 1^5 + 2^7 - 3^6 + 4^3 + 5^4 + 6^1 + 7^2 \\ &:= 0^6 - 1^7 - 2^8 - 3^5 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^2 - 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{141} &:= 4 \times (3!^2 - 1) + 0! \\ &:= -5 - 4^3 + 210 \\ &:= 65 + 4 \times (-3 + 21 + 0!) \\ &:= 7 - 6 + 5! - 4 + 3 \times (-2 + 10) \\ &:= 8 \times (7 + 6) + 5 + 4 \times 3 + 2 \times 10 \\ &:= 98 - (76 - 54 \times 3)/2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{142} &:= 0^1 + 1^0 - 2^2 + 3^4 + 4^3 \\ &:= -0^0 + 1^3 + 2^5 + 3^4 + 4^1 + 5^2 \\ &:= 0^3 - 1^6 + 2^5 + 3^4 + 4^1 + 5^2 + 6^0 \\ &:= 0^3 - 1^6 + 2^2 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 \\ &:= 0^3 + 1^8 - 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^2 \\ &:= 0^7 + 1^8 + 2^0 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{142} &:= (4 \times 3)^2 - 1 - 0! \\ &:= 54 \times 3 - 2 \times 10 \\ &:= 6 + 5! + 4^3 / (2 + 1 + 0!) \\ &:= 76 + 5! - 4 - (3 + 2) \times 10 \\ &:= 8 - 7 + 65 + 43 \times 2 - 10 \\ &:= 9 + 8 + 76 + 54 - 3 - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{143} &:= 0^0 + 1^1 - 2^2 + 3^4 + 4^3 \\ &:= 0^3 + 1^0 + 2^5 + 3^4 + 4^1 + 5^2 \\ &:= 0^4 - 1^5 + 2^6 + 3^2 + 4^3 + 5^0 + 6^1 \\ &:= -0^0 + 1^5 + 2^7 - 3^6 + 4^3 + 5^4 + 6^1 + 7^2 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^3 + 5^4 + 6^1 + 7^2 + 8^0 \\ &:= 0^2 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{143} &:= (4 \times 3)^2 - 1 \times 0! \\ &:= 5 + 4 \times 32 + 10 \\ &:= -6 + 5 + 4 \times 3!^2 \times 1 \times 0! \\ &:= 76 \times 5/4 + 3! \times (-2 + 10) \\ &:= 8 + 7 + 65 + 4^3 - 2 + 1 \times 0! \\ &:= 98 + 7 - 6 + 54 - 3^2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{144} &:= 0^2 + 1^0 - 2^1 + 3^4 + 4^3 \\ &:= 0^0 + 1^3 + 2^5 + 3^4 + 4^1 + 5^2 \\ &:= 0^3 + 1^6 + 2^5 + 3^4 + 4^1 + 5^2 + 6^0 \\ &:= 0^6 - 1^7 - 2^5 + 3^4 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^6 - 1^7 - 2^8 - 3^5 + 4^4 + 5^0 + 6^2 + 7^3 + 8^1 \\ &:= 0^2 - 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{144} &:= 3!! \times 2/10 \\ &:= 4 \times 3 \times (2 + 10) \\ &:= 54 + 3^2 \times 10 \\ &:= (65 - 4 + 3!) \times 2 + 10 \\ &:= 76 + 54 + 3! - 2 + 10 \\ &:= 87 + 6 + 5 + 4 + 32 + 10 \\ &:= 98 + 7 \times 6 - 5 \times 4 + 3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{145} &:= 0^1 - 1^2 + 2^0 + 3^4 + 4^3 \\ &:= 0^4 + 1^5 + 2^1 + 3^0 + 4^2 + 5^3 \\ &:= 0^4 + 1^5 + 2^6 + 3^2 + 4^3 + 5^0 + 6^1 \\ &:= 0^6 - 1^7 - 2^5 + 3^4 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^3 + 5^4 + 6^1 + 7^2 + 8^0 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^0 + 6^4 + 7^1 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{145} &:= (4 \times 3)^2 + 1 \times 0! \\ &:= 5 \times (-4 + 32 + 1) \times 0! \\ &:= 6 + 5! - 4 + 3 + 2 \times 10 \\ &:= 7 - 65 - 4 - 3 + 210 \\ &:= 8 + 7 + 65 + 4^3 + 2 - 1 \times 0! \\ &:= -9 \times 8 \times 7 + 654 + 3 + 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{146} &:= 0^2 - 1^0 + 2^1 + 3^4 + 4^3 \\ &:= 0^2 + 1^5 + 2^4 + 3^1 + 4^0 + 5^3 \\ &:= 0^3 + 1^6 + 2^5 + 3^4 + 4^0 + 5^2 + 6^1 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^6 + 1^7 - 2^8 - 3^5 + 4^4 + 5^0 + 6^2 + 7^3 + 8^1 \\ &:= 0^2 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{146} &:= -4^3 + 210 \\ &:= 5! + 4 + 32 - 10 \\ &:= -65 + 4 - 3 + 210 \\ &:= 76 + 54 + 3 \times 2 + 10 \\ &:= 8 + 7 + 65 + 4^3 + 2 + 1 \times 0 \\ &:= 98 + 76 - 5 - 4 + 3 - 21 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{147} &:= 0^1 + 1^2 + 2^0 + 3^4 + 4^3 \\ &:= 0^2 + 1^5 + 2^4 + 3^0 + 4^1 + 5^3 \\ &:= 0^5 - 1^6 - 2^2 + 3^4 + 4^3 + 5^0 + 6^1 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^3 + 5^4 + 6^0 + 7^2 + 8^1 \\ &:= 0^6 - 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^3 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{147} &:= (4 + 3) \times 21 \times 0! \\ &:= 5! + 4 + 3 + 2 \times 10 \\ &:= 6 - 5 - 4^3 + 210 \\ &:= 76 + 5 + 4! + 32 + 10 \\ &:= -8 - 7 + 6 \times (-5 + 4 \times 3 + 2 \times 10) \\ &:= 98/7 - 6 + 5 + 4! \times 3 \times 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{148} &:= 0^2 + 1^0 + 2^1 + 3^4 + 4^3 \\ &:= 0^0 + 1^5 - 2^2 + 3^4 + 4^3 + 5^1 \\ &:= 0^2 + 1^5 - 2^6 + 3^4 + 4^1 + 5^3 + 6^0 \\ &:= 0^2 + 1^6 + 2^3 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 \\ &:= 0^7 - 1^8 - 2^5 - 3^6 + 4^1 + 5^4 + 6^3 + 7^0 + 8^2 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{148} &:= (4 + 3) \times 21 + 0! \\ &:= 5! - 4 + 32 \times 1 \times 0! \\ &:= 6 + 5! + 4 + 3! \times (2 + 1) \times 0! \\ &:= 7 - 6! - 5! - 43 + 2^{10} \\ &:= 87 + 6 + 54 + 3 - 2 \times 1 \times 0! \\ &:= 9 + 8 + 76 + 54 + 3 - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{149} &:= 0^0 + 1^2 + 2^1 + 3^4 + 4^3 \\ &:= 0^2 + 1^5 + 2^1 + 3^4 + 4^3 + 5^0 \\ &:= 0^5 + 1^6 - 2^2 + 3^4 + 4^3 + 5^0 + 6^1 \\ &:= 0^6 + 1^7 + 2^4 - 3^5 + 4^0 + 5^2 + 6^1 + 7^3 \\ &:= 0^1 + 1^4 + 2^3 + 3^7 - 4^8 + 5^2 + 6^6 + 7^5 + 8^0 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^3 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{149} &:= 4! + 3! \times 21 - 0! \\ &:= 5 + 4! \times 3 \times 2 \times 1 \times 0! \\ &:= 6 + 5! + 4 + 3^2 + 10 \\ &:= -7 - 6 + 54 \times 3 + 21 \times 0 \\ &:= 87 + 65 - 4 + 3/(2 + 1) \times 0! \\ &:= 9 + 87 + 65 \times 4 + 3 - 210 \end{aligned}$$

$$\begin{aligned} \mathbf{150} &:= 0^1 + 1^0 + 2^2 + 3^4 + 4^3 \\ &:= 0^1 - 1^5 + 2^4 + 3^2 + 4^0 + 5^3 \\ &:= 0^2 + 1^5 - 2^6 + 3^4 + 4^0 + 5^3 + 6^1 \\ &:= 0^2 + 1^6 + 2^3 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 \\ &:= 0^7 + 1^8 - 2^5 - 3^6 + 4^1 + 5^4 + 6^3 + 7^0 + 8^2 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^3 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{150} &:= (4! - 3^2) \times 10 \\ &:= 5 + 4! \times 3! + 2 - 1 \times 0! \\ &:= (6 + 54/(3 \times 2)) \times 10 \\ &:= (76 + 5 - 4^3 - 2) \times 10 \\ &:= (-8 - 7 + 65) \times (4 - 3) \times (2 + 1 \times 0!) \\ &:= 9 - 8 + 7 - 6 + 5! + 4! + 3! - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{151} &:= 0^0 + 1^1 + 2^2 + 3^4 + 4^3 \\ &:= 0^1 + 1^5 + 2^2 + 3^4 + 4^3 + 5^0 \\ &:= 0^1 + 1^6 - 2^5 + 3^4 + 4^3 + 5^0 + 6^2 \\ &:= 0^6 + 1^7 + 2^2 - 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^5 - 1^6 - 2^8 - 3^7 + 4^1 + 5^3 + 6^0 + 7^4 + 8^2 \\ &:= 0^4 + 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^2 + 7^3 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{151} &:= 4! + 3! \times 21 + 0! \\ &:= 5 - 4^3 + 210 \\ &:= -65 + 4! \times (-3 + 2 + 10) \\ &:= -7 + 6 + 5 + (4 + 3) \times 21 \times 0! \\ &:= -8 - 7 + 6 + 5 \times (4 \times 3 + 2 \times 10) \\ &:= 98/7 + 6!/5 + 4 - 3 + 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{152} &:= 0^1 + 1^5 + 2^4 + 3^2 + 4^0 + 5^3 \\ &:= -0^0 - 1^6 - 2^5 + 3^4 + 4^3 + 5^1 + 6^2 \\ &:= 0^5 - 1^6 + 2^7 - 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^7 - 1^0 - 2^5 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^0 + 7^3 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{152} &:= 4! \times 3! - 2 + 10 \\ &:= 54 \times 3!/2 - 10 \\ &:= 6 + 5! + 4 + 32 - 10 \\ &:= 76 + 54 + 32 - 10 \\ &:= 8 \times (-7 + 6) + 5 \times (4 \times 3 + 2 \times 10) \\ &:= 9 - 8 - 7 - 6 + 5! + 4 \times 3! + 2 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{153} &:= 0^5 - 1^0 + 2^2 + 3^4 + 4^3 + 5^1 \\ &:= 0^3 - 1^6 + 2^5 + 3^4 + 4^1 + 5^0 + 6^2 \\ &:= 0^2 + 1^7 + 2^5 - 3^6 + 4^0 + 5^4 + 6^3 + 7^1 \\ &:= 0^5 + 1^6 - 2^8 - 3^7 + 4^1 + 5^3 + 6^0 + 7^4 + 8^2 \\ &:= 0^5 + 1^8 - 2^7 - 3^9 + 4^2 + 5^6 + 6^3 + 7^0 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{153} &:= -54 - 3 + 210 \\ &:= 6 \times (54 - 3)/2 \times 1 \times 0! \\ &:= 76 + 5 - 4 \times (3 - 21) \times 0! \\ &:= -8 + 76 + 54 + 32 - 1 \times 0! \\ &:= 9 \times 8 + 76 + 5 + 4321 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{154} &:= -0^0 + 1^5 + 2^2 + 3^4 + 4^3 + 5^1 \\ &:= 0^3 - 1^6 + 2^5 + 3^4 + 4^0 + 5^1 + 6^2 \\ &:= 0^6 - 1^7 - 2^5 + 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^7 + 1^0 - 2^5 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^7 - 1^9 - 2^5 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{154} &:= (4 \times 3)^2 + 10 \\ &:= 54 \times 3 + 2 - 10 \\ &:= 6 \times (54 - 3)/2 + 1 \times 0! \\ &:= 76 + (5! + 4 + 32)/(1 + 0!) \\ &:= 8 - 7 - 6 - 54 + 3 + 210 \\ &:= 9 - 8 + 7 + 6 + 5! + 4! - 3! + 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{155} &:= 0^5 + 1^0 + 2^2 + 3^4 + 4^3 + 5^1 \\ &:= 0^3 + 1^6 + 2^5 + 3^4 + 4^1 + 5^0 + 6^2 \\ &:= 0^4 - 1^6 + 2^7 - 3^5 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^0 + 1^7 - 2^5 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^7 + 1^9 - 2^5 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{155} &:= 5 \times (43 - 2 - 10) \\ &:= (6 \times 5 - 4) \times 3! - 2 + 1 \times 0! \\ &:= (7 \times 6 + 5) \times 4 - 32 - 1 \times 0! \\ &:= -8 + 76 + 54 + 32 + 1 \times 0! \\ &:= 98/7 + 65 + 4^3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{156} &:= 0^0 + 1^5 + 2^2 + 3^4 + 4^3 + 5^1 \\ &:= 0^3 + 1^6 + 2^5 + 3^4 + 4^0 + 5^1 + 6^2 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^5 - 1^7 - 2^2 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^1 \\ &:= 0^5 - 1^6 + 2^8 - 3^9 + 4^7 + 5^1 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{156} &:= 4! \times 3! + 2 + 10 \\ &:= 5! + 4 + 32 \times 1 \times 0! \\ &:= 6 + 54 \times 3 - 2 - 10 \\ &:= 76 + 54 + 3! + 2 \times 10 \\ &:= 87 + 65 + 4 + 321 \times 0 \\ &:= 9 + 8 - 7 \times 6 + 543/(2+1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{157} &:= 0^1 - 1^5 + 2^4 + 3^0 + 4^2 + 5^3 \\ &:= 0^5 + 1^6 + 2^2 + 3^4 + 4^3 + 5^0 + 6^1 \\ &:= 0^4 + 1^6 + 2^7 - 3^5 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^1 - 1^7 + 2^5 - 3^8 + 4^6 + 5^3 + 6^0 + 7^4 + 8^2 \\ &:= 0^5 - 1^6 + 2^8 - 3^9 + 4^7 + 5^0 + 6^1 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{157} &:= 5! + 4 + 32 + 1 \times 0! \\ &:= 6 + 5 - 4^3 + 210 \\ &:= (7 \times 6 + 5) \times 4 - 32 + 1 \times 0! \\ &:= 8 - 7 + 65 \times 4!/(3! + 2 + 1 + 0!) \\ &:= 9 + 87 - 65 + 4 \times 32 - 1 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{158} &:= -0^0 - 1^5 + 2^4 + 3^1 + 4^2 + 5^3 \\ &:= 0^4 + 1^5 + 2^6 + 3^1 + 4^3 + 5^2 + 6^0 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^3 + 5^0 + 6^2 + 7^1 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^3 + 5^4 + 6^1 + 7^0 + 8^2 \\ &:= 0^5 + 1^6 + 2^8 - 3^9 + 4^7 + 5^1 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{158} &:= 5! - 4 + 32 + 10 \\ &:= (65 + (4+3) \times 2) \times (1 + 0!) \\ &:= -7 - 6 + 5! + 43 - 2 + 10 \\ &:= (8 + 7 + 65 - 4 + 3) \times 2 + 1 \times 0 \\ &:= 98 + 76 + 5 - (4 - 3) \times 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{159} &:= 0^1 + 1^5 + 2^4 + 3^0 + 4^2 + 5^3 \\ &:= 0^4 - 1^5 + 2^6 + 3^0 + 4^3 + 5^2 + 6^1 \\ &:= 0^6 + 1^7 + 2^4 - 3^5 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^1 + 1^7 + 2^5 - 3^8 + 4^6 + 5^3 + 6^0 + 7^4 + 8^2 \\ &:= 0^5 + 1^6 + 2^8 - 3^9 + 4^7 + 5^0 + 6^1 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{159} &:= -54 + 3 + 210 \\ &:= 6 - 54 - 3 + 210 \\ &:= 7 - 65 + 4 + 3 + 210 \\ &:= 8 + (7 + 6) \times 5 + 4! + 3 \times 21 - 0! \\ &:= 9 + 87 + 6 + 54 + 3 + 2 - 1 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{160} &:= -0^0 + 1^5 + 2^4 + 3^1 + 4^2 + 5^3 \\ &:= 0^5 - 1^6 + 2^4 + 3^1 + 4^2 + 5^3 + 6^0 \\ &:= 0^1 - 1^7 + 2^5 - 3^6 + 4^2 + 5^4 + 6^3 + 7^0 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^3 + 5^4 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 + 1^8 - 2^1 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{160} &:= 4 \times (3! - 2) \times 10 \\ &:= (54/3 - 2) \times 10 \\ &:= -6 + 5! + 4 + 32 + 10 \\ &:= (76 - 5! + 4^3) \times (-2 + 10) \\ &:= 8 + (7 + 6) \times 5 + 4! + 3 \times 21 \times 0! \\ &:= 9 \times 8 - 7 - 6 + 5 + 4 \times 3 \times (-2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{161} &:= 0^5 + 1^0 + 2^4 + 3^1 + 4^2 + 5^3 \\ &:= 0^4 + 1^5 + 2^6 + 3^0 + 4^3 + 5^2 + 6^1 \\ &:= 0^5 - 1^7 + 2^6 - 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^2 + 6^0 + 7^3 + 8^1 \\ &:= 0^6 - 1^8 - 2^9 + 3^4 - 4^7 + 5^3 + 6^2 + 7^5 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{161} &:= (4! + 3) \times (2 + 1)! - 0! \\ &:= 5 + 4! \times 3! + 2 + 10 \\ &:= 65 + 43 \times 2 + 10 \\ &:= (76 + 5!/4) \times 3/2 + 1 + 0! \\ &:= 87 + 65 - 4 \times 3 + 21 \times 0! \\ &:= 9 + 87 - 65 + 4 \times 32 + 1 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{162} &:= 0^0 + 1^5 + 2^4 + 3^1 + 4^2 + 5^3 \\ &:= 0^5 + 1^6 + 2^4 + 3^1 + 4^2 + 5^3 + 6^0 \\ &:= 0^1 + 1^7 + 2^5 - 3^6 + 4^2 + 5^4 + 6^3 + 7^0 \\ &:= 0^7 - 1^0 + 2^5 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^2 \\ &:= 0^7 - 1^8 + 2^1 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{162} &:= (4! + 3) \times (2 + 1)! \times 0! \\ &:= 54 \times 3 + 21 \times 0 \\ &:= 6 \times 5 \times 4 + 32 + 10 \\ &:= (76 + 5) \times 4/3! \times (2 + 1) \times 0! \\ &:= (-8 - 7 + 65 + 4) \times 3 \times (21 \times 0)! \\ &:= 98 + 76 \times 5 + 4 - 32 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{163} &:= 0^2 + 1^4 + 2^5 + 3^0 + 4^1 + 5^3 \\ &:= 0^5 - 1^6 + 2^4 + 3^0 + 4^2 + 5^3 + 6^1 \\ &:= 0^5 + 1^7 + 2^6 - 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^5 + 1^7 + 2^2 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^0 \\ &:= 0^4 - 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{163} &:= 43 + ((2 + 1)! - 0!)! \\ &:= -5 + 4 \times (32 + 10) \\ &:= 65 - 4! + (3 + 2)! + 1 + 0! \\ &:= 7 - 6 + 54 \times 3 - 2 + 1 + 0! \\ &:= 8 - 7 + 6 \times (-5 + 4 \times 3 + 2 \times 10) \\ &:= 9 \times 8 + 76 - 5 + 4 \times 3 - 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{164} &:= 0^0 + 1^4 + 2^5 + 3^2 - 4^1 + 5^3 \\ &:= -0^0 + 1^5 - 2^6 + 3^4 + 4^2 + 5^3 + 6^1 \\ &:= 0^5 - 1^7 - 2^6 + 3^4 + 4^2 + 5^3 + 6^1 + 7^0 \\ &:= 0^7 + 1^0 + 2^5 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^2 \\ &:= 0^7 + 1^8 + 2^1 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{164} &:= 4! \times 3! + 2 \times 10 \\ &:= 54 \times 3 + 2 \times 1 \times 0! \\ &:= 6 + 5! - 4 + 32 + 10 \\ &:= 76 + 54 + 32 + 1 + 0! \\ &:= (-8 - 7 + 65 + 4) \times 3 + 2 + 1 \times 0 \\ &:= 98 + 7 - 6 + 5! - 43 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{165} &:= 0^1 + 1^2 - 2^4 + 3^5 - 4^3 + 5^0 \\ &:= 0^5 + 1^6 + 2^4 + 3^0 + 4^2 + 5^3 + 6^1 \\ &:= 0^5 - 1^7 - 2^6 + 3^4 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^0 + 1^7 + 2^5 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^2 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{165} &:= 4! \times 3! + 21 \times 0! \\ &:= 5! + 43 + 2 \times 1 \times 0! \\ &:= 6 - 54 + 3 + 210 \\ &:= 76 - 5! - 4 + 3 + 210 \\ &:= (-8 + 7 + 6) \times (-5 - 4! + 3 \times 21 - 0!) \\ &:= -9 \times 8 \times 7 + 654 + 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{166} &:= 0^1 - 1^4 + 2^5 + 3^2 + 4^0 + 5^3 \\ &:= 0^3 - 1^5 + 2^6 + 3^4 + 4^2 + 5^1 + 6^0 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^2 + 5^3 + 6^1 + 7^0 \\ &:= 0^5 + 1^7 + 2^2 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^1 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{166} &:= 4! \times 3! + 21 + 0! \\ &:= 5! - 4 + (3 + 2) \times 10 \\ &:= 6!/5 + 43 - 21 \times 0! \\ &:= 7 + 65 + 4 + 3^2 \times 10 \\ &:= -8 - 7 + 65 - 4 + (3 + 2)! + 1 \times 0 \\ &:= 98 + 7 + 65 + 4 - 3^2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{167} &:= 0^5 - 1^0 - 2^1 + 3^4 + 4^3 + 5^2 \\ &:= 0^3 - 1^5 + 2^6 + 3^4 + 4^2 + 5^0 + 6^1 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^5 + 1^7 - 2^8 - 3^9 + 4^1 + 5^6 + 6^2 + 7^3 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{167} &:= -43 + 210 \\ &:= 5! + 43 + 2 + 1 + 0! \\ &:= 6!/5 + 43 - 2 \times 10 \\ &:= -7^{-6+5+4} + 3!! - 210 \\ &:= 8 - 7 + 6 + 5 \times (4 \times 3 + 2 \times 10) \\ &:= -9 \times 8 + 7 + 65 - 43 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{168} &:= 0^1 + 1^4 + 2^5 + 3^2 + 4^0 + 5^3 \\ &:= 0^3 + 1^5 + 2^6 + 3^4 + 4^2 + 5^1 + 6^0 \\ &:= 0^6 - 1^7 - 2^5 + 3^4 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^7 - 1^8 + 2^5 - 3^6 + 4^2 + 5^4 + 6^3 + 7^0 + 8^1 \\ &:= 0^7 + 1^8 + 2^0 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{168} &:= 4 \times (32 + 10) \\ &:= (5 \times 4 - 3!) \times (2 + 10) \\ &:= 6 - 5 - 43 + 210 \\ &:= 7 \times (6 + 5) \times (4)! / (3! \times 2 \times 1 - 0!) \\ &:= 8 - 7 - 6 + 5 + 4 \times (32 + 10) \\ &:= (9 - 8)^{76} 5 - 43 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{169} &:= 0^4 - 1^0 + 2^5 + 3^2 + 4^1 + 5^3 \\ &:= 0^3 + 1^5 + 2^6 + 3^4 + 4^2 + 5^0 + 6^1 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^6 + 1^8 - 2^9 - 3^7 + 4^5 + 5^2 + 6^4 + 7^0 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{169} &:= 4!/3 \times 21 + 0! \\ &:= 5! + 4! + 3 + 21 + 0! \\ &:= 6! - 543 + 2 - 10 \\ &:= 76 \times 5 - 4 + 3 - 210 \\ &:= 8 + 7 - 6 + 5 \times (4 \times 3 + 2 \times 10) \\ &:= (9 + 8) \times (7 - 6) + 5 \times 4! + 32 + 1 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{170} &:= -0^0 + 1^4 + 2^5 + 3^2 + 4^1 + 5^3 \\ &:= 0^4 - 1^6 + 2^5 + 3^2 + 4^1 + 5^3 + 6^0 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^2 + 5^4 + 6^3 + 7^0 + 8^1 \\ &:= 0^4 - 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{170} &:= 5 \times (4 + 32) - 10 \\ &:= 6 + 54 \times 3 + 2 \times 1 \times 0! \\ &:= 76 + 54 + (3! - 2) \times 10 \\ &:= 8 + 76 + 54 + 32 \times 1 \times 0! \\ &:= (9 + 8 - 7 + 6 \times 54 + 3!) / 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{171} &:= 0^4 + 1^0 + 2^5 + 3^2 + 4^1 + 5^3 \\ &:= 0^4 + 1^5 + 2^6 + 3^0 + 4^3 + 5^1 + 6^2 \\ &:= -0^0 - 1^6 + 2^3 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 \\ &:= 0^6 + 1^7 - 2^8 - 3^5 + 4^4 + 5^1 + 6^0 + 7^3 + 8^2 \\ &:= 0^1 - 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{171} &:= 5! + 43 - 2 + 10 \\ &:= 6 \times (5 + 4! + 3) - 21 \times 0! \\ &:= 7 + (-6 + 54) \times 3 + 2 \times 10 \\ &:= -8 - 7 + 6 + 5 \times 4 \times (-3 + 2 + 10) \\ &:= 9 + (8 - 7 - 65) / 4 \times 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{172} &:= 0^0 + 1^4 + 2^5 + 3^2 + 4^1 + 5^3 \\ &:= 0^4 + 1^6 + 2^5 + 3^2 + 4^1 + 5^3 + 6^0 \\ &:= 0^3 - 1^6 + 2^7 - 3^5 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^0 + 6^2 + 7^3 + 8^1 \\ &:= 0^4 + 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{172} &:= 43 \times (2 + 1 + 0!) \\ &:= 5 - 43 + 210 \\ &:= 6 \times (5 + 4!) - 3! \times 2 + 10 \\ &:= 76 + 54 + 32 + 10 \\ &:= 8 \times 7 \times 6 - 54 \times 3 - 2 \times 1 \times 0! \\ &:= 9 + 87 + 65 + 3 - 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{173} &:= 0^5 + 1^0 + 2^1 + 3^4 + 4^3 + 5^2 \\ &:= 0^4 + 1^5 - 2^6 + 3^1 + 4^2 + 5^0 + 6^3 \\ &:= -0^0 + 1^6 + 2^3 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 \\ &:= 0^6 - 1^8 + 2^3 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^0 \\ &:= 0^1 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{173} &:= 5 + 4 \times (32 + 10) \\ &:= -6 \times 5 - 4 - 3 + 210 \\ &:= (7 - 6) \times (5 + 4 \times (32 + 10)) \\ &:= 87 - 6 - 5^4 - 3 + (2 + 1)!! \times 0! \\ &:= (9 - 8) \times (7 - 6 + 5 - 43 + 210) \end{aligned}$$

$$\begin{aligned} \mathbf{174} &:= 0^0 + 1^5 + 2^1 + 3^4 + 4^3 + 5^2 \\ &:= 0^4 + 1^6 + 2^5 + 3^2 + 4^0 + 5^3 + 6^1 \\ &:= 0^3 + 1^6 + 2^7 - 3^5 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^6 - 1^8 + 2^3 - 3^7 + 4^5 + 5^2 + 6^4 + 7^0 + 8^1 \\ &:= 0^4 + 1^9 + 2^8 + 3^5 - 4^7 + 5^6 + 6^0 + 7^3 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{174} &:= (-4! + 3!!) / (2 + 1 + 0!) \\ &:= 54 \times 3 + 2 + 10 \\ &:= 6 \times 5!/4 + 3! - 2 - 10 \\ &:= 7 - 6 + 5 + 4 \times (32 + 10) \\ &:= -8 - 7 - 6 + 5 \times (-4! + 3 \times 21) \times 0! \\ &:= 9 - 8 + 7 - 6 + 5 - 43 + 210 \end{aligned}$$

$$\begin{aligned}
 \mathbf{175} &:= 0^1 + 1^4 + 2^5 + 3^0 + 4^2 + 5^3 \\
 &:= 0^4 + 1^5 - 2^6 + 3^0 + 4^2 + 5^1 + 6^3 \\
 &:= 0^0 + 1^6 + 2^3 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 \\
 &:= 0^6 + 1^8 + 2^3 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^0 \\
 &:= 0^4 - 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^3 + 8^2 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{175} &:= 5 \times (43 + 2 - 10) \\
 &:= (6 + 5 - 4) \times (3 + 2)^{1+0!} \\
 &:= 7 + 6 - 5 - 43 + 210 \\
 &:= (8 + 7 + 65 \times 4!) / (3! + 2 + 1) \times 0! \\
 &:= 98 - 7 - 6 + (-5 + (4 + 3) \times 2) \times 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{176} &:= -0^0 + 1^4 + 2^5 + 3^1 + 4^2 + 5^3 \\
 &:= 0^3 + 1^5 + 2^6 + 3^4 + 4^1 + 5^2 + 6^0 \\
 &:= 0^6 - 1^7 + 2^1 - 3^5 + 4^4 + 5^3 + 6^2 + 7^0 \\
 &:= 0^6 + 1^8 + 2^3 - 3^7 + 4^5 + 5^2 + 6^4 + 7^0 + 8^1 \\
 &:= 0^7 + 1^8 - 2^9 + 3^2 - 4^6 + 5^5 + 6^4 + 7^3 + 8^0 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{176} &:= 4!/3 \times (21 + 0!) \\
 &:= 5! + (-4 + 32) \times (1 + 0!) \\
 &:= -6 + 54 \times 3 + 21 - 0! \\
 &:= 7 - 6 + 54 + (3 + 2)! + 1 \times 0! \\
 &:= 8 + (-7 + 6 + 54 + 3) \times (2 + 1) \times 0! \\
 &:= 98 + 7 + 6 + 5 + 4 \times (3 + 2 + 10)
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{177} &:= 0^4 + 1^0 + 2^5 + 3^1 + 4^2 + 5^3 \\
 &:= 0^6 + 1^0 + 2^1 - 3^5 + 4^4 + 5^3 + 6^2 \\
 &:= 0^5 + 1^6 - 2^7 - 3^4 + 4^0 + 5^1 + 6^2 + 7^3 \\
 &:= 0^5 + 1^7 - 2^1 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^0 \\
 &:= 0^4 - 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^1 + 8^2 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{177} &:= -5!/4 - 3 + 210 \\
 &:= -6! - 5 + 43 \times 21 - 0! \\
 &:= (7 + 6) \times (5 + 4 + 3) + 21 \times 0! \\
 &:= 8 + 7 + 6 \times (-5 + 4 \times 3 + 2 \times 10) \\
 &:= 9 - (8 + 7) \times 6 + 5 + 43 + 210
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{178} &:= 0^0 + 1^4 + 2^5 + 3^1 + 4^2 + 5^3 \\
 &:= 0^3 + 1^5 + 2^6 + 3^4 + 4^0 + 5^2 + 6^1 \\
 &:= 0^6 + 1^7 + 2^1 - 3^5 + 4^4 + 5^3 + 6^2 + 7^0 \\
 &:= 0^3 + 1^4 - 2^1 + 3^7 - 4^8 + 5^0 + 6^6 + 7^5 + 8^2 \\
 &:= -0^0 - 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^3 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{178} &:= (-4 + 3!!/2) / (1 + 0!) \\
 &:= -5 - 4! - 3 + 210 \\
 &:= 6 + 5 - 43 + 210 \\
 &:= 76 + 5 \times 4! + 3 - 21 \times 0! \\
 &:= (-8 + 7 + 6 + 5) \times 4! - 3 \times 21 + 0! \\
 &:= 98 - 7 + 65 + 43 - 21 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{179} &:= 0^1 + 1^2 + 2^5 + 3^4 + 4^3 + 5^0 \\
 &:= 0^4 - 1^6 + 2^5 + 3^0 + 4^2 + 5^3 + 6^1 \\
 &:= -0^0 + 1^6 - 2^3 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 \\
 &:= 0^5 - 1^7 + 2^1 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^0 \\
 &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^1 + 8^2 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{179} &:= (-4 + 3!!) / (2 + 1 + 0!) \\
 &:= 5 \times (4 + 32) - 1 \times 0! \\
 &:= (6 + 54) \times 3 - 2 + 1 \times 0! \\
 &:= 7 \times 6 \times 5 - 43 + 2 + 10 \\
 &:= -8 - 7 + 65 \times 4! / (3! + 2) - 1 \times 0! \\
 &:= -98 + 7 + (-6 + 5 + 4) \times (3^2 \times 10)
 \end{aligned}$$

$$\begin{aligned} \mathbf{180} &:= -0^0 - 1^2 + 2^5 + 3^4 + 4^3 + 5^1 \\ &:= 0^5 - 1^6 + 2^4 + 3^1 + 4^0 + 5^3 + 6^2 \\ &:= 0^6 + 1^0 - 2^3 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 \\ &:= 0^1 - 1^5 + 2^8 + 3^7 - 4^6 + 5^2 + 6^4 + 7^0 + 8^3 \\ &:= -0^0 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{180} &:= 3!!/(2 \times (1 + 0!)) \\ &:= (4! - 3 \times 2) \times 10 \\ &:= 54 + 3! \times 21 \times 0! \\ &:= (6 + 54) \times 3 \times (2 - 1) \times 0! \\ &:= -7 - 6 - 5 \times 4 + 3 + 210 \\ &:= -8 - 7 + 65 \times 4!/(3! + 2) \times 1 \times 0! \\ &:= 98 + 7 + 6 + 54 + 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{181} &:= 0^2 - 1^0 + 2^5 + 3^4 + 4^3 + 5^1 \\ &:= 0^4 + 1^6 + 2^5 + 3^0 + 4^2 + 5^3 + 6^1 \\ &:= 0^6 - 1^7 + 2^0 - 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^5 + 1^7 + 2^1 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^0 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^0 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{181} &:= (4 + 3!!)/(2 + 1 + 0!) \\ &:= 543/(2 + 1) \times 0! \\ &:= (6 + 54) \times 3 + 2 - 1 \times 0! \\ &:= -7 - 65 + 43 + 210 \\ &:= -8 - 7 + 65 \times 4!/(3! + 2) + 1 \times 0! \\ &:= 98 - 76 - 54 + 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{182} &:= -0^0 + 1^2 + 2^5 + 3^4 + 4^3 + 5^1 \\ &:= 0^5 + 1^6 + 2^4 + 3^1 + 4^0 + 5^3 + 6^2 \\ &:= 0^5 - 1^7 - 2^6 + 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^6 - 1^8 - 2^3 - 3^7 + 4^5 + 5^0 + 6^4 + 7^2 + 8^1 \\ &:= 0^0 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{182} &:= 4! \times (3! + 2) - 10 \\ &:= 54 \times 3 + 2 \times 10 \\ &:= 6!/5 + 4! + 3! \times 2 + 1 + 0! \\ &:= 76 \times 5 + 4 \times 3 - 210 \\ &:= -8 - 7 + 65 \times 4!/(3! + 2) + 1 + 0! \\ &:= 98 + 76 - 5 + 4 + 3^2 + 1 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{183} &:= 0^2 + 1^0 + 2^5 + 3^4 + 4^3 + 5^1 \\ &:= 0^5 + 1^6 + 2^4 + 3^0 + 4^1 + 5^3 + 6^2 \\ &:= 0^6 + 1^7 + 2^0 - 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^5 + 1^8 - 2^7 - 3^6 + 4^0 + 5^4 + 6^1 + 7^3 + 8^2 \\ &:= 0^8 + 1^9 + 2^5 + 3^7 - 4^6 + 5^2 + 6^4 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{183} &:= -4! - 3 + 210 \\ &:= -(5 + 4) \times 3 + 210 \\ &:= 65 + 4 \times 32 - 10 \\ &:= 76 + 5! - 4 \times 3 - 2 + 1 \times 0! \\ &:= 8 \times (7 + 6 + 5) - 4! + 3 \times 21 \times 0! \\ &:= 9 + 87 + 65 + 4 - 3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{184} &:= 0^0 + 1^2 + 2^5 + 3^4 + 4^3 + 5^1 \\ &:= 0^2 + 1^6 + 2^5 + 3^4 + 4^3 + 5^1 + 6^0 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^6 + 1^8 - 2^3 - 3^7 + 4^5 + 5^0 + 6^4 + 7^2 + 8^1 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^3 + 6^0 + 7^4 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{184} &:= 4 \times (3!^2 + 10) \\ &:= -5 - 4! + 3 + 210 \\ &:= -6 - 5 \times 4!/(3! + 210 \\ &:= (7 \times 6 + 5 \times (4 + 3!)) \times 2 \times 1 \times 0! \\ &:= -8 + 76 - 5 + (4 + 3 - 2)! + 1 \times 0! \\ &:= -9 + 87 + 6 + 5 \times (-4 + 3 + 21) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{185} &:= 0^1 + 1^4 + 2^2 + 3^5 - 4^3 + 5^0 \\ &:= 0^2 + 1^6 + 2^5 + 3^4 + 4^3 + 5^0 + 6^1 \\ &:= 0^5 - 1^7 - 2^6 + 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^5 - 1^7 + 2^0 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^7 - 1^9 - 2^8 + 3^3 - 4^6 + 5^5 + 6^4 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{185} &:= 5! + 4^3 + 2 - 1 \times 0! \\ &:= 6! - 543 - 2 + 10 \\ &:= -76 + 54 - 3 + 210 \\ &:= -8 + 76 + 5! - 4 + (3 - 2)^{10} \\ &:= (9 - 87)/6 - 5 - 4 - 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{186} &:= 0^2 + 1^4 + 2^0 + 3^5 - 4^3 + 5^1 \\ &:= 0^3 - 1^5 + 2^6 + 3^4 + 4^0 + 5^1 + 6^2 \\ &:= 0^5 - 1^6 - 2^7 + 3^3 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^1 + 1^7 - 2^5 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 \\ &:= 0^5 + 1^7 - 2^9 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{186} &:= -4 \times 3! + 210 \\ &:= -5 + 4! \times (3! + 2) - 1 \times 0! \\ &:= 6 + 54/3! \times 2 \times 10 \\ &:= (-7 - 6 + (5 + 4) \times 3)^2 - 10 \\ &:= 8 + 7 \times 6 \times 5 - 4 \times 3 - 2 \times 10 \\ &:= 98 + 7 + 6 + 5! - 43 - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{187} &:= 0^4 - 1^0 + 2^2 + 3^5 - 4^3 + 5^1 \\ &:= 0^3 + 1^5 + 2^6 + 3^4 + 4^1 + 5^0 + 6^2 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^5 + 1^7 + 2^0 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^6 - 1^8 - 2^9 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{187} &:= 5! + 4 + 3 \times 21 \times 0! \\ &:= -(65 + 4)/3 + 210 \\ &:= 7 + (6 + 54) \times 3 + 21 \times 0 \\ &:= -8 + 76 - 5 + 4 + (-3 - 2 + 10)! \\ &:= 9 - 87 + 65 + 4 \times (3 + 2) \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{188} &:= -0^0 - 1^1 - 2^5 + 3^4 + 4^2 + 5^3 \\ &:= 0^3 + 1^5 + 2^6 + 3^4 + 4^0 + 5^1 + 6^2 \\ &:= 0^5 + 1^6 - 2^7 + 3^3 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^7 - 1^0 - 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 \\ &:= 0^5 + 1^7 - 2^9 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{188} &:= -4 + 3! \times \sqrt{2^{10}} \\ &:= 5 - 4! - 3 + 210 \\ &:= -65 + 43 + 210 \\ &:= 7 \times 6 \times 5 - 4 + 3 - 21 \times 0! \\ &:= (-8 + 76 - 5) \times (4 - 3 + 2) - 1 \times 0! \\ &:= 9 + 87 + 6 + 54 + 32 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{189} &:= 0^1 - 1^0 - 2^5 + 3^4 + 4^2 + 5^3 \\ &:= 0^6 + 1^0 + 2^5 - 3^4 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 + 1^6 - 2^7 + 3^3 + 4^4 + 5^2 + 6^0 + 7^1 \\ &:= 0^2 - 1^7 + 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^0 \\ &:= 0^7 - 1^8 + 2^5 - 3^9 + 4^3 + 5^6 + 6^1 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{189} &:= -4! + 3 + 210 \\ &:= 5! + 4! \times 3 - 2 - 1 \times 0! \\ &:= -6 - 5 - 4 - 3! + 210 \\ &:= 76 - 5 + 4^3 \times 2 - 10 \\ &:= -8 - 7 + (65 + 4) \times 3 - 2 - 1 \times 0! \\ &:= (9 + 8) \times 7 + 65 - 4 - 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{190} &:= -0^0 + 1^1 - 2^5 + 3^4 + 4^2 + 5^3 \\ &:= 0^1 - 1^6 - 2^5 + 3^4 + 4^2 + 5^3 + 6^0 \\ &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^7 + 1^0 - 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 \\ &:= 0^6 - 1^8 - 2^9 + 3^4 - 4^7 + 5^3 + 6^0 + 7^5 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{190} &:= 4! \times (3! + 2) - 1 - 0! \\ &:= 5 \times (4 + 32) + 10 \\ &:= 6 + 54 + (3 + 2)! + 10 \\ &:= 7 + 6 + 5 + 43 \times (2 + 1 + 0!) \\ &:= 8 - 7 - 6 + 5 \times (-4! + 3 \times 21) \times 0! \\ &:= (-9 - 8 + 7 - 6 + 54) \times (3 + 2 \times 1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{191} &:= 0^1 + 1^0 - 2^5 + 3^4 + 4^2 + 5^3 \\ &:= 0^1 + 1^0 - 2^6 - 3^5 + 4^4 + 5^2 + 6^3 \\ &:= 0^6 + 1^7 + 2^1 - 3^5 + 4^4 + 5^3 + 6^0 + 7^2 \\ &:= 0^2 + 1^7 + 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^0 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^3 + 5^6 + 6^1 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{191} &:= 4! \times (3! + 2) - 1 \times 0! \\ &:= 5! + 4! \times 3 - 2 + 1 \times 0! \\ &:= 6 \times (5 - 4) \times 32 - 1 \times 0! \\ &:= -76 - 54 + 321 \times 0! \\ &:= 8 + (7 \times 6 + 5) \times 4 - 3! + 2 - 1 \times 0! \\ &:= 9 - 8 \times 7 + 654/3 + 2 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{192} &:= 0^0 + 1^1 - 2^5 + 3^4 + 4^2 + 5^3 \\ &:= 0^1 + 1^6 - 2^5 + 3^4 + 4^2 + 5^3 + 6^0 \\ &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^2 - 1^7 + 2^5 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^1 \\ &:= 0^7 - 1^8 + 2^5 - 3^9 + 4^3 + 5^6 + 6^0 + 7^2 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{192} &:= 3! \times \sqrt{2^{10}} \\ &:= 4 \times 3! \times (-2 + 10) \\ &:= 5! + 4 \times (-3 + 21) \times 0! \\ &:= (-6 + 54)/3 \times (2 + 10) \\ &:= (-7 + 6 \times 5 - 4 - 3) \times (2 + 10) \\ &:= 8 + (7 + 6) \times (-5 + 4!) - 3 \times 21 \times 0! \\ &:= 98 + 76 - 5 + 4 - 3 + 21 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{193} &:= 0^5 + 1^0 + 2^1 + 3^4 - 4^2 + 5^3 \\ &:= 0^6 - 1^0 - 2^4 + 3^5 - 4^3 + 5^2 + 6^1 \\ &:= 0^1 - 1^7 + 2^5 - 3^6 + 4^0 + 5^4 + 6^3 + 7^2 \\ &:= 0^0 + 1^4 + 2^3 + 3^7 - 4^8 + 5^1 + 6^6 + 7^5 + 8^2 \\ &:= 0^6 + 1^8 - 2^9 - 3^7 + 4^5 + 5^0 + 6^4 + 7^2 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{193} &:= 4! \times (3! + 2) + 1 \times 0! \\ &:= -5 \times 4 + 3 + 210 \\ &:= 6 - 5 \times 4 - 3 + 210 \\ &:= -7 - 6 - 5 + 4 - 3 + 210 \\ &:= -8 + 76 - 5 + 4! \times (3 + 2) + 10 \\ &:= (9 - 87)/6 - 5 + 4 - 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{194} &:= 0^0 + 1^5 + 2^1 + 3^4 - 4^2 + 5^3 \\ &:= -0^0 - 1^6 - 2^5 + 3^4 + 4^2 + 5^3 + 6^1 \\ &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^2 + 5^0 + 6^3 + 7^1 \\ &:= 0^2 + 1^7 + 2^5 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^1 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^3 + 5^6 + 6^0 + 7^2 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{194} &:= 4! \times (3! + 2) + 1 + 0! \\ &:= 5 \times 43 - 21 \times 0! \\ &:= -(-6 + 54)/3 + 210 \\ &:= 7 - 6 - 5 \times 4 + 3 + 210 \\ &:= -8 - 7 + (65 + 4) \times 3 + 2 + 1 \times 0 \\ &:= 9 - 87 + 6 - 54 + 32 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{195} &:= 0^1 - 1^2 + 2^4 + 3^5 - 4^3 + 5^0 \\ &:= 0^6 - 1^0 - 2^5 + 3^4 + 4^2 + 5^3 + 6^1 \\ &:= 0^5 - 1^7 - 2^6 + 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^2 - 1^5 + 2^7 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^0 \\ &:= 0^4 - 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{195} &:= 5 \times 43 - 2 \times 10 \\ &:= 65 \times (4 \times 3 / (2 + 1) - 0!) \\ &:= -765 - 4^3 + 2^{10} \\ &:= 8 + 7 + 65 - 4 + (3 + 2)! - 1 \times 0! \\ &:= 9 + 87 + 654 / (3 \times 2) - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{196} &:= -0^0 - 1^5 - 2^2 + 3^4 - 4^1 + 5^3 \\ &:= 0^4 - 1^6 + 2^5 + 3^1 + 4^0 + 5^3 + 6^2 \\ &:= 0^5 - 1^6 - 2^7 + 3^3 + 4^4 + 5^1 + 6^2 + 7^0 \\ &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^4 + 5^0 + 6^1 + 7^3 + 8^2 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{196} &:= (4 \times 3 + 2)^{1+0!} \\ &:= -5 \times 4 + 3! + 210 \\ &:= 6 + 5 \times (-4 + 32 + 10) \\ &:= 76 + 5! + (4 - 3 + 21) \times 0 \\ &:= (8 - 7) \times 65 \times 4! / (3! + 2) + 1 \times 0! \\ &:= 98 - 76 + 54 \times 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{197} &:= 0^1 - 1^2 - 2^5 - 3^3 + 4^4 + 5^0 \\ &:= 0^4 - 1^6 + 2^5 + 3^0 + 4^1 + 5^3 + 6^2 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^2 + 1^5 + 2^7 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^0 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^3 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{197} &:= -5! - 4 + 321 \times 0! \\ &:= 654 / 3 - 21 \times 0! \\ &:= -7 + 6 + (5 + 4) \times (32 - 10) \\ &:= (8 + 7) \times (6 + 5) + 4 \times 3 + 2 \times 10 \\ &:= 98 - 765 + 432 \times (1 + 0!) \end{aligned}$$

$$\begin{aligned} \mathbf{198} &:= -0^0 - 1^2 + 2^4 + 3^5 - 4^3 + 5^1 \\ &:= 0^4 + 1^6 + 2^5 + 3^1 + 4^0 + 5^3 + 6^2 \\ &:= 0^5 + 1^6 - 2^7 + 3^3 + 4^4 + 5^1 + 6^2 + 7^0 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^0 + 6^1 + 7^3 + 8^2 \\ &:= 0^6 - 1^8 - 2^4 - 3^9 + 4^7 + 5^5 + 6^2 + 7^3 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{198} &:= -4 \times 3 + 210 \\ &:= (5 + 4) \times (32 - 10) \\ &:= 65 \times 4 - 3 \times 21 + 0! \\ &:= (7 - 6) \times (5 + 4) \times (32 - 10) \\ &:= 87 + 65 + 4 + 32 + 10 \\ &:= (9 - 8)^{76} - 5! - 4 + 321 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{199} &:= 0^1 + 1^2 - 2^5 - 3^3 + 4^4 + 5^0 \\ &:= 0^4 + 1^6 + 2^5 + 3^0 + 4^1 + 5^3 + 6^2 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^0 + 5^3 + 6^1 + 7^2 \\ &:= 0^2 + 1^5 + 2^7 - 3^8 + 4^6 + 5^3 + 6^0 + 7^4 + 8^1 \\ &:= 0^5 + 1^7 - 2^9 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{199} &:= 5 \times (43 - 2 - 1) - 0! \\ &:= 6! - 543 + 21 + 0! \\ &:= 7 - 6 + (5 + 4) \times (32 - 10) \\ &:= -(8 + 7 - 65) \times 4 - 3 + 2 + 1 \times 0 \\ &:= 9 \times (8 - 7) - (6 + 54) / 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{200} &:= -0^0 - 1^1 + 2^5 + 3^4 + 4^3 + 5^2 \\ &:= 0^4 + 1^6 - 2^5 + 3^2 + 4^0 + 5^1 + 6^3 \\ &:= 0^5 + 1^6 - 2^7 + 3^3 + 4^4 + 5^0 + 6^2 + 7^1 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^4 + 5^2 + 6^1 + 7^0 + 8^3 \\ &:= 0^6 + 1^8 - 2^4 - 3^9 + 4^7 + 5^5 + 6^2 + 7^3 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{200} &:= 4 \times (3 + 2) \times 10 \\ &:= (54/3 + 2) \times 10 \\ &:= (65 - 43 - 2) \times 10 \\ &:= 7 \times 6 \times 5 - 4 - 3 - 2 - 1 \times 0! \\ &:= (-8 - 7 + 65) \times 4 - 3 + 2 + 1 \times 0! \\ &:= (-9 - 8 + 7 - 6 - 5 + 43 - 2) \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{201} &:= 0^1 - 1^0 + 2^5 + 3^4 + 4^3 + 5^2 \\ &:= 0^3 - 1^4 - 2^6 + 3^5 + 4^2 + 5^0 + 6^1 \\ &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^0 + 5^2 + 6^3 + 7^1 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^4 + 5^2 + 6^0 + 7^1 + 8^3 \\ &:= 0^3 + 1^9 + 2^4 + 3^7 - 4^8 + 5^1 + 6^6 + 7^5 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{201} &:= -54/3! + 210 \\ &:= 6 - 5 - 4 - 3! + 210 \\ &:= 7 \times 6 \times 5 - 4 + 3 + 2 - 10 \\ &:= 8 \times 7 \times (6 - 5) + 4! \times 3 \times 2 + 1 \times 0! \\ &:= -9 - 8 + 76 + 5! + 4! - 3 + 2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{202} &:= -0^0 + 1^1 + 2^5 + 3^4 + 4^3 + 5^2 \\ &:= 0^1 - 1^6 + 2^5 + 3^4 + 4^3 + 5^2 + 6^0 \\ &:= 0^2 - 1^3 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 \\ &:= 0^2 - 1^8 - 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^1 \\ &:= 0^0 + 1^9 + 2^6 + 3^8 - 4^7 + 5^5 + 6^3 + 7^2 + 8^1 + 9^4 \end{aligned}$$

$$\begin{aligned} \mathbf{202} &:= -4!/3 + 210 \\ &:= -5!/4! - 3 + 210 \\ &:= 6 - 5! - 4 + 32 \times 10 \\ &:= -(7 - 6)^5 - 4 - 3 + 210 \\ &:= 8 \times 7 - 6 + (-5 + 4!) \times (3^2 - 1) \times 0! \\ &:= 9 + 8 - 76 + 54 - 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{203} &:= 0^1 + 1^0 + 2^5 + 3^4 + 4^3 + 5^2 \\ &:= 0^3 + 1^4 - 2^6 + 3^5 + 4^2 + 5^0 + 6^1 \\ &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^0 + 5^2 + 6^3 + 7^1 \\ &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^0 + 5^4 + 6^3 + 7^2 + 8^1 \\ &:= 0^3 - 1^9 + 2^4 + 3^7 - 4^8 + 5^0 + 6^6 + 7^5 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{203} &:= -4 - 3 + 210 \\ &:= 5 \times 43 - 2 - 10 \\ &:= 65 + 4 \times 32 + 10 \\ &:= -7 - 6 + 54/3 \times (2 + 10) \\ &:= 8 + 76 - 5 + 4 + (-3 - 2 + 10)! \\ &:= 9 - 8 - (7 - 6)^5 - 4 - 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{204} &:= 0^0 + 1^1 + 2^5 + 3^4 + 4^3 + 5^2 \\ &:= 0^1 + 1^6 + 2^5 + 3^4 + 4^3 + 5^2 + 6^0 \\ &:= 0^2 + 1^3 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 \\ &:= 0^2 + 1^8 - 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^1 \\ &:= 0^8 + 1^9 + 2^5 + 3^7 - 4^6 + 5^1 + 6^4 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{204} &:= -3! + 210 \\ &:= 4! + 3!!/(2 + 1 + 0!) \\ &:= (5 \times 4 - 3) \times (2 + 10) \\ &:= 6 - 5 - 4 - 3 + 210 \\ &:= 7 - 6 + 5 \times 43 - 2 - 10 \\ &:= 8 + 7 + 6 + 5 \times 4! + 3 \times 21 \times 0! \\ &:= 9 + 87 - 6 + 54 + 3 \times 2 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{205} &:= 0^5 - 1^0 - 2^2 + 3^4 + 4^1 + 5^3 \\ &:= 0^4 + 1^6 - 2^5 + 3^1 + 4^2 + 5^0 + 6^3 \\ &:= 0^4 - 1^7 + 2^6 - 3^5 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^5 + 1^6 - 2^8 - 3^7 + 4^1 + 5^2 + 6^3 + 7^4 + 8^0 \\ &:= 0^3 + 1^9 + 2^4 + 3^7 - 4^8 + 5^0 + 6^6 + 7^5 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{205} &:= -\sqrt{4} - 3 + 210 \\ &:= 5 - 4 - 3! + 210 \\ &:= 65 + (4 + 3) \times 2 \times 10 \\ &:= 765 - (4! + 32) \times 10 \\ &:= -8 + 7 \times (6 + 54) + 3 - 210 \\ &:= 9 + 8 + 7 + 6 + 54 + (3 + 2)! + (1 \times 0)! \end{aligned}$$

$$\begin{aligned} \mathbf{206} &:= 0^2 + 1^5 - 2^1 + 3^4 + 4^0 + 5^3 \\ &:= 0^4 + 1^5 + 2^6 + 3^2 + 4^0 + 5^3 + 6^1 \\ &:= 0^2 + 1^3 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 \\ &:= 0^1 + 1^5 + 2^8 + 3^7 - 4^6 + 5^0 + 6^4 + 7^2 + 8^3 \\ &:= 0^7 - 1^9 - 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{206} &:= 4! \times 3^2 - 10 \\ &:= 54 \times (3! - 2) - 10 \\ &:= 654/3 - 2 - 10 \\ &:= (-7 - 6 + (5 + 4) \times 3)^2 + 10 \\ &:= (-8 - 7 + 65) \times 4 + 3 \times 2 - 1 \times 0 \\ &:= 98 + 7 + 65 + 4 + 32 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{207} &:= 0^5 + 1^0 - 2^2 + 3^4 + 4^1 + 5^3 \\ &:= 0^6 - 1^0 + 2^5 + 3^4 + 4^3 + 5^2 + 6^1 \\ &:= 0^4 + 1^7 + 2^6 - 3^5 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^5 + 1^7 - 2^8 - 3^6 + 4^1 + 5^4 + 6^0 + 7^2 + 8^3 \\ &:= 0^8 + 1^9 + 2^5 + 3^7 - 4^6 + 5^0 + 6^4 + 7^2 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{207} &:= -3 + 210 \\ &:= 5! + 43 \times 2 + 1 \times 0! \\ &:= (65 + 4) \times 3 + 21 \times 0 \\ &:= (-7 + 6 \times 5) \times (4 + 3 + 2) \times 1 \times 0! \\ &:= -8 + 76 + 5! + 4! + 3 + 2 - 10 \\ &:= 9 \times 8 + 7 + 65 + 43 + 2 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{208} &:= 0^2 - 1^5 + 2^1 + 3^4 + 4^0 + 5^3 \\ &:= -0^0 + 1^6 + 2^5 + 3^4 + 4^3 + 5^2 + 6^1 \\ &:= 0^6 - 1^7 + 2^5 + 3^4 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^7 + 1^9 - 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{208} &:= 4 - 3! + 210 \\ &:= 5 - 4 - 3 + 210 \\ &:= 6 \times (-5 + 43) - 2 \times 10 \\ &:= 76 + (5! + 4 \times 3) \times (2 - 1) \times 0! \\ &:= -8 + 7 \times 6 \times 5 + (4 - 3 + 2)! \times 1 \times 0! \\ &:= (98/7 - (6 - 5)^4) \times (3 \times 2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{209} &:= 0^3 - 1^0 - 2^5 - 3^2 + 4^4 - 5^1 \\ &:= 0^6 + 1^0 + 2^5 + 3^4 + 4^3 + 5^2 + 6^1 \\ &:= 0^6 - 1^7 + 2^5 + 3^4 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^1 - 1^7 + 2^5 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^0 \\ &:= 0^7 - 1^9 - 2^5 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{209} &:= -4 + 3 + 210 \\ &:= 5 \times 43 - (2 + 1)! \times 0! \\ &:= 6 + 5 - 4 \times 3 + 210 \\ &:= 76 - 5 + 4^3 \times 2 + 10 \\ &:= (8 + 76) \times 5 - 4 + 3 - 210 \\ &:= 98 + 7 + 6 + 5 + 4! \times 3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{210} &:= 0^2 + 1^5 + 2^1 + 3^4 + 4^0 + 5^3 \\ &:= 0^0 + 1^6 + 2^5 + 3^4 + 4^3 + 5^2 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^5 - 1^7 - 2^8 - 3^9 + 4^1 + 5^6 + 6^0 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{210} &:= (4 - 3) \times 210 \\ &:= (5 \times 4 + 3 - 2) \times 10 \\ &:= 654/3 + 2 - 10 \\ &:= 7 \times 6 \times (-5^4 + 3 \times 210) \\ &:= -8 \times 7 - 6 \times (5 + 4) + 32 \times 10 \\ &:= 98 - 7 + 6 - 5 + 4 \times 32 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{211} &:= 0^1 - 1^3 - 2^4 + 3^5 - 4^2 + 5^0 \\ &:= 0^4 - 1^5 + 2^6 + 3^0 + 4^2 + 5^3 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^1 + 1^7 + 2^5 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^0 \\ &:= 0^7 + 1^9 - 2^5 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{211} &:= 4 - 3 + 210 \\ &:= -5 - 4! + (3 + 2)! \times (1 + 0!) \\ &:= -6 + 5 - 4 + 3! + 210 \\ &:= -7 + 65 \times 4 - 32 - 10 \\ &:= 8 + 7 + 65 \times 4!/(3! + 2) + 1 \times 0! \\ &:= -9 + 8 \times 7 + 6 + 5! \times 4/3 - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{212} &:= 0^1 + 1^5 + 2^2 + 3^4 + 4^0 + 5^3 \\ &:= 0^1 + 1^6 - 2^5 + 3^4 + 4^0 + 5^3 + 6^2 \\ &:= 0^4 + 1^6 - 2^7 + 3^5 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^4 + 5^0 + 6^2 + 7^1 + 8^3 \\ &:= 0^5 + 1^7 - 2^8 - 3^9 + 4^1 + 5^6 + 6^0 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{212} &:= -4 + 3! + 210 \\ &:= -5 + 4 + 3 + 210 \\ &:= (6 - 5) \times (-4 + 3! + 210) \\ &:= (7 - 6)^5 + 4 - 3 + 210 \\ &:= 8 + 7 + 65 \times 4!/(3! + 2) + 1 + 0! \\ &:= 9 + 87 \times 6 + 5 - 4 - 32 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{213} &:= 0^5 - 1^0 + 2^2 + 3^4 + 4^1 + 5^3 \\ &:= 0^4 + 1^5 + 2^6 + 3^0 + 4^2 + 5^3 + 6^1 \\ &:= 0^4 + 1^6 - 2^7 + 3^5 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^3 - 1^8 - 2^7 + 3^2 - 4^6 + 5^5 + 6^4 + 7^1 + 8^0 \\ &:= 0^5 + 1^8 - 2^7 - 3^9 + 4^1 + 5^6 + 6^3 + 7^0 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{213} &:= 3 + 210 \\ &:= -4 + 3!^{2+1} + 0! \\ &:= (5 - 4) \times (3 + 210) \\ &:= 6 - 5 - 4 + 3!^{2+1} \times 0! \\ &:= 7 \times 6 \times 5 - 4 - 3!/2 + 10 \\ &:= 8 + 7 + (65 + 4 - 3) \times (2 + 1 \times 0!) \\ &:= 9 + 8 + 76 + 5 \times 4! \times (3 - 2)^{10} \end{aligned}$$

$$\begin{aligned} \mathbf{214} &:= -0^0 + 1^5 + 2^2 + 3^4 + 4^1 + 5^3 \\ &:= 0^2 - 1^5 + 2^6 + 3^4 + 4^3 + 5^1 + 6^0 \\ &:= 0^6 - 1^7 - 2^5 + 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^6 + 1^8 + 2^3 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^2 \\ &:= 0^5 + 1^7 - 2^8 - 3^9 + 4^0 + 5^6 + 6^1 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{214} &:= 4!/3! + 210 \\ &:= 5 - 4 + 3 + 210 \\ &:= (6 + 5 - 4) \times 32 - 10 \\ &:= 7 \times (65 - 4) - 3 - 210 \\ &:= ((8 - 7) \times 6 + 5 - 4) \times 32 - 10 \\ &:= 9 + 8 - 7 \times (6 - 5!/4 - 3! + 2) + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{215} &:= 0^5 + 1^0 + 2^2 + 3^4 + 4^1 + 5^3 \\ &:= 0^1 + 1^6 + 2^5 + 3^4 + 4^3 + 5^0 + 6^2 \\ &:= 0^5 - 1^6 + 2^7 - 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^7 - 1^8 + 2^5 - 3^6 + 4^0 + 5^4 + 6^3 + 7^1 + 8^2 \\ &:= 0^5 + 1^9 + 2^8 + 3^7 - 4^6 + 5^0 + 6^4 + 7^2 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{215} &:= 3!^{2+1} - 0! \\ &:= 43 \times ((2+1)! - 0!) \\ &:= 5 \times (43+2) - 10 \\ &:= -65 + (-4+32) \times 10 \\ &:= 7 - 6 + 5 - 4 + 3 + 210 \\ &:= -8 \times 7 \times 6 + 543 - 2 + 10 \\ &:= 9 \times 8 + 7 - 6 + 5! - 4! + 3!^2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{216} &:= 0^0 + 1^5 + 2^2 + 3^4 + 4^1 + 5^3 \\ &:= 0^2 + 1^5 + 2^6 + 3^4 + 4^3 + 5^1 + 6^0 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^7 - 1^0 + 2^5 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^1 - 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{216} &:= 3! + 210 \\ &:= 432 / (1 + 0!) \\ &:= 5 \times 432 / 10 \\ &:= 6^{-54/3+21} \times 0! \\ &:= (-7+6+5) \times (4+(3+2) \times 10) \\ &:= 8 \times (7-6) \times (-5+4 \times 3+2 \times 10) \\ &:= -9 \times 8 \times 7 + 6! + 54321 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{217} &:= 0^1 + 1^3 - 2^5 - 3^2 + 4^4 + 5^0 \\ &:= 0^2 + 1^5 + 2^6 + 3^4 + 4^3 + 5^0 + 6^1 \\ &:= 0^6 - 1^7 - 2^5 + 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^0 + 5^4 + 6^3 + 7^1 + 8^2 \\ &:= 0^7 - 1^9 + 2^5 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{217} &:= 3!^{2+1} + 0! \\ &:= 4 + 3 + 210 \\ &:= 5 - 4 + 3! + 210 \\ &:= 6 + 5 + 4! \times 3^2 - 10 \\ &:= 76 - 5 - 4^3 + 210 \\ &:= -8 \times 7 + 6 - 54 + 321 \times 0! \\ &:= -9 \times 8 \times 7 + 6! + (54321 \times 0)! \end{aligned}$$

$$\begin{aligned} \mathbf{218} &:= -0^0 - 1^5 - 2^1 + 3^4 + 4^2 + 5^3 \\ &:= 0^5 + 1^6 + 2^2 + 3^4 + 4^0 + 5^3 + 6^1 \\ &:= 0^6 - 1^7 + 2^5 + 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^7 + 1^0 + 2^5 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^1 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{218} &:= 4!/3 + 210 \\ &:= 54 \times (3! - 2) + 1 + 0! \\ &:= 6 - 5 + 4 + 3 + 210 \\ &:= 7 \times 65 - 4! - 3 - 210 \\ &:= (8 \times 7 - 6) \times 5 - 4 \times 3 - 2 \times 10 \\ &:= 9 + 8 - 7 + 654 / (3!/2) - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{219} &:= 0^5 - 1^0 - 2^1 + 3^4 + 4^2 + 5^3 \\ &:= 0^6 + 1^0 + 2^5 + 3^4 + 4^3 + 5^1 + 6^2 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^0 + 1^7 + 2^5 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{219} &:= 4 + 3!^{2+1} - 0! \\ &:= 54/3! + 210 \\ &:= -6 + 5 + 4 + 3!^{2+1} \times 0! \\ &:= -7 \times 6 + 5 + 4^{3+2-1} \times 0! \\ &:= 8 - 76 + 5! - 43 + 210 \\ &:= (9 + 876 - 5 - 4)/(-3 \times 2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{220} &:= -0^0 + 1^5 - 2^1 + 3^4 + 4^2 + 5^3 \\ &:= 0^0 + 1^6 + 2^5 + 3^4 + 4^3 + 5^1 + 6^2 \\ &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^5 + 1^7 + 2^1 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{220} &:= 4 + 3! + 210 \\ &:= (54 - 32) \times 10 \\ &:= 6 + 5 - 4 + 3 + 210 \\ &:= 7 \times (65 - 4) + 3 - 210 \\ &:= 8 + 7 + (65 + 4) \times 3 - 2 + 1 \times 0 \\ &:= 98 - 7 + 65 + 43 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{221} &:= 0^5 + 1^0 - 2^1 + 3^4 + 4^2 + 5^3 \\ &:= 0^3 + 1^4 - 2^6 + 3^5 + 4^1 + 5^0 + 6^2 \\ &:= 0^6 - 1^7 + 2^5 - 3^4 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^5 - 1^7 + 2^0 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 \\ &:= 0^7 - 1^0 + 2^8 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{221} &:= 4 + 3!^{2+1} + 0! \\ &:= 5 \times 43 + (2 + 1)! \times 0! \\ &:= 6 + 5 \times (43 + 2) - 10 \\ &:= 7 \times 6 + 5 \times (4 + 32) - 1 \times 0! \\ &:= 8 + 7 + (65 + 4) \times 3 - 2 + 1 \times 0! \\ &:= 98 + 76 - 5 + 4! \times 3 - 21 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{222} &:= 0^1 - 1^5 + 2^0 + 3^4 + 4^2 + 5^3 \\ &:= 0^3 + 1^4 - 2^6 + 3^5 + 4^0 + 5^1 + 6^2 \\ &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^3 + 5^0 + 6^2 + 7^1 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^4 + 5^0 + 6^1 + 7^2 + 8^3 \\ &:= -0^0 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{222} &:= 4 \times 3 + 210 \\ &:= 5 + 4 + 3 + 210 \\ &:= 6 \times (5 + 4 \times (3! + 2) \times 1) \times 0! \\ &:= 7 \times 6 + 5 \times (4 + 32) \times 1 \times 0! \\ &:= 8 + 7 + (65 + 4) \times 3 \times (2 - 1 \times 0!) \\ &:= 9 - 8 + 76 + 5 \times (4! - 3 - 2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{223} &:= -0^0 - 1^1 - 2^2 - 3^3 + 4^4 \\ &:= 0^5 - 1^0 + 2^1 + 3^4 + 4^2 + 5^3 \\ &:= 0^5 + 1^6 - 2^4 + 3^0 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^5 + 1^7 + 2^0 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 \\ &:= 0^7 + 1^0 + 2^8 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{223} &:= 5 \times 43 - 2 + 10 \\ &:= 6 + 5 - 4 + 3! + 210 \\ &:= 7 + 654/3 - 2 \times 1 \times 0! \\ &:= 8 - 7 + 6 \times (5 + 4 \times 3 + 2 \times 10) \\ &:= -9 - 87 + 654/3! + 210 \end{aligned}$$

$$\begin{aligned}
 224 &:= 0^1 - 1^0 - 2^2 - 3^3 + 4^4 \\
 &:= 0^1 + 1^5 + 2^0 + 3^4 + 4^2 + 5^3 \\
 &:= 0^5 - 1^6 + 2^1 + 3^4 + 4^2 + 5^3 + 6^0 \\
 &:= 0^4 + 1^6 - 2^7 + 3^5 + 4^3 + 5^0 + 6^2 + 7^1 \\
 &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^4 + 5^0 + 6^1 + 7^2 + 8^3 \\
 &:= 0^0 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^3 + 9^2
 \end{aligned}
 \quad
 \begin{aligned}
 224 &:= (4+3) \times \sqrt{2^{10}} \\
 &:= 5 \times (43+2) - 1 \times 0! \\
 &:= -6 + 5 \times (4+32+10) \\
 &:= -76 - 5 \times 4 + 32 \times 10 \\
 &:= 8 + 7 + (65+4) \times 3 + 2 + 1 \times 0 \\
 &:= (-9+8) \times 7 - 6 + 5 \times 43 + 21 + 0!
 \end{aligned}$$

$$\begin{aligned}
 225 &:= -0^0 + 1^1 - 2^2 - 3^3 + 4^4 \\
 &:= 0^5 + 1^0 + 2^1 + 3^4 + 4^2 + 5^3 \\
 &:= 0^3 + 1^5 - 2^6 + 3^0 + 4^4 + 5^2 + 6^1 \\
 &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^0 + 5^1 + 6^3 + 7^2 \\
 &:= 0^1 - 1^5 + 2^7 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^0 \\
 &:= 0^5 + 1^7 - 2^9 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^2 + 9^3
 \end{aligned}
 \quad
 \begin{aligned}
 225 &:= ((4!+3!)/2)^{1+0!} \\
 &:= 5 \times (43+2) \times 1 \times 0! \\
 &:= (6!-5-4)/3 - 2 - 10 \\
 &:= (7+6-5+4+3!/2)^{1+0!} \\
 &:= 8 \times 7 + 6 + 5! + 43 + 2 - 1 - 0! \\
 &:= 98 \times 7 - 6 \times 5 - 432 \times 1 + 0!
 \end{aligned}$$

$$\begin{aligned}
 226 &:= 0^1 + 1^0 - 2^2 - 3^3 + 4^4 \\
 &:= 0^0 + 1^5 + 2^1 + 3^4 + 4^2 + 5^3 \\
 &:= 0^5 + 1^6 + 2^1 + 3^4 + 4^2 + 5^3 + 6^0 \\
 &:= 0^6 - 1^7 + 2^4 + 3^5 - 4^3 + 5^2 + 6^1 + 7^0 \\
 &:= 0^6 - 1^8 + 2^5 - 3^7 - 4^3 + 5^0 + 6^2 + 7^4 + 8^1 \\
 &:= 0^6 - 1^8 - 2^4 - 3^9 + 4^7 + 5^5 + 6^0 + 7^3 + 8^2 + 9^1
 \end{aligned}
 \quad
 \begin{aligned}
 226 &:= 4! \times 3^2 + 10 \\
 &:= 54 \times (3!-2) + 10 \\
 &:= 654/3 - 2 + 10 \\
 &:= 7 \times 6 \times 5 + 4 \times (3!-2 \times 1) \times 0! \\
 &:= 8 + 7 - 6 + 5 \times 43 + 2 \times 1 \times 0! \\
 &:= 98 + 7 + 6 + 5 \times 4! + 3 + 2 - 10
 \end{aligned}$$

$$\begin{aligned}
 227 &:= 0^0 + 1^1 - 2^2 - 3^3 + 4^4 \\
 &:= 0^2 - 1^3 - 2^5 + 3^1 + 4^4 + 5^0 \\
 &:= 0^2 + 1^5 - 2^6 + 3^3 + 4^4 + 5^0 + 6^1 \\
 &:= 0^6 - 1^7 - 2^5 + 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\
 &:= 0^1 + 1^5 + 2^7 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^0 \\
 &:= 0^5 - 1^8 - 2^7 + 3^4 - 4^9 + 5^0 + 6^3 + 7^2 + 8^6 + 9^1
 \end{aligned}
 \quad
 \begin{aligned}
 227 &:= 5 \times 4 - 3 + 210 \\
 &:= 6 + 5 + (4!+3) \times (-2+10) \\
 &:= (765-4!)/3 - 2 \times 10 \\
 &:= -8 - 76 + (5^4-3)/2 \times 1 \times 0! \\
 &:= 987 - 6! + 5 - 43 - 2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 228 &:= 0^2 + 1^0 - 2^1 - 3^3 + 4^4 \\
 &:= -0^0 - 1^5 - 2^2 - 3^3 + 4^4 + 5^1 \\
 &:= 0^4 - 1^5 + 2^6 + 3^1 + 4^0 + 5^3 + 6^2 \\
 &:= 0^3 - 1^0 + 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 \\
 &:= 0^2 - 1^6 - 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^1 \\
 &:= 0^6 - 1^7 + 2^9 - 3^8 + 4^2 + 5^5 + 6^1 + 7^4 + 8^0 + 9^3
 \end{aligned}
 \quad
 \begin{aligned}
 228 &:= 4! - 3! + 210 \\
 &:= 54/3 + 210 \\
 &:= 6 \times 5 - 4 \times 3 + 210 \\
 &:= 7 + 6 + 5 \times (43+2) - 10 \\
 &:= -8 - 76 + (5^4-3)/2 + 1 \times 0! \\
 &:= 9 \times 8 + 76 + 5 \times 4 \times 3 + 21 - 0!
 \end{aligned}$$

$$\begin{aligned} 229 &:= 0^1 - 1^2 + 2^0 - 3^3 + 4^4 \\ &:= 0^2 + 1^3 - 2^5 + 3^1 + 4^4 + 5^0 \\ &:= 0^4 - 1^5 + 2^6 + 3^0 + 4^1 + 5^3 + 6^2 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^3 - 1^8 + 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^0 \\ &:= 0^6 - 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^2 + 7^3 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} 229 &:= -5 + 4 \times 3! + 210 \\ &:= 6 + 5 \times 43 - 2 + 10 \\ &:= 76 - 54 - 3 + 210 \\ &:= -8 - 76 + (5^4 + 3)/2 - 1 \times 0! \\ &:= 98 + 765 - 4 - 3 \times 210 \end{aligned}$$

$$\begin{aligned} 230 &:= 0^2 - 1^0 + 2^1 - 3^3 + 4^4 \\ &:= -0^0 + 1^5 - 2^2 - 3^3 + 4^4 + 5^1 \\ &:= 0^4 + 1^5 + 2^6 + 3^1 + 4^0 + 5^3 + 6^2 \\ &:= 0^3 + 1^0 + 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 \\ &:= 0^3 - 1^8 + 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^0 + 8^1 \\ &:= 0^6 + 1^7 + 2^9 - 3^8 + 4^2 + 5^5 + 6^1 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 230 &:= (4! - 3 + 2) \times 10 \\ &:= 5 \times (4 + 32 + 10) \\ &:= 654/3 + 2 + 10 \\ &:= (7 - 6) \times 5 \times (4 + 32 + 10) \\ &:= 8 \times (7 + 6 + 5) + 4! + 3 \times 21 - 0! \\ &:= (-9 - 8 + (7 + 6 - 5 + 4 \times 3) \times 2) \times 10 \end{aligned}$$

$$\begin{aligned} 231 &:= 0^1 + 1^2 + 2^0 - 3^3 + 4^4 \\ &:= 0^2 + 1^3 - 2^5 + 3^0 + 4^4 + 5^1 \\ &:= 0^4 + 1^5 + 2^6 + 3^0 + 4^1 + 5^3 + 6^2 \\ &:= 0^6 - 1^7 + 2^5 + 3^4 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= 0^3 + 1^8 + 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^0 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^2 + 7^3 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} 231 &:= 4! - 3 + 210 \\ &:= 5 + 4! \times 3^2 + 10 \\ &:= -6! + 5 + 43 \times (21 + 0!) \\ &:= -7 + 65 \times 4 - 32 + 10 \\ &:= 87 + 6 + 5! + 4 + 3! - 2 + 10 \\ &:= -98 - 7 - 6 + 5 \times 4 + 321 + 0! \end{aligned}$$

$$\begin{aligned} 232 &:= 0^2 + 1^0 + 2^1 - 3^3 + 4^4 \\ &:= 0^2 - 1^3 - 2^4 + 3^5 + 4^0 + 5^1 \\ &:= 0^0 + 1^6 - 2^2 - 3^5 + 4^4 + 5^1 + 6^3 \\ &:= 0^6 - 1^7 + 2^5 + 3^4 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^3 + 1^8 + 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^0 + 8^1 \\ &:= 0^2 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 232 &:= (-4! + 3!!)/(2 + 1) \times 0! \\ &:= -5 + 4! + 3 + 210 \\ &:= 65 - 43 + 210 \\ &:= -7 + 6 \times 5 - 4 + 3 + 210 \\ &:= 8 \times (-7 + 65 + 4 - 32 - 1 \times 0!) \\ &:= (-9 + 8) \times 7 + 6 \times 5 - 4 + 3 + 210 \end{aligned}$$

$$\begin{aligned} 233 &:= 0^0 + 1^2 + 2^1 - 3^3 + 4^4 \\ &:= 0^2 + 1^3 - 2^4 + 3^5 + 4^1 + 5^0 \\ &:= 0^3 + 1^5 - 2^6 + 3^1 + 4^4 + 5^0 + 6^2 \\ &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= -0^0 + 1^5 + 2^7 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^1 \\ &:= 0^5 - 1^9 + 2^7 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} 233 &:= (-4! + 3!!)/(2 + 1) + 0! \\ &:= 5 \times 4 + 3 + 210 \\ &:= (65 + 4)/3 + 210 \\ &:= -7 + 6 \times 5 \times (4 - 3) + 210 \\ &:= 8 - 76 - 5 \times 4 + 321 \times 0! \\ &:= 9 - 8 - 7 + 6 \times 5 - 4 + 3 + 210 \end{aligned}$$

$$\begin{aligned}
 234 &:= 0^1 + 1^0 + 2^2 - 3^3 + 4^4 \\
 &:= 0^2 + 1^3 - 2^4 + 3^5 + 4^0 + 5^1 \\
 &:= 0^1 - 1^5 + 2^6 + 3^4 + 4^3 + 5^2 + 6^0 \\
 &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^3 + 5^0 + 6^1 + 7^2 \\
 &:= 0^5 + 1^0 + 2^7 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^1 \\
 &:= 0^2 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^1 + 9^3
 \end{aligned}
 \quad
 \begin{aligned}
 234 &:= 4 \times 3! + 210 \\
 &:= (5 - 4 + 3)! + 210 \\
 &:= 6 + 54/3 + 210 \\
 &:= 76 \times 5 + 4^3 - 210 \\
 &:= (-8 - 7 + 6) \times 54 + (3! + 2 - 1 - 0!)! \\
 &:= 98 + 76 + 54 - 3! + 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 235 &:= 0^0 + 1^1 + 2^2 - 3^3 + 4^4 \\
 &:= 0^1 + 1^3 - 2^5 + 3^2 + 4^4 + 5^0 \\
 &:= 0^3 + 1^5 - 2^6 + 3^0 + 4^4 + 5^1 + 6^2 \\
 &:= 0^4 + 1^6 - 2^7 + 3^5 + 4^3 + 5^1 + 6^0 + 7^2 \\
 &:= 0^0 + 1^5 + 2^7 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^1 \\
 &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^1 + 9^0
 \end{aligned}
 \quad
 \begin{aligned}
 235 &:= -4 + 3!!/(2 + 1) - 0! \\
 &:= 5 \times (43 + 2) + 10 \\
 &:= 6! - 5! \times 4 + 3 + 2 - 10 \\
 &:= (7 \times 6 + 5) \times (4 + 3 - 2 \times 1) \times 0! \\
 &:= 8 \times (-7 + 6) + (5 + 4)^3/(2 + 1) \times 0! \\
 &:= 98 - 7 - 65 - 4 + 3 + 210
 \end{aligned}$$

$$\begin{aligned}
 236 &:= -0^0 - 1^3 - 2^5 + 3^2 + 4^4 + 5^1 \\
 &:= 0^1 + 1^5 + 2^6 + 3^4 + 4^3 + 5^2 + 6^0 \\
 &:= 0^4 + 1^6 - 2^7 + 3^5 + 4^3 + 5^0 + 6^1 + 7^2 \\
 &:= 0^2 - 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^0 + 8^3 \\
 &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^0 + 9^1
 \end{aligned}
 \quad
 \begin{aligned}
 236 &:= -4 + 3!!/(2 + 1) \times 0! \\
 &:= 5 \times 43 + 21 \times 0! \\
 &:= 6 + 5 \times (4 + 32 + 10) \\
 &:= 7 - 6 - 5 + 4 \times 3 \times 2 \times 10 \\
 &:= 8 \times (-7 - 6) + 5! + 4 + 3! + 210 \\
 &:= 98 - 7 - 6 + 5 - 4^3 + 210
 \end{aligned}$$

$$\begin{aligned}
 237 &:= -0^0 - 1^1 - 2^3 - 3^2 + 4^4 \\
 &:= 0^3 - 1^0 - 2^5 + 3^2 + 4^4 + 5^1 \\
 &:= 0^2 - 1^5 - 2^6 + 3^4 + 4^1 + 5^0 + 6^3 \\
 &:= 0^5 + 1^6 - 2^3 - 3^7 + 4^1 + 5^2 + 6^0 + 7^4 \\
 &:= 0^2 - 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^0 + 7^1 + 8^3 \\
 &:= 0^2 + 1^3 - 2^9 + 3^7 - 4^8 + 5^4 + 6^6 + 7^5 + 8^1 + 9^0
 \end{aligned}
 \quad
 \begin{aligned}
 237 &:= 4! + 3 + 210 \\
 &:= (5 + 4) \times 3 + 210 \\
 &:= 6 + 5 + 4! \times 3^2 + 10 \\
 &:= 76 + 5! + 43 - 2 + 1 - 0! \\
 &:= -8 - 7 - 65 - 4 + 321 \times 0! \\
 &:= -9 + 8 + 7 + 6 + 5 + 4 + 3! + 210
 \end{aligned}$$

$$\begin{aligned}
 238 &:= 0^1 - 1^0 - 2^3 - 3^2 + 4^4 \\
 &:= 0^1 - 1^2 + 2^5 + 3^4 + 4^0 + 5^3 \\
 &:= -0^0 - 1^5 + 2^6 + 3^4 + 4^3 + 5^2 + 6^1 \\
 &:= 0^1 - 1^7 + 2^6 - 3^5 + 4^4 + 5^3 + 6^2 + 7^0 \\
 &:= 0^2 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^0 + 8^3 \\
 &:= 0^2 + 1^3 - 2^9 + 3^7 - 4^8 + 5^4 + 6^6 + 7^5 + 8^0 + 9^1
 \end{aligned}
 \quad
 \begin{aligned}
 238 &:= \sqrt{4} \times (3 + 2)! - 1 - 0! \\
 &:= 5! \times (-4 + 3!) - 2 - 1 + 0! \\
 &:= 654/3 + 2 \times 10 \\
 &:= 76 - 5 - 43 + 210 \\
 &:= 8 + 7 - 65 + 4! \times 3! \times 2 + 1 \times 0 \\
 &:= (9 - 8) \times (7 + 6 + 5 + 4 + 3! + 210)
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{239} &:= -0^0 + 1^1 - 2^3 - 3^2 + 4^4 \\
 &:= 0^3 + 1^0 - 2^5 + 3^2 + 4^4 + 5^1 \\
 &:= 0^5 - 1^0 + 2^6 + 3^4 + 4^3 + 5^2 + 6^1 \\
 &:= 0^5 + 1^6 - 2^3 - 3^7 + 4^0 + 5^2 + 6^1 + 7^4 \\
 &:= 0^2 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^0 + 7^1 + 8^3 \\
 &:= 0^1 - 1^9 + 2^6 + 3^7 - 4^8 + 5^0 + 6^2 + 7^3 + 8^4 + 9^5
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{239} &:= 3!!/(2+1) - 0! \\
 &:= (4+3)!/21 - 0! \\
 &:= 5! + 4! \times (3+2) - 1 \times 0! \\
 &:= 6 \times 5 - 4 + 3 + 210 \\
 &:= 76 - 5 + 4 \times (32+10) \\
 &:= (-8+7+6)! + 5 \times 4! - (321 \times 0)! \\
 &:= 9 - 8 + 7 + 6 + 5 + 4 + 3! + 210
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{240} &:= 0^1 + 1^0 - 2^3 - 3^2 + 4^4 \\
 &:= 0^1 + 1^2 + 2^5 + 3^4 + 4^0 + 5^3 \\
 &:= -0^0 + 1^5 + 2^6 + 3^4 + 4^3 + 5^2 + 6^1 \\
 &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^3 + 5^2 + 6^1 + 7^0 \\
 &:= 0^4 + 1^6 - 2^8 + 3^3 - 4^7 + 5^0 + 6^2 + 7^5 + 8^1 \\
 &:= 0^6 - 1^8 - 2^4 - 3^9 + 4^7 + 5^5 + 6^1 + 7^3 + 8^0 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{240} &:= (3!-2)! \times 10 \\
 &:= 4 \times 3 \times 2 \times 10 \\
 &:= 5 \times (4!+3+21) \times 0! \\
 &:= 6 \times 5 \times (4-3) + 210 \\
 &:= -7 + 6 \times 5 + 4 + 3 + 210 \\
 &:= 876 - 5^4 - 3 + 2 - 10 \\
 &:= (9+8-7 \times (6-5)) \times (4 \times 3 + 2 + 10)
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{241} &:= 0^0 + 1^1 - 2^3 - 3^2 + 4^4 \\
 &:= 0^2 - 1^0 + 2^5 + 3^4 + 4^1 + 5^3 \\
 &:= 0^5 + 1^0 + 2^6 + 3^4 + 4^3 + 5^2 + 6^1 \\
 &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^3 + 5^2 + 6^0 + 7^1 \\
 &:= 0^6 + 1^7 + 2^8 + 3^1 - 4^5 + 5^4 + 6^2 + 7^3 + 8^0 \\
 &:= 0^1 + 1^9 + 2^6 + 3^7 - 4^8 + 5^0 + 6^2 + 7^3 + 8^4 + 9^5
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{241} &:= 3!!/(2+1) + 0! \\
 &:= (4+3)!/21 + 0! \\
 &:= 5! - 4 + 3! \times 21 - 0! \\
 &:= 6 \times 5 + 4 - 3 + 210 \\
 &:= 7 + 6 + 54/3 + 210 \\
 &:= (8-7)^6 - 5! + 4! \times (-3!+21) \times 0! \\
 &:= 9+8+(76-5-43) \times (-2+10)
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{242} &:= -0^0 + 1^2 + 2^5 + 3^4 + 4^1 + 5^3 \\
 &:= 0^0 + 1^5 + 2^6 + 3^4 + 4^3 + 5^2 + 6^1 \\
 &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^3 + 5^2 + 6^1 + 7^0 \\
 &:= 0^5 - 1^6 - 2^8 - 3^7 + 4^1 + 5^0 + 6^3 + 7^4 + 8^2 \\
 &:= 0^6 + 1^8 - 2^4 - 3^9 + 4^7 + 5^5 + 6^1 + 7^3 + 8^0 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{242} &:= \sqrt{4+3!!/(2+1)} \times 0! \\
 &:= 5 + 4! + 3 + 210 \\
 &:= 6! - 5! \times 4 + 3 - 2 + 1 \times 0! \\
 &:= (76-54) \times (3-2+10) \\
 &:= 8 + 76 \times 5 + 4^3 - 210 \\
 &:= 9 + 8 - 7 - 6 + 5! \times (-4+3!) - 2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 243 &:= -0^0 - 1^2 - 2^3 - 3^1 + 4^4 \\
 &:= 0^2 + 1^0 + 2^5 + 3^4 + 4^1 + 5^3 \\
 &:= 0^4 - 1^6 + 2^5 - 3^2 + 4^1 + 5^0 + 6^3 \\
 &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^3 + 5^2 + 6^0 + 7^1 \\
 &:= 0^1 - 1^8 - 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 \\
 &:= 0^5 + 1^9 + 2^8 + 3^7 - 4^6 + 5^1 + 6^4 + 7^0 + 8^3 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 243 &:= 3^{(2+1)!-0!} \\
 &:= 4 + 3!!/(2+1) - 0! \\
 &:= 54 \times 3^2/(1+0!) \\
 &:= 6 + 5!/4 - 3 + 210 \\
 &:= 7 \times 6 - 5 \times 4! + 321 \times 0! \\
 &:= 87 + 6 + 54 \times 3 - 2 - 10 \\
 &:= 9 - 8 - 7 + 6! - 5! \times 4 + 3^2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 244 &:= 0^2 - 1^0 - 2^3 - 3^1 + 4^4 \\
 &:= 0^0 + 1^2 + 2^5 + 3^4 + 4^1 + 5^3 \\
 &:= 0^2 + 1^6 + 2^5 + 3^4 + 4^1 + 5^3 + 6^0 \\
 &:= 0^2 - 1^5 + 2^7 - 3^6 + 4^1 + 5^4 + 6^3 + 7^0 \\
 &:= 0^5 + 1^6 - 2^8 - 3^7 + 4^1 + 5^0 + 6^3 + 7^4 + 8^2 \\
 &:= 0^6 + 1^8 - 2^4 - 3^9 + 4^7 + 5^5 + 6^0 + 7^3 + 8^1 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 244 &:= 4 + 3!!/(2+1+0) \\
 &:= (5! - 4 + 3!) \times 2 \times 1 \times 0! \\
 &:= (6 + 5! - 4) \times 3!/(2+1) \times 0! \\
 &:= -7 - 65 - 4 + 32 \times 10 \\
 &:= -8 + 7 \times (65 + 4 - 32 - 1 \times 0!) \\
 &:= -9 + 8 - 76 - 5 + 4 + 321 + 0!
 \end{aligned}$$

$$\begin{aligned}
 245 &:= -0^0 + 1^2 - 2^3 - 3^1 + 4^4 \\
 &:= 0^1 + 1^3 - 2^4 + 3^5 + 4^2 + 5^0 \\
 &:= 0^1 - 1^5 + 2^6 + 3^4 + 4^3 + 5^0 + 6^2 \\
 &:= 0^5 + 1^6 + 2^3 - 3^7 + 4^2 + 5^1 + 6^0 + 7^4 \\
 &:= 0^7 - 1^8 + 2^6 - 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\
 &:= 0^7 - 1^8 - 2^5 - 3^9 + 4^2 + 5^6 + 6^3 + 7^1 + 8^4 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 245 &:= 4 + 3!!/(2+1) + 0! \\
 &:= 5 \times (4+3) + 210 \\
 &:= (6! - 5 - 4)/3 - 2 + 10 \\
 &:= 7 \times 6 + 5 \times 43 - 2 - 10 \\
 &:= (8 - 7 - 6 + 54) \times (3 \times 2 - 1) \times 0! \\
 &:= (9 - 8) \times 7 + (-6 + 5 \times 4) \times (-3 + 2 \times 10)
 \end{aligned}$$

$$\begin{aligned}
 246 &:= 0^2 + 1^0 - 2^3 - 3^1 + 4^4 \\
 &:= 0^3 + 1^4 - 2^2 + 3^5 + 4^0 + 5^1 \\
 &:= 0^2 + 1^6 + 2^5 + 3^4 + 4^0 + 5^3 + 6^1 \\
 &:= 0^2 + 1^5 + 2^7 - 3^6 + 4^1 + 5^4 + 6^3 + 7^0 \\
 &:= 0^7 - 1^8 + 2^6 - 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\
 &:= 0^6 - 1^7 + 2^9 - 3^8 + 4^1 + 5^5 + 6^2 + 7^4 + 8^0 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 246 &:= 4^{3!-2} - 10 \\
 &:= 5! + 4 \times 32 - 1 - 0! \\
 &:= 65 \times 4 - 3! + 2 - 10 \\
 &:= 7 \times (-6 + 54) - 3^2 \times 10 \\
 &:= 8 - 76 + (5^4 + 3)/2 \times 1 \times 0! \\
 &:= 98 + 7 \times 6 + 5! + 4 + 3 - 21 \times 0!
 \end{aligned}$$

$$\begin{aligned} \mathbf{247} &:= 0^1 - 1^3 + 2^0 - 3^2 + 4^4 \\ &:= 0^3 - 1^0 - 2^4 + 3^5 + 4^2 + 5^1 \\ &:= 0^1 + 1^5 + 2^6 + 3^4 + 4^3 + 5^0 + 6^2 \\ &:= 0^0 + 1^7 + 2^6 - 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^3 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{247} &:= (4! + 3!!) / (2 + 1) - 0! \\ &:= 5! + 4 \times 32 - 1 \times 0! \\ &:= 6 \times 5 + 4 + 3 + 210 \\ &:= (7 \times 6 - 5) \times (4 + 3) - 2 - 10 \\ &:= 8 \times (7 + 6) + 5! + 4! - (321 \times 0)! \\ &:= (9 - 8) \times (7 + 6 \times 5) \times (4 + 3) - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{248} &:= 0^1 - 1^2 - 2^3 + 3^0 + 4^4 \\ &:= -0^0 + 1^3 - 2^4 + 3^5 + 4^2 + 5^1 \\ &:= 0^5 + 1^6 + 2^0 + 3^4 + 4^1 + 5^3 + 6^2 \\ &:= 0^1 + 1^3 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^2 \\ &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^6 + 1^7 + 2^9 - 3^8 + 4^1 + 5^5 + 6^2 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{248} &:= 4 \times (3 \times 21 - 0!) \\ &:= -5 + 43 + 210 \\ &:= 6 \times 5 + 4!/3 + 210 \\ &:= 76 + 5 - 43 + 210 \\ &:= -8 + 76 \times 5 - 4 - (-3 - 2 + 10)! \\ &:= -9 + (8 + 765 + 4)/3 - 2 \times (1 \times 0)! \end{aligned}$$

$$\begin{aligned} \mathbf{249} &:= -0^0 - 1^2 - 2^3 + 3^1 + 4^4 \\ &:= 0^3 + 1^0 - 2^4 + 3^5 + 4^2 + 5^1 \\ &:= 0^5 - 1^0 + 2^6 + 3^4 + 4^3 + 5^1 + 6^2 \\ &:= 0^2 + 1^5 + 2^7 - 3^6 + 4^0 + 5^4 + 6^3 + 7^1 \\ &:= 0^5 + 1^8 - 2^6 - 3^7 + 4^3 + 5^2 + 6^0 + 7^4 + 8^1 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^3 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{249} &:= (4! + 3!!) / (2 + 1) + 0! \\ &:= 5! + 43 \times (2 + 1) \times 0! \\ &:= 6 + (5 + 4) \times (3! + 21) \times 0! \\ &:= 7 - 6 - 5 + 4 \times 3 \times 21 + 0! \\ &:= (-8 + 76 - 5) \times 4 - 3 - 2 + 1 + 0! \\ &:= 9 + 8 + (7 + 6 + 5 + 4!) \times 3! - 2 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{250} &:= 0^1 + 1^2 - 2^3 + 3^0 + 4^4 \\ &:= 0^0 + 1^3 - 2^4 + 3^5 + 4^2 + 5^1 \\ &:= -0^0 + 1^5 + 2^6 + 3^4 + 4^3 + 5^1 + 6^2 \\ &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^1 + 1^7 + 2^5 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^3 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{250} &:= (4! + 3 - 2) \times 10 \\ &:= 5! + 4 + 3! \times 21 \times 0! \\ &:= (-6 - 5 + 4 + 32) \times 10 \\ &:= 7 \times 6 + 5 - 4 - 3 + 210 \\ &:= (-8 + 76 - 5) \times 4 - 3 + 2 - 1 \times 0! \\ &:= -9 + 8 \times 7 \times 6 - 54 - 3 - 2 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{251} &:= -0^0 + 1^2 - 2^3 + 3^1 + 4^4 \\ &:= 0^3 - 1^4 + 2^2 + 3^5 + 4^1 + 5^0 \\ &:= 0^5 + 1^0 + 2^6 + 3^4 + 4^3 + 5^1 + 6^2 \\ &:= 0^5 - 1^7 - 2^6 + 3^3 + 4^4 + 5^2 + 6^0 + 7^1 \\ &:= 0^3 - 1^8 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^0 \\ &:= 0^8 - 1^9 - 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{251} &:= 4 \times 3 \times 21 - 0! \\ &:= 5! + 4 \times (32 + 1) - 0! \\ &:= 65 \times 4 - 3! - 2 - 1 \times 0! \\ &:= -76 + 54 \times 3! + 2 + 1 \times 0! \\ &:= (-8 + 76 - 5) \times 4 - 3 + 2 + 1 - 0! \\ &:= 9 - 8 - 7 + 65 \times 4 - 3 + 2 - 1 - 0! \end{aligned}$$

$\begin{aligned} \mathbf{252} &:= 0^2 + 1^0 - 2^3 + 3^1 + 4^4 \\ &:= 0^3 - 1^4 + 2^2 + 3^5 + 4^0 + 5^1 \\ &:= 0^0 + 1^5 + 2^6 + 3^4 + 4^3 + 5^1 + 6^2 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^7 - 1^0 + 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 \\ &:= 0^6 + 1^7 + 2^9 - 3^8 + 4^0 + 5^5 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$	$\begin{aligned} \mathbf{252} &:= 4 \times 3 \times 21 \times 0! \\ &:= (5 + 4 + 3) \times 21 + 0 \\ &:= -65 - 4 + 321 \times 0! \\ &:= 76 \times 5 - 4 \times 32 \times 1 \times 0! \\ &:= (-8 + 76 - 5) \times 4 + 3 - 2 - 1 \times 0! \\ &:= 98 + 7 + 6 - 5 - 4^3 + 210 \end{aligned}$
$\begin{aligned} \mathbf{253} &:= 0^0 + 1^2 - 2^3 + 3^1 + 4^4 \\ &:= 0^3 + 1^4 + 2^2 + 3^5 + 4^1 + 5^0 \\ &:= 0^5 + 1^6 + 2^4 + 3^1 + 4^2 + 5^0 + 6^3 \\ &:= 0^5 + 1^7 - 2^6 + 3^3 + 4^4 + 5^2 + 6^0 + 7^1 \\ &:= 0^3 + 1^8 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^0 \\ &:= 0^7 - 1^9 + 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 + 9^0 \end{aligned}$	$\begin{aligned} \mathbf{253} &:= 43 + 210 \\ &:= 5! + 4 \times (32 + 1) + 0! \\ &:= 65 \times 4 - 3! - 2 + 1 \times 0! \\ &:= 7 + 6 \times (5 + 4 + 32) \times 1 \times 0! \\ &:= (-8 + 76 - 5) \times 4 + 3 - 2 \times 1 \times 0! \\ &:= 98 - 7 + 6 \times 5 \times 4 + 32 + 10 \end{aligned}$
$\begin{aligned} \mathbf{254} &:= 0^1 + 1^3 - 2^2 + 3^0 + 4^4 \\ &:= 0^3 + 1^4 + 2^2 + 3^5 + 4^0 + 5^1 \\ &:= 0^1 - 1^6 + 2^5 + 3^4 + 4^2 + 5^3 + 6^0 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^3 + 5^0 + 6^2 + 7^1 \\ &:= 0^7 + 1^0 + 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 \\ &:= 0^8 + 1^9 - 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 + 9^1 \end{aligned}$	$\begin{aligned} \mathbf{254} &:= 4^{3!-2} - 1 - 0! \\ &:= 5! + 4 \times 3!^2 - 10 \\ &:= 6 - 5 + 43 + 210 \\ &:= 7 \times 6 - 5 + 4 + 3 + 210 \\ &:= (-8 + 76 - 5) \times 4 + 3 - 2 + 1 \times 0! \\ &:= -98 - 76 - 5 + 432 + 1 \times 0! \end{aligned}$
$\begin{aligned} \mathbf{255} &:= -0^0 + 1^3 - 2^2 + 3^1 + 4^4 \\ &:= 0^1 + 1^0 + 2^5 + 3^4 + 4^2 + 5^3 \\ &:= 0^5 + 1^6 + 2^4 + 3^0 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 + 1^6 + 2^3 - 3^7 + 4^0 + 5^2 + 6^1 + 7^4 \\ &:= 0^0 + 1^7 + 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 + 9^0 \end{aligned}$	$\begin{aligned} \mathbf{255} &:= 4^{3+2-1} - 0! \\ &:= 5 \times (43 - 2 + 10) \\ &:= 65 \times 4 + 3 + 2 - 10 \\ &:= -7 - 6 - 54 + 321 + 0! \\ &:= (-8 + 76 - 5) \times 4 + 3 - 2 + 1 + 0! \\ &:= 98 + 7 + 6 + 5 \times 4! + 3 + 21 \times 0! \end{aligned}$
$\begin{aligned} \mathbf{256} &:= 0^2 + 1^3 - 2^1 + 3^0 + 4^4 \\ &:= 0^0 + 1^1 + 2^5 + 3^4 + 4^2 + 5^3 \\ &:= 0^1 + 1^6 + 2^5 + 3^4 + 4^2 + 5^3 + 6^0 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^3 + 1^8 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^2 + 8^1 \\ &:= 0^6 + 1^9 - 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^3 + 8^0 + 9^1 \end{aligned}$	$\begin{aligned} \mathbf{256} &:= 4 \times (3 \times 21 + 0!) \\ &:= (5 - 4 + 3)^{2+1+0!} \\ &:= (6 - 5) \times 4^{3+2-1} \times 0! \\ &:= (7 - 6 - 5 - 4 + 3!)^{-2+10} \\ &:= 8 - 7 - 6 + 54 - 3 + 210 \\ &:= -9 - 8 \times 7 + 6 \times 54 - 3 + 21 \times 0 \end{aligned}$

$$\begin{aligned} 257 &:= 0^0 + 1^3 - 2^2 + 3^1 + 4^4 \\ &:= 0^2 + 1^4 + 2^3 + 3^5 + 4^1 + 5^0 \\ &:= 0^1 + 1^5 - 2^6 + 3^3 + 4^4 + 5^0 + 6^2 \\ &:= -0^0 + 1^7 + 2^6 - 3^5 + 4^4 + 5^3 + 6^1 + 7^2 \\ &:= 0^7 - 1^8 + 2^6 - 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^1 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 257 &:= 4^{3+2-1} + 0! \\ &:= 5 + 4 \times 3 \times 21 + 0 \\ &:= 65 \times 4 - 3 + 21 \times 0 \\ &:= (7+6) \times (-5+43)/2 + 10 \\ &:= 8 \times 7 + 6 - 5 - 4 - 3! + 210 \\ &:= 9 - 8 - 7 + 65 \times 4 + 3 - 2 + 1 + 0! \end{aligned}$$

$$\begin{aligned} 258 &:= 0^2 - 1^3 + 2^1 + 3^0 + 4^4 \\ &:= 0^2 + 1^4 + 2^3 + 3^5 + 4^0 + 5^1 \\ &:= -0^0 - 1^6 + 2^5 + 3^4 + 4^2 + 5^3 + 6^1 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^2 + 5^0 + 6^3 + 7^1 \\ &:= 0^5 - 1^0 + 2^7 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^2 \\ &:= 0^6 - 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^0 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 258 &:= 43 \times (2+1)! \times 0! \\ &:= 5 + 43 + 210 \\ &:= -6 + 5! + 4 \times 3 \times (2+10) \\ &:= (76+5+43) \times 2 + 10 \\ &:= -8 - 7 + 6 - 54 + 321 \times 0! \\ &:= 9 + 87 + 6 + 5! + 4 + 32 + 1 - 0! \end{aligned}$$

$$\begin{aligned} 259 &:= 0^2 - 1^3 + 2^0 + 3^1 + 4^4 \\ &:= 0^1 + 1^5 - 2^3 + 3^2 + 4^4 + 5^0 \\ &:= 0^6 - 1^0 + 2^5 + 3^4 + 4^2 + 5^3 + 6^1 \\ &:= 0^0 + 1^7 + 2^6 - 3^5 + 4^4 + 5^3 + 6^1 + 7^2 \\ &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 259 &:= 43 \times (2+1)! + 0! \\ &:= -5! + (4! - 3!) \times 21 + 0! \\ &:= -65 + 4 + 32 \times 10 \\ &:= 76 - (5+4) \times 3 + 210 \\ &:= (8-7) \times (-65+4) + 321 - 0! \\ &:= 9 + (876 + 5!)/4 \times 3/(2+1) + 0! \end{aligned}$$

$$\begin{aligned} 260 &:= 0^2 + 1^3 + 2^1 + 3^0 + 4^4 \\ &:= 0^1 - 1^4 - 2^3 + 3^5 + 4^0 + 5^2 \\ &:= -0^0 + 1^6 + 2^5 + 3^4 + 4^2 + 5^3 + 6^1 \\ &:= 0^6 - 1^7 + 2^5 + 3^4 + 4^2 + 5^3 + 6^1 + 7^0 \\ &:= 0^5 + 1^0 + 2^7 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^2 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^0 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 260 &:= (4 \times 3! + 2) \times 10 \\ &:= 54 \times (3+2) - 10 \\ &:= -6 - 54 + 32 \times 10 \\ &:= 76 \times 5 - (4+3!+2) \times 10 \\ &:= 8 + 7 \times (65 + 4 - 32 - 1 \times 0!) \\ &:= -9 - 8 + (7+6) \times 5 \times 4 - 3 + 2 \times 10 \end{aligned}$$

$$\begin{aligned} 261 &:= 0^2 + 1^3 + 2^0 + 3^1 + 4^4 \\ &:= 0^3 - 1^4 + 2^1 + 3^5 + 4^2 + 5^0 \\ &:= 0^6 + 1^0 + 2^5 + 3^4 + 4^2 + 5^3 + 6^1 \\ &:= 0^6 - 1^7 + 2^5 + 3^4 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^0 + 1^5 + 2^7 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^2 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 261 &:= 54 - 3 + 210 \\ &:= 6 \times 54 - 3 \times 21 \times 0! \\ &:= 7 + 6 - 5 + 43 + 210 \\ &:= (8-7) \times 6 \times 54 - 3 \times 21 \times 0! \\ &:= 98 + 76 - 5 + 4! \times 3 + 21 - 0! \end{aligned}$$

$$\begin{aligned} 262 &:= 0^1 + 1^3 + 2^2 + 3^0 + 4^4 \\ &:= 0^1 + 1^4 - 2^3 + 3^5 + 4^0 + 5^2 \\ &:= 0^0 + 1^6 + 2^5 + 3^4 + 4^2 + 5^3 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^2 + 5^3 + 6^1 + 7^0 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^3 + 5^4 + 6^2 + 7^0 + 8^1 \\ &:= 0^1 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 262 &:= 5 + 4^{3!-2} + 1 + 0 \\ &:= 65 \times 4 - 3! - 2 + 10 \\ &:= 7 - 6 + (5 + 4!) \times 3 \times (2 + 1) \times 0! \\ &:= 8 + 7 \times 6 - 5 + 4 + 3 + 210 \\ &:= -9 - 8 + 7 + 6 - 54 + 32 \times 10 \end{aligned}$$

$$\begin{aligned} 263 &:= -0^0 + 1^3 + 2^2 + 3^1 + 4^4 \\ &:= 0^3 + 1^4 + 2^1 + 3^5 + 4^2 + 5^0 \\ &:= 0^4 + 1^6 + 2^5 + 3^2 + 4^1 + 5^0 + 6^3 \\ &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^2 + 5^4 + 6^3 + 7^1 + 8^0 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^3 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 263 &:= 4! + 3!!/(2 + 1) - 0! \\ &:= (5! + 4 \times 3) \times 2 - 1 + 0 \\ &:= (6 + 5) \times 4 \times 3 \times 2 - 1 \times 0! \\ &:= (7 + (6 - 5 + 4)^3) \times 2 - 1 \times 0! \\ &:= 8 + 7 + (65 - 4!) \times 3! + 2 + 1 \times 0 \\ &:= 98 + 76 + 5! - 43 + 2 + 10 \end{aligned}$$

$$\begin{aligned} 264 &:= 0^3 + 1^0 + 2^2 + 3^1 + 4^4 \\ &:= 0^2 - 1^3 + 2^4 + 3^5 + 4^0 + 5^1 \\ &:= 0^4 + 1^6 + 2^5 + 3^2 + 4^0 + 5^1 + 6^3 \\ &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^2 + 5^4 + 6^3 + 7^0 + 8^1 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^3 + 6^0 + 7^4 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 264 &:= 4 \times 3 \times (21 + 0!) \\ &:= 5! \times 4 - 3! - 210 \\ &:= (65 - 43) \times (2 + 10) \\ &:= (7 + (6 - 5 + 4)^3) \times 2 \times 1 \times 0! \\ &:= 8 + 7 - 6 \times (5 - 43) + 21 \times 0! \\ &:= (9 - 8 + (7 + 6) \times 5) \times 4 + 321 \times 0 \end{aligned}$$

$$\begin{aligned} 265 &:= 0^0 + 1^3 + 2^2 + 3^1 + 4^4 \\ &:= 0^2 + 1^3 + 2^4 + 3^5 + 4^1 + 5^0 \\ &:= 0^3 + 1^6 - 2^5 + 3^1 + 4^4 + 5^0 + 6^2 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^2 + 5^4 + 6^3 + 7^1 + 8^0 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^3 + 7^0 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 265 &:= 4! + 3!!/(2 + 1) + 0! \\ &:= 5! + (4 \times 3)^2 + 1 + 0 \\ &:= 65 \times 4 - 3 - 2 + 10 \\ &:= 7 + (65 + 4^3) \times 2 \times 1 \times 0! \\ &:= (87 - 6 + 54 - 3) \times 2 + 1 \times 0! \\ &:= 9 + 8 + 76 + 5 - 43 + 210 \end{aligned}$$

$$\begin{aligned} 266 &:= 0^1 + 1^2 + 2^3 + 3^0 + 4^4 \\ &:= 0^2 + 1^3 + 2^4 + 3^5 + 4^0 + 5^1 \\ &:= 0^4 + 1^6 - 2^3 + 3^5 + 4^1 + 5^2 + 6^0 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^2 + 5^4 + 6^3 + 7^0 + 8^1 \\ &:= -0^0 - 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 266 &:= ((4^{3!-2}) + 10) \\ &:= -54 + 32 \times 10 \\ &:= 6 \times (5 + 43) - 21 - 0! \\ &:= -7 + 6 + 54 + 3 + 210 \\ &:= 8 + 7 \times (65 + 4 - 32) - 1 \times 0! \\ &:= -9 \times 8 + 7 + 6 + 5!/4! + 32 \times 10 \end{aligned}$$

$$\begin{aligned} 267 &:= 0^1 + 1^3 + 2^0 + 3^2 + 4^4 \\ &:= 0^3 + 1^5 + 2^2 + 3^0 + 4^4 + 5^1 \\ &:= 0^4 - 1^6 + 2^5 + 3^1 + 4^2 + 5^0 + 6^3 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^0 + 5^2 + 6^3 + 7^1 \\ &:= 0^0 + 1^8 - 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^2 \\ &:= 0^8 - 1^0 + 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 267 &:= 4! + 3^{(2+1)!-0!} \\ &:= 54 + 3 + 210 \\ &:= 6 + 54 - 3 + 210 \\ &:= 7 - 6 - 54 + 32 \times 10 \\ &:= 8 + 7 \times (65 + 4 - 32) + 1 \times 0 \\ &:= (9 + 8) \times 7 \times 6 - 5 - 432 - 10 \end{aligned}$$

$$\begin{aligned} 268 &:= 0^2 + 1^0 + 2^3 + 3^1 + 4^4 \\ &:= 0^3 + 1^4 - 2^1 + 3^5 + 4^0 + 5^2 \\ &:= 0^4 + 1^6 - 2^3 + 3^5 + 4^0 + 5^2 + 6^1 \\ &:= 0^5 - 1^6 - 2^7 + 3^2 + 4^4 + 5^3 + 6^1 + 7^0 \\ &:= 0^1 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^2 + 7^0 + 8^3 \\ &:= -0^0 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 268 &:= -54 + 321 + 0! \\ &:= 65 - 4 - 3 + 210 \\ &:= 7 \times 6 + 5! - 4 + (3 + 2)! - 10 \\ &:= -8 + (-76 + 5^4 + 3)/2 + 1 \times 0 \\ &:= (98 + 765 + 4)/3 - 21 \times 0! \end{aligned}$$

$$\begin{aligned} 269 &:= 0^0 + 1^2 + 2^3 + 3^1 + 4^4 \\ &:= 0^1 + 1^4 + 2^3 + 3^5 + 4^2 + 5^0 \\ &:= 0^4 + 1^6 + 2^5 + 3^1 + 4^2 + 5^0 + 6^3 \\ &:= 0^5 - 1^6 - 2^7 + 3^2 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^6 - 1^8 + 2^2 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^0 \\ &:= 0^8 + 1^0 + 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 269 &:= 54 \times (3 + 2) - 1 + 0 \\ &:= -6 - 5 + (-4 + 32) \times 10 \\ &:= -7 + 65 + 4 - 3 + 210 \\ &:= 8 + 7 + 65 \times 4 - 3 - 2 - 1 \times 0! \\ &:= 9 + 8 - 7 - 65 + 4 + 321 - 0! \end{aligned}$$

$$\begin{aligned} 270 &:= 0^3 - 1^4 + 2^1 + 3^5 + 4^0 + 5^2 \\ &:= 0^1 + 1^4 - 2^6 + 3^5 + 4^3 + 5^2 + 6^0 \\ &:= 0^5 + 1^6 - 2^7 + 3^2 + 4^4 + 5^3 + 6^1 + 7^0 \\ &:= 0^3 + 1^8 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^2 \\ &:= 0^0 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 270 &:= (4! + 3!/2) \times 10 \\ &:= 54 + 3! + 210 \\ &:= 6 + (5! + 4 \times 3) \times 2 \times 1 \times 0! \\ &:= (76 - 5) \times 4 - 3! + 2 - 10 \\ &:= -87 - 65 + 432 - 10 \\ &:= 98 - (76 - 54 \times 3) \times 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 271 &:= -0^0 - 1^1 + 2^3 + 3^2 + 4^4 \\ &:= 0^2 + 1^5 + 2^3 + 3^0 + 4^4 + 5^1 \\ &:= 0^4 + 1^6 + 2^5 + 3^0 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 + 1^6 - 2^7 + 3^2 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^6 + 1^8 + 2^2 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^0 \\ &:= 0^4 + 1^8 + 2^9 + 3^5 - 4^7 + 5^6 + 6^3 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} 271 &:= 54 \times (3 + 2) + 1 + 0 \\ &:= 65 \times 4 + 3 - 2 + 10 \\ &:= (7 + 65) \times 4 + 3 - 21 + 0! \\ &:= (-8 - 76 + 5^4 + 3 - 2)/(1 + 0!) \\ &:= (9 - 8) \times (7 + 6 \times 5) \times (4 + 3) + 2 + 10 \end{aligned}$$

$$\begin{aligned} 272 &:= 0^1 - 1^0 + 2^3 + 3^2 + 4^4 \\ &:= 0^3 + 1^4 + 2^1 + 3^5 + 4^0 + 5^2 \\ &:= 0^4 - 1^6 + 2^3 + 3^5 + 4^2 + 5^1 + 6^0 \\ &:= 0^2 - 1^6 + 2^7 - 3^5 + 4^4 + 5^3 + 6^1 + 7^0 \\ &:= 0^6 + 1^8 + 2^2 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^1 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 272 &:= (5! + 4! - 3) \times 2 - 10 \\ &:= 6 - 54 + 32 \times 10 \\ &:= 76 - 5! - 4 + 32 \times 10 \\ &:= -8 + 7 + 6 - 54 + 321 \times 0! \\ &:= 9 \times 8 \times 7 - 65 + 43 - 210 \end{aligned}$$

$$\begin{aligned} 273 &:= -0^0 + 1^1 + 2^3 + 3^2 + 4^4 \\ &:= 0^4 + 1^0 + 2^3 + 3^5 + 4^2 + 5^1 \\ &:= 0^4 - 1^6 + 2^3 + 3^5 + 4^2 + 5^0 + 6^1 \\ &:= 0^5 - 1^7 - 2^6 + 3^3 + 4^4 + 5^1 + 6^0 + 7^2 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^3 + 5^4 + 6^1 + 7^2 + 8^0 \\ &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^3 + 5^6 + 6^2 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 273 &:= (5 + 4!/3) \times 21 + 0 \\ &:= 6 + 54 + 3 + 210 \\ &:= 7 - 6 \times (5 + 4) + 32 \times 10 \\ &:= (8 - 7) \times (6 - 54 + 321) \times 0! \\ &:= 9 \times 8 + 7 + 6 + 5! - 4 + 3! \times (2 + 10) \end{aligned}$$

$$\begin{aligned} 274 &:= 0^1 + 1^0 + 2^3 + 3^2 + 4^4 \\ &:= 0^0 + 1^4 + 2^3 + 3^5 + 4^2 + 5^1 \\ &:= 0^4 + 1^6 + 2^3 + 3^5 + 4^2 + 5^1 + 6^0 \\ &:= 0^4 - 1^7 - 2^6 + 3^5 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^6 + 1^0 + 2^8 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^3 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^1 + 7^3 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 274 &:= 4^3 + 210 \\ &:= 5! + 4! + (3+2)! + 10 \\ &:= -6 + 54 \times (3+2) - 10 \\ &:= 7 + 6 + 54 - 3 + 210 \\ &:= 8 - 7 + 6 - 54 + 321 \times 0! \\ &:= 98 + 7 \times 6 + 5! - 4 - 3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} 275 &:= 0^0 + 1^1 + 2^3 + 3^2 + 4^4 \\ &:= 0^1 + 1^5 + 2^3 + 3^2 + 4^4 + 5^0 \\ &:= 0^4 + 1^6 + 2^3 + 3^5 + 4^2 + 5^0 + 6^1 \\ &:= 0^5 + 1^7 - 2^6 + 3^3 + 4^4 + 5^1 + 6^0 + 7^2 \\ &:= 0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^3 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^3 + 5^6 + 6^2 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 275 &:= 5 \times (43 + 2 + 10) \\ &:= 6 - 5 + 4^3 + 210 \\ &:= -7 + 65 \times 4 + 32 - 10 \\ &:= 8 + 7 + 65 \times 4 - 3 + 2 + 1 \times 0! \\ &:= 9 \times 8 - 7 - 6 + 5! - 4! + 3! \times 2 \times 10 \end{aligned}$$

$$\begin{aligned} 276 &:= 0^1 - 1^4 + 2^3 + 3^5 + 4^0 + 5^2 \\ &:= 0^1 + 1^6 + 2^5 + 3^4 + 4^0 + 5^3 + 6^2 \\ &:= 0^4 + 1^7 - 2^6 + 3^5 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^7 + 1^8 + 2^4 + 3^6 - 4^5 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^6 + 1^7 + 2^9 - 3^8 + 4^1 + 5^5 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 276 &:= 5! \times 4 + 3! - 210 \\ &:= 6 \times (-5 + 43 - 2 + 10) \\ &:= (76 - 54) \times 3 + 210 \\ &:= 8 + 7 + 65 \times 4 + 3 - 2 + 1 \times 0 \\ &:= 98 + 7 + 6 + 5! + 43 + 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 277 &:= -0^0 - 1^1 - 2^2 + 3^3 + 4^4 \\ &:= 0^1 + 1^3 + 2^4 + 3^5 + 4^2 + 5^0 \\ &:= 0^4 - 1^6 + 2^5 + 3^0 + 4^1 + 5^2 + 6^3 \\ &:= 0^4 + 1^7 - 2^6 + 3^5 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^7 + 1^8 - 2^5 - 3^6 + 4^1 + 5^4 + 6^0 + 7^3 + 8^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^3 + 5^6 + 6^2 + 7^0 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 277 &:= (5! + 4! - 3!) \times 2 + 1 + 0 \\ &:= 6 + 5 + 4^{3!-2} + 10 \\ &:= 7 + 6 \times (5 + 4) \times (3 + 2) \times 1 \times 0! \\ &:= (8 - 76 + 5^4 - 3)/2 \times 1 \times 0! \\ &:= -9 - 8 + 7 \times 6 \times (5 - 4 + 3 + 2 + 1) \times 0! \end{aligned}$$

$$\begin{aligned} 278 &:= 0^1 - 1^0 - 2^2 + 3^3 + 4^4 \\ &:= 0^1 + 1^4 + 2^3 + 3^5 + 4^0 + 5^2 \\ &:= 0^2 + 1^5 + 2^6 + 3^4 + 4^0 + 5^3 + 6^1 \\ &:= 0^6 - 1^7 + 2^5 + 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^7 + 1^8 + 2^4 + 3^6 - 4^5 + 5^0 + 6^2 + 7^1 + 8^3 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 278 &:= 4! \times 3! \times 2 - 10 \\ &:= (5 + 4) \times 32 - 10 \\ &:= 65 - 4 + 3!^{2+1} + 0! \\ &:= 7 + 65 \times 4 + 3^2 + 1 + 0! \\ &:= 8 \times 7 + 6 \times (5 + 4 \times 3 + 2 \times 10) \\ &:= 9 \times 8 - 7 + 6 + 5 \times 43 + 2 - 10 \end{aligned}$$

$$\begin{aligned} 279 &:= -0^0 + 1^1 - 2^2 + 3^3 + 4^4 \\ &:= 0^5 + 1^0 + 2^3 + 3^2 + 4^4 + 5^1 \\ &:= 0^4 + 1^6 + 2^5 + 3^0 + 4^1 + 5^2 + 6^3 \\ &:= 0^2 + 1^7 + 2^5 - 3^6 + 4^0 + 5^4 + 6^1 + 7^3 \\ &:= 0^1 - 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^3 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^2 + 7^3 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} 279 &:= 5 + 4^3 + 210 \\ &:= (6 + 5) \times 4! - 3! + 21 \times 0! \\ &:= 7 + 6 - 54 + 32 \times 10 \\ &:= 8 \times 76 - 5! + 4 - 3 - 210 \\ &:= 9 + 8 + 7 + 65 \times 4 - 3 - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 280 &:= 0^1 + 1^0 - 2^2 + 3^3 + 4^4 \\ &:= 0^0 + 1^5 + 2^3 + 3^2 + 4^4 + 5^1 \\ &:= 0^0 + 1^6 + 2^5 + 3^4 + 4^1 + 5^3 + 6^2 \\ &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^6 - 1^8 + 2^7 + 3^1 - 4^5 + 5^4 + 6^2 + 7^0 + 8^3 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^2 + 7^3 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 280 &:= (-4 + 32) \times 10 \\ &:= 54 \times (3 + 2) + 10 \\ &:= (6! - 54 \times 3)/2 + 1 \times 0! \\ &:= 76 - 5 - 4 + 3 + 210 \\ &:= 8 + 7 + (65 + 4!) \times 3 - 2 \times 1 \times 0! \\ &:= (-98 + 76 + 54 \times 3) \times 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 281 &:= 0^0 + 1^1 - 2^2 + 3^3 + 4^4 \\ &:= 0^3 + 1^0 + 2^4 + 3^5 + 4^2 + 5^1 \\ &:= 0^5 + 1^6 + 2^3 + 3^2 + 4^4 + 5^0 + 6^1 \\ &:= 0^6 - 1^7 + 2^5 + 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^1 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^3 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^3 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 281 &:= (5! + 4! - 3) \times 2 - 1 + 0 \\ &:= 65 + 4! \times (-3 + 2 + 10) \\ &:= 7 + 65 - 4 + 3 + 210 \\ &:= 8 + (-76 + 5^4 - 3)/2 \times 1 \times 0! \\ &:= (9 - 8)^{7+6-5} + (-4 + 32) \times 10 \end{aligned}$$

$$\begin{aligned} 282 &:= 0^2 + 1^0 - 2^1 + 3^3 + 4^4 \\ &:= 0^0 + 1^3 + 2^4 + 3^5 + 4^2 + 5^1 \\ &:= 0^3 + 1^6 + 2^4 + 3^5 + 4^2 + 5^1 + 6^0 \\ &:= 0^4 + 1^6 - 2^7 + 3^5 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^6 + 1^8 + 2^7 + 3^1 - 4^5 + 5^4 + 6^2 + 7^0 + 8^3 \\ &:= 0^7 + 1^8 - 2^5 - 3^9 + 4^0 + 5^6 + 6^3 + 7^2 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 282 &:= 4! \times 3 + 210 \\ &:= (5! + 4! - 3) \times 2 \times 1 + 0 \\ &:= 6 \times 54 - 32 - 10 \\ &:= 76 - 5 + 4 - 3 + 210 \\ &:= 8 + 7 + 65 \times 4 + 3 \times 2 + 1 \times 0! \\ &:= 9 + (876 - 5!) / (4 \times 3) + 210 \end{aligned}$$

$$\begin{aligned} 283 &:= 0^1 - 1^2 + 2^0 + 3^3 + 4^4 \\ &:= 0^3 - 1^5 + 2^1 + 3^0 + 4^4 + 5^2 \\ &:= 0^3 + 1^6 + 2^4 + 3^5 + 4^2 + 5^0 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= -0^0 - 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^3 \\ &:= 0^8 - 1^9 - 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 283 &:= (5! + 4! - 3) \times 2 + 1 + 0 \\ &:= 6! + 5 - 432 - 10 \\ &:= 76 + 5 \times 43 + 2 - 10 \\ &:= -8 + 7 + 65 \times 4 + 3 + 21 \times 0! \\ &:= 9 + 87 - 6 - 5 \times 4 + 3 + 210 \end{aligned}$$

$$\begin{aligned} 284 &:= 0^2 - 1^0 + 2^1 + 3^3 + 4^4 \\ &:= 0^1 - 1^3 + 2^4 + 3^5 + 4^0 + 5^2 \\ &:= 0^4 + 1^6 + 2^3 + 3^5 + 4^0 + 5^2 + 6^1 \\ &:= 0^6 + 1^7 - 2^5 + 3^3 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^6 - 1^0 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^3 \\ &:= 0^8 + 1^9 - 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 284 &:= (4! \times 3! - 2) \times (1 + 0!) \\ &:= -5 + 4! \times 3! \times 2 + 1 + 0 \\ &:= -6 - 5!/4 + 32 \times 10 \\ &:= 7 + 65 - 4 + 3! + 210 \\ &:= (8 + 7 + 65) \times 4 - 3!^2 + 1 \times 0 \\ &:= 9 + 87 + (6 + 54) \times 3 - 2 + 10 \end{aligned}$$

$$\begin{aligned} 285 &:= 0^1 + 1^2 + 2^0 + 3^3 + 4^4 \\ &:= 0^3 + 1^5 + 2^1 + 3^0 + 4^4 + 5^2 \\ &:= 0^4 + 1^0 - 2^6 + 3^5 + 4^3 + 5^1 + 6^2 \\ &:= 0^4 + 1^6 - 2^7 + 3^5 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= -0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^3 \\ &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^3 + 5^6 + 6^1 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 285 &:= 5 + (-4 + 32) \times 10 \\ &:= 6 + 5 + 4^3 + 210 \\ &:= (7 + 6) \times (54 - 32) - 1 \times 0! \\ &:= (87 - 6 \times 5) \times (4! - 3^2 - 10) \\ &:= 9 + 87 - 6 - 5 - 4 - 3! + 210 \end{aligned}$$

$$\begin{aligned} 286 &:= 0^2 + 1^0 + 2^1 + 3^3 + 4^4 \\ &:= 0^1 + 1^3 + 2^4 + 3^5 + 4^0 + 5^2 \\ &:= 0^1 - 1^5 + 2^6 + 3^4 + 4^2 + 5^3 + 6^0 \\ &:= 0^4 + 1^7 - 2^6 + 3^5 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^6 + 1^0 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^3 \\ &:= 0^8 + 1^9 + 2^4 + 3^5 - 4^7 + 5^6 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 286 &:= 4! \times 3! \times 2 - 1 - 0! \\ &:= (5 + 4) \times 32 - 1 - 0! \\ &:= 6 \times (54 - 3) - 2 \times 10 \\ &:= 7 - 65 + 4! + 321 - 0! \\ &:= (-87 + 654 + 3 + 2) / (1 + 0!) \\ &:= 9 - 8 - 7 - 6 + (5 + 4) \times 32 + 10 \end{aligned}$$

$$\begin{aligned} 287 &:= 0^0 + 1^2 + 2^1 + 3^3 + 4^4 \\ &:= 0^2 + 1^5 + 2^1 + 3^3 + 4^4 + 5^0 \\ &:= 0^5 + 1^6 - 2^2 + 3^3 + 4^4 + 5^0 + 6^1 \\ &:= 0^5 - 1^7 - 2^6 + 3^4 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^3 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^3 + 5^6 + 6^1 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 287 &:= 4! \times 3! \times 2 - 1 \times 0! \\ &:= 5! - 43 + 210 \\ &:= (65 + 4 \times 3) + 210 \\ &:= 7 - 65 + 4! + 321 \times 0! \\ &:= 8 \times (7 + 6) + 5 \times 4! + 3 \times 21 \times 0! \\ &:= 9 + 87 - 65 + 4^{3+2-1} \times 0! \end{aligned}$$

$$\begin{aligned} 288 &:= 0^1 + 1^0 + 2^2 + 3^3 + 4^4 \\ &:= -0^0 + 1^3 + 2^4 + 3^5 + 4^1 + 5^2 \\ &:= 0^1 + 1^5 + 2^6 + 3^4 + 4^2 + 5^3 + 6^0 \\ &:= 0^4 + 1^7 - 2^6 + 3^5 + 4^3 + 5^0 + 6^2 + 7^1 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^3 + 5^4 + 6^1 + 7^0 + 8^2 \\ &:= 0^1 - 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 288 &:= 4 \times (3 \times 2)! / 10 \\ &:= (5 + 4) \times 32 - 1 + 0! \\ &:= -6 + 5 + 4! \times 3! \times 2 + 1 \times 0! \\ &:= 7 - 65 + 4! + 321 + 0! \\ &:= 8 + 7 + 6 - 54 + 321 \times 0! \\ &:= 98 - 76 - 54 + 321 - 0! \end{aligned}$$

$$\begin{aligned} 289 &:= 0^0 + 1^1 + 2^2 + 3^3 + 4^4 \\ &:= 0^1 + 1^5 + 2^2 + 3^3 + 4^4 + 5^0 \\ &:= 0^1 + 1^6 - 2^5 + 3^3 + 4^4 + 5^0 + 6^2 \\ &:= 0^5 + 1^7 - 2^6 + 3^4 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^3 + 5^4 + 6^0 + 7^1 + 8^2 \\ &:= 0^6 - 1^9 - 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 289 &:= (4! \times 3! \times 2 + 1) \times 0! \\ &:= (5 + 4 \times 3)^2 \times 1 + 0 \\ &:= 6 - 5 + 4 \times 3! \times (2 + 10) \\ &:= 7 + 65 + 4 + 3 + 210 \\ &:= ((8 + 7 + 65)/4 - 3)^2 + 1 \times 0 \\ &:= 9 + 8 + (7 + 6 + 5 + 4!) \times 3! + 2 \times 10 \end{aligned}$$

$$\begin{aligned} 290 &:= (4! + 3 + 2) \times 10 \\ &:= -5! + (43 - 2) \times 10 \\ &:= (-6 + 5 \times 4 + 3)^2 + 1 \times 0! \\ &:= 76 + 5! + 4 + 3^2 \times 10 \\ &:= 87 - 6 - (5 - 4)^3 + 210 \\ &:= 9 \times 8 + 76 + 5! + 43 - 21 \times 0! \end{aligned}$$

$$\begin{aligned} 290 &:= 0^0 + 1^3 + 2^4 + 3^5 + 4^1 + 5^2 \\ &:= 0^3 + 1^6 + 2^4 + 3^5 + 4^1 + 5^2 + 6^0 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^2 + 5^0 + 6^3 + 7^1 \\ &:= 0^2 + 1^5 + 2^7 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^1 \\ &:= 0^1 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 291 &:= 0^1 + 1^5 + 2^3 + 3^0 + 4^4 + 5^2 \\ &:= 0^4 - 1^6 + 2^3 + 3^5 + 4^1 + 5^0 + 6^2 \\ &:= 0^6 - 1^7 + 2^5 + 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^0 + 1^6 - 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^2 \\ &:= 0^6 + 1^9 - 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 291 &:= -5 - 4! + 321 - 0! \\ &:= 6 \times 54 - 32 - 1 \times 0! \\ &:= 76 - 5 + 4 + 3! + 210 \\ &:= -8 + 7 + 65 \times 4 + 32 - 1 + 0! \\ &:= 9 \times 8 \times 7 - 6 - 5 \times 43 - 2 + 10 \end{aligned}$$

$$\begin{aligned}
 \mathbf{292} &:= -0^0 + 1^5 + 2^2 + 3^3 + 4^4 + 5^1 \\
 &:= 0^3 + 1^6 + 2^4 + 3^5 + 4^0 + 5^2 + 6^1 \\
 &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^2 + 5^3 + 6^1 + 7^0 \\
 &:= 0^6 + 1^8 - 2^5 - 3^7 + 4^3 + 5^0 + 6^2 + 7^4 + 8^1 \\
 &:= -0^0 - 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^2 + 9^3 \\
 \mathbf{292} &:= (4! \times 3! + 2) \times (1 + 0!) \\
 &:= (5! + 4! - 3) \times 2 + 10 \\
 &:= 65 \times 4 + 32 \times 1 \times 0! \\
 &:= 76 + 5 \times 43 + 2 \times 1 - 0! \\
 &:= 8 \times 7 \times 6 - 5 - (4 + 3)^2 + 10 \\
 &:= (9 - 8)^7 + 6 + 5 + (-4 + 32) \times 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{293} &:= 0^2 + 1^3 + 2^5 + 3^1 + 4^4 + 5^0 \\
 &:= 0^4 + 1^6 + 2^3 + 3^5 + 4^1 + 5^0 + 6^2 \\
 &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\
 &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^1 + 5^4 + 6^3 + 7^2 + 8^0 \\
 &:= 0^8 - 1^0 + 2^7 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^2 + 9^3 \\
 \mathbf{293} &:= -5 - 4! + 321 + 0! \\
 &:= 6 + 5! - 43 + 210 \\
 &:= 7 \times (6 + 54/3 \times 2) - 1 \times 0! \\
 &:= 8 \times 7 \times 6 + 5 - 4! - 3 - 21 \times 0! \\
 &:= 98 + 7 - 6! + 5 + 43 \times 21 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{294} &:= 0^0 + 1^5 + 2^2 + 3^3 + 4^4 + 5^1 \\
 &:= 0^0 + 1^5 + 2^6 + 3^4 + 4^2 + 5^3 + 6^1 \\
 &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^2 + 5^3 + 6^1 + 7^0 \\
 &:= 0^5 + 1^8 + 2^7 + 3^1 - 4^6 + 5^3 + 6^2 + 7^0 + 8^4 \\
 &:= -0^0 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^2 + 9^3 \\
 \mathbf{294} &:= (5! + 4! + 3) \times 2 \times 1 \times 0! \\
 &:= -6 - 5 \times 4 + 32 \times 10 \\
 &:= 7 \times 6 \times 5 + 4^3 + 2 \times 10 \\
 &:= (8 - 76) \times 5 + 4 + 3 \times 210 \\
 &:= 9 + 8 + (7 + 6) \times 5 \times 4 - 3 + 2 \times 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{295} &:= 0^2 + 1^3 + 2^5 + 3^0 + 4^4 + 5^1 \\
 &:= 0^4 + 1^5 + 2^6 + 3^2 + 4^1 + 5^0 + 6^3 \\
 &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^2 + 5^3 + 6^0 + 7^1 \\
 &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^1 + 5^4 + 6^3 + 7^2 + 8^0 \\
 &:= 0^8 + 1^0 + 2^7 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^2 + 9^3 \\
 \mathbf{295} &:= -5 + (4! + 3 \times 2) \times 10 \\
 &:= 6! - 5 \times 43 - 210 \\
 &:= -7 \times 6 + 5! + 4 + 3 + 210 \\
 &:= (-8 + 76 - 5 - 4) \times (-3 - 2 + 10) \\
 &:= -98 \times 7 + 6! + 54 - 3 + 210
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{296} &:= -0^0 + 1^2 - 2^4 + 3^5 + 4^3 + 5^1 \\
 &:= 0^4 + 1^5 + 2^6 + 3^2 + 4^0 + 5^1 + 6^3 \\
 &:= 0^6 + 1^7 - 2^5 + 3^3 + 4^4 + 5^0 + 6^2 + 7^1 \\
 &:= 0^4 + 1^0 + 2^8 + 3^5 - 4^7 + 5^6 + 6^2 + 7^1 + 8^3 \\
 &:= 0^0 + 1^8 + 2^7 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^2 + 9^3 \\
 \mathbf{296} &:= -4! + 32 \times 10 \\
 &:= (5 + 4) \times (32 + 1) - 0! \\
 &:= -6!/(5!/4) + 32 \times 10 \\
 &:= (7 + 6 \times 5) \times (-4 \times 3 + 2 \times 10) \\
 &:= -8 \times 7 + (6 + 5) \times (4 \times 3 + 2 \times 10) \\
 &:= 9 + 8 + 7 + 6 - 54 + 32 \times 10
 \end{aligned}$$

$$\begin{aligned} \mathbf{297} &:= 0^1 - 1^3 + 2^5 + 3^2 + 4^4 + 5^0 \\ &:= 0^5 + 1^6 + 2^3 + 3^0 + 4^4 + 5^2 + 6^1 \\ &:= 0^4 + 1^6 - 2^7 + 3^5 + 4^0 + 5^3 + 6^1 + 7^2 \\ &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^2 + 5^4 + 6^0 + 7^3 + 8^1 \\ &:= 0^4 + 1^9 + 2^8 + 3^5 - 4^7 + 5^6 + 6^2 + 7^1 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{297} &:= -4! + 321 \times 0! \\ &:= (5 + 4!) \times 3 + 210 \\ &:= 6 + (5! - 4!) \times 3 + 2 + 1 \times 0! \\ &:= 7 + 6 \times 5! - 432 + 1 + 0! \\ &:= 8 + 7 + 65 + 4! \times 3^2 + 1 \times 0! \\ &:= (9 + (8 - 7)^{65}) \times (4! + 3!) - (2 + 1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{298} &:= 0^0 + 1^2 - 2^4 + 3^5 + 4^3 + 5^1 \\ &:= 0^2 + 1^6 - 2^4 + 3^5 + 4^3 + 5^1 + 6^0 \\ &:= 0^5 + 1^6 - 2^7 + 3^0 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^6 - 1^8 - 2^7 - 3^5 + 4^4 + 5^0 + 6^1 + 7^3 + 8^2 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{298} &:= -4! + 321 + 0! \\ &:= (5 + 4) \times 32 + 10 \\ &:= 6 + (5! - 4!) \times 3 + 2 + 1 + 0! \\ &:= 76 + 5 + 4 + 3 + 210 \\ &:= -87 + (6 + 5) \times (43 + 2 - 10) \\ &:= -(9 - 8) \times 7 \times 6 - 5 \times 4 + 3!^2 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{299} &:= 0^1 + 1^3 + 2^5 + 3^2 + 4^4 + 5^0 \\ &:= 0^3 - 1^6 + 2^4 + 3^5 + 4^1 + 5^0 + 6^2 \\ &:= 0^4 + 1^7 - 2^6 + 3^5 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^0 + 5^4 + 6^3 + 7^2 + 8^1 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{299} &:= 5 \times 4^3 - 21 + 0 \\ &:= -65 + 4 + 3!^2 \times 10 \\ &:= -76 + 54 + 321 \times 0! \\ &:= (-8 - 7 + 65) \times 4 \times 3/2 - 1 \times 0! \\ &:= (-98 + 76 + 5 + 4) \times (-3 - 21 + 0!) \end{aligned}$$

$$\begin{aligned} \mathbf{300} &:= (4! + 3 \times 2) \times 10 \\ &:= 5 \times 4^3 - 2 \times 10 \\ &:= (6 - 5 + 4) \times 3 \times 2 \times 10 \\ &:= -7 + 6 - 5 \times 4 + 321 \times 0! \\ &:= (8 + 7) \times ((65 + 4)/3 - 2 - 1 \times 0!) \\ &:= (9 - 8) \times (-7 + 65 + 4 - 32) \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{300} &:= -0^0 - 1^3 + 2^5 + 3^2 + 4^4 + 5^1 \\ &:= 0^3 - 1^6 + 2^4 + 3^5 + 4^0 + 5^1 + 6^2 \\ &:= 0^4 + 1^7 - 2^6 + 3^5 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^6 + 1^8 - 2^7 - 3^5 + 4^4 + 5^0 + 6^1 + 7^3 + 8^2 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{301} &:= 0^3 - 1^0 + 2^5 + 3^2 + 4^4 + 5^1 \\ &:= 0^3 + 1^6 + 2^4 + 3^5 + 4^1 + 5^0 + 6^2 \\ &:= 0^3 + 1^5 + 2^6 - 3^7 + 4^2 + 5^1 + 6^0 + 7^4 \\ &:= 0^5 + 1^8 - 2^6 - 3^7 + 4^2 + 5^3 + 6^0 + 7^4 + 8^1 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^2 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{301} &:= 43 \times ((2 + 1)! + 0!) \\ &:= -5 \times 4 + 321 \times 0! \\ &:= 65 - 4 + (3! - 2)! \times 10 \\ &:= 7 \times (6 + 5) \times 4 - 3! - 2 + 1 \times 0! \\ &:= -8 + (7 + 6) \times (-5 + 4!) + 3 \times 21 - 0! \\ &:= -9 - 8 + 76 + 5 + 4! + 3 + 210 \end{aligned}$$

$$\begin{aligned} 302 &:= -0^0 + 1^3 + 2^5 + 3^2 + 4^4 + 5^1 \\ &:= 0^3 + 1^6 + 2^4 + 3^5 + 4^0 + 5^1 + 6^2 \\ &:= 0^2 + 1^7 + 2^6 - 3^5 + 4^4 + 5^0 + 6^3 + 7^1 \\ &:= 0^6 + 1^7 - 2^8 - 3^5 + 4^4 + 5^2 + 6^1 + 7^0 + 8^3 \\ &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^3 + 5^5 + 6^0 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 302 &:= -\sqrt{4} - 3!! + 2^{10} \\ &:= -5! + 432 - 10 \\ &:= 65 \times 4 + 32 + 10 \\ &:= (76 - 5) \times 4 - 3 + 21 \times 0! \\ &:= -8 + (7 + 6) \times (-5 + 4!) + 3 \times 21 \times 0! \\ &:= 9 + 8 - 7 + 6! + 5 - 432 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} 303 &:= 0^3 + 1^0 + 2^5 + 3^2 + 4^4 + 5^1 \\ &:= 0^4 + 1^5 + 2^6 + 3^0 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 + 1^6 - 2^1 - 3^7 + 4^3 + 5^2 + 6^0 + 7^4 \\ &:= 0^6 + 1^7 - 2^8 - 3^5 + 4^4 + 5^2 + 6^0 + 7^1 + 8^3 \\ &:= 0^4 - 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 303 &:= 5^4 - 321 - 0! \\ &:= 6! + 5 - 432 + 10 \\ &:= 76 + 5 \times 43 + 2 + 10 \\ &:= -8 + (7 + 6) \times (-5 + 4!) + 3 \times 21 + 0! \\ &:= (9 + (8 - 7)^{65}) \times (4! + 3!) + 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} 304 &:= 0^0 + 1^3 + 2^5 + 3^2 + 4^4 + 5^1 \\ &:= 0^3 + 1^6 + 2^5 + 3^2 + 4^4 + 5^1 + 6^0 \\ &:= 0^5 - 1^6 + 2^7 + 3^4 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^5 + 1^8 - 2^7 - 3^6 + 4^2 + 5^4 + 6^1 + 7^0 + 8^3 \\ &:= 0^1 - 1^9 - 2^4 + 3^7 - 4^8 + 5^3 + 6^6 + 7^5 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 304 &:= -3!! + 2^{10} \\ &:= -(\sqrt{4} \times 3)! + 2^{10} \\ &:= 5^4 - 321 \times 0! \\ &:= -6 - 5! + 432 - 1 - 0! \\ &:= 76 \times 5 - 43 \times 2 + 10 \\ &:= (8 + 7 + 65 + 4! \times 3) \times 2 + 1 \times 0 \\ &:= 9 - 87 + 65 - 4 + 321 \times 0! \end{aligned}$$

$$\begin{aligned} 305 &:= 0^1 + 1^4 - 2^2 + 3^5 + 4^3 + 5^0 \\ &:= 0^3 + 1^6 + 2^5 + 3^2 + 4^4 + 5^0 + 6^1 \\ &:= 0^5 - 1^6 + 2^7 + 3^4 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^1 - 1^5 + 2^7 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^0 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 305 &:= 5^4 - 32 \times 10 \\ &:= (65 - 4) \times (3 + 2) - 1 + 0! \\ &:= (7 + 65) \times 4 - 3 + 21 - 0! \\ &:= (8 + 7) \times (65 - 4)/3 + 2 \times 1 \times 0 \\ &:= 98 + 7 + (-(6 - 5) \times 4) - 3! + 210 \end{aligned}$$

$$\begin{aligned} 306 &:= -0^0 + 1^5 - 2^1 + 3^3 + 4^4 + 5^2 \\ &:= 0^1 - 1^5 + 2^6 + 3^4 + 4^0 + 5^3 + 6^2 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^4 + 1^0 + 2^1 + 3^7 - 4^8 + 5^3 + 6^6 + 7^5 + 8^2 \\ &:= 0^4 - 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 306 &:= \sqrt{4} - 3!! + 2^{10} \\ &:= 5! + (4! + 3!!)/(2 + 1 + 0!) \\ &:= 6 \times (54 - 3) + 21 \times 0 \\ &:= (7 + 6 + 5) \times (4 + 3! \times 2 + 1) \times 0! \\ &:= 8 \times (-7 - 6 + 5 + 43 + 2) + 10 \\ &:= -98 - 7 - 6 - 5 + 432 - 10 \end{aligned}$$

$$\begin{aligned} 307 &:= 0^2 + 1^4 - 2^1 + 3^5 + 4^3 + 5^0 \\ &:= 0^5 + 1^6 + 2^2 + 3^4 + 4^1 + 5^0 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^1 + 1^5 + 2^7 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^0 \\ &:= 0^7 - 1^8 - 2^5 - 3^9 + 4^1 + 5^6 + 6^3 + 7^0 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 307 &:= -54 + (3!!/2 + 1) \times 0! \\ &:= 6 \times 54 + 3 - 2 \times 10 \\ &:= -7 - 6 \times 5 + 43 \times (-2 + 10) \\ &:= (8 + 76 - 5) \times 4 + 3 - 2 - 10 \\ &:= 9 - 87 - 65 + (43 + 2) \times 10 \end{aligned}$$

$$\begin{aligned} 308 &:= 0^1 - 1^5 + 2^0 + 3^3 + 4^4 + 5^2 \\ &:= 0^1 + 1^5 + 2^6 + 3^4 + 4^0 + 5^3 + 6^2 \\ &:= 0^6 + 1^7 - 2^5 + 3^3 + 4^4 + 5^0 + 6^1 + 7^2 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^1 + 5^4 + 6^3 + 7^0 + 8^2 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 308 &:= 4 - 3!! + 2^{10} \\ &:= 5 \times 4^3 - 2 - 10 \\ &:= 6 \times (54 - 3) + 2 \times 1 \times 0! \\ &:= (76 - 54) \times (3! - 2 + 10) \\ &:= (8 + 7 + 65) \times 4 - 3! \times 2 + 1 \times 0 \\ &:= 9 + 8 - 7 + 6 \times 5! - 432 + 10 \end{aligned}$$

$$\begin{aligned} 309 &:= 0^2 - 1^4 + 2^1 + 3^5 + 4^3 + 5^0 \\ &:= 0^4 - 1^5 + 2^6 + 3^0 + 4^1 + 5^2 + 6^3 \\ &:= 0^1 + 1^6 + 2^0 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 \\ &:= 0^6 - 1^8 + 2^1 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 \\ &:= 0^7 - 1^8 + 2^5 - 3^9 + 4^2 + 5^6 + 6^3 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 309 &:= -5 + (4! - 3!)^2 - 10 \\ &:= 6 \times (54 - 3) + 2 + 1 \times 0! \\ &:= 7 + 6 \times 54 - 32 + 10 \\ &:= 8 \times 7 \times 6 + 5 - 4 \times 3 - 2 \times 10 \\ &:= 9 - 8 \times 7 \times 6 + 5^4 + 3 - 2 + 10 \end{aligned}$$

$$\begin{aligned} 310 &:= 0^1 + 1^5 + 2^0 + 3^3 + 4^4 + 5^2 \\ &:= 0^4 + 1^5 + 2^6 + 3^1 + 4^0 + 5^2 + 6^3 \\ &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^1 + 5^4 + 6^3 + 7^0 + 8^2 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 310 &:= (-5 + 4 + 32) \times 10 \\ &:= (6 \times 5 - 4 + 3 + 2) \times 10 \\ &:= ((-7 + 6) \times 5 + 4 + 32) \times 10 \\ &:= 87 \times 6 + 5 - 4 - 3 - 210 \\ &:= (98 + 765 + 4)/3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} 311 &:= 0^2 + 1^4 + 2^1 + 3^5 + 4^3 + 5^0 \\ &:= 0^4 + 1^5 + 2^6 + 3^0 + 4^1 + 5^2 + 6^3 \\ &:= 0^0 + 1^6 + 2^1 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 \\ &:= 0^6 + 1^8 + 2^1 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^2 + 5^6 + 6^3 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 311 &:= 4! \times (3! \times 2 + 1) - 0! \\ &:= -5! + 432 - 1 \times 0! \\ &:= 6!/5 - 43 + 210 \\ &:= 7 - 6 - 5! + 432 - 1 - 0! \\ &:= (8 + 7 + 65) \times 4 - 3! - 2 - 1 \times 0! \\ &:= 987 - 654 - 32 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{312} &:= 0^0 + 1^5 + 2^1 + 3^3 + 4^4 + 5^2 \\ &:= 0^0 + 1^5 + 2^6 + 3^4 + 4^1 + 5^3 + 6^2 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{312} &:= 4! \times (3!/2 + 10) \\ &:= 5 \times 4^3 + 2 - 10 \\ &:= 6 \times (5 + 4 \times 3) + 210 \\ &:= (7 + 65) \times 4 + 3 + 21 \times 0! \\ &:= -8 + 76 + 5! + 4 + (-3 - 2 + 10)! \\ &:= 9 \times (8 \times (-7 + 6) + 5 \times 4) \times 3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{313} &:= 0^1 + 1^4 + 2^2 + 3^5 + 4^3 + 5^0 \\ &:= 0^5 + 1^6 - 2^1 + 3^4 + 4^2 + 5^0 + 6^3 \\ &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^0 + 5^4 + 6^3 + 7^1 + 8^2 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^2 + 5^6 + 6^3 + 7^0 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{313} &:= 4! \times (3! \times 2 + 1) + 0! \\ &:= -5! + 432 + 1 \times 0! \\ &:= 6 \times 54 - 3 + 2 - 10 \\ &:= 76 + (5 + 4) \times 3 + 210 \\ &:= (-8 + 76 - 5) \times (4 + 3 - 2) - 1 - 0! \\ &:= -9 + (8 - 7) \times 6 \times 54 - 3 + 2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{314} &:= 0^2 + 1^4 + 2^0 + 3^5 + 4^3 + 5^1 \\ &:= 0^5 - 1^6 + 2^0 + 3^3 + 4^4 + 5^2 + 6^1 \\ &:= 0^5 - 1^6 + 2^7 + 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^5 + 1^0 + 2^7 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{314} &:= (4! - 3!)^2 - 10 \\ &:= 54 \times 3 \times 2 - 10 \\ &:= (6 + 5) \times 4! + (3 + 2) \times 10 \\ &:= 7 + 6 \times 54 + 3 - 21 + 0! \\ &:= (-8 + 76 - 5) \times (4 + 3 - 2) - 1 \times 0! \\ &:= 98/7 + 6 \times (54 - 3) - (2 + 1)! \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{315} &:= 0^1 + 1^3 + 2^5 + 3^0 + 4^4 + 5^2 \\ &:= 0^5 - 1^6 + 2^1 + 3^4 + 4^2 + 5^0 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^0 + 1^5 + 2^7 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{315} &:= 5 \times (4! - 3) + 210 \\ &:= 6 \times 54 - 3 \times (2 + 1) \times 0! \\ &:= 7 \times (65 - 4 \times 3 + 2 - 10) \\ &:= (-8 - 7 + 6 + 54) \times (3! + 2 - 1) \times 0! \\ &:= -9 + 87 - 6 + 5!/4 + 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{316} &:= -0^0 + 1^3 + 2^5 + 3^1 + 4^4 + 5^2 \\ &:= 0^5 + 1^6 + 2^0 + 3^3 + 4^4 + 5^2 + 6^1 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^6 - 1^8 - 2^5 - 3^7 + 4^3 + 5^0 + 6^1 + 7^4 + 8^2 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{316} &:= -4 + 32 \times 10 \\ &:= 54 \times 3! + 2 - 10 \\ &:= (-6 + 54 \times 3 + 2) \times (1 + 0!) \\ &:= 76 - 5! + (4 + 32) \times 10 \\ &:= (-8 + 76 - 5) \times (4 + 3 - 2) + 1 \times 0! \\ &:= -9 + 87 + 65 \times 4 - 32 + 10 \end{aligned}$$

$$\begin{aligned} 317 &:= 0^1 + 1^2 + 2^5 + 3^3 + 4^4 + 5^0 \\ &:= 0^5 + 1^6 + 2^1 + 3^4 + 4^2 + 5^0 + 6^3 \\ &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^6 + 1^8 + 2^0 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 \\ &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^3 + 5^6 + 6^1 + 7^0 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 317 &:= -4 + 321 \times 0! \\ &:= 5 \times 4^3 - 2 - 1 \times 0! \\ &:= 65 + 4 \times 3 \times 21 \times 0! \\ &:= 76 \times 5 - 43 - 2 \times 10 \\ &:= (-8 + 76 - 5) \times (4 + 3 - 2) + 1 + 0! \\ &:= 9 \times 87 - 6! + 5! + 4 + (3 + 2)! + 10 \end{aligned}$$

$$\begin{aligned} 318 &:= 0^0 + 1^3 + 2^5 + 3^1 + 4^4 + 5^2 \\ &:= 0^3 + 1^6 + 2^5 + 3^1 + 4^4 + 5^2 + 6^0 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^3 + 5^0 + 6^2 + 7^1 \\ &:= 0^6 + 1^8 - 2^5 - 3^7 + 4^3 + 5^0 + 6^1 + 7^4 + 8^2 \\ &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^3 + 5^6 + 6^0 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 318 &:= -4 + 321 + 0! \\ &:= 5! - 4 \times 3 + 210 \\ &:= 65 + 43 + 210 \\ &:= (76 + 5!/4) \times 3 - 2 + 1 + 0! \\ &:= 8 + (7 + 6) \times (-5 + 4!) + 3 \times 21 \times 0! \\ &:= 987 - 654 - 3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} 319 &:= 0^2 - 1^0 + 2^5 + 3^3 + 4^4 + 5^1 \\ &:= 0^4 + 1^6 + 2^2 + 3^5 + 4^3 + 5^0 + 6^1 \\ &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^5 - 1^8 - 2^6 - 3^7 + 4^0 + 5^3 + 6^2 + 7^4 + 8^1 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^3 + 5^6 + 6^1 + 7^0 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 319 &:= -\sqrt{4} + 321 \times 0! \\ &:= -5 + 4 + 32 \times 10 \\ &:= 654/3! + 210 \\ &:= -7 + 6 \times 5 - 4! + 32 \times 10 \\ &:= -87 \times 6 + 5^4 + 3!^{2+1} \times 0! \\ &:= 9 + (8 + 7) \times (65 - 43) - 2 \times 10 \end{aligned}$$

$$\begin{aligned} 320 &:= -0^0 + 1^2 + 2^5 + 3^3 + 4^4 + 5^1 \\ &:= 0^5 + 1^6 + 2^0 + 3^4 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^2 + 5^0 + 6^1 + 7^3 \\ &:= 0^5 - 1^8 - 2^7 - 3^6 + 4^1 + 5^4 + 6^2 + 7^0 + 8^3 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^3 + 5^6 + 6^0 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 320 &:= 32 \times 10 \\ &:= 4^3 / 2 \times 10 \\ &:= (5 - 4) \times 32 \times 10 \\ &:= (65 - 4! - 3^2) \times 10 \\ &:= (7 - 6) \times 5 \times (43 + 21) \times 0! \\ &:= (-8 + 7 + 6 + 5) \times (4 \times 3 + 2 \times 10) \\ &:= (9 - 8 + 7) \times (6 + 5!/4 + 3! - 2) \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 321 &:= 0^2 + 1^0 + 2^5 + 3^3 + 4^4 + 5^1 \\ &:= 0^3 + 1^6 + 2^5 + 3^0 + 4^4 + 5^2 + 6^1 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^6 - 1^8 + 2^7 - 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^4 + 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^2 + 7^0 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} 321 &:= 321 \times 0! \\ &:= 5 - 4 + 32 \times 10 \\ &:= (6 + 5 - 4)^3 - 21 - 0! \\ &:= 76 \times 5 + 4 - 3 \times 21 \times 0! \\ &:= -8 + (76 + 5) \times 4 - 3 - 2 + 10 \\ &:= -98 + 76 \times 5 - 4! + 3 \times 21 \times 0! \end{aligned}$$

$$\begin{aligned} 322 &:= 0^0 + 1^2 + 2^5 + 3^3 + 4^4 + 5^1 \\ &:= 0^2 + 1^6 + 2^5 + 3^3 + 4^4 + 5^1 + 6^0 \\ &:= 0^6 - 1^7 - 2^4 + 3^5 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^5 + 1^8 - 2^7 - 3^6 + 4^1 + 5^4 + 6^2 + 7^0 + 8^3 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^3 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 322 &:= 321 + 0! \\ &:= (4! - 3!)^2 - 1 - 0! \\ &:= 5 - 4 + 321 \times 0! \\ &:= 65 \times 4 + 3 \times 21 - 0! \\ &:= (7 - 6) \times (5 - 4) + 321 \times 0! \\ &:= (8 \times (-7 + 6) + 54) \times (3! + 2 - 1) \times 0! \\ &:= 9 + 876 - 543 - 2 \times 10 \end{aligned}$$

$$\begin{aligned} 323 &:= 0^1 - 1^2 + 2^4 + 3^5 + 4^3 + 5^0 \\ &:= 0^2 + 1^6 + 2^5 + 3^3 + 4^4 + 5^0 + 6^1 \\ &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^3 - 1^9 - 2^6 + 3^8 - 4^7 + 5^2 + 6^5 + 7^4 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} 323 &:= (4! - 3!)^2 \times 1 - 0! \\ &:= 54 \times 3 \times 2 - 1 \times 0! \\ &:= 6 \times 54 + 3 - 2 - 1 - 0! \\ &:= 765 - 432 - 10 \\ &:= -(8 - 7) \times 6 + 5 + 4 + 32 \times 10 \\ &:= (-9 + 87 - 6) \times 5 - 4 - 32 \times 1 - 0! \end{aligned}$$

$$\begin{aligned} 324 &:= 0^0 + 1^1 + 2^2 - 3^5 - 4^3 + 5^4 \\ &:= 0^5 - 1^6 + 2^0 + 3^3 + 4^4 + 5^1 + 6^2 \\ &:= 0^6 + 1^7 - 2^4 + 3^5 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^6 - 1^8 + 2^1 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^2 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^3 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 324 &:= 4 + 32 \times 10 \\ &:= 54 \times 3 \times 2 \times 1 \times 0! \\ &:= 6 \times 54 + 321 \times 0 \\ &:= 76 - 5 + 43 + 210 \\ &:= -8 - 7 + 6 + 543 - 210 \\ &:= 987 - 654 + 3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} 325 &:= 0^1 + 1^2 + 2^4 + 3^5 + 4^3 + 5^0 \\ &:= 0^2 + 1^5 - 2^6 + 3^0 + 4^4 + 5^3 + 6^1 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^4 + 5^3 + 6^0 + 7^2 + 8^1 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^1 + 7^0 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 325 &:= 4 + 321 \times 0! \\ &:= 54 \times 3 \times 2 + 1 \times 0! \\ &:= -6 + 5! + 4 - 3 + 210 \\ &:= 7 + 65 + 43 + 210 \\ &:= 8 \times (-76 + 5! - 4) - 3 - 2 + 10 \\ &:= 98 - 7 + 6! - 54 \times 3^2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 326 &:= -0^0 - 1^2 + 2^4 + 3^5 + 4^3 + 5^1 \\ &:= 0^5 + 1^6 + 2^0 + 3^3 + 4^4 + 5^1 + 6^2 \\ &:= 0^4 - 1^7 - 2^6 + 3^5 + 4^2 + 5^3 + 6^1 + 7^0 \\ &:= 0^6 + 1^8 + 2^1 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^2 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^0 + 7^1 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 326 &:= 4 + 321 + 0! \\ &:= 54 \times 3! + 2 \times 1 \times 0! \\ &:= 6 - 5 + 4 + 321 \times 0! \\ &:= -7 + 6 + 54 \times 3! + 2 + 1 \times 0! \\ &:= -8 \times (7 + 6) + 5 \times (4! + 3 \times 21 - 0!) \\ &:= 98/7 + 6 \times (54 - 3) + (2 + 1)! \times 0! \end{aligned}$$

$$\begin{aligned} 327 &:= 0^2 - 1^0 + 2^4 + 3^5 + 4^3 + 5^1 \\ &:= 0^3 - 1^6 + 2^5 + 3^1 + 4^4 + 5^0 + 6^2 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^0 + 5^3 + 6^1 + 7^2 \\ &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^4 + 5^2 + 6^3 + 7^1 + 8^0 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^1 + 7^0 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 327 &:= (5! + 43) \times 2 + 1 \times 0! \\ &:= -6 + 543 - 210 \\ &:= 7 \times 65 - 4 \times 32 \times 1 \times 0! \\ &:= -87 + 6 + 5^4 - 3!^{2+1} - 0! \\ &:= 98 + 76 - 54 - 3 + 210 \end{aligned}$$

$$\begin{aligned} 328 &:= -0^0 + 1^2 + 2^4 + 3^5 + 4^3 + 5^1 \\ &:= 0^5 + 1^6 + 2^0 + 3^4 + 4^1 + 5^2 + 6^3 \\ &:= 0^5 - 1^6 + 2^7 + 3^4 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^2 + 6^1 + 7^0 + 8^3 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^4 + 6^0 + 7^1 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 328 &:= 4! - 3!! + 2^{10} \\ &:= 5 \times 4^3 - 2 + 10 \\ &:= 6 + 5 \times 4^3 + 2 \times 1 \times 0! \\ &:= 7 \times (-6 + 54) - 3 \times 2 - 1 - 0! \\ &:= (8 + 7 + 65) \times 4 + 3! + 2 + 1 \times 0 \\ &:= 987 - 654 + 3 + 2 - 10 \end{aligned}$$

$$\begin{aligned} 329 &:= 0^2 + 1^0 + 2^4 + 3^5 + 4^3 + 5^1 \\ &:= 0^3 + 1^6 + 2^5 + 3^1 + 4^4 + 5^0 + 6^2 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^2 + 6^0 + 7^1 + 8^3 \\ &:= 0^4 - 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 329 &:= 5 + 4 + 32 \times 10 \\ &:= 6 \times 54 - 3 - 2 + 10 \\ &:= 7 \times (65 + 4 - 32 + 10) \\ &:= 8 \times 7 + 6 - 54 + 321 \times 0! \\ &:= 9 + 8 \times 7 \times 6 + 5 - 4 + 3 - 21 + 0! \end{aligned}$$

$$\begin{aligned} 330 &:= 0^0 + 1^2 + 2^4 + 3^5 + 4^3 + 5^1 \\ &:= 0^2 + 1^6 + 2^4 + 3^5 + 4^3 + 5^1 + 6^0 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^2 - 1^8 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^1 \\ &:= 0^0 + 1^9 + 2^4 + 3^7 - 4^8 + 5^3 + 6^6 + 7^5 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 330 &:= (4! + 3^2) \times 10 \\ &:= (5 - 4 + 32) \times 10 \\ &:= (6 + 5 + 4) \times (32 - 10) \\ &:= 7 + 65 \times 4 + 3 \times 21 \times 0! \\ &:= -8 \times (7 + 6) + 5 \times (4! + 3 \times 21) - 0! \\ &:= (98 - 76) \times (-5 - 4 + 3 + 21) \times 0! \end{aligned}$$

$$\begin{aligned} 331 &:= 0^4 + 1^0 - 2^1 + 3^5 + 4^3 + 5^2 \\ &:= 0^2 + 1^6 + 2^4 + 3^5 + 4^3 + 5^0 + 6^1 \\ &:= 0^0 + 1^2 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 \\ &:= 0^2 + 1^8 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^0 \\ &:= 0^4 + 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 331 &:= 5! + 4 - 3 + 210 \\ &:= (654 + 3!) / 2 + 1 \times 0! \\ &:= 7 + (654 - 3!) / 2 + 1 - 0! \\ &:= 8 + 765 - 432 - 10 \\ &:= (9 - 8) \times (7 \times (6 - 5) + 4) + 32 \times 10 \end{aligned}$$

$$\begin{aligned} 332 &:= 0^1 - 1^4 + 2^0 + 3^5 + 4^3 + 5^2 \\ &:= 0^4 + 1^6 - 2^1 + 3^5 + 4^3 + 5^2 + 6^0 \\ &:= 0^5 - 1^7 - 2^6 + 3^2 + 4^4 + 5^3 + 6^1 + 7^0 \\ &:= 0^2 + 1^8 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^1 \\ &:= 0^4 - 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^2 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} 332 &:= 54 \times 3! - 2 + 10 \\ &:= 654 - 321 - 0! \\ &:= -7 + 65 + 4^3 + 210 \\ &:= (8 + 7 + 65) \times 4 + 3! \times 2 + 1 \times 0 \\ &:= 9 \times 8 + 76 + 5! + 43 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} 333 &:= 0^4 - 1^0 + 2^1 + 3^5 + 4^3 + 5^2 \\ &:= 0^2 - 1^6 + 2^5 + 3^4 + 4^1 + 5^0 + 6^3 \\ &:= 0^5 - 1^7 - 2^6 + 3^2 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^6 + 1^8 - 2^5 - 3^7 + 4^2 + 5^3 + 6^0 + 7^4 + 8^1 \\ &:= 0^5 + 1^8 + 2^9 + 3^7 - 4^6 + 5^0 + 6^4 + 7^3 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 333 &:= 543 - 210 \\ &:= 654 - 321 - 0 \\ &:= (7 - 6) \times 543 - 210 \\ &:= 876 - 543 + 21 \times 0 \\ &:= (98 + 7 + 6 \times (5 - 4)) \times 3 + 21 \times 0 \end{aligned}$$

$$\begin{aligned} 334 &:= 0^1 + 1^4 + 2^0 + 3^5 + 4^3 + 5^2 \\ &:= 0^2 - 1^6 + 2^5 + 3^4 + 4^0 + 5^1 + 6^3 \\ &:= 0^5 + 1^7 - 2^6 + 3^2 + 4^4 + 5^3 + 6^1 + 7^0 \\ &:= 0^7 - 1^8 - 2^3 + 3^2 - 4^6 + 5^5 + 6^4 + 7^0 + 8^1 \\ &:= 0^4 + 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^2 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} 334 &:= (4! - 3!)^2 + 10 \\ &:= 54 \times 3 \times 2 + 10 \\ &:= 654 - 32 \times 10 \\ &:= 7 - 6 + 543 - 210 \\ &:= -8 \times 7 + 65 \times 4! / (3! + 2) \times (1 + 0!) \\ &:= 9 \times 8 \times 7 - 65 \times 4 + 3^2 \times 10 \end{aligned}$$

$$\begin{aligned} 335 &:= 0^4 + 1^0 + 2^1 + 3^5 + 4^3 + 5^2 \\ &:= 0^2 + 1^6 + 2^5 + 3^4 + 4^1 + 5^0 + 6^3 \\ &:= 0^5 + 1^7 - 2^6 + 3^2 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^5 + 1^8 - 2^7 - 3^6 + 4^1 + 5^4 + 6^0 + 7^2 + 8^3 \\ &:= 0^3 + 1^8 + 2^5 - 3^7 - 4^9 + 5^0 + 6^1 + 7^4 + 8^6 + 9^2 \end{aligned}$$

$$\begin{aligned} 335 &:= -4! + (3!! - 2) / (1 + 0!) \\ &:= 5 \times (4 + 3 \times 21) \times 0! \\ &:= 6 \times 54 + 3 - 2 + 10 \\ &:= (7 + 6 + 54) \times (-3 - 2 + 10) \\ &:= (8 \times 7 - 6) / 5 + 4 + 321 \times 0! \\ &:= -98 - 7 + (65 - 43) \times 2 \times 10 \end{aligned}$$

$$\begin{aligned} 336 &:= 0^0 + 1^4 + 2^1 + 3^5 + 4^3 + 5^2 \\ &:= 0^2 + 1^6 + 2^5 + 3^4 + 4^0 + 5^1 + 6^3 \\ &:= 0^6 + 1^7 - 2^4 + 3^5 + 4^3 + 5^0 + 6^2 + 7^1 \\ &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^1 + 1^9 + 2^6 + 3^8 - 4^7 + 5^5 + 6^0 + 7^3 + 8^2 + 9^4 \end{aligned}$$

$$\begin{aligned} 336 &:= 4! \times (3! - 2 + 10) \\ &:= 5 \times 4! + 3! + 210 \\ &:= 6 + 5 + 4 + 321 \times 0! \\ &:= (76 - 5 \times 4) \times 3 \times 2 \times 1 \times 0! \\ &:= (8 + 76) \times 5 \times 4 / (-3 - 2 + 10) \\ &:= 9 \times (8 \times (-7 + 6) + 5 \times 4) \times 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} 337 &:= 0^1 + 1^0 - 2^4 + 3^5 - 4^2 + 5^3 \\ &:= 0^3 + 1^5 + 2^6 + 3^2 + 4^4 + 5^0 + 6^1 \\ &:= 0^5 - 1^6 - 2^7 + 3^4 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^6 - 1^8 + 2^7 - 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^5 - 1^8 - 2^7 + 3^4 - 4^9 + 5^1 + 6^2 + 7^3 + 8^6 + 9^0 \end{aligned}$$

$$\begin{aligned} 337 &:= -4! + 3!!/2 + 1 \times 0! \\ &:= 5! + 4 + 3 + 210 \\ &:= (-6 + 5) \times 4! + (3!! + 2)/(1 + 0!) \\ &:= 76 + 54 - 3 + 210 \\ &:= -8 - 7 + (6 + 5) \times (4 \times 3 + 2 \times 10) \\ &:= 9 \times 87 - 6! + 5! + 4! + (3 + 2)! + 10 \end{aligned}$$

$$\begin{aligned} 338 &:= -0^0 - 1^1 + 2^5 + 3^3 + 4^4 + 5^2 \\ &:= 0^3 + 1^4 + 2^6 + 3^5 + 4^1 + 5^2 + 6^0 \\ &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^1 + 5^0 + 6^2 + 7^3 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^5 - 1^8 - 2^7 - 3^9 + 4^1 + 5^6 + 6^0 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 338 &:= -4! + 3!!/2 + 1 + 0! \\ &:= 5 \times 4! \times 3 - 21 - 0! \\ &:= -6 + 54 \times 3! + 2 \times 10 \\ &:= 7 \times (-6 + 54) + 3 - 2 + 1 \times 0! \\ &:= (87 - 6) \times 5 - 4 - 3 \times 21 \times 0! \\ &:= 987 - 654 - 3 - 2 + 10 \end{aligned}$$

$$\begin{aligned} 339 &:= 0^1 - 1^0 + 2^5 + 3^3 + 4^4 + 5^2 \\ &:= 0^1 - 1^4 + 2^3 - 3^6 + 4^5 + 5^0 + 6^2 \\ &:= 0^5 + 1^6 - 2^7 + 3^4 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^7 - 1^8 + 2^5 - 3^9 + 4^1 + 5^6 + 6^3 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 339 &:= -5 + 43 \times (-2 + 10) \\ &:= 6 + 543 - 210 \\ &:= (-7 + 6) \times 5 + 4! + 32 \times 10 \\ &:= -8 + 7 \times 65 - 4 \times (3! + 21) \times 0! \\ &:= 98 \times 7 - 6 \times 5 + 4 - 321 \times 0! \end{aligned}$$

$$\begin{aligned} 340 &:= -0^0 + 1^1 + 2^5 + 3^3 + 4^4 + 5^2 \\ &:= 0^3 + 1^4 + 2^6 + 3^5 + 4^0 + 5^2 + 6^1 \\ &:= 0^6 - 1^0 + 2^5 - 3^7 + 4^3 + 5^2 + 6^1 + 7^4 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^0 + 6^2 + 7^1 + 8^3 \\ &:= 0^5 + 1^8 - 2^7 - 3^9 + 4^1 + 5^6 + 6^0 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 340 &:= (\sqrt{4} + 32) \times 10 \\ &:= 5 \times 4 \times (-3 + 2 \times 10) \\ &:= (6 \times 5 + 4 \times (3 - 2)) \times 10 \\ &:= 7 \times (-6 + 54) + 3 \times 2 - 1 - 0! \\ &:= 8 + 765 - 432 - 1 \times 0! \\ &:= (-98 \times 7 + 6!) \times (5 + 4 - 3^2 + 10) \end{aligned}$$

$$\begin{aligned} 341 &:= 0^1 + 1^0 + 2^5 + 3^3 + 4^4 + 5^2 \\ &:= 0^4 - 1^6 - 2^1 + 3^5 + 4^3 + 5^0 + 6^2 \\ &:= -0^0 + 1^6 + 2^5 - 3^7 + 4^3 + 5^2 + 6^1 + 7^4 \\ &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^1 + 5^4 + 6^0 + 7^3 + 8^2 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^1 + 5^6 + 6^3 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 341 &:= 5 \times 4 + 321 \times 0! \\ &:= 6 \times 54 - 3 + 2 \times 10 \\ &:= 7 + 654 - 32 \times 10 \\ &:= -8 + (76 + 5^4 - 3)/2 \times 1 \times 0! \\ &:= 9 + 8 \times 7 + 6 + 54 \times (3! - 2 + 1) \times 0! \end{aligned}$$

$$\begin{aligned} 342 &:= 0^0 + 1^1 + 2^5 + 3^3 + 4^4 + 5^2 \\ &:= 0^1 + 1^6 + 2^5 + 3^3 + 4^4 + 5^2 + 6^0 \\ &:= 0^6 + 1^0 + 2^5 - 3^7 + 4^3 + 5^2 + 6^1 + 7^4 \\ &:= 0^6 + 1^8 - 2^7 + 3^0 - 4^5 + 5^3 + 6^4 + 7^1 + 8^2 \\ &:= 0^5 + 1^8 - 2^7 - 3^9 + 4^0 + 5^6 + 6^1 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 342 &:= (4+3)^{2+1} - 0! \\ &:= 5! + 4 \times 3 + 210 \\ &:= 6 + 5! + 432 / (1+0!) \\ &:= 76 - 54 + 32 \times 10 \\ &:= (8+7) \times (65+4)/3 - 2 - 1 \times 0! \\ &:= 987 - 654 - 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} 343 &:= 0^4 + 1^6 - 2^1 + 3^5 + 4^3 + 5^0 + 6^2 \\ &:= 0^0 + 1^6 + 2^5 - 3^7 + 4^3 + 5^2 + 6^1 + 7^4 \\ &:= 0^6 + 1^8 + 2^5 - 3^7 + 4^3 + 5^2 + 6^1 + 7^4 + 8^0 \\ &:= 0^4 - 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^2 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 343 &:= (4+3)^{2+1} \times 0! \\ &:= -5 + (-4! + 3!!)/2 + 1 - 0! \\ &:= 6! - (5+4!) \times (3! \times 2 + 1) \times 0! \\ &:= 765 - 432 + 10 \\ &:= 8 \times (-76 + 5!) + (-4! + 3 \times 2) / (1+0!) \\ &:= 9 + 8 + 7 - 6 + 5!/4! + 32 \times 10 \end{aligned}$$

$$\begin{aligned} 344 &:= -0^0 - 1^2 - 2^5 - 3^1 + 4^4 + 5^3 \\ &:= -0^0 - 1^6 + 2^5 + 3^3 + 4^4 + 5^2 + 6^1 \\ &:= 0^4 - 1^7 - 2^6 + 3^5 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^1 - 1^5 + 2^7 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 \\ &:= 0^7 - 1^8 + 2^5 - 3^9 + 4^0 + 5^6 + 6^3 + 7^2 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 344 &:= 43 \times (-2 + 10) \\ &:= 54 \times 3! + 2 \times 10 \\ &:= -6 + 5 + 4! + 321 \times 0! \\ &:= 76 \times 5 - 4 - 32 \times 1 \times 0! \\ &:= 8 \times (7 + 65 + 4 - 32 - 1 \times 0!) \\ &:= -9 + 8 + 7 + (6 + 5! + 43) \times 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 345 &:= 0^2 - 1^0 - 2^5 - 3^1 + 4^4 + 5^3 \\ &:= 0^1 - 1^6 + 2^5 + 3^4 + 4^2 + 5^0 + 6^3 \\ &:= 0^6 - 1^7 - 2^4 + 3^5 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= 0^6 + 1^8 + 2^5 - 3^7 + 4^3 + 5^2 + 6^0 + 7^4 + 8^1 \\ &:= 0^4 + 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^2 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 345 &:= 4! + 321 \times 0! \\ &:= 54 \times 3! + 21 \times 0! \\ &:= 65 + (-4 + 32) \times 10 \\ &:= 7 \times (-6 + 54) - 3 + 2 + 10 \\ &:= (-8 + 76 + 5 - 4) \times (-3 - 2 + 10) \\ &:= -9 \times 8 + 76 + 5 \times 4 + 321 \times 0! \end{aligned}$$

$$\begin{aligned} 346 &:= -0^0 - 1^1 + 2^4 + 3^5 + 4^3 + 5^2 \\ &:= -0^0 + 1^6 + 2^5 + 3^3 + 4^4 + 5^2 + 6^1 \\ &:= 0^6 - 1^7 + 2^5 + 3^3 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^1 + 1^5 + 2^7 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^0 + 5^6 + 6^3 + 7^2 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 346 &:= 4! + 321 + 0! \\ &:= (5+4!) \times 3! \times 2 - 1 - 0! \\ &:= 6! - 54 - 32 \times 10 \\ &:= 7 + 6 + 543 - 210 \\ &:= (8+7) \times (65+4)/3 + 2 - 1 \times 0! \\ &:= 98 + 76 + 5 - 43 + 210 \end{aligned}$$

$$\begin{aligned} 347 &:= 0^1 - 1^0 + 2^4 + 3^5 + 4^3 + 5^2 \\ &:= 0^1 + 1^6 + 2^5 + 3^4 + 4^2 + 5^0 + 6^3 \\ &:= 0^6 - 1^7 + 2^5 + 3^3 + 4^4 + 5^2 + 6^0 + 7^1 \\ &:= 0^7 - 1^8 + 2^6 - 3^5 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\ &:= 0^1 - 1^9 - 2^6 + 3^8 - 4^7 + 5^5 + 6^2 + 7^0 + 8^3 + 9^4 \end{aligned}$$

$$\begin{aligned} 347 &:= (-4! + 3!!)/2 \times 1 - 0! \\ &:= (5! - 4) \times 3 - 2 + 1 \times 0! \\ &:= 6 \times 5 - 4 + 321 \times 0! \\ &:= 76 \times 5 - 4 \times 3 - 21 \times 0! \\ &:= (8 + 7) \times (65 + 4)/3 + 2 + 1 \times 0 \\ &:= -98 - 7 + (6 + 5) \times 43 - 21 \times 0! \end{aligned}$$

$$\begin{aligned} 348 &:= -0^0 + 1^1 + 2^4 + 3^5 + 4^3 + 5^2 \\ &:= 0^0 + 1^6 + 2^5 + 3^3 + 4^4 + 5^2 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^3 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^5 - 1^0 + 2^7 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 \\ &:= 0^7 - 1^9 - 2^8 + 3^6 - 4^5 + 5^4 + 6^3 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 348 &:= (-4 + 3!!)/2 - 10 \\ &:= 5 \times (-4! + (3 \times 2)!)/10 \\ &:= 6! - 54 \times 3 - 210 \\ &:= 7 \times (-6 + 54) + 3 \times 2 \times (1 + 0!) \\ &:= 8 \times 7 \times 6 + 54 - 32 - 10 \\ &:= 987 - 654 + 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} 349 &:= 0^1 + 1^0 + 2^4 + 3^5 + 4^3 + 5^2 \\ &:= 0^3 + 1^4 + 2^6 + 3^5 + 4^1 + 5^0 + 6^2 \\ &:= 0^6 + 1^7 + 2^5 + 3^3 + 4^4 + 5^2 + 6^0 + 7^1 \\ &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\ &:= 0^5 - 1^9 + 2^7 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 349 &:= (-4! + 3!! + 2)/(1 + 0!) \\ &:= 5 + 43 \times (-2 + 10) \\ &:= -6 - 5 + (4 + 32) \times 10 \\ &:= 76 \times 5 - 4! - 3 - 2 - 1 - 0! \\ &:= (-8 + 76) \times 5 + 4 - 3 - 2 + 10 \\ &:= -9 + 8 + (7 + 6 - 5) \times (43 + 2) - 10 \end{aligned}$$

$$\begin{aligned} 350 &:= 0^0 + 1^1 + 2^4 + 3^5 + 4^3 + 5^2 \\ &:= 0^1 + 1^6 + 2^4 + 3^5 + 4^3 + 5^2 + 6^0 \\ &:= 0^6 - 1^7 + 2^5 + 3^4 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^5 + 1^0 + 2^7 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 \\ &:= 0^5 - 1^9 + 2^8 + 3^4 - 4^7 + 5^6 + 6^2 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 350 &:= 3!!/2 - 10 \\ &:= (-4! + 3!!)/2 + 1 + 0! \\ &:= 5 + 4! + 321 \times 0! \\ &:= 6 \times 5 + 4^3/2 \times 10 \\ &:= -7 - 65 + 432 - 10 \\ &:= 8 + 76 - 54 + 32 \times 10 \\ &:= (9 \times 8 - 7 + 6) \times 5 - 4 - 3 + 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 351 &:= 0^1 + 1^2 - 2^5 + 3^0 + 4^4 + 5^3 \\ &:= 0^6 + 1^0 + 2^5 + 3^4 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 + 1^6 + 2^2 - 3^7 + 4^0 + 5^3 + 6^1 + 7^4 \\ &:= 0^0 + 1^5 + 2^7 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 351 &:= (\sqrt{4} + 3!!)/2 - 10 \\ &:= 5 + 4! + 321 + 0! \\ &:= (6 \times (-5 + 4!) + 3) \times (2 + 1 \times 0!) \\ &:= -76 + (-5 + 432) \times 1 \times 0! \\ &:= 8 + 765 - 432 + 10 \\ &:= (9 + 87)/6 \times 5 \times 4 + 32 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} 352 &:= -0^0 + 1^2 - 2^5 + 3^1 + 4^4 + 5^3 \\ &:= 0^0 + 1^6 + 2^5 + 3^4 + 4^2 + 5^1 + 6^3 \\ &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^4 + 5^0 + 6^1 + 7^2 + 8^3 \\ &:= 0^5 + 1^9 + 2^8 + 3^4 - 4^7 + 5^6 + 6^2 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 352 &:= (4 + 3!!)/2 - 10 \\ &:= (5! + 4) \times 3 - 2 \times 10 \\ &:= (6 + 54) \times 3! + 2 - 10 \\ &:= 76 \times 5 - 4 - 3 - 21 \times 0! \\ &:= (8 + 76 + 5^4 - 3 - 2)/(1 + 0!) \\ &:= (98 - 76 - 5 - 4 + 3) \times (21 + 0!) \end{aligned}$$

$$\begin{aligned} 353 &:= 0^2 + 1^0 - 2^5 + 3^1 + 4^4 + 5^3 \\ &:= 0^1 + 1^6 + 2^5 + 3^3 + 4^4 + 5^0 + 6^2 \\ &:= 0^0 + 1^6 + 2^5 - 3^7 + 4^3 + 5^1 + 6^2 + 7^4 \\ &:= 0^6 + 1^8 + 2^5 - 3^7 + 4^3 + 5^1 + 6^2 + 7^4 + 8^0 \\ &:= 0^5 - 1^9 + 2^7 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 353 &:= 5 + (-4! + 3!!)/2 + 1 - 0! \\ &:= 65 + 4 \times 3!^2 \times (1 + 0!) \\ &:= -76 - 5 + 432 + 1 + 0! \\ &:= 8 - 7 + (6 + 5) \times (4 \times 3 + 2 \times 10) \\ &:= -9 - 87 + (-6 + 5!) \times 4 - 3 \times 2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} 354 &:= 0^0 + 1^2 - 2^5 + 3^1 + 4^4 + 5^3 \\ &:= 0^2 + 1^5 + 2^6 + 3^3 + 4^4 + 5^1 + 6^0 \\ &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^2 + 5^0 + 6^3 + 7^1 \\ &:= 0^6 - 1^8 + 2^5 - 3^7 + 4^3 + 5^0 + 6^2 + 7^4 + 8^1 \\ &:= 0^4 - 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 354 &:= 4! \times 3! + 210 \\ &:= (-5 + 4^3) \times (2 + 1)! \times 0! \\ &:= (-6 + 54) \times 3 + 210 \\ &:= 76 \times 5 - 4 - 32 + 10 \\ &:= (8 + 76 + 5^4 - 3 + 2)/(1 + 0!) \\ &:= 9 \times (87 - 6) - 54 - 321 \times 0! \end{aligned}$$

$$\begin{aligned} 355 &:= 0^2 - 1^0 - 2^4 + 3^5 + 4^1 + 5^3 \\ &:= 0^2 + 1^5 + 2^6 + 3^3 + 4^4 + 5^0 + 6^1 \\ &:= 0^6 - 1^7 + 2^4 + 3^5 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^1 - 1^7 - 2^8 + 3^5 - 4^6 + 5^2 + 6^0 + 7^3 + 8^4 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 355 &:= -4 + 3!!/2 - 1 \times 0! \\ &:= -5 + (4 + 32) \times 10 \\ &:= (6! - 5 - 4 - 3 + 2)/(1 + 0!) \\ &:= -7 + 6 \times (-5 + 4^3) - 2 + 10 \\ &:= (8 + 76 + 5^4 - 3)/2 + 1 + 0! \\ &:= 987 - 654 + 32 - 10 \end{aligned}$$

$$\begin{aligned} 356 &:= -0^0 + 1^2 - 2^4 + 3^5 + 4^1 + 5^3 \\ &:= 0^0 + 1^6 + 2^4 + 3^5 + 4^3 + 5^2 + 6^1 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^6 + 1^8 + 2^5 - 3^7 + 4^3 + 5^0 + 6^2 + 7^4 + 8^1 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 356 &:= -4 + 3!^2 \times 10 \\ &:= -5!/4! + 3!!/2 + 1 \times 0! \\ &:= 6!/5 - 4 + 3! + 210 \\ &:= 76 + 54 \times (3 + 2) + 10 \\ &:= (8 + 7 + 65) \times 4 + 3!^2 + 1 \times 0 \\ &:= 9 \times 8 + 76 \times 5 - 43 \times 2 - 10 \end{aligned}$$

$$\begin{aligned} 357 &:= 0^2 + 1^0 - 2^4 + 3^5 + 4^1 + 5^3 \\ &:= 0^6 + 1^0 + 2^5 + 3^3 + 4^4 + 5^1 + 6^2 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^1 + 1^7 - 2^8 + 3^5 - 4^6 + 5^2 + 6^0 + 7^3 + 8^4 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} 357 &:= -4 + 3!!/2 + 1 \times 0! \\ &:= (5 \times 4 - 3) \times 21 \times 0! \\ &:= 6 \times 54 + 32 + 1 \times 0! \\ &:= 7 \times 6 \times 5 + (4 + 3) \times 21 \times 0! \\ &:= (-8 + 765 - 43)/2 - 1 + 0! \\ &:= 987 - 654 + 3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} 358 &:= 0^0 + 1^2 - 2^4 + 3^5 + 4^1 + 5^3 \\ &:= 0^0 + 1^6 + 2^5 + 3^3 + 4^4 + 5^1 + 6^2 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^2 + 5^3 + 6^1 + 7^0 \\ &:= 0^1 + 1^5 - 2^7 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^3 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^3 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 358 &:= 3!!/2 - 1 - 0! \\ &:= (-4 + 3!!)/2 \times 1 \times 0! \\ &:= 54 - 3!! + 2^{10} \\ &:= (6! - 543 + 2) \times (1 + 0!) \\ &:= 76 \times 5 - 4 - 3! - 2 + 10 \\ &:= 8 \times (7 \times 6 - 5 + 4 + 3 + 2) - 10 \\ &:= (98 - 76 + 54 \times 3) \times 2 - 10 \end{aligned}$$

$$\begin{aligned} 359 &:= 0^1 + 1^0 - 2^5 + 3^2 + 4^4 + 5^3 \\ &:= 0^6 + 1^0 + 2^5 + 3^4 + 4^1 + 5^2 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= -0^0 - 1^5 - 2^7 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^3 \\ &:= 0^3 + 1^8 - 2^9 + 3^5 - 4^7 + 5^6 + 6^4 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 359 &:= 3!!/2 - 1 \times 0! \\ &:= (-4 + 3!!)/2 + 1 \times 0! \\ &:= 5 - 4 + 3!!/2 - 1 - 0! \\ &:= -6 + 5 - 4! \times (3! - 21) \times 0! \\ &:= 7 \times 65 - 43 \times 2 - 10 \\ &:= (87 + 6 + 5^4)/(3!/(2 + 1)) \times 0! \\ &:= 9 + (8 + 7) \times (65 - 43) + 2 \times 10 \end{aligned}$$

$$\begin{aligned} 360 &:= 0^0 + 1^1 - 2^5 + 3^2 + 4^4 + 5^3 \\ &:= 0^0 + 1^6 + 2^5 + 3^4 + 4^1 + 5^2 + 6^3 \\ &:= 0^6 + 1^7 + 2^5 + 3^3 + 4^4 + 5^0 + 6^2 + 7^1 \\ &:= 0^5 - 1^0 - 2^7 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^3 \\ &:= 0^2 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 360 &:= 3!^2 \times 10 \\ &:= (4 + 32) \times 10 \\ &:= 54/3 \times 2 \times 10 \\ &:= 6!/5 \times 4 - 3! - 210 \\ &:= -7 - 65 + 432 + 1 - 0! \\ &:= (-8 + 76) \times 5 + 4 \times (-3 - 2 + 10) \\ &:= 9 + 8 + 765 - 432 + 10 \end{aligned}$$

$$\begin{aligned}
 361 &:= 0^4 + 1^0 - 2^2 + 3^5 - 4^1 + 5^3 \\
 &:= 0^1 + 1^6 + 2^4 + 3^5 + 4^3 + 5^0 + 6^2 \\
 &:= 0^6 - 1^7 + 2^5 + 3^4 + 4^0 + 5^2 + 6^3 + 7^1 \\
 &:= -0^0 + 1^5 - 2^7 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^3 \\
 &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^2 + 7^3 + 8^1 + 9^0 \\
 361 &:= 3!!/2 + 1 \times 0! \\
 &:= (4 + 3!!)/2 - 1 \times 0! \\
 &:= 5 - 4 + 3!^2 \times 10 \\
 &:= (-6 - 5 + 4! + 3 \times 2)^{1+0!} \\
 &:= -7 - 65 + 432 + 1 \times 0! \\
 &:= 87 + 65 - 4 + 3 + 210 \\
 &:= 98 - 7 + (-6 + 5 + 4) \times 3^2 \times 10
 \end{aligned}$$

$$\begin{aligned}
 362 &:= 0^0 + 1^4 - 2^2 + 3^5 - 4^1 + 5^3 \\
 &:= -0^0 - 1^6 + 2^4 + 3^5 + 4^3 + 5^1 + 6^2 \\
 &:= 0^4 + 1^6 - 2^7 + 3^5 + 4^1 + 5^2 + 6^3 + 7^0 \\
 &:= 0^7 - 1^8 + 2^6 - 3^5 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\
 &:= 0^2 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^1 + 9^3 \\
 362 &:= 3!!/2 + 1 + 0! \\
 &:= (4 + 3!!)/2 \times 1 \times 0! \\
 &:= 5 \times 4! \times 3 + 2 - 1 + 0! \\
 &:= 65 - 4! + 321 \times 0! \\
 &:= -7 - 65 + 432 + 1 + 0! \\
 &:= 87 \times 6 + 5! + (4 - 32) \times 10 \\
 &:= 9 - 8 + 7 \times 6 \times (5 + 4) + 3 - 2 \times 10
 \end{aligned}$$

$$\begin{aligned}
 363 &:= 0^3 - 1^0 - 2^1 - 3^5 - 4^2 + 5^4 \\
 &:= 0^3 + 1^5 + 2^6 + 3^0 + 4^4 + 5^1 + 6^2 \\
 &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^0 + 5^2 + 6^3 + 7^1 \\
 &:= 0^0 + 1^5 - 2^7 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^3 \\
 &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^2 + 7^3 + 8^1 + 9^0 \\
 363 &:= (4 + 3!!)/2 + 1 \times 0! \\
 &:= (5! + 4 - 3) \times (2 + 1) \times 0! \\
 &:= (6 + 5) \times (4! + 3^2) \times 1 \times 0! \\
 &:= 76 \times 5 - 4! + 3 + 2 + 1 + 0! \\
 &:= 8 \times 7 \times 6 - 5 + 4 \times 3 + 2 \times 10 \\
 &:= 9 \times 8 + 7 \times (-6 + 54 - 3 - 2) - 10
 \end{aligned}$$

$$\begin{aligned}
 364 &:= 0^1 - 1^4 - 2^2 + 3^5 + 4^0 + 5^3 \\
 &:= -0^0 + 1^6 + 2^4 + 3^5 + 4^3 + 5^1 + 6^2 \\
 &:= 0^6 - 1^7 + 2^4 + 3^5 + 4^3 + 5^1 + 6^2 + 7^0 \\
 &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\
 &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^2 + 7^3 + 8^0 + 9^1 \\
 364 &:= 4 + 3!^2 \times 10 \\
 &:= 5 - 4! \times (3! - 21) - 0! \\
 &:= (6 + 5) \times 4 + 32 \times 10 \\
 &:= 7 \times (6 - 5 + 43 - 2 + 10) \\
 &:= 8 \times 76 - 5! - 4 - (-3 - 2 + 10)! \\
 &:= 98 - 7 + 6 - 54 + 321 \times 0!
 \end{aligned}$$

$$\begin{aligned} 365 &:= 0^3 + 1^0 - 2^1 - 3^5 - 4^2 + 5^4 \\ &:= 0^6 + 1^0 + 2^4 + 3^5 + 4^3 + 5^1 + 6^2 \\ &:= 0^4 + 1^6 - 2^7 + 3^5 + 4^0 + 5^2 + 6^3 + 7^1 \\ &:= 0^4 + 1^8 - 2^7 - 3^6 + 4^5 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^5 - 1^9 - 2^7 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} 365 &:= 4 + 3!!/2 + 1 \times 0! \\ &:= 5 + (4 + 32) \times 10 \\ &:= (65 - 4) \times 3! - 2 \times 1 + 0! \\ &:= 76 \times 5 - 4 - 3 + 2 - 10 \\ &:= (8 + 7 + 6! - 5)/(4 - 3 + 2 - 1) \times 0! \\ &:= -9 - 8 + (76 + 54) \times 3 + 2 - 10 \end{aligned}$$

$$\begin{aligned} 366 &:= 0^1 + 1^4 - 2^2 + 3^5 + 4^0 + 5^3 \\ &:= 0^0 + 1^6 + 2^4 + 3^5 + 4^3 + 5^1 + 6^2 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^4 + 5^0 + 6^3 + 7^1 + 8^2 \\ &:= 0^5 - 1^9 + 2^7 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 366 &:= 4 + 3!!/2 + 1 + 0! \\ &:= -5! - 4! + 3!! - 210 \\ &:= 6 \times 54 + 32 + 10 \\ &:= 7 \times 6 + (5 + 4) \times 3 \times (2 + 10) \\ &:= (8 \times (-7 + 6) + 54) \times (3! + 2) - 1 - 0! \\ &:= (9 - 8) \times (76 \times 5 + 4) + 3 - 21 \times 0! \end{aligned}$$

$$\begin{aligned} 367 &:= 0^1 - 1^0 - 2^4 + 3^5 + 4^2 + 5^3 \\ &:= 0^2 + 1^5 + 2^6 + 3^4 + 4^1 + 5^0 + 6^3 \\ &:= 0^6 + 1^7 - 2^5 + 3^2 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^6 + 1^7 - 2^8 - 3^5 + 4^2 + 5^4 + 6^3 + 7^1 + 8^0 \\ &:= 0^5 + 1^9 - 2^7 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} 367 &:= -5 + (4 + 3!!)/2 + 10 \\ &:= (65 - 4) \times 3! + 2 \times 1 - 0! \\ &:= 76 \times 5 - 4 - 3! - 2 \times 1 - 0! \\ &:= (8 \times (-7 + 6) + 54) \times (3! + 2) \times 1 - 0! \\ &:= (98 - 7 + 6) \times 5 - 4 \times 32 + 10 \end{aligned}$$

$$\begin{aligned} 368 &:= 0^2 + 1^4 - 2^1 + 3^5 + 4^0 + 5^3 \\ &:= 0^2 + 1^5 + 2^6 + 3^4 + 4^0 + 5^1 + 6^3 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^3 + 5^0 + 6^2 + 7^1 \\ &:= 0^6 + 1^7 - 2^8 - 3^5 + 4^2 + 5^4 + 6^3 + 7^0 + 8^1 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 368 &:= (-4 + 3!!)/2 + 10 \\ &:= (5! + 4^3) \times 2 \times 1 \times 0! \\ &:= -6 + 54 + 32 \times 10 \\ &:= 7 \times (65 + 43)/2 - 10 \\ &:= 8 \times (7 + 6 + 5 + 4 + 3 + 21) \times 0! \\ &:= (98 - 76 + 54 \times 3) \times 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 369 &:= 0^1 + 1^0 - 2^4 + 3^5 + 4^2 + 5^3 \\ &:= 0^2 + 1^0 + 2^6 + 3^3 - 4^5 + 5^1 + 6^4 \\ &:= 0^6 - 1^7 + 2^5 + 3^3 + 4^4 + 5^1 + 6^0 + 7^2 \\ &:= 0^2 + 1^6 + 2^3 + 3^8 - 4^7 + 5^1 + 6^5 + 7^4 + 8^0 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^3 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 369 &:= (-\sqrt{4} + 3!!)/2 + 10 \\ &:= (5 \times 4 + 3!! - 2)/(1 + 0!) \\ &:= -65 + 432 + 1 + 0! \\ &:= 76 \times 5 + 4 - 3 - 2 - 10 \\ &:= 8 \times (7 + 6 + 5 + 4 + 3 + 21) + 0! \\ &:= 9 \times (8 + 7 \times 65 - 432 + 10) \end{aligned}$$

$$\begin{aligned}
 370 &:= 0^2 - 1^4 + 2^1 + 3^5 + 4^0 + 5^3 \\
 &:= 0^1 + 1^6 - 2^4 + 3^5 + 4^2 + 5^3 + 6^0 \\
 &:= 0^6 - 1^7 + 2^5 + 3^3 + 4^4 + 5^0 + 6^1 + 7^2 \\
 &:= 0^2 - 1^6 + 2^3 + 3^8 - 4^7 + 5^0 + 6^5 + 7^4 + 8^1 \\
 &:= 0^4 - 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^2 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 370 &:= 3!!/2 + 10 \\
 &:= (4! + 3!!)/2 - 1 - 0! \\
 &:= -5! + (4 + 3)^2 \times 10 \\
 &:= (65 + 4 - 32) \times 10 \\
 &:= (7 - 6 - 5 + 43 - 2) \times 10 \\
 &:= -8 + 7 - 6 + 54 \times (3! + 2 - 1) - 0! \\
 &:= 9 + 87 + 65 - 4 + 3 + 210
 \end{aligned}$$

$$\begin{aligned}
 371 &:= 0^5 + 1^0 - 2^1 - 3^2 + 4^4 + 5^3 \\
 &:= 0^5 - 1^0 + 2^6 + 3^4 + 4^2 - 5^1 + 6^3 \\
 &:= 0^6 + 1^7 + 2^5 + 3^3 + 4^4 + 5^1 + 6^0 + 7^2 \\
 &:= 0^1 - 1^8 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 \\
 &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^3 + 7^1 + 8^2 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 371 &:= (4! + 3!! - 2)/(1 + 0!) \\
 &:= (5! + 4) \times 3 - 2 + 1 \times 0! \\
 &:= (6! + 5 + 4! - 3)/2 - 1 - 0! \\
 &:= 76 \times 5 - 4 - 3! + 2 \times 1 - 0! \\
 &:= -8 + 76 \times 5 + 4 + 3 + 2 - 10 \\
 &:= 98 - 76 + (5! - 4) \times 3 + (21 \times 0)!
 \end{aligned}$$

$$\begin{aligned}
 372 &:= 0^2 + 1^4 + 2^1 + 3^5 + 4^0 + 5^3 \\
 &:= 0^1 - 1^5 + 2^6 + 3^3 + 4^4 + 5^2 + 6^0 \\
 &:= 0^6 + 1^7 + 2^5 + 3^3 + 4^4 + 5^0 + 6^1 + 7^2 \\
 &:= 0^2 + 1^6 + 2^3 + 3^8 - 4^7 + 5^0 + 6^5 + 7^4 + 8^1 \\
 &:= 0^4 + 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^2 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 372 &:= (4 + 3!!)/2 + 10 \\
 &:= 54 \times 3 + 210 \\
 &:= 6 \times (5 + 4) \times 3 + 210 \\
 &:= -7 \times 6 + 54 + 3!!/(2 + 1 - 0!) \\
 &:= (-8 + 76 \times 5) \times (-4 - 3 - 2 + 10) \\
 &:= -9 \times 8 + (7 + 6 \times 5) \times 4 \times 3 - 2 + 1 + 0!
 \end{aligned}$$

$$\begin{aligned}
 373 &:= 0^5 - 1^0 + 2^1 - 3^2 + 4^4 + 5^3 \\
 &:= 0^6 - 1^0 - 2^4 + 3^5 + 4^2 + 5^3 + 6^1 \\
 &:= 0^0 + 1^1 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 \\
 &:= 0^1 + 1^8 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 \\
 &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^3 + 7^0 + 8^2 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 373 &:= (4! + 3!!)/2 + 1 \times 0! \\
 &:= 5! + 43 + 210 \\
 &:= 6! - (5 + 4!) \times 3! \times 2 + 1 \times 0! \\
 &:= 7 \times (6 + 5) - 4! + 32 \times 10 \\
 &:= -8 + 76 \times 5 - 4 - 3 - 2 + 10 \\
 &:= 9 \times 8 + 7 - 6 - 5 \times 4 + 32 \times 10
 \end{aligned}$$

$$\begin{aligned}
 374 &:= 0^1 + 1^4 + 2^2 + 3^5 + 4^0 + 5^3 \\
 &:= 0^1 + 1^5 + 2^6 + 3^3 + 4^4 + 5^2 + 6^0 \\
 &:= 0^5 - 1^6 + 2^7 + 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\
 &:= 0^5 + 1^8 + 2^7 + 3^1 - 4^6 + 5^2 + 6^3 + 7^0 + 8^4 \\
 &:= 0^7 - 1^8 + 2^5 - 3^9 + 4^0 + 5^6 + 6^3 + 7^1 + 8^4 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 374 &:= 4! + 3!!/2 - 10 \\
 &:= 54 + 32 \times 10 \\
 &:= (6 \times 5! - 4 + 32)/(1 + 0!) \\
 &:= 76 \times 5 - 4 - 3! + 2 + 1 + 0! \\
 &:= (8 + 7) \times ((65 + 4)/3 + 2) - 1 \times 0! \\
 &:= 9 \times 8 - 7 - 6 - 5!/4! + 32 \times 10
 \end{aligned}$$

$$\begin{aligned} \mathbf{375} &:= 0^4 - 1^0 + 2^2 + 3^5 + 4^1 + 5^3 \\ &:= 0^6 + 1^0 - 2^4 + 3^5 + 4^2 + 5^3 + 6^1 \\ &:= 0^6 - 1^7 - 2^4 + 3^5 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^5 + 1^8 + 2^6 - 3^7 + 4^3 + 5^2 + 6^1 + 7^4 + 8^0 \\ &:= 0^7 + 1^8 - 2^9 + 3^6 - 4^5 + 5^4 + 6^2 + 7^1 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{375} &:= 54 + 321 \times 0! \\ &:= 6 \times (5 + 4) + 321 \times 0! \\ &:= 7 \times 6 + 543 - 210 \\ &:= (8 + 7) \times ((65 + 4)/3 + 2) + 1 \times 0 \\ &:= (9 - 8) \times (7 - 65 + 432 + 1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{376} &:= -0^0 + 1^4 + 2^2 + 3^5 + 4^1 + 5^3 \\ &:= 0^2 - 1^4 + 2^6 + 3^5 + 4^3 + 5^1 + 6^0 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^4 + 1^7 + 2^8 + 3^6 - 4^5 + 5^0 + 6^1 + 7^3 + 8^2 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^0 + 5^6 + 6^3 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{376} &:= 54 + 321 + 0! \\ &:= (6 \times 5! + 4! + 3! + 2) / (1 + 0!) \\ &:= 7 - 6 + 54 + 321 \times 0! \\ &:= -8 \times (76 + 5) + 4^{-3-2+10} \\ &:= 9 - 8 + 7 - 65 + 432 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{377} &:= 0^4 + 1^0 + 2^2 + 3^5 + 4^1 + 5^3 \\ &:= 0^1 - 1^5 + 2^6 + 3^4 + 4^2 + 5^0 + 6^3 \\ &:= 0^5 - 1^6 + 2^7 + 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^5 + 1^8 + 2^6 - 3^7 + 4^3 + 5^2 + 6^0 + 7^4 + 8^1 \\ &:= 0^6 - 1^8 - 2^4 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{377} &:= (4! - 3!) \times 21 - 0! \\ &:= 5 + (4 + 3!!)/2 + 10 \\ &:= -65 + 432 + 10 \\ &:= 7 - 6 + 54 + 321 + 0! \\ &:= (-8 + 7 - 6 + 54) \times (3! + 2) + 1 \times 0! \\ &:= 9 + 8 + (765 - 43)/2 \times 1 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{378} &:= 0^0 + 1^4 + 2^2 + 3^5 + 4^1 + 5^3 \\ &:= 0^2 + 1^4 + 2^6 + 3^5 + 4^3 + 5^1 + 6^0 \\ &:= 0^5 - 1^7 + 2^6 + 3^3 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^8 - 1^0 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 \\ &:= 0^5 - 1^9 + 2^8 + 3^4 - 4^7 + 5^6 + 6^0 + 7^1 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{378} &:= (4! - 3!) \times 21 \times 0! \\ &:= 54/3 \times 21 \times 0! \\ &:= 6 + 54 \times 3 + 210 \\ &:= 76 \times 5 + 4 - (3 + 2 - 1 - 0!)! \\ &:= (8 + 7 - 6 + 54) \times (3! + 2 - 1 - 0!) \\ &:= (98 - 76 + 54 \times 3) \times 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{379} &:= 0^1 + 1^5 - 2^2 + 3^0 + 4^4 + 5^3 \\ &:= 0^1 + 1^5 + 2^6 + 3^4 + 4^2 + 5^0 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= -0^0 + 1^8 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{379} &:= (4! - 3!) \times 21 + 0! \\ &:= 5 + 4! + 3!!/2 - 10 \\ &:= 6 + 5! + 43 + 210 \\ &:= 7 - 6 + (5 + 4) \times (32 + 10) \\ &:= 8 + 7 \times 65 - 4^3 - 2 \times 10 \\ &:= 9 + 8 - 7 - 6 + 54 + 321 \times 0! \end{aligned}$$

$$\begin{aligned} 380 &:= -0^0 + 1^5 - 2^2 + 3^1 + 4^4 + 5^3 \\ &:= 0^0 + 1^5 + 2^6 + 3^3 + 4^4 + 5^2 + 6^1 \\ &:= 0^5 + 1^7 + 2^6 + 3^3 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^8 + 1^0 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 380 &:= (\sqrt{4} + 3!)^2 \times 10 \\ &:= 5 \times 4 \times (3^2 + 10) \\ &:= 6 + 54 + 32 \times 10 \\ &:= 76 \times 5 - 4! + 3 + 21 \times 0! \\ &:= (8 + 7 + 65 - 4) \times (3 + 2) + 1 \times 0 \\ &:= 9 + 8 - 76 + 5 + 432 + 1 + 0! \end{aligned}$$

$$\begin{aligned} 381 &:= 0^2 + 1^5 - 2^1 + 3^0 + 4^4 + 5^3 \\ &:= 0^5 - 1^0 + 2^6 + 3^4 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^3 + 4^4 + 5^2 + 6^0 + 7^1 \\ &:= 0^0 + 1^8 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} 381 &:= (5! + 4 + 3) \times (2 + 1) \times 0! \\ &:= 6 + 54 + 321 \times 0! \\ &:= 76 \times 5 + 4 - 3 - 2 + 1 + 0! \\ &:= (8 + (7 + 6 + 5) \times 43) / 2 - 10 \\ &:= 98 + 7 - (6 + 5) \times 4 + 32 \times 10 \end{aligned}$$

$$\begin{aligned} 382 &:= 0^0 + 1^5 - 2^2 + 3^1 + 4^4 + 5^3 \\ &:= -0^0 + 1^5 + 2^6 + 3^4 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^6 + 1^8 + 2^5 - 3^7 + 4^3 + 5^0 + 6^1 + 7^4 + 8^2 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 382 &:= 4! + 3!! / 2 - 1 - 0! \\ &:= (5! + 4! \times 3) \times 2 - 1 - 0! \\ &:= 65 - 4 + 321 \times 0! \\ &:= -7 + 65 + (4! - 3 \times 2)^{1+0!} \\ &:= (8 + 7) \times (6 + 5) + 4 + 3 + 210 \\ &:= -9 - 8 + 76 + 5 - 4 + 321 + 0! \end{aligned}$$

$$\begin{aligned} 383 &:= 0^2 - 1^5 + 2^1 + 3^0 + 4^4 + 5^3 \\ &:= 0^5 + 1^0 + 2^6 + 3^4 + 4^2 + 5^1 + 6^3 \\ &:= 0^6 - 1^7 + 2^5 + 3^4 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^5 - 1^8 + 2^6 - 3^7 + 4^3 + 5^1 + 6^2 + 7^4 + 8^0 \\ &:= 0^6 - 1^8 - 2^9 - 3^7 + 4^5 + 5^2 + 6^4 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 383 &:= 4^3 \times (2 + 1)! - 0! \\ &:= (5! - 4!) \times (3! - 2) \times 1 - 0! \\ &:= 6 \times (5! - 4!) / 3 \times 2 \times 1 - 0! \\ &:= 7 \times 65 - 4! \times 3 \times 2 / (1 + 0!) \\ &:= -8 + 76 + (5^4 + 3 + 2) / (1 + 0!) \\ &:= 98 + 7 - 6 - 5 + 4! \times 3! \times 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} 384 &:= 0^1 - 1^2 + 2^4 + 3^5 + 4^0 + 5^3 \\ &:= 0^0 + 1^5 + 2^6 + 3^4 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^7 + 1^8 + 2^3 + 3^6 - 4^5 + 5^4 + 6^2 + 7^0 + 8^1 \\ &:= 0^6 + 1^8 - 2^9 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 384 &:= 4^3 \times (2 + 1)! \times 0! \\ &:= (5 + 43) \times (-2 + 10) \\ &:= 6 + 54 / 3 \times 21 \times 0! \\ &:= 7 - 65 + 432 + 10 \\ &:= 8 + 76 \times 5 - 4 - 3 + 2 + 1 \times 0! \\ &:= 9 \times (8 - 7) \times (6 + 54 + 3!) - 210 \end{aligned}$$

$$\begin{aligned} 385 &:= 0^2 + 1^5 + 2^1 + 3^0 + 4^4 + 5^3 \\ &:= 0^1 + 1^5 + 2^6 + 3^3 + 4^4 + 5^0 + 6^2 \\ &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^5 + 1^8 + 2^6 - 3^7 + 4^3 + 5^1 + 6^2 + 7^4 + 8^0 \\ &:= 0^6 + 1^8 - 2^9 - 3^7 + 4^5 + 5^2 + 6^4 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 385 &:= 4^3 \times (2+1)! + 0! \\ &:= (5! - 4!) \times (3! - 2) \times 1 + 0! \\ &:= (6+5) \times (43+2-10) \\ &:= -7 - 6 \times 5 + 432 - 10 \\ &:= 8 \times (7-6) + 54 \times (3!+2-1) - 0! \\ &:= -9 - 8 + (76+54) \times 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} 386 &:= 0^1 + 1^2 + 2^4 + 3^5 + 4^0 + 5^3 \\ &:= 0^1 - 1^5 + 2^6 + 3^4 + 4^0 + 5^2 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^2 + 5^0 + 6^3 + 7^1 \\ &:= 0^1 - 1^8 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^2 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 386 &:= 4! + 3!!/2 + 1 + 0! \\ &:= 5! + 4^{3!-2} + 10 \\ &:= 6! - 54 \times 3 \times 2 - 10 \\ &:= 76 \times 5 - 4 + 3! + 2 + 1 + 0! \\ &:= 8 - 7 + 6 + 54 \times (3! + 2 - 1) + 0! \\ &:= 9 - 8 + 76 + 5! - 4! + 3 + 210 \end{aligned}$$

$$\begin{aligned} 387 &:= 0^1 + 1^5 + 2^2 + 3^0 + 4^4 + 5^3 \\ &:= 0^5 - 1^0 + 2^6 + 3^3 + 4^4 + 5^1 + 6^2 \\ &:= 0^5 - 1^6 + 2^7 + 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^5 - 1^8 - 2^6 - 3^7 + 4^2 + 5^1 + 6^3 + 7^4 + 8^0 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^3 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 387 &:= (54 + 3!!)/2 \times 1 \times 0! \\ &:= 6! - 543 + 210 \\ &:= 76 \times 5 + 4 + 3 + 2 - 1 - 0! \\ &:= -8 + 7 \times 6 \times (5+4) - 3 + 2 \times 10 \\ &:= (9 \times (8-7) - 6) \times (5 \times 4! + 3 \times (2+1)) \times 0! \end{aligned}$$

$$\begin{aligned} 388 &:= 0^0 + 1^4 + 2^1 + 3^5 + 4^2 + 5^3 \\ &:= 0^1 + 1^5 + 2^6 + 3^4 + 4^0 + 5^2 + 6^3 \\ &:= 0^5 - 1^7 + 2^6 + 3^3 + 4^4 + 5^1 + 6^2 + 7^0 \\ &:= 0^1 + 1^8 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^2 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 388 &:= (5! + 4! \times 3 + 2) \times (1 + 0!) \\ &:= 65 + (4! - 3!)^2 \times 1 - 0! \\ &:= 7 \times (65 + 43)/2 + 10 \\ &:= 8 \times (76 - 5) + 4! + 3! - 210 \\ &:= -9 - 8 - 76 - 5 - 4! + 3!! - 210 \end{aligned}$$

$$\begin{aligned} 389 &:= 0^2 + 1^0 + 2^4 + 3^5 + 4^1 + 5^3 \\ &:= 0^5 + 1^0 + 2^6 + 3^3 + 4^4 + 5^1 + 6^2 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^2 + 5^4 + 6^1 + 7^3 + 8^0 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^3 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 389 &:= (5! + 4 + 3!) \times (2 + 1) - 0! \\ &:= 65 + 4 + 32 \times 10 \\ &:= 7 + 65 - 4 + 321 \times 0! \\ &:= 8 - 7 \times (6 - 5 \times 4 \times 3) + 2 + 1 \times 0! \\ &:= -98 - 7 + (6 + 5) \times 43 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{390} &:= 0^0 + 1^2 + 2^4 + 3^5 + 4^1 + 5^3 \\ &:= 0^0 + 1^5 + 2^6 + 3^3 + 4^4 + 5^1 + 6^2 \\ &:= 0^5 + 1^7 + 2^6 + 3^3 + 4^4 + 5^1 + 6^2 + 7^0 \\ &:= 0^6 - 1^8 + 2^7 - 3^5 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\ &:= 0^1 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{390} &:= (5! + 4 + 3!) \times (2 + 1) \times 0! \\ &:= 65 + 4 + 321 \times 0! \\ &:= 76 \times 5 + 4 + (3 + 2 - 1 - 0!)! \\ &:= 876 + 54 \times (3 - 2 - 10) \\ &:= (-9 + (8 + 76 + 54)/3 + 2) \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{391} &:= 0^5 - 1^0 + 2^1 + 3^2 + 4^4 + 5^3 \\ &:= 0^5 + 1^0 + 2^6 + 3^4 + 4^1 + 5^2 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^0 + 5^3 + 6^1 + 7^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^2 + 5^4 + 6^1 + 7^3 + 8^0 \\ &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^2 + 5^5 + 6^3 + 7^0 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{391} &:= 5!/4 + 3!!/2 + 1 \times 0! \\ &:= (6 + 5 \times 4) \times (-3! + 21) + 0! \\ &:= 7 \times 65 - 43 - 21 \times 0! \\ &:= 87 + 6 \times (54 - 3 - 2) + 10 \\ &:= 98 + 7 \times (6 + 5) + 4! \times (-3 + 2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{392} &:= 0^1 + 1^5 + 2^0 + 3^2 + 4^4 + 5^3 \\ &:= 0^0 + 1^5 + 2^6 + 3^4 + 4^1 + 5^2 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^3 + 4^4 + 5^0 + 6^2 + 7^1 \\ &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^0 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{392} &:= (5! + 4) \times 3 + 21 - 0! \\ &:= 6! + (-5! + 4) \times 3 + 2 \times 10 \\ &:= 76 \times 5 - 4 + 3 \times 2 + 10 \\ &:= 8 - 7 \times 6 - 5 + 432 \times 1 - 0! \\ &:= 98 \times (7 - 6) \times (5 + 4 - 3 - 2) \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{393} &:= 0^5 + 1^0 + 2^1 + 3^2 + 4^4 + 5^3 \\ &:= 0^5 + 1^6 + 2^2 + 3^0 + 4^4 + 5^3 + 6^1 \\ &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^0 + 5^2 + 6^3 + 7^1 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^2 + 5^4 + 6^3 + 7^1 + 8^0 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{393} &:= -5^4 - 3! + 2^{10} \\ &:= 6! - 54 \times 3! - 2 - 1 \times 0! \\ &:= 76 \times 5 + 4 + 3 + (2 + 1)! \times 0! \\ &:= 8 + (76 + 5 - 4) \times (-3 - 2 + 10) \\ &:= 9 + 8 + 7 + (65 - 4) \times 3! + 2 \times 1 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{394} &:= 0^0 + 1^5 + 2^1 + 3^2 + 4^4 + 5^3 \\ &:= 0^5 + 1^6 + 2^1 + 3^2 + 4^4 + 5^3 + 6^0 \\ &:= 0^6 + 1^7 - 2^4 + 3^5 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^2 + 5^4 + 6^3 + 7^0 + 8^1 \\ &:= -0^0 - 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{394} &:= 4! + 3!!/2 + 10 \\ &:= 5! + 4^3 + 210 \\ &:= 6 \times (5 + 4^3) - 2 \times 10 \\ &:= 76 \times 5 + 4 + 3^2 \times 1 + 0! \\ &:= (87 - 6) \times 5 - 4 - 3 \times 2 - 1 \times 0! \\ &:= 9 + 8 + 7 - 65 \times 4 + 3 \times 210 \end{aligned}$$

$\begin{aligned} \mathbf{395} &:= 0^2 + 1^0 + 2^3 - 3^5 + 4^1 + 5^4 \\ &:= 0^6 - 1^0 - 2^3 - 3^5 + 4^2 + 5^4 + 6^1 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^0 + 5^2 + 6^3 + 7^1 \\ &:= 0^0 + 1^8 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^2 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^2 + 9^0 \end{aligned}$	$\begin{aligned} \mathbf{395} &:= (5! + 4 \times 3) \times (2 + 1) - 0! \\ &:= 6 + 5 + 4! \times 32 / (1 + 0!) \\ &:= 7 \times 65 + 4 \times (3! - 21) \times 0! \\ &:= (-8 + 76) \times 5 + 43 + 2 + 10 \\ &:= 98/7 + 6 + 54 + 321 \times 0! \end{aligned}$
$\begin{aligned} \mathbf{396} &:= 0^0 + 1^2 + 2^3 - 3^5 + 4^1 + 5^4 \\ &:= 0^1 - 1^4 + 2^6 + 3^5 + 4^3 + 5^2 + 6^0 \\ &:= 0^5 - 1^6 - 2^7 + 3^1 + 4^4 + 5^0 + 6^3 + 7^2 \\ &:= 0^2 + 1^6 - 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 \\ &:= -0^0 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$	$\begin{aligned} \mathbf{396} &:= (4! - 3!) \times (21 + 0!) \\ &:= -5! + 43 \times (2 + 10) \\ &:= 6 \times 5! - 4 - 32 \times 10 \\ &:= -7 - 6 \times 5 + 432 + 1 \times 0! \\ &:= (8 + 7 + (65 - 4) \times 3) \times 2 + 1 \times 0 \\ &:= 9 \times 8 \times (7 - 6) \times 5 + 4 + 32 \times 1 \times 0! \end{aligned}$
$\begin{aligned} \mathbf{397} &:= 0^3 + 1^0 - 2^1 - 3^5 + 4^2 + 5^4 \\ &:= 0^6 + 1^0 - 2^3 - 3^5 + 4^2 + 5^4 + 6^1 \\ &:= 0^6 + 1^7 - 2^4 + 3^5 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^6 + 1^8 + 2^5 - 3^7 + 4^2 + 5^3 + 6^0 + 7^4 + 8^1 \\ &:= 0^7 + 1^0 + 2^8 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$	$\begin{aligned} \mathbf{397} &:= -54 \times 3! + (2 + 1)!! + 0! \\ &:= 6! - 5! + 4 + 3 - 210 \\ &:= 76 + 5 - 4 + 32 \times 10 \\ &:= 8 + 7 + 65 - 4 + 321 \times 0! \\ &:= 9 + 8 \times 76 + (-54 + 32) \times 10 \end{aligned}$
$\begin{aligned} \mathbf{398} &:= -0^0 - 1^1 + 2^4 + 3^5 + 4^2 + 5^3 \\ &:= 0^1 + 1^4 + 2^6 + 3^5 + 4^3 + 5^2 + 6^0 \\ &:= 0^5 + 1^6 - 2^7 + 3^1 + 4^4 + 5^0 + 6^3 + 7^2 \\ &:= 0^2 + 1^6 - 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^3 \\ &:= 0^0 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$	$\begin{aligned} \mathbf{398} &:= (5 \times 4!/3!)^2 - 1 - 0! \\ &:= 6! - 5 + 4 - 321 \times 0! \\ &:= 76 \times 5 - 4 + 32 - 10 \\ &:= 8 \times (7 + 6 + 5 + 4!) + 3 \times 21 - 0! \\ &:= -9 + 87 + 6 + (54/3)^2 - 10 \end{aligned}$
$\begin{aligned} \mathbf{399} &:= 0^1 - 1^0 + 2^4 + 3^5 + 4^2 + 5^3 \\ &:= 0^2 - 1^4 - 2^6 + 3^5 + 4^1 + 5^0 + 6^3 \\ &:= 0^6 + 1^7 + 2^0 - 3^5 + 4^4 + 5^1 + 6^2 + 7^3 \\ &:= 0^5 - 1^8 - 2^6 - 3^7 + 4^0 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^2 + 7^1 + 8^3 + 9^0 \end{aligned}$	$\begin{aligned} \mathbf{399} &:= -5^4 + 32^{1+0!} \\ &:= 6! - 54 \times 3! + 2 + 1 \times 0! \\ &:= -7 - 6 + 5^4 - 3 - 210 \\ &:= -8 - 7 + (65 + 4) \times 3 \times 2 - 1 \times 0 \\ &:= 9 - 8 + 76 + 5 - 4 + 321 \times 0! \end{aligned}$

$$\begin{aligned} \mathbf{400} &:= -0^0 + 1^1 + 2^4 + 3^5 + 4^2 + 5^3 \\ &:= 0^1 - 1^6 + 2^4 + 3^5 + 4^2 + 5^3 + 6^0 \\ &:= 0^5 + 1^6 - 2^7 + 3^0 + 4^4 + 5^1 + 6^3 + 7^2 \\ &:= 0^7 + 1^8 - 2^5 - 3^6 + 4^2 + 5^4 + 6^1 + 7^0 + 8^3 \\ &:= -0^0 + 1^4 - 2^9 + 3^7 - 4^8 + 5^1 + 6^6 + 7^5 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{400} &:= (4 + 3!^2) \times 10 \\ &:= (5 \times 4)^3 / (2 \times 10) \\ &:= 6 - 5! + 4 + 3!! - 210 \\ &:= 7 \times 65 - 43 - 2 - 10 \\ &:= (8 + 7 + 65) \times (4 + 3!) / 2 \times 1 \times 0! \\ &:= 98 + (7 + 6 - 5) \times 4^3 - 210 \end{aligned}$$

$$\begin{aligned} \mathbf{401} &:= 0^1 + 1^0 + 2^4 + 3^5 + 4^2 + 5^3 \\ &:= 0^4 - 1^0 + 2^6 + 3^5 + 4^3 + 5^2 + 6^1 \\ &:= 0^5 - 1^7 + 2^6 + 3^3 + 4^4 + 5^1 + 6^0 + 7^2 \\ &:= 0^5 + 1^8 - 2^6 - 3^7 + 4^0 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^2 + 7^0 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{401} &:= 5 + (4! - 3!) \times (21 + 0!) \\ &:= 6! + 5 - 4 - 321 + 0! \\ &:= 76 \times 5 + 4! - 3 + 2 - 1 - 0! \\ &:= -8 - 76 + 5 + 4 \times (-3 - 2 + 10)! \\ &:= 9 \times 8 \times (7 - 6) + 5 + 4 + 32 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{402} &:= 0^0 + 1^1 + 2^4 + 3^5 + 4^2 + 5^3 \\ &:= 0^1 + 1^6 + 2^4 + 3^5 + 4^2 + 5^3 + 6^0 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^4 + 1^8 + 2^7 + 3^6 - 4^5 + 5^0 + 6^1 + 7^2 + 8^3 \\ &:= 0^0 + 1^4 - 2^9 + 3^7 - 4^8 + 5^1 + 6^6 + 7^5 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{402} &:= (-5 + 4! \times 3) \times (2 + 1)! \times 0! \\ &:= 6 \times ((5! + 4 \times 3) / 2 + 1) \times 0! \\ &:= 76 \times 5 + 4! \times (3 - 2) - 1 - 0! \\ &:= 87 - 6 + 5 - 4 + 32 \times 10 \\ &:= -(9 + 8 \times 7) \times 6/5 + 4 \times (3 + 2 \times 1)! \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{403} &:= 0^1 - 1^0 + 2^5 - 3^2 + 4^4 + 5^3 \\ &:= 0^4 + 1^0 + 2^6 + 3^5 + 4^3 + 5^2 + 6^1 \\ &:= 0^5 + 1^7 + 2^6 + 3^3 + 4^4 + 5^1 + 6^0 + 7^2 \\ &:= 0^3 - 1^8 + 2^7 + 3^5 - 4^6 + 5^2 + 6^0 + 7^1 + 8^4 \\ &:= 0^5 + 1^7 + 2^8 - 3^9 + 4^3 + 5^6 + 6^2 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{403} &:= (-5 + 4! \times 3) \times (2 + 1)! + 0! \\ &:= 6! - 5 - 4! \times (3! \times 2 + 1) \times 0! \\ &:= 76 \times 5 + 43 - 2 \times 10 \\ &:= (-87 - 6 + 5! + 4) \times (3!/2 + 10) \\ &:= 98 - 7 + 6 \times (54 - 3) + (2 + 1)! \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{404} &:= -0^0 + 1^1 + 2^5 - 3^2 + 4^4 + 5^3 \\ &:= 0^0 + 1^4 + 2^6 + 3^5 + 4^3 + 5^2 + 6^1 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^3 + 1^8 + 2^7 + 3^5 - 4^6 + 5^2 + 6^1 + 7^0 + 8^4 \\ &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^1 + 7^3 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{404} &:= 54 + 3!!/2 - 10 \\ &:= 6 \times 5! + 4 - 32 \times 10 \\ &:= (7 \times 6 + 5) \times 4 + 3! + 210 \\ &:= (8 + 7) \times 6 \times 5 - (43 + 2 + 1) \times 0! \\ &:= -9 + 8 \times 7 \times 6 + 54 + 3 + 2 \times 10 \end{aligned}$$

405 := $0^1 + 1^0 + 2^5 - 3^2 + 4^4 + 5^3$	405 := $-5 + (43 - 2) \times 10$
$:= 0^6 - 1^0 + 2^4 + 3^5 + 4^2 + 5^3 + 6^1$	$:= (6 + 5 + 4) \times 3^{2+1} \times 0!$
$:= 0^4 + 1^7 + 2^6 + 3^5 + 4^3 + 5^2 + 6^0 + 7^1$	$:= -76 - 543 + 2^{10}$
$:= 0^3 + 1^8 + 2^7 + 3^5 - 4^6 + 5^2 + 6^0 + 7^1 + 8^4$	$:= (-8 - 7 + 6 + 54) \times (3! + 2 + 1) \times 0!$
$:= 0^5 + 1^7 + 2^8 - 3^9 + 4^3 + 5^6 + 6^2 + 7^0 + 8^4 + 9^1$	$:= (-9 + (-8 \times 7 + 65) \times 4) \times (3 + 2 + 10)$
406 := $0^0 + 1^1 + 2^5 - 3^2 + 4^4 + 5^3$	406 := $(5 + 4!) \times (3! - 2 + 10)$
$:= -0^0 + 1^6 + 2^4 + 3^5 + 4^2 + 5^3 + 6^1$	$:= 6! - 54 \times 3 \times 2 + 10$
$:= 0^6 - 1^7 + 2^4 + 3^5 + 4^2 + 5^3 + 6^1 + 7^0$	$:= 76 \times 5 + 4! \times (3 - 2) + 1 + 0!$
$:= 0^7 + 1^8 + 2^3 + 3^0 - 4^6 + 5^5 + 6^4 + 7^1 + 8^2$	$:= -87 - 6 + 5^4 - 3! - ((2 + 1)! - 0!)!$
$:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^1 + 7^3 + 8^0 + 9^2$	$:= 9 - 8 - 76 - 5 - 4! + 3!! - 210$
407 := $0^1 + 1^0 + 2^3 - 3^5 + 4^2 + 5^4$	407 := $(5! - 4! + 3!!)/2 \times 1 - 0!$
$:= 0^6 + 1^0 + 2^4 + 3^5 + 4^2 + 5^3 + 6^1$	$:= 6 \times 5! - 4! \times (3! \times 2 + 1) - 0!$
$:= 0^6 - 1^7 + 2^4 + 3^5 + 4^2 + 5^3 + 6^0 + 7^1$	$:= -7 - 6 + 5 \times (4 + 3) \times (2 + 10)$
$:= 0^5 - 1^8 + 2^7 - 3^6 + 4^1 + 5^4 + 6^2 + 7^3 + 8^0$	$:= 87 + 6 + (5^4 + 3)/(2 + 1 - 0!)$
$:= 0^5 + 1^8 + 2^7 - 3^9 + 4^2 + 5^6 + 6^3 + 7^1 + 8^4 + 9^0$	$:= 98/7 \times 65 - 4 \times 3! \times 21 + 0!$
408 := $0^0 + 1^1 + 2^3 - 3^5 + 4^2 + 5^4$	408 := $4! \times (-3 + 2 \times 10)$
$:= 0^0 + 1^6 + 2^4 + 3^5 + 4^2 + 5^3 + 6^1$	$:= (54 - 3) \times (-2 + 10)$
$:= 0^6 + 1^7 + 2^4 + 3^5 + 4^2 + 5^3 + 6^1 + 7^0$	$:= (-6 \times 5 + 4^3) \times (2 + 10)$
$:= 0^5 - 1^7 - 2^8 - 3^6 + 4^3 + 5^2 + 6^4 + 7^0 + 8^1$	$:= 76 \times 5 + 4 + 3 + 21 \times 0!$
$:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^0 + 7^3 + 8^1 + 9^2$	$:= 8 \times 7 + (6 + 5) \times (4 \times 3 + 2 \times 10)$
 	$:= ((9 - 8) \times (7 + 65) - 4) \times (3 \times 2 - 1 + 0!)$
409 := $0^2 - 1^0 + 2^5 - 3^1 + 4^4 + 5^3$	409 := $5^4 - 3!^{2+1} \times 0!$
$:= 0^1 + 1^4 + 2^6 + 3^5 + 4^3 + 5^0 + 6^2$	$:= -6 + 5^{4!/3!} - 210$
$:= 0^6 + 1^7 + 2^4 + 3^5 + 4^2 + 5^3 + 6^0 + 7^1$	$:= 76 + 543 - 210$
$:= 0^5 + 1^8 + 2^7 - 3^6 + 4^1 + 5^4 + 6^2 + 7^3 + 8^0$	$:= -87 - 6 + 5^4 - 3 - ((2 + 1)! - 0!)!$
$:= 0^5 + 1^8 + 2^7 - 3^9 + 4^2 + 5^6 + 6^3 + 7^0 + 8^4 + 9^1$	$:= 98 - 7 + 6 \times 54 - 3 \times 2 + 1 - 0!$

$$\begin{aligned} \mathbf{410} &:= -0^0 + 1^2 + 2^5 - 3^1 + 4^4 + 5^3 \\ &:= 0^4 + 1^6 + 2^0 + 3^5 + 4^1 + 5^3 + 6^2 \\ &:= 0^6 - 1^0 + 2^5 - 3^7 + 4^1 + 5^3 + 6^2 + 7^4 \\ &:= 0^5 + 1^7 - 2^8 - 3^6 + 4^3 + 5^2 + 6^4 + 7^0 + 8^1 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{410} &:= (43 - 2) \times 10 \\ &:= (5 + 4 + 32) \times 10 \\ &:= ((6 - 5) \times 43 - 2) \times 10 \\ &:= ((7 - 6) \times 5 + 4 + 32) \times 10 \\ &:= (-8 + 7 + 6) / 5 \times (43 - 2) \times 10 \\ &:= (9 + 8 - 7 - (6 - 5)^4 + 32) \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{411} &:= 0^2 + 1^0 + 2^5 - 3^1 + 4^4 + 5^3 \\ &:= 0^4 - 1^0 + 2^6 + 3^5 + 4^3 + 5^1 + 6^2 \\ &:= 0^2 + 1^5 + 2^6 - 3^7 + 4^0 + 5^3 + 6^1 + 7^4 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{411} &:= (5! \times 4! - 3) / ((2 + 1)! + 0!) \\ &:= -6 - 5 + 432 - 10 \\ &:= 76 \times 5 + 43 - 2 - 10 \\ &:= -8 \times 76 - 5 + 4^{-3-2+10} \\ &:= 9 - 8 + 7 \times 65 - 43 - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{412} &:= 0^0 + 1^2 + 2^5 - 3^1 + 4^4 + 5^3 \\ &:= -0^0 + 1^4 + 2^6 + 3^5 + 4^3 + 5^1 + 6^2 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{412} &:= 5^4 - 3 - 210 \\ &:= -6 \times 5 + 432 + 10 \\ &:= 7 \times (65 - 4) + 3! - 21 \times 0! \\ &:= 8 - 76 + 5 \times 4 \times (3 + 21) \times 0! \\ &:= 9 + 8 - 7 - 6 \times 5 + 432 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{413} &:= 0^1 - 1^2 + 2^5 + 3^0 + 4^4 + 5^3 \\ &:= 0^4 + 1^0 + 2^6 + 3^5 + 4^3 + 5^1 + 6^2 \\ &:= 0^6 - 1^7 - 2^5 + 3^4 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{413} &:= (5! + 4! - 3!) \times (2 + 1) - 0! \\ &:= 6 \times (5 + 4^3) - 2 + 1 \times 0! \\ &:= -7 - 6 - 5 + 432 - 1 \times 0! \\ &:= (8 + 7 - 6) \times (54 - 3! - 2) - 1 \times 0! \\ &:= -9 + 8 + 76 + 5! + 4!/3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{414} &:= -0^0 - 1^2 + 2^5 + 3^1 + 4^4 + 5^3 \\ &:= 0^0 + 1^4 + 2^6 + 3^5 + 4^3 + 5^1 + 6^2 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^0 + 7^2 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{414} &:= \sqrt{4} \times (-3 + 210) \\ &:= (5! + 4! - 3!) \times (2 + 1) \times 0! \\ &:= 6 \times (5 + 4^3) \times (2 - 1) \times 0! \\ &:= 7 \times (6 + 54) - 3! + 21 \times 0 \\ &:= (8 + 7 - 6) \times (54 - 3! - 2) \times 1 \times 0! \\ &:= 9 - 8 - 7 - 6 \times 5 + (43 + 2) \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{415} &:= 0^1 + 1^2 + 2^5 + 3^0 + 4^4 + 5^3 \\ &:= 0^2 + 1^5 - 2^6 + 3^0 + 4^4 + 5^1 + 6^3 \\ &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^6 - 1^8 + 2^5 - 3^7 + 4^0 + 5^3 + 6^2 + 7^4 + 8^1 \\ &:= 0^5 + 1^7 + 2^8 - 3^9 + 4^3 + 5^6 + 6^1 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{415} &:= 5 + (43 - 2) \times 10 \\ &:= 6 \times (5 + 4^3) + 2 - 1 \times 0! \\ &:= 76 \times 5 + 43 + 2 - 10 \\ &:= (8 + 7 - 6) \times (54 - 3! - 2) + 1 \times 0! \\ &:= 9 + 87 + 654/3! + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{416} &:= -0^0 + 1^2 + 2^5 + 3^1 + 4^4 + 5^3 \\ &:= 0^2 - 1^6 + 2^5 + 3^1 + 4^4 + 5^3 + 6^0 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^3 + 5^0 + 6^2 + 7^1 \\ &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\ &:= 0^1 - 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{416} &:= \sqrt{4} \times 3!! - 2^{10} \\ &:= 5! \times 4 \times 3 - 2^{10} \\ &:= 6! - 5 \times (4^3 - 2 - 1) + 0! \\ &:= 76 \times 5 + 4 + 32 \times 1 \times 0! \\ &:= -8 + (-7 + 6 + 54) \times (3! + 2) \times 1 \times 0! \\ &:= -98 + 7 + 65 + 432 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{417} &:= 0^2 + 1^0 + 2^5 + 3^1 + 4^4 + 5^3 \\ &:= 0^4 + 1^0 - 2^6 + 3^5 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^6 + 1^8 + 2^5 - 3^7 + 4^0 + 5^3 + 6^2 + 7^4 + 8^1 \\ &:= 0^6 - 1^7 - 2^9 - 3^8 + 4^1 + 5^5 + 6^3 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{417} &:= -5 + 432 - 10 \\ &:= -6 + (5! + 4 + 3!! + 2) / (1 + 0!) \\ &:= 7 \times (6 + 54) - 3 + 21 \times 0 \\ &:= -8 + (76 + 5 + 4) \times (-3 - 2 + 10) \\ &:= 9 \times 87 - 6! + 5! + 4 \times 3! + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{418} &:= 0^0 + 1^2 + 2^5 + 3^1 + 4^4 + 5^3 \\ &:= 0^2 + 1^6 + 2^5 + 3^1 + 4^4 + 5^3 + 6^0 \\ &:= 0^4 + 1^7 - 2^6 + 3^5 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^4 + 1^8 - 2^7 - 3^6 + 4^5 + 5^2 + 6^3 + 7^0 + 8^1 \\ &:= 0^1 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{418} &:= 5^4 + 3 - 210 \\ &:= 6! + 5! - 432 + 10 \\ &:= 76 \times 5 - 4 + 32 + 10 \\ &:= 87 \times 6 + 5^4 - 3^{2+1} \times 0! \\ &:= -9 \times 8 - 7 + 65 + 432 - 1 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{419} &:= 0^2 - 1^6 + 2^5 + 3^0 + 4^4 + 5^3 + 6^1 \\ &:= 0^1 - 1^5 + 2^6 - 3^7 + 4^2 + 5^3 + 6^0 + 7^4 \\ &:= 0^2 + 1^8 - 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^0 \\ &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^1 + 5^5 + 6^3 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{419} &:= (5! - 4 + 3!! + 2) / (1 + 0!) \\ &:= (6! + 5! - 4 + 3!) / 2 - 1 - 0! \\ &:= -7 + 6 \times (54 \times 3/2 - 10) \\ &:= (8 + 76) \times 5 + 4 + 3 + 2 - 10 \\ &:= 9 \times 8 \times 7 - 65 - 4! - 3 \times 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{420} &:= -0^0 - 1^1 + 2^5 + 3^2 + 4^4 + 5^3 \\ &:= 0^1 - 1^6 + 2^4 + 3^5 + 4^0 + 5^3 + 6^2 \\ &:= 0^4 + 1^7 - 2^6 + 3^5 + 4^2 + 5^0 + 6^3 + 7^1 \\ &:= 0^2 - 1^8 - 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^1 \\ &:= -0^0 - 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{420} &:= (4! - 3) \times 2 \times 10 \\ &:= 5 \times 43 \times 2 - 10 \\ &:= (6 + 54) \times (3 \times 2 + 1) \times 0! \\ &:= (7 - 6 + 5 + 4) \times (32 + 10) \\ &:= (8 + 76) \times 5 \times (-4 - 3 - 2 + 10) \\ &:= (98 - 7 - 6) \times 5 + 4 + 3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{421} &:= 0^1 - 1^0 + 2^5 + 3^2 + 4^4 + 5^3 \\ &:= 0^2 + 1^6 + 2^5 + 3^0 + 4^4 + 5^3 + 6^1 \\ &:= 0^6 - 1^7 - 2^5 + 3^4 + 4^1 + 5^2 + 6^0 + 7^3 \\ &:= 0^3 - 1^6 + 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^0 \\ &:= 0^7 - 1^0 + 2^8 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{421} &:= 5^4 + 3! - 210 \\ &:= 6 + 5 + (43 - 2) \times 10 \\ &:= 7 \times (6 + 5) + 4! + 32 \times 10 \\ &:= -8 \times 76 + 5 + 4^{-3-2+10} \\ &:= -9 + 87 \times 6 - 5 - 43 \times 2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{422} &:= -0^0 + 1^1 + 2^5 + 3^2 + 4^4 + 5^3 \\ &:= 0^1 + 1^6 + 2^4 + 3^5 + 4^0 + 5^3 + 6^2 \\ &:= 0^5 - 1^7 - 2^6 + 3^2 + 4^4 + 5^1 + 6^3 + 7^0 \\ &:= 0^3 - 1^6 + 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^0 + 8^1 \\ &:= -0^0 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{422} &:= 432 - 10 \\ &:= (5! + 4 + 3!!)/2 \times 1 \times 0! \\ &:= (6 - 5) \times 432 - 10 \\ &:= -7 - 6 + (5 + 4!) \times (3 + 2 + 10) \\ &:= -8 - 76 + 5^4 - (3 + 2)! + 1 \times 0! \\ &:= 9 + 8 + 76 + 5 + 4 + 321 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{423} &:= 0^1 + 1^0 + 2^5 + 3^2 + 4^4 + 5^3 \\ &:= 0^6 - 1^0 + 2^4 + 3^5 + 4^1 + 5^3 + 6^2 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^1 + 5^2 + 6^0 + 7^3 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^7 + 1^0 + 2^8 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{423} &:= (5! + 4! - 3) \times (2 + 1) \times 0! \\ &:= 6 - 5 + 432 - 10 \\ &:= 7 \times (6 + 54) + 3 + 21 \times 0 \\ &:= 8 \times (7 - 6) \times 54 - (3! + 2 + 1) \times 0! \\ &:= 9 \times (8 + 76) - 543 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{424} &:= 0^0 + 1^1 + 2^5 + 3^2 + 4^4 + 5^3 \\ &:= 0^1 + 1^6 + 2^5 + 3^2 + 4^4 + 5^3 + 6^0 \\ &:= 0^6 - 1^7 + 2^4 + 3^5 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^3 + 1^6 + 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^0 + 8^1 \\ &:= 0^0 + 1^7 + 2^8 - 3^9 + 4^5 + 5^6 + 6^1 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{424} &:= 54 + 3!!/2 + 10 \\ &:= (65 - 4 \times 3) \times (-2 + 10) \\ &:= 7 \times (6 + 54) + 3! - 2 + 1 - 0! \\ &:= -8 - 7 + 6 + 54 \times (3! + 2) + 1 \times 0! \\ &:= 98 \times 7 - 65 \times 4 - 3 + 2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{425} &:= 0^2 + 1^0 - 2^1 + 3^3 + 4^5 - 5^4 \\ &:= 0^6 + 1^0 + 2^4 + 3^5 + 4^1 + 5^3 + 6^2 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^6 + 1^9 - 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^0 + 8^3 + 9^1 \end{aligned} \quad \begin{aligned} \mathbf{425} &:= 5 \times 43 + 210 \\ &:= 65 + (4 + 32) \times 10 \\ &:= (7 + 6) \times 5 + (4 + 32) \times 10 \\ &:= 87 + 6! - 5^4 + 3^{(2+1)!-0!} \\ &:= 9 + 8 \times 7 + (6 + 5 + 4 + 3) \times (21 - 0!) \end{aligned}$$

$$\begin{aligned} \mathbf{426} &:= 0^1 - 1^2 + 2^0 + 3^3 + 4^5 - 5^4 \\ &:= 0^0 + 1^6 + 2^4 + 3^5 + 4^1 + 5^3 + 6^2 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^6 - 1^8 + 2^7 - 3^5 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\ &:= 0^4 - 1^8 + 2^9 + 3^5 - 4^7 + 5^6 + 6^1 + 7^3 + 8^0 + 9^2 \end{aligned} \quad \begin{aligned} \mathbf{426} &:= \sqrt{4} \times (3 + 210) \\ &:= -5 + 432 - 1 \times 0! \\ &:= -6 + (5!/4 + 3!) \times (2 + 10) \\ &:= 7 \times (6 + 54) + 3! + 21 \times 0 \\ &:= -8 + 7 - 6 + 54 \times (3! + 2) + 1 \times 0! \\ &:= 9 + 8 + 76 + 543 - 210 \end{aligned}$$

$$\begin{aligned} \mathbf{427} &:= 0^2 - 1^0 + 2^1 + 3^3 + 4^5 - 5^4 \\ &:= 0^6 - 1^0 + 2^5 + 3^2 + 4^4 + 5^3 + 6^1 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^3 + 6^0 + 7^2 + 8^1 \\ &:= 0^7 - 1^8 + 2^4 + 3^5 - 4^9 + 5^3 + 6^2 + 7^1 + 8^6 + 9^0 \end{aligned} \quad \begin{aligned} \mathbf{427} &:= 5 + 432 - 10 \\ &:= -6 + 54 \times (3! + 2) \times 1 + 0! \\ &:= -7 + 6 - 5 + 432 + 1 \times 0! \\ &:= (8 - 7 + 6 + 54) \times (3! + 2 - 1) \times 0! \\ &:= (-9 + 8) \times (7 + 6) + 5 \times 4 \times (32 - 10) \end{aligned}$$

$$\begin{aligned} \mathbf{428} &:= 0^1 + 1^2 + 2^0 + 3^3 + 4^5 - 5^4 \\ &:= -0^0 + 1^6 + 2^5 + 3^2 + 4^4 + 5^3 + 6^1 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\ &:= 0^4 + 1^8 + 2^9 + 3^5 - 4^7 + 5^6 + 6^1 + 7^3 + 8^0 + 9^2 \end{aligned} \quad \begin{aligned} \mathbf{428} &:= 5 \times 43 \times 2 - 1 - 0! \\ &:= 654/3 + 210 \\ &:= 7 - 6 + 5 + 432 - 10 \\ &:= (8 - 7) \times 654/3 + 210 \\ &:= -98 + (76 - 54 + 3) \times 21 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{429} &:= 0^2 + 1^0 + 2^1 + 3^3 + 4^5 - 5^4 \\ &:= 0^6 + 1^0 + 2^5 + 3^2 + 4^4 + 5^3 + 6^1 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^5 + 1^8 + 2^6 - 3^7 + 4^2 + 5^3 + 6^0 + 7^4 + 8^1 \\ &:= 0^7 + 1^8 + 2^4 + 3^5 - 4^9 + 5^3 + 6^2 + 7^1 + 8^6 + 9^0 \end{aligned} \quad \begin{aligned} \mathbf{429} &:= 5 \times 43 \times 2 - 1 \times 0! \\ &:= (6 + 5) \times (4 + 3!)^2 \times 1 - 0! \\ &:= 7 \times 65 - 4 - 32 + 10 \\ &:= (8 - 7) + 654/3 + 210 \\ &:= (9 + 8 + 7 - 6 - 5) \times (4 \times 3 + 21) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{430} &:= 0^0 + 1^2 + 2^1 + 3^3 + 4^5 - 5^4 \\ &:= 0^0 + 1^6 + 2^5 + 3^2 + 4^4 + 5^3 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^2 + 4^4 + 5^3 + 6^1 + 7^0 \\ &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^4 + 5^0 + 6^3 + 7^1 + 8^2 \\ &:= 0^4 + 1^8 + 2^9 + 3^5 - 4^7 + 5^6 + 6^0 + 7^3 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{430} &:= 432 - 1 - 0! \\ &:= 5 \times 43 \times 2 \times 1 \times 0! \\ &:= -6 + 5 + 432 - 1 \times 0! \\ &:= 7 + 6 + 5! - 4! + 321 \times 0! \\ &:= 8 \times 7 + 6 \times (5 + 4) + 32 \times 10 \\ &:= (98 - 7 - 6) \times 5 - 4 - 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{431} &:= 0^1 + 1^0 + 2^2 + 3^3 + 4^5 - 5^4 \\ &:= 0^4 + 1^0 + 2^2 - 3^6 + 4^5 + 5^3 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^2 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^5 + 1^7 - 2^8 - 3^6 + 4^3 + 5^1 + 6^4 + 7^2 + 8^0 \\ &:= 0^5 + 1^9 + 2^8 + 3^7 - 4^6 + 5^0 + 6^4 + 7^2 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{431} &:= 432 - 1 \times 0! \\ &:= 5 \times 43 \times 2 + 1 \times 0! \\ &:= 6 + 5 \times 43 + 210 \\ &:= 7 \times (6 + 54) + 3! \times 2 - 1 \times 0! \\ &:= (8 - 7) \times (-6 - 5 + 432 + 10) \\ &:= 98 \times 7 + 6 - 54 + 3 - 210 \end{aligned}$$

$$\begin{aligned} \mathbf{432} &:= 0^0 + 1^1 + 2^2 + 3^3 + 4^5 - 5^4 \\ &:= 0^0 + 1^4 + 2^2 - 3^6 + 4^5 + 5^3 + 6^1 \\ &:= 0^6 - 1^7 - 2^5 + 3^4 + 4^1 + 5^0 + 6^2 + 7^3 \\ &:= 0^5 - 1^7 - 2^8 - 3^6 + 4^3 + 5^0 + 6^4 + 7^2 + 8^1 \\ &:= 0^3 + 1^6 + 2^9 + 3^8 - 4^7 + 5^5 + 6^1 + 7^2 + 8^0 + 9^4 \end{aligned}$$

$$\begin{aligned} \mathbf{432} &:= 432 \times 1 \times 0! \\ &:= 5 \times 43 \times 2 + 1 + 0! \\ &:= 6 - 5 + 432 - 1 \times 0! \\ &:= 7 + 6! + 5 \times (4 - 3 \times 21) \times 0! \\ &:= (-8 - 7 + 65 + 4) \times (3! + 2 \times 1 \times 0!) \\ &:= (9 - 8 \times 7 + 65) \times (4 \times 3 + 2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{433} &:= 0^1 - 1^5 - 2^6 + 3^0 + 4^4 + 5^2 + 6^3 \\ &:= 0^6 - 1^7 - 2^5 + 3^4 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^6 + 1^8 - 2^5 - 3^7 + 4^0 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^6 + 1^9 + 2^3 + 3^8 - 4^7 + 5^1 + 6^5 + 7^4 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{433} &:= 432 + 1 \times 0! \\ &:= 54 \times (3! + 2) + 1 \times 0! \\ &:= 6 + 5 + 432 - 10 \\ &:= 7 \times 65 - 43 + 21 \times 0! \\ &:= 87 \times 6 + 5^4 + 3! - (2 + 1)!! \times 0! \\ &:= 98 + 765 - 432 + 1 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{434} &:= -0^0 - 1^5 - 2^6 + 3^1 + 4^4 + 5^2 + 6^3 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^1 + 5^0 + 6^2 + 7^3 \\ &:= 0^5 + 1^7 - 2^8 - 3^6 + 4^3 + 5^0 + 6^4 + 7^2 + 8^1 \\ &:= 0^7 - 1^8 - 2^5 - 3^9 + 4^1 + 5^6 + 6^0 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{434} &:= 432 + 1 + 0! \\ &:= 54 \times (3! + 2) + 1 + 0! \\ &:= 6 \times 54 + (3 + 2)! - 10 \\ &:= -7 + 654 - 3 - 210 \\ &:= 8 \times (7 + 6) \times 5 - 4! - 3 \times 21 + 0! \\ &:= (9 + 8 + 7 + 6 + 5 - 4) \times (-3! + 2 \times 10) \end{aligned}$$

$$\begin{aligned} \mathbf{435} &:= 0^1 + 1^5 - 2^6 + 3^0 + 4^4 + 5^2 + 6^3 \\ &:= 0^6 + 1^7 - 2^5 + 3^4 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^1 + 5^4 + 6^0 + 7^3 + 8^2 \\ &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^1 + 5^6 + 6^3 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{435} &:= 5 \times (43 \times 2 + 1) \times 0! \\ &:= 6! - 5 - (-4 + 32) \times 10 \\ &:= 7 + 654/3 + 210 \\ &:= (8 + 7) \times (65 - 4 \times 3^2) + 1 \times 0 \\ &:= (9 - 8 - 7 + 6 + 5) \times (4! + 3 \times 21) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{436} &:= 0^2 - 1^4 + 2^6 + 3^5 + 4^1 + 5^3 + 6^0 \\ &:= 0^5 - 1^7 - 2^6 + 3^1 + 4^4 + 5^2 + 6^3 + 7^0 \\ &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^1 + 5^4 + 6^3 + 7^0 + 8^2 \\ &:= 0^7 + 1^8 - 2^5 - 3^9 + 4^1 + 5^6 + 6^0 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{436} &:= 5 + 432 - 1 \times 0! \\ &:= 654/3 \times 2 \times 1 \times 0! \\ &:= (7 - 6) \times 5! - 4 + 32 \times 10 \\ &:= (-87 \times 6 + 5^4 + 3!) \times (2 + 1 + 0!) \\ &:= 9 \times 8 + 7 + 6 \times 54 + 32 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{437} &:= 0^5 + 1^0 - 2^6 + 3^1 + 4^4 + 5^2 + 6^3 \\ &:= 0^6 - 1^7 + 2^4 + 3^5 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^1 + 5^4 + 6^0 + 7^3 + 8^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^1 + 5^6 + 6^3 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{437} &:= 5 + 432 \times 1 \times 0! \\ &:= 6 + 5 \times 43 \times 2 + 1 \times 0! \\ &:= 7 - 6 + 5 + 432 - 1 \times 0! \\ &:= 87 \times 6 - 5 - 4! \times 3 + 2 + 10 \\ &:= 9 - 87 + 65 + (43 + 2) \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{438} &:= 0^2 + 1^4 + 2^6 + 3^5 + 4^1 + 5^3 + 6^0 \\ &:= 0^5 + 1^7 - 2^6 + 3^1 + 4^4 + 5^2 + 6^3 + 7^0 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 - 1^8 + 2^5 - 3^9 + 4^2 + 5^6 + 6^0 + 7^3 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{438} &:= 5 + 432 + 1 \times 0! \\ &:= 654 - 3! - 210 \\ &:= 7 + 6 - 5 + 432 - 1 - 0! \\ &:= -8 - 7 + 65 \times (4 + 3) - 2 \times 1 \times 0! \\ &:= 9 + 876 - 5 - 432 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{439} &:= 0^2 + 1^6 - 2^5 - 3^1 + 4^4 + 5^0 + 6^3 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^4 + 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^3 + 7^0 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{439} &:= (-4! + 3)^2 - 1 - 0! \\ &:= 5 + 432 + 1 + 0! \\ &:= -6 + 5! + 4 + 321 \times 0! \\ &:= 7 - 6 + 5 + 432 + 1 \times 0! \\ &:= -8 - 7 + 65 \times (4 + 3) - 2 + 1 \times 0! \\ &:= (9 - 8)^7 - 6 + 5! + 4 + 321 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{440} &:= -0^0 - 1^1 - 2^2 - 3^5 + 4^3 + 5^4 \\ &:= 0^2 + 1^4 + 2^6 + 3^5 + 4^0 + 5^3 + 6^1 \\ &:= 0^5 - 1^7 - 2^6 + 3^0 + 4^4 + 5^2 + 6^3 + 7^1 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^2 + 5^6 + 6^0 + 7^3 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{440} &:= 4 \times ((3+2)! - 10) \\ &:= 5 \times 43 \times 2 + 10 \\ &:= (65 - 43) \times 2 \times 10 \\ &:= 7 + 6 + 5 + 432 - 10 \\ &:= 8 - 7 + 6 + 54 \times (3! + 2) + 1 \times 0! \\ &:= (-9 + 8 - 7 + 6 + 54 + 3) \times (-2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{441} &:= 0^1 - 1^0 - 2^2 - 3^5 + 4^3 + 5^4 \\ &:= 0^2 - 1^3 - 2^6 + 3^5 + 4^4 + 5^0 + 6^1 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^0 + 5^3 + 6^1 + 7^2 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^6 - 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^1 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{441} &:= (4! - 3) \times 21 \times 0! \\ &:= (5 + 4 + 3! \times 2)^{1+0!} \\ &:= 654 - 3 - 210 \\ &:= (-7 + 6 - 5 \times 4)^{3-(21 \times 0)!} \\ &:= (8 + 7 - 6 + 54) \times (3! + 2 - 1) \times 0! \\ &:= (9 - 8) \times (765 - 4) - 32 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{442} &:= -0^0 + 1^1 - 2^2 - 3^5 + 4^3 + 5^4 \\ &:= 0^2 + 1^3 - 2^6 + 3^5 + 4^4 + 5^1 + 6^0 \\ &:= 0^5 - 1^6 + 2^7 + 3^3 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^4 + 1^8 - 2^7 - 3^6 + 4^5 + 5^0 + 6^3 + 7^2 + 8^1 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^0 + 5^6 + 6^3 + 7^2 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{442} &:= 432 + 10 \\ &:= 5 \times 4! + 321 + 0! \\ &:= (6 - 5) \times 432 + 10 \\ &:= 7 \times (65 + 4 - 3) - 2 \times 10 \\ &:= (8 + 7 - 6 + 54) \times (3! + 2 - 1) + 0! \\ &:= 98 - 7 \times (6 - 54) + 3^2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{443} &:= 0^1 + 1^0 - 2^2 - 3^5 + 4^3 + 5^4 \\ &:= 0^2 + 1^3 - 2^6 + 3^5 + 4^4 + 5^0 + 6^1 \\ &:= 0^5 - 1^6 + 2^7 + 3^3 + 4^4 + 5^2 + 6^0 + 7^1 \\ &:= 0^6 + 1^8 + 2^5 - 3^7 + 4^0 + 5^3 + 6^1 + 7^4 + 8^2 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^1 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{443} &:= (-4! + 3)^2 + 1 + 0! \\ &:= 5! \times 4 - 3!^2 - 1 \times 0! \\ &:= 6 + 5! - 4 + 321 \times 0! \\ &:= 76 \times 5 + 43 + 2 \times 10 \\ &:= 8 + 7 - 6 + 54 \times (3! + 2) + 1 + 0! \\ &:= 98 - 7 \times (6 - 54) + 3^2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{444} &:= 0^0 + 1^1 - 2^2 - 3^5 + 4^3 + 5^4 \\ &:= 0^0 + 1^2 + 2^4 - 3^6 + 4^5 + 5^3 + 6^1 \\ &:= 0^5 + 1^6 + 2^7 + 3^3 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^6 + 1^0 - 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{444} &:= (5! + 4! \times 32) / (1 + 0!) \\ &:= 6 + 5 + 432 + 1 \times 0! \\ &:= (7 + 6) \times 54/3 + 210 \\ &:= 8 + 7 + 65 + 4 + 3!!/2 + 1 \times 0 \\ &:= 9 \times 8 + 76 \times 5 + 4 \times 3 - 2 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{445} &:= 0^2 + 1^0 - 2^1 - 3^5 + 4^3 + 5^4 \\ &:= 0^2 + 1^6 - 2^5 + 3^1 + 4^4 + 5^0 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^3 + 4^4 + 5^2 + 6^0 + 7^1 \\ &:= 0^3 + 1^6 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^0 \\ &:= 0^4 - 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^2 + 7^1 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{445} &:= -5 + (43 + 2) \times 10 \\ &:= (65 + 4!) \times (-3 - 2 + 10) \\ &:= -7 - (6 - 5!) \times 4 - 3 - 2 + 1 \times 0! \\ &:= (8 + 7) \times (65 + 4!) / (3! - 2 - 1 \times 0!) \\ &:= (9 + 876 + 5 \times (-4 + 3!)) / (1 + 0!) \end{aligned}$$

$$\begin{aligned} \mathbf{446} &:= 0^1 - 1^2 + 2^0 - 3^5 + 4^3 + 5^4 \\ &:= -0^0 + 1^6 + 2^5 - 3^1 + 4^4 + 5^3 + 6^2 \\ &:= 0^5 - 1^6 + 2^7 + 3^4 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^3 - 1^6 + 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^2 + 8^1 \\ &:= 0^5 - 1^7 + 2^8 - 3^9 + 4^3 + 5^6 + 6^0 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{446} &:= 5! \times 4 - 32 - 1 - 0! \\ &:= 6!/5! + (4! - 3)^2 \times 1 - 0! \\ &:= -7 + 6! - 54 - 3 - 210 \\ &:= 8 \times (7 - 6 + 54) + 3! - 2 + 1 + 0! \\ &:= -9 - 8 - 76 + 5 + 4! + 3!! - 210 \end{aligned}$$

$$\begin{aligned} \mathbf{447} &:= 0^2 - 1^0 + 2^1 - 3^5 + 4^3 + 5^4 \\ &:= 0^2 + 1^6 - 2^5 + 3^0 + 4^4 + 5^1 + 6^3 \\ &:= 0^1 + 1^7 + 2^6 - 3^5 + 4^4 + 5^2 + 6^0 + 7^3 \\ &:= 0^5 - 1^8 + 2^6 - 3^7 + 4^0 + 5^3 + 6^2 + 7^4 + 8^1 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^2 + 7^1 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{447} &:= 5 + 432 + 10 \\ &:= 654 + 3 - 210 \\ &:= -76 + 543 - 2 \times 10 \\ &:= 8 \times (7 - 6 + 54) + 3! + 2 - 1 \times 0! \\ &:= (9 \times 8 + 7) \times (6 + 5) - 432 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{448} &:= 0^1 + 1^2 + 2^0 - 3^5 + 4^3 + 5^4 \\ &:= 0^1 - 1^4 + 2^6 + 3^5 + 4^2 + 5^3 + 6^0 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^3 + 1^6 + 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^2 + 8^1 \\ &:= 0^5 + 1^7 + 2^8 - 3^9 + 4^3 + 5^6 + 6^0 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{448} &:= 4^3 \times ((2 + 1)! + 0!) \\ &:= 5! \times 4 - 32 \times 1 \times 0! \\ &:= 6!/5! + (4! - 3)^2 \times 1 + 0! \\ &:= 765 + 4 - 321 \times 0! \\ &:= (8 + 7 - 6 + 5) \times (4 \times 3 + 2 \times 10) \\ &:= 9 + 876 - 5! + 4 - 321 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{449} &:= 0^2 + 1^0 + 2^1 - 3^5 + 4^3 + 5^4 \\ &:= 0^1 - 1^6 + 2^5 + 3^0 + 4^4 + 5^3 + 6^2 \\ &:= 0^4 - 1^7 - 2^6 + 3^5 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^5 + 1^8 + 2^6 - 3^7 + 4^0 + 5^3 + 6^2 + 7^4 + 8^1 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^2 + 7^0 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{449} &:= 5! \times 4 - 32 + 1 \times 0! \\ &:= -65 + 4 + 3!! - 210 \\ &:= 765 + 4 - 32 \times 10 \\ &:= 8 \times (7 - 6 + 54) + 3! + 2 + 1 \times 0! \\ &:= 987 + 6 - 543 - 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{450} &:= 0^0 + 1^2 + 2^1 - 3^5 + 4^3 + 5^4 \\ &:= 0^1 + 1^4 + 2^6 + 3^5 + 4^2 + 5^3 + 6^0 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^2 + 5^0 + 6^3 + 7^1 \\ &:= 0^7 + 1^8 - 2^4 - 3^6 + 4^5 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^7 - 1^9 - 2^5 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{450} &:= (43 + 2) \times 10 \\ &:= -5! \times 4 + 3!! + 210 \\ &:= 654 + 3! - 210 \\ &:= (7 - 6 + 5 + 4!) \times (3 + 2 + 10) \\ &:= -87 + 6 + 543 - 2 - 10 \\ &:= -9 + 8 + 7 \times 65 + 4 - 3^2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{451} &:= 0^1 + 1^0 + 2^2 - 3^5 + 4^3 + 5^4 \\ &:= 0^1 + 1^6 + 2^5 + 3^0 + 4^4 + 5^3 + 6^2 \\ &:= 0^4 + 1^7 - 2^6 + 3^5 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^6 + 1^7 + 2^8 - 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^1 + 5^5 + 6^3 + 7^0 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{451} &:= (4! - 3)^2 + 10 \\ &:= 5!/4 \times (-3! + 21) + 0! \\ &:= 6 + 5! + 4 + 321 \times 0! \\ &:= 76 + 54 + 321 \times 0! \\ &:= -87 - 6 + 543 + 2 - 1 \times 0! \\ &:= 9 + 87 \times 6 + (5! - 4 \times 32) \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{452} &:= 0^0 + 1^1 + 2^2 - 3^5 + 4^3 + 5^4 \\ &:= -0^0 + 1^6 + 2^5 + 3^1 + 4^4 + 5^3 + 6^2 \\ &:= 0^5 - 1^6 + 2^7 + 3^3 + 4^4 + 5^1 + 6^2 + 7^0 \\ &:= 0^5 + 1^7 - 2^2 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^3 \\ &:= 0^7 + 1^9 - 2^5 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{452} &:= (5! - 4 - 3) \times 2 \times (1 + 0!) \\ &:= 6 \times 5 + 432 - 10 \\ &:= 76 + 54 + 321 + 0! \\ &:= 8 \times (76 - 5) + 4 - (-3 - 2 + 10)! \\ &:= 98 \times 7 - 6! + 54 \times 3^2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{453} &:= 0^2 + 1^5 + 2^6 + 3^0 + 4^4 + 5^3 + 6^1 \\ &:= 0^0 + 1^7 + 2^6 - 3^5 + 4^4 + 5^2 + 6^1 + 7^3 \\ &:= 0^6 + 1^7 + 2^8 - 3^5 + 4^4 + 5^3 + 6^0 + 7^2 + 8^1 \\ &:= 0^7 - 1^8 + 2^5 - 3^9 + 4^1 + 5^6 + 6^2 + 7^3 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{453} &:= 5! \times 4 - 3! - 21 \times 0! \\ &:= 6! - 54 - 3 - 210 \\ &:= (7 + 6) \times 5!/4 + 3 \times 21 \times 0! \\ &:= 8 - 7 - 6 + 5! \times 4 - 32 + 10 \\ &:= 987 + 6 - 543 + 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{454} &:= 0^0 + 1^6 + 2^5 + 3^1 + 4^4 + 5^3 + 6^2 \\ &:= 0^5 + 1^6 + 2^7 + 3^3 + 4^4 + 5^1 + 6^2 + 7^0 \\ &:= 0^1 + 1^7 - 2^5 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^3 \\ &:= 0^4 + 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{454} &:= 5! - 4! + 3!!/2 - 1 - 0! \\ &:= -6 + (5 + 43 - 2) \times 10 \\ &:= 7 \times (65 + 4 - 3) + 2 - 10 \\ &:= -87 + 6 + 543 + 2 - 10 \\ &:= -9 \times 8 - 7 - 6 + 543 - 2 - 1 - 0! \end{aligned}$$

$$\begin{aligned} 455 &:= 0^4 + 1^0 + 2^6 + 3^5 + 4^2 + 5^3 + 6^1 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^4 + 5^2 + 6^0 + 7^3 + 8^1 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^1 + 5^6 + 6^2 + 7^3 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 455 &:= 4! \times \sqrt{3!!/2 + 1} - 0! \\ &:= 5 + (43 + 2) \times 10 \\ &:= 65 \times (4 + 3) \times (21 \times 0)! \\ &:= 7 \times 65 + 4321 \times 0 \\ &:= 8 + 7 + 6 + 5 \times (4! + 3 \times 21) - 0! \\ &:= (9 + 8) \times (7 - 6) + 5! \times 4 - 32 - 10 \end{aligned}$$

$$\begin{aligned} 456 &:= 0^0 + 1^4 + 2^6 + 3^5 + 4^2 + 5^3 + 6^1 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^2 + 5^3 + 6^1 + 7^0 \\ &:= 0^4 + 1^8 - 2^7 - 3^6 + 4^5 + 5^0 + 6^3 + 7^1 + 8^2 \\ &:= 0^5 + 1^7 - 2^8 + 3^3 - 4^9 + 5^4 + 6^0 + 7^2 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} 456 &:= 4! \times (3^2 + 10) \\ &:= (-5 + 4!) \times 3 \times (-2 + 10) \\ &:= 6 \times (54 + 32 - 10) \\ &:= 76 \times 5 + 43 \times 2 - 10 \\ &:= 8 + 76 + 54 \times 3 + 210 \\ &:= ((98 + 7 \times 6)/5 - 4) \times (-3 + 21 + 0!) \end{aligned}$$

$$\begin{aligned} 457 &:= 0^6 + 1^0 + 2^2 - 3^5 + 4^3 + 5^4 + 6^1 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^5 - 1^7 + 2^2 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^3 \\ &:= 0^4 - 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 457 &:= 4! \times \sqrt{3!!/2 + 1} + 0! \\ &:= 5! \times 4 - 3 - 2 \times 10 \\ &:= 65 \times (4 + 3) + 2 + 1 - 0! \\ &:= 7 + 654 + 3! - 210 \\ &:= 87 \times 6 - 5 - 4! \times 3 + 2 + 10 \\ &:= 9 \times 8 \times 7 - 65 - 4 + 32 - 10 \end{aligned}$$

$$\begin{aligned} 458 &:= -0^0 - 1^5 + 2^6 + 3^2 + 4^4 + 5^3 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^0 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^3 - 1^6 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^2 \\ &:= 0^7 - 1^8 + 2^5 - 3^9 + 4^0 + 5^6 + 6^2 + 7^3 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 458 &:= 5! \times 4 - 32 + 10 \\ &:= (-6 + 5 \times 4) \times 32 + 10 \\ &:= (7 + 6 + 5 - 4) \times 32 + 10 \\ &:= 8 + 76 + 54 + 32 \times 10 \\ &:= (-9 + 8) \times (-7 - 6 + 5) + (43 + 2) \times 10 \end{aligned}$$

$$\begin{aligned} 459 &:= 0^5 - 1^0 + 2^6 + 3^2 + 4^4 + 5^3 + 6^1 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^0 + 5^2 + 6^3 + 7^1 \\ &:= 0^5 + 1^7 + 2^2 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^3 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 459 &:= 5! \times 4!/3! - 21 \times 0! \\ &:= 6! - 54 + 3 - 210 \\ &:= 7 \times (65 + 4) - 3! \times (2 + 1 + 0!) \\ &:= 876 + 5 - 432 + 10 \\ &:= 987 - (6 - 5 + 43) \times (2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{460} &:= -0^0 + 1^5 + 2^6 + 3^2 + 4^4 + 5^3 + 6^1 \\ &:= 0^5 - 1^7 + 2^6 + 3^2 + 4^4 + 5^3 + 6^1 + 7^0 \\ &:= 0^3 + 1^6 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^2 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^0 + 5^6 + 6^2 + 7^3 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{460} &:= (5 + 43 - 2) \times 10 \\ &:= (65 + 4)/3 \times 2 \times 10 \\ &:= -7 + 65 \times (4 + 3) + 2 + 10 \\ &:= (8 \times (-7 + 6) + 54) \times (3! + 2 + 1 + 0!) \\ &:= 9 - 8 \times 7 + 65 + 432 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{461} &:= 0^5 + 1^0 + 2^6 + 3^2 + 4^4 + 5^3 + 6^1 \\ &:= 0^5 - 1^7 + 2^6 + 3^2 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^7 - 1^8 + 2^6 - 3^5 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^7 - 1^9 - 2^5 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{461} &:= 5! \times 4 + 3 - 21 - 0! \\ &:= 6! + 5 - 4! - (3 + 2)! \times (1 + 0!) \\ &:= 7 \times 65 + 4! - 3! \times (2 + 1) \times 0! \\ &:= 876 - 5 - (43 - 2) \times 10 \\ &:= 9 - 8 + 7 + 6 + 5 + 432 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{462} &:= 0^0 + 1^5 + 2^6 + 3^2 + 4^4 + 5^3 + 6^1 \\ &:= 0^5 + 1^7 + 2^6 + 3^2 + 4^4 + 5^3 + 6^1 + 7^0 \\ &:= 0^3 + 1^6 + 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^2 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^2 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{462} &:= (4! - 3) \times (21 + 0!) \\ &:= (-5 + 4! + 3) \times 21 \times 0! \\ &:= (65 - 43) \times 21 \times 0! \\ &:= 7 \times 65 + 4 + 3 - 2 + 1 + 0! \\ &:= (8 + 7) \times 6 + 54 \times 3 + 210 \\ &:= 98 + 7 - 65 + 432 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{463} &:= 0^6 - 1^0 - 2^4 + 3^5 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^2 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^7 + 1^9 - 2^5 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{463} &:= 5! + (4 + 3)^{2+1} \times 0! \\ &:= 6 + 5! \times 4 - 3 - 2 \times 10 \\ &:= -76 + 543 - 2 - 1 - 0! \\ &:= 87 \times 6 + 5 - 43 - 21 \times 0! \\ &:= 9 + (8 \times 7 + 6 - 5) \times 4!/3 - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{464} &:= -0^0 - 1^1 - 2^3 + 3^5 + 4^4 - 5^2 \\ &:= -0^0 + 1^6 - 2^4 + 3^5 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 + 1^7 - 2^6 + 3^0 + 4^4 + 5^1 + 6^3 + 7^2 \\ &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^2 + 5^4 + 6^1 + 7^0 + 8^3 \\ &:= 0^6 + 1^9 - 2^8 + 3^4 - 4^7 + 5^3 + 6^0 + 7^5 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{464} &:= 5 \times (4! \times 3 + 21) - 0! \\ &:= 6 - 5! + (4 \times 3!)^2 + 1 + 0! \\ &:= 76 \times 5 + (4! - 3) \times (2 + 1 + 0!) \\ &:= (8 + 7 + 6 - 5) \times (4 + 3 + 21 + 0!) \\ &:= (9 - 8 + 7) \times ((6 + 5) \times 4 - 3! + 2 \times 10) \end{aligned}$$

$$\begin{aligned}
 \mathbf{465} &:= 0^1 - 1^0 - 2^3 + 3^5 + 4^4 - 5^2 \\
 &:= 0^6 + 1^0 - 2^4 + 3^5 + 4^2 + 5^1 + 6^3 \\
 &:= 0^5 - 1^6 + 2^7 + 3^3 + 4^4 + 5^1 + 6^0 + 7^2 \\
 &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^2 + 5^4 + 6^0 + 7^1 + 8^3 \\
 &:= 0^5 - 1^8 + 2^9 + 3^7 - 4^6 + 5^1 + 6^4 + 7^2 + 8^3 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{465} &:= 5 \times (4! \times 3 + 21) \times 0! \\
 &:= (6 + 5 + 4) \times (32 - 1) \times 0! \\
 &:= 76 \times 5 + 4 + (3^2)^{1+0!} \\
 &:= (8 + 7) \times (-6 + 5 + 4 \times 3 + 2 \times 10) \\
 &:= 98 \times 7 - 654/3 - 2 - 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{466} &:= -0^0 + 1^1 - 2^3 + 3^5 + 4^4 - 5^2 \\
 &:= 0^0 + 1^6 - 2^4 + 3^5 + 4^2 + 5^1 + 6^3 \\
 &:= 0^4 - 1^6 + 2^7 + 3^5 + 4^3 + 5^2 + 6^1 + 7^0 \\
 &:= 0^6 + 1^7 + 2^8 - 3^5 + 4^4 + 5^3 + 6^1 + 7^0 + 8^2 \\
 &:= 0^5 + 1^8 + 2^0 - 3^7 - 4^9 + 5^2 + 6^3 + 7^4 + 8^6 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{466} &:= 5 \times (4! \times 3 + 21) + 0! \\
 &:= 6 + (5 + 43 - 2) \times 10 \\
 &:= 7 + 6! - 54 + 3 - 210 \\
 &:= 87 + 6 + 5! + 43 + 210 \\
 &:= -98 + 7 + 6 + 543 - 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{467} &:= 0^1 + 1^0 - 2^3 + 3^5 + 4^4 - 5^2 \\
 &:= 0^4 - 1^6 + 2^2 + 3^5 + 4^1 + 5^0 + 6^3 \\
 &:= 0^5 + 1^6 + 2^7 + 3^3 + 4^4 + 5^1 + 6^0 + 7^2 \\
 &:= 0^6 + 1^7 + 2^8 - 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\
 &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^1 + 5^6 + 6^3 + 7^0 + 8^4 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{467} &:= 5! \times 4 - 3! \times 2 - 1 \times 0! \\
 &:= 65 \times 4 - 3 + 210 \\
 &:= 7 + 6 \times 5 + 432 - 1 - 0! \\
 &:= 8 + 7 + 65 \times (4 + 3) - 2 - 1 \times 0! \\
 &:= 9 - 8 - 7 - 6 + 5! \times 4 - (321 \times 0)!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{468} &:= 0^0 + 1^1 - 2^3 + 3^5 + 4^4 - 5^2 \\
 &:= 0^1 - 1^4 + 2^6 + 3^5 + 4^0 + 5^3 + 6^2 \\
 &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^3 + 5^2 + 6^1 + 7^0 \\
 &:= 0^6 + 1^8 - 2^5 - 3^7 + 4^1 + 5^0 + 6^3 + 7^4 + 8^2 \\
 &:= 0^5 - 1^8 + 2^7 - 3^9 - 4^0 + 5^6 + 6^3 + 7^1 + 8^4 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{468} &:= 4 \times (-3 + ((2 + 1)! - 0!)!) \\
 &:= 5! \times 4 - 3 \times 2 \times (1 + 0!) \\
 &:= (6 \times 5 - 4) \times (-3 + 21) \times 0! \\
 &:= 7 + 6 \times 5 + 432 - 1 \times 0! \\
 &:= 87 \times (6 - 5 + 4) + 32 + 1 \times 0! \\
 &:= 9 + 876 + 5 - 432 + 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{469} &:= 0^4 + 1^6 + 2^2 + 3^5 + 4^1 + 5^0 + 6^3 \\
 &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^3 + 5^2 + 6^0 + 7^1 \\
 &:= 0^6 + 1^8 - 2^5 - 3^7 + 4^0 + 5^1 + 6^3 + 7^4 + 8^2 \\
 &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^1 + 5^6 + 6^3 + 7^0 + 8^4 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{469} &:= 5! \times 4 - 3 + 2 - 10 \\
 &:= (6 \times 5 - 4) \times (-3 + 21) + 0! \\
 &:= 7 + 6 \times 5 + 432 - 1 + 0! \\
 &:= 8 + 7 + 65 \times (4 + 3) - 2 + 1 \times 0! \\
 &:= 9 - 8 - 7 - 6 + 5! \times 4 + (321 \times 0)!
 \end{aligned}$$

$$\begin{aligned} \mathbf{470} &:= -0^0 - 1^3 - 2^1 + 3^5 + 4^4 - 5^2 \\ &:= 0^1 + 1^4 + 2^6 + 3^5 + 4^0 + 5^3 + 6^2 \\ &:= 0^6 + 1^7 + 2^5 + 3^0 + 4^4 + 5^3 + 6^1 + 7^2 \\ &:= 0^7 + 1^8 + 2^2 + 3^5 - 4^6 + 5^1 + 6^3 + 7^0 + 8^4 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^2 + 7^3 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{470} &:= 4 \times (3+2)! - 10 \\ &:= 5! \times 4!/3/2 - 10 \\ &:= 6 \times (5! - 43) - 2 + 10 \\ &:= 7 \times (65 + 4 - 3) - 2 + 10 \\ &:= 8 + 7 + 65 \times (4+3) - 2 + 1 + 0! \\ &:= -98 - 7 + 6! - (5+43) \times (2+1) - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{471} &:= 0^3 - 1^0 - 2^1 + 3^5 + 4^4 - 5^2 \\ &:= 0^4 - 1^0 + 2^6 + 3^5 + 4^1 + 5^3 + 6^2 \\ &:= 0^3 + 1^7 + 2^6 - 3^5 + 4^2 + 5^4 + 6^0 + 7^1 \\ &:= 0^5 - 1^8 + 2^6 - 3^7 + 4^1 + 5^3 + 6^0 + 7^4 + 8^2 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^2 + 7^3 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{471} &:= 5! \times 4 - 3! - 2 - 1 \times 0! \\ &:= (6+5) \times 43 - 2 \times 1 \times 0! \\ &:= -7 - 6 + (54 - 32)^{1+0!} \\ &:= 8 + 7 + 65 \times (4+3) + 2 - 1 \times 0! \\ &:= (-9 - 8 + 7) \times 6 + 543 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{472} &:= -0^0 + 1^3 - 2^1 + 3^5 + 4^4 - 5^2 \\ &:= -0^0 + 1^4 + 2^6 + 3^5 + 4^1 + 5^3 + 6^2 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^3 + 1^8 + 2^7 + 3^2 - 4^6 + 5^5 + 6^4 + 7^0 + 8^1 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^2 + 7^3 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{472} &:= 4 \times ((3+2)! - 1 - 0!) \\ &:= 5! \times 4 - 3! - 2 \times 1 \times 0! \\ &:= 6 \times 5 + 432 + 10 \\ &:= (7-6) \times 5! \times 4 - 3^2 \times 1 + 0! \\ &:= 8 + 7 + 65 \times (4+3) + 2 \times 1 \times 0! \\ &:= 9 + 8 - 76 + 543 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{473} &:= 0^3 + 1^0 - 2^1 + 3^5 + 4^4 - 5^2 \\ &:= 0^4 + 1^0 + 2^6 + 3^5 + 4^1 + 5^3 + 6^2 \\ &:= 0^4 + 1^7 + 2^1 - 3^6 + 4^5 + 5^3 + 6^0 + 7^2 \\ &:= 0^5 + 1^8 + 2^6 - 3^7 + 4^1 + 5^3 + 6^0 + 7^4 + 8^2 \\ &:= 0^7 + 1^8 + 2^4 + 3^5 - 4^9 + 5^3 + 6^1 + 7^0 + 8^6 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{473} &:= 5! \times 4 - 3 \times 2 - 1 \times 0! \\ &:= 65 \times 4 + 3 + 210 \\ &:= 7 \times (65 - 4 + 3! + 2) - 10 \\ &:= 8 + 7 + 65 \times (4+3) + 2 + 1 \times 0! \\ &:= (-9 + 87)/6 \times 5 \times 4 + 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{474} &:= 0^1 - 1^3 + 2^0 + 3^5 + 4^4 - 5^2 \\ &:= 0^0 + 1^4 + 2^6 + 3^5 + 4^1 + 5^3 + 6^2 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^7 - 1^8 - 2^4 - 3^6 + 4^5 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 + 1^8 + 2^4 + 3^5 - 4^9 + 5^3 + 6^0 + 7^1 + 8^6 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{474} &:= 5! \times 4 - 3 - 2 - 1 \times 0! \\ &:= (65 - 43)^2 - 10 \\ &:= (7 + 6 \times (5 + 4 + 3)) \times (2 + 1)! \times 0! \\ &:= 87 + 6! - 543 + 210 \\ &:= (98 + 76 + 54) \times 3 - 210 \end{aligned}$$

$$\begin{aligned} \mathbf{475} &:= 0^3 - 1^0 + 2^1 + 3^5 + 4^4 - 5^2 \\ &:= 0^4 + 1^6 - 2^1 + 3^5 + 4^2 + 5^0 + 6^3 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^5 + 1^8 + 2^6 - 3^7 + 4^0 + 5^3 + 6^1 + 7^4 + 8^2 \\ &:= 0^6 - 1^9 - 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{475} &:= 4 \times ((3+2)! - 1) - 0! \\ &:= (5! \times 4 - 3 - 2) \times 1 \times 0! \\ &:= 65 + (43 - 2) \times 10 \\ &:= -7 + 6 + 54 \times 3^2 - 10 \\ &:= 8 + 7 - 65 \times 4 + (3 \times 2)! + 1 \times 0 \\ &:= (9 - 8 - 7 \times 6 - 54) \times (3 + 2 - 10) \end{aligned}$$

$$\begin{aligned} \mathbf{476} &:= 0^1 + 1^3 + 2^0 + 3^5 + 4^4 - 5^2 \\ &:= -0^0 + 1^3 - 2^6 + 3^5 + 4^4 + 5^1 + 6^2 \\ &:= 0^4 - 1^6 + 2^7 + 3^5 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^7 + 1^8 - 2^4 - 3^6 + 4^5 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= -0^0 + 1^6 + 2^9 + 3^7 - 4^8 + 5^3 + 6^2 + 7^1 + 8^4 + 9^5 \end{aligned}$$

$$\begin{aligned} \mathbf{476} &:= 4 \times ((3+2)! - 1) \times 0! \\ &:= 54 \times 3^2 - 10 \\ &:= (6+5) \times 43 + 2 + 1 \times 0! \\ &:= 76 + (-5 + 43 + 2) \times 10 \\ &:= 8 - 76 + 5^4 - 3^{2 \times (1+0!)} \\ &:= (9 + 8 + 7 \times 6 + 5 + 4) \times (-3!/2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{477} &:= 0^3 + 1^0 + 2^1 + 3^5 + 4^4 - 5^2 \\ &:= 0^4 - 1^6 + 2^1 + 3^5 + 4^2 + 5^0 + 6^3 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^5 + 1^7 + 2^1 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^3 \\ &:= 0^6 + 1^9 - 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{477} &:= 4 \times ((3+2)! - 1) + 0! \\ &:= 5! \times 4 - 3 + 21 \times 0 \\ &:= (6+5) \times 4! + 3 + 210 \\ &:= -7 + (65 - 43) \times (21 + 0!) \\ &:= 8 + 7 - 65 \times 4 + 3!! + 2 + 1 \times 0 \\ &:= 9 \times (8 \times 7 - 6 - 5 + 4 \times (3! \times 2 - 10)) \end{aligned}$$

$$\begin{aligned} \mathbf{478} &:= 0^0 + 1^3 + 2^1 + 3^5 + 4^4 - 5^2 \\ &:= 0^0 + 1^3 - 2^6 + 3^5 + 4^4 + 5^1 + 6^2 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^1 + 1^8 - 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^2 \\ &:= 0^0 + 1^6 + 2^9 + 3^7 - 4^8 + 5^3 + 6^2 + 7^1 + 8^4 + 9^5 \end{aligned}$$

$$\begin{aligned} \mathbf{478} &:= 4 \times (3+2)! - 1 - 0! \\ &:= 5! \times 4 - 3 + 2 - 1 \times 0! \\ &:= -6 + 5! \times 4 + 3 + 2 - 1 \times 0! \\ &:= -7 + (65 - 43)^2 + 1 \times 0! \\ &:= -8 + 7 \times 65 + 4 + 3! + 21 \times 0! \\ &:= -9 - 8 - 7 \times 6 + 543 - (2+1)! \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{479} &:= 0^4 + 1^6 + 2^1 + 3^5 + 4^2 + 5^0 + 6^3 \\ &:= 0^6 + 1^7 + 2^5 + 3^4 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^5 - 1^7 + 2^0 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^3 \\ &:= 0^6 + 1^9 - 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{479} &:= 4 \times (3+2)! - 1 \times 0! \\ &:= 5! \times 4 - 3 + 2 \times 1 \times 0! \\ &:= (6+5+4) \times 32 - 1 \times 0! \\ &:= -76 + 543 + 2 + 10 \\ &:= (-8 + 7 + 6) \times (5! - 4!) - (321 \times 0)! \\ &:= -9 \times 8 / (7 + 65) + 4 \times (3 \times 2 \times 1 - 0!)! \end{aligned}$$

$$\begin{aligned} \mathbf{480} &:= -0^0 - 1^1 + 2^3 + 3^5 + 4^4 - 5^2 \\ &:= 0^2 - 1^6 + 2^4 + 3^5 + 4^0 + 5^1 + 6^3 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^3 + 5^0 + 6^2 + 7^1 \\ &:= 0^7 - 1^8 + 2^4 - 3^6 + 4^5 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= -0^0 - 1^9 + 2^6 + 3^8 - 4^7 + 5^5 + 6^2 + 7^1 + 8^3 + 9^4 \end{aligned}$$

$$\begin{aligned} \mathbf{480} &:= 4 \times 3! \times 2 \times 10 \\ &:= 5 \times (43 \times 2 + 10) \\ &:= (6 + 5 + 4) \times 32 \times 1 \times 0! \\ &:= 7 \times (6 + 54) + 3 \times 2 \times 10 \\ &:= 8 \times (76 - 5 + 4) - (-3 - 2 + 10)! \\ &:= 9 + 8 + 7 \times 65 + 4 + 3 \times 2 - 1 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{481} &:= 0^1 - 1^0 + 2^3 + 3^5 + 4^4 - 5^2 \\ &:= 0^2 + 1^6 + 2^4 + 3^5 + 4^1 + 5^0 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^5 + 1^7 + 2^0 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^3 \\ &:= 0^8 - 1^9 - 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{481} &:= 4 \times (3 + 2)! + 1 \times 0! \\ &:= 5! \times 4 - 3^2 + 10 \\ &:= (6 + 5 + 4) \times 32 + 1 \times 0! \\ &:= 7 \times 65 + 4 + 32 - 10 \\ &:= 8 \times 7 - 6 + 5 \times 43 \times 2 \times 1 + 0! \\ &:= -98/7 + 6! - 5 \times (43 + 2) + 1 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{482} &:= -0^0 + 1^1 + 2^3 + 3^5 + 4^4 - 5^2 \\ &:= 0^2 + 1^6 + 2^4 + 3^5 + 4^0 + 5^1 + 6^3 \\ &:= 0^4 + 1^6 - 2^7 + 3^5 + 4^2 + 5^0 + 6^1 + 7^3 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= -0^0 + 1^9 + 2^6 + 3^8 - 4^7 + 5^5 + 6^2 + 7^1 + 8^3 + 9^4 \end{aligned}$$

$$\begin{aligned} \mathbf{482} &:= 4 \times (3 + 2)! + 1 + 0! \\ &:= 5! \times 4 - 3! - 2 + 10 \\ &:= 6 \times (5! - 43) + 2 \times 10 \\ &:= 7 \times (65 + 4 - 3) + 2 \times 10 \\ &:= 8 \times (7 + 6) \times 5 + 4! - 3 \times 21 + 0! \\ &:= 98 + 7 - 65 + 432 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{483} &:= 0^1 + 1^0 + 2^3 + 3^5 + 4^4 - 5^2 \\ &:= 0^1 + 1^5 + 2^6 + 3^0 + 4^4 + 5^3 + 6^2 \\ &:= 0^2 + 1^6 + 2^0 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 \\ &:= 0^6 - 1^8 + 2^5 - 3^7 + 4^2 + 5^1 + 6^3 + 7^4 + 8^0 \\ &:= 0^8 + 1^9 - 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{483} &:= 4 \times ((3 + 2)! + 1) - 0! \\ &:= 5! \times 4 + 3 + 21 \times 0 \\ &:= 6 \times (5! - 4) - 3 - 210 \\ &:= 7 \times 6 + 5 \times 4! + 321 \times 0! \\ &:= 8 \times 76 - 5 + 4! \times (3 + 2 - 10) \\ &:= 9 - 87 + (6 + 5) \times (43 - 2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{484} &:= 0^0 + 1^1 + 2^3 + 3^5 + 4^4 - 5^2 \\ &:= -0^0 + 1^5 + 2^6 + 3^1 + 4^4 + 5^3 + 6^2 \\ &:= 0^5 - 1^7 + 2^6 + 3^1 + 4^4 + 5^3 + 6^2 + 7^0 \\ &:= 0^5 + 1^7 - 2^1 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^3 \\ &:= 0^0 + 1^9 + 2^6 + 3^8 - 4^7 + 5^5 + 6^2 + 7^1 + 8^3 + 9^4 \end{aligned}$$

$$\begin{aligned} \mathbf{484} &:= 4 \times ((3 + 2)! + 1) \times 0! \\ &:= 5 + 4 \times (3 + 2)! - 1 \times 0! \\ &:= (6 + 5) \times 4 \times (3 - 2 + 10) \\ &:= (-76 + 5!) \times (4 + 3 \times 2 + 1) \times 0! \\ &:= (-8 \times 76 + 5^4 + 3 + 2)^{1+0!} \\ &:= 9 \times 8 + 76 \times 5 + 4 \times 3 + 2 \times 10 \end{aligned}$$

$$\begin{aligned} 485 &:= 0^2 - 1^0 - 2^3 + 3^5 + 4^4 - 5^1 \\ &:= 0^5 + 1^0 + 2^6 + 3^1 + 4^4 + 5^3 + 6^2 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^6 + 1^8 + 2^5 - 3^7 + 4^2 + 5^1 + 6^3 + 7^4 + 8^0 \\ &:= 0^8 - 1^9 - 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 485 &:= 4 \times ((3+2)! + 1) + 0! \\ &:= 5! \times 4 + 3 + 2 \times 1 \times 0! \\ &:= 6 + 5! \times 4 - 3 + 2 \times 1 \times 0! \\ &:= 765 + (4-32) \times 10 \\ &:= 8 + (-7+6+54) \times (3!+2+1) \times 0! \\ &:= -9 - 8 + 7 + 65 + 432 - 1 - 0! \end{aligned}$$

$$\begin{aligned} 486 &:= -0^0 + 1^2 - 2^3 + 3^5 + 4^4 - 5^1 \\ &:= 0^0 + 1^5 + 2^6 + 3^1 + 4^4 + 5^3 + 6^2 \\ &:= 0^5 + 1^7 + 2^6 + 3^1 + 4^4 + 5^3 + 6^2 + 7^0 \\ &:= 0^2 - 1^7 + 2^5 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^3 \\ &:= -0^0 - 1^6 + 2^9 + 3^7 - 4^8 + 5^3 + 6^1 + 7^2 + 8^4 + 9^5 \end{aligned}$$

$$\begin{aligned} 486 &:= -4! + 3!! - 210 \\ &:= 54 \times (-3+2+10) \\ &:= (6!+5+4)/3 \times 2 \times 1 \times 0! \\ &:= -76 + 5! + 432 + 10 \\ &:= 87 \times 6 - 5 - 43 + 2 + 10 \\ &:= -9 - 8 + 76 + 5 + 432 - 10 \end{aligned}$$

$$\begin{aligned} 487 &:= 0^2 + 1^0 - 2^3 + 3^5 + 4^4 - 5^1 \\ &:= 0^3 + 1^0 + 2^6 - 3^5 + 4^1 + 5^4 + 6^2 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^2 + 1^7 + 2^5 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^3 \\ &:= 0^8 + 1^9 - 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 487 &:= 5! \times 4 + (3 \times 2 + 1) \times 0! \\ &:= 65 + 432 - 10 \\ &:= -76 + 543 + 2 \times 10 \\ &:= 8 \times 7 + 6 - 5 + 432 - 1 - 0! \\ &:= 98 + 7 + 6 + 54 + 321 + 0! \end{aligned}$$

$$\begin{aligned} 488 &:= 0^0 + 1^2 - 2^3 + 3^5 + 4^4 - 5^1 \\ &:= 0^4 + 1^6 + 2^1 + 3^5 + 4^0 + 5^2 + 6^3 \\ &:= 0^5 - 1^7 + 2^6 + 3^0 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^2 + 1^7 + 2^5 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^3 \\ &:= -0^0 + 1^6 + 2^9 + 3^7 - 4^8 + 5^3 + 6^1 + 7^2 + 8^4 + 9^5 \end{aligned}$$

$$\begin{aligned} 488 &:= 4 \times ((3+2)! + 1 + 0!) \\ &:= 54 \times 3^2 + 1 + 0! \\ &:= (65-4) \times (3!+2 \times 1 + 0) \\ &:= 76 + 5^4 - 3 - 210 \\ &:= (8-7+6+54) \times (3!+2) \times 1 \times 0! \\ &:= 9 + 87 \times 6 - 5 + 4 - 32 - 10 \end{aligned}$$

$$\begin{aligned} 489 &:= 0^1 - 1^2 - 2^3 + 3^5 + 4^4 - 5^0 \\ &:= 0^2 + 1^5 + 2^3 + 3^6 - 4^4 + 5^0 + 6^1 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^0 + 5^3 + 6^1 + 7^2 \\ &:= 0^5 - 1^7 + 2^0 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^3 \\ &:= 0^4 - 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} 489 &:= 5! \times 4 + 3^2 \times 1 \times 0! \\ &:= 6 + (5+4!-3!) \times 21 \times 0! \\ &:= -7 + 6 - 5 \times 4 + 3!! - 210 \\ &:= (87-6+5^4 \times 3)/(2+1+0!) \\ &:= 98 - 7 + 6! + 5! - 432 - 10 \end{aligned}$$

$$\begin{aligned}
 \mathbf{490} &:= -0^0 + 1^3 - 2^2 + 3^5 + 4^4 - 5^1 \\
 &:= 0^4 + 1^6 + 2^0 + 3^5 + 4^1 + 5^2 + 6^3 \\
 &:= 0^5 + 1^7 + 2^6 + 3^0 + 4^4 + 5^3 + 6^2 + 7^1 \\
 &:= 0^6 + 1^8 + 2^2 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^1 \\
 &:= 0^4 - 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^3 + 9^2 \\
 \mathbf{490} &:= (4+3)^2 \times 10 \\
 &:= (54-3-2) \times 10 \\
 &:= (-6+5 \times 4) \times (3!^2 - 1) \times 0! \\
 &:= 7 \times 65 + 4 + 32 - 1 \times 0! \\
 &:= 8 \times 76 - 5! + 4 - 3! \times 2 + 10 \\
 &:= -9 - 8 - 7 \times 6 + 543 + (2+1)! \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{491} &:= 0^1 - 1^2 - 2^3 + 3^5 + 4^4 + 5^0 \\
 &:= 0^1 - 1^6 + 2^4 + 3^5 + 4^2 + 5^0 + 6^3 \\
 &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^3 + 5^1 + 6^0 + 7^2 \\
 &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 + 8^0 \\
 &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^0 + 8^3 + 9^2 \\
 \mathbf{491} &:= 5! + (4! + 3!!)/2 - 1 \times 0! \\
 &:= 6 + 5 + 4 \times (-3 - 2 + 10)! \\
 &:= -765 - 4 + 3! \times 210 \\
 &:= ((8+7) \times 65 + 4 + 3)/2 + 1 \times 0 \\
 &:= (-9 - 8 + 7) \times 6 + 543 - 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{492} &:= 0^0 + 1^3 - 2^2 + 3^5 + 4^4 - 5^1 \\
 &:= 0^5 - 1^6 - 2^0 - 3^1 + 4^4 + 5^2 + 6^3 \\
 &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^3 + 5^0 + 6^1 + 7^2 \\
 &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\
 &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^3 + 9^2 \\
 \mathbf{492} &:= 4 \times (3 + ((2+1)! - 0!)!) \\
 &:= 5! \times 4 + 3 \times 2 \times (1 + 0!) \\
 &:= 6!/5 + (-4! + 3!!)/2 \times 1 \times 0! \\
 &:= (-7 + 6 + 5 + 4)^3 - 2 \times 10 \\
 &:= -8 - 76 - 54 + 3 \times 210 \\
 &:= -9 - 8 - 7 + 6 + (5 + 4 - 3)! - 210
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{493} &:= 0^1 + 1^2 - 2^3 + 3^5 + 4^4 + 5^0 \\
 &:= 0^1 + 1^6 + 2^4 + 3^5 + 4^2 + 5^0 + 6^3 \\
 &:= 0^0 + 1^6 + 2^5 - 3^7 + 4^1 + 5^2 + 6^3 + 7^4 \\
 &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 + 8^0 \\
 &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^2 + 7^0 + 8^1 + 9^3 \\
 \mathbf{493} &:= (5 + 4!) \times (-3 + 21 - 0!) \\
 &:= 6! - 5 - 4 \times 3 - 210 \\
 &:= 76 - 5 + 432 - 10 \\
 &:= 8 - 7 + 6 + 54 \times (3! + 2 + 1) \times 0! \\
 &:= -98/7 + 65 + 432 + 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{494} &:= -0^0 - 1^2 - 2^3 + 3^5 + 4^4 + 5^1 \\
 &:= -0^0 - 1^6 + 2^4 + 3^5 + 4^2 + 5^1 + 6^3 \\
 &:= 0^6 + 1^7 - 2^5 + 3^1 + 4^4 + 5^0 + 6^3 + 7^2 \\
 &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\
 &:= 0^6 + 1^9 + 2^2 + 3^8 - 4^7 + 5^3 + 6^5 + 7^4 + 8^0 + 9^1 \\
 \mathbf{494} &:= (5! + 4) \times (3! - 2) - 1 - 0! \\
 &:= (65 - 43)^2 + 10 \\
 &:= 7 + 65 + 432 - 10 \\
 &:= -(8 - 7) \times 6 + (5 + 43 + 2) \times 10 \\
 &:= 9 + 87 \times 6 + 5 - 43 + 2 - 1 \times 0!
 \end{aligned}$$

$$\begin{aligned} \mathbf{495} &:= 0^1 - 1^3 - 2^2 + 3^5 + 4^4 + 5^0 \\ &:= 0^6 - 1^0 + 2^4 + 3^5 + 4^2 + 5^1 + 6^3 \\ &:= 0^0 + 1^6 - 2^7 - 3^5 + 4^2 + 5^4 + 6^3 + 7^1 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^3 + 6^0 + 7^2 + 8^1 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{495} &:= (5! - 4! + 3) \times ((2+1)! - 0!) \\ &:= 65 + 432 - 1 - 0! \\ &:= 7 \times (6 - 5 + 4!) + 32 \times 10 \\ &:= 87 \times 6 - 54 / (3 - 2 + 1) \times 0! \\ &:= 9 \times 8 \times 7 - 6 - 5 + 4 - 3! \times 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{496} &:= -0^0 + 1^2 - 2^3 + 3^5 + 4^4 + 5^1 \\ &:= -0^0 + 1^6 + 2^4 + 3^5 + 4^2 + 5^1 + 6^3 \\ &:= 0^6 - 1^7 + 2^4 + 3^5 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^6 + 1^8 - 2^7 - 3^5 + 4^2 + 5^4 + 6^3 + 7^0 + 8^1 \\ &:= 0^0 + 1^9 + 2^6 + 3^8 - 4^7 + 5^5 + 6^1 + 7^2 + 8^3 + 9^4 \end{aligned}$$

$$\begin{aligned} \mathbf{496} &:= 54 \times 3^2 + 10 \\ &:= (6 + 5! - 4^3) \times (-2 + 10) \\ &:= -7 - 6 - 5 + 4 + 3!! - 210 \\ &:= (8 \times (7 - 6) + 54) \times (3! + 2 + 1 - 0!) \\ &:= 9 + 87 \times 6 - 5 \times 4 - 3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{497} &:= 0^1 + 1^3 - 2^2 + 3^5 + 4^4 + 5^0 \\ &:= 0^6 + 1^0 + 2^4 + 3^5 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 - 1^7 + 2^6 + 3^1 + 4^4 + 5^3 + 6^0 + 7^2 \\ &:= 0^6 + 1^8 + 2^5 - 3^7 + 4^0 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{497} &:= 5! + (4! - 3!) \times 21 - 0! \\ &:= 65 + 432 \times 1 \times 0! \\ &:= (76 - 5) \times 4 + 3 + 210 \\ &:= (8 \times (7 - 6) + 54) \times (3! + 2) + 1 \times 0! \\ &:= 9 + 8 + 7 + 65 \times 4 + 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{498} &:= 0^0 + 1^2 - 2^3 + 3^5 + 4^4 + 5^1 \\ &:= 0^0 + 1^6 + 2^4 + 3^5 + 4^2 + 5^1 + 6^3 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^6 + 1^8 + 2^7 + 3^3 - 4^5 + 5^1 + 6^4 + 7^0 + 8^2 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{498} &:= 5! \times 4 - 3 + 21 \times 0! \\ &:= 6 \times 5! - 4 \times 3 - 210 \\ &:= 7 + 6 + 5 + 4 \times (-3 - 2 + 10)! \\ &:= -8 - 7 + (65 \times 4 - 3) \times 2 - 1 \times 0! \\ &:= 9 + 87 \times 6 + 5 + 4 - 32 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{499} &:= 0^2 + 1^3 - 2^1 + 3^5 + 4^4 + 5^0 \\ &:= 0^5 - 1^6 + 2^1 + 3^0 + 4^4 + 5^2 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^1 + 4^4 + 5^3 + 6^0 + 7^2 \\ &:= 0^5 - 1^6 - 2^8 - 3^7 + 4^1 + 5^2 + 6^0 + 7^4 + 8^3 \\ &:= 0^5 + 1^8 + 2^9 + 3^7 - 4^6 + 5^1 + 6^4 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{499} &:= 5^4 - 3! \times 21 \times 0! \\ &:= 6! - 5 - 4! \times 3^2 + 1 - 0! \\ &:= 7 \times 65 + 4 \times (3^2 + 1 + 0!) \\ &:= (-8 - 7 + 65) \times (4 + 3!) - 2 + 1 \times 0! \\ &:= 98 + 7 \times 6 \times (5 + 4) + 3 + 21 - 0! \end{aligned}$$

$$\begin{aligned} 500 &:= -0^0 + 1^3 - 2^2 + 3^5 + 4^4 + 5^1 \\ &:= 0^1 - 1^6 + 2^4 + 3^5 + 4^0 + 5^2 + 6^3 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^2 + 5^0 + 6^3 + 7^1 \\ &:= 0^6 + 1^8 + 2^7 + 3^3 - 4^5 + 5^0 + 6^4 + 7^1 + 8^2 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 500 &:= 4 \times (3! \times 21 - 0!) \\ &:= -5! + (4^3 - 2) \times 10 \\ &:= 6! - (54 - 32) \times 10 \\ &:= 76 \times 5 + (4 + 3! + 2) \times 10 \\ &:= (-87 - 6 + 5! + 4 - 3!) \times 2 \times 10 \\ &:= -98 + 765 + 43 - 210 \end{aligned}$$

$$\begin{aligned} 501 &:= 0^2 - 1^3 + 2^1 + 3^5 + 4^4 + 5^0 \\ &:= 0^5 + 1^6 + 2^1 + 3^0 + 4^4 + 5^2 + 6^3 \\ &:= 0^4 + 1^6 - 2^7 + 3^5 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^5 + 1^6 - 2^8 - 3^7 + 4^1 + 5^2 + 6^0 + 7^4 + 8^3 \\ &:= 0^8 - 1^9 - 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 501 &:= -5 - 4 + 3!! - 210 \\ &:= (6 + 5!) \times 4 - 3 + 21 \times 0 \\ &:= 76 \times 5 + 4! \times (3 + 2) + 1 \times 0! \\ &:= 876 - 54 - 321 \times 0! \\ &:= 98 + 7 \times 6 \times (5 + 4) + 3 + 21 + 0! \end{aligned}$$

$$\begin{aligned} 502 &:= 0^0 + 1^3 - 2^2 + 3^5 + 4^4 + 5^1 \\ &:= 0^1 + 1^6 + 2^4 + 3^5 + 4^0 + 5^2 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^0 + 4^4 + 5^3 + 6^1 + 7^2 \\ &:= 0^7 - 1^8 - 2^6 - 3^5 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^0 + 5^6 + 6^1 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 502 &:= \sqrt{4^{3^2}} - 10 \\ &:= 5! \times 4 + 32 - 10 \\ &:= 6 \times (5 + 4!) \times 3 - 21 + 0! \\ &:= (-7 + 6 + 5) \times 4^3 \times 2 - 10 \\ &:= 87 + 6 + 5^4 - 3!^{2+1} \times 0! \\ &:= 98 + 7 \times 65 - 43 + 2 - 10 \end{aligned}$$

$$\begin{aligned} 503 &:= 0^2 + 1^3 + 2^1 + 3^5 + 4^4 + 5^0 \\ &:= 0^6 - 1^0 + 2^4 + 3^5 + 4^1 + 5^2 + 6^3 \\ &:= 0^2 - 1^6 - 2^7 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^6 - 1^8 + 2^1 - 3^7 + 4^5 + 5^2 + 6^4 + 7^3 + 8^0 \\ &:= 0^8 + 1^9 - 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 503 &:= 4 \times 3! \times 21 - 0! \\ &:= 5! \times 4 + 3 + 2 \times 10 \\ &:= (6 + 5!) \times 4 - (3 - 2)^{10} \\ &:= 7 + 65 + 432 - 1 \times 0! \\ &:= 8 + (7 + 6 + 5) \times 4! + 3 \times 21 \times 0! \\ &:= (9 + 8 + 7 + 6 + 54) \times 3 \times 2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} 504 &:= 0^2 - 1^3 + 2^0 + 3^5 + 4^4 + 5^1 \\ &:= -0^0 + 1^6 + 2^4 + 3^5 + 4^1 + 5^2 + 6^3 \\ &:= 0^6 - 1^7 + 2^4 + 3^5 + 4^1 + 5^2 + 6^3 + 7^0 \\ &:= 0^7 + 1^8 - 2^6 - 3^5 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 504 &:= 4 \times 3! \times 21 \times 0! \\ &:= 5! \times 4 + 3 + 21 \times 0! \\ &:= 6 \times (54 + 32 - 1 - 0!) \\ &:= 7 \times (65 - 4 + 3 - 2 + 10) \\ &:= (-8 + 76 - 5) \times 4 \times (3 - 2 + 1) \times 0! \\ &:= (9 + 8 + 7 + 6 + 54) \times 3 \times 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 505 &:= 0^1 + 1^3 + 2^2 + 3^5 + 4^4 + 5^0 \\ &:= 0^6 + 1^0 + 2^4 + 3^5 + 4^1 + 5^2 + 6^3 \\ &:= 0^2 + 1^6 - 2^7 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^6 + 1^8 + 2^1 - 3^7 + 4^5 + 5^2 + 6^4 + 7^3 + 8^0 \\ &:= 0^7 + 1^9 - 2^5 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} 505 &:= (4!/3!)! \times 21 + 0! \\ &:= 5 \times ((4+3!)^2 + 1) \times 0! \\ &:= (6+5!) \times 4 + (3-2)^{10} \\ &:= 7 \times (-6+54+3+21) + 0! \\ &:= -87 - 6 + 5^4 - 3 - (2+1+0!)! \\ &:= (9+8+7+6+54) \times 3 \times 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} 506 &:= 0^2 + 1^3 + 2^0 + 3^5 + 4^4 + 5^1 \\ &:= 0^0 + 1^6 + 2^4 + 3^5 + 4^1 + 5^2 + 6^3 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^1 + 5^2 + 6^3 + 7^0 \\ &:= 0^7 - 1^8 + 2^4 - 3^6 + 4^5 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 506 &:= -4 + 3!! - 210 \\ &:= 5! \times 4 + 3!^2 - 10 \\ &:= (6-5) \times (-4+3!!-210) \\ &:= 7 \times 65 + 4! + 3^{2 \times 1 + 0!} \\ &:= 8 + 7 + 6 + 5! \times 4 + 3 \times 2 - 1 \times 0! \\ &:= 9 \times 8 \times 7 + 6 + 5 + 4 - 3!/2 - 10 \end{aligned}$$

$$\begin{aligned} 507 &:= 0^1 - 1^2 + 2^3 + 3^5 + 4^4 + 5^0 \\ &:= 0^2 - 1^6 + 2^5 + 3^1 + 4^4 + 5^0 + 6^3 \\ &:= 0^6 - 1^7 + 2^4 + 3^5 + 4^0 + 5^2 + 6^3 + 7^1 \\ &:= 0^1 + 1^7 + 2^5 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^3 \\ &:= 0^5 + 1^7 + 2^8 + 3^4 - 4^9 + 5^3 + 6^2 + 7^1 + 8^6 + 9^0 \end{aligned}$$

$$\begin{aligned} 507 &:= 5! \times 4 + 3! + 21 \times 0! \\ &:= 65 + 432 + 10 \\ &:= 76 \times 5 + 4 \times 32 - 1 \times 0! \\ &:= 87 + 6 + 54 + 3!!/2 \times 1 \times 0! \\ &:= 9 + 8 \times 76 - 5! + 4 + 3! \times (2 \times 1 - 0!) \end{aligned}$$

$$\begin{aligned} 508 &:= -0^0 + 1^3 + 2^2 + 3^5 + 4^4 + 5^1 \\ &:= 0^3 - 1^6 + 2^2 + 3^5 + 4^4 + 5^1 + 6^0 \\ &:= 0^5 + 1^6 + 2^7 - 3^2 + 4^4 + 5^3 + 6^1 + 7^0 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 + 1^9 - 2^8 + 3^6 - 4^5 + 5^4 + 6^0 + 7^3 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 508 &:= 4 \times (3! \times 21 + 0!) \\ &:= (5! + 4 + 3) \times 2 \times (1 + 0!) \\ &:= 6! - 5! - 4! \times 3 - 2 \times 10 \\ &:= 76 \times 5 + 4 \times 32 \times 1 \times 0! \\ &:= 87 \times 6 - 5 - 4 + 3 + 2 - 10 \\ &:= -9 \times (8 + 7) + 6 + 5^4 + 3! \times 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 509 &:= 0^1 + 1^2 + 2^3 + 3^5 + 4^4 + 5^0 \\ &:= 0^2 + 1^6 + 2^5 + 3^1 + 4^4 + 5^0 + 6^3 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^0 + 5^2 + 6^3 + 7^1 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^3 + 1^9 + 2^6 + 3^8 - 4^7 + 5^0 + 6^5 + 7^4 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 509 &:= -5 + 4 + 3!! - 210 \\ &:= 6 \times 5! - 4 + 3 - 210 \\ &:= -7 - 6 + 543 - 21 \times 0! \\ &:= -87 + 6 + 5^4 - 3! \times (2+1)! + 0! \\ &:= (9-8+7) \times 65 + 4 - 3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{510} &:= 0^0 + 1^3 + 2^2 + 3^5 + 4^4 + 5^1 \\ &:= 0^3 + 1^6 + 2^2 + 3^5 + 4^4 + 5^1 + 6^0 \\ &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^2 + 5^0 + 6^1 + 7^3 \\ &:= 0^7 - 1^0 + 2^5 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^3 \\ &:= 0^4 + 1^8 + 2^9 - 3^6 - 4^7 + 5^1 + 6^3 + 7^5 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{510} &:= 3!! - 210 \\ &:= (\sqrt{4} \times 3)! - 210 \\ &:= (5 - 4) \times 3!! - 210 \\ &:= 6 + 5! + 4^3 \times (2 + 1)! \times 0! \\ &:= 7 \times 65 + 43 + 2 + 10 \\ &:= 8 \times 76 + 5^4 - 3 - (2 + 1)!! \times 0! \\ &:= -9 \times 8 + 7 \times 6 + 543 - 2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{511} &:= 0^2 - 1^0 + 2^3 + 3^5 + 4^4 + 5^1 \\ &:= 0^2 + 1^6 + 2^5 + 3^0 + 4^4 + 5^1 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^6 + 1^8 + 2^0 - 3^7 + 4^5 + 5^2 + 6^4 + 7^3 + 8^1 \\ &:= 0^7 - 1^9 + 2^5 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{511} &:= (4!/3)^{2+1} - 0! \\ &:= -5 + 43 \times (2 + 10) \\ &:= (6 \times 5 + 43) \times ((2 + 1)! + 0!) \\ &:= 7 \times (6 - 5) \times 43 + 210 \\ &:= 8 - 7 + 6 \times 5 \times 4 \times 3! - 210 \\ &:= (9 - 8) \times 7 + 6 + 5^4 - 3! \times 21 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{512} &:= -0^0 + 1^2 + 2^3 + 3^5 + 4^4 + 5^1 \\ &:= 0^2 - 1^6 + 2^3 + 3^5 + 4^4 + 5^1 + 6^0 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^2 + 5^0 + 6^1 + 7^3 \\ &:= 0^7 + 1^0 + 2^5 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^3 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^3 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{512} &:= 4^3 \times (-2 + 10) \\ &:= 5! \times 4 + 32 + 1 - 0! \\ &:= (65 - 4 + 3) \times (-2 + 10) \\ &:= 765 - 43 - 210 \\ &:= (-8 - 7 - 6 + 5 + 4!) \times (3 \times 21 + 0!) \\ &:= 9 - 87 + 654 - 3 \times 21 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{513} &:= 0^2 + 1^0 + 2^3 + 3^5 + 4^4 + 5^1 \\ &:= 0^1 - 1^6 + 2^5 + 3^2 + 4^4 + 5^0 + 6^3 \\ &:= -0^0 - 1^5 + 2^6 - 3^7 + 4^2 + 5^1 + 6^3 + 7^4 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{513} &:= (4!/3)^{2+1} + 0! \\ &:= 5! \times 4 + 32 + 1 \times 0! \\ &:= (6 + 5!) \times 4 + (-3 + 2 + 10) \\ &:= 76 - 5 + 432 + 10 \\ &:= -87 + 6! - 5! - 4 + 3 + 2 - 1 \times 0! \\ &:= 9 - 87 + 654 - 3 \times 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{514} &:= 0^0 + 1^2 + 2^3 + 3^5 + 4^4 + 5^1 \\ &:= 0^2 + 1^6 + 2^3 + 3^5 + 4^4 + 5^1 + 6^0 \\ &:= 0^5 + 1^6 - 2^7 + 3^0 + 4^4 + 5^1 + 6^2 + 7^3 \\ &:= 0^5 + 1^8 + 2^7 + 3^0 - 4^6 + 5^1 + 6^2 + 7^3 + 8^4 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^3 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{514} &:= 4 + 3!! - 210 \\ &:= -5! + 4 + 3 \times 210 \\ &:= 6! - 5 \times (43 - 2) - 1 \times 0! \\ &:= 7 + 65 + 432 + 10 \\ &:= -87 - 6 + 5^4 - 3! \times (2 + 1) \times 0! \\ &:= 9 - 87 + 654 - 3 \times 21 + 0! \end{aligned}$$

$$\begin{aligned}
 515 &:= 0^1 - 1^0 - 2^3 + 3^5 + 4^4 + 5^2 \\
 &:= 0^1 + 1^6 + 2^5 + 3^2 + 4^4 + 5^0 + 6^3 \\
 &:= -0^0 + 1^5 + 2^6 - 3^7 + 4^2 + 5^1 + 6^3 + 7^4 \\
 &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\
 &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^2 + 5^5 + 6^1 + 7^3 + 8^4 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 515 &:= 5! \times 4 + 3!^2 - 1 \times 0! \\
 &:= 6 \times (54 + 32) - 1 \times 0! \\
 &:= 7 \times 65 - 4 \times (3! - 21) \times 0! \\
 &:= 87 + 654/3 + 210 \\
 &:= -9 + 8 \times 7 - 6 + 5! \times 4 - (3!/2)! \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 516 &:= -0^0 + 1^1 - 2^3 + 3^5 + 4^4 + 5^2 \\
 &:= -0^0 - 1^6 + 2^5 + 3^2 + 4^4 + 5^1 + 6^3 \\
 &:= 0^5 + 1^0 + 2^6 - 3^7 + 4^2 + 5^1 + 6^3 + 7^4 \\
 &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\
 &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^3 + 8^1 + 9^2
 \end{aligned}$$

$$\begin{aligned}
 516 &:= 43 \times (2 + 10) \\
 &:= 5! \times 4 + 3 \times (2 + 10) \\
 &:= 6 \times (54 + 32) \times 1 \times 0! \\
 &:= 7 \times (65 + 4) + 32 + 1 \times 0! \\
 &:= -8 - 76 + 5! \times 4 + (-3 - 2 + 10)! \\
 &:= 98 + 7 \times (65 - 4) + 3 - 2 - 10
 \end{aligned}$$

$$\begin{aligned}
 517 &:= 0^1 + 1^0 - 2^3 + 3^5 + 4^4 + 5^2 \\
 &:= 0^6 - 1^0 + 2^5 + 3^2 + 4^4 + 5^1 + 6^3 \\
 &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^1 + 5^2 + 6^0 + 7^3 \\
 &:= 0^5 + 1^8 + 2^6 - 3^7 + 4^2 + 5^1 + 6^3 + 7^4 + 8^0 \\
 &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^0 + 8^2 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 517 &:= 5! \times 4 + 3!^2 + 1 \times 0! \\
 &:= 6 \times (54 + 32) + 1 \times 0! \\
 &:= 7 \times 6 - 5 + 4 \times 3! \times 2 \times 10 \\
 &:= 8 - 7 \times 6 + 543 - 2 + 10 \\
 &:= 987 - (6 + 5 + 4) \times 32 + 10
 \end{aligned}$$

$$\begin{aligned}
 518 &:= 0^0 + 1^1 - 2^3 + 3^5 + 4^4 + 5^2 \\
 &:= -0^0 + 1^6 + 2^5 + 3^2 + 4^4 + 5^1 + 6^3 \\
 &:= 0^4 - 1^6 + 2^7 + 3^5 + 4^2 + 5^3 + 6^1 + 7^0 \\
 &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\
 &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^0 + 7^1 + 8^2 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 518 &:= 5! \times 4 + 3!^2 + 1 + 0! \\
 &:= 65 \times 4!/3 - 2 \times 1 \times 0! \\
 &:= 7 \times (65 + 4 - 3 - 2 + 10) \\
 &:= 8 - 7 + 6 - 5 + 43 \times (2 + 10) \\
 &:= 98 + 7 \times 65 - 43 - 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 519 &:= 0^1 - 1^0 - 2^5 - 3^2 - 4^3 + 5^4 \\
 &:= 0^6 + 1^0 + 2^5 + 3^2 + 4^4 + 5^1 + 6^3 \\
 &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^1 + 5^2 + 6^0 + 7^3 \\
 &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^2 + 5^4 + 6^1 + 7^3 + 8^0 \\
 &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^1 + 7^0 + 8^2 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 519 &:= 5 + 4 + 3!! - 210 \\
 &:= 6! + 54/3! - 210 \\
 &:= 7 \times 65 + 43 + 21 \times 0! \\
 &:= -8 - 7 + (65 + 4!) \times (3 + 2 + 1 \times 0!) \\
 &:= -9 \times (8 + 7) - 6 + 5! + (4! + 3) \times (21 - 0!)
 \end{aligned}$$

$$\begin{aligned} 520 &:= -0^0 - 1^3 - 2^1 + 3^5 + 4^4 + 5^2 \\ &:= 0^0 + 1^6 + 2^5 + 3^2 + 4^4 + 5^1 + 6^3 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^2 + 5^3 + 6^1 + 7^0 \\ &:= 0^5 + 1^8 + 2^6 - 3^7 + 4^2 + 5^0 + 6^3 + 7^4 + 8^1 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^4 + 6^0 + 7^1 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 520 &:= 4 \times ((3+2)! + 10) \\ &:= (5 \times 4 + 32) \times 10 \\ &:= 65 \times (4 + 3 + (21 \times 0)!) \\ &:= (7 \times 6 + 5 - 4! + 3) \times 2 \times 10 \\ &:= 87 + 6 + 5 + 432 - 10 \\ &:= (9 - 8 - 7 - 6 - 5 + 43) \times (21 - 0!) \end{aligned}$$

$$\begin{aligned} 521 &:= 0^3 - 1^0 - 2^1 + 3^5 + 4^4 + 5^2 \\ &:= 0^6 - 1^0 - 2^3 + 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^2 + 5^4 + 6^0 + 7^3 + 8^1 \\ &:= 0^7 - 1^9 + 2^5 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 521 &:= 5 + 43 \times (2 + 10) \\ &:= 6 + 5 \times (-4! + 3! \times 21 + 0!) \\ &:= -7 + 6 + 5! \times 4 + 32 + 10 \\ &:= 8 \times 76 - 54 - 32 - 1 \times 0! \\ &:= 9 - 8 + 7 \times 6 \times 5 \times 4 - 321 + 0! \end{aligned}$$

$$\begin{aligned} 522 &:= -0^0 + 1^3 - 2^1 + 3^5 + 4^4 + 5^2 \\ &:= -0^0 + 1^6 - 2^3 + 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^2 + 4^4 + 5^0 + 6^3 + 7^1 \\ &:= 0^7 + 1^0 + 2^5 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^3 \\ &:= 0^5 + 1^7 + 2^8 + 3^4 - 4^9 + 5^3 + 6^0 + 7^2 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} 522 &:= \sqrt{4^{3^2}} + 10 \\ &:= 543 - 21 \times 0! \\ &:= 6! + 5 + 4 + 3 - 210 \\ &:= (7 - 6) \times (5! \times 4 + 32 + 10) \\ &:= -87 - 6 + 5^4 - 3 - (2 + 1)! - 0! \\ &:= 98 + 7 \times 65 - 43 + 2 + 10 \end{aligned}$$

$$\begin{aligned} 523 &:= 0^3 + 1^0 - 2^1 + 3^5 + 4^4 + 5^2 \\ &:= 0^6 + 1^0 - 2^3 + 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^6 - 1^7 - 2^3 + 3^5 + 4^4 + 5^2 + 6^0 + 7^1 \\ &:= 0^0 + 1^7 + 2^5 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^3 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 523 &:= 543 - 2 \times 10 \\ &:= 6 + 5 + (4!/3)^{2+1} \times 0! \\ &:= 7 - 6 + 543 - 21 \times 0! \\ &:= 8 \times 76 - 54 - 32 + 1 \times 0! \\ &:= 9 + 87 \times 6 + (-5 + 4 - 3) \times 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 524 &:= 0^1 - 1^3 + 2^0 + 3^5 + 4^4 + 5^2 \\ &:= 0^0 + 1^6 - 2^3 + 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^5 - 1^6 + 2^7 + 3^2 + 4^4 + 5^3 + 6^1 + 7^0 \\ &:= 0^2 + 1^6 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^1 \\ &:= 0^4 - 1^9 + 2^8 + 3^5 - 4^7 + 5^6 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 524 &:= -5 + (4! - 3 + 2)^{1+0!} \\ &:= -6 + (54 - 3 + 2) \times 10 \\ &:= 7 \times (6 + 5 \times 4) \times 3 - 21 - 0! \\ &:= 8 \times (76 + 5) - 4 - (-3 - 2 + 10)! \\ &:= 98 - 7 + 6 + 5 + 432 - 10 \end{aligned}$$

$$\begin{aligned}
 525 &:= 0^3 - 1^0 + 2^1 + 3^5 + 4^4 + 5^2 \\
 &:= 0^6 - 1^0 + 2^5 - 3^1 + 4^4 + 5^2 + 6^3 \\
 &:= 0^5 - 1^6 + 2^7 + 3^2 + 4^4 + 5^3 + 6^0 + 7^1 \\
 &:= 0^5 + 1^8 + 2^6 - 3^7 + 4^1 + 5^2 + 6^3 + 7^4 + 8^0 \\
 &:= 0^7 - 1^9 + 2^5 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^3 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 525 &:= (-5 + 4! + 3!) \times 21 \times 0! \\
 &:= (6 + 5 + 4) \times (3!^2 \times 1 - 0!) \\
 &:= 7 \times (6 + 5 + 4) \times 3 + 210 \\
 &:= -87 - 6 + 5^4 - 3 - 2 - 1 - 0! \\
 &:= 98 \times (7 - 6) + 5 + 432 - 10
 \end{aligned}$$

$$\begin{aligned}
 526 &:= 0^1 + 1^3 + 2^0 + 3^5 + 4^4 + 5^2 \\
 &:= 0^3 - 1^6 + 2^1 + 3^5 + 4^4 + 5^2 + 6^0 \\
 &:= 0^5 + 1^6 + 2^7 + 3^2 + 4^4 + 5^3 + 6^1 + 7^0 \\
 &:= 0^3 + 1^8 + 2^7 + 3^0 - 4^6 + 5^5 + 6^4 + 7^1 + 8^2 \\
 &:= 0^4 + 1^9 + 2^8 + 3^5 - 4^7 + 5^6 + 6^1 + 7^2 + 8^0 + 9^3
 \end{aligned}
 \qquad
 \begin{aligned}
 526 &:= 5! \times 4 + 3!^2 + 10 \\
 &:= (6 + 5!) \times 4 + 32 - 10 \\
 &:= 76 \times 5 - 4^3 + 210 \\
 &:= (8 - 7) \times (6 + 5!) \times 4 + 32 - 10 \\
 &:= 98 + 7 - 6 + 5 + 432 - 10
 \end{aligned}$$

$$\begin{aligned}
 527 &:= 0^3 + 1^0 + 2^1 + 3^5 + 4^4 + 5^2 \\
 &:= 0^2 - 1^4 + 2^6 + 3^5 + 4^1 + 5^0 + 6^3 \\
 &:= 0^5 + 1^6 + 2^7 + 3^2 + 4^4 + 5^3 + 6^0 + 7^1 \\
 &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\
 &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^3 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 527 &:= (5 \times 4 + 3)^2 - 1 - 0! \\
 &:= -6 + 5 + 4! \times (32 - 10) \\
 &:= -7 - 6 + 543 - 2 - 1 \times 0! \\
 &:= -87 - 6 + 5^4 - 3 - 2 - 1 + 0! \\
 &:= 9 + 87 - 6 + 5 + 432 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 528 &:= 0^0 + 1^3 + 2^1 + 3^5 + 4^4 + 5^2 \\
 &:= 0^3 + 1^6 + 2^1 + 3^5 + 4^4 + 5^2 + 6^0 \\
 &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^1 + 5^0 + 6^2 + 7^3 \\
 &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\
 &:= 0^4 + 1^9 + 2^8 + 3^5 - 4^7 + 5^6 + 6^0 + 7^2 + 8^1 + 9^3
 \end{aligned}
 \qquad
 \begin{aligned}
 528 &:= 4! \times (32 - 10) \\
 &:= (5 \times 4 + 3)^2 \times 1 - 0! \\
 &:= 6 + 543 - 21 \times 0! \\
 &:= -7 - 6 + 543 - 2 \times 1 \times 0! \\
 &:= (8 - 76 - 5 + 4 + 3) \times (2 - 10) \\
 &:= 98 + 7 + 6 - 5 + 432 - 10
 \end{aligned}$$

$$\begin{aligned}
 529 &:= 0^1 - 1^2 - 2^5 + 3^0 - 4^3 + 5^4 \\
 &:= 0^2 + 1^4 + 2^6 + 3^5 + 4^1 + 5^0 + 6^3 \\
 &:= 0^5 - 1^7 + 2^6 + 3^4 + 4^0 + 5^1 + 6^2 + 7^3 \\
 &:= 0^5 + 1^8 + 2^6 - 3^7 + 4^0 + 5^2 + 6^3 + 7^4 + 8^1 \\
 &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^3 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 529 &:= (4! - 3 + 2)^{1+0!} \\
 &:= (5 \times 4 + 3)^2 - 1 + 0! \\
 &:= 6 + 543 - 2 \times 10 \\
 &:= -7 - 6 + 543 - 2 + 1 \times 0! \\
 &:= -87 - 6 + 5^4 + 3 - (2 + 1)! \times 0! \\
 &:= 9 - 8 - 7 - 6 + 543 - 2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned} 530 &:= -0^0 - 1^1 + 2^3 + 3^5 + 4^4 + 5^2 \\ &:= 0^2 + 1^4 + 2^6 + 3^5 + 4^0 + 5^1 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^1 + 5^0 + 6^2 + 7^3 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\ &:= 0^1 + 1^2 - 2^3 + 3^8 - 4^9 + 5^7 + 6^4 + 7^6 + 8^0 + 9^5 \end{aligned}$$

$$\begin{aligned} 530 &:= 5 \times 4^3 + 210 \\ &:= 6 \times 5 \times (4! - 3 \times 2) - 10 \\ &:= -7 - 6 + 543 - 2 + 1 + 0! \\ &:= -87 - 6 + 5^4 + 3 - (2 + 1)! + 0! \\ &:= (9 + 87) \times 6 - 54/3 \times 2 - 10 \end{aligned}$$

$$\begin{aligned} 531 &:= 0^1 - 1^0 + 2^3 + 3^5 + 4^4 + 5^2 \\ &:= 0^1 + 1^6 + 2^5 + 3^0 + 4^4 + 5^2 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^4 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^6 - 1^8 + 2^5 - 3^7 + 4^0 + 5^1 + 6^3 + 7^4 + 8^2 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 531 &:= 543 - 2 - 10 \\ &:= 6 \times 54 - 3 + 210 \\ &:= (7 - 6) \times 543 - 2 - 10 \\ &:= -87 - 6 + 5^4 - 3/(2 + 1) \times 0! \\ &:= (9 - 8) \times 7 \times 65 + 43 \times 2 - 10 \end{aligned}$$

$$\begin{aligned} 532 &:= -0^0 + 1^1 + 2^3 + 3^5 + 4^4 + 5^2 \\ &:= 0^3 + 1^6 + 2^0 + 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^6 - 1^7 + 2^5 + 3^1 + 4^4 + 5^2 + 6^3 + 7^0 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^0 + 6^3 + 7^1 + 8^2 \\ &:= 0^1 - 1^3 - 2^2 + 3^8 - 4^9 + 5^7 + 6^4 + 7^6 + 8^0 + 9^5 \end{aligned}$$

$$\begin{aligned} 532 &:= (-5 + 4!) \times (3^{2+1} + 0!) \\ &:= 65 \times 4!/3 + 2 + 10 \\ &:= 7 - 6 + 543 - 2 - 10 \\ &:= -87 + 6 + 5^4 - 3 \times (2 + 1 + 0!) \\ &:= -98 - 7 + 654 + 3 - 2 \times 10 \end{aligned}$$

$$\begin{aligned} 533 &:= 0^1 + 1^0 + 2^3 + 3^5 + 4^4 + 5^2 \\ &:= 0^6 + 1^0 + 2^5 + 3^1 + 4^4 + 5^2 + 6^3 \\ &:= 0^3 - 1^6 + 2^7 - 3^5 + 4^2 + 5^4 + 6^0 + 7^1 \\ &:= 0^6 + 1^8 + 2^5 - 3^7 + 4^0 + 5^1 + 6^3 + 7^4 + 8^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^2 + 5^6 + 6^1 + 7^3 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 533 &:= 5 + 4 \times 3! \times (21 + 0!) \\ &:= 654 - (3 + 2)! - 1 \times 0! \\ &:= -7 - 6! + 5 \times 4 \times 3 \times 21 \times 0! \\ &:= -87 - 6 + 5^4 - 3 + 2 + 1 + 0! \\ &:= 9 + 8 \times 7 - 6 + 5! \times 4 - (3!/2)! \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 534 &:= 0^0 + 1^1 + 2^3 + 3^5 + 4^4 + 5^2 \\ &:= 0^0 + 1^6 + 2^5 + 3^1 + 4^4 + 5^2 + 6^3 \\ &:= 0^6 + 1^7 + 2^5 + 3^1 + 4^4 + 5^2 + 6^3 + 7^0 \\ &:= 0^1 + 1^8 + 2^7 + 3^5 - 4^6 + 5^3 + 6^2 + 7^0 + 8^4 \\ &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^2 + 5^6 + 6^0 + 7^3 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 534 &:= 4! + 3!! - 210 \\ &:= 54 \times 3! + 210 \\ &:= -6 + 54 \times (3 - 2) \times 10 \\ &:= -7 + 6 + 543 + 2 - 10 \\ &:= -8 - 76 + 5^4 - 3 - 2 - 1 - 0! \\ &:= 9 + 87 \times 6 + 5 + 4 - 3 - 2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} 535 &:= 0^3 + 1^6 - 2^1 + 3^5 + 4^4 + 5^0 + 6^2 \\ &:= 0^3 + 1^6 + 2^7 - 3^5 + 4^2 + 5^4 + 6^0 + 7^1 \\ &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^1 + 5^4 + 6^2 + 7^3 + 8^0 \\ &:= 0^5 + 1^7 + 2^8 - 3^9 + 4^2 + 5^6 + 6^3 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 535 &:= 543 + 2 - 10 \\ &:= -6 + 543 - 2 \times 1 \times 0! \\ &:= 7 + 6 + 543 - 21 \times 0! \\ &:= 87 \times 6 + 5 \times 4 - 3 \times 2 - 1 \times 0! \\ &:= -9 - 8 \times 7 + 6 \times 5 \times (4 - 3) \times (21 - 0!) \end{aligned}$$

$$\begin{aligned} 536 &:= -0^0 - 1^1 - 2^5 + 3^2 - 4^3 + 5^4 \\ &:= -0^0 - 1^6 + 2^3 + 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^4 - 1^6 + 2^7 + 3^5 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^5 - 1^8 - 2^7 - 3^6 + 4^3 + 5^2 + 6^4 + 7^0 + 8^1 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^2 + 5^6 + 6^0 + 7^3 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 536 &:= 543 - (2 + 1)! - 0! \\ &:= 6 + 5 \times 4^3 + 210 \\ &:= (7 + 6 + 54) \times (3! + 2) - 1 + 0! \\ &:= -87 - 6 + 5^4 - 3 + (2 + 1)! + 0! \\ &:= 9 + 87 + 6 \times 5 \times 4 + 321 - 0! \end{aligned}$$

$$\begin{aligned} 537 &:= 0^1 - 1^0 - 2^5 + 3^2 - 4^3 + 5^4 \\ &:= 0^3 - 1^6 + 2^1 + 3^5 + 4^4 + 5^0 + 6^2 \\ &:= -0^0 - 1^6 - 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^1 + 5^4 + 6^2 + 7^3 + 8^0 \\ &:= 0^5 + 1^7 + 2^8 - 3^9 + 4^2 + 5^6 + 6^3 + 7^0 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 537 &:= 543 - (2 + 1)! \times 0! \\ &:= 6 + 543 - 2 - 10 \\ &:= (7 + 6 + 54) \times (3! + 2) + 1 \times 0! \\ &:= -8 - 76 + 5^4 - 3 - 2 + 1 \times 0! \\ &:= 9 - 8 - 76 + (54 - 3) \times (2 + 10) \end{aligned}$$

$$\begin{aligned} 538 &:= -0^0 + 1^1 - 2^5 + 3^2 - 4^3 + 5^4 \\ &:= -0^0 + 1^6 + 2^3 + 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^5 + 1^8 - 2^7 - 3^6 + 4^3 + 5^2 + 6^4 + 7^0 + 8^1 \\ &:= 0^4 + 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^2 + 7^3 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 538 &:= 543 - (2 + 1)! + 0! \\ &:= 6! - 54 \times 3 - 2 \times 10 \\ &:= (7 + 6 + 54) \times (3! + 2) + 1 + 0! \\ &:= 8 \times (7 + 6) + 5 \times (4! + 3 \times 21) - 0! \\ &:= 98 + 7 + 6 + 5 + 432 - 10 \end{aligned}$$

$$\begin{aligned} 539 &:= 0^1 + 1^0 - 2^5 + 3^2 - 4^3 + 5^4 \\ &:= 0^3 + 1^6 + 2^1 + 3^5 + 4^4 + 5^0 + 6^2 \\ &:= 0^4 - 1^6 + 2^7 + 3^5 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^8 + 1^9 + 2^7 + 3^3 - 4^6 + 5^5 + 6^4 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} 539 &:= 543 - 2 - 1 - 0! \\ &:= 6 + 5 + 4! \times (32 - 10) \\ &:= -7 - 6 + 5! - 4! \times (3 - 21) \times 0! \\ &:= 8 \times 76 - 54 - 3 - 2 - 10 \\ &:= (9 + 8) \times (7 - 6) + 5! \times 4 + 32 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{540} &:= 0^0 + 1^1 - 2^5 + 3^2 - 4^3 + 5^4 \\ &:= 0^0 + 1^6 + 2^3 + 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^6 + 1^7 + 2^3 + 3^5 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^2 + 1^3 + 2^1 + 3^8 - 4^9 + 5^7 + 6^4 + 7^6 + 8^0 + 9^5 \end{aligned}$$

$$\begin{aligned} \mathbf{540} &:= (4! + 3) \times 2 \times 10 \\ &:= 54 \times (3 - 2) \times 10 \\ &:= (65 + 43)/2 \times 10 \\ &:= (76 - 54 + 32) \times 10 \\ &:= -8 - 76 + 5^4 - 3 + 2 + 1 - 0! \\ &:= 98 + 7 \times (65 - 4) + 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{541} &:= 0^1 + 1^4 + 2^6 + 3^5 + 4^2 + 5^0 + 6^3 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{541} &:= 543 - 2 \times 1 \times 0! \\ &:= 6 + 543 + 2 - 10 \\ &:= (7 - 6) \times 543 - 2 + 1 - 0! \\ &:= -87 - 6 + 5^4 + 3 \times (2 + 1) \times 0! \\ &:= -(9 + 8 + 7)/6 + 543 + 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{542} &:= 0^3 + 1^6 + 2^0 + 3^5 + 4^4 + 5^1 + 6^2 \\ &:= 0^1 + 1^2 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 \\ &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^1 + 1^3 + 2^2 + 3^8 - 4^9 + 5^7 + 6^4 + 7^6 + 8^0 + 9^5 \end{aligned}$$

$$\begin{aligned} \mathbf{542} &:= 5! + 432 - 10 \\ &:= 6 \times (5 + 4!) \times 3 + 21 - 0! \\ &:= (7 + 6 - 5) \times 4 + 3!! - 210 \\ &:= -8 - 76 + 5^4 - 3 + 2 + 1 + 0! \\ &:= -9 + 8 \times (7 + 65) - 4 \times 3 \times 2 \times 1 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{543} &:= 0^2 + 1^5 + 2^6 + 3^0 + 4^4 + 5^1 + 6^3 \\ &:= 0^4 - 1^7 - 2^6 + 3^5 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^4 + 1^8 - 2^7 - 3^6 + 4^5 + 5^2 + 6^1 + 7^3 + 8^0 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{543} &:= 543 + 21 \times 0 \\ &:= -6 \times 5!/4 + 3!! + 2 + 1 \times 0! \\ &:= 7 + 6 \times 5!/4 \times 3 - 2 - 1 - 0! \\ &:= (8 - 7 \times 6 + 5 \times 43) \times (2 \times 1 + 0!) \\ &:= 98/7 - 6 + 543 + 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{544} &:= -0^0 + 1^4 + 2^6 + 3^5 + 4^2 + 5^1 + 6^3 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^6 + 1^7 + 2^8 - 3^5 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\ &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{544} &:= 543 + (21 \times 0)! \\ &:= 65 + 4 \times (3 + 2)! - 1 \times 0! \\ &:= -7 + 6 + 543 + 2 - 1 + 0! \\ &:= -8 \times 7 + 6 + 5^4 - 32 + (1 \times 0)! \\ &:= 98 - 7 + 6 + 5 + 432 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{545} &:= 0^1 + 1^6 + 2^3 + 3^5 + 4^4 + 5^0 + 6^2 \\ &:= 0^4 + 1^7 - 2^6 + 3^5 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^2 - 1^8 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^0 \\ &:= 0^7 + 1^8 + 2^5 + 3^4 - 4^9 + 5^0 + 6^1 + 7^3 + 8^6 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{545} &:= 543 + 2 \times 1 \times 0! \\ &:= -6 + 5! + 432 - 1 \times 0! \\ &:= 7 - 6 + 543 + 2 - 1 \times 0! \\ &:= -87 + 6 + 5^4 + 3 - 2 + 1 - 0! \\ &:= -9 \times 8 - 7 - 6 - (-5 - 4 + 3!) \times 210 \end{aligned}$$

$$\begin{aligned} \mathbf{546} &:= 0^0 + 1^4 + 2^6 + 3^5 + 4^2 + 5^1 + 6^3 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^1 + 1^8 + 2^7 + 3^3 - 4^6 + 5^5 + 6^4 + 7^0 + 8^2 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{546} &:= 543 + 2 + 1 \times 0! \\ &:= 6 + 54 \times (3 - 2) \times 10 \\ &:= 7 \times (65 - 4!/3 + 21) \times 0! \\ &:= -8 - 76 + 5^4 - 3 - 2 + 10 \\ &:= -98 + 7 + 654 + 3 - 2 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{547} &:= 0^1 + 1^5 + 2^6 + 3^2 + 4^4 + 5^0 + 6^3 \\ &:= 0^1 + 1^6 - 2^7 + 3^5 + 4^4 + 5^3 + 6^0 + 7^2 \\ &:= 0^2 + 1^8 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^0 \\ &:= 0^6 + 1^9 + 2^1 + 3^8 - 4^7 + 5^3 + 6^5 + 7^4 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{547} &:= 543 + 2 + 1 + 0! \\ &:= 6 + 543 - 2 + 1 - 0! \\ &:= 76 \times 5 - 43 + 210 \\ &:= -87 + 6 + 5^4 + 3 + 21 \times 0 \\ &:= 9 + 87 + (-6 + 5!) \times 4 - 3 \times 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{548} &:= -0^0 - 1^1 - 2^5 - 3^3 - 4^2 + 5^4 \\ &:= -0^0 + 1^6 + 2^3 + 3^5 + 4^4 + 5^1 + 6^2 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^2 + 5^0 + 6^3 + 7^1 \\ &:= 0^2 - 1^8 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^1 \\ &:= 0^4 + 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{548} &:= -5 + 4! \times ((3! - 2)! - 1) + 0! \\ &:= 6! - 5! - 4^3 + 2 + 10 \\ &:= 7 + 6 + 543 + 2 - 10 \\ &:= 8 \times (76 - 5) + 4 \times (3 + 2 - 10) \\ &:= 98/7 \times 6 \times 5 + 4 \times 32 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{549} &:= 0^1 - 1^0 - 2^5 - 3^3 - 4^2 + 5^4 \\ &:= 0^6 + 1^0 + 2^3 + 3^5 + 4^4 + 5^1 + 6^2 \\ &:= 0^4 - 1^6 + 2^7 + 3^5 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^7 - 1^8 - 2^4 - 3^6 + 4^5 + 5^1 + 6^3 + 7^2 + 8^0 \\ &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^1 + 5^6 + 6^2 + 7^3 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{549} &:= 543 + (2 + 1)! \times 0! \\ &:= 6 + 543 + 2 - 1 - 0! \\ &:= -7 \times (6 + 5) - 4 + 3 \times 210 \\ &:= (8 + 7 - 6) \times (54 + 3! + 2 - 1) \times 0! \\ &:= 9 \times (8 \times 7 + 6 - 5 + 4 \times 3 + 2 - 10) \end{aligned}$$

$$\begin{aligned} \textcolor{red}{550} &:= -0^0 + 1^1 - 2^5 - 3^3 - 4^2 + 5^4 \\ &:= 0^0 + 1^6 + 2^3 + 3^5 + 4^4 + 5^1 + 6^2 \\ &:= 0^5 + 1^6 + 2^7 + 3^1 + 4^4 + 5^3 + 6^2 + 7^0 \\ &:= 0^2 + 1^8 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^1 \\ &:= 0^4 + 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^2 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{550} &:= 5! + 432 - 1 - 0! \\ &:= 6 + 543 + 2 - 1 \times 0! \\ &:= -7 + 6 + 543 - 2 + 10 \\ &:= 8 - 76 + 5^4 - 3 \times 2 - 1 \times 0! \\ &:= (9 + 87) \times 6 - 54/3 \times 2 + 10 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{551} &:= 0^1 + 1^0 - 2^5 - 3^3 - 4^2 + 5^4 \\ &:= 0^5 + 1^0 + 2^6 + 3^2 + 4^4 + 5^1 + 6^3 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^1 + 5^6 + 6^2 + 7^3 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{551} &:= 4! \times ((3! - 2)! - 1) - 0! \\ &:= 543 - 2 + 10 \\ &:= 6 + 543 + 2 - 1 + 0! \\ &:= (7 - 6) \times 543 - 2 + 10 \\ &:= 8 - 76 + 5^4 - 3 - 2 - 1 \times 0! \\ &:= 98 + 7 + 6 + 5 \times 4! + 32 \times 10 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{552} &:= 0^1 - 1^5 + 2^0 - 3^2 - 4^3 + 5^4 \\ &:= 0^0 + 1^5 + 2^6 + 3^2 + 4^4 + 5^1 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^2 + 4^4 + 5^1 + 6^3 + 7^0 \\ &:= 0^7 - 1^8 - 2^4 - 3^6 + 4^5 + 5^0 + 6^3 + 7^2 + 8^1 \\ &:= 0^5 + 1^7 + 2^8 + 3^4 - 4^9 + 5^3 + 6^0 + 7^1 + 8^6 + 9^2 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{552} &:= 4! \times (3 + 2 \times 10) \\ &:= 5! + 432 \times 1 \times 0! \\ &:= 6 \times (54 + 3) + 210 \\ &:= 7 - 6 + 543 - 2 + 10 \\ &:= (8 - 7)^6 + 543 - 2 + 10 \\ &:= (9 \times (8 - 7 + 6) - 5 - 4 \times 3) \times (2 + 10) \end{aligned}$$

$$\begin{aligned} \textcolor{red}{553} &:= 0^5 - 1^0 + 2^1 - 3^2 - 4^3 + 5^4 \\ &:= 0^4 + 1^0 + 2^6 + 3^5 + 4^1 + 5^2 + 6^3 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^0 + 5^3 + 6^1 + 7^2 \\ &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^5 + 1^7 - 2^8 - 3^9 + 4^1 + 5^6 + 6^2 + 7^0 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{553} &:= 4! \times ((3! - 2)! - 1) + 0! \\ &:= 5! + 432 \times 1 + 0! \\ &:= 6 \times 5! + 43 - 210 \\ &:= 765 + 4 - 3! - 210 \\ &:= -87 + 6 + 5^4 + 3! + 2 + 1 \times 0! \\ &:= -9 + 8 + 7 + 6 + 543 - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \textcolor{red}{554} &:= 0^1 + 1^5 + 2^0 - 3^2 - 4^3 + 5^4 \\ &:= 0^0 + 1^4 + 2^6 + 3^5 + 4^1 + 5^2 + 6^3 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^1 + 5^2 + 6^3 + 7^0 \\ &:= 0^6 - 1^7 + 2^8 - 3^5 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\ &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^0 + 5^6 + 6^2 + 7^3 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{554} &:= 5! + 432 + 1 + 0! \\ &:= 6! - (5 + 4!) \times 3! - 2 + 10 \\ &:= -7 + 6! + 54 - 3 - 210 \\ &:= -8 + 765 + 4 + 3 - 210 \\ &:= -9 + 8 - 76 + 5 - 4 + 3 \times 210 \end{aligned}$$

$$\begin{aligned} 555 &:= 0^5 + 1^0 + 2^1 - 3^2 - 4^3 + 5^4 \\ &:= 0^3 - 1^0 - 2^5 - 3^6 + 4^2 + 5^1 + 6^4 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 + 4^0 + 5^2 + 6^3 + 7^1 \\ &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^3 + 6^0 + 7^2 + 8^1 \\ &:= 0^4 + 1^8 + 2^9 + 3^5 - 4^7 + 5^6 + 6^2 + 7^0 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} 555 &:= 543 + 2 + 10 \\ &:= 6! - 54 \times 3 - 2 \times 1 - 0! \\ &:= (7 - 6) \times 543 + 2 + 10 \\ &:= (8 + 7) \times (65 + 4 - 32) + 1 \times 0 \\ &:= 9 \times 8 - 7 + 6 + 5! + 4 + 3!^2 \times 10 \end{aligned}$$

$$\begin{aligned} 556 &:= 0^0 + 1^5 + 2^1 - 3^2 - 4^3 + 5^4 \\ &:= -0^0 - 1^5 + 2^6 - 3^1 + 4^4 + 5^2 + 6^3 \\ &:= 0^6 - 1^7 + 2^5 + 3^1 + 4^4 + 5^0 + 6^3 + 7^2 \\ &:= 0^6 + 1^7 + 2^8 - 3^5 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^0 + 5^6 + 6^2 + 7^3 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 556 &:= -5! - 4! + 3!! - 21 + 0! \\ &:= 6 + 5! + 432 - 1 - 0! \\ &:= 765 + 4 - 3 - 210 \\ &:= -87 + 6 + 5^4 + 3 \times (2 + 1 + 0!) \\ &:= -9 + 8 + (-7 + 65 + 4) \times 3^2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} 557 &:= 0^1 - 1^5 - 2^2 + 3^0 - 4^3 + 5^4 \\ &:= 0^5 - 1^0 + 2^6 - 3^1 + 4^4 + 5^2 + 6^3 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^0 + 5^2 + 6^3 + 7^1 \\ &:= 0^3 + 1^6 - 2^7 - 3^8 + 4^2 + 5^5 + 6^0 + 7^1 + 8^4 \\ &:= 0^6 + 1^0 + 2^9 + 3^7 - 4^8 + 5^2 + 6^3 + 7^1 + 8^4 + 9^5 \end{aligned}$$

$$\begin{aligned} 557 &:= -5! - 43 + (2 + 1)!! \times 0! \\ &:= 6 + 543 - 2 + 10 \\ &:= 7 + 6 + 543 + 2 - 1 \times 0! \\ &:= (8 + 7 - 6) \times (54 + 3! + 2) - 1 \times 0! \\ &:= 9 - 8 + 765 + 4 - 3 - 210 \end{aligned}$$

$$\begin{aligned} 558 &:= -0^0 - 1^5 - 2^2 + 3^1 - 4^3 + 5^4 \\ &:= -0^0 + 1^5 + 2^6 - 3^1 + 4^4 + 5^2 + 6^3 \\ &:= 0^6 + 1^7 + 2^5 + 3^1 + 4^4 + 5^0 + 6^3 + 7^2 \\ &:= 0^6 + 1^7 + 2^8 - 3^5 + 4^4 + 5^0 + 6^3 + 7^1 + 8^2 \\ &:= 0^0 + 1^6 + 2^9 + 3^7 - 4^8 + 5^2 + 6^3 + 7^1 + 8^4 + 9^5 \end{aligned}$$

$$\begin{aligned} 558 &:= (5! - 4) \times 3 + 210 \\ &:= 6! - 54 \times 3 + 2 - 1 - 0! \\ &:= 7 + 6 + 543 + 2 \times 1 \times 0! \\ &:= 8 - 76 + 5^4 + 3 - 2 \times 1 \times 0! \\ &:= (9 + 8 \times 7) \times 6/5 + 4 \times (3 + 2 \times 1)! \times 0! \end{aligned}$$

$$\begin{aligned} 559 &:= 0^1 + 1^5 - 2^2 + 3^0 - 4^3 + 5^4 \\ &:= 0^5 + 1^0 + 2^6 - 3^1 + 4^4 + 5^2 + 6^3 \\ &:= -0^0 + 1^7 + 2^4 - 3^6 + 4^5 + 5^2 + 6^3 + 7^1 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^2 + 5^4 + 6^0 + 7^1 + 8^3 \\ &:= 0^8 + 1^9 - 2^7 + 3^2 - 4^6 + 5^5 + 6^4 + 7^3 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} 559 &:= -54 \times 3 + (2 + 1)!! + 0! \\ &:= -6 + 543 + 21 + 0! \\ &:= 7 + 6 + 543 + 2 + 1 \times 0! \\ &:= (8 + 7 - 6) \times (54 + 3! + 2) + 1 \times 0! \\ &:= 98/7 - 6 + 543 - 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{560} &:= -0^0 + 1^5 - 2^2 + 3^1 - 4^3 + 5^4 \\ &:= 0^1 - 1^2 - 2^6 + 3^5 + 4^4 + 5^3 + 6^0 \\ &:= 0^6 + 1^7 + 2^5 + 3^0 + 4^4 + 5^1 + 6^3 + 7^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^2 + 5^4 + 6^1 + 7^0 + 8^3 \\ &:= 0^6 + 1^9 - 2^1 + 3^8 - 4^7 + 5^3 + 6^5 + 7^4 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{560} &:= (4! + 32) \times 10 \\ &:= 5! \times 4 + (3! + 2) \times 10 \\ &:= (6 - 5 + 4! + 3) \times (21 - 0!) \\ &:= (76 - 5 - 4 + 3) \times (-2 + 10) \\ &:= 8 - 76 + 5^4 + 3! - 2 - 1 \times 0! \\ &:= 9 \times 8 \times 7 - 6 + 5 \times 4 \times 3 + 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{561} &:= 0^2 + 1^5 - 2^1 + 3^0 - 4^3 + 5^4 \\ &:= 0^1 - 1^5 + 2^6 + 3^0 + 4^4 + 5^2 + 6^3 \\ &:= 0^5 - 1^6 + 2^7 + 3^1 + 4^4 + 5^3 + 6^0 + 7^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^2 + 5^4 + 6^0 + 7^1 + 8^3 \\ &:= 0^4 - 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^1 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{561} &:= 5^4 - 3 \times 21 - 0! \\ &:= 6 + 543 + 2 + 10 \\ &:= -7 + 6!/5 \times 4 - 3^2 + 1 \times 0! \\ &:= 8 - 76 + 5^4 + 3 + 2 - 1 \times 0! \\ &:= 9 \times 8 \times 7 + 6 \times 5 \times 4 - 3 \times 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{562} &:= 0^0 + 1^5 - 2^2 + 3^1 - 4^3 + 5^4 \\ &:= -0^0 - 1^5 + 2^6 + 3^1 + 4^4 + 5^2 + 6^3 \\ &:= 0^6 - 1^7 + 2^3 + 3^5 + 4^4 + 5^0 + 6^1 + 7^2 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^2 + 6^3 + 7^0 + 8^1 \\ &:= 0^4 - 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{562} &:= 5! + 432 + 10 \\ &:= 6! - 5! + 4 - 32 - 10 \\ &:= 765 + 4 + 3 - 210 \\ &:= 8 - 76 + 5^4 + 3 + 2 \times 1 \times 0! \\ &:= 9 + 8 + 7 - 6 + 543 + 2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{563} &:= 0^2 - 1^5 + 2^1 + 3^0 - 4^3 + 5^4 \\ &:= 0^1 + 1^5 + 2^6 + 3^0 + 4^4 + 5^2 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^1 + 4^4 + 5^3 + 6^0 + 7^2 \\ &:= 0^1 - 1^6 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 \\ &:= 0^5 - 1^7 + 2^8 - 3^9 + 4^1 + 5^6 + 6^3 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{563} &:= 543 + 2 \times 10 \\ &:= 6! - (5^4 + 3)/(2 + 1 + 0!) \\ &:= (7 - 6) \times 543 + 2 \times 10 \\ &:= 8 - 76 + 5^4 + 3! + 2 - 1 - 0! \\ &:= 9 \times (87 - 6 - 54) + 321 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{564} &:= 0^2 - 1^5 + 2^0 + 3^1 - 4^3 + 5^4 \\ &:= -0^0 + 1^5 + 2^6 + 3^1 + 4^4 + 5^2 + 6^3 \\ &:= 0^6 + 1^7 + 2^3 + 3^5 + 4^4 + 5^0 + 6^1 + 7^2 \\ &:= 0^5 + 1^8 + 2^6 - 3^7 + 4^1 + 5^0 + 6^3 + 7^4 + 8^2 \\ &:= 0^4 + 1^8 - 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{564} &:= 543 + 21 \times 0! \\ &:= 654 - 3^2 \times 10 \\ &:= (7 - 6) \times 543 + 21 \times 0! \\ &:= 876 + 5 + 4 - 321 \times 0! \\ &:= 9 + 8 + 7 - 6 + 543 + 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{565} &:= 0^2 + 1^5 + 2^1 + 3^0 - 4^3 + 5^4 \\ &:= 0^5 + 1^0 + 2^6 + 3^1 + 4^4 + 5^2 + 6^3 \\ &:= 0^4 + 1^7 - 2^6 + 3^5 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^1 + 1^6 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 \\ &:= 0^5 + 1^7 + 2^8 - 3^9 + 4^1 + 5^6 + 6^3 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{565} &:= 543 + 21 + 0! \\ &:= 6! - 5! - 43 - 2 + 10 \\ &:= 765 + 4 + 3! - 210 \\ &:= 8 - 76 + 5^4 + 3^2 - 1 \times 0! \\ &:= 98 + 76 \times 5 + 43 \times 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{566} &:= 0^1 - 1^2 - 2^5 - 3^3 + 4^0 + 5^4 \\ &:= 0^0 + 1^5 + 2^6 + 3^1 + 4^4 + 5^2 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^0 + 4^4 + 5^3 + 6^1 + 7^2 \\ &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 - 1^9 + 2^5 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{566} &:= (4 \times 3!)^2 - 10 \\ &:= (5+4) \times 3 \times 21 - 0! \\ &:= 6! - 54 \times 3 - 2 + 10 \\ &:= -7 \times 6 + 5^4 + 3 - 2 \times 10 \\ &:= (87+65) \times 4 - 32 - 10 \\ &:= 9 \times (8-7) + 6 + 543 - 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{567} &:= 0^1 + 1^5 + 2^2 + 3^0 - 4^3 + 5^4 \\ &:= 0^2 + 1^0 - 2^6 + 3^5 + 4^4 + 5^3 + 6^1 \\ &:= 0^2 - 1^7 - 2^6 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^7 - 1^9 + 2^5 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{567} &:= (4! + 3) \times 21 \times 0! \\ &:= (5+4) \times 3 \times 21 \times 0! \\ &:= 6! + (-5! + 43) \times 2 + 1 \times 0! \\ &:= 7 \times (6-5) + (4! + 32) \times 10 \\ &:= (-8+76-5) \times (4-3-2+10) \\ &:= 9 + 876 - 5! + 4 \times 3 - 210 \end{aligned}$$

$$\begin{aligned} \mathbf{568} &:= 0^1 + 1^2 - 2^5 - 3^3 + 4^0 + 5^4 \\ &:= 0^2 - 1^3 + 2^6 + 3^5 + 4^4 + 5^1 + 6^0 \\ &:= 0^5 - 1^7 + 2^6 + 3^0 + 4^4 + 5^2 + 6^3 + 7^1 \\ &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{568} &:= (4! + 3) \times 21 + 0! \\ &:= (5+4) \times 3 \times 21 + 0! \\ &:= 6 + 5! + 432 + 10 \\ &:= -7 \times 65 - 4 + 3 + 2^{10} \\ &:= 8 \times 76 + (5-4-3-2) \times 10 \\ &:= 9 + 87 \times 6 - 5 + 43 - 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{569} &:= 0^2 - 1^0 - 2^5 - 3^3 + 4^1 + 5^4 \\ &:= 0^2 - 1^3 + 2^6 + 3^5 + 4^4 + 5^0 + 6^1 \\ &:= 0^2 + 1^7 - 2^6 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{569} &:= -5! - 4! - 3! + (2+1)!! - 0! \\ &:= 6 + 543 + 2 \times 10 \\ &:= 76 \times 5/4 \times 3 \times 2 \times 1 - 0! \\ &:= 8 - 76 + 5^4 + 3 \times 2 \times (1 + 0!) \\ &:= -9 - 8 + 7 + 65 + 4 + 3!! - 210 \end{aligned}$$

$$\begin{aligned} \mathbf{570} &:= -0^0 + 1^2 - 2^5 - 3^3 + 4^1 + 5^4 \\ &:= 0^2 + 1^3 + 2^6 + 3^5 + 4^4 + 5^1 + 6^0 \\ &:= 0^5 + 1^7 + 2^6 + 3^0 + 4^4 + 5^2 + 6^3 + 7^1 \\ &:= 0^6 - 1^0 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 \\ &:= 0^5 + 1^7 + 2^8 - 3^9 + 4^0 + 5^6 + 6^3 + 7^2 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{570} &:= 5! + (43 + 2) \times 10 \\ &:= 6 + 543 + 21 \times 0! \\ &:= 76 \times 5/4 \times 3! \times 2 / (1 + 0!) \\ &:= -87 + 654 + 3 + 2 - 1 - 0! \\ &:= (98 - 7) \times 6 - 5 + 4!/3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{571} &:= 0^2 + 1^0 - 2^5 - 3^3 + 4^1 + 5^4 \\ &:= 0^2 + 1^3 + 2^6 + 3^5 + 4^4 + 5^0 + 6^1 \\ &:= 0^2 - 1^5 - 2^7 - 3^6 + 4^0 + 5^3 + 6^4 + 7^1 \\ &:= -0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{571} &:= -5 + 4! \times (3 + 21) \times 0! \\ &:= 65 - 4 + 3!! - 210 \\ &:= 76 \times 5/4 \times 3 \times 2 \times 1 + 0! \\ &:= -87 + 654 + 3 + 2 - 1 \times 0! \\ &:= 9 + (-8 + 7 + 6) \times 5! - 4! + 3! - 2 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{572} &:= 0^0 + 1^2 - 2^5 - 3^3 + 4^1 + 5^4 \\ &:= 0^1 + 1^5 - 2^6 - 3^3 + 4^0 + 5^4 + 6^2 \\ &:= 0^2 + 1^6 + 2^4 + 3^0 - 4^7 + 5^3 + 6^1 + 7^5 \\ &:= 0^6 + 1^0 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{572} &:= -4 + (3! - 2)!^{1+0!} \\ &:= -5! - 4! + 3!! - 2 - 1 - 0! \\ &:= 6! - 5! - 4! - 3 - 2 + 1 \times 0! \\ &:= 7 \times 6 \times (-5 + 43) - 2^{10} \\ &:= -87 + 654 + 3 + 2 \times 1 \times 0! \\ &:= 9 \times 8 \times 7 + 65 + 4 - (3 - 2)^{10} \end{aligned}$$

$$\begin{aligned} \mathbf{573} &:= 0^5 + 1^0 + 2^1 + 3^2 - 4^3 + 5^4 \\ &:= 0^5 - 1^0 - 2^6 - 3^3 + 4^1 + 5^4 + 6^2 \\ &:= 0^5 - 1^6 + 2^7 + 3^4 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{573} &:= 5 + (4! + 3) \times 21 + 0! \\ &:= 6! - 5! - 4! - 3 \times (2 - 1) \times 0! \\ &:= -7 + 6! - 5! + 4 - 3 - 21 \times 0! \\ &:= -87 + 654 + 3 + 2 + 1 \times 0! \\ &:= 9 + 8 \times 7 \times (6 + 5) - 4^3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{574} &:= 0^0 + 1^5 + 2^1 + 3^2 - 4^3 + 5^4 \\ &:= 0^3 - 1^5 - 2^6 + 3^2 + 4^1 + 5^4 + 6^0 \\ &:= 0^5 - 1^6 + 2^7 + 3^4 + 4^2 + 5^0 + 6^1 + 7^3 \\ &:= 0^8 + 1^0 + 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^3 + 8^1 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{574} &:= (4 \times 3!)^2 - 1 - 0! \\ &:= -5! - 4! + (3 \times 2)! - 1 - 0! \\ &:= 6! - 5! - 4 - 32 + 10 \\ &:= -7 + 6! - 5! + 4 - 3 - 21 + 0! \\ &:= -87 + 654 + 3 + 2 + 1 + 0! \\ &:= 9 \times 8 \times 7 + 65 + 4 + (3 - 2)^{10} \end{aligned}$$

$$\begin{aligned} 575 &:= 0^3 + 1^0 - 2^5 - 3^1 - 4^2 + 5^4 \\ &:= 0^3 - 1^5 + 2^2 - 3^6 + 4^1 + 5^0 + 6^4 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^0 + 1^8 + 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^3 + 8^1 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^1 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} 575 &:= (4 \times 3!)^2 - 1 \times 0! \\ &:= (5 - 4 + 3)!^2 - 1 \times 0! \\ &:= 6! - 5 \times (4! + 3 + 2) \times 1 \times 0! \\ &:= (7 - 6) \times (-5! - 4 + 3!!) - 21 \times 0! \\ &:= (87 \times 6 + 5^4 + 3) / (2 + 1 - 0!) \\ &:= 9 \times 8 + 76 + 5 + 432 - 10 \end{aligned}$$

$$\begin{aligned} 576 &:= 0^0 + 1^3 - 2^5 - 3^1 - 4^2 + 5^4 \\ &:= 0^3 + 1^5 - 2^6 + 3^2 + 4^1 + 5^4 + 6^0 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^2 + 5^0 + 6^1 + 7^3 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^1 + 5^4 + 6^2 + 7^0 + 8^3 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^0 + 7^1 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} 576 &:= (3! - 2)!^{1+0!} \\ &:= 4! \times (3 + 21) \times 0! \\ &:= -54 + 3 \times 210 \\ &:= 6 \times (54 + 32 + 10) \\ &:= 7 - 65 + 4 + 3 \times 210 \\ &:= (8 + 7 - 6) \times (54 + 3! + 2 + 1 + 0!) \\ &:= 987 - 6 + 5 - (43 - 2) \times 10 \end{aligned}$$

$$\begin{aligned} 577 &:= 0^1 - 1^3 - 2^5 + 3^0 - 4^2 + 5^4 \\ &:= 0^3 + 1^5 + 2^2 - 3^6 + 4^1 + 5^0 + 6^4 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^5 + 1^6 + 2^8 - 3^7 + 4^3 + 5^1 + 6^2 + 7^4 + 8^0 \\ &:= 0^6 - 1^0 + 2^9 + 3^7 - 4^8 + 5^1 + 6^3 + 7^2 + 8^4 + 9^5 \end{aligned}$$

$$\begin{aligned} 577 &:= 4! \times (3 + 21) + 0! \\ &:= (5 - 4 + 3)!^2 + 1 \times 0! \\ &:= 6!/5 \times 4 + 3 - 2 \times 1 \times 0! \\ &:= 7 + 6 + 543 + 21 \times 0! \\ &:= 8 \times (76 - 5) + 4 - 3 - 2 + 10 \\ &:= 9 \times (8 \times 76 - 543) + 2 - 10 \end{aligned}$$

$$\begin{aligned} 578 &:= -0^0 - 1^3 - 2^5 + 3^1 - 4^2 + 5^4 \\ &:= 0^3 + 1^5 - 2^6 + 3^2 + 4^0 + 5^4 + 6^1 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^1 + 5^0 + 6^3 + 7^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^1 + 5^4 + 6^2 + 7^0 + 8^3 \\ &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^1 + 5^5 + 6^0 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 578 &:= (4 \times 3!)^2 + 1 + 0! \\ &:= -5 \times 4! + 3!! - 21 - 0! \\ &:= 6! + 5 - (4 + 3) \times 21 \times 0! \\ &:= (-7 + 65 - 4!) \times (-3 + 2 \times 10) \\ &:= 8 - 7 + 65 + 4^3 \times (-2 + 10) \\ &:= -9 - 8 - 7 - 6 + 5^4 + 3 - 2 \times 10 \end{aligned}$$

$$\begin{aligned} 579 &:= 0^1 + 1^3 - 2^5 + 3^0 - 4^2 + 5^4 \\ &:= 0^2 - 1^5 + 2^3 - 3^6 + 4^1 + 5^0 + 6^4 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^0 + 5^4 + 6^2 + 7^1 + 8^3 \\ &:= 0^6 + 1^0 + 2^9 + 3^7 - 4^8 + 5^1 + 6^3 + 7^2 + 8^4 + 9^5 \end{aligned}$$

$$\begin{aligned} 579 &:= 5^4 - 3!^2 - 10 \\ &:= -6 - 5! - 4! + 3^{2+1!} \times 0! \\ &:= (-7 + 6! - 5! - 4) \times (3 - 2) - 10 \\ &:= -8 - 7 - 6 + 5 \times 4! \times (3 + 2 \times 1) \times 0! \\ &:= 9 + (8 \times 7 + 6 - 5) \times (4!/3 + 2 \times 1) \times 0! \end{aligned}$$

$$\begin{aligned} 580 &:= -0^0 - 1^1 - 2^5 - 3^3 + 4^2 + 5^4 \\ &:= 0^3 - 1^5 - 2^6 + 3^1 + 4^2 + 5^4 + 6^0 \\ &:= 0^2 - 1^6 + 2^7 - 3^5 + 4^3 + 5^4 + 6^1 + 7^0 \\ &:= 0^1 + 1^6 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^2 \\ &:= 0^4 + 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^1 + 7^3 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 580 &:= 4 + (3! - 2)!^{1+0!} \\ &:= (54 + 3! - 2) \times 10 \\ &:= 6! - 5 \times 4 - (3 + 2)! \times 1 \times 0! \\ &:= -7 + 6! - 5 - 4 \times 32 \times 1 \times 0! \\ &:= 8 - (7 + 6) \times (-5 + 4! - 3 \times 21) \times 0! \\ &:= 9 - 8 + 765 + 4 \times 3! - 210 \end{aligned}$$

$$\begin{aligned} 581 &:= 0^1 - 1^0 - 2^5 - 3^3 + 4^2 + 5^4 \\ &:= 0^2 + 1^5 + 2^3 - 3^6 + 4^1 + 5^0 + 6^4 \\ &:= 0^5 - 1^6 + 2^7 + 3^4 + 4^1 + 5^2 + 6^0 + 7^3 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^0 + 5^4 + 6^2 + 7^1 + 8^3 \\ &:= 0^5 - 1^9 - 2^7 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 581 &:= 5 + 4! \times (3 + 21) \times 0! \\ &:= 65 + 43 \times (2 + 10) \\ &:= (76 + 5 \times 43) \times 2 \times 1 - 0! \\ &:= 87 \times 6 - 5 + 43 + 21 \times 0! \\ &:= 9 \times 8 \times 7 + 6 + 5 + 4! + 32 + 10 \end{aligned}$$

$$\begin{aligned} 582 &:= -0^0 + 1^1 - 2^5 - 3^3 + 4^2 + 5^4 \\ &:= 0^3 + 1^5 - 2^6 + 3^1 + 4^2 + 5^4 + 6^0 \\ &:= 0^6 - 1^7 - 2^5 + 3^2 + 4^4 + 5^0 + 6^1 + 7^3 \\ &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^3 + 5^4 + 6^1 + 7^0 + 8^2 \\ &:= 0^4 + 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^0 + 7^3 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 582 &:= 5 \times (-4 + (3 + 2)!) + 1 + 0! \\ &:= 6! - 5! + 4 - 32 + 10 \\ &:= 76 - 5! - 4 + 3 \times 210 \\ &:= (8 - 7) \times (6 - 54) + 3 \times 210 \\ &:= -98 + 765 - 43 \times 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} 583 &:= 0^1 + 1^0 - 2^5 - 3^3 + 4^2 + 5^4 \\ &:= 0^3 - 1^5 - 2^6 + 3^0 + 4^2 + 5^4 + 6^1 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^1 + 5^2 + 6^0 + 7^3 \\ &:= 0^2 + 1^5 + 2^7 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^3 \\ &:= 0^5 + 1^9 - 2^7 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 583 &:= 5^4 - 32 - 10 \\ &:= 6! - 5 \times (4! + 3) - 2 \times 1 \times 0! \\ &:= (7 - 6) \times 5^4 - 32 - 10 \\ &:= 8 \times (76 - 5) - 4 + 3^2 + 10 \\ &:= -9 \times (8 + 7) + 6! + 5 - 4 - 3 - 2 + 1 + 0! \end{aligned}$$

$$\begin{aligned} 584 &:= 0^0 + 1^1 - 2^5 - 3^3 + 4^2 + 5^4 \\ &:= 0^1 + 1^6 - 2^5 - 3^3 + 4^2 + 5^4 + 6^0 \\ &:= 0^6 + 1^7 - 2^5 + 3^2 + 4^4 + 5^0 + 6^1 + 7^3 \\ &:= 0^2 + 1^5 + 2^7 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^3 \\ &:= 0^6 + 1^8 - 2^4 - 3^9 + 4^7 + 5^5 + 6^2 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 584 &:= -5! + 4 + 3!! - 21 + 0! \\ &:= 6! - 5 \times (4! + 3) - 2 + 1 \times 0! \\ &:= -7 + 654 - 3 \times 21 \times 0! \\ &:= -87 + 6 - 54 + (3 \times 2)! - 1 \times 0! \\ &:= 9 - 8 + 7 + (6 \times 5! / (4! + 3!))^2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 585 &:= 0^1 + 1^0 + 2^5 - 3^2 - 4^3 + 5^4 \\ &:= 0^3 + 1^5 - 2^6 + 3^0 + 4^2 + 5^4 + 6^1 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^0 + 5^2 + 6^1 + 7^3 \\ &:= -0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^2 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 585 &:= 5 \times (-4 + (3 + 2)! + 1 \times 0!) \\ &:= 6! + 5 - (4 \times 3 + 2) \times 10 \\ &:= 7 \times 65 + 4 + 3! \times 21 \times 0! \\ &:= -87 + 6! + 54 \times 3 - 210 \\ &:= -9 - 8 + 7 \times (6 \times 5 + (4 + 3) \times (-2 + 10)) \end{aligned}$$

$$\begin{aligned} 586 &:= 0^1 + 1^3 - 2^5 - 3^2 + 4^0 + 5^4 \\ &:= 0^1 + 1^5 - 2^3 - 3^6 + 4^0 + 5^2 + 6^4 \\ &:= 0^1 + 1^4 + 2^7 - 3^6 + 4^5 + 5^3 + 6^2 + 7^0 \\ &:= 0^6 + 1^0 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^2 \\ &:= 0^4 + 1^8 + 2^7 + 3^5 - 4^9 + 5^3 + 6^0 + 7^1 + 8^6 + 9^2 \end{aligned}$$

$$\begin{aligned} 586 &:= (4 \times 3!)^2 + 10 \\ &:= -5! - 4 + (3 \times 2)! - 10 \\ &:= 6! - 5! - 4! \times (3 - 2) + 10 \\ &:= -7 - 6 + 5^4 - 3! - 2 \times 10 \\ &:= 8 \times 7 + (6 + 54) \times 3^2 - 10 \\ &:= -9 \times 8 - 7 - 6 + 5^4 + 3!^2 + 10 \end{aligned}$$

$$\begin{aligned} 587 &:= 0^3 - 1^0 - 2^5 - 3^2 + 4^1 + 5^4 \\ &:= 0^3 + 1^5 + 2^1 - 3^6 + 4^2 + 5^0 + 6^4 \\ &:= -0^0 + 1^5 - 2^7 - 3^6 + 4^2 + 5^3 + 6^4 + 7^1 \\ &:= 0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^2 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 587 &:= 5^4 - 3!^2 - 1 - 0! \\ &:= 6! + 5! - 43 - 210 \\ &:= 76 - 5 + 43 \times (2 + 10) \\ &:= 87 \times 6 + 5 + 4! \times 3 - 2 - 10 \\ &:= -9 + 8 - 7 \times 6 + 5 \times 4 \times 32 \times 0! \end{aligned}$$

$$\begin{aligned} 588 &:= -0^0 + 1^3 - 2^5 - 3^2 + 4^1 + 5^4 \\ &:= 0^1 - 1^3 + 2^6 + 3^5 + 4^4 + 5^2 + 6^0 \\ &:= 0^5 - 1^7 + 2^6 + 3^1 + 4^4 + 5^0 + 6^3 + 7^2 \\ &:= 0^2 + 1^8 - 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 \\ &:= 0^5 + 1^8 + 2^7 + 3^4 - 4^9 + 5^2 + 6^0 + 7^3 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} 588 &:= 5^4 - 3!^2 - 1 \times 0! \\ &:= (6 - 5 + 4! + 3) \times 21 \times 0! \\ &:= (7 + 6 + 5 - 4) \times (32 + 10) \\ &:= 8 \times (76 - 5) + 4 \times (-3 - 2 + 10) \\ &:= 98 \times (7 - 65 + 43 + 21) \times 0! \end{aligned}$$

$$\begin{aligned} 589 &:= 0^3 + 1^0 - 2^5 - 3^2 + 4^1 + 5^4 \\ &:= 0^5 + 1^0 - 2^3 - 3^6 + 4^1 + 5^2 + 6^4 \\ &:= -0^0 - 1^4 + 2^7 - 3^6 + 4^5 + 5^3 + 6^2 + 7^1 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^1 + 5^4 + 6^0 + 7^2 + 8^3 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 589 &:= 5^4 - 3 \times (2 + 10) \\ &:= (6 - 5 + 4! + 3) \times 21 + 0! \\ &:= 7 + 6 + (54 - 3!) \times (2 + 10) \\ &:= -8 \times 7 + 654 + 3 - 2 - 10 \\ &:= 9 \times 8 \times 7 + 65 + 4! + 3 \times 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{590} &:= 0^0 + 1^3 - 2^5 - 3^2 + 4^1 + 5^4 \\ &:= 0^1 + 1^3 + 2^6 + 3^5 + 4^4 + 5^2 + 6^0 \\ &:= 0^5 + 1^7 + 2^6 + 3^1 + 4^4 + 5^0 + 6^3 + 7^2 \\ &:= 0^2 + 1^8 - 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^3 \\ &:= 0^6 - 1^8 - 2^9 + 3^4 - 4^7 + 5^1 + 6^0 + 7^5 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{590} &:= (54 + 3 + 2) \times 10 \\ &:= -6 \times 5 + (4^3 - 2) \times 10 \\ &:= (7 - 6) \times 5 \times (4 \times 32 - 10) \\ &:= 8 - 7 + 6 + 5^4 - 32 - 10 \\ &:= -9 - 8 + 76 + 543 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{591} &:= 0^2 + 1^3 - 2^5 + 3^0 - 4^1 + 5^4 \\ &:= 0^1 - 1^5 + 2^3 - 3^6 + 4^2 + 5^0 + 6^4 \\ &:= 0^6 - 1^7 - 2^4 + 3^5 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^1 + 5^4 + 6^0 + 7^2 + 8^3 \\ &:= 0^5 + 1^8 - 2^9 + 3^1 - 4^7 + 5^6 + 6^4 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{591} &:= 5^4 - 32 - 1 - 0! \\ &:= 6! - 5 - 4 - 3! \times 2 \times 10 \\ &:= 76 \times 5 + 4 - 3 + 210 \\ &:= ((-8 - 7 + 65) \times 4 - 3) \times (2 + 1 \times 0!) \\ &:= -9 - (8 - 76 + 5 + 4 - 3 + 2) \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{592} &:= 0^2 + 1^3 - 2^5 - 3^1 + 4^0 + 5^4 \\ &:= -0^0 - 1^3 + 2^6 + 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^5 + 1^7 + 2^6 + 3^0 + 4^4 + 5^1 + 6^3 + 7^2 \\ &:= 0^4 - 1^8 + 2^7 - 3^6 + 4^5 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^6 + 1^8 - 2^9 + 3^4 - 4^7 + 5^1 + 6^0 + 7^5 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{592} &:= 5^4 - 32 - 1 \times 0! \\ &:= 6! - 5! - 4 + 3 \times 2 - 10 \\ &:= -7 - 6 \times 5 \times 4 + 3!! - (21 \times 0)! \\ &:= 8 \times (7 \times 6 + 54 - 32 + 10) \\ &:= 9 + 87 + 65 + 432 \times 1 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{593} &:= 0^1 - 1^2 + 2^5 + 3^0 - 4^3 + 5^4 \\ &:= 0^3 - 1^0 + 2^6 + 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^5 - 1^6 + 2^7 + 3^4 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^4 + 1^8 + 2^7 - 3^6 + 4^5 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^5 - 1^8 + 2^7 + 3^4 - 4^9 + 5^1 + 6^2 + 7^3 + 8^6 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{593} &:= 5^4 - 32 - 1 + 0! \\ &:= 6! - 5! + 4 - 3 + 2 - 10 \\ &:= 7 + 6! - 5! + 4 + 3 - 21 \times 0! \\ &:= 8 \times 76 + 5 - 4 \times (-3 - 2 + 10) \\ &:= -9 + 87 + 65 + (43 + 2) \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{594} &:= 0^1 - 1^5 - 2^2 - 3^3 + 4^0 + 5^4 \\ &:= -0^0 + 1^3 + 2^6 + 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^1 + 5^0 + 6^2 + 7^3 \\ &:= 0^4 + 1^8 + 2^7 - 3^6 + 4^5 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^1 + 5^6 + 6^0 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{594} &:= (4! + 3) \times (21 + 0!) \\ &:= 54 \times (3 - 2 + 10) \\ &:= ((6 - 5) \times 4! + 3) \times (21 + 0!) \\ &:= -76 - 5!/4 + 3!! - 21 + 0! \\ &:= 8 \times 76 - 5 - 4 + 3 + 2 - 10 \\ &:= 9 - 87 + 6! - 54 + 3 + 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} 595 &:= 0^2 - 1^3 - 2^5 - 3^0 + 4^1 + 5^4 \\ &:= 0^3 + 1^0 + 2^6 + 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^5 + 1^6 + 2^7 + 3^4 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^3 + 1^8 + 2^5 + 3^7 - 4^6 + 5^1 + 6^0 + 7^4 + 8^2 \\ &:= 0^5 - 1^7 + 2^8 - 3^9 + 4^1 + 5^6 + 6^3 + 7^0 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 595 &:= 5^4 - 32 + 1 + 0! \\ &:= 6 + 5^4 - 3 \times (2 + 10) \\ &:= 7 + 6! - 5 \times 4! - 3! \times 2 \times 1 \times 0! \\ &:= (-8 + 7 + 6) \times (5 \times 4! - (321 \times 0)!) \\ &:= 9 \times 87 + 65 - 43 - 210 \end{aligned}$$

$$\begin{aligned} 596 &:= 0^2 - 1^3 - 2^5 + 3^1 + 4^0 + 5^4 \\ &:= 0^0 + 1^3 + 2^6 + 3^5 + 4^4 + 5^2 + 6^1 \\ &:= 0^3 + 1^7 + 2^6 + 3^5 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^7 - 1^8 + 2^4 - 3^6 + 4^5 + 5^1 + 6^3 + 7^0 + 8^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^1 + 5^6 + 6^0 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 596 &:= -4 + 3!! - ((2 + 1)! - 0!)! \\ &:= -5! - 4 + (3 \times 2)! \times 1 \times 0! \\ &:= 6! - (5! + 4) \times 3 / (2 + 1) \times 0! \\ &:= 7 + 6! - 5! - 4 - 3 \times 2 - 1 \times 0! \\ &:= 8 + (7 \times 6 + 54) \times 3! + 2 + 10 \\ &:= (98 - 7) \times 6 + 5 + 4 \times 3! + 21 \times 0! \end{aligned}$$

$$\begin{aligned} 597 &:= 0^2 - 1^3 - 2^5 + 3^0 + 4^1 + 5^4 \\ &:= 0^1 + 1^0 - 2^6 + 3^5 + 4^4 + 5^3 + 6^2 \\ &:= 0^3 + 1^7 + 2^6 + 3^5 + 4^4 + 5^2 + 6^0 + 7^1 \\ &:= 0^7 + 1^8 + 2^2 + 3^5 - 4^6 + 5^1 + 6^0 + 7^3 + 8^4 \\ &:= 0^5 + 1^7 + 2^8 - 3^9 + 4^1 + 5^6 + 6^3 + 7^0 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 597 &:= -5! - 4! + 3!! + 21 \times 0! \\ &:= 6! - 5! + 4 + 3!/2 - 10 \\ &:= 7 + 654 - 3 \times 21 - 0! \\ &:= 8 + 76 \times 5 - 4 + 3 + 210 \\ &:= (9 - 8) \times 7 + 654 - 3 \times 21 - 0! \end{aligned}$$

$$\begin{aligned} 598 &:= 0^2 + 1^3 - 2^5 + 3^1 + 4^0 + 5^4 \\ &:= 0^0 + 1^1 - 2^6 + 3^5 + 4^4 + 5^3 + 6^2 \\ &:= 0^1 + 1^7 - 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^1 + 6^3 + 7^0 + 8^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^0 + 5^6 + 6^1 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 598 &:= -\sqrt{4} + 3!! - ((2 + 1)! - 0!)! \\ &:= -5! - 4 + 3!! + 2 + 1 - 0! \\ &:= (6 + 5 \times 4) \times (3 + 2 \times 10) \\ &:= 765 + 43 - 210 \\ &:= (-87 + 6 + 5^4 \times 3) / (2 + 1) \times 0! \\ &:= 9 + 8 \times 76 - 5 - 4 \times 3 - 2 + 1 \times 0 \end{aligned}$$

$$\begin{aligned} 599 &:= 0^2 + 1^3 - 2^5 + 3^0 + 4^1 + 5^4 \\ &:= 0^1 - 1^3 + 2^6 + 3^5 + 4^4 + 5^0 + 6^2 \\ &:= 0^6 - 1^7 - 2^4 + 3^5 + 4^1 + 5^2 + 6^0 + 7^3 \\ &:= 0^3 + 1^7 + 2^8 + 3^2 - 4^6 + 5^5 + 6^4 + 7^1 + 8^0 \\ &:= 0^5 + 1^8 + 2^7 + 3^4 - 4^9 + 5^0 + 6^2 + 7^3 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} 599 &:= 4! \times ((3! - 2)! + 1) - 0! \\ &:= 5 \times 4! \times (3 + 2) - 1 \times 0! \\ &:= 6 \times 5 \times 4 \times (3 + 2) - 1 \times 0! \\ &:= 7 - 6 + 5^4 - 3! - 21 \times 0! \\ &:= (-8 - 7 + 65) \times 4 \times 3 - (21 \times 0)! \\ &:= -9 \times 8 - 7 + 654 + 3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{600} &:= 0^2 - 1^5 + 2^1 - 3^3 + 4^0 + 5^4 \\ &:= 0^3 - 1^5 - 2^6 + 3^1 + 4^0 + 5^4 + 6^2 \\ &:= 0^6 + 1^7 - 2^5 + 3^0 + 4^4 + 5^2 + 6^1 + 7^3 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^0 + 6^3 + 7^1 + 8^2 \\ &:= 0^5 + 1^7 + 2^8 - 3^9 + 4^0 + 5^6 + 6^3 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{600} &:= 3!! - ((2+1)! - 0!!) \\ &:= 4! \times (3 + 21 + 0!) \\ &:= (54 + 3 \times 2) \times 10 \\ &:= -6 \times 5 \times 4 \times (3 + 2 - 10) \\ &:= 7 + 6 \times 5! - 4 \times 32 \times 1 + 0! \\ &:= (-8 - 7 + 65) \times 4 \times 3 - 21 \times 0 \\ &:= 9 \times 87 - (65 - 4) \times 3 \times (2 - 1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{601} &:= 0^1 - 1^0 + 2^5 + 3^2 - 4^3 + 5^4 \\ &:= 0^1 + 1^3 + 2^6 + 3^5 + 4^4 + 5^0 + 6^2 \\ &:= 0^6 + 1^7 - 2^4 + 3^5 + 4^1 + 5^2 + 6^0 + 7^3 \\ &:= 0^1 - 1^5 + 2^7 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^3 \\ &:= 0^2 + 1^6 + 2^9 + 3^8 - 4^7 + 5^5 + 6^3 + 7^0 + 8^1 + 9^4 \end{aligned}$$

$$\begin{aligned} \mathbf{601} &:= 4! \times ((3! - 2)! + 1) + 0! \\ &:= 5 \times 4! \times (3 + 2) + 1 \times 0! \\ &:= 6 \times 5 \times 4 \times (3 + 2) + 1 \times 0! \\ &:= 7 + 6 \times 5! - 4 \times 32 + 1 + 0! \\ &:= (-8 - 7 + 65) \times 4 \times 3 + (21 \times 0)! \\ &:= 9 \times 8 \times 7 + 654/3! - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{602} &:= 0^1 - 1^3 - 2^5 + 3^2 + 4^0 + 5^4 \\ &:= -0^0 - 1^3 + 2^6 + 3^5 + 4^4 + 5^1 + 6^2 \\ &:= 0^5 + 1^6 - 2^7 + 3^1 + 4^3 + 5^4 + 6^2 + 7^0 \\ &:= 0^2 - 1^6 - 2^7 - 3^8 + 4^3 + 5^5 + 6^1 + 7^0 + 8^4 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{602} &:= \sqrt{4} + 3!! - ((2+1)! - 0!!) \\ &:= 5^4 - 3 - 2 \times 10 \\ &:= 6! - 5! - 4 + 3! + 2 - 1 - 0! \\ &:= 76 \times 5 + 4 \times 3 + 210 \\ &:= 8 \times 76 - 5 + 4 + 3 + 2 - 10 \\ &:= ((-9 + 8 \times 7) \times (6 - 5) - 4) \times (3! - 2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{603} &:= 0^1 + 1^0 + 2^5 + 3^2 - 4^3 + 5^4 \\ &:= 0^3 - 1^0 + 2^6 + 3^5 + 4^4 + 5^1 + 6^2 \\ &:= 0^6 + 1^7 - 2^4 + 3^5 + 4^0 + 5^2 + 6^1 + 7^3 \\ &:= 0^7 - 1^8 - 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{603} &:= 5^4 - 32 + 10 \\ &:= -6 + 5^4 - 3 \times 2 - 10 \\ &:= 7 - 6 \times 5 - 4 + 3 \times 210 \\ &:= 8 \times 76 \times (5 - 4) + 3 + 2 - 10 \\ &:= -9 + 8 + 7 + 6! - 5! - 4 + (321 \times 0)! \end{aligned}$$

$$\begin{aligned} \mathbf{604} &:= 0^1 + 1^3 - 2^5 + 3^2 + 4^0 + 5^4 \\ &:= -0^0 + 1^3 + 2^6 + 3^5 + 4^4 + 5^1 + 6^2 \\ &:= 0^3 - 1^7 + 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^0 \\ &:= 0^7 - 1^8 - 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{604} &:= 4 + 3!! - ((2+1)! - 0!!) \\ &:= 5^{4!/3!} - 21 \times 0! \\ &:= 6! - 54 - 3 \times 21 + 0! \\ &:= 7 - 6 - 5! + 4! + 3!! - 21 \times 0! \\ &:= 8 \times 76 + 5 - 4 + 3 + 2 - 10 \\ &:= 98 + 7 \times 65 + 43 - 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{605} &:= 0^3 - 1^0 - 2^5 + 3^2 + 4^1 + 5^4 \\ &:= 0^3 + 1^0 + 2^6 + 3^5 + 4^4 + 5^1 + 6^2 \\ &:= 0^0 + 1^7 - 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^7 + 1^8 - 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{605} &:= 5 \times (4! \times (3+2) + 1) \times 0! \\ &:= 6! + 5 \times (-43 + 2 \times 10) \\ &:= -7 + 654 - 32 - 10 \\ &:= (-8 + 7 + 6) \times (5 \times 4! + (321 \times 0)!) \\ &:= 9 \times 8 - 7 + 6 \times 5 \times (4! - 3!) + 21 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{606} &:= -0^0 + 1^3 - 2^5 + 3^2 + 4^1 + 5^4 \\ &:= 0^0 + 1^3 + 2^6 + 3^5 + 4^4 + 5^1 + 6^2 \\ &:= 0^3 + 1^7 + 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^0 \\ &:= 0^7 + 1^8 - 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^5 - 1^9 - 2^7 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{606} &:= -4! + 3 \times 210 \\ &:= 5^4 - 3^2 - 10 \\ &:= 6 - 5!/4 + 3 \times 210 \\ &:= -7 \times 6 + 5^4 + 3 + 2 \times 10 \\ &:= 8 + 765 + 43 - 210 \\ &:= 9 + 876 - 5 - 4^3 - 210 \end{aligned}$$

$$\begin{aligned} \mathbf{607} &:= 0^3 + 1^0 - 2^5 + 3^2 + 4^1 + 5^4 \\ &:= 0^6 + 1^0 + 2^2 - 3^5 + 4^1 + 5^4 + 6^3 \\ &:= 0^5 - 1^7 + 2^3 - 3^6 + 4^0 + 5^2 + 6^4 + 7^1 \\ &:= 0^4 + 1^8 + 2^7 - 3^6 + 4^5 + 5^3 + 6^0 + 7^2 + 8^1 \\ &:= 0^5 - 1^9 + 2^7 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{607} &:= 5^4 - 3! - 2 - 10 \\ &:= 6! - 5 - 4 \times (3! + 21) \times 0! \\ &:= -7 + 6! - 5! - 4 - 3 + 21 \times 0! \\ &:= 87 \times 6 + 5 + 4! \times 3 - 2 + 10 \\ &:= -9 + 8 - 7 \times 6 + 5 \times 4 \times 32 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{608} &:= 0^0 + 1^3 - 2^5 + 3^2 + 4^1 + 5^4 \\ &:= 0^3 + 1^6 - 2^5 + 3^2 + 4^1 + 5^4 + 6^0 \\ &:= 0^3 + 1^7 + 2^6 + 3^5 + 4^4 + 5^0 + 6^2 + 7^1 \\ &:= 0^5 + 1^0 + 2^7 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^3 \\ &:= 0^5 + 1^9 - 2^7 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{608} &:= -\sqrt{4} \times (3!! - 2^{10}) \\ &:= 5^4 + 3 - 2 \times 10 \\ &:= 6! - 5! + 4 + 3 + 2 - 1 \times 0! \\ &:= 7 - 6 + 5^4 - 3! \times (2+1) \times 0! \\ &:= 8 \times 76 + 54321 \times 0 \\ &:= 98 \times 7 - 65 - 4 - 3^2 - 1 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{609} &:= 0^1 - 1^3 - 2^5 + 3^0 + 4^2 + 5^4 \\ &:= 0^5 - 1^0 - 2^6 + 3^3 + 4^2 + 5^4 + 6^1 \\ &:= 0^1 - 1^7 - 2^6 + 3^5 + 4^4 + 5^3 + 6^0 + 7^2 \\ &:= 0^0 + 1^5 + 2^7 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^3 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{609} &:= 5^4 + 3! - 21 - 0! \\ &:= 6! - 5! + 4! - 3 - 2 - 10 \\ &:= 7 - 6 + 5^4 + 3 - 2 \times 10 \\ &:= 8 \times 76 + (54321 \times 0)! \\ &:= 9 + (87 - 6!/5!) \times (4 + 3!) - 210 \end{aligned}$$

$$\begin{aligned} \mathbf{610} &:= -0^0 - 1^3 - 2^5 + 3^1 + 4^2 + 5^4 \\ &:= 0^3 + 1^6 - 2^5 + 3^2 + 4^0 + 5^4 + 6^1 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^8 + 1^0 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^2 \\ &:= 0^5 - 1^9 + 2^7 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{610} &:= -5! + 4 + 3! + (2 + 1)!! \times 0! \\ &:= 6! - 5 \times 4^3 + 210 \\ &:= -7 + 6 + 5 - 4! + 3 \times 210 \\ &:= 87 + 6 + 5 + 4^3 \times (-2 + 10) \\ &:= -9 - 8 + 76 + 543 - 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{611} &:= 0^1 + 1^3 - 2^5 + 3^0 + 4^2 + 5^4 \\ &:= 0^5 + 1^0 - 2^6 + 3^3 + 4^2 + 5^4 + 6^1 \\ &:= 0^1 + 1^7 - 2^6 + 3^5 + 4^4 + 5^3 + 6^0 + 7^2 \\ &:= 0^0 + 1^8 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^2 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{611} &:= 5^4 + 3! - 2 \times 10 \\ &:= 6! - 5! + 4 - 3!/2 + 10 \\ &:= 76 + 543 + 2 - 10 \\ &:= -8 + 7 + 654 - 32 - 10 \\ &:= 98 + 76 - 5 + 432 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{612} &:= -0^0 + 1^3 - 2^5 + 3^1 + 4^2 + 5^4 \\ &:= 0^0 + 1^5 - 2^6 + 3^3 + 4^2 + 5^4 + 6^1 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^2 + 5^0 + 6^3 + 7^1 \\ &:= 0^1 - 1^5 + 2^7 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^3 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{612} &:= (54 - 3) \times (2 + 10) \\ &:= 654 - 32 - 10 \\ &:= (-7 \times 6 + 5! + 4!) \times (-3! + 2 + 10) \\ &:= 8 \times 76 + 5 + 4 + 3 + 2 - 10 \\ &:= 98 \times 7 - 65 - 4 - 3 \times 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{613} &:= 0^3 + 1^0 - 2^5 + 3^1 + 4^2 + 5^4 \\ &:= 0^6 + 1^0 - 2^1 - 3^5 + 4^2 + 5^4 + 6^3 \\ &:= 0^5 + 1^7 - 2^6 + 3^3 + 4^2 + 5^4 + 6^0 + 7^1 \\ &:= -0^0 + 1^8 - 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^3 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{613} &:= 5^4 - 3! - (2 + 1)! \times 0! \\ &:= 6! - 5! + 4 + 3! + 2 + 1 \times 0! \\ &:= -7 - 6 + 5^4 + (321 \times 0)! \\ &:= (8 \times 76 + 5) \times (-4 - 3 - 2 + 10) \\ &:= 98 \times 7 - 65 - 4 - 3 \times 2 + 1 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{614} &:= 0^0 + 1^3 - 2^5 + 3^1 + 4^2 + 5^4 \\ &:= 0^3 + 1^6 - 2^5 + 3^1 + 4^2 + 5^4 + 6^0 \\ &:= 0^5 - 1^6 + 2^7 + 3^2 + 4^4 + 5^1 + 6^3 + 7^0 \\ &:= 0^1 + 1^5 + 2^7 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^3 \\ &:= 0^6 - 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^2 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{614} &:= 5^4 - 3 + 2 - 10 \\ &:= -6 + (5!/4 + 32) \times 10 \\ &:= (7 - 6) \times (5^4 - 3^2) - 1 - 0! \\ &:= 8 \times 76 + 5 - 4 - 3 - 2 + 10 \\ &:= 98 \times 7 - 6 \times (5 + 4) - 3! - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{615} &:= 0^5 - 1^0 + 2^1 - 3^3 + 4^2 + 5^4 \\ &:= 0^3 - 1^6 - 2^5 + 3^0 + 4^2 + 5^4 + 6^1 \\ &:= 0^5 + 1^6 - 2^7 + 3^1 + 4^3 + 5^4 + 6^0 + 7^2 \\ &:= 0^7 - 1^8 - 2^6 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{615} &:= 5^4 \times (3 - 2) - 10 \\ &:= -6 + 5^4 + 3 \times 2 - 10 \\ &:= (76 - 54 + 3)^2 - 10 \\ &:= (8 + 7) \times (65 - 4!) \times (3 - 2 + 1 \times 0) \\ &:= -9 + 87 + 6 \times 54 + 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{616} &:= 0^1 + 1^5 + 2^0 - 3^3 + 4^2 + 5^4 \\ &:= 0^1 + 1^6 + 2^0 - 3^5 + 4^2 + 5^4 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^2 + 4^4 + 5^1 + 6^3 + 7^0 \\ &:= 0^5 - 1^0 + 2^7 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^3 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^2 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{616} &:= 5^4 - 3! - 2 - 1 \times 0! \\ &:= (6 + 5) \times (4! + 32 \times 1) \times 0! \\ &:= 76 + 543 - 2 - 1 \times 0! \\ &:= (8 + 7) \times (65 - 4!) + 3 - 2 + 1 \times 0 \\ &:= (98 + 7 \times 6 \times 5) \times 4! / (3! \times (2 + 1 - 0!)) \end{aligned}$$

$$\begin{aligned} \mathbf{617} &:= 0^5 + 1^0 + 2^1 - 3^3 + 4^2 + 5^4 \\ &:= 0^3 + 1^6 - 2^5 + 3^0 + 4^2 + 5^4 + 6^1 \\ &:= 0^3 - 1^7 + 2^6 + 3^5 + 4^4 + 5^1 + 6^0 + 7^2 \\ &:= 0^7 + 1^8 - 2^6 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^2 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{617} &:= -5! - 4 + 3!! + 21 \times 0! \\ &:= 65 + 4! \times (3 + 2 \times 10) \\ &:= 7 - 6 + 5^4 + 3 - 2 - 10 \\ &:= -8 - 7 - 65 - 4! + 3!! + 2 - 1 \times 0! \\ &:= -9 + 876 - 5! - 4 - 3! \times 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{618} &:= -0^0 - 1^1 - 2^2 + 3^5 + 4^4 + 5^3 \\ &:= 0^0 + 1^6 + 2^1 - 3^5 + 4^2 + 5^4 + 6^3 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^1 + 5^2 + 6^3 + 7^0 \\ &:= 0^5 + 1^0 + 2^7 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^3 \\ &:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{618} &:= 5^4 - 3 \times 2 \times 1 - 0! \\ &:= 654 - 3 \times (2 + 10) \\ &:= 76 + 543 - 2 + 1 \times 0! \\ &:= (-87 \times 6 + 5^4) \times 3 \times (2 + 1 - 0!) \\ &:= -9 + 8 \times 76 - 5 + 4 \times 3 \times 2 + 1 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{619} &:= 0^1 - 1^0 - 2^2 + 3^5 + 4^4 + 5^3 \\ &:= 0^3 - 1^0 + 2^5 - 3^6 + 4^2 + 5^1 + 6^4 \\ &:= 0^3 + 1^7 + 2^6 + 3^5 + 4^4 + 5^1 + 6^0 + 7^2 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^2 + 6^1 + 7^3 + 8^0 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{619} &:= 5^4 + 3! - 2 - 10 \\ &:= 6! - 5 - 43 \times 2 - 10 \\ &:= 7 + 654 - 32 - 10 \\ &:= (8 \times 76 + 5^4 + 3 + 2) / (1 + 0!) \\ &:= (9 + 876) / 5 + 432 + 10 \end{aligned}$$

$$\begin{aligned}
 620 &:= -0^0 + 1^1 - 2^2 + 3^5 + 4^4 + 5^3 \\
 &:= 0^1 - 1^6 - 2^2 + 3^5 + 4^4 + 5^3 + 6^0 \\
 &:= 0^3 + 1^7 + 2^6 + 3^5 + 4^4 + 5^0 + 6^1 + 7^2 \\
 &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\
 &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^3 + 6^2 + 7^4 + 8^0 + 9^1 \\
 620 &:= (4^3 - 2) \times 10 \\
 &:= 5^4 + 3 + 2 - 10 \\
 &:= 654 - 32 - 1 - 0! \\
 &:= 765 - (4 \times 3)^2 - 1 \times 0! \\
 &:= 8 \times 7 + 654 - 3^2 \times 10 \\
 &:= -9 + 8 + 765 - 4! \times 3 \times 2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 621 &:= 0^1 + 1^0 - 2^2 + 3^5 + 4^4 + 5^3 \\
 &:= 0^3 + 1^0 + 2^5 - 3^6 + 4^2 + 5^1 + 6^4 \\
 &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^0 + 5^2 + 6^3 + 7^1 \\
 &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^2 + 6^0 + 7^3 + 8^1 \\
 &:= 0^5 - 1^9 + 2^7 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^3 + 9^1 \\
 621 &:= 5^4 + 3 \times 2 - 10 \\
 &:= 654 - 32 - 1 \times 0! \\
 &:= (-7 + 6 + 5^4 - 3) \times (2 - 1) \times 0! \\
 &:= -87 + 6! - 5! / (4 \times 3) - 2 \times 1 \times 0! \\
 &:= -9 - 8 - 7 - 6 + 5^4 + 3! + 21 - 0!
 \end{aligned}$$

$$\begin{aligned}
 622 &:= 0^0 + 1^1 - 2^2 + 3^5 + 4^4 + 5^3 \\
 &:= 0^1 + 1^6 - 2^2 + 3^5 + 4^4 + 5^3 + 6^0 \\
 &:= 0^3 + 1^7 + 2^5 - 3^6 + 4^2 + 5^1 + 6^4 + 7^0 \\
 &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\
 &:= 0^5 + 1^8 + 2^9 + 3^4 - 4^7 + 5^6 + 6^0 + 7^2 + 8^1 + 9^3 \\
 622 &:= 5^4 - 3 + 21 \times 0 \\
 &:= 654 - 32 - 1 + 0! \\
 &:= 76 + 543 + 2 + 1 \times 0! \\
 &:= -8 + 7 - 6 - 5 + 4 + 3 \times 210 \\
 &:= 9 + 8 - 7 + 6 + 5^4 + 3 - 21 - 0!
 \end{aligned}$$

$$\begin{aligned}
 623 &:= 0^2 + 1^0 - 2^1 + 3^5 + 4^4 + 5^3 \\
 &:= 0^5 + 1^0 - 2^6 - 3^2 + 4^3 + 5^4 + 6^1 \\
 &:= 0^6 - 1^7 + 2^4 + 3^5 + 4^2 + 5^1 + 6^0 + 7^3 \\
 &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^4 + 5^2 + 6^0 + 7^1 + 8^3 \\
 &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^3 + 9^1 \\
 623 &:= 5^4 - 3! + 2 + 1 + 0! \\
 &:= 654 - 32 + 1 \times 0! \\
 &:= 7 + 6 - 5 \times 4 + 3 \times 210 \\
 &:= 8 \times 76 - 5 + 4 \times (-3 - 2 + 10) \\
 &:= (98 - 7) \times 6 + 54 + 3 + 21 - 0!
 \end{aligned}$$

$$\begin{aligned}
 624 &:= 0^1 - 1^2 + 2^0 + 3^5 + 4^4 + 5^3 \\
 &:= 0^2 + 1^6 - 2^1 + 3^5 + 4^4 + 5^3 + 6^0 \\
 &:= 0^6 - 1^7 + 2^4 + 3^5 + 4^2 + 5^0 + 6^1 + 7^3 \\
 &:= 0^6 - 1^7 + 2^8 + 3^3 - 4^5 + 5^1 + 6^4 + 7^0 + 8^2 \\
 &:= 0^1 - 1^9 + 2^6 + 3^8 - 4^7 + 5^3 + 6^5 + 7^4 + 8^0 + 9^2 \\
 624 &:= 4! \times (3!^2 - 10) \\
 &:= 5^4 + 3^2 - 10 \\
 &:= 6! - 54 - 32 - 10 \\
 &:= -7 + 6 + 5^4 + 3 - 2 - 1 \times 0! \\
 &:= (-8 \times 7 + 65 + 43) \times (2 + 10) \\
 &:= 9 + 876 - 54 + 3 - 210
 \end{aligned}$$

$\begin{aligned} \mathbf{625} &:= 0^2 - 1^0 + 2^1 + 3^5 + 4^4 + 5^3 \\ &:= 0^6 - 1^0 - 2^2 + 3^5 + 4^4 + 5^3 + 6^1 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^7 + 1^8 - 2^5 + 3^6 - 4^4 + 5^3 + 6^0 + 7^2 + 8^1 \\ &:= 0^5 - 1^8 - 2^9 + 3^0 - 4^7 + 5^6 + 6^4 + 7^1 + 8^3 + 9^2 \end{aligned}$	$\begin{aligned} \mathbf{625} &:= (4! + 3 - 2)^{1+0!} \\ &:= 5^4 + 321 \times 0 \\ &:= -6 + 5 - 4 + 3 \times 210 \\ &:= -7 + 654 - 32 + 10 \\ &:= -87 + 6 + 5^4 + 3^{2+1+0!} \\ &:= 9 + 8 - 76 + 54 + 3 \times 210 \end{aligned}$
$\begin{aligned} \mathbf{626} &:= 0^1 + 1^2 + 2^0 + 3^5 + 4^4 + 5^3 \\ &:= 0^2 - 1^6 + 2^1 + 3^5 + 4^4 + 5^3 + 6^0 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^2 + 5^0 + 6^1 + 7^3 \\ &:= 0^6 + 1^7 + 2^8 + 3^3 - 4^5 + 5^1 + 6^4 + 7^0 + 8^2 \\ &:= 0^6 - 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$	$\begin{aligned} \mathbf{626} &:= -4 + 3 \times 210 \\ &:= 5^4 - 3^2 + 10 \\ &:= 6! - 5! + 4 + 32 - 10 \\ &:= -7 + 6 + 5^4 + 3 - 2 + 1 \times 0! \\ &:= 87 - 6 + 543 + 2 - 1 + 0! \\ &:= 9 + 8 \times 76 - 5 + 4 \times 3 + 2 + 1 \times 0 \end{aligned}$
$\begin{aligned} \mathbf{627} &:= 0^2 + 1^0 + 2^1 + 3^5 + 4^4 + 5^3 \\ &:= 0^6 + 1^0 - 2^2 + 3^5 + 4^4 + 5^3 + 6^1 \\ &:= 0^6 - 1^7 - 2^2 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^5 + 1^8 - 2^9 + 3^0 - 4^7 + 5^6 + 6^4 + 7^1 + 8^3 + 9^2 \end{aligned}$	$\begin{aligned} \mathbf{627} &:= 5^4 - 3! - 2 + 10 \\ &:= 654 - 3! - 21 \times 0! \\ &:= 76 + 543 - 2 + 10 \\ &:= 8 + 7 + 654 - 32 - 10 \\ &:= (9 - 8) \times 76 + 543 - 2 + 10 \end{aligned}$
$\begin{aligned} \mathbf{628} &:= 0^0 + 1^2 + 2^1 + 3^5 + 4^4 + 5^3 \\ &:= 0^2 + 1^6 + 2^1 + 3^5 + 4^4 + 5^3 + 6^0 \\ &:= 0^5 - 1^6 + 2^7 + 3^1 + 4^4 + 5^2 + 6^3 + 7^0 \\ &:= 0^3 + 1^8 + 2^5 + 3^0 - 4^7 + 5^6 + 6^4 + 7^2 + 8^1 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$	$\begin{aligned} \mathbf{628} &:= -\sqrt{4} + 3 \times 210 \\ &:= 5^4 + 3 + 21 \times 0 \\ &:= -6 + 5^4 + 3! + 2 + 1 \times 0! \\ &:= -7 + 654 - 3^2 - 10 \\ &:= 876 + (5! + 4) \times (-3 + 2 - 1) \times 0! \\ &:= 98 - 7 + 6 + 543 - 2 - 10 \end{aligned}$
$\begin{aligned} \mathbf{629} &:= 0^1 + 1^0 + 2^2 + 3^5 + 4^4 + 5^3 \\ &:= 0^5 + 1^0 - 2^6 + 3^3 + 4^1 + 5^4 + 6^2 \\ &:= 0^6 + 1^7 - 2^2 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^1 + 9^2 \end{aligned}$	$\begin{aligned} \mathbf{629} &:= (4! + 3!) \times 21 - 0! \\ &:= -5 + 4 + 3 \times 210 \\ &:= 6 + 5^4 - 3 + 2 - 1 \times 0! \\ &:= (-7 + (6 + 5) \times 4) \times (-3 + 2 \times 10) \\ &:= (8 + 76) \times 5 - 4 + 3 + 210 \\ &:= 9 \times (87 + 6) - 5 + 4 + 3 - 210 \end{aligned}$

$$\begin{aligned} \mathbf{630} &:= 0^0 + 1^1 + 2^2 + 3^5 + 4^4 + 5^3 \\ &:= 0^1 + 1^6 + 2^2 + 3^5 + 4^4 + 5^3 + 6^0 \\ &:= 0^5 + 1^6 + 2^7 + 3^1 + 4^4 + 5^2 + 6^3 + 7^0 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^0 + 6^2 + 7^3 + 8^1 \\ &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^0 + 7^2 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{630} &:= 3 \times 210 \\ &:= (4+3)!/(-2+10) \\ &:= (54+3^2) \times 10 \\ &:= 654 - 3 - 21 \times 0! \\ &:= (7-6) \times 5 \times 4 \times 32 - 10 \\ &:= (-8+76-5) \times (4+3-2) \times (1+0!) \\ &:= 98 + 7 - 6 + 543 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{631} &:= 0^5 + 1^0 - 2^3 + 3^2 + 4^1 + 5^4 \\ &:= 0^2 - 1^5 - 2^6 + 3^0 + 4^3 + 5^4 + 6^1 \\ &:= 0^6 - 1^7 + 2^4 + 3^5 + 4^1 + 5^2 + 6^0 + 7^3 \\ &:= 0^7 - 1^8 - 2^6 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{631} &:= (4! + 3!) \times 21 + 0! \\ &:= 5 - 4 + 3 \times 210 \\ &:= 654 - 3 - 2 \times 10 \\ &:= 76 + 543 + 2 + 10 \\ &:= 87 \times 6 + 5! - 4 \times 3 + 2 - 1 \times 0! \\ &:= 987 - (6!/5)/4 - 32 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{632} &:= 0^3 - 1^5 + 2^2 + 3^1 + 4^0 + 5^4 \\ &:= 0^2 + 1^6 + 2^0 + 3^5 + 4^4 + 5^3 + 6^1 \\ &:= 0^5 - 1^6 + 2^7 + 3^0 + 4^4 + 5^2 + 6^3 + 7^1 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^0 + 6^2 + 7^3 + 8^1 \\ &:= -0^0 + 1^9 + 2^6 + 3^8 - 4^7 + 5^3 + 6^5 + 7^4 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{632} &:= \sqrt{4} + 3 \times 210 \\ &:= 5^4 + 3 \times 2 + 1 \times 0! \\ &:= 654 - 32 + 10 \\ &:= 76 \times 5 + 4 \times 3 \times 21 \times 0! \\ &:= 8 \times 76 - 5! + 4! + (-3 - 2 + 10)! \\ &:= 9 + 8 + 76 + 5 + 4! + 3!! - 210 \end{aligned}$$

$$\begin{aligned} \mathbf{633} &:= 0^3 - 1^5 + 2^2 + 3^0 + 4^1 + 5^4 \\ &:= 0^6 - 1^0 + 2^2 + 3^5 + 4^4 + 5^3 + 6^1 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^1 + 5^2 + 6^0 + 7^3 \\ &:= 0^7 + 1^8 - 2^6 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^9 + 1^0 + 2^6 + 3^8 - 4^7 + 5^3 + 6^5 + 7^4 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{633} &:= 5^4 + 3 + (2+1)! - 0! \\ &:= -6 + 5 \times 4 \times 32 - 1 \times 0! \\ &:= 7 \times (6+54) + 3 + 210 \\ &:= 8 \times 76 + 5!/4 + 3 + 2 - 10 \\ &:= 9 \times (8+76-5-4) - 32 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{634} &:= 0^3 + 1^5 + 2^2 + 3^1 + 4^0 + 5^4 \\ &:= -0^0 + 1^6 + 2^2 + 3^5 + 4^4 + 5^3 + 6^1 \\ &:= 0^5 + 1^6 + 2^7 + 3^0 + 4^4 + 5^2 + 6^3 + 7^1 \\ &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^4 + 5^0 + 6^2 + 7^1 + 8^3 \\ &:= 0^0 + 1^9 + 2^6 + 3^8 - 4^7 + 5^3 + 6^5 + 7^4 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{634} &:= 4 + 3 \times 210 \\ &:= 5^4 - 3 + 2 + 10 \\ &:= -6 + 5 \times 4 \times 32 \times 1 \times 0! \\ &:= 7 \times (65 - 4) - 3 + 210 \\ &:= -87 + 6 + 5^4 + 3^2 \times 10 \\ &:= -9 - 8 + 7 + 6 \times 54 + 32 \times 10 \end{aligned}$$

$$\begin{aligned}
 635 &:= 0^3 + 1^5 + 2^2 + 3^0 + 4^1 + 5^4 \\
 &:= 0^6 + 1^0 + 2^2 + 3^5 + 4^4 + 5^3 + 6^1 \\
 &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^0 + 5^2 + 6^1 + 7^3 \\
 &:= 0^5 - 1^6 + 2^8 - 3^7 + 4^1 + 5^3 + 6^2 + 7^4 + 8^0 \\
 &:= 0^8 - 1^9 - 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 635 &:= 5^4 \times (3 - 2) + 10 \\
 &:= 654 - 3^2 - 10 \\
 &:= (76 - 54 + 3)^2 + 10 \\
 &:= 8 + 76 + 543 - 2 + 10 \\
 &:= 98 \times 7 - 6 \times 5 - 4! + 3! - 2 - 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 636 &:= 0^2 - 1^5 + 2^3 + 3^1 + 4^0 + 5^4 \\
 &:= 0^0 + 1^6 + 2^2 + 3^5 + 4^4 + 5^3 + 6^1 \\
 &:= 0^6 + 1^7 + 2^2 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 \\
 &:= 0^8 + 1^0 - 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 \\
 &:= 0^5 + 1^8 + 2^9 + 3^4 - 4^7 + 5^6 + 6^0 + 7^1 + 8^2 + 9^3
 \end{aligned}
 \qquad
 \begin{aligned}
 636 &:= 5^4 + 3 - 2 + 10 \\
 &:= 6 + 5^4 + 3! - 2 + 1 \times 0! \\
 &:= 7 + 6! + 5 - 43 \times 2 - 10 \\
 &:= (8 + 76) \times (5 + 4) - (-3 - 2 + 10)! \\
 &:= 9 + 8 \times 76 + (5 + 4) \times (3 - 2) + 10
 \end{aligned}$$

$$\begin{aligned}
 637 &:= 0^2 - 1^5 + 2^3 + 3^0 + 4^1 + 5^4 \\
 &:= 0^1 + 1^5 + 2^2 - 3^6 + 4^3 + 5^0 + 6^4 \\
 &:= 0^6 + 1^7 + 2^2 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\
 &:= 0^5 + 1^6 + 2^8 - 3^7 + 4^1 + 5^3 + 6^2 + 7^4 + 8^0 \\
 &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^2 + 7^1 + 8^3 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 637 &:= 5^4 + 3! \times 2 - 1 + 0! \\
 &:= 654 + 3 - 2 \times 10 \\
 &:= 7 + 654 - 3 - 21 \times 0! \\
 &:= 87 + 6 + 543 + 2 - 1 \times 0! \\
 &:= 98 \times 7 - 6 \times 5 - 4! + 3! - 2 + 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 638 &:= 0^2 + 1^5 + 2^3 + 3^1 + 4^0 + 5^4 \\
 &:= 0^1 + 1^6 - 2^5 + 3^3 + 4^2 + 5^4 + 6^0 \\
 &:= 0^1 + 1^6 - 2^7 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 \\
 &:= 0^3 + 1^7 - 2^6 - 3^8 + 4^1 + 5^5 + 6^2 + 7^0 + 8^4 \\
 &:= 0^6 - 1^9 - 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^0 + 9^3
 \end{aligned}
 \qquad
 \begin{aligned}
 638 &:= (5 + 4!) \times (32 - 10) \\
 &:= 6 + 5! + 4^3 \times (-2 + 10) \\
 &:= -7 + 6 \times 54 + 321 \times 0! \\
 &:= 8 - 76 + 5^4 + 3^{2 \times (1+0!)} \\
 &:= 9 \times 8 - 7 - 6 + 5^4 - 3!^2 - 10
 \end{aligned}$$

$$\begin{aligned}
 639 &:= 0^2 + 1^5 + 2^3 + 3^0 + 4^1 + 5^4 \\
 &:= 0^5 - 1^0 - 2^6 + 3^2 + 4^3 + 5^4 + 6^1 \\
 &:= -0^0 - 1^6 - 2^7 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 \\
 &:= 0^5 - 1^6 + 2^8 - 3^7 + 4^0 + 5^3 + 6^2 + 7^4 + 8^1 \\
 &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^2 + 7^1 + 8^3 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 639 &:= 5 + 4 + 3 \times 210 \\
 &:= 654 + 3! - 21 \times 0! \\
 &:= 7 + 654 - 32 + 10 \\
 &:= -8 - 7 - 65 - 4 + 3 + (2 + 1 \times 0!)!! \\
 &:= 9 - (8 - 7)^6 + 5 - 4 + 3 \times 210
 \end{aligned}$$

$$\begin{aligned}
 640 &:= 0^3 + 1^5 + 2^0 + 3^2 + 4^1 + 5^4 \\
 &:= -0^0 + 1^5 - 2^6 + 3^2 + 4^3 + 5^4 + 6^1 \\
 &:= 0^4 - 1^6 + 2^7 + 3^5 + 4^1 + 5^0 + 6^3 + 7^2 \\
 &:= 0^6 + 1^0 - 2^7 - 3^8 + 4^3 + 5^5 + 6^2 + 7^1 + 8^4 \\
 &:= 0^6 + 1^9 - 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^0 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 640 &:= (4!/3)^2 \times 10 \\
 &:= 5 \times 4^3 \times 2 - 1 + 0! \\
 &:= (65 + 4 - 3 - 2) \times 10 \\
 &:= 7 \times (65 - 4) + 3 + 210 \\
 &:= 8 \times (76 + 5! + 4 - (-3 - 2 + 10)!) \\
 &:= 9 - 87 + 654 + 3 \times 21 + 0!
 \end{aligned}$$

$$\begin{aligned}
 641 &:= 0^3 + 1^5 - 2^1 + 3^0 + 4^2 + 5^4 \\
 &:= 0^5 + 1^0 - 2^6 + 3^2 + 4^3 + 5^4 + 6^1 \\
 &:= 0^4 - 1^6 + 2^7 + 3^5 + 4^0 + 5^1 + 6^3 + 7^2 \\
 &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\
 &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^2 + 7^0 + 8^3 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 641 &:= \sqrt{4} \times 321 - 0! \\
 &:= 5^4 + 3 \times 2 + 10 \\
 &:= -6 + 5^4 + 32 - 10 \\
 &:= -7 + 6 + 5^4 - 3 + 2 \times 10 \\
 &:= -8 - 7 + 654 + 3! \times 2 - 10 \\
 &:= 987 - 6 - (5 \times 4 - 3) \times 2 \times 10
 \end{aligned}$$

$$\begin{aligned}
 642 &:= 0^1 - 1^5 + 2^3 + 3^2 + 4^0 + 5^4 \\
 &:= 0^0 + 1^5 - 2^6 + 3^2 + 4^3 + 5^4 + 6^1 \\
 &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^1 + 5^0 + 6^3 + 7^2 \\
 &:= 0^3 + 1^8 + 2^5 + 3^0 - 4^7 + 5^6 + 6^4 + 7^1 + 8^2 \\
 &:= 0^6 - 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^2 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 642 &:= \sqrt{4} \times 321 \times 0! \\
 &:= 5 \times 4 \times 32 + 1 + 0! \\
 &:= 6! - 54 + 3 \times (2 - 10) \\
 &:= 7 + 654 - 3^2 - 10 \\
 &:= -8 - 7 - 65 + 4 + 3!! - 2 + 1 \times 0 \\
 &:= 9 \times 87 - 65 - 4^3 - 2 - 10
 \end{aligned}$$

$$\begin{aligned}
 643 &:= 0^3 - 1^5 + 2^1 + 3^0 + 4^2 + 5^4 \\
 &:= 0^6 + 1^0 - 2^5 + 3^3 + 4^2 + 5^4 + 6^1 \\
 &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^0 + 5^1 + 6^3 + 7^2 \\
 &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\
 &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^1 + 7^0 + 8^2 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 643 &:= \sqrt{4} \times 321 + 0! \\
 &:= 5^4 - 3 + 21 \times 0! \\
 &:= 654 - 3 + 2 - 10 \\
 &:= 76 + (5 + 4) \times 3 \times 21 \times 0! \\
 &:= -8 - 7 - 65 + 4 + (3 \times 2)! - 1 \times 0! \\
 &:= -98 + (7 + 6 \times 5) \times (4! - 3! + 2 \times 1) + 0!
 \end{aligned}$$

$$\begin{aligned}
 644 &:= 0^1 + 1^5 + 2^3 + 3^2 + 4^0 + 5^4 \\
 &:= 0^0 + 1^6 - 2^5 + 3^3 + 4^2 + 5^4 + 6^1 \\
 &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^1 + 5^0 + 6^2 + 7^3 \\
 &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\
 &:= 0^6 + 1^8 + 2^4 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^2 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 644 &:= \sqrt{4} \times (321 + 0!) \\
 &:= 5 \times 43 \times (2 + 1) - 0! \\
 &:= 654 \times (3 - 2) - 10 \\
 &:= 7 \times 65 - 4! + 3 + 210 \\
 &:= (8 - 7 + 6) \times (54 - 3! - 2) \times (1 + 0!) \\
 &:= (-9 + 8 \times 7 \times 6 - 5) \times (4 - 3! \times 2 + 10)
 \end{aligned}$$

$$\begin{aligned} \mathbf{645} &:= 0^3 + 1^5 + 2^1 + 3^0 + 4^2 + 5^4 \\ &:= 0^1 - 1^0 + 2^6 - 3^5 - 4^2 + 5^4 + 6^3 \\ &:= 0^6 + 1^7 + 2^4 + 3^5 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^6 + 1^7 + 2^8 - 3^5 + 4^4 + 5^2 + 6^1 + 7^3 + 8^0 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{645} &:= 5 \times (4 \times 32 + 1) \times 0! \\ &:= 654 - 3^2 \times 1 \times 0! \\ &:= 7 + 6! + 5 - 4! - 3 \times 21 \times 0! \\ &:= (8 + 7) \times (6 + 5 + 4 \times 3 + 2 \times 10) \\ &:= -98 + 765 - 4 \times (3 + 2) - 1 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{646} &:= 0^3 + 1^5 + 2^0 + 3^1 + 4^2 + 5^4 \\ &:= 0^5 - 1^6 + 2^3 + 3^2 + 4^1 + 5^4 + 6^0 \\ &:= 0^6 - 1^7 + 2^5 + 3^2 + 4^4 + 5^0 + 6^1 + 7^3 \\ &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\ &:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^3 + 6^0 + 7^4 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{646} &:= 5 \times 43 \times (2 + 1) + 0! \\ &:= 654 - 3^2 + 1 \times 0! \\ &:= 7 + 654 - 3 - 2 - 10 \\ &:= (-8 - 7 + 65 + 4! - 3!!) \times (-2 + 1 \times 0!) \\ &:= (9 + 8) \times (-7 - 6 + 5 + 4! + 32 - 10) \end{aligned}$$

$$\begin{aligned} \mathbf{647} &:= 0^5 + 1^0 + 2^3 + 3^2 + 4^1 + 5^4 \\ &:= 0^3 - 1^6 + 2^5 + 3^0 - 4^2 + 5^4 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^2 + 4^4 + 5^1 + 6^0 + 7^3 \\ &:= 0^6 + 1^7 + 2^8 - 3^5 + 4^4 + 5^2 + 6^0 + 7^3 + 8^1 \\ &:= 0^4 + 1^8 + 2^7 + 3^5 - 4^9 + 5^0 + 6^3 + 7^2 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{647} &:= 4! \times 3^{2+1} - 0! \\ &:= 5^4 + 32 - 10 \\ &:= 6 \times (5 + 4) \times 3! \times 2 \times 1 - 0! \\ &:= (7 + 6 + 5) \times (4 + 32) - 1 \times 0! \\ &:= (-8 - 7 + 65 + 4) \times 3! \times 2 - 1 \times 0! \\ &:= -98 + 765 - 4 \times (3 + 2) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{648} &:= 0^0 + 1^5 + 2^3 + 3^2 + 4^1 + 5^4 \\ &:= 0^5 + 1^6 + 2^3 + 3^2 + 4^1 + 5^4 + 6^0 \\ &:= 0^6 + 1^7 + 2^5 + 3^2 + 4^4 + 5^0 + 6^1 + 7^3 \\ &:= 0^6 + 1^8 - 2^2 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^3 + 6^0 + 7^4 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{648} &:= 4! \times 3^{2+1} \times 0! \\ &:= 5^4 + 3 + 2 \times 10 \\ &:= (65 + 43) \times (2 + 1)! \times 0! \\ &:= -7 + 654 - 3 + 2 + 1 + 0! \\ &:= 8 \times (76 + 5) \times (-4 - 3 - 2 + 10) \\ &:= -9 + 8 \times (76 + 5) - 4 \times 3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{649} &:= 0^1 - 1^5 + 2^3 + 3^0 + 4^2 + 5^4 \\ &:= 0^3 + 1^6 + 2^5 + 3^0 - 4^2 + 5^4 + 6^1 \\ &:= 0^4 + 1^7 + 2^2 - 3^6 + 4^5 + 5^1 + 6^0 + 7^3 \\ &:= 0^3 - 1^7 - 2^6 - 3^8 + 4^1 + 5^5 + 6^0 + 7^2 + 8^4 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{649} &:= 4! \times 3^{2+1} + 0! \\ &:= 54 \times 3! \times 2 + 1 \times 0! \\ &:= 654 + 3 + 2 - 10 \\ &:= 7 - 6 + 5^4 + 3 + 2 \times 10 \\ &:= 876 - 5 - 4 \times 3 - 210 \\ &:= 987 + 6 - 5 \times 4^3 - (2 + 1 + 0!)! \end{aligned}$$

$$\begin{aligned}
 650 &:= -0^0 - 1^5 + 2^3 + 3^1 + 4^2 + 5^4 \\
 &:= 0^5 + 1^6 + 2^3 + 3^2 + 4^0 + 5^4 + 6^1 \\
 &:= 0^4 + 1^7 + 2^2 - 3^6 + 4^5 + 5^0 + 6^1 + 7^3 \\
 &:= 0^6 + 1^8 - 2^2 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^3 \\
 &:= 0^0 + 1^6 + 2^9 + 3^8 - 4^7 + 5^5 + 6^3 + 7^2 + 8^1 + 9^4
 \end{aligned}
 \qquad
 \begin{aligned}
 650 &:= 5 \times 4 + 3 \times 210 \\
 &:= 65 \times (4 \times (3+2) - 10) \\
 &:= (7-6) \times 5 \times 4 \times 32 + 10 \\
 &:= (-8-7+65) \times (4+3^2) \times 1 \times 0! \\
 &:= 98 + 7 - 6 + 543 - 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 651 &:= 0^1 + 1^5 + 2^3 + 3^0 + 4^2 + 5^4 \\
 &:= 0^1 - 1^2 - 2^6 + 3^5 + 4^4 + 5^0 + 6^3 \\
 &:= 0^6 + 1^7 + 2^1 - 3^5 + 4^0 + 5^4 + 6^3 + 7^2 \\
 &:= 0^3 + 1^7 - 2^6 - 3^8 + 4^1 + 5^5 + 6^0 + 7^2 + 8^4 \\
 &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^3 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 651 &:= 5^4 + 3! + 2 \times 10 \\
 &:= -65 - 4 + 3!! \times (2-1) \times 0! \\
 &:= -7 + 6! - 54 - 3! - 2 \times 1 \times 0! \\
 &:= -8 + 7 + 654 - 3! \times 2 + 10 \\
 &:= 98 \times 7 - 6 + 5 - 4^3/2 - 1 - 0!
 \end{aligned}$$

$$\begin{aligned}
 652 &:= -0^0 + 1^5 + 2^3 + 3^1 + 4^2 + 5^4 \\
 &:= 0^5 - 1^6 + 2^3 + 3^1 + 4^2 + 5^4 + 6^0 \\
 &:= 0^5 - 1^6 + 2^7 + 3^1 + 4^4 + 5^0 + 6^3 + 7^2 \\
 &:= 0^6 + 1^0 - 2^7 - 3^8 + 4^3 + 5^5 + 6^1 + 7^2 + 8^4 \\
 &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^2 + 8^3 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 652 &:= 5^4 + 3^{2+1} \times 0! \\
 &:= 654 - 3! \times 2 + 10 \\
 &:= 7 + 6 \times 54 + 321 \times 0! \\
 &:= (87 - 6 + 5^4 \times 3) / (2+1) \times 0! \\
 &:= 9 + 876 - 5 \times 4 - 3 - 210
 \end{aligned}$$

$$\begin{aligned}
 653 &:= 0^5 + 1^0 + 2^3 + 3^1 + 4^2 + 5^4 \\
 &:= 0^1 + 1^2 - 2^6 + 3^5 + 4^4 + 5^0 + 6^3 \\
 &:= 0^6 + 1^7 + 2^0 - 3^5 + 4^1 + 5^4 + 6^3 + 7^2 \\
 &:= 0^6 - 1^7 + 2^8 - 3^5 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\
 &:= 0^6 + 1^9 - 2^7 - 3^8 + 4^3 + 5^5 + 6^1 + 7^2 + 8^4 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 653 &:= 5 + 4! \times 3^{2+1} \times 0! \\
 &:= 654 + 3^2 - 10 \\
 &:= 76 \times (5+4) - 32 + 1 \times 0! \\
 &:= 8 \times 76 + (5+4) \times (-3-2+10) \\
 &:= 9 \times (8+76-5-4) - 32 + 10
 \end{aligned}$$

$$\begin{aligned}
 654 &:= 0^0 + 1^5 + 2^3 + 3^1 + 4^2 + 5^4 \\
 &:= 0^5 + 1^6 + 2^3 + 3^1 + 4^2 + 5^4 + 6^0 \\
 &:= 0^5 + 1^6 + 2^7 + 3^1 + 4^4 + 5^0 + 6^3 + 7^2 \\
 &:= 0^6 - 1^8 + 2^2 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 \\
 &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^2 + 8^3 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 654 &:= 4! + 3 \times 210 \\
 &:= 5 + 4! \times 3^{2+1} + 0! \\
 &:= 654 + 321 \times 0 \\
 &:= -7 + 6! - 5! + 4^3 - 2 - 1 \times 0! \\
 &:= -8 - 7 + 6! + 5 - 4! - 32 \times 1 \times 0! \\
 &:= 987 - 654 + 321 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 655 &:= 0^2 + 1^0 - 2^5 - 3^1 + 4^3 + 5^4 \\
 &:= 0^5 - 1^6 + 2^3 + 3^0 + 4^2 + 5^4 + 6^1 \\
 &:= 0^3 + 1^7 + 2^5 - 3^6 + 4^0 + 5^1 + 6^4 + 7^2 \\
 &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 + 8^2 \\
 &:= 0^4 + 1^9 + 2^1 + 3^7 - 4^8 + 5^2 + 6^6 + 7^5 + 8^3 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 655 &:= -4^3 + (2+1)!! - 0! \\
 &:= 5^4 + 32 - 1 - 0! \\
 &:= 654 + (3-2)^{10} \\
 &:= -7 + 654 + 3^2 - 1 \times 0! \\
 &:= -87 - 6 + 5^4 + 3 + ((2+1)! - 0!)! \\
 &:= 9 + 8 - 7 - 6 + 5^4 + 3! + 21 - 0!
 \end{aligned}$$

$$\begin{aligned}
 656 &:= 0^2 + 1^5 + 2^1 + 3^3 + 4^0 + 5^4 \\
 &:= 0^5 + 1^6 - 2^2 + 3^3 + 4^0 + 5^4 + 6^1 \\
 &:= 0^5 + 1^6 + 2^7 + 3^0 + 4^4 + 5^1 + 6^3 + 7^2 \\
 &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^0 + 6^1 + 7^3 + 8^2 \\
 &:= 0^6 + 1^9 - 2^7 - 3^8 + 4^3 + 5^5 + 6^0 + 7^2 + 8^4 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 656 &:= -4^3 + (2+1)!! \times 0! \\
 &:= 5^4 + 32 - 1 \times 0! \\
 &:= 6! - (5+4)/3 \times 21 - 0! \\
 &:= -7 + 654 + 3^2 \times 1 \times 0! \\
 &:= -8 - 7 + 6! - 54 + 3 + 2 \times 1 \times 0! \\
 &:= 9 + 8 - 7 - 6 + 5^4 + 3! + 21 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 657 &:= 0^1 - 1^2 - 2^5 + 3^0 + 4^3 + 5^4 \\
 &:= 0^5 + 1^6 + 2^3 + 3^0 + 4^2 + 5^4 + 6^1 \\
 &:= 0^6 + 1^7 - 2^5 - 3^2 + 4^3 + 5^4 + 6^0 + 7^1 \\
 &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 + 8^2 \\
 &:= 0^1 + 1^6 + 2^9 + 3^8 - 4^7 + 5^5 + 6^3 + 7^0 + 8^2 + 9^4
 \end{aligned}
 \qquad
 \begin{aligned}
 657 &:= -4^3 + (2+1)!! + 0! \\
 &:= 5^4 + 32 \times 1 \times 0! \\
 &:= 654 + 3! - 2 - 1 \times 0! \\
 &:= 7 + 654 + 3 \times 2 - 10 \\
 &:= 87 + 6 + 543 + 21 \times 0! \\
 &:= 9 + 8 - 7 - 6 + 5^4 + 3! + 21 + 0!
 \end{aligned}$$

$$\begin{aligned}
 658 &:= 0^1 + 1^5 + 2^2 + 3^3 + 4^0 + 5^4 \\
 &:= 0^0 + 1^2 - 2^6 + 3^5 + 4^4 + 5^1 + 6^3 \\
 &:= 0^3 - 1^6 + 2^7 + 3^5 + 4^4 + 5^2 + 6^1 + 7^0 \\
 &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^0 + 6^1 + 7^3 + 8^2 \\
 &:= 0^2 + 1^6 + 2^9 + 3^7 - 4^8 + 5^1 + 6^0 + 7^3 + 8^4 + 9^5
 \end{aligned}
 \qquad
 \begin{aligned}
 658 &:= 5^4 + 32 + 1 \times 0! \\
 &:= 654 + 3 + 2 - 1 \times 0! \\
 &:= 7 \times (6 + 54 + 32 + 1 + 0!) \\
 &:= (-8 + 7)^6 + 5^4 + 32 - 1 + 0! \\
 &:= 98/7 + 6 \times 54 + 321 - 0!
 \end{aligned}$$

$$\begin{aligned}
 659 &:= 0^5 - 1^0 + 2^2 + 3^3 + 4^1 + 5^4 \\
 &:= 0^5 + 1^6 - 2^3 + 3^0 + 4^1 + 5^4 + 6^2 \\
 &:= 0^3 - 1^6 + 2^7 + 3^5 + 4^4 + 5^2 + 6^0 + 7^1 \\
 &:= 0^1 + 1^7 + 2^8 + 3^3 - 4^6 + 5^5 + 6^4 + 7^2 + 8^0 \\
 &:= 0^5 - 1^7 + 2^8 - 3^9 + 4^2 + 5^6 + 6^1 + 7^3 + 8^4 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 659 &:= 5^4 + 32 + 1 + 0! \\
 &:= 654 - 3 - 2 + 10 \\
 &:= 76 + 5^4 - 32 - 10 \\
 &:= 8 + 7 + 6! - 54 - 32 + 10 \\
 &:= -98 + 765 - 4 - (3+2) \times 1 + 0!
 \end{aligned}$$

660 := $-0^0 + 1^5 + 2^2 + 3^3 + 4^1 + 5^4$	660 := $(4^3 + 2) \times 10$
$:= 0^1 - 1^6 + 2^0 + 3^5 + 4^4 + 5^3 + 6^2$	$:= 5 \times 4 \times (32 + 1) \times 0!$
$:= 0^3 + 1^6 + 2^7 + 3^5 + 4^4 + 5^2 + 6^1 + 7^0$	$:= 6! - 5 - 43 - 2 - 10$
$:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^0 + 6^3 + 7^1 + 8^2$	$:= 7 + 654 + 3^2 - 10$
$:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^0 + 9^2$	$:= (87 + (6 + 5^4) \times 3) / (2 + 1) \times 0!$
	$:= -9 + 876 - 5 + 4!/3 - 210$
661 := $0^5 + 1^0 + 2^2 + 3^3 + 4^1 + 5^4$	661 := $5^4 + 3 \times (2 + 10)$
$:= 0^6 - 1^0 + 2^1 + 3^5 + 4^4 + 5^3 + 6^2$	$:= -6 + 5^4 + 32 + 10$
$:= 0^3 + 1^6 + 2^7 + 3^5 + 4^4 + 5^2 + 6^0 + 7^1$	$:= 7 + 654 + 321 \times 0$
$:= 0^6 - 1^7 - 2^8 - 3^5 + 4^2 + 5^4 + 6^0 + 7^1 + 8^3$	$:= 8 + 7 + 654 - 3^2 + 1 \times 0!$
$:= 0^5 + 1^7 + 2^8 - 3^9 + 4^2 + 5^6 + 6^1 + 7^3 + 8^4 + 9^0$	$:= 98/7 + 6! - 5 + 4 - 3! \times (2 + 10)$
662 := $0^0 + 1^5 + 2^2 + 3^3 + 4^1 + 5^4$	662 := $5^4 + 3!^2 + 1 \times 0!$
$:= 0^1 + 1^6 + 2^0 + 3^5 + 4^4 + 5^3 + 6^2$	$:= 654 + 3! + 2 \times 1 \times 0!$
$:= 0^6 - 1^7 + 2^1 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0$	$:= 7 + 6 - 5 + 4! + 3 \times 210$
$:= 0^6 + 1^7 - 2^8 - 3^5 + 4^2 + 5^4 + 6^1 + 7^0 + 8^3$	$:= -8 + 7 + 654 + 3^2 - 1 + 0!$
$:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^3 + 6^1 + 7^4 + 8^0 + 9^2$	$:= -9 - 8 + 765 + 4 - 3^2 \times 10$
663 := $0^2 + 1^3 + 2^5 + 3^0 + 4^1 + 5^4$	663 := $5^4 + 3!^2 + 1 + 0!$
$:= 0^6 + 1^0 + 2^1 + 3^5 + 4^4 + 5^3 + 6^2$	$:= 6! - 5 - 4^3 + 2 + 10$
$:= 0^6 - 1^7 - 2^5 + 3^3 + 4^0 + 5^4 + 6^2 + 7^1$	$:= 7 + 6! - 5 + 4 - 3 \times 21 \times 0!$
$:= 0^5 - 1^6 + 2^8 - 3^7 + 4^1 + 5^3 + 6^0 + 7^4 + 8^2$	$:= 8 + 7 + 654 - 3 - 2 \times 1 - 0!$
$:= 0^4 - 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^2 + 7^0 + 8^1 + 9^3$	$:= (9 + 8) \times 7 \times 6 - 5 - 4 - 32 - 10$
664 := $-0^0 - 1^1 - 2^5 + 3^2 + 4^3 + 5^4$	664 := $-4! + 3!! - \sqrt{2^{10}}$
$:= 0^0 + 1^6 + 2^1 + 3^5 + 4^4 + 5^3 + 6^2$	$:= -54 + 3!! - 2 - 1 + 0!$
$:= 0^6 + 1^7 + 2^1 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0$	$:= 654 \times (3 - 2) + 10$
$:= 0^7 - 1^0 + 2^8 + 3^3 - 4^6 + 5^5 + 6^4 + 7^2 + 8^1$	$:= 7 + 654 + 3 + 21 \times 0$
$:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^2 + 7^1 + 8^0 + 9^3$	$:= 8 + 7 - 65 - 4 + 3!! - 2 + 1 \times 0$
	$:= -9 + 8 \times 7 - 6 + 5^4 + 3! + 2 - 10$

$$\begin{aligned} \mathbf{665} &:= 0^1 - 1^0 - 2^5 + 3^2 + 4^3 + 5^4 \\ &:= 0^2 + 1^6 - 2^5 + 3^0 + 4^3 + 5^4 + 6^1 \\ &:= 0^6 + 1^7 - 2^5 + 3^3 + 4^0 + 5^4 + 6^2 + 7^1 \\ &:= 0^5 + 1^6 + 2^8 - 3^7 + 4^1 + 5^3 + 6^0 + 7^4 + 8^2 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^2 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{665} &:= 5 + (4^3 + 2) \times 10 \\ &:= 654 + 3 - 2 + 10 \\ &:= 7 + 654 - 3 \times 2 + 10 \\ &:= 8 + (-7 - 6 - 5 + 4!)! - 3 \times 21 \times 0! \\ &:= -9 + (87 + 6) \times 5 - 4 + 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{666} &:= 0^1 - 1^3 + 2^5 + 3^2 + 4^0 + 5^4 \\ &:= 0^0 + 1^5 - 2^6 + 3^1 + 4^3 + 5^4 + 6^2 \\ &:= 0^5 + 1^7 - 2^6 + 3^1 + 4^3 + 5^4 + 6^2 + 7^0 \\ &:= 0^2 - 1^7 - 2^6 - 3^8 + 4^3 + 5^5 + 6^1 + 7^0 + 8^4 \\ &:= 0^7 + 1^9 - 2^5 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{666} &:= (5 + 4! - 3)^2 - 10 \\ &:= 6 \times 5! - 4 - (3 + 2) \times 10 \\ &:= -7 + 6! - 5 - 43 + 2 - 1 \times 0! \\ &:= -87 + 6! + 5 - 4 + 32 \times 1 \times 0! \\ &:= (9 + 8) \times 7 + 6 + 543 - 2 - 1 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{667} &:= 0^1 + 1^0 - 2^5 + 3^2 + 4^3 + 5^4 \\ &:= 0^2 + 1^0 + 2^6 - 3^5 + 4^1 + 5^4 + 6^3 \\ &:= 0^6 - 1^7 + 2^0 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^5 + 1^6 + 2^8 - 3^7 + 4^0 + 5^3 + 6^1 + 7^4 + 8^2 \\ &:= 0^8 - 1^9 - 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{667} &:= 5^4 + 32 + 10 \\ &:= 6! - 5 - 4! - 3 - 21 \times 0! \\ &:= (7 - 6) \times 5^4 + 32 + 10 \\ &:= -8 + 7 + 654 + (3! - 2)! - 10 \\ &:= 9 + 8 + (7 + 6) \times (54 - 3! + 2) \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{668} &:= 0^1 + 1^3 + 2^5 + 3^2 + 4^0 + 5^4 \\ &:= 0^1 + 1^6 - 2^5 + 3^2 + 4^3 + 5^4 + 6^0 \\ &:= 0^3 - 1^6 + 2^7 + 3^5 + 4^4 + 5^1 + 6^2 + 7^0 \\ &:= 0^2 + 1^7 - 2^6 - 3^8 + 4^3 + 5^5 + 6^1 + 7^0 + 8^4 \\ &:= 0^7 + 1^9 - 2^5 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{668} &:= -5!/4 + 3!! - 21 - 0! \\ &:= 6! - 5!/4 - 32 + 10 \\ &:= -7 + 6 - 5!/4 + 3!! - 21 \times 0! \\ &:= -8 - 7 + 6! - 5 - 4 \times 3 - 2 \times 10 \\ &:= 98 \times 7 - 6 + 5 \times 4 - 32 + 1 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{669} &:= 0^3 - 1^0 + 2^5 + 3^2 + 4^1 + 5^4 \\ &:= 0^2 + 1^0 + 2^5 - 3^6 + 4^3 + 5^1 + 6^4 \\ &:= 0^6 + 1^7 + 2^0 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^2 + 1^7 - 2^6 - 3^8 + 4^3 + 5^5 + 6^0 + 7^1 + 8^4 \\ &:= 0^8 + 1^9 - 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{669} &:= -5!/4 + 3!! - 21 \times 0! \\ &:= -65 + 4 + (3 \times 2)! + 10 \\ &:= 765 - 43 \times 2 - 10 \\ &:= 87 + 6 - 54 + 3 \times 210 \\ &:= 98 \times 7 - 6 + 5 \times 4 - 32 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{670} &:= 0^1 + 1^5 + 2^0 + 3^3 + 4^2 + 5^4 \\ &:= 0^3 - 1^6 + 2^5 + 3^2 + 4^1 + 5^4 + 6^0 \\ &:= 0^3 + 1^6 + 2^7 + 3^5 + 4^4 + 5^1 + 6^2 + 7^0 \\ &:= 0^6 + 1^8 - 2^1 - 3^7 + 4^5 + 5^2 + 6^4 + 7^0 + 8^3 \\ &:= 0^3 - 1^7 - 2^8 + 3^5 - 4^9 + 5^4 + 6^0 + 7^2 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{670} &:= (5 + 4^3 - 2) \times 10 \\ &:= 6! - 5 \times 4 - 3!/2 \times 10 \\ &:= -7 + 654 + 3 + 2 \times 10 \\ &:= 8 + 7 + 654 + 3 - 2 \times 1 \times 0! \\ &:= 9 - 8 - 7 + 654 + 32 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{671} &:= 0^3 + 1^0 + 2^5 + 3^2 + 4^1 + 5^4 \\ &:= 0^6 - 1^0 - 2^5 + 3^2 + 4^3 + 5^4 + 6^1 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^4 - 1^8 + 2^7 - 3^6 + 4^5 + 5^2 + 6^3 + 7^1 + 8^0 \\ &:= 0^8 + 1^9 - 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{671} &:= -5 - 4! + 3!! - 21 + 0! \\ &:= (65 - 4) \times (3 - 2 + 10) \\ &:= 7 + 6! - 54 - 3 + 2 - 1 \times 0! \\ &:= -8 + 76 \times (5 + 4) + 3 + 2 - 10 \\ &:= 9 - 8 + 7 + 654 - 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{672} &:= 0^0 + 1^3 + 2^5 + 3^2 + 4^1 + 5^4 \\ &:= 0^3 + 1^6 + 2^5 + 3^2 + 4^1 + 5^4 + 6^0 \\ &:= 0^3 + 1^6 + 2^7 + 3^5 + 4^4 + 5^0 + 6^2 + 7^1 \\ &:= 0^4 - 1^8 + 2^7 - 3^6 + 4^5 + 5^2 + 6^3 + 7^0 + 8^1 \\ &:= 0^3 + 1^7 - 2^8 + 3^5 - 4^9 + 5^4 + 6^0 + 7^2 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{672} &:= 4! \times (3^{2+1} + 0!) \\ &:= (5 + 4! + 3) \times 21 \times 0! \\ &:= 654 - 3 + 21 \times 0! \\ &:= 7 + 6! - 54 - 3 + 2 \times 1 \times 0! \\ &:= -8 + 76 + 5^4 + 3 - (2 \times (1 + 0!))! \\ &:= (98 + 76 + 54) \times 3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{673} &:= 0^1 - 1^3 + 2^5 + 3^0 + 4^2 + 5^4 \\ &:= 0^5 - 1^6 + 2^3 + 3^0 + 4^1 + 5^4 + 6^2 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^4 + 1^8 + 2^7 - 3^6 + 4^5 + 5^2 + 6^3 + 7^1 + 8^0 \\ &:= 0^4 - 1^8 + 2^7 + 3^5 - 4^9 + 5^1 + 6^3 + 7^0 + 8^6 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{673} &:= -54 + 3!! + (2 + 1)! + 0! \\ &:= 654 + 3^2 + 10 \\ &:= -7 \times 6 - 5 + 4! \times (32 - 1 - 0!) \\ &:= 8 + 7 - 65 + 4 + (3 \times 2)! - 1 \times 0! \\ &:= 987 + 6 - 5 \times 4 \times 32 / (1 + 0!) \end{aligned}$$

$$\begin{aligned} \mathbf{674} &:= -0^0 - 1^3 + 2^5 + 3^1 + 4^2 + 5^4 \\ &:= 0^3 + 1^6 + 2^5 + 3^2 + 4^0 + 5^4 + 6^1 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^2 + 5^0 + 6^1 + 7^3 \\ &:= 0^4 + 1^8 + 2^7 - 3^6 + 4^5 + 5^2 + 6^3 + 7^0 + 8^1 \\ &:= 0^4 - 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{674} &:= -4! + 3!! - 21 - 0! \\ &:= -54 + 3!! - 2 + 10 \\ &:= 6! + 5 - 43 + 2 - 10 \\ &:= 7 + 6! - 54 + 3 - 2 \times 1 \times 0! \\ &:= 8 + 76 + 5^4 - 3!^2 + 1 \times 0! \\ &:= -9 \times 8 + 765 - 4 \times (3 + 2) + 1 \times 0! \end{aligned}$$

$$\begin{aligned}
 \mathbf{675} &:= 0^1 + 1^3 + 2^5 + 3^0 + 4^2 + 5^4 \\
 &:= 0^5 + 1^6 + 2^3 + 3^0 + 4^1 + 5^4 + 6^2 \\
 &:= 0^6 - 1^7 + 2^1 + 3^5 + 4^4 + 5^3 + 6^0 + 7^2 \\
 &:= 0^5 - 1^7 - 2^8 - 3^6 + 4^2 + 5^1 + 6^4 + 7^3 + 8^0 \\
 &:= 0^6 - 1^9 - 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^2 + 9^3 \\
 \mathbf{675} &:= -4! + 3!! - 21 \times 0! \\
 &:= (5 + 4! - 3)^2 - 1 \times 0! \\
 &:= 6! - 5 - 4 - 3 \times (2 + 10) \\
 &:= -76 + (5 + 4)^3 + 21 + 0! \\
 &:= 8 + 7 - 6 - 54 + (3! + 2 - 1 - 0!)! \\
 &:= 98 - 7 \times 6 + 5^4 - 3! + 21 \times 0
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{676} &:= -0^0 + 1^3 + 2^5 + 3^1 + 4^2 + 5^4 \\
 &:= 0^5 + 1^6 + 2^0 + 3^3 + 4^2 + 5^4 + 6^1 \\
 &:= 0^1 - 1^7 - 2^6 + 3^5 + 4^4 + 5^2 + 6^3 + 7^0 \\
 &:= 0^6 + 1^7 - 2^3 - 3^8 + 4^2 + 5^5 + 6^1 + 7^0 + 8^4 \\
 &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^0 + 9^3 \\
 \mathbf{676} &:= (4 \times 3! + 2)^{1+0!} \\
 &:= (-5 - 4! + 3)^2 \times 1 \times 0! \\
 &:= 654 + 32 - 10 \\
 &:= -7 + 6! + 5 - 4! - 3 \times (2 + 1)! \times 0! \\
 &:= 8 + 7 - 65 + 4 + 3!! + 2 + 1 \times 0 \\
 &:= 98 \times 7 - 6 \times 5 + 4! - 3! + 2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{677} &:= 0^3 + 1^0 + 2^5 + 3^1 + 4^2 + 5^4 \\
 &:= 0^1 + 1^0 - 2^6 + 3^5 + 4^4 + 5^2 + 6^3 \\
 &:= 0^6 + 1^7 + 2^1 + 3^5 + 4^4 + 5^3 + 6^0 + 7^2 \\
 &:= 0^6 - 1^8 + 2^0 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^3 \\
 &:= 0^5 - 1^7 + 2^8 - 3^9 + 4^1 + 5^6 + 6^2 + 7^3 + 8^4 + 9^0 \\
 \mathbf{677} &:= -43 + (2 + 1)!! \times 0! \\
 &:= 5 + 4! \times (3^{2+1} + 0!) \\
 &:= 654 + 3 + 2 \times 10 \\
 &:= -76 + 543 + 210 \\
 &:= 8 \times 76 + 54 + 3 + 2 + 10 \\
 &:= 98 \times 7 - 6 \times 5 + 4! - 3! + 2 + 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{678} &:= 0^0 + 1^3 + 2^5 + 3^1 + 4^2 + 5^4 \\
 &:= 0^3 + 1^6 + 2^5 + 3^1 + 4^2 + 5^4 + 6^0 \\
 &:= 0^5 - 1^7 + 2^6 + 3^2 + 4^4 + 5^0 + 6^1 + 7^3 \\
 &:= 0^5 - 1^7 - 2^8 - 3^6 + 4^2 + 5^0 + 6^4 + 7^3 + 8^1 \\
 &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^2 + 8^1 + 9^3 \\
 \mathbf{678} &:= -43 + (2 + 1)!! + 0! \\
 &:= -5 \times 4 + 3!! - 21 - 0! \\
 &:= 654 + 3 + 21 \times 0! \\
 &:= 7 + 654 - 3 + 2 \times 10 \\
 &:= -8 - 7 + 6! + 5 - 4 \times 3 - 2 \times 10 \\
 &:= 9 \times (8 + 7) \times 6 - 5 - 4^3 \times 2 + 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{679} &:= 0^5 + 1^0 - 2^1 - 3^2 + 4^3 + 5^4 \\
 &:= 0^3 - 1^6 + 2^5 + 3^0 + 4^2 + 5^4 + 6^1 \\
 &:= 0^5 + 1^7 + 2^6 + 3^2 + 4^4 + 5^1 + 6^0 + 7^3 \\
 &:= 0^6 + 1^8 + 2^0 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^3 \\
 &:= 0^5 + 1^7 + 2^8 - 3^9 + 4^1 + 5^6 + 6^2 + 7^3 + 8^4 + 9^0 \\
 \mathbf{679} &:= -5 - 4! + 3!! - 2 - 10 \\
 &:= 6! + 5 - 43 - 2 - 1 \times 0! \\
 &:= 7 + 6! - 5 - 4^3 + 21 \times 0! \\
 &:= 8 - 7 + 654 + 3 + 21 \times 0! \\
 &:= 9 \times (8 + 7) \times 6 - 5 - 4^3 \times 2 - 1 + 0!
 \end{aligned}$$

$$\begin{aligned} \mathbf{680} &:= 0^1 - 1^5 + 2^0 - 3^2 + 4^3 + 5^4 \\ &:= 0^0 + 1^1 + 2^6 - 3^5 + 4^2 + 5^4 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^2 + 4^4 + 5^0 + 6^1 + 7^3 \\ &:= 0^5 + 1^7 - 2^8 - 3^6 + 4^2 + 5^0 + 6^4 + 7^3 + 8^1 \\ &:= 0^6 - 1^7 - 2^9 - 3^8 + 4^5 + 5^3 + 6^2 + 7^1 + 8^0 + 9^4 \end{aligned}$$

$$\begin{aligned} \mathbf{680} &:= 5 \times 4 \times (32 + 1 + 0!) \\ &:= 6! - 5 - 43 - 2 + 10 \\ &:= 7 + 6! - 54 + 3 \times 2 + 1 \times 0! \\ &:= (8 - 76) \times 5 \times (-4 + 3 - 2 + 1) \times 0! \\ &:= 9 \times 8 - 76 + 54 + 3 \times 210 \end{aligned}$$

$$\begin{aligned} \mathbf{681} &:= 0^5 - 1^0 + 2^1 - 3^2 + 4^3 + 5^4 \\ &:= 0^3 + 1^6 + 2^5 + 3^0 + 4^2 + 5^4 + 6^1 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^1 + 5^2 + 6^0 + 7^3 \\ &:= 0^6 - 1^7 + 2^8 - 3^5 + 4^4 + 5^1 + 6^0 + 7^3 + 8^2 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{681} &:= -5 - 4! + (3 \times 2)! - 10 \\ &:= 654 + 3! + 21 \times 0! \\ &:= (7 - 6 + 5)! - 4! - 3 - 2 - 10 \\ &:= -8 + 76 \times (5 + 4) - 3 - 2 + 10 \\ &:= -9 + 8 + 7 + 6! + 5 - 4 - 3!^2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{682} &:= 0^1 + 1^5 + 2^0 - 3^2 + 4^3 + 5^4 \\ &:= 0^5 - 1^6 + 2^1 - 3^2 + 4^3 + 5^4 + 6^0 \\ &:= 0^3 - 1^6 + 2^7 + 3^5 + 4^4 + 5^0 + 6^1 + 7^2 \\ &:= 0^6 - 1^7 + 2^8 - 3^5 + 4^4 + 5^0 + 6^1 + 7^3 + 8^2 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{682} &:= (-5 + 4!) \times 3!^2 - 1 - 0! \\ &:= (6 + 5) \times 4^3 - 21 - 0! \\ &:= 7 \times 6 + 5^4 + 3 + 2 + 10 \\ &:= 8 + 76 + 5^4 - 3^{2+1} \times 0! \\ &:= (9 + 87) \times 6 + 5! + 4 + 3 - 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{683} &:= 0^5 + 1^0 + 2^1 - 3^2 + 4^3 + 5^4 \\ &:= 0^5 - 1^0 + 2^6 - 3^3 + 4^2 + 5^4 + 6^1 \\ &:= 0^3 + 1^6 + 2^7 + 3^5 + 4^4 + 5^1 + 6^0 + 7^2 \\ &:= 0^7 - 1^8 - 2^6 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 + 8^0 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{683} &:= -5 - 4! + 3!! + 2 - 10 \\ &:= 6! - 54 - 3 + 2 \times 10 \\ &:= 7 + 654 + 32 - 10 \\ &:= 87 \times 6 + 54 \times 3 - 2 + 1 \times 0! \\ &:= 9 + (87 + 6) \times 5 - 4 + 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{684} &:= 0^1 - 1^2 + 2^5 + 3^3 + 4^0 + 5^4 \\ &:= 0^5 + 1^6 + 2^1 - 3^2 + 4^3 + 5^4 + 6^0 \\ &:= 0^3 + 1^6 + 2^7 + 3^5 + 4^4 + 5^0 + 6^1 + 7^2 \\ &:= 0^7 - 1^8 - 2^6 + 3^5 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{684} &:= -4! + 3!! - 2 - 10 \\ &:= 54 + 3 \times 210 \\ &:= 6 \times (-5 + 4!) \times 3! \times 2 / (1 + 0!) \\ &:= 7 + 654 + 3 + 2 \times 10 \\ &:= (8 + 7 + 65 - 4) \times 3^2 + 1 \times 0 \\ &:= (-9 + 8 + 7) \times (6 \times (5! + 4) / (3 \times 2) - 10) \end{aligned}$$

$$\begin{aligned} 685 &:= 0^1 - 1^5 - 2^2 + 3^0 + 4^3 + 5^4 \\ &:= 0^5 + 1^0 + 2^6 - 3^3 + 4^2 + 5^4 + 6^1 \\ &:= 0^0 + 1^7 - 2^6 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 \\ &:= 0^7 + 1^8 - 2^6 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 + 8^0 \\ &:= 0^6 + 1^9 - 2^7 - 3^8 + 4^3 + 5^5 + 6^1 + 7^0 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 685 &:= -5 - 4! + 3!! - (2+1)! \times 0! \\ &:= 654 + 32 - 1 \times 0! \\ &:= -7 + 6! - 5 + 4 - 3! - 21 \times 0! \\ &:= 87 \times 6 - 5 + (4! - 3) \times (-2 + 10) \\ &:= 98 - 7 + 654 - 3 \times 2 \times 10 \end{aligned}$$

$$\begin{aligned} 686 &:= 0^1 + 1^2 + 2^5 + 3^3 + 4^0 + 5^4 \\ &:= 0^5 - 1^6 - 2^1 + 3^3 + 4^0 + 5^4 + 6^2 \\ &:= 0^5 + 1^7 + 2^6 - 3^3 + 4^2 + 5^4 + 6^1 + 7^0 \\ &:= 0^7 + 1^8 - 2^6 + 3^5 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\ &:= 0^6 + 1^9 - 2^7 - 3^8 + 4^3 + 5^5 + 6^0 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 686 &:= -4! + (3 \times 2)! - 10 \\ &:= -54 + 3!! + 2 \times 10 \\ &:= 654 + 32 \times 1 \times 0! \\ &:= 7 \times 65 + 4! - 3 + 210 \\ &:= -8 + 76 + 5^4 - 3 - 2 - 1 - 0! \\ &:= 9 \times 87 + (-6 + 5!) - 4 + 3 - 210 \end{aligned}$$

$$\begin{aligned} 687 &:= 0^2 - 1^0 + 2^5 + 3^3 + 4^1 + 5^4 \\ &:= 0^1 - 1^0 + 2^5 - 3^6 + 4^3 + 5^2 + 6^4 \\ &:= 0^0 + 1^7 + 2^4 - 3^6 + 4^5 + 5^2 + 6^1 + 7^3 \\ &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^4 + 5^2 + 6^0 + 7^1 + 8^3 \\ &:= 0^5 + 1^8 + 2^9 + 3^7 - 4^6 + 5^0 + 6^4 + 7^2 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 687 &:= 5! + (4! + 3) \times 21 \times 0! \\ &:= 6! - 5 \times 4 - 3!/2 - 10 \\ &:= -7 - 6 + 5 \times (4 + 3) \times 2 \times 10 \\ &:= -8 + 76 + 5^4 - 3 - 2 - 1 \times 0! \\ &:= -9 + 8 + 76 + (54 - 3) \times (2 + 10) \end{aligned}$$

$$\begin{aligned} 688 &:= -0^0 + 1^2 + 2^5 + 3^3 + 4^1 + 5^4 \\ &:= 0^1 - 1^2 + 2^6 + 3^5 + 4^4 + 5^3 + 6^0 \\ &:= 0^1 - 1^4 + 2^7 - 3^6 + 4^5 + 5^0 + 6^3 + 7^2 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^2 + 5^4 + 6^1 + 7^0 + 8^3 \\ &:= 0^7 - 1^8 + 2^4 + 3^5 - 4^9 + 5^1 + 6^0 + 7^3 + 8^6 + 9^2 \end{aligned}$$

$$\begin{aligned} 688 &:= 3!! - \sqrt{2^{10}} \\ &:= -4! + 3!! + 2 - 10 \\ &:= -5 \times 4 + 3!! - 2 - 10 \\ &:= 6! - 54 + 32 - 10 \\ &:= -7 \times 6 + 5 \times (-4^3 + 210) \\ &:= -8 + 76 + 5^4 + 3 + 2 - 10 \\ &:= -9 \times 8 + 76 + 54 + 3 \times 210 \end{aligned}$$

$$\begin{aligned} 689 &:= 0^2 + 1^0 + 2^5 + 3^3 + 4^1 + 5^4 \\ &:= 0^1 + 1^0 + 2^5 - 3^6 + 4^3 + 5^2 + 6^4 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 - 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^2 + 5^4 + 6^0 + 7^1 + 8^3 \\ &:= 0^4 - 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^0 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 689 &:= -4! + 3!! - (2+1)! - 0! \\ &:= -5 - 4 + 3!! - 21 - 0! \\ &:= 6! + 5 - 4 \times 3^2 \times 1 \times 0! \\ &:= 765 - 43 \times 2 + 10 \\ &:= -8 + 76 + 5^4 - 3 - 2 + 1 \times 0! \\ &:= -98 + 765 + 4 - 3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{690} &:= 0^0 + 1^2 + 2^5 + 3^3 + 4^1 + 5^4 \\ &:= 0^1 + 1^2 + 2^6 + 3^5 + 4^4 + 5^3 + 6^0 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 + 4^1 + 5^0 + 6^2 + 7^3 \\ &:= 0^6 - 1^7 + 2^3 - 3^8 + 4^2 + 5^5 + 6^1 + 7^0 + 8^4 \\ &:= 0^4 - 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{690} &:= -4! + 3!! - (2+1)! \times 0! \\ &:= 5 \times (4 \times 32 + 10) \\ &:= 6 + 54 + 3 \times 210 \\ &:= 7 \times (65 + 4) - 3 + 210 \\ &:= (8+7) \times (6-5+43+2) \times 1 \times 0! \\ &:= -9 + 8 + 765 - 4! \times 3 - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{691} &:= 0^2 - 1^5 + 2^1 + 3^0 + 4^3 + 5^4 \\ &:= 0^5 - 1^6 - 2^2 + 3^0 + 4^3 + 5^4 + 6^1 \\ &:= 0^4 - 1^7 + 2^6 + 3^5 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^6 - 1^7 + 2^3 - 3^8 + 4^2 + 5^5 + 6^0 + 7^1 + 8^4 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^1 + 7^0 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{691} &:= -4! + 3!! - (2+1)! + 0! \\ &:= -5 - 4! + 3!! + 2 - 1 - 0! \\ &:= 6! - 5 - 4! + 3! - (2+1)! \times 0! \\ &:= (7-6+5)! - 4! + 3 + 2 - 10 \\ &:= -8 + 76 + 5^4 - 3 + 2 - 1 \times 0! \\ &:= 98 \times 7 - 6 + 5 + 4! + 3 - 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{692} &:= 0^2 - 1^5 + 2^0 + 3^1 + 4^3 + 5^4 \\ &:= 0^2 + 1^6 + 2^5 + 3^3 + 4^0 + 5^4 + 6^1 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^1 + 5^0 + 6^2 + 7^3 \\ &:= 0^6 + 1^7 + 2^3 - 3^8 + 4^2 + 5^5 + 6^1 + 7^0 + 8^4 \\ &:= 0^4 + 1^8 + 2^6 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{692} &:= -4 + 3!! - (2+1+0!)! \\ &:= -5 - 4! + 3!! + 2 - 1 \times 0! \\ &:= 6 - 54 + 3!! + 2 \times 10 \\ &:= 7 + 6! - 5 + 4 - 32 - 1 - 0! \\ &:= 8 \times (76-5) + 4 + (-3-2+10)! \\ &:= 9 + 87 + 6 \times 5! - 4 \times (32-1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{693} &:= 0^2 + 1^5 + 2^1 + 3^0 + 4^3 + 5^4 \\ &:= 0^2 - 1^0 + 2^6 + 3^5 + 4^4 + 5^3 + 6^1 \\ &:= 0^4 + 1^7 + 2^6 + 3^5 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^6 + 1^7 + 2^3 - 3^8 + 4^2 + 5^5 + 6^0 + 7^1 + 8^4 \\ &:= 0^6 + 1^0 + 2^9 + 3^7 - 4^8 + 5^1 + 6^2 + 7^3 + 8^4 + 9^5 \end{aligned}$$

$$\begin{aligned} \mathbf{693} &:= -4! + 3!! - 2 - 1 \times 0! \\ &:= 5! \times 4 + 3 + 210 \\ &:= -6 + 5 - 4 + 3!! - 21 - 0! \\ &:= 7 + 6! + 5 + 4! - 3 \times 21 \times 0! \\ &:= 8 \times 76 + 54 + 32 - 1 \times 0! \\ &:= 9 \times (8 \times 7 + 6 - 5 + 4 \times 3 - 2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{694} &:= 0^2 + 1^5 + 2^0 + 3^1 + 4^3 + 5^4 \\ &:= 0^5 + 1^6 + 2^0 + 3^3 + 4^1 + 5^4 + 6^2 \\ &:= 0^2 - 1^7 + 2^6 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 \\ &:= 0^6 - 1^8 + 2^7 - 3^5 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^5 + 1^8 - 2^7 - 3^9 + 4^1 + 5^6 + 6^0 + 7^2 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{694} &:= -4 + 3!! - 21 - 0! \\ &:= (5! - 4) \times 3! - 2 \times 1 \times 0! \\ &:= 6! + 5 - 43 + 2 + 10 \\ &:= (76 - 54) \times 32 - 10 \\ &:= -8 + 76 + 5^4 + 3 - 2 \times 1 \times 0! \\ &:= 9 - 8 + 7 + 654 + 32 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{695} &:= 0^1 + 1^5 + 2^2 + 3^0 + 4^3 + 5^4 \\ &:= 0^2 + 1^0 + 2^6 + 3^5 + 4^4 + 5^3 + 6^1 \\ &:= 0^2 - 1^7 + 2^6 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^4 + 1^8 + 2^7 - 3^6 + 4^5 + 5^1 + 6^3 + 7^2 + 8^0 \\ &:= 0^7 - 1^8 - 2^9 - 3^6 + 4^5 + 5^4 + 6^3 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{695} &:= -4! + (3 \times 2)! - 1 \times 0! \\ &:= -5!/4! + 3!! - 21 + 0! \\ &:= 6! - 5 \times 4 + 3 + 2 - 10 \\ &:= 7 + 6! + 5 - 4 - 32 - 1 \times 0! \\ &:= 8 \times 76 + 54 + 32 + 1 \times 0! \\ &:= -9 + 8 - 7 + 6! - 5 - 4 - 3! - 2 - 1 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{696} &:= -0^0 + 1^5 + 2^2 + 3^1 + 4^3 + 5^4 \\ &:= 0^0 + 1^2 + 2^6 + 3^5 + 4^4 + 5^3 + 6^1 \\ &:= 0^2 + 1^7 + 2^6 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 \\ &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^5 + 1^8 - 2^7 - 3^9 + 4^0 + 5^6 + 6^1 + 7^2 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{696} &:= 3!! - (2 + 1 + 0!)! \\ &:= -4 + 3!! - 2 \times 10 \\ &:= 5! + 4! \times (3 + 21) \times 0! \\ &:= 654 + 32 + 10 \\ &:= 76 \times 5 - 4 + 32 \times 10 \\ &:= (-8 + 7 + 6 \times 5) \times 4 \times (3 + 2 + 1) \times 0! \\ &:= ((9 - 8) \times 7 - 6 + 54 + 3) \times (2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{697} &:= 0^5 + 1^0 + 2^2 + 3^1 + 4^3 + 5^4 \\ &:= 0^3 - 1^6 + 2^5 + 3^0 + 4^1 + 5^4 + 6^2 \\ &:= 0^2 + 1^7 + 2^6 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{697} &:= -4! + (3 \times 2)! + 1 \times 0! \\ &:= -5 + 4 + 3!! - 21 - 0! \\ &:= 6! - 5 + 4 - 32 + 10 \\ &:= 76 + 5^4 - 3 - 2 + 1 \times 0! \\ &:= 8 + 76 \times (5 + 4) - 3 - 2 + 10 \\ &:= -98/7 + 6! + 5 - 4 \times (3 - 2) - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{698} &:= 0^0 + 1^5 + 2^2 + 3^1 + 4^3 + 5^4 \\ &:= 0^3 + 1^6 + 2^5 + 3^1 + 4^0 + 5^4 + 6^2 \\ &:= 0^4 + 1^5 - 2^7 + 3^6 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^4 + 1^8 + 2^7 - 3^6 + 4^5 + 5^0 + 6^3 + 7^2 + 8^1 \\ &:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{698} &:= 3!! - 21 - 0! \\ &:= -4! + (3 \times 2)! + 1 + 0! \\ &:= -5 + 4 + 3!! - 21 \times 0! \\ &:= 6 \times 5 \times 4 \times 3! - 21 - 0! \\ &:= 765 - 4 - 3 \times 21 \times 0! \\ &:= -8 + 76 + 5^4 - 3 - 2 + 10 \\ &:= 9 \times 87 - 6! + 5^4 \times (3 - 2) + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{699} &:= 0^1 - 1^0 + 2^5 + 3^3 + 4^2 + 5^4 \\ &:= 0^3 + 1^6 + 2^5 + 3^0 + 4^1 + 5^4 + 6^2 \\ &:= 0^4 + 1^5 - 2^7 + 3^6 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^6 - 1^8 + 2^0 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{699} &:= 3!! - 21 \times 0! \\ &:= -4! + 3 + (2+1)!! \times 0! \\ &:= 5 - 4 + 3!! - 21 - 0! \\ &:= 6! - 5 \times 4 + 3^2 - 10 \\ &:= 76 + 5^4 - 3 + 2 - 1 \times 0! \\ &:= 87 - 6 + 5^4 - 3 - 2 - 1 - 0! \\ &:= 9 \times (87 - 6) - 54/3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{700} &:= 0^1 + 1^5 + 2^0 + 3^2 + 4^3 + 5^4 \\ &:= 0^1 - 1^6 + 2^5 + 3^3 + 4^2 + 5^4 + 6^0 \\ &:= 0^1 - 1^7 - 2^6 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^0 + 6^2 + 7^3 + 8^1 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^2 + 6^3 + 7^4 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{700} &:= 3!! - 2 \times 10 \\ &:= (4! \times 3 - 2) \times 10 \\ &:= 5 \times (4+3) \times 2 \times 10 \\ &:= 6! - 5 - 4 - 3 + 2 - 10 \\ &:= 7 \times 6 + 5^4 + 32 + 1 \times 0! \\ &:= 87 - 6 + 5^4 - 3 - 2 - 1 \times 0! \\ &:= 9 + 8 \times 7 + (6 - 5 + 4 \times 3!)^2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{701} &:= 0^1 + 1^0 + 2^5 + 3^3 + 4^2 + 5^4 \\ &:= 0^5 + 1^6 + 2^2 + 3^0 + 4^3 + 5^4 + 6^1 \\ &:= -0^0 + 1^7 - 2^6 - 3^5 + 4^1 + 5^4 + 6^2 + 7^3 \\ &:= 0^6 + 1^8 + 2^0 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 \\ &:= 0^3 + 1^4 + 2^9 + 3^7 - 4^8 + 5^0 + 6^6 + 7^5 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{701} &:= -4! + 3! + (2+1)!! - 0! \\ &:= 5 - 4 + 3!! - 21 + 0! \\ &:= -6 + 5 + 4 + 3!! - 21 - 0! \\ &:= 765 - 43 - 21 \times 0! \\ &:= -8 + 76 + 5^4 + 3^2 - 1 \times 0! \\ &:= 9 + 8 \times 7 + 654 + 3 - 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{702} &:= 0^0 + 1^1 + 2^5 + 3^3 + 4^2 + 5^4 \\ &:= 0^1 + 1^6 + 2^5 + 3^3 + 4^2 + 5^4 + 6^0 \\ &:= 0^5 - 1^7 + 2^6 + 3^1 + 4^4 + 5^0 + 6^2 + 7^3 \\ &:= 0^5 - 1^8 - 2^6 - 3^7 + 4^1 + 5^0 + 6^2 + 7^4 + 8^3 \\ &:= 0^7 - 1^9 - 2^5 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{702} &:= 4 + 3!! - 21 - 0! \\ &:= -5 \times 4 + (3 \times 2)! + 1 + 0! \\ &:= 6! + 5 - 43 + 2 \times 10 \\ &:= (7+6) \times (5! - 4^3 - 2 \times (1+0)) \\ &:= 8 + 76 + 5^4 - 3 - 2 - 1 - 0! \\ &:= 9 \times 8 + 7 + 6! + 5! - 4 - 3 - 210 \end{aligned}$$

$$\begin{aligned} 703 &:= 0^5 + 1^0 + 2^6 - 3^3 + 4^1 + 5^4 + 6^2 \\ &:= -0^0 - 1^7 - 2^6 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 \\ &:= 0^3 + 1^7 - 2^4 - 3^8 + 4^6 + 5^5 + 6^0 + 7^2 + 8^1 \\ &:= 0^4 - 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^2 + 7^1 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 703 &:= 4 + 3!! - 21 \times 0! \\ &:= -5 - 4! + 3!! + 2 + 10 \\ &:= 6 + 5^4 + (3 \times 2)!/10 \\ &:= 7 + 654 + 32 + 10 \\ &:= 8 + 7 + 6! - 54 + 32 - 10 \\ &:= (9 - 8) \times 7 + 6! - 5 - 4 - 3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} 704 &:= 0^3 + 1^5 + 2^6 + 3^2 + 4^1 + 5^4 + 6^0 \\ &:= 0^5 + 1^7 + 2^6 + 3^1 + 4^4 + 5^0 + 6^2 + 7^3 \\ &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^1 + 5^4 + 6^2 + 7^0 + 8^3 \\ &:= 0^7 + 1^9 - 2^5 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 704 &:= 4 + 3!! - 21 + 0! \\ &:= (5! - 4) \times 3! - 2 + 10 \\ &:= 6! + 5 + 4 - 3 - 21 - 0! \\ &:= (-76 + 5 \times 4!) \times (3 \times 2 + 10) \\ &:= 8 \times 7 + 6! - (5 + 4) \times (3^2 - 1) \times 0! \\ &:= 9 - 8 + 7 + 654 + 32 + 10 \end{aligned}$$

$$\begin{aligned} 705 &:= 0^6 - 1^0 + 2^5 + 3^3 + 4^2 + 5^4 + 6^1 \\ &:= -0^0 + 1^7 - 2^6 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 \\ &:= 0^7 - 1^8 - 2^6 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\ &:= 0^4 + 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^2 + 7^1 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 705 &:= -4! + 3^{2+1}! \times 0! \\ &:= 5^4 + (3! + 2) \times 10 \\ &:= 6! - 5 \times 4 - 3 - 2 + 10 \\ &:= 7 + 6! - (5 + 4 + 3) \times 2 + 1 + 0! \\ &:= 8 \times 7 + 654 + 3 + 2 - 10 \\ &:= 9 \times 8 \times 7 - 6 + 5 \times 43 + 2 - 10 \end{aligned}$$

$$\begin{aligned} 706 &:= 0^3 + 1^5 + 2^6 + 3^2 + 4^0 + 5^4 + 6^1 \\ &:= 0^5 + 1^7 + 2^6 + 3^0 + 4^4 + 5^1 + 6^2 + 7^3 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^1 + 5^4 + 6^2 + 7^0 + 8^3 \\ &:= 0^3 - 1^4 - 2^6 - 3^9 - 4^8 + 5^7 + 6^5 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 706 &:= -4 + (3 \times 2)! - 10 \\ &:= -5 \times 4 + 3! + (2 + 1)!! \times 0! \\ &:= 6! + 5 \times 4 - 32 - 1 - 0! \\ &:= 76 + (5 + 4)/3 \times 210 \\ &:= 8 + 76 + 5^4 - 3 + 2 - 1 - 0! \\ &:= -9 - 8 + 7 + 6! + 5 - 4! + 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} 707 &:= 0^6 + 1^0 + 2^5 + 3^3 + 4^2 + 5^4 + 6^1 \\ &:= 0^6 - 1^7 + 2^5 + 3^3 + 4^2 + 5^4 + 6^0 + 7^1 \\ &:= 0^7 + 1^8 - 2^6 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\ &:= 0^4 + 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^2 + 7^0 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} 707 &:= -4 \times 3 + (2 + 1)!! - 0! \\ &:= 5 + 4 + 3!! - 21 - 0! \\ &:= 6 + 5 - 4 + 3!! - 21 + 0! \\ &:= 7 \times 65 + 4 \times 3 \times 21 \times 0! \\ &:= 87 - 6 + 5^4 + 3 - 2 + 1 - 0! \\ &:= 9 + (8 + 7) \times (-6 + 54) - 32 + 10 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{708} &:= 0^0 + 1^6 + 2^5 + 3^3 + 4^2 + 5^4 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^3 + 4^2 + 5^4 + 6^1 + 7^0 \\ &:= 0^7 - 1^8 - 2^6 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\ &:= 0^6 - 1^7 - 2^9 - 3^8 + 4^5 + 5^3 + 6^0 + 7^1 + 8^2 + 9^4 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{708} &:= 3!! - 2 - 10 \\ &:= -4! + 3!! + 2 + 10 \\ &:= (5+4)^3 - 21 \times 0! \\ &:= 6! - 54 + 32 + 10 \\ &:= (-7 + (6-5+4)^3) \times (2+1+0)! \\ &:= 8 + 76 + 5^4 - 3 + 2 + 1 - 0! \\ &:= 9 - 8 + 7 + 654 + 3!^2 + 10 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{709} &:= 0^3 - 1^5 + 2^6 - 3^0 + 4^2 + 5^4 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^3 + 4^2 + 5^4 + 6^0 + 7^1 \\ &:= 0^5 + 1^6 + 2^8 - 3^7 + 4^2 + 5^1 + 6^3 + 7^4 + 8^0 \\ &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^5 + 5^3 + 6^1 + 7^0 + 8^2 + 9^4 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{709} &:= -4 \times 3 + (2+1)!! + 0! \\ &:= -5 - 4 + 3!! - 2 \times 1 \times 0! \\ &:= 6! - 5 - 4 + 3! + 2 - 10 \\ &:= 7 + 6! - 5 - 4 - 3^2 \times 1 \times 0! \\ &:= 8 \times 7 + 654 + 3^2 - 10 \\ &:= 9 \times 8 - 7 + 6 + 5^4 + 3!/2 + 10 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{710} &:= -0^0 - 1^1 + 2^5 - 3^2 + 4^3 + 5^4 \\ &:= 0^3 + 1^5 + 2^6 + 3^1 + 4^2 + 5^4 + 6^0 \\ &:= 0^4 + 1^5 - 2^7 + 3^6 + 4^3 + 5^0 + 6^2 + 7^1 \\ &:= 0^7 + 1^8 - 2^6 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\ &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^5 + 5^3 + 6^0 + 7^1 + 8^2 + 9^4 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{710} &:= (3 \times 2)! - 10 \\ &:= (4 \times 3/2)! - 10 \\ &:= (5! - (4+3)^2) \times 10 \\ &:= 6 + 5!/4! + 3!! - 21 \times 0! \\ &:= -7 + 654 + 3 \times 21 \times 0! \\ &:= 8 + 765 - 43 - 2 \times 10 \\ &:= (-9+8) \times (7+6!) \times (-5+4) + 3 - 2 \times 10 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{711} &:= 0^1 - 1^0 + 2^5 - 3^2 + 4^3 + 5^4 \\ &:= 0^3 - 1^5 + 2^6 + 3^0 + 4^2 + 5^4 + 6^1 \\ &:= 0^6 + 1^7 - 2^5 + 3^1 + 4^3 + 5^4 + 6^0 + 7^2 \\ &:= 0^4 - 1^7 + 2^3 - 3^8 + 4^6 + 5^5 + 6^2 + 7^1 + 8^0 \\ &:= 0^5 + 1^6 - 2^8 - 3^9 + 4^7 + 5^3 + 6^2 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{711} &:= -4 - 3! + (2+1)!! + 0! \\ &:= 5 - 4 + (3 \times 2)! - 10 \\ &:= 6! - 5 - 4 + 321 \times 0 \\ &:= 7 \times (6+5) + 4 + 3 \times 210 \\ &:= 8 + 765 - 4^3 + 2 \times 1 \times 0! \\ &:= -9 + 8 - 7 + 6! - (5-4)^3 - 2 + 1 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{712} &:= -0^0 + 1^1 + 2^5 - 3^2 + 4^3 + 5^4 \\ &:= 0^0 + 1^5 + 2^1 - 3^6 + 4^2 + 5^3 + 6^4 \\ &:= 0^6 - 1^7 - 2^5 + 3^0 + 4^3 + 5^4 + 6^1 + 7^2 \\ &:= 0^4 + 1^8 + 2^7 - 3^6 + 4^5 + 5^0 + 6^3 + 7^1 + 8^2 \\ &:= 0^7 - 1^8 - 2^9 - 3^6 + 4^5 + 5^4 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{712} &:= 3!! + 2 - 10 \\ &:= 4 + 3!! - 2 - 10 \\ &:= -5 \times 4 + 3!! + 2 + 10 \\ &:= 6! - 5!/4 + 32 - 10 \\ &:= 76 + 5^4 + 3 - 2 + 10 \\ &:= 8 + 76 + 5^4 + 3 \times (2 - 1) \times 0! \\ &:= 98 - 7 + 6! - 5 - 4 - 3^2 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{713} &:= 0^1 + 1^0 + 2^5 - 3^2 + 4^3 + 5^4 \\ &:= 0^3 + 1^5 + 2^6 + 3^0 + 4^2 + 5^4 + 6^1 \\ &:= 0^1 + 1^7 + 2^6 - 3^5 + 4^0 + 5^4 + 6^3 + 7^2 \\ &:= 0^4 + 1^7 + 2^3 - 3^8 + 4^6 + 5^5 + 6^2 + 7^1 + 8^0 \\ &:= 0^5 + 1^6 - 2^8 - 3^9 + 4^7 + 5^3 + 6^2 + 7^0 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{713} &:= 3!! - (2 + 1)! - 0! \\ &:= -4 - 3 + (2 + 1)!! \times 0! \\ &:= -5 - 4 + 3!! + 2 \times 1 \times 0! \\ &:= 6! - 5 - 4 + 3 - 2 \times 1 + 0! \\ &:= 7 + 6! - 5 + 4 \times 3 - 21 \times 0! \\ &:= 8 + 76 + 5^4 + 3 + 2 - 1 \times 0! \\ &:= 98 - 7 + 6 \times (54 - 3) \times 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{714} &:= 0^0 + 1^1 + 2^5 - 3^2 + 4^3 + 5^4 \\ &:= -0^0 - 1^6 - 2^2 + 3^5 + 4^4 + 5^1 + 6^3 \\ &:= 0^6 + 1^7 - 2^5 + 3^0 + 4^3 + 5^4 + 6^1 + 7^2 \\ &:= 0^4 + 1^7 + 2^3 - 3^8 + 4^6 + 5^5 + 6^2 + 7^0 + 8^1 \\ &:= 0^7 + 1^8 - 2^9 - 3^6 + 4^5 + 5^4 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{714} &:= 3!! - (2 + 1)! \times 0! \\ &:= 4 + (3 \times 2)! - 10 \\ &:= -5 - 4 + 3!! + 2 + 1 \times 0! \\ &:= 6 + (5 + 4)^3 - 21 \times 0! \\ &:= (76 - 54) \times 32 + 10 \\ &:= 87 - 6 + 5^4 + 3 + (2 + 1)! - 0! \\ &:= -9 - 8 + 765 - 4 \times 3 \times 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{715} &:= 0^2 + 1^6 - 2^1 + 3^5 + 4^4 + 5^0 + 6^3 \\ &:= -0^0 + 1^7 + 2^6 - 3^5 + 4^1 + 5^4 + 6^3 + 7^2 \\ &:= 0^5 - 1^6 + 2^8 - 3^7 + 4^1 + 5^2 + 6^3 + 7^4 + 8^0 \\ &:= 0^7 + 1^8 - 2^9 - 3^6 + 4^5 + 5^4 + 6^3 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{715} &:= 3!! - (2 + 1)! + 0! \\ &:= -4 + 3!! - 2 + 1 \times 0! \\ &:= 5^4 + 3^2 \times 10 \\ &:= 65 \times (-4 + 3 + 2 + 10) \\ &:= (7 + 6) \times 5 \times (-4 + 3 + 2 + 10) \\ &:= 87 + 6 + 5^4 - 3! + 2 + 1 \times 0! \\ &:= -9 \times 8 + 765 + 43 - 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{716} &:= -0^0 - 1^2 + 2^5 - 3^1 + 4^3 + 5^4 \\ &:= -0^0 + 1^6 - 2^2 + 3^5 + 4^4 + 5^1 + 6^3 \\ &:= 0^6 - 1^7 - 2^2 + 3^5 + 4^4 + 5^1 + 6^3 + 7^0 \\ &:= 0^2 + 1^8 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 \\ &:= 0^5 + 1^7 + 2^8 + 3^4 - 4^9 + 5^2 + 6^0 + 7^3 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{716} &:= 3!! - 2 - 1 - 0! \\ &:= 4 + 3!! + 2 - 10 \\ &:= -5 + 4 + 3!! - 2 - 1 \times 0! \\ &:= 6! - 5 - 4 - 3 - 2 + 10 \\ &:= 7 + 6 + (-5 + 4!) \times (3!^2 + 1) \times 0! \\ &:= 87 + 6 + 5^4 - 3!/(2+1) \times 0! \\ &:= 9 + 8 \times 7 + 654 - 3 + 21 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{717} &:= 0^2 - 1^0 + 2^5 - 3^1 + 4^3 + 5^4 \\ &:= 0^2 - 1^6 + 2^1 + 3^5 + 4^4 + 5^0 + 6^3 \\ &:= 0^0 + 1^7 + 2^6 - 3^5 + 4^1 + 5^4 + 6^3 + 7^2 \\ &:= 0^5 + 1^6 + 2^8 - 3^7 + 4^1 + 5^2 + 6^3 + 7^4 + 8^0 \\ &:= 0^4 + 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^1 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{717} &:= 3!! - 2 - 1 \times 0! \\ &:= -4 + (3 \times 2)! + 1 \times 0! \\ &:= -5 + 4 + 3!! - 2 - 1 + 0! \\ &:= 6! + 5 \times 4 - 3 - 21 + 0! \\ &:= 76 \times (5+4) + 32 + 1 \times 0! \\ &:= 87 + 6 + 5^4 - 3/(2+1) \times 0! \\ &:= 98 + 76 + 543 + 2 - 1 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{718} &:= -0^0 + 1^2 + 2^5 - 3^1 + 4^3 + 5^4 \\ &:= 0^0 + 1^6 - 2^2 + 3^5 + 4^4 + 5^1 + 6^3 \\ &:= 0^6 + 1^7 - 2^2 + 3^5 + 4^4 + 5^1 + 6^3 + 7^0 \\ &:= 0^2 + 1^8 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^3 \\ &:= 0^4 - 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^0 + 7^2 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{718} &:= 3!! - 2 \times 1 \times 0! \\ &:= (4 \times 3/2)! - 1 - 0! \\ &:= -5 + 4! + 3!! - 21 \times 0! \\ &:= 6! - 5 \times 4 - 3 + 21 \times 0! \\ &:= 7 + 6! + 54 - 3 \times 21 \times 0! \\ &:= 87 + 6 + 5^4 \times 3/(2+1) \times 0! \\ &:= 98 + 76 + 543 + 2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{719} &:= 0^2 + 1^0 + 2^5 - 3^1 + 4^3 + 5^4 \\ &:= 0^2 + 1^6 + 2^1 + 3^5 + 4^4 + 5^0 + 6^3 \\ &:= 0^2 - 1^6 - 2^7 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^3 + 5^4 + 6^2 + 7^1 + 8^0 \\ &:= 0^8 - 1^9 + 2^5 + 3^7 - 4^6 + 5^3 + 6^1 + 7^4 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{719} &:= (2+1)!! - 0! \\ &:= (3 \times 2)! - 1 \times 0! \\ &:= -4 + 3 + (2+1)!! \times 0! \\ &:= (54/3^2)! - 1 \times 0! \\ &:= 65 + 4! + 3 \times 210 \\ &:= 7 + 6! - 5 + 4 - 3! - 2 \times 1 + 0! \\ &:= (8+7+65) \times (4+3+2) - 1 \times 0! \\ &:= 98 + 76 + 543 + 2 - 1 + 0! \end{aligned}$$

$$\begin{aligned} 720 &:= 0^0 + 1^2 + 2^5 - 3^1 + 4^3 + 5^4 \\ &:= 0^1 - 1^6 + 2^5 + 3^3 + 4^0 + 5^4 + 6^2 \\ &:= 0^6 + 1^7 - 2^2 + 3^5 + 4^4 + 5^0 + 6^3 + 7^1 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^3 + 5^4 + 6^2 + 7^0 + 8^1 \\ &:= 0^4 + 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^0 + 7^2 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} 720 &:= (2+1)!! \times 0! \\ &:= (3 \times 2)! \times 1 \times 0! \\ &:= (-4 \times (3-2) + 10)! \\ &:= 5 \times 4 \times 3 \times (2+10) \\ &:= 6! + 54321 \times 0 \\ &:= ((7-6) \times 5 + (4-3)^{210})! \\ &:= 8 \times (76+5+4-3-2+10) \\ &:= 9+8+7+6!+5-4!+3+2-10 \end{aligned}$$

$$\begin{aligned} 721 &:= 0^1 - 1^2 + 2^5 + 3^0 + 4^3 + 5^4 \\ &:= 0^1 + 1^6 + 2^2 + 3^5 + 4^4 + 5^0 + 6^3 \\ &:= 0^2 + 1^6 - 2^7 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^3 + 5^4 + 6^2 + 7^1 + 8^0 \\ &:= 0^5 - 1^6 - 2^8 - 3^9 + 4^7 + 5^3 + 6^1 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 721 &:= (2+1)!! + 0! \\ &:= (3 \times 2)! + 1 \times 0! \\ &:= 4 - 3 + (2+1)!! \times 0! \\ &:= (54/3^2)! + 1 \times 0! \\ &:= 6! + 5 - 4 + 321 \times 0 \\ &:= 765 - 43 - (21 \times 0)! \\ &:= (8+7+65) \times (4+3+2) + 1 \times 0! \\ &:= (-98-7+65) \times (-4! + 3 \times 2) \times 1 + 0! \end{aligned}$$

$$\begin{aligned} 722 &:= -0^0 - 1^2 + 2^5 + 3^1 + 4^3 + 5^4 \\ &:= 0^1 + 1^6 + 2^5 + 3^3 + 4^0 + 5^4 + 6^2 \\ &:= 0^2 + 1^6 - 2^7 + 3^5 + 4^4 + 5^0 + 6^1 + 7^3 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^3 + 5^4 + 6^2 + 7^0 + 8^1 \\ &:= 0^5 - 1^7 + 2^8 - 3^9 + 4^1 + 5^6 + 6^0 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 722 &:= 3!! + 2 \times 1 \times 0! \\ &:= (4 \times 3/2)! + 1 + 0! \\ &:= -5 + 4 + 3!! + 2 + 1 \times 0! \\ &:= 6! - 5 + 4!/3 - 2 + 1 \times 0! \\ &:= -7 - 6 + 5 \times (4+3) \times 21 \times 0! \\ &:= -87 + 65 + 4! \times (32-1) \times 0! \\ &:= 9 \times (8+76) - 5 - 4! + 3 + 2 - 10 \end{aligned}$$

$$\begin{aligned} 723 &:= 0^1 + 1^2 + 2^5 + 3^0 + 4^3 + 5^4 \\ &:= 0^1 - 1^0 + 2^6 + 3^5 + 4^4 + 5^3 + 6^2 \\ &:= 0^5 - 1^6 + 2^7 - 3^2 + 4^4 + 5^1 + 6^0 + 7^3 \\ &:= 0^6 + 1^7 + 2^3 - 3^8 + 4^1 + 5^5 + 6^0 + 7^2 + 8^4 \\ &:= 0^5 + 1^6 - 2^8 - 3^9 + 4^7 + 5^3 + 6^1 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 723 &:= 3!! + 2 + 1 \times 0! \\ &:= 4 + (3 \times 2)! - 1 \times 0! \\ &:= (5-4) \times (3!! + 2 + 1) \times 0! \\ &:= 6! + 5 + 4 - 3 - 2 - 1 \times 0! \\ &:= 7 - 6 + (-5 + 4!) \times (3^2 + 1 + 0!) \\ &:= 87 + 654 + 3 - 21 \times 0! \\ &:= -9 - 8 - 7 - 6 + 543 + 210 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{724} &:= -0^0 + 1^2 + 2^5 + 3^1 + 4^3 + 5^4 \\ &:= 0^2 + 1^5 + 2^6 + 3^3 + 4^0 + 5^4 + 6^1 \\ &:= 0^1 - 1^7 + 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 \\ &:= 0^7 + 1^8 - 2^6 + 3^5 + 4^4 + 5^0 + 6^3 + 7^1 + 8^2 \\ &:= 0^5 + 1^7 + 2^8 - 3^9 + 4^1 + 5^6 + 6^0 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{724} &:= 3!! + 2 + 1 + 0! \\ &:= 4 + (3 \times 2)! \times 1 \times 0! \\ &:= 5 - 4 + 3!! + 2 + 1 \times 0! \\ &:= 6! + 5 - 4 \times 3/(2+10) \\ &:= -7 + 6! + (54 - 32)/(1+0!) \\ &:= 87 + 6 + 5^4 + 3 + 2 + 1 \times 0! \\ &:= 9 \times 8 + 76 - 54 + 3 \times 210 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{725} &:= 0^2 + 1^0 + 2^5 + 3^1 + 4^3 + 5^4 \\ &:= 0^1 + 1^0 + 2^6 + 3^5 + 4^4 + 5^3 + 6^2 \\ &:= 0^5 + 1^6 + 2^7 - 3^2 + 4^4 + 5^1 + 6^0 + 7^3 \\ &:= 0^4 + 1^7 + 2^3 - 3^8 + 4^6 + 5^5 + 6^1 + 7^2 + 8^0 \\ &:= 0^1 + 1^9 + 2^4 + 3^7 - 4^8 + 5^0 + 6^6 + 7^5 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{725} &:= 3!! + (2+1)! - 0! \\ &:= 4 + (3 \times 2)! + 1 \times 0! \\ &:= 5!/4! + 3!! - 2 + 1 + 0! \\ &:= 6! + 5 \times 4 \times 3/(2+10) \\ &:= 7 + 654 + 3 \times 21 + 0! \\ &:= 8 \times 7 + 654 + 3 + 2 + 10 \\ &:= 98/7 + 6! + 5 - 4 \times (3-2) - 10 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{726} &:= 0^0 + 1^2 + 2^5 + 3^1 + 4^3 + 5^4 \\ &:= 0^0 + 1^1 + 2^6 + 3^5 + 4^4 + 5^3 + 6^2 \\ &:= 0^1 + 1^7 + 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^0 + 6^1 + 7^3 + 8^2 \\ &:= 0^5 + 1^7 + 2^8 - 3^9 + 4^0 + 5^6 + 6^1 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{726} &:= 3!! + (2+1)! \times 0! \\ &:= -4 + (3 \times 2)! + 10 \\ &:= (5! + 4 - 3) \times (2+1)! \times 0! \\ &:= 6! + 5 + 4 \times 3/(2+10) \\ &:= 7 + 6! - (5+4)/3^2 \times 1 \times 0! \\ &:= 8 - 7 + 6! + 5 \times 4 - 3 - 2 - 10 \\ &:= (98 - 76) \times (5 + 4 + 3 + 21) \times 0! \end{aligned}$$

$$\begin{aligned} \textcolor{red}{727} &:= 0^2 - 1^6 + 2^5 + 3^0 + 4^3 + 5^4 + 6^1 \\ &:= 0^6 - 1^7 + 2^5 + 3^3 + 4^0 + 5^4 + 6^2 + 7^1 \\ &:= 0^4 + 1^7 + 2^3 - 3^8 + 4^6 + 5^5 + 6^0 + 7^2 + 8^1 \\ &:= 0^5 + 1^7 + 2^8 + 3^4 - 4^9 + 5^0 + 6^2 + 7^3 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{727} &:= 3! + (2+1)!! + 0! \\ &:= (4! + 3)^2 - 1 - 0! \\ &:= (5+4)^3 - 2 \times 1 \times 0! \\ &:= 6! + 5 + 4 + 3! + 2 - 10 \\ &:= 765 + 4 - 32 - 10 \\ &:= 87 + 6 + 5^4 + 3 \times (2+1) \times 0! \\ &:= 987 + 65 - 4 - 321 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{728} &:= -0^0 - 1^1 + 2^5 + 3^2 + 4^3 + 5^4 \\ &:= 0^3 - 1^5 + 2^6 + 3^1 + 4^0 + 5^4 + 6^2 \\ &:= 0^6 + 1^7 + 2^2 + 3^5 + 4^4 + 5^0 + 6^3 + 7^1 \\ &:= 0^6 + 1^7 - 2^2 - 3^8 + 4^3 + 5^5 + 6^1 + 7^0 + 8^4 \\ &:= 0^7 - 1^9 + 2^5 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{728} &:= 3!! - 2 + 10 \\ &:= (4! + 3)^2 - 1 \times 0! \\ &:= 5 \times 4 + 3!! - 2 - 10 \\ &:= 6! + 5 + 4 - (321 \times 0)! \\ &:= 765 - 4 - 32 - 1 \times 0! \\ &:= 8 \times 76 + (5 - 4) \times (-3 - 2 + 10)! \\ &:= -9 - 8 + 765 - 4 - 3 \times 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{729} &:= 0^1 - 1^0 + 2^5 + 3^2 + 4^3 + 5^4 \\ &:= 0^2 + 1^6 + 2^5 + 3^0 + 4^3 + 5^4 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^3 + 4^0 + 5^4 + 6^2 + 7^1 \\ &:= 0^6 + 1^7 - 2^2 - 3^8 + 4^3 + 5^5 + 6^0 + 7^1 + 8^4 \\ &:= 0^7 + 1^8 + 2^5 + 3^3 - 4^9 + 5^4 + 6^2 + 7^1 + 8^6 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{729} &:= 3^{2+1}! \times 0! \\ &:= (4! + 3)^2 - 1 + 0! \\ &:= (5 + 4)^3 \times (2 - 1) \times 0! \\ &:= 6! + 5 + 4 + 321 \times 0 \\ &:= 765 - 4 \times 3! - 2 - 10 \\ &:= (8 + 76 + 5 - 4^3 + 2)^{1+0!} \\ &:= (9 + 8 + 7 + 6 - 54 - 3)^2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{730} &:= -0^0 + 1^1 + 2^5 + 3^2 + 4^3 + 5^4 \\ &:= 0^3 + 1^5 + 2^6 + 3^1 + 4^0 + 5^4 + 6^2 \\ &:= 0^7 - 1^0 + 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^7 - 1^8 + 2^6 - 3^5 + 4^1 + 5^4 + 6^3 + 7^0 + 8^2 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{730} &:= (3 \times 2)! + 10 \\ &:= (4 \times 3/2)! + 10 \\ &:= 5 - 4 + 3^{2+1}! \times 0! \\ &:= 6! - 5 + 4 + 3 - 2 + 10 \\ &:= 765 - 4 - 32 + 1 \times 0! \\ &:= 8 \times 7 + 6! + 5 - 43 + 2 - 10 \\ &:= 98 + 7 \times 6 \times 5 + 432 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{731} &:= 0^1 + 1^0 + 2^5 + 3^2 + 4^3 + 5^4 \\ &:= 0^3 + 1^5 + 2^6 + 3^0 + 4^1 + 5^4 + 6^2 \\ &:= -0^0 + 1^7 + 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^7 - 1^8 + 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^7 + 1^8 + 2^5 + 3^3 - 4^9 + 5^4 + 6^2 + 7^0 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{731} &:= (4! + 3)^2 + 1 + 0! \\ &:= (5 + 4)^3 + 2 - 1 + 0! \\ &:= 6! - 5 \times 4 + 32 - 1 \times 0! \\ &:= -7 + 6 - 5! + 4 \times (3 + 210) \\ &:= 87 \times 6 - (5 - 4)^3 + 210 \\ &:= -9 + 8 + 765 - 4 \times 3 - 21 \times 0! \end{aligned}$$

$$\begin{aligned} 732 &:= 0^0 + 1^1 + 2^5 + 3^2 + 4^3 + 5^4 \\ &:= 0^1 + 1^6 + 2^5 + 3^2 + 4^3 + 5^4 + 6^0 \\ &:= 0^7 + 1^0 + 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^7 - 1^8 + 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 732 &:= 3!! + 2 + 10 \\ &:= 4 + 3!! - 2 + 10 \\ &:= -5 - 4 + 3!! + 21 \times 0! \\ &:= 6! - 5 \times 4 + 32 + 1 - 0! \\ &:= 765 - 4 \times 3 - 21 \times 0! \\ &:= 8 + 7 + 6! - 5 + 4 - 3 + 2 - 1 \times 0! \\ &:= -9 + 8 + 765 - 4! - 3! - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 733 &:= 0^1 - 1^4 + 2^5 + 3^6 - 4^3 + 5^0 + 6^2 \\ &:= 0^0 + 1^7 + 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 733 &:= 4 + 3^{2+1}! \times 0! \\ &:= (5+4)^3 + 2 + 1 + 0! \\ &:= 6! - 5 - 4 + 32 - 10 \\ &:= 7 - 6 - 5! + 4 \times (3 + 210) \\ &:= 87 \times 6 + (5-4)^3 + 210 \\ &:= -9 + 8 + 76 + 54 \times 3! \times 2 + 10 \end{aligned}$$

$$\begin{aligned} 734 &:= 0^1 + 1^5 + 2^6 + 3^3 + 4^2 + 5^4 + 6^0 \\ &:= 0^5 + 1^6 - 2^7 + 3^1 + 4^2 + 5^4 + 6^3 + 7^0 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^8 + 1^9 + 2^7 + 3^6 - 4^5 + 5^4 + 6^3 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 734 &:= 4 + (3 \times 2)! + 10 \\ &:= (5! + 4) \times 3 \times 2 - 10 \\ &:= 6! - 5 \times 4 + 32 + 1 + 0! \\ &:= -7 + 6 + 5 \times (4 + 3) \times 21 \times 0! \\ &:= 8 \times 76 + 5! + 4 - 3! - 2 + 10 \\ &:= 9 + 8 \times 7 + 6! + 5 - 4^3 - 2 + 10 \end{aligned}$$

$$\begin{aligned} 735 &:= 0^6 - 1^0 + 2^5 + 3^2 + 4^3 + 5^4 + 6^1 \\ &:= 0^4 - 1^6 + 2^7 + 3^5 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^3 + 5^4 + 6^0 + 7^2 + 8^1 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 735 &:= (5+4)^3 + (2+1)! \times 0! \\ &:= 6 + 5 - 4 + 3!! - 2 + 10 \\ &:= 765 - 4! - 3 - 2 - 1 \times 0! \\ &:= 8 + 765 + 4 - 32 - 10 \\ &:= 9 - 8 \times 7 + 6 + 54 + 3!! + 2 - 1 + 0! \end{aligned}$$

$$\begin{aligned} 736 &:= -0^0 + 1^6 + 2^5 + 3^2 + 4^3 + 5^4 + 6^1 \\ &:= 0^4 - 1^6 + 2^7 + 3^5 + 4^2 + 5^0 + 6^1 + 7^3 \\ &:= 0^1 + 1^8 + 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^0 + 8^3 \\ &:= 0^8 - 1^9 + 2^5 + 3^7 - 4^6 + 5^3 + 6^1 + 7^4 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 736 &:= -4 + 3!! + 2 \times 10 \\ &:= -5 + 4! + 3!! - 2 - 1 \times 0! \\ &:= 6 - 5 \times (4^3 - 210) \\ &:= 7 \times (65 + 43) - 2 \times 10 \\ &:= 876 - 5 \times (4 + 3 \times (-2 + 10)) \\ &:= (-9 - 8 + (76 + 54) \times 3) \times 2 - 10 \end{aligned}$$

$$\begin{aligned} 737 &:= 0^6 + 1^0 + 2^5 + 3^2 + 4^3 + 5^4 + 6^1 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^6 + 1^7 + 2^2 - 3^8 + 4^3 + 5^5 + 6^0 + 7^1 + 8^4 \\ &:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 737 &:= -4 + 3!! + 21 \times 0! \\ &:= 5 + 4! + 3!! - 2 - 10 \\ &:= -6 + 5 - 4 + 3!! + 21 + 0! \\ &:= (76 - 5 - 4) \times (3 - 2 + 10) \\ &:= 8 \times (7 - 6) + (5 + 4)^3 \times (2 - 1) \times 0! \\ &:= -9 + 8 + (7 + 6 - 54) \times (3 - 21) \times 0! \end{aligned}$$

$$\begin{aligned} 738 &:= 0^0 + 1^6 + 2^5 + 3^2 + 4^3 + 5^4 + 6^1 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^2 + 5^0 + 6^1 + 7^3 \\ &:= 0^4 - 1^7 + 2^3 - 3^8 + 4^6 + 5^5 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 - 1^9 + 2^5 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 738 &:= -4 + 3!! + 21 + 0! \\ &:= 5 \times 4 + 3!! - 2 - 1 + 0! \\ &:= 6! - (5 + 4)/3 + 21 \times 0! \\ &:= 765 + 4 - 32 + 1 \times 0! \\ &:= -8 - 7 + 6! + 5 - 4 + 32 - 1 + 0! \\ &:= 9 \times (-8 \times 7 + 6 + 5 + 4) \times (3! + 2 - 10) \end{aligned}$$

$$\begin{aligned} 739 &:= 0^5 + 1^0 + 2^6 + 3^3 + 4^2 + 5^4 + 6^1 \\ &:= 0^1 + 1^7 + 2^6 + 3^5 + 4^4 + 5^3 + 6^0 + 7^2 \\ &:= 0^2 + 1^6 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^0 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 739 &:= (4! + 3)^2 + 10 \\ &:= 5 + 4! + (3 \times 2)! - 10 \\ &:= 6! + 5 \times 4 + 3^2 - 10 \\ &:= (7 - 6 + 5)! + 4! + 3 + 2 - 10 \\ &:= 8 - 7 + 6 - 5! + 4 \times (3 + 210) \\ &:= 9 - 8 - (7 + 6 - 54) \times (-3 + 21) \times 0! \end{aligned}$$

$$\begin{aligned} 740 &:= 0^0 + 1^5 + 2^6 + 3^3 + 4^2 + 5^4 + 6^1 \\ &:= 0^5 + 1^7 + 2^6 + 3^3 + 4^2 + 5^4 + 6^1 + 7^0 \\ &:= 0^4 + 1^7 + 2^3 - 3^8 + 4^6 + 5^5 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 740 &:= 3!! + 2 \times 10 \\ &:= (4! \times 3 + 2) \times 10 \\ &:= -5 + 4 + 3!! + 21 \times 0! \\ &:= 6! - 5 \times 4 + (3! - 2) \times 10 \\ &:= 7 - 6 + 5 + 4 + (3 \times 2)! + 10 \\ &:= -8 - 7 \times 6 + (5! - 43 + 2) \times 10 \\ &:= 9 + 8 + 7 + 6! + 5 - (4 - 3!)/2 - 10 \end{aligned}$$

$$\begin{aligned} 741 &:= 0^6 - 1^0 + 2^1 + 3^5 + 4^4 + 5^2 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^3 + 4^2 + 5^4 + 6^0 + 7^1 \\ &:= 0^4 + 1^7 + 2^3 - 3^8 + 4^6 + 5^5 + 6^0 + 7^1 + 8^2 \\ &:= 0^7 - 1^9 + 2^5 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 741 &:= 3!! + 21 \times 0! \\ &:= 4! - 3 + (2 + 1)!! \times 0! \\ &:= 5 - 4 + 3!! + 21 - 0! \\ &:= 6! + 5!/4! \times 3 + (2 + 1)! \times 0! \\ &:= 765 - 4! + 321 \times 0 \\ &:= 87 + 654 + 321 \times 0 \\ &:= 9 + 876 - 54/3 \times (-2 + 10) \end{aligned}$$

$$\begin{aligned} \textcolor{red}{742} &:= 0^1 + 1^6 + 2^0 + 3^5 + 4^4 + 5^2 + 6^3 \\ &:= 0^5 - 1^6 + 2^7 + 3^2 + 4^4 + 5^0 + 6^1 + 7^3 \\ &:= 0^2 + 1^6 + 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^1 \\ &:= 0^7 - 1^8 + 2^5 + 3^3 - 4^9 + 5^4 + 6^0 + 7^2 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{742} &:= 3!! + 21 + 0! \\ &:= 4! + (3 \times 2)! - 1 - 0! \\ &:= 5 - 4 + 3!! + 21 \times 0! \\ &:= 65 - 43 + (2 + 1)!! \times 0! \\ &:= 765 - 43 + 21 - 0! \\ &:= 876 - (5 + 4 + 3)^2 + 10 \\ &:= 9 - 8 - 7 + 6 \times (5! + 4) - 3 \times 2 + 10 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{743} &:= 0^6 + 1^0 + 2^1 + 3^5 + 4^4 + 5^2 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^2 + 4^4 + 5^1 + 6^0 + 7^3 \\ &:= 0^7 - 1^8 + 2^6 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{743} &:= 4! + (3 \times 2)! - 1 \times 0! \\ &:= 5 - 4 + 3!! + 21 + 0! \\ &:= 6! + 5 - 4 + 32 - 10 \\ &:= 765 - 43 + 21 \times 0! \\ &:= 87 + 6 \times 5 - 4 + 3 \times 210 \\ &:= -9 + 8 + 7 \times 6 \times 54/3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{744} &:= 0^0 + 1^6 + 2^1 + 3^5 + 4^4 + 5^2 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^2 + 4^4 + 5^0 + 6^1 + 7^3 \\ &:= 0^8 - 1^0 + 2^7 + 3^5 - 4^6 + 5^2 + 6^1 + 7^3 + 8^4 \\ &:= 0^7 + 1^8 + 2^5 + 3^3 - 4^9 + 5^4 + 6^0 + 7^2 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{744} &:= 3!! + (2 + 1 + 0!)! \\ &:= 4! \times (32 - 1) \times 0! \\ &:= -5! + 4 \times (3! + 210) \\ &:= 6 \times (5! + 4) \times 3/(2 + 1) \times 0! \\ &:= 765 - 43 + 21 + 0! \\ &:= 87 + 654 + 3 + 2 - 1 - 0! \\ &:= (-9 + 87 + 6! - 54) \times (321 \times 0)! \end{aligned}$$

$$\begin{aligned} \textcolor{red}{745} &:= 0^4 + 1^5 - 2^3 + 3^6 + 4^2 + 5^0 + 6^1 \\ &:= 0^0 + 1^7 + 2^6 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^0 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{745} &:= 4 + 3!! + 21 \times 0! \\ &:= 5 + (4! \times 3 + 2) \times 10 \\ &:= 6 \times (5! + 4) + 3/(2 + 1) \times 0! \\ &:= 7 + 6 - 5! + 4 \times (3 + 210) \\ &:= 87 + 654 + 3 + 2 \times 1 - 0! \\ &:= 987 - 65 \times 4 - 3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} 746 &:= 0^3 + 1^5 - 2^4 + 3^6 + 4^0 + 5^2 + 6^1 \\ &:= 0^6 + 1^0 - 2^7 + 3^5 + 4^4 + 5^2 + 6^1 + 7^3 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^3 + 5^4 + 6^1 + 7^0 + 8^2 \\ &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 746 &:= 4 + 3!! + 21 + 0! \\ &:= 5!/4! + 3!! + 21 \times 0! \\ &:= 6! - 5 + 43 - 2 - 10 \\ &:= 7 + 6! - 5 + 4! + 321 \times 0 \\ &:= 87 + 654 + 3 + 2 + 1 - 0! \\ &:= 98 + (7 \times 6 + 5!) \times 4 + 321 \times 0 \end{aligned}$$

$$\begin{aligned} 747 &:= 0^1 + 1^0 + 2^5 + 3^6 - 4^4 + 5^2 + 6^3 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^0 + 5^2 + 6^1 + 7^3 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^3 + 6^0 + 7^2 + 8^1 \\ &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^2 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 747 &:= 4! + 3!! + 2 + 1 \times 0! \\ &:= 5!/4 - 3 + (2 + 1)!! \times 0! \\ &:= -6 + 543 + 210 \\ &:= -76 - 5 + 4 \times (-3 + 210) \\ &:= 87 + 654 + 3 + 2 + 1 \times 0! \\ &:= -9 + 87 + 6! - 5 - 43 - 2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} 748 &:= -0^0 - 1^5 + 2^6 - 3^2 + 4^3 + 5^4 + 6^1 \\ &:= 0^4 - 1^5 - 2^7 + 3^6 + 4^2 + 5^3 + 6^1 + 7^0 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^3 + 5^4 + 6^1 + 7^0 + 8^2 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^2 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 748 &:= 4 + 3!! + (2 + 1 + 0!)! \\ &:= 5 + 4! + 3!! - 2 + 1 \times 0! \\ &:= (6 + 5) \times 4 \times (-3 + 2 \times 10) \\ &:= 7 \times (65 + 43) + 2 - 10 \\ &:= 8 \times (76 - 5) - 4! - 3! + 210 \\ &:= -9 + 87 - 6 - 54 + (3 \times 2)! + 10 \end{aligned}$$

$$\begin{aligned} 749 &:= 0^5 - 1^0 + 2^6 - 3^2 + 4^3 + 5^4 + 6^1 \\ &:= 0^6 + 1^7 + 2^0 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^3 + 5^4 + 6^0 + 7^1 + 8^2 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^2 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 749 &:= 4! + 3!! + (2 + 1)! - 0! \\ &:= 5 + 4! \times (32 - 1) \times 0! \\ &:= 6 \times 5 + (4 + 3 - 2 + 1)! - 0! \\ &:= 765 - 4 \times 3! - 2 + 10 \\ &:= -8 + 7 + (6 + 5 + 4) \times (3 + 2) \times 10 \\ &:= 9 \times 8 + 7 + 654 + 3 \times 2 + 10 \end{aligned}$$

$$\begin{aligned} 750 &:= 0^4 - 1^5 - 2^3 + 3^6 + 4^1 + 5^2 + 6^0 \\ &:= 0^4 + 1^5 - 2^7 + 3^6 + 4^2 + 5^3 + 6^1 + 7^0 \\ &:= 0^7 + 1^8 + 2^5 - 3^6 + 4^2 + 5^3 + 6^4 + 7^0 + 8^1 \\ &:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 750 &:= 4! + 3!! + (2 + 1)! \times 0! \\ &:= (5 + 4)^3 + 21 \times 0! \\ &:= -6 + 54 \times (3! - 2 + 10) \\ &:= 7 + 6! + 5 - 4 + 32 - 10 \\ &:= -8 + 765 - 4 - 3 + 21 \times 0 \\ &:= (9 - 8) \times (7 + 6!) \times (5 - 4) + 3 + 2 \times 10 \end{aligned}$$

$$\begin{aligned} 751 &:= 0^5 + 1^0 + 2^6 - 3^2 + 4^3 + 5^4 + 6^1 \\ &:= 0^4 + 1^5 - 2^7 + 3^6 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^2 + 5^4 + 6^3 + 7^1 + 8^0 \\ &:= 0^4 + 1^7 + 2^8 + 3^5 - 4^9 + 5^2 + 6^3 + 7^0 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} 751 &:= 4! + 3! + (2+1)!! + 0! \\ &:= 5^4 + 3! \times 21 \times 0! \\ &:= 6! + 54 - 3 - 2 \times 10 \\ &:= 765 + 4 - 3! - 2 - 10 \\ &:= -8 + 765 + 4 \times (3-2) - 10 \\ &:= 9 + (8+7) \times (-6+54) + 32 - 10 \end{aligned}$$

$$\begin{aligned} 752 &:= 0^1 - 1^5 + 2^6 + 3^3 + 4^0 + 5^4 + 6^2 \\ &:= 0^1 + 1^6 - 2^7 + 3^5 + 4^4 + 5^0 + 6^2 + 7^3 \\ &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^2 + 5^4 + 6^3 + 7^0 + 8^1 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 752 &:= 3!! + \sqrt{2^{10}} \\ &:= 4! + 3!! - 2 + 10 \\ &:= 5 \times 4 + 3!! + 2 + 10 \\ &:= 6! + 54 - 32 + 10 \\ &:= 7 + 6 - 5 + 4! \times (32-1) \times 0! \\ &:= 8 \times (7-6+54-3!-2) \times (1+0!) \\ &:= -98 + 765 + 43 \times 2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} 753 &:= 0^3 - 1^5 - 2^4 + 3^6 + 4^1 + 5^0 + 6^2 \\ &:= -0^0 - 1^6 - 2^7 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 \\ &:= 0^0 + 1^3 + 2^2 + 3^7 - 4^8 + 5^4 + 6^6 + 7^5 + 8^1 \\ &:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 753 &:= 4! + 3^{2+1!} \times 0! \\ &:= 543 + 210 \\ &:= 6 + (5! + 4) \times 3! + 2 + 1 \times 0! \\ &:= 7 + 6 - 5! + 43 \times 2 \times 10 \\ &:= -87 - 6 + 5! - 4 + (3 \times 2)! + 10 \\ &:= 9 - 87 - 6 + 5! - 4 + (3 \times 2)! + 1 \times 0! \end{aligned}$$

$$\begin{aligned} 754 &:= 0^1 + 1^5 + 2^6 + 3^3 + 4^0 + 5^4 + 6^2 \\ &:= 0^4 - 1^6 + 2^7 + 3^5 + 4^1 + 5^0 + 6^2 + 7^3 \\ &:= 0^5 - 1^6 + 2^8 - 3^7 + 4^1 + 5^0 + 6^3 + 7^4 + 8^2 \\ &:= 0^5 - 1^6 - 2^8 - 3^9 + 4^7 + 5^3 + 6^0 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 754 &:= 4! + 3^{2+1!} + 0! \\ &:= 5! + 4 + 3 \times 210 \\ &:= 6! + 5 \times 4 - 3! + 2 \times 10 \\ &:= 7 \times (65 + 43) - 2 \times 1 \times 0! \\ &:= 8 + 7 + 6! + 5 + 4 + 3^2 + 1 \times 0! \\ &:= 9 - 8 - 7 + ((6+5) \times 4 - 3!) \times 2 \times 10 \end{aligned}$$

$$\begin{aligned} 755 &:= 0^5 - 1^0 + 2^6 + 3^3 + 4^1 + 5^4 + 6^2 \\ &:= 0^4 - 1^6 + 2^7 + 3^5 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 755 &:= (5!/4 + 3!) \times 21 - 0! \\ &:= 6 + 5 + 4 + 3!! + 2 \times 10 \\ &:= 765 + 4 \times 3 - 21 - 0! \\ &:= 8 - 7 + 6! + 5 + 4! + 3 \times 2 - (1 \times 0)! \\ &:= -9 + 8 + (7-6+5 \times 4) \times 3 \times (2+10) \end{aligned}$$

$$\begin{aligned} \mathbf{756} &:= -0^0 + 1^5 + 2^6 + 3^3 + 4^1 + 5^4 + 6^2 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^1 + 5^0 + 6^2 + 7^3 \\ &:= 0^5 + 1^6 + 2^8 - 3^7 + 4^1 + 5^0 + 6^3 + 7^4 + 8^2 \\ &:= 0^5 + 1^6 - 2^8 - 3^9 + 4^7 + 5^3 + 6^0 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{756} &:= 4! + 3!! + 2 + 10 \\ &:= 54 \times (3! - 2 + 10) \\ &:= 6 + (5+4)^3 + 21 \times 0! \\ &:= 765 - 4 - 3 - 2 \times 1 \times 0! \\ &:= (8+7+65+4) \times 3^2 + 1 \times 0 \\ &:= (-9-8+(76+54) \times 3) \times 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{757} &:= 0^5 + 1^0 + 2^6 + 3^3 + 4^1 + 5^4 + 6^2 \\ &:= 0^4 + 1^6 + 2^7 + 3^5 + 4^0 + 5^1 + 6^2 + 7^3 \\ &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^7 - 1^8 - 2^5 - 3^9 + 4^2 + 5^6 + 6^1 + 7^0 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{757} &:= (5!/4 + 3!) \times 21 + 0! \\ &:= 6! + 54 + 3 - 2 \times 10 \\ &:= 765 - 4 - 3 - 2 + 1 \times 0! \\ &:= 8 - 7 + 6! + 5 + 4! + 3 \times 2 + (1 \times 0)! \\ &:= 9 + 8 - 7 - 6 + 543 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{758} &:= 0^0 + 1^5 + 2^6 + 3^3 + 4^1 + 5^4 + 6^2 \\ &:= 0^5 + 1^7 + 2^6 + 3^3 + 4^1 + 5^4 + 6^2 + 7^0 \\ &:= 0^7 - 1^8 + 2^6 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{758} &:= 4! \times 32 - 10 \\ &:= 5 + 4! + 3^{(2 \times 1 + 0!)!} \\ &:= 65 \times 4 \times 3 - 21 - 0! \\ &:= 765 + 4 - 3^2 - 1 - 0! \\ &:= 8 - 7 + 6! + 5 + 4! + 3 \times 2 + 1 + 0! \\ &:= -9 + 876 - 5! + 4 + 3 + 2 + 1 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{759} &:= 0^1 + 1^6 + 2^5 + 3^0 + 4^3 + 5^4 + 6^2 \\ &:= 0^2 - 1^6 + 2^7 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^7 - 1^8 + 2^6 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^7 + 1^8 - 2^5 - 3^9 + 4^2 + 5^6 + 6^1 + 7^0 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{759} &:= 5 + 4! + (3 \times 2)! + 10 \\ &:= 6 + 543 + 210 \\ &:= (7 - 6 + 5)! + 4! + 3 + 2 + 10 \\ &:= 87 + 6 - 54 + 3!! + 21 \times 0 \\ &:= 9 \times (87 - 6) + 54/3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{760} &:= 0^4 + 1^5 + 2^3 + 3^6 + 4^2 + 5^1 + 6^0 \\ &:= 0^2 + 1^6 + 2^7 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{760} &:= (-5 + 43) \times 2 \times 10 \\ &:= -6 + 54 + 3!! + 2 - 10 \\ &:= 76 + 54 + 3 \times 210 \\ &:= -87 + 6! + 5! + 4 + 3 \times (2 - 1) \times 0! \\ &:= 9 + 8 + 7 + 6! + 5 + (-4 + 3!)/2 + 10 \end{aligned}$$

$$\begin{aligned} 761 &:= 0^2 + 1^5 + 2^6 + 3^0 + 4^3 + 5^4 + 6^1 \\ &:= 0^2 + 1^6 + 2^7 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^6 - 1^7 - 2^9 - 3^8 + 4^5 + 5^2 + 6^3 + 7^0 + 8^1 + 9^4 \end{aligned}$$

$$\begin{aligned} 761 &:= 5 + 4! + 3!! + 2 + 10 \\ &:= 6! - 5 + 4! + 32 - 10 \\ &:= 7 \times (-6 + 5) + 4! \times 32 \times 1 \times 0! \\ &:= (8 + 76) \times (5 + 4) - 3 - 2 + 10 \\ &:= (9 - 8) \times (765 - (4 + 3) \times 2 + 10) \end{aligned}$$

$$\begin{aligned} 762 &:= 0^0 + 1^6 + 2^5 + 3^1 + 4^3 + 5^4 + 6^2 \\ &:= 0^6 + 1^7 + 2^5 + 3^1 + 4^3 + 5^4 + 6^2 + 7^0 \\ &:= 0^6 - 1^7 + 2^1 - 3^8 + 4^3 + 5^5 + 6^2 + 7^0 + 8^4 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^0 + 7^2 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 762 &:= 43 + (2 + 1)!! - 0! \\ &:= (5! + 4 + 3) \times (2 + 1)! \times 0! \\ &:= 6 + 54 \times (3! - 2 + 10) \\ &:= -7 + 6! + 54 - 3 \times 2 + 1 \times 0! \\ &:= (8 + 7 + (65 - 4) \times 3!) \times 2 + 1 \times 0 \\ &:= 9 - 8 + 765 - (4 + 3) \times 2 + 10 \end{aligned}$$

$$\begin{aligned} 763 &:= 0^4 + 1^5 - 2^3 + 3^6 + 4^1 + 5^0 + 6^2 \\ &:= 0^3 - 1^6 - 2^7 + 3^5 + 4^2 + 5^4 + 6^0 + 7^1 \\ &:= -0^0 + 1^8 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 763 &:= 43 + (2 + 1)!! \times 0! \\ &:= 5 + 4! \times 32 - 10 \\ &:= 6! + 54 - 3 + 2 - 10 \\ &:= 7 \times 6 + 5 \times 4! \times 3 \times 2 + 1 \times 0! \\ &:= -8 + 7 + 6! + 5 + (4 + 3)^2 - 10 \\ &:= (9 - 8) \times 765 - 4 + 3 - (21 \times 0)! \end{aligned}$$

$$\begin{aligned} 764 &:= 0^1 + 1^5 + 2^6 + 3^2 + 4^3 + 5^4 + 6^0 \\ &:= 0^6 - 1^7 + 2^5 + 3^0 + 4^3 + 5^4 + 6^2 + 7^1 \\ &:= 0^6 + 1^7 + 2^1 - 3^8 + 4^3 + 5^5 + 6^2 + 7^0 + 8^4 \\ &:= 0^0 + 1^6 + 2^9 + 3^8 - 4^7 + 5^5 + 6^2 + 7^3 + 8^1 + 9^4 \end{aligned}$$

$$\begin{aligned} 764 &:= 4! + 3!! + 2 \times 10 \\ &:= 54 + (3 \times 2)! - 10 \\ &:= 6! + 5! - 4! \times 3 - 2 - 1 - 0! \\ &:= 7 - 6 - 5 + 4! \times 32 \times 1 \times 0! \\ &:= 8 - 7 - 65 + 4 \times (-3 + 210) \\ &:= -9 + 8 \times 76 + 5 \times (4 \times 3 + 21) \times 0! \end{aligned}$$

$$\begin{aligned} 765 &:= 0^5 + 1^0 - 2^6 + 3^1 - 4^2 + 5^4 + 6^3 \\ &:= 0^3 + 1^6 - 2^7 + 3^5 + 4^2 + 5^4 + 6^0 + 7^1 \\ &:= 0^0 + 1^8 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 765 &:= 4! + 3!! + 21 \times 0! \\ &:= (5! + 4) \times 3! + 21 \times 0! \\ &:= 6! + 54 - 3! - 2 - 1 \times 0! \\ &:= 765 + 4321 \times 0 \\ &:= 87 + 654 + 3 + 21 \times 0! \\ &:= 98 + 7 + (6 + 5) \times 4 \times (3 + 2 + 10) \end{aligned}$$

$$\begin{aligned} 766 &:= 0^3 - 1^5 + 2^4 + 3^6 + 4^2 + 5^1 + 6^0 \\ &:= 0^6 + 1^7 + 2^5 + 3^0 + 4^3 + 5^4 + 6^2 + 7^1 \\ &:= 0^3 + 1^7 + 2^6 - 3^8 + 4^1 + 5^5 + 6^2 + 7^0 + 8^4 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^3 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 766 &:= 4! \times 32 - 1 - 0! \\ &:= 54 + 3!! + 2 - 10 \\ &:= 6 \times 5! + 43 + 2 + 1 \times 0! \\ &:= 7 + 6 + 543 + 210 \\ &:= -8 - 7 + 6! + 5 + 4! + 32 \times 1 \times 0! \\ &:= 9 + 87 - 6 - 54 + (3 \times 2)! + 10 \end{aligned}$$

$$\begin{aligned} 767 &:= 0^3 - 1^5 + 2^4 + 3^6 + 4^2 + 5^0 + 6^1 \\ &:= 0^5 + 1^6 - 2^7 + 3^1 + 4^0 + 5^4 + 6^3 + 7^2 \\ &:= 0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^3 + 8^1 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^3 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} 767 &:= 4! \times 32 - 1 \times 0! \\ &:= 5! + 4! \times 3^{2+1} - 0! \\ &:= 6! - 5 + 4^3 - 2 - 10 \\ &:= 765 + 4! - 32 + 10 \\ &:= -8 - 7 + 65 \times 4 \times 3 + 2 + 1 \times 0 \\ &:= (9 - 8) \times 765 + 4 - 3 + (21 \times 0)! \end{aligned}$$

$$\begin{aligned} 768 &:= 0^3 + 1^5 + 2^4 + 3^6 + 4^2 + 5^1 + 6^0 \\ &:= 0^5 + 1^6 + 2^7 + 3^1 + 4^4 + 5^0 + 6^2 + 7^3 \\ &:= 0^7 - 1^0 + 2^8 + 3^5 - 4^6 + 5^1 + 6^3 + 7^2 + 8^4 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^3 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 768 &:= 4^3 \times (2 + 10) \\ &:= (5! - 4!) \times (3 \times 2 + 1 + 0!) \\ &:= 6! + 54 - 3 \times 2 \times 1 \times 0! \\ &:= 7 \times (65 + 43) + 2 + 10 \\ &:= 8 + 76 + 54 + 3 \times 210 \\ &:= -9 + 876 - (5 + 4!) \times 3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} 769 &:= 0^3 + 1^5 + 2^4 + 3^6 + 4^2 + 5^0 + 6^1 \\ &:= 0^5 - 1^7 + 2^6 + 3^2 + 4^3 + 5^4 + 6^0 + 7^1 \\ &:= 0^3 + 1^7 + 2^6 - 3^8 + 4^0 + 5^5 + 6^2 + 7^1 + 8^4 \\ &:= 0^7 + 1^9 + 2^5 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 769 &:= 4! \times 32 + 1 \times 0! \\ &:= 5^4 + (3! \times 2)^{1+0!} \\ &:= 6 + 5 + 4! \times 32 - 10 \\ &:= 765 + 4 + 321 \times 0 \\ &:= (8 - 7)^{65} + 4! \times 32 \times 1 \times 0! \\ &:= -9 + 8 + 765 - 4 + 3^2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 770 &:= 0^0 + 1^5 + 2^6 + 3^2 + 4^3 + 5^4 + 6^1 \\ &:= 0^5 + 1^6 + 2^7 + 3^0 + 4^4 + 5^1 + 6^2 + 7^3 \\ &:= 0^6 - 1^0 - 2^7 - 3^8 + 4^2 + 5^5 + 6^3 + 7^1 + 8^4 \\ &:= 0^4 + 1^8 + 2^9 + 3^5 - 4^7 + 5^6 + 6^2 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 770 &:= 4! \times 32 + 1 + 0! \\ &:= 54 + 3!! - 2 - 1 - 0! \\ &:= 65 \times 4 + 3!! - 210 \\ &:= 7 + 6! + 5 - 4 + 32 + 10 \\ &:= (8 - 7 + 6) \times 5 \times (43 - 21) \times 0! \\ &:= (9 + 8) \times 7 + 6 + 5 + 4^{3!/2} \times 10 \end{aligned}$$

$$\begin{aligned}
 771 &:= 0^5 - 1^0 - 2^6 - 3^2 + 4^1 + 5^4 + 6^3 \\
 &:= 0^5 + 1^7 + 2^6 + 3^2 + 4^3 + 5^4 + 6^0 + 7^1 \\
 &:= -0^0 + 1^6 - 2^7 - 3^8 + 4^2 + 5^5 + 6^3 + 7^1 + 8^4 \\
 &:= 0^6 - 1^9 - 2^7 - 3^8 + 4^2 + 5^5 + 6^3 + 7^1 + 8^4 + 9^0
 \end{aligned}
 \quad
 \begin{aligned}
 771 &:= 54 + 3!! - 2 - 1 \times 0! \\
 &:= 6! + 54 + 3 - (2+1)! \times 0! \\
 &:= 765 + 4 - 3! - 2 + 10 \\
 &:= -8 + (76 + 5!) \times 4 + 3 + 2 - 10 \\
 &:= -9 - 8 + 765 + 43 - 2 \times 10
 \end{aligned}$$

$$\begin{aligned}
 772 &:= -0^0 + 1^5 - 2^6 - 3^2 + 4^1 + 5^4 + 6^3 \\
 &:= 0^2 - 1^4 + 2^7 - 3^6 + 4^5 + 5^0 + 6^1 + 7^3 \\
 &:= 0^6 - 1^7 + 2^8 - 3^5 + 4^3 + 5^4 + 6^1 + 7^0 + 8^2 \\
 &:= 0^7 - 1^8 + 2^5 + 3^3 - 4^9 + 5^4 + 6^0 + 7^1 + 8^6 + 9^2
 \end{aligned}
 \quad
 \begin{aligned}
 772 &:= 5!/4 + 3!! + 21 + 0! \\
 &:= 6! + 5 \times 4 + 32 \times 1 \times 0! \\
 &:= 765 + 4 + 3 + 21 \times 0 \\
 &:= 87 + 6! + 5 \times (4 - 3^2) - 10 \\
 &:= 9 \times 87 - 6 - 5 - 4! + 3 + 21 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 773 &:= 0^5 + 1^0 - 2^6 - 3^2 + 4^1 + 5^4 + 6^3 \\
 &:= 0^5 + 1^7 + 2^6 + 3^3 + 4^0 + 5^4 + 6^1 + 7^2 \\
 &:= 0^6 - 1^7 + 2^8 - 3^5 + 4^3 + 5^4 + 6^0 + 7^1 + 8^2 \\
 &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^1 + 7^0 + 8^2 + 9^3
 \end{aligned}
 \quad
 \begin{aligned}
 773 &:= -5 + 4! \times 32 + 10 \\
 &:= 6! + 54 - 3 + 2 \times 1 \times 0! \\
 &:= 7 + 6 + (-5 + 43) \times 2 \times 10 \\
 &:= 8 \times 7 \times 6 + 5! - 4 + 321 \times 0! \\
 &:= -9 + 8 + 765 - 4 \times 3 + 21 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 774 &:= 0^3 - 1^5 + 2^4 + 3^6 + 4^1 + 5^2 + 6^0 \\
 &:= 0^2 + 1^4 + 2^7 - 3^6 + 4^5 + 5^0 + 6^1 + 7^3 \\
 &:= 0^6 + 1^7 + 2^8 - 3^5 + 4^3 + 5^4 + 6^1 + 7^0 + 8^2 \\
 &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^0 + 7^1 + 8^2 + 9^3
 \end{aligned}
 \quad
 \begin{aligned}
 774 &:= 54 + 3!! + 21 \times 0 \\
 &:= 654 + 3! \times 2 \times 10 \\
 &:= 7 + 6! + 54 - 3 \times 2 - 1 \times 0! \\
 &:= (87 + 6) \times (5 + 4) - 3 \times 21 \times 0! \\
 &:= 9 + 87 + 654 + 3 + 21 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 775 &:= 0^2 + 1^5 - 2^6 + 3^0 - 4^1 + 5^4 + 6^3 \\
 &:= 0^6 + 1^7 + 2^5 + 3^1 + 4^3 + 5^4 + 6^0 + 7^2 \\
 &:= 0^6 + 1^7 + 2^8 - 3^5 + 4^3 + 5^4 + 6^0 + 7^1 + 8^2 \\
 &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^1 + 7^0 + 8^2 + 9^3
 \end{aligned}
 \quad
 \begin{aligned}
 775 &:= 54 + (3 \times 2)! + 1 \times 0! \\
 &:= 6! + 54 + 3 - 2 \times 1 \times 0! \\
 &:= 76 - 5 + 4 + 3!! - 21 + 0! \\
 &:= 8 - 7 + 6! - 5 + (4+3)^2 + 10 \\
 &:= 9 - 8 - 7 + 65 \times 4 \times 3 + 2/(1+0!)
 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{776} &:= 0^3 + 1^5 + 2^4 + 3^6 + 4^1 + 5^2 + 6^0 \\ &:= 0^6 - 1^7 + 2^5 + 3^0 + 4^3 + 5^4 + 6^1 + 7^2 \\ &:= 0^5 + 1^8 + 2^1 + 3^7 - 4^6 + 5^0 + 6^3 + 7^4 + 8^2 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^4 + 6^0 + 7^1 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{776} &:= 4! + 3!! + \sqrt{2^{10}} \\ &:= 54 + 3!! + 2 + 1 - 0! \\ &:= 65 \times 4 \times 3 - 2 - 1 - 0! \\ &:= 7 \times (65 + 43) + 2 \times 10 \\ &:= 8 + 765 - 4! + 3! + 21 \times 0! \\ &:= ((9 - 8) \times 7 + 6 + 5) \times 43 + 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \textcolor{red}{777} &:= 0^4 - 1^5 + 2^3 + 3^6 + 4^1 + 5^0 + 6^2 \\ &:= 0^1 + 1^6 + 2^7 - 3^5 + 4^0 + 5^4 + 6^3 + 7^2 \\ &:= 0^6 + 1^7 + 2^1 - 3^8 + 4^3 + 5^5 + 6^0 + 7^2 + 8^4 \\ &:= 0^7 + 1^8 - 2^5 - 3^9 + 4^1 + 5^6 + 6^2 + 7^0 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{777} &:= 54 + 3 + (2 + 1)!! \times 0! \\ &:= 6! + 54 - 3 + (2 + 1)! \times 0! \\ &:= (-7 + 6 - 5 + 43) \times 21 \times 0! \\ &:= 8 \times (7 \times 6 + 54) - 3 + 2 + 10 \\ &:= 98 + 7 + 6! + 54 \times 3 - 210 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{778} &:= 0^3 + 1^5 + 2^4 + 3^6 + 4^0 + 5^2 + 6^1 \\ &:= 0^6 + 1^7 + 2^5 + 3^0 + 4^3 + 5^4 + 6^1 + 7^2 \\ &:= 0^4 + 1^6 + 2^8 + 3^3 - 4^7 + 5^0 + 6^1 + 7^5 + 8^2 \\ &:= 0^7 - 1^8 - 2^5 - 3^9 + 4^0 + 5^6 + 6^2 + 7^1 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{778} &:= 4! \times 32 + 10 \\ &:= 54 + 3!! + 2 + 1 + 0! \\ &:= 6! - 5 + 43 + 2 \times 10 \\ &:= 765 + 4! - 3 + 2 - 10 \\ &:= 876 - 5! + 43 - 21 \times 0! \\ &:= (-9 + 8 + 7)! + (6 + 5) \times 4 - 3! + 2 \times 10 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{779} &:= 0^4 + 1^5 + 2^3 + 3^6 + 4^1 + 5^0 + 6^2 \\ &:= 0^4 - 1^5 - 2^7 + 3^6 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^3 + 1^7 + 2^6 - 3^8 + 4^1 + 5^5 + 6^0 + 7^2 + 8^4 \\ &:= 0^5 - 1^8 - 2^9 + 3^7 - 4^6 + 5^0 + 6^1 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{779} &:= -5 + (-4 + 32)^{1+0!} \\ &:= 6! + 54 - 3 - 2 + 10 \\ &:= 7 + 6! + 54 - 3 + 2 - 1 \times 0! \\ &:= -8 + 7 + 6! + 5 \times 4 \times 3 + 21 \times 0 \\ &:= 9 \times 87 + (6 - 5 \times 4) \times (3 - 2) + 10 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{780} &:= 0^4 + 1^5 + 2^3 + 3^6 + 4^0 + 5^1 + 6^2 \\ &:= 0^3 - 1^6 - 2^7 + 3^5 + 4^1 + 5^4 + 6^2 + 7^0 \\ &:= 0^6 - 1^8 + 2^5 - 3^7 + 4^2 + 5^0 + 6^1 + 7^4 + 8^3 \\ &:= 0^7 + 1^8 - 2^5 - 3^9 + 4^0 + 5^6 + 6^2 + 7^1 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \textcolor{red}{780} &:= 5 \times (4! \times 3! + 2 + 10) \\ &:= 65 \times 4 \times 3 \times (2 - 1) \times 0! \\ &:= 7 + 6! + 54 - 3 + 2 \times 1 \times 0! \\ &:= 876 - 54 - 32 - 10 \\ &:= (9 + 8 \times 7) \times (-6 + 54) / (3 + 2 - 1) \times 0! \end{aligned}$$

$$\begin{aligned}
 781 &:= 0^1 + 1^2 + 2^6 + 3^5 + 4^4 + 5^0 + 6^3 \\
 &:= 0^4 + 1^5 - 2^7 + 3^6 + 4^1 + 5^3 + 6^0 + 7^2 \\
 &:= 0^3 + 1^7 + 2^6 - 3^8 + 4^0 + 5^5 + 6^1 + 7^2 + 8^4 \\
 &:= 0^5 + 1^8 - 2^9 + 3^7 - 4^6 + 5^0 + 6^1 + 7^4 + 8^2 + 9^3
 \end{aligned}
 \qquad
 \begin{aligned}
 781 &:= -5! + (4! + 3!)^2 \times 1 + 0! \\
 &:= 65 \times 4 \times 3 + 2 - 1 \times 0! \\
 &:= 7 + 6! + 54 + 321 \times 0 \\
 &:= 8 + 765 + 4 + 3 + 2 - 1 \times 0! \\
 &:= 9 \times (8 - 7 - 6) - 5! + 43 \times (21 + 0!)
 \end{aligned}$$

$$\begin{aligned}
 782 &:= 0^3 - 1^4 + 2^5 + 3^6 + 4^2 + 5^1 + 6^0 \\
 &:= 0^3 + 1^6 - 2^7 + 3^5 + 4^1 + 5^4 + 6^2 + 7^0 \\
 &:= 0^6 + 1^8 + 2^5 - 3^7 + 4^2 + 5^0 + 6^1 + 7^4 + 8^3 \\
 &:= 0^6 - 1^7 - 2^9 - 3^8 + 4^5 + 5^1 + 6^3 + 7^2 + 8^0 + 9^4
 \end{aligned}
 \qquad
 \begin{aligned}
 782 &:= 54 + 3!! - 2 + 10 \\
 &:= 6 \times (5! + 4 + 3!) + 2 \times 1 \times 0! \\
 &:= 765 - 4!/3! + 21 \times 0! \\
 &:= 8 + 765 - 4! + 32 + 1 \times 0! \\
 &:= 9 + 8 + 765 - 4 - 3 \times 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 783 &:= 0^2 - 1^0 + 2^6 + 3^5 + 4^4 + 5^1 + 6^3 \\
 &:= 0^4 + 1^5 - 2^7 + 3^6 + 4^0 + 5^3 + 6^1 + 7^2 \\
 &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 + 8^2 \\
 &:= 0^3 - 1^8 - 2^7 + 3^5 - 4^9 + 5^4 + 6^2 + 7^1 + 8^6 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 783 &:= 4^3 + (2 + 1)!! - 0! \\
 &:= 5 + 4! \times 32 + 10 \\
 &:= 6 + 54 + 3 + (2 + 1)!! \times 0! \\
 &:= 7 + 6! + 54 + 3 - 2 + 1 \times 0! \\
 &:= 8 \times 7 \times 6 + 5 + 432 + 10 \\
 &:= 987 + (-65 + 4) \times 3 - 21 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 784 &:= 0^3 + 1^4 + 2^5 + 3^6 + 4^2 + 5^1 + 6^0 \\
 &:= 0^2 - 1^7 + 2^6 + 3^5 + 4^4 + 5^1 + 6^3 + 7^0 \\
 &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^4 + 5^0 + 6^1 + 7^3 + 8^2 \\
 &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^5 + 5^1 + 6^3 + 7^2 + 8^0 + 9^4
 \end{aligned}
 \qquad
 \begin{aligned}
 784 &:= 4^3 + (2 + 1)!! \times 0! \\
 &:= -5! + 43 \times 21 + 0! \\
 &:= 65 \times 4 \times 3 + 2 + 1 + 0! \\
 &:= 76 + (5 + 4)^3 - 21 \times 0! \\
 &:= 87 + 6 - 5 - 4 + 3!! - 2 \times 10 \\
 &:= 98/7 \times (-6 + 54 + 3^2 \times 1 - 0!)
 \end{aligned}$$

$$\begin{aligned}
 785 &:= 0^2 + 1^0 + 2^6 + 3^5 + 4^4 + 5^1 + 6^3 \\
 &:= 0^2 + 1^7 - 2^6 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 \\
 &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 + 8^2 \\
 &:= 0^6 - 1^7 - 2^9 - 3^8 + 4^5 + 5^0 + 6^3 + 7^2 + 8^1 + 9^4
 \end{aligned}
 \qquad
 \begin{aligned}
 785 &:= 4^3 + (2 + 1)!! + 0! \\
 &:= 5!/\sqrt{4} + 3!! + (2 + 1)! - 0! \\
 &:= 65 + 4! \times 3!/2 \times 10 \\
 &:= 765 - 4 + 3 \times (-2 + 10) \\
 &:= -8 + 765 - 4 + 32 \times 1 \times 0! \\
 &:= 9 \times 8 - (7 - 6)^5 + 4 + (3 \times 2)! - 10
 \end{aligned}$$

$$\begin{aligned}
 786 &:= 0^0 + 1^2 + 2^6 + 3^5 + 4^4 + 5^1 + 6^3 \\
 &:= 0^2 + 1^7 + 2^6 + 3^5 + 4^4 + 5^1 + 6^3 + 7^0 \\
 &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^0 + 6^1 + 7^3 + 8^2 \\
 &:= -0^0 - 1^6 + 2^9 + 3^8 - 4^7 + 5^5 + 6^1 + 7^3 + 8^2 + 9^4
 \end{aligned}
 \qquad
 \begin{aligned}
 786 &:= -5! - 4! + 3!! + 210 \\
 &:= 6 \times (5! - 4) + 3^2 \times 10 \\
 &:= 765 + 4 - 3 + 21 - 0! \\
 &:= 8 + 765 + 4 \times 3 + 2 - 1 \times 0! \\
 &:= 9 + 87 + 654 + 3 \times (2 + 10)
 \end{aligned}$$

$$\begin{aligned}
 787 &:= 0^3 + 1^5 + 2^4 + 3^6 + 4^1 + 5^0 + 6^2 \\
 &:= 0^2 - 1^5 - 2^7 - 3^6 + 4^0 + 5^1 + 6^4 + 7^3 \\
 &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^2 + 6^0 + 7^1 + 8^3 \\
 &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^5 + 5^0 + 6^3 + 7^2 + 8^1 + 9^4
 \end{aligned}
 \qquad
 \begin{aligned}
 787 &:= -5 + 4! \times (32 + 1) \times 0! \\
 &:= -65 + 4 \times (3 + 210) \\
 &:= 765 + 43 - 21 \times 0! \\
 &:= 87 + 6! - 5 + 4 - 3^2 - 10 \\
 &:= (9 - 8) \times (765 + 43) - 21 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 788 &:= 0^3 + 1^5 + 2^4 + 3^6 + 4^0 + 5^1 + 6^2 \\
 &:= 0^2 + 1^7 + 2^6 + 3^5 + 4^4 + 5^0 + 6^3 + 7^1 \\
 &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^2 + 6^1 + 7^0 + 8^3 \\
 &:= 0^7 - 1^8 - 2^5 - 3^9 + 4^1 + 5^6 + 6^0 + 7^2 + 8^4 + 9^3
 \end{aligned}
 \qquad
 \begin{aligned}
 788 &:= -5 + 4! \times 3 + (2 + 1)!! + 0! \\
 &:= 6! + 5! - 4! - 3! - 21 - 0! \\
 &:= 765 + 4 - 3 + 21 + 0! \\
 &:= (8 - 7) \times 6! + 5 + 43 + 2 \times 10 \\
 &:= -9 + 876 - (5 + 4!) \times 3 - 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 789 &:= 0^1 - 1^5 + 2^6 + 3^0 + 4^3 + 5^4 + 6^2 \\
 &:= -0^0 - 1^5 + 2^7 - 3^6 + 4^3 + 5^2 + 6^4 + 7^1 \\
 &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^2 + 6^0 + 7^1 + 8^3 \\
 &:= 0^5 - 1^6 - 2^8 - 3^9 + 4^7 + 5^2 + 6^3 + 7^1 + 8^4 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 789 &:= 5 + 4^3 + (2 + 1)!! \times 0! \\
 &:= 6! + 5 + 43 + 21 \times 0! \\
 &:= 765 + 4! + 321 \times 0 \\
 &:= -8 + 765 + 4 \times 3 + 2 \times 10 \\
 &:= 9 - 8 + 765 + 43 - 2 \times 10
 \end{aligned}$$

$$\begin{aligned}
 790 &:= 0^3 - 1^4 + 2^5 + 3^6 + 4^1 + 5^2 + 6^0 \\
 &:= 0^1 + 1^6 + 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 \\
 &:= 0^6 + 1^8 - 2^7 - 3^5 + 4^2 + 5^4 + 6^1 + 7^0 + 8^3 \\
 &:= 0^7 + 1^8 - 2^5 - 3^9 + 4^1 + 5^6 + 6^0 + 7^2 + 8^4 + 9^3
 \end{aligned}
 \qquad
 \begin{aligned}
 790 &:= (5 + 4! \times 3 + 2) \times 10 \\
 &:= 6! - 5! + (4! - 3 - 2) \times 10 \\
 &:= (7 + 6!) \times (5 - 4) + 3 \times 21 \times 0! \\
 &:= -87 + 6! + (5^4 + 3)/(2 + 1 + 0!) \\
 &:= 9 + 87 + 6! - 5 \times 4 - 3 \times 2 + 1 - 0!
 \end{aligned}$$

$$\begin{aligned} 791 &:= 0^1 + 1^5 + 2^6 + 3^0 + 4^3 + 5^4 + 6^2 \\ &:= -0^0 + 1^5 + 2^7 - 3^6 + 4^3 + 5^2 + 6^4 + 7^1 \\ &:= 0^6 + 1^8 + 2^5 - 3^7 + 4^0 + 5^2 + 6^1 + 7^4 + 8^3 \\ &:= 0^5 + 1^6 - 2^8 - 3^9 + 4^7 + 5^2 + 6^3 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 791 &:= 4! \times (32 + 1) - 0! \\ &:= (5! - 4 - 3) \times ((2 + 1)! + 0!) \\ &:= 6! - 5 + 43 \times 2 - 10 \\ &:= 765 + 4 + 32 - 10 \\ &:= 8 + 7 + 6! + 54 - 3! - 2 + 10 \\ &:= (9 + 87) \times 6 + 5 \times 43 + 2 - 1 - 0! \end{aligned}$$

$$\begin{aligned} 792 &:= 0^3 + 1^4 + 2^5 + 3^6 + 4^1 + 5^2 + 6^0 \\ &:= 0^5 - 1^7 + 2^6 + 3^1 + 4^3 + 5^4 + 6^2 + 7^0 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^3 + 5^2 + 6^4 + 7^0 + 8^1 \\ &:= 0^7 + 1^8 - 2^5 - 3^9 + 4^0 + 5^6 + 6^1 + 7^2 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} 792 &:= 4! \times (32 + 1) \times 0! \\ &:= (5!/4 + 3!) \times (21 + 0!) \\ &:= 6!/5 \times 4 + 3! + 210 \\ &:= (7 + (6 - 5 + 4)^3) \times (2 + 1)! \times 0! \\ &:= (8 + 7) \times (65 - 4 \times 3) - 2 - 1 \times 0! \\ &:= 98 - 7 + 6! + 5 - (4 + 3) \times 2 - 10 \end{aligned}$$

$$\begin{aligned} 793 &:= 0^5 + 1^0 + 2^6 + 3^1 + 4^3 + 5^4 + 6^2 \\ &:= -0^0 - 1^6 + 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^3 + 5^2 + 6^4 + 7^1 + 8^0 \\ &:= 0^5 + 1^6 - 2^8 - 3^9 + 4^7 + 5^2 + 6^3 + 7^0 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 793 &:= 4! \times (32 + 1) + 0! \\ &:= (5! + 4 \times 3) \times (2 + 1)! + 0! \\ &:= 6! + 5! - 4! - 3 - 2 \times 10 \\ &:= 765 + 4 + 3 + 21 \times 0! \\ &:= (8 + 7) \times (65 - 4 \times 3) - 2 \times 1 \times 0! \\ &:= 9 \times 8 \times 7 + 6 - 5 + 4 \times 3! \times (2 + 10) \end{aligned}$$

$$\begin{aligned} 794 &:= 0^0 + 1^5 + 2^6 + 3^1 + 4^3 + 5^4 + 6^2 \\ &:= 0^5 + 1^7 + 2^6 + 3^1 + 4^3 + 5^4 + 6^2 + 7^0 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^3 + 5^2 + 6^4 + 7^0 + 8^1 \\ &:= 0^6 - 1^9 - 2^8 + 3^4 - 4^7 + 5^2 + 6^0 + 7^5 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} 794 &:= 54 + 3!! + 21 - 0! \\ &:= 6! + 5! + 4 - (3 + 2) \times 10 \\ &:= 765 - 4 + 32 + 1 \times 0! \\ &:= (8 + 7) \times (65 - 4 \times 3) - 2 + 1 \times 0! \\ &:= 9 + 876 - 5 + 4 + 3^2 \times 10 \end{aligned}$$

$$\begin{aligned} 795 &:= 0^1 + 1^5 - 2^6 + 3^0 + 4^2 + 5^4 + 6^3 \\ &:= -0^0 + 1^6 + 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\ &:= 0^6 - 1^8 + 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} 795 &:= 54 + 3!! + 21 \times 0! \\ &:= 6 \times 5! + 4! \times 3 + 2 + 1 \times 0! \\ &:= 7 \times 6 + 543 + 210 \\ &:= -8 - 7 + 6 \times 5! + (43 + 2) \times (1 + 0!) \\ &:= 98 + 7 + 6! - 54/3! - 21 \times 0! \end{aligned}$$

$$\begin{aligned}
 796 &:= 0^4 + 1^5 - 2^2 + 3^6 + 4^3 + 5^1 + 6^0 \\
 &:= 0^6 + 1^0 + 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\
 &:= 0^6 - 1^8 + 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\
 &:= 0^7 - 1^8 - 2^9 - 3^6 + 4^5 + 5^4 + 6^2 + 7^3 + 8^0 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 796 &:= 54 + 3!! + 21 + 0! \\
 &:= 6! + 54 + 32 - 10 \\
 &:= (76 \times 5 + 4! - 3 \times 2) \times (1 + 0!) \\
 &:= -8 + 76 \times (5 + 4) + (-3 - 2 + 10)! \\
 &:= 98 + 7 + 6! - 54/3! - 21 + 0!
 \end{aligned}$$

$$\begin{aligned}
 797 &:= 0^4 + 1^5 - 2^2 + 3^6 + 4^3 + 5^0 + 6^1 \\
 &:= 0^0 + 1^6 + 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 \\
 &:= 0^6 + 1^8 + 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\
 &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 797 &:= (-5 + 43) \times 21 - 0! \\
 &:= 6! + 54 + 3 + 2 \times 10 \\
 &:= 765 + 4 \times 3! - 2 + 10 \\
 &:= -8 + 765 + 43 - 2 - 1 \times 0! \\
 &:= 98 + 7 + 6! - 5 - 4 - 3^2 - 10
 \end{aligned}$$

$$\begin{aligned}
 798 &:= -0^0 - 1^1 - 2^2 + 3^5 - 4^3 + 5^4 \\
 &:= 0^0 + 1^5 - 2^6 + 3^1 + 4^2 + 5^4 + 6^3 \\
 &:= 0^5 + 1^7 + 2^6 + 3^0 + 4^3 + 5^4 + 6^2 + 7^1 \\
 &:= 0^6 + 1^8 + 2^7 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\
 &:= 0^7 + 1^8 - 2^9 - 3^6 + 4^5 + 5^4 + 6^2 + 7^3 + 8^0 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 798 &:= (-5 + 43) \times 21 \times 0! \\
 &:= 6! + 54 + 3 \times (-2 + 10) \\
 &:= 7 + 6! - 5 + 43 \times 2 - 10 \\
 &:= -8 + 765 + 43 - 2 + 1 \times 0 \\
 &:= (-(9 - 8)^{76} \times 5 + 43) \times 21 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 799 &:= 0^1 - 1^0 - 2^2 + 3^5 - 4^3 + 5^4 \\
 &:= 0^1 + 1^4 - 2^5 + 3^6 + 4^3 + 5^0 + 6^2 \\
 &:= 0^0 + 1^4 + 2^7 - 3^6 + 4^5 + 5^2 + 6^1 + 7^3 \\
 &:= 0^4 + 1^8 + 2^7 - 3^6 + 4^5 + 5^2 + 6^1 + 7^3 + 8^0 \\
 &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^3 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 799 &:= (-5 + 43) \times 21 + 0! \\
 &:= 65 + 4 + (3 \times 2)! + 10 \\
 &:= 7 \times 65 + 43 \times (-2 + 10) \\
 &:= -8 + 765 + 43 - 2 + 1 \times 0! \\
 &:= 9 + 8 \times (7 + 65 + 4! + 3) - 2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 800 &:= -0^0 + 1^1 - 2^2 + 3^5 - 4^3 + 5^4 \\
 &:= -0^0 - 1^4 - 2^5 + 3^6 + 4^3 + 5^1 + 6^2 \\
 &:= 0^5 - 1^7 - 2^6 + 3^0 + 4^2 + 5^4 + 6^3 + 7^1 \\
 &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^4 + 5^0 + 6^2 + 7^1 + 8^3 \\
 &:= 0^4 - 1^8 + 2^7 + 3^5 - 4^9 + 5^1 + 6^0 + 7^3 + 8^6 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 800 &:= 5 \times 4!/3 \times 2 \times 10 \\
 &:= 6! + 5! - 43 + 2 + 1 \times 0! \\
 &:= 76 \times 5 \times 4 - (3 + 2 - 1 - 0!)!! \\
 &:= (-8 - 7 + 65) \times 4 \times (3 + (21 \times 0)!) \\
 &:= 9 + 8 + 7 + 6 + 54 + 3!! - 2 - 1 - 0!
 \end{aligned}$$

$$\begin{aligned} 801 &:= 0^1 + 1^0 - 2^2 + 3^5 - 4^3 + 5^4 \\ &:= 0^3 - 1^4 + 2^5 + 3^6 + 4^1 + 5^0 + 6^2 \\ &:= 0^1 - 1^6 + 2^7 + 3^5 + 4^4 + 5^3 + 6^0 + 7^2 \\ &:= 0^4 + 1^7 + 2^8 - 3^6 + 4^5 + 5^2 + 6^3 + 7^1 + 8^0 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 801 &:= 5! \times 4 + 321 \times 0! \\ &:= 65 - 4 + 3!! + 2 \times 10 \\ &:= 765 + 4 \times 3! + 2 + 10 \\ &:= 87 - 6 + (5 - 4 - 3 - 2 + 10)! \\ &:= 9 + 8 + 7 + 6 + 54 + 3!! - 2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} 802 &:= 0^0 + 1^1 - 2^2 + 3^5 - 4^3 + 5^4 \\ &:= 0^3 - 1^4 + 2^5 + 3^6 + 4^0 + 5^1 + 6^2 \\ &:= 0^5 - 1^6 + 2^7 + 3^3 + 4^2 + 5^4 + 6^1 + 7^0 \\ &:= 0^4 + 1^7 + 2^8 - 3^6 + 4^5 + 5^2 + 6^3 + 7^0 + 8^1 \\ &:= 0^4 + 1^8 + 2^7 + 3^5 - 4^9 + 5^1 + 6^0 + 7^3 + 8^6 + 9^2 \end{aligned}$$

$$\begin{aligned} 802 &:= 5! \times 4 + 321 + 0! \\ &:= 65 - 4 + 3!! + 21 \times 0! \\ &:= -7 + 6! - 5! - 4 + 3 + 210 \\ &:= 8 - 7 + 6! + 54 + 3! + 21 \times 0! \\ &:= 98 + 76 \times 5 + 4 + 32 \times 10 \end{aligned}$$

$$\begin{aligned} 803 &:= 0^2 + 1^0 - 2^1 + 3^5 - 4^3 + 5^4 \\ &:= 0^3 + 1^4 + 2^5 + 3^6 + 4^1 + 5^0 + 6^2 \\ &:= 0^1 + 1^6 + 2^7 + 3^5 + 4^4 + 5^3 + 6^0 + 7^2 \\ &:= 0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^2 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 803 &:= 6! + 5! - 4! - 3!/2 - 10 \\ &:= 765 + (-4 + 32 + 10) \\ &:= -87 + 65 \times 4 + 3 \times 210 \\ &:= 9 + 8 \times (7 + 65 + 4! + 3) + 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 804 &:= 0^1 - 1^2 + 2^0 + 3^5 - 4^3 + 5^4 \\ &:= 0^3 + 1^4 + 2^5 + 3^6 + 4^0 + 5^1 + 6^2 \\ &:= 0^5 + 1^6 + 2^7 + 3^3 + 4^2 + 5^4 + 6^1 + 7^0 \\ &:= 0^4 - 1^0 - 2^7 - 3^8 + 4^6 + 5^5 + 6^3 + 7^2 + 8^1 \\ &:= 0^8 + 1^9 - 2^7 + 3^6 - 4^5 + 5^4 + 6^0 + 7^1 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} 804 &:= 5! - 4! + 3!! - 2 - 10 \\ &:= (6+5) \times 4! \times 3 + 2 + 10 \\ &:= -7 \times 6 \times 5 + 4^{3+2} - 10 \\ &:= 8 + 765 + 43 - 2 - 10 \\ &:= 9 + 8 + 765 + 43 - 21 \times 0! \end{aligned}$$

$$\begin{aligned} 805 &:= 0^2 - 1^0 + 2^1 + 3^5 - 4^3 + 5^4 \\ &:= 0^1 + 1^0 + 2^6 + 3^5 + 4^4 + 5^2 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^3 + 4^2 + 5^4 + 6^0 + 7^1 \\ &:= 0^4 + 1^6 - 2^8 - 3^7 + 4^3 + 5^5 + 6^0 + 7^2 + 8^1 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 805 &:= -5^4 + 3!! \times 2 - 10 \\ &:= 6! + 5! - 43 - 2 + 10 \\ &:= 76 + (5+4)^3 + 21 \times 0 \\ &:= 876 - 5 - 4! - 32 - 10 \\ &:= 9 - 87 + 6! + 54 \times 3 + (21 \times 0)! \end{aligned}$$

$$\begin{aligned} 806 &:= 0^1 + 1^2 + 2^0 + 3^5 - 4^3 + 5^4 \\ &:= 0^0 + 1^1 + 2^6 + 3^5 + 4^4 + 5^2 + 6^3 \\ &:= 0^1 + 1^7 + 2^6 + 3^5 + 4^4 + 5^2 + 6^3 + 7^0 \\ &:= 0^4 + 1^0 - 2^7 - 3^8 + 4^6 + 5^5 + 6^3 + 7^2 + 8^1 \\ &:= 0^4 - 1^9 - 2^7 - 3^8 + 4^6 + 5^5 + 6^3 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 806 &:= -5! - 4 + 3!! + 210 \\ &:= 6! + 5! - 4! - 3^2 - 1 \times 0! \\ &:= 765 + 43 - 2 \times 1 \times 0! \\ &:= (8 \times 7 + 6) \times (-5 + 4! - 3 \times 2) \times 1 \times 0! \\ &:= 9 \times 8 - 7 + 6! + 54 - 32 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} 807 &:= 0^2 + 1^0 + 2^1 + 3^5 - 4^3 + 5^4 \\ &:= 0^5 - 1^0 - 2^4 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^5 + 1^7 + 2^6 + 3^1 + 4^3 + 5^4 + 6^0 + 7^2 \\ &:= 0^6 - 1^8 + 2^7 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 807 &:= (5 + 4!) \times 3 + (2 + 1)!! \times 0! \\ &:= 6! + 5! - 4! - 3^2 - 1 + 0! \\ &:= 7 + 6! - 5 + 4^3 + 21 \times 0! \\ &:= 8 + 7 + 65 + 4 + 3 + (2 + 1 \times 0!)!! \\ &:= 98 + 7 + 6! + 5 - 4 - 3^2 - 10 \end{aligned}$$

$$\begin{aligned} 808 &:= 0^0 + 1^2 + 2^1 + 3^5 - 4^3 + 5^4 \\ &:= -0^0 + 1^5 - 2^4 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^6 + 1^0 + 2^7 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 \\ &:= 0^5 + 1^8 - 2^7 - 3^6 + 4^2 + 5^0 + 6^4 + 7^3 + 8^1 \\ &:= 0^4 + 1^9 - 2^7 - 3^8 + 4^6 + 5^5 + 6^3 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 808 &:= 5! - 4! + 3!! + 2 - 10 \\ &:= 6! + 5! - 4! - 3! - 2 \times 1 \times 0! \\ &:= (-7 + 65 + 43) \times (-2 + 10) \\ &:= 8 \times 76 - 5! + 4^3 / 2 \times 10 \\ &:= -9 - 8 + 765 + 4! \times 3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} 809 &:= 0^1 + 1^0 + 2^2 + 3^5 - 4^3 + 5^4 \\ &:= 0^5 + 1^0 - 2^4 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^0 + 1^6 + 2^7 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 \\ &:= 0^6 + 1^8 + 2^7 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^8 - 1^9 + 2^5 + 3^7 - 4^6 + 5^1 + 6^3 + 7^4 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 809 &:= -5 \times 43 + 2^{10} \\ &:= 6! - 5 + 4 + 3^2 \times 10 \\ &:= 765 + 43 + (21 \times 0)! \\ &:= -8 + 7 + 6! + 5! - 4! - 3! \times (2 - 1) \times 0! \\ &:= 9 \times 8 - 7 - 6 + 5!/4 + (3 \times 2)! \times (1 \times 0)! \end{aligned}$$

$$\begin{aligned} 810 &:= 0^0 + 1^1 + 2^2 + 3^5 - 4^3 + 5^4 \\ &:= 0^0 + 1^5 - 2^4 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^5 + 1^7 + 2^6 + 3^0 + 4^3 + 5^4 + 6^1 + 7^2 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^4 + 5^0 + 6^1 + 7^2 + 8^3 \\ &:= 0^3 - 1^9 - 2^0 + 3^7 - 4^8 + 5^4 + 6^6 + 7^5 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 810 &:= 54 \times 3/2 \times 10 \\ &:= 6! + 5 \times (-4 + 32 - 10) \\ &:= 7 + 6! + 5 \times 4 + 3 \times 21 \times 0! \\ &:= (-8 + 76 + 5 + 4 + 3! - 2) \times 10 \\ &:= 9 - 8 - 7 + 6 + 54 \times (3 + 2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{811} &:= 0^2 - 1^6 - 2^5 - 3^0 + 4^1 + 5^4 + 6^3 \\ &:= -0^0 + 1^7 + 2^6 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 \\ &:= 0^6 + 1^8 + 2^7 + 3^5 + 4^4 + 5^3 + 6^0 + 7^2 + 8^1 \\ &:= 0^5 - 1^6 - 2^8 - 3^9 + 4^7 + 5^1 + 6^3 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{811} &:= -5 + 4 \times (-3! + 210) \\ &:= 6! - 5 + 43 \times 2 + 10 \\ &:= 765 + 4 + 32 + 10 \\ &:= -8 \times 7 + 654 + 3 + 210 \\ &:= -9 - 8 + 765 + 43 + 2 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{812} &:= -0^0 - 1^1 - 2^2 - 3^4 + 4^5 - 5^3 \\ &:= 0^2 + 1^3 - 2^6 + 3^5 + 4^0 + 5^4 + 6^1 \\ &:= 0^7 + 1^0 + 2^6 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 \\ &:= 0^7 - 1^8 + 2^6 + 3^5 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\ &:= 0^3 - 1^9 + 2^0 + 3^7 - 4^8 + 5^4 + 6^6 + 7^5 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{812} &:= (5 + 4!) \times (3^{2+1} + 0!) \\ &:= -6 + 5! - 4! + 3!! + 2 \times 1 \times 0! \\ &:= 7 \times (65 + 43 - 2 + 10) \\ &:= 8 + 76 \times (5 + 4) + (-3 - 2 + 10)! \\ &:= -9 + 876 - 54 - 3/(2 + 1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{813} &:= 0^1 - 1^0 - 2^2 - 3^4 + 4^5 - 5^3 \\ &:= 0^1 - 1^5 - 2^4 + 3^6 + 4^3 + 5^0 + 6^2 \\ &:= 0^0 + 1^7 + 2^6 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 + 8^0 \\ &:= 0^5 + 1^6 - 2^8 - 3^9 + 4^7 + 5^1 + 6^3 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{813} &:= 5! - 4! + 3!! - 2 \times 1 - 0! \\ &:= 6! + 5! - 4! + 3 - (2 + 1)! \times 0! \\ &:= 76 \times 5 + 432 + 1 \times 0! \\ &:= 8 + 765 + 43 - 2 - 1 \times 0! \\ &:= (-9 + 876 - 54) \times 3/(2 + 1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{814} &:= -0^0 + 1^1 - 2^2 - 3^4 + 4^5 - 5^3 \\ &:= 0^2 - 1^5 + 2^4 + 3^6 + 4^3 + 5^1 + 6^0 \\ &:= 0^1 - 1^7 - 2^6 + 3^5 + 4^4 + 5^0 + 6^2 + 7^3 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\ &:= 0^3 + 1^9 + 2^0 + 3^7 - 4^8 + 5^4 + 6^6 + 7^5 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{814} &:= -5! + 4 + 3!! + 210 \\ &:= 6! + 5! - 4 - 32 + 10 \\ &:= 76 \times 5 + 432 + 1 + 0! \\ &:= 8 + 765 + 43 - 2 + 1 \times 0 \\ &:= -9 + 876 - 54 + 3/(2 + 1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{815} &:= 0^1 + 1^0 - 2^2 - 3^4 + 4^5 - 5^3 \\ &:= 0^2 - 1^5 + 2^4 + 3^6 + 4^3 + 5^0 + 6^1 \\ &:= 0^4 - 1^7 - 2^5 + 3^6 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^3 + 5^1 + 6^4 + 7^2 + 8^0 \\ &:= 0^5 - 1^6 - 2^8 - 3^9 + 4^7 + 5^0 + 6^3 + 7^2 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{815} &:= 5! - 4 + 3!! - 21 \times 0! \\ &:= 6! + 5! - 4! + 3 - 2 - 1 - 0! \\ &:= 7 \times 6 + 54 + 3!! - 2 + 1 \times 0! \\ &:= 8 + 765 + 43 - 2 + 1 \times 0! \\ &:= 9 \times 8 + (7 + 6!) \times (5 - 4) + 3 \times 2 + 10 \end{aligned}$$

$$\begin{aligned} 816 &:= 0^0 + 1^1 - 2^2 - 3^4 + 4^5 - 5^3 \\ &:= 0^2 + 1^5 + 2^4 + 3^6 + 4^3 + 5^1 + 6^0 \\ &:= 0^1 + 1^7 - 2^6 + 3^5 + 4^4 + 5^0 + 6^2 + 7^3 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^3 + 5^0 + 6^4 + 7^2 + 8^1 \\ &:= 0^8 + 1^9 + 2^7 + 3^2 - 4^6 + 5^5 + 6^4 + 7^3 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 816 &:= 4 \times (-3! + 210) \\ &:= 5! - 4 + 3!! - 21 + 0! \\ &:= 6 + (-5 + 43 \times 2) \times 10 \\ &:= 7 + 65 + 4 + 3!! + 2 \times 10 \\ &:= (8 + 7 + 65 \times 4 - 3) \times (2 + 1 \times 0!) \\ &:= (98 - 76 - 5) \times 4! \times (3 - 2 + 1) \times 0! \end{aligned}$$

$$\begin{aligned} 817 &:= 0^2 + 1^0 - 2^1 - 3^4 + 4^5 - 5^3 \\ &:= 0^2 + 1^5 + 2^4 + 3^6 + 4^3 + 5^0 + 6^1 \\ &:= 0^4 + 1^7 - 2^5 + 3^6 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= 0^5 + 1^8 - 2^7 - 3^6 + 4^0 + 5^2 + 6^4 + 7^3 + 8^1 \\ &:= 0^5 + 1^6 - 2^8 - 3^9 + 4^7 + 5^0 + 6^3 + 7^2 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 817 &:= 5! - 4! + (3 \times 2)! + 1 + 0 \\ &:= 6! + 5! - 4! - 3 + 2 + 1 + 0! \\ &:= 7 \times 6 + 54 + 3!! + 2 - 1 \times 0! \\ &:= 8 \times (-7 - 6 + 5!) + 4! - 3 \times 21 \times 0! \\ &:= -9 + 876 + 5 - 43 - 2 - 10 \end{aligned}$$

$$\begin{aligned} 818 &:= 0^1 - 1^2 + 2^0 - 3^4 + 4^5 - 5^3 \\ &:= 0^4 + 1^5 - 2^1 + 3^6 + 4^3 + 5^2 + 6^0 \\ &:= 0^4 + 1^7 - 2^5 + 3^6 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^3 + 5^0 + 6^4 + 7^2 + 8^1 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 818 &:= (5!/4!)! + 3!! - 21 - 0! \\ &:= 6 + (5! - 4) \times (3 \times 2 + 1) \times 0! \\ &:= 7 + 6! - 5 + 43 \times 2 + 10 \\ &:= -8 \times (7 + 6 - 5!) + 4! - 3 \times 21 + 0! \\ &:= 9 \times 8 \times 7 + 6 + 5 \times 4^3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} 819 &:= 0^2 - 1^0 + 2^1 - 3^4 + 4^5 - 5^3 \\ &:= 0^5 + 1^0 - 2^4 + 3^6 + 4^3 + 5^1 + 6^2 \\ &:= -0^0 + 1^7 - 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 \\ &:= 0^7 - 1^8 - 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^4 - 1^9 - 2^7 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 819 &:= (5!/4!)! + 3!! - 21 \times 0! \\ &:= 6! + 5! - 4! - 3 + (2 + 1)! \times 0! \\ &:= -7 + 6! + 5! - 4 - 3^2 - 1 \times 0! \\ &:= ((8 + 7) \times 6 + 5 - 4) \times (3! + 2 + 1) \times 0! \\ &:= 98 + 7 + 6! - 5 - 4 + 3 \times (2 - 1) \times 0! \end{aligned}$$

$$\begin{aligned} 820 &:= 0^1 + 1^2 + 2^0 - 3^4 + 4^5 - 5^3 \\ &:= 0^4 - 1^5 + 2^1 + 3^6 + 4^3 + 5^2 + 6^0 \\ &:= 0^5 - 1^6 + 2^7 + 3^3 + 4^1 + 5^4 + 6^2 + 7^0 \\ &:= 0^4 + 1^0 - 2^7 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^2 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^3 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 820 &:= 5! - 4! + 3!! + 2 + 1 + 0! \\ &:= 6! + 5 \times 4 \times (-3 - 2 + 10) \\ &:= (7 - 6 + 54 \times 3/2) \times 10 \\ &:= 876 - 5! + 43 + 21 \times 0! \\ &:= (9 + 87 + 6 - 54/3 - 2) \times 10 \end{aligned}$$

$$\begin{aligned} 821 &:= 0^2 + 1^0 + 2^1 - 3^4 + 4^5 - 5^3 \\ &:= 0^6 - 1^0 - 2^5 + 3^2 + 4^1 + 5^4 + 6^3 \\ &:= 0^0 + 1^7 - 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 \\ &:= 0^7 + 1^8 - 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 821 &:= 5 + 4 \times (-3! + 210) \\ &:= 6! + 5 \times (4! - 3) - 2^{1+0!} \\ &:= 765 - 4 + 3 \times 2 \times 10 \\ &:= 8 \times 7 + 6 + 5 + 4! + (3 \times 2)! + 10 \\ &:= 987 - 6 \times (5 \times 4 + 3 \times 2) - 10 \end{aligned}$$

$$\begin{aligned} 822 &:= 0^0 + 1^2 + 2^1 - 3^4 + 4^5 - 5^3 \\ &:= 0^4 + 1^5 + 2^1 + 3^6 + 4^3 + 5^2 + 6^0 \\ &:= 0^5 + 1^6 + 2^7 + 3^3 + 4^1 + 5^4 + 6^2 + 7^0 \\ &:= 0^6 - 1^8 + 2^7 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 - 1^8 + 2^5 - 3^9 + 4^2 + 5^6 + 6^0 + 7^1 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} 822 &:= 5! - 4! + 3!! + ((2+1) \times 0!)! \\ &:= 6! + 5! - 4! - 3! + 2 + 10 \\ &:= -76 - 5 + 43 \times 21 \times 0! \\ &:= -8 + 7 \times (-6 + 5!) + 4 \times 3 + 2 \times 10 \\ &:= -9 + 876 - 54 - 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} 823 &:= 0^1 + 1^0 + 2^2 - 3^4 + 4^5 - 5^3 \\ &:= 0^6 + 1^0 - 2^5 + 3^2 + 4^1 + 5^4 + 6^3 \\ &:= 0^5 - 1^6 + 2^7 + 3^3 + 4^0 + 5^4 + 6^2 + 7^1 \\ &:= 0^6 - 1^8 + 2^7 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^3 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 823 &:= -5 + 4 \times (-3 + 210) \\ &:= 65 + 4! \times 32 - 10 \\ &:= -7 - 6 \times 5 + 43 \times 2 \times 10 \\ &:= 876 - 54 - 3 + 2 + 1 + 0! \\ &:= -9 - 8 + 7 + 6! + 5! - (4 + 3) \times 2 / (1 + 0!) \end{aligned}$$

$$\begin{aligned} 824 &:= 0^0 + 1^1 + 2^2 - 3^4 + 4^5 - 5^3 \\ &:= 0^4 - 1^5 + 2^0 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^6 + 1^7 - 2^5 + 3^2 + 4^1 + 5^4 + 6^3 + 7^0 \\ &:= 0^6 + 1^8 + 2^7 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^2 + 5^6 + 6^0 + 7^1 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} 824 &:= 5! + 4 + 3!! - 21 + 0! \\ &:= 6! + 5! - 4!/3 \times 2 \times 1 \times 0! \\ &:= 7 + 65 + 4! + 3!! - 2 + 10 \\ &:= 8 \times 76 + 5! - 4! + (-3 - 2 + 10)! \\ &:= 9 \times 8 + 765 + 4 + 3 - 21 + 0! \end{aligned}$$

$$\begin{aligned} 825 &:= 0^1 - 1^6 - 2^5 + 3^0 + 4^2 + 5^4 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^3 + 4^0 + 5^4 + 6^2 + 7^1 \\ &:= 0^6 + 1^8 + 2^7 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^4 + 1^0 + 2^9 + 3^7 - 4^8 + 5^3 + 6^6 + 7^5 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 825 &:= -5^4 + 3!! \times 2 + 10 \\ &:= 6! + (5!/4!)^3 - 21 + 0! \\ &:= (7 - 6 + 54) \times (3 + 2 + 10) \\ &:= 876 - 54 + 3 + 21 \times 0 \\ &:= 987 - (65 - 4) \times 3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} 826 &:= 0^4 + 1^5 + 2^0 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^3 - 1^7 - 2^6 + 3^5 + 4^2 + 5^4 + 6^1 + 7^0 \\ &:= 0^1 + 1^7 + 2^6 - 3^8 + 4^3 + 5^5 + 6^2 + 7^0 + 8^4 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 826 &:= 5! - 4 + (3 \times 2)! - 10 \\ &:= -6 + 5^4 - 3 + 210 \\ &:= 7 \times (-6 + (5! + 4) \times (3 - 2)^{10}) \\ &:= 87 + 6! + 5 - 4 + 3! + 2 + 10 \\ &:= -98 + 7 + 65 + 4 \times (3 + 210) \end{aligned}$$

$$\begin{aligned} 827 &:= 0^1 + 1^6 - 2^5 + 3^0 + 4^2 + 5^4 + 6^3 \\ &:= 0^6 + 1^7 - 2^5 + 3^2 + 4^0 + 5^4 + 6^3 + 7^1 \\ &:= 0^2 - 1^5 + 2^8 + 3^3 - 4^7 + 5^6 + 6^4 + 7^1 + 8^0 \\ &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} 827 &:= (5! + 4! - 3!) \times (2 + 1)! - 0! \\ &:= 6! + 5! - 4 \times 3 - 2 + 1 \times 0! \\ &:= (7 + 6) \times (5 + 4) + (3 \times 2)! - 10 \\ &:= 876 - 5 - 43 - 2 + 1 \times 0! \\ &:= 9 \times 8 + 765 - 4 + 3! - 2 - 10 \end{aligned}$$

$$\begin{aligned} 828 &:= 0^0 + 1^3 - 2^6 + 3^5 + 4^2 + 5^4 + 6^1 \\ &:= 0^1 - 1^7 + 2^6 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 \\ &:= 0^3 - 1^6 + 2^7 - 3^8 + 4^1 + 5^5 + 6^2 + 7^0 + 8^4 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 828 &:= 4 \times (-3 + 210) \\ &:= 5! - 4! + 3!! + 2 + 10 \\ &:= 65 + 43 + (2 + 1)!! \times 0! \\ &:= -76 + 5! + (-4 + 32)^{1+0!} \\ &:= 8 + 76 + 5^4 + (3 + 2)! - 1 \times 0! \\ &:= (98 - 7 + 6 - 5) \times (-4 \times 3 + 21) \times 0! \end{aligned}$$

$$\begin{aligned} 829 &:= 0^4 + 1^5 - 2^1 + 3^6 + 4^3 + 5^0 + 6^2 \\ &:= 0^3 + 1^7 - 2^6 + 3^5 + 4^2 + 5^4 + 6^0 + 7^1 \\ &:= 0^7 - 1^8 + 2^6 - 3^5 + 4^1 + 5^4 + 6^2 + 7^3 + 8^0 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} 829 &:= 5^4 - 3! + 210 \\ &:= 6! + 5! + 4 - 3 - 2 - 10 \\ &:= 76 + 543 + 210 \\ &:= 876 - 5 \times (4 + 3) - 2 - 10 \\ &:= 9 - 8 + 765 + 43 + 2 \times 10 \end{aligned}$$

$$\begin{aligned} 830 &:= 0^2 - 1^4 + 2^5 + 3^6 + 4^3 + 5^1 + 6^0 \\ &:= 0^1 + 1^7 + 2^6 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 \\ &:= 0^3 + 1^6 + 2^7 - 3^8 + 4^1 + 5^5 + 6^2 + 7^0 + 8^4 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^3 + 6^4 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} 830 &:= 5! - 4 - 3! + (2 + 1)!! \times 0! \\ &:= 6! + 5 \times 4^3 - 210 \\ &:= -7 + 6! + 5! + 4! - 3^{2+1} \times 0! \\ &:= -8 - 7 + 65 \times (4 + 3^2) + 1 \times 0 \\ &:= 98 + 7 + 6! + 5 \times (4 - 3) \times (2 - 1) \times 0! \end{aligned}$$

$$\begin{aligned} 831 &:= 0^2 - 1^4 + 2^5 + 3^6 + 4^3 + 5^0 + 6^1 \\ &:= -0^0 - 1^7 + 2^6 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 \\ &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^1 + 5^4 + 6^2 + 7^3 + 8^0 \\ &:= 0^7 - 1^9 + 2^6 - 3^8 + 4^3 + 5^5 + 6^2 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 831 &:= (5 + 4 \times 3!)^2 - 10 \\ &:= 6! + 5! - 4 - 3 - 2 \times 1 \times 0! \\ &:= -7 + 6 + 5^4 - 3 + 210 \\ &:= (8 + 7) \times 65 - 4! \times 3 \times 2 + 1 \times 0 \\ &:= (9 - 8 \times 7 + 6 \times 54) \times 3 \times (2 - 1) \times 0! \end{aligned}$$

$$\begin{aligned} 832 &:= 0^2 + 1^4 + 2^5 + 3^6 + 4^3 + 5^1 + 6^0 \\ &:= 0^5 - 1^6 + 2^7 + 3^2 + 4^3 + 5^4 + 6^1 + 7^0 \\ &:= 0^5 + 1^8 + 2^6 - 3^7 + 4^1 + 5^0 + 6^2 + 7^4 + 8^3 \\ &:= 0^8 + 1^9 - 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 832 &:= 5^4 - 3 + 210 \\ &:= (-6 - 5 + 4!) \times 32 \times (1 + 0!) \\ &:= 7 + 6! + 5! - 4 \times 3 - 2 - 1 \times 0! \\ &:= 8 \times (7 + 6 + 5 + 4! + 3 \times 21 - 0!) \\ &:= -9 - 8 + 765 + 4! \times 3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} 833 &:= 0^2 + 1^4 + 2^5 + 3^6 + 4^3 + 5^0 + 6^1 \\ &:= -0^0 + 1^7 + 2^6 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 \\ &:= 0^7 - 1^8 + 2^6 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\ &:= 0^7 + 1^9 + 2^6 - 3^8 + 4^3 + 5^5 + 6^2 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 833 &:= 5 + 4 \times (-3 + 210) \\ &:= 6! + 5! - 4! - 3 + 2 \times 10 \\ &:= -7 + 6! + 5 \times (4 + 3! + 2) \times (1 + 0!) \\ &:= 876 - 5 \times (4 + 3) + 2 - 10 \\ &:= 9 \times (87 + 6) - 5 + (4 + 3 \times 2)/10 \end{aligned}$$

$$\begin{aligned} 834 &:= 0^1 - 1^5 + 2^4 + 3^6 + 4^3 + 5^2 + 6^0 \\ &:= 0^5 + 1^6 + 2^7 + 3^2 + 4^3 + 5^4 + 6^1 + 7^0 \\ &:= 0^3 + 1^4 + 2^7 - 3^8 + 4^6 + 5^5 + 6^2 + 7^0 + 8^1 \\ &:= 0^5 - 1^9 + 2^7 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 834 &:= 5! - 4 + 3!! - 2 - 1 + 0! \\ &:= 6! + 5! - 4! + 3 \times (2 + 1)! \times 0! \\ &:= 7 \times 6 \times 5 \times 4 - 3 - 2 - 1 \times 0! \\ &:= 87 \times 6 + 5 \times 4^3 + 2 - 10 \\ &:= -98 + 765 - 43 + 210 \end{aligned}$$

$$\begin{aligned} 835 &:= 0^5 + 1^6 - 2^2 + 3^0 - 4^1 + 5^4 + 6^3 \\ &:= 0^0 + 1^7 + 2^6 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\ &:= 0^7 + 1^9 + 2^6 - 3^8 + 4^3 + 5^5 + 6^2 + 7^0 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 835 &:= 5 \times (-43 + 210) \\ &:= 6! + 5 \times (43 - 2 \times 10) \\ &:= 7 \times 6 \times 5 \times 4 + 3 + 2 - 10 \\ &:= 8 - 7 - 6 + 5 \times 4 \times (32 + 10) \\ &:= 9 \times (8 + 76) + 5 \times 4 \times (3 + 2 - 1) - 0! \end{aligned}$$

$$\begin{aligned} 836 &:= 0^1 + 1^5 + 2^4 + 3^6 + 4^3 + 5^2 + 6^0 \\ &:= 0^1 - 1^5 + 2^7 - 3^6 + 4^2 + 5^3 + 6^4 + 7^0 \\ &:= 0^7 - 1^8 + 2^6 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^1 + 6^2 + 7^4 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 836 &:= -4 + 3!! + ((2+1)! - 0!!) \\ &:= (-5 + 43) \times (21 + 0!) \\ &:= 6! + 5! - 4 - 3 + 2 + 1 \times 0! \\ &:= 76 \times (5 + 4!/3 - 2) \times 1 \times 0! \\ &:= (8 + 7 + 65 - 4) \times (3! \times 2 - 1 \times 0!) \\ &:= 9 \times (8 + 76) + 5 \times 4 \times (3 + 2 - 1) \times 0! \end{aligned}$$

$$\begin{aligned} 837 &:= 0^3 + 1^0 - 2^6 + 3^5 - 4^1 + 5^4 + 6^2 \\ &:= 0^5 + 1^6 + 2^7 + 3^3 + 4^0 + 5^4 + 6^1 + 7^2 \\ &:= 0^4 + 1^8 + 2^7 - 3^6 + 4^5 + 5^1 + 6^0 + 7^3 + 8^2 \\ &:= 0^5 - 1^9 + 2^7 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 837 &:= 5 \times 4! + 3!! - 2 - 1 \times 0! \\ &:= 6! + 54 + 3 \times 21 \times 0! \\ &:= 76 - 5 + 4! \times 32 - 1 - 0! \\ &:= 8 + 76 + 543 + 210 \\ &:= 9 + 8 \times 76 + (54 - 32) \times 10 \end{aligned}$$

$$\begin{aligned} 838 &:= -0^0 - 1^5 + 2^4 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^4 - 1^5 - 2^7 + 3^6 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\ &:= 0^4 + 1^9 - 2^7 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 838 &:= -\sqrt{4} + 3!! + ((2+1)! - 0!!) \\ &:= 5^4 + 3 + 210 \\ &:= -65 + 43 \times 21 \times 0! \\ &:= -7 + 6! - 5 + 4 + 3! \times 21 \times 0! \\ &:= 8 + 7 \times (-6 + 5!) + 4 \times 3 + 2 \times 10 \\ &:= 987 - 6 - 5 - 4 \times 32 - 10 \end{aligned}$$

$$\begin{aligned} 839 &:= 0^5 - 1^0 + 2^4 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^5 + 1^6 - 2^7 - 3^2 + 4^0 + 5^4 + 6^1 + 7^3 \\ &:= 0^1 + 1^7 + 2^6 - 3^8 + 4^3 + 5^5 + 6^0 + 7^2 + 8^4 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^0 + 6^2 + 7^4 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 839 &:= 4! \times (3!^2 - 1) - 0! \\ &:= 5! \times (4+3) - 2 + 1 \times 0! \\ &:= 6! + 5! + 4 + 3 + 2 - 10 \\ &:= (7-6) \times 5! \times (4+3) - 2 + 1 \times 0! \\ &:= -8 + (7 + 65 \times 4!) - (3! + 2 - 1 - 0!) \\ &:= 9 - 8 + 7 \times 6 \times 5 \times 4 + 3! + 2 - 10 \end{aligned}$$

$$\begin{aligned} 840 &:= -0^0 + 1^5 + 2^4 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^5 - 1^7 + 2^4 + 3^6 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^4 + 1^7 + 2^8 - 3^6 + 4^5 + 5^0 + 6^3 + 7^1 + 8^2 \\ &:= 0^7 + 1^8 - 2^9 - 3^6 + 4^5 + 5^4 + 6^1 + 7^3 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 840 &:= 3!! + ((2+1)! - 0!!) \\ &:= 4!/3! \times 210 \\ &:= 5 \times 4 \times (32 + 10) \\ &:= (-6 + 5 \times 4) \times 3 \times 2 \times 10 \\ &:= 7 \times (65 + 43 + 2 + 10) \\ &:= 876 - 54 - 3 + 21 \times 0! \\ &:= 98 + 765 - 4 + 3 - 21 - 0! \end{aligned}$$

$$\begin{aligned} 841 &:= 0^5 + 1^0 + 2^4 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^5 - 1^7 + 2^4 + 3^6 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^3 - 1^6 + 2^7 - 3^8 + 4^1 + 5^5 + 6^0 + 7^2 + 8^4 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^1 + 5^6 + 6^2 + 7^0 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} 841 &:= 4! \times (3!^2 - 1) + 0! \\ &:= (5 + 4 \times 3!)^2 - 1 + 0! \\ &:= 6! + 5! - 4 - 3 - 2 + 10 \\ &:= 765 + 43 \times 2 - 10 \\ &:= (8 - 7)^6 + 5 \times 4 \times (32 + 10) \\ &:= -9 + 876 + 5 - 43 + 2 + 10 \end{aligned}$$

$$\begin{aligned} 842 &:= -0^0 - 1^1 - 2^3 + 3^5 - 4^2 + 5^4 \\ &:= 0^0 + 1^5 + 2^4 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^5 + 1^7 + 2^4 + 3^6 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^7 - 1^0 + 2^6 - 3^8 + 4^3 + 5^5 + 6^1 + 7^2 + 8^4 \\ &:= 0^7 - 1^8 + 2^5 - 3^9 + 4^0 + 5^6 + 6^2 + 7^1 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} 842 &:= \sqrt{4} + 3!! + ((2+1)! - 0!)! \\ &:= 5! + 4 + 3!! - 2 \times 1 \times 0! \\ &:= 6! + 5! + 4 - 3 + 2 - 1 \times 0! \\ &:= -76 + (5 + 4!) \times 32 - 10 \\ &:= 87 + 6! - 5 \times (4 - 3^2) + 10 \\ &:= (9 - 8) \times (7 \times 6 \times 5 \times 4 - 3! - 2 + 10) \end{aligned}$$

$$\begin{aligned} 843 &:= 0^1 - 1^0 - 2^3 + 3^5 - 4^2 + 5^4 \\ &:= 0^5 + 1^6 - 2^2 + 3^0 + 4^1 + 5^4 + 6^3 \\ &:= 0^5 + 1^7 + 2^4 + 3^6 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^3 + 1^6 + 2^7 - 3^8 + 4^1 + 5^5 + 6^0 + 7^2 + 8^4 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 843 &:= (5 + 4 \times 3!)^2 + 1 + 0! \\ &:= 65 + 4! \times 32 + 10 \\ &:= 7 + 6! + (-5 + 4!) \times 3! + 2 \times 1 \times 0! \\ &:= 8 + 7 + (65 + 4) \times 3! \times (2 + 1 \times 0) \\ &:= 9 - 8 + 7 \times 6 \times 5 \times 4 - 3! - 2 + 10 \end{aligned}$$

$$\begin{aligned} 844 &:= -0^0 + 1^1 - 2^3 + 3^5 - 4^2 + 5^4 \\ &:= 0^2 + 1^5 - 2^4 + 3^6 + 4^1 + 5^3 + 6^0 \\ &:= 0^3 - 1^7 - 2^6 + 3^5 + 4^1 + 5^4 + 6^2 + 7^0 \\ &:= 0^7 + 1^0 + 2^6 - 3^8 + 4^3 + 5^5 + 6^1 + 7^2 + 8^4 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^0 + 5^6 + 6^2 + 7^1 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} 844 &:= 4 + 3!! + ((2+1)! - 0!)! \\ &:= 5! + 4 + (3 \times 2)! \times 1 \times 0! \\ &:= 6! + (5! + 4) \times 3 / (2+1) \times 0! \\ &:= ((7-6) \times 5! + 4!) \times 3! - 2 \times 10 \\ &:= 8 \times 76 + 5! - 4 + (-3 - 2 + 10)! \\ &:= 9 \times 8 + 765 + 4 + 3 + 2 - 1 - 0! \end{aligned}$$

$$\begin{aligned} 845 &:= 0^1 + 1^0 - 2^3 + 3^5 - 4^2 + 5^4 \\ &:= 0^1 - 1^5 + 2^4 + 3^6 + 4^3 + 5^0 + 6^2 \\ &:= 0^6 + 1^7 - 2^2 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 \\ &:= 0^0 + 1^7 + 2^6 - 3^8 + 4^3 + 5^5 + 6^1 + 7^2 + 8^4 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} 845 &:= 5! + 4 + 3!! + 2 - 1 \times 0! \\ &:= 6 \times (54 \times 3 - 21) - 0! \\ &:= 7 - 65 + 43 \times 21 \times 0! \\ &:= 876 + 5 - 4 - 32 \times 1 \times 0! \\ &:= 98 \times 7 + 6 - 54 - 3 + 210 \end{aligned}$$

$$\begin{aligned}
 846 &:= 0^0 + 1^1 - 2^3 + 3^5 - 4^2 + 5^4 \\
 &:= 0^0 + 1^3 - 2^6 + 3^5 + 4^1 + 5^4 + 6^2 \\
 &:= 0^3 + 1^7 - 2^6 + 3^5 + 4^1 + 5^4 + 6^2 + 7^0 \\
 &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^2 + 5^3 + 6^4 + 7^0 + 8^1 \\
 &:= 0^7 - 1^9 + 2^6 - 3^8 + 4^3 + 5^5 + 6^0 + 7^2 + 8^4 + 9^1 \\
 846 &:= 5! + 4 + 3!! + 2 \times 1 \times 0! \\
 &:= 6 \times (-5 - 4^3 + 210) \\
 &:= (-7 + 6!/5 + 4) \times 3! + 21 \times 0 \\
 &:= 876 + 5 - 43 - 2 + 10 \\
 &:= 987 - 6 + 5 - (4 + 3) \times 2 \times 10
 \end{aligned}$$

$$\begin{aligned}
 847 &:= 0^1 + 1^5 + 2^4 + 3^6 + 4^3 + 5^0 + 6^2 \\
 &:= 0^4 + 1^7 - 2^5 + 3^6 + 4^2 + 5^3 + 6^0 + 7^1 \\
 &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^3 + 5^4 + 6^2 + 7^1 + 8^0 \\
 &:= 0^5 + 1^6 - 2^8 - 3^9 + 4^7 + 5^0 + 6^3 + 7^1 + 8^4 + 9^2 \\
 847 &:= -5 + 4 \times (3 + 210) \\
 &:= 6 \times (54 \times 3 - 21) + 0! \\
 &:= -7 + 6! + 5! - 4 + 3! + 2 + 10 \\
 &:= -8 + 7 \times 6 \times 5 \times 4 + 3 + 2 + 10 \\
 &:= 9 \times (8 + 76) + 5! + 4 - 32 - 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 848 &:= -0^0 - 1^3 - 2^1 + 3^5 - 4^2 + 5^4 \\
 &:= 0^5 - 1^6 + 2^2 + 3^1 + 4^0 + 5^4 + 6^3 \\
 &:= 0^2 - 1^6 + 2^7 + 3^5 + 4^4 + 5^1 + 6^3 + 7^0 \\
 &:= 0^7 - 1^8 + 2^6 + 3^5 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\
 &:= 0^7 + 1^9 + 2^6 - 3^8 + 4^3 + 5^5 + 6^0 + 7^2 + 8^4 + 9^1 \\
 848 &:= 5! \times (4 + 3) - 2 + 10 \\
 &:= 6! + 5 \times 4! + 3! + 2 \times 1 \times 0! \\
 &:= 7 \times (-6 + 5! + 4 + 3!) - 2 \times 10 \\
 &:= 876 - 5 - 4 - 3^2 - 10 \\
 &:= 987 - 6 - 5! + 4 + 3 - 2 \times 10
 \end{aligned}$$

$$\begin{aligned}
 849 &:= 0^3 - 1^0 - 2^1 + 3^5 - 4^2 + 5^4 \\
 &:= 0^5 - 1^0 + 2^4 + 3^6 + 4^3 + 5^1 + 6^2 \\
 &:= 0^0 + 1^6 - 2^7 + 3^5 + 4^3 + 5^4 + 6^2 + 7^1 \\
 &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^3 + 5^4 + 6^2 + 7^1 + 8^0 \\
 &:= 0^3 - 1^7 - 2^8 - 3^9 + 4^5 + 5^6 + 6^2 + 7^1 + 8^4 + 9^0 \\
 849 &:= -5 + 4! \times 3!^2 - 10 \\
 &:= 6! + 5 + 4 + 3! \times 2 \times 10 \\
 &:= 76 - 5 + 4! \times 32 + 10 \\
 &:= 876 - 5 \times (4 + 3) - 2 + 10 \\
 &:= 987 + (65 + 4) \times (-3 + 2 - 1) \times 0!
 \end{aligned}$$

$$\begin{aligned}
 850 &:= -0^0 + 1^3 - 2^1 + 3^5 - 4^2 + 5^4 \\
 &:= 0^5 + 1^6 + 2^2 + 3^1 + 4^0 + 5^4 + 6^3 \\
 &:= 0^2 + 1^6 + 2^7 + 3^5 + 4^4 + 5^1 + 6^3 + 7^0 \\
 &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\
 &:= 0^7 - 1^9 - 2^8 + 3^1 - 4^6 + 5^5 + 6^4 + 7^2 + 8^0 + 9^3 \\
 850 &:= 5! + 4 + 3! + (2 + 1)!! \times 0! \\
 &:= 6! + 5! + 4! + 3! - 2 \times 10 \\
 &:= 765 + 43 \times 2 - 1 \times 0! \\
 &:= (-8 + 7 + 6 + 5) \times (4^3 + 21 \times 0!) \\
 &:= 987 + 6 - 5 - 4 \times 32 - 10
 \end{aligned}$$

$$\begin{aligned} 851 &:= 0^3 + 1^0 - 2^1 + 3^5 - 4^2 + 5^4 \\ &:= 0^5 + 1^0 + 2^4 + 3^6 + 4^3 + 5^1 + 6^2 \\ &:= 0^6 - 1^7 + 2^2 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^2 + 5^4 + 6^3 + 7^1 + 8^0 \\ &:= 0^3 + 1^7 - 2^8 - 3^9 + 4^5 + 5^6 + 6^2 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 851 &:= 5^4 \times 3 - 2^{10} \\ &:= 6! + 5! - 4 + 3 + 2 + 10 \\ &:= 7 \times 6 \times 5 \times 4 + 3 - 2 + 10 \\ &:= (8 - 7) \times 6! + 5! + 4 \times 3 - 2 + 1 \times 0! \\ &:= (9 - 8) \times (765 - 4) + 3^2 \times 10 \end{aligned}$$

$$\begin{aligned} 852 &:= 0^1 - 1^3 + 2^0 + 3^5 - 4^2 + 5^4 \\ &:= 0^0 + 1^5 + 2^4 + 3^6 + 4^3 + 5^1 + 6^2 \\ &:= 0^2 + 1^6 + 2^7 + 3^5 + 4^4 + 5^0 + 6^3 + 7^1 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^0 + 6^3 + 7^1 + 8^2 \\ &:= 0^7 - 1^8 + 2^5 - 3^9 + 4^1 + 5^6 + 6^0 + 7^2 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} 852 &:= 4 \times (3 + 210) \\ &:= 5! + 4! + 3!! - 2 - 10 \\ &:= 6! + 5 + 4 \times 32 \times 1 - 0! \\ &:= 7 \times 6 + 54 \times (3 + 2 + 10) \\ &:= 8 \times 76 + 5! + 4 + (-3 - 2 + 10)! \\ &:= 98 + 765 + 4 - 3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} 853 &:= 0^3 - 1^0 + 2^1 + 3^5 - 4^2 + 5^4 \\ &:= 0^5 - 1^6 - 2^1 - 3^0 + 4^2 + 5^4 + 6^3 \\ &:= 0^6 + 1^7 + 2^2 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^2 + 5^4 + 6^3 + 7^1 + 8^0 \\ &:= 0^3 + 1^7 - 2^8 - 3^9 + 4^5 + 5^6 + 6^2 + 7^0 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 853 &:= 5! + 4 + 3^{2+1}! \times 0! \\ &:= 6! - 5 + 4! \times 3! - (2 + 1)! \times 0! \\ &:= -7 + 6! + 5! - 4 + 3 + 21 \times 0! \\ &:= 87 + 6 + (-5 + 43) \times 2 \times 10 \\ &:= 9 - 8 \times 7 \times (6 - 5 \times 4) + 3!! / (2 + 10) \end{aligned}$$

$$\begin{aligned} 854 &:= 0^1 + 1^3 + 2^0 + 3^5 - 4^2 + 5^4 \\ &:= 0^5 + 1^6 + 2^1 + 3^2 + 4^0 + 5^4 + 6^3 \\ &:= 0^5 + 1^7 + 2^4 + 3^6 + 4^3 + 5^0 + 6^2 + 7^1 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^2 + 5^4 + 6^3 + 7^0 + 8^1 \\ &:= 0^7 + 1^8 + 2^5 - 3^9 + 4^1 + 5^6 + 6^0 + 7^2 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} 854 &:= 4! \times 3!^2 - 10 \\ &:= 5! + 4 + (3 \times 2)! + 10 \\ &:= (65 - 4) \times (-3! + 2 \times 10) \\ &:= -7 + 654 - 3 + 210 \\ &:= 876 \times (5 - 4) - 32 + 10 \\ &:= 98 + 765 - 4 + 3 + 2 - 10 \end{aligned}$$

$$\begin{aligned} 855 &:= 0^3 + 1^0 + 2^1 + 3^5 - 4^2 + 5^4 \\ &:= 0^4 - 1^0 + 2^5 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^1 + 1^6 - 2^7 + 3^5 + 4^3 + 5^4 + 6^0 + 7^2 \\ &:= 0^7 - 1^8 + 2^4 - 3^6 + 4^5 + 5^2 + 6^0 + 7^1 + 8^3 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^2 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 855 &:= 5 \times (4! + 3) + (2 + 1)!! \times 0! \\ &:= 6! + (5! / 4!)^{3! / 2} + 10 \\ &:= 765 + (4 + 3 + 2) \times 10 \\ &:= (8 + 7) \times (65 - 4 - 3! + 2 + 1 \times 0) \\ &:= 9 \times (8 \times 7 \times (-6! / 5! + 4) - 3 + 210) \end{aligned}$$

$$\begin{aligned} 856 &:= 0^0 + 1^3 + 2^1 + 3^5 - 4^2 + 5^4 \\ &:= 0^5 + 1^6 + 2^0 + 3^2 + 4^1 + 5^4 + 6^3 \\ &:= 0^4 - 1^7 + 2^5 + 3^6 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^2 + 6^1 + 7^0 + 8^3 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^2 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 856 &:= 5! - 4 + 3!! + 21 - 0! \\ &:= (-6 + 5! - 4 - 3) \times (-2 + 10) \\ &:= (-7 - 6 + 5! \times (4 - 3)) \times (-2 + 10) \\ &:= (8 + 7) \times (6 + 5 + 43 + 2 + 1) + 0! \\ &:= -9 + 876 - 5 - 4 + 3 - (2 + 1)! + 0! \end{aligned}$$

$$\begin{aligned} 857 &:= 0^2 + 1^0 - 2^3 + 3^5 - 4^1 + 5^4 \\ &:= 0^4 + 1^0 + 2^5 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^4 - 1^7 + 2^5 + 3^6 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^2 + 6^0 + 7^1 + 8^3 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^2 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 857 &:= 5 + 4 \times (3 + 210) \\ &:= -6 + 5! + 4! \times (32 - 1) - 0! \\ &:= (7 - 6) \times 5 + 4 \times (3 + 210) \\ &:= 876 - 5 + 4 - 3! \times (2 + 1) \times 0! \\ &:= 9 + 8 + (7 \times 6 + 5 - 43) \times 210 \end{aligned}$$

$$\begin{aligned} 858 &:= -0^0 - 1^1 + 2^3 + 3^5 - 4^2 + 5^4 \\ &:= 0^0 + 1^4 + 2^5 + 3^6 + 4^3 + 5^2 + 6^1 \\ &:= 0^4 + 1^7 + 2^5 + 3^6 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^2 - 1^6 + 2^7 - 3^8 + 4^3 + 5^5 + 6^1 + 7^0 + 8^4 \\ &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 858 &:= 5! + 4! + 3!! - (2 + 1)! \times 0! \\ &:= 654 - 3! + 210 \\ &:= 7 \times (6 + 5! \times (4 - 3) - 2) - 10 \\ &:= 876 + 5! - 4 \times 32 - 10 \\ &:= 987 - 6 - 5 - 4 \times 32 + 10 \end{aligned}$$

$$\begin{aligned} 859 &:= 0^1 - 1^0 + 2^3 + 3^5 - 4^2 + 5^4 \\ &:= 0^5 - 1^6 + 2^1 + 3^0 + 4^2 + 5^4 + 6^3 \\ &:= 0^4 + 1^7 + 2^5 + 3^6 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^3 + 5^4 + 6^1 + 7^2 + 8^0 \\ &:= 0^6 - 1^8 + 2^9 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 859 &:= -5 + 4! \times 3!^2 \times 1 \times 0! \\ &:= -6 + 5 + 43 \times 2 \times 10 \\ &:= -(7 - 6)^5 + 43 \times 2 \times 10 \\ &:= (8 + 7) \times 65 + (4 - (3 + 2)!) \times 1 \times 0! \\ &:= 98 - 7 + 6! + 5 + 43 + 21 \times 0 \end{aligned}$$

$$\begin{aligned} 860 &:= 0^1 - 1^2 - 2^3 + 3^5 + 4^0 + 5^4 \\ &:= 0^5 - 1^6 + 2^0 + 3^1 + 4^2 + 5^4 + 6^3 \\ &:= 0^5 - 1^6 + 2^7 + 3^0 + 4^3 + 5^4 + 6^2 + 7^1 \\ &:= 0^2 + 1^6 + 2^7 - 3^8 + 4^3 + 5^5 + 6^1 + 7^0 + 8^4 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^3 + 6^4 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 860 &:= 43 \times 2 \times 10 \\ &:= (54 + 32) \times 10 \\ &:= 6! + 5! \times (4 - 3) + 2 \times 10 \\ &:= -7 + 654 + 3 + 210 \\ &:= (8 + 7) \times 65 + 4 - (3 + 2)! + 1 \times 0! \\ &:= 987 + 6 + 5 - 4 \times 32 - 10 \end{aligned}$$

$$\begin{aligned} 861 &:= 0^1 + 1^0 + 2^3 + 3^5 - 4^2 + 5^4 \\ &:= 0^5 + 1^6 + 2^1 + 3^0 + 4^2 + 5^4 + 6^3 \\ &:= 0^0 + 1^6 - 2^7 + 3^5 + 4^3 + 5^4 + 6^1 + 7^2 \\ &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^3 + 5^4 + 6^1 + 7^2 + 8^0 \\ &:= 0^6 + 1^8 + 2^9 - 3^7 + 4^5 + 5^3 + 6^4 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} 861 &:= -5! - 43 + 2^{10} \\ &:= 654 - 3 + 210 \\ &:= 7 + 6! + 5! - 4 - 3 + 21 \times 0! \\ &:= 8 + 7 + 65 \times 4! + 3! - (2 + 1 \times 0!)!! \\ &:= 9 + 876 - (5 + 43)/2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 862 &:= 0^1 + 1^2 - 2^3 + 3^5 + 4^0 + 5^4 \\ &:= 0^5 + 1^6 + 2^0 + 3^1 + 4^2 + 5^4 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^0 + 4^3 + 5^4 + 6^2 + 7^1 \\ &:= 0^3 - 1^8 - 2^7 - 3^6 + 4^5 + 5^4 + 6^1 + 7^0 + 8^2 \\ &:= 0^5 - 1^9 + 2^7 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 862 &:= 4! \times 3!^2 - 1 - 0! \\ &:= 5! + 4! + 3!! - 2 \times 1 \times 0! \\ &:= 6! + 5! + 4! - 3 + 2 \times 1 - 0! \\ &:= -7 + 6 + (5! + 4!) \times 3! - (21 \times 0)! \\ &:= -87 \times (6 + 5 - 4! + 3) + 2 - 10 \\ &:= 98 + 765 + 4 + 3 + 2 - 10 \end{aligned}$$

$$\begin{aligned} 863 &:= 0^2 - 1^0 - 2^3 + 3^5 + 4^1 + 5^4 \\ &:= 0^1 + 1^4 + 2^5 + 3^6 + 4^3 + 5^0 + 6^2 \\ &:= 0^5 - 1^7 + 2^4 + 3^6 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^3 + 5^4 + 6^0 + 7^2 + 8^1 \\ &:= 0^5 - 1^9 + 2^7 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 863 &:= 4! \times 3!^2 - 1 \times 0! \\ &:= 5! + 4! + 3!! - 2 + 1 \times 0! \\ &:= 6! + 5! + 4! - 3 + 2 \times 1 \times 0! \\ &:= 7 \times (-6 \times 5 + 4 + 3) + 2^{10} \\ &:= 876 + 5 \times 4 - 32 - 1 \times 0! \\ &:= 98 + 765 + 4 - 3 - 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} 864 &:= -0^0 + 1^2 - 2^3 + 3^5 + 4^1 + 5^4 \\ &:= 0^4 + 1^5 + 2^2 + 3^6 + 4^1 + 5^3 + 6^0 \\ &:= 0^5 - 1^7 + 2^4 + 3^6 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^7 - 1^8 + 2^4 - 3^6 + 4^5 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^1 + 6^0 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 864 &:= 4 \times (3! + 210) \\ &:= 54 \times (3! + 2) \times (1 + 0!) \\ &:= (65 + 4 + 3) \times (2 + 10) \\ &:= (7 + 65) \times 4 \times 3 \times (2 - 1) \times 0! \\ &:= 8 \times (76 + 54 - 32 + 10) \\ &:= 98 + 765 - 4 - 3 - 2 + 10 \end{aligned}$$

$$\begin{aligned} 865 &:= 0^2 + 1^0 - 2^3 + 3^5 + 4^1 + 5^4 \\ &:= 0^4 - 1^0 + 2^5 + 3^6 + 4^3 + 5^1 + 6^2 \\ &:= 0^5 + 1^7 + 2^4 + 3^6 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= 0^3 + 1^8 - 2^7 - 3^6 + 4^5 + 5^4 + 6^0 + 7^1 + 8^2 \\ &:= 0^5 + 1^9 + 2^7 - 3^8 + 4^6 + 5^0 + 6^1 + 7^4 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 865 &:= 4! \times 3!^2 + 1 \times 0! \\ &:= (5! + 4!) \times 3 \times 2 + 1 \times 0! \\ &:= 6! + 5 \times (4! + 3 + 2) \times 1 \times 0! \\ &:= 7 + 6! + 5! + 4! - 3 - 2 - 1 \times 0! \\ &:= (-8 + 7 + 6) \times (5 + 4 \times (32 + 10)) \\ &:= 9 + 876 - 5 + 4 - 3^2 - 10 \end{aligned}$$

$$\begin{aligned} 866 &:= 0^0 + 1^2 - 2^3 + 3^5 + 4^1 + 5^4 \\ &:= 0^4 + 1^5 + 2^2 + 3^6 + 4^0 + 5^3 + 6^1 \\ &:= 0^5 + 1^7 + 2^4 + 3^6 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 866 &:= 4! \times 3!^2 + 1 + 0! \\ &:= 5! + 4 + 3!! + 21 + 0! \\ &:= 6! + 5! + 4! + 3 - 2 + 1 \times 0! \\ &:= -7 + 6! - 54 - 3 + 210 \\ &:= 87 + 6! - 5 + 43 + 21 \times 0! \\ &:= 9 + 8 + 765 + 4^3 + 21 - 0! \end{aligned}$$

$$\begin{aligned} 867 &:= 0^3 - 1^0 - 2^2 + 3^5 + 4^1 + 5^4 \\ &:= 0^4 + 1^0 + 2^5 + 3^6 + 4^3 + 5^1 + 6^2 \\ &:= 0^4 + 1^7 - 2^5 + 3^6 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^0 + 1^7 - 2^6 - 3^8 + 4^1 + 5^5 + 6^3 + 7^2 + 8^4 \\ &:= 0^7 + 1^9 - 2^6 - 3^8 + 4^1 + 5^5 + 6^3 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 867 &:= 5! + 4! + 3!! + 2 + 1 \times 0! \\ &:= 654 + 3 + 210 \\ &:= 7 \times 6 \times 5 \times 4 + 3^{2+1} \times 0! \\ &:= 8 \times 7 \times 6 + 543 - 2 - 10 \\ &:= 9 + 8 + 765 + 4^3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} 868 &:= 0^2 + 1^3 - 2^1 + 3^5 + 4^0 + 5^4 \\ &:= 0^0 + 1^4 + 2^5 + 3^6 + 4^3 + 5^1 + 6^2 \\ &:= 0^4 + 1^7 + 2^5 + 3^6 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^7 + 1^8 + 2^4 - 3^6 + 4^5 + 5^0 + 6^2 + 7^1 + 8^3 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 868 &:= 4 \times (3!^{2+1} + 0!) \\ &:= 5 + 4! \times 3!^2 \times 1 - 0! \\ &:= 6! + 5! + 4! + 3 + 2 - 1 \times 0! \\ &:= (-76 + 5!) \times 43 - 2^{10} \\ &:= 8 + 76 \times 5 + 4 \times (-3 - 2 + 10)! \\ &:= 9 + 8 + 765 + 4^3 + 21 + 0! \end{aligned}$$

$$\begin{aligned} 869 &:= 0^3 + 1^0 - 2^2 + 3^5 + 4^1 + 5^4 \\ &:= 0^6 + 1^0 + 2^5 - 3^2 + 4^1 + 5^4 + 6^3 \\ &:= 0^5 - 1^6 + 2^7 + 3^1 + 4^3 + 5^4 + 6^0 + 7^2 \\ &:= 0^2 + 1^7 - 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^0 \\ &:= 0^8 + 1^9 - 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 869 &:= 5 + 4! \times 3!^2 \times 1 \times 0! \\ &:= -65 + 4 + 3!! + 210 \\ &:= 7 \times (6 - 5 + 4)^3 - (2 + 1)! \times 0! \\ &:= 8 \times 76 + 54 - 3 + 210 \\ &:= -9 - 8 + 7 \times 6 \times 5 \times 4 + 3!^2 + 10 \end{aligned}$$

$$\begin{aligned} 870 &:= 0^2 - 1^3 + 2^1 + 3^5 + 4^0 + 5^4 \\ &:= 0^1 + 1^2 - 2^6 + 3^5 + 4^3 + 5^4 + 6^0 \\ &:= 0^1 + 1^6 + 2^7 + 3^5 + 4^4 + 5^2 + 6^3 + 7^0 \\ &:= 0^2 + 1^7 - 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^0 + 8^1 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^2 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} 870 &:= 5 + 4! \times 3!^2 \times 1 + 0! \\ &:= 654 + 3! + 210 \\ &:= -76 + 5^4 + 321 \times 0! \\ &:= 876 + 5 + 4 - 3 - 2 - 10 \\ &:= 9 + 876 + 5 - 4 \times 3 + 2 - 10 \end{aligned}$$

$$\begin{aligned} 871 &:= 0^2 - 1^0 + 2^3 + 3^5 - 4^1 + 5^4 \\ &:= 0^2 + 1^6 + 2^5 + 3^0 - 4^1 + 5^4 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^1 + 4^3 + 5^4 + 6^0 + 7^2 \\ &:= 0^6 + 1^7 - 2^8 - 3^4 + 4^5 + 5^3 + 6^0 + 7^2 + 8^1 \\ &:= 0^8 + 1^9 - 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 871 &:= 5! + 4! + 3!! + (2+1)! + 0! \\ &:= 6! + 5! + 4 + 3! + 21 \times 0! \\ &:= 7 + 6 \times (5! + 4!) + 3 - 2 - 1 \times 0! \\ &:= 876 - 5 + 4321 \times 0 \\ &:= 9 - 8 + 7 + 6! + 5! + 4! + 3 - 2 - 1 - 0! \end{aligned}$$

$$\begin{aligned} 872 &:= 0^2 + 1^3 + 2^1 + 3^5 + 4^0 + 5^4 \\ &:= 0^4 - 1^5 + 2^1 + 3^6 + 4^2 + 5^3 + 6^0 \\ &:= 0^5 - 1^6 + 2^7 + 3^0 + 4^3 + 5^4 + 6^1 + 7^2 \\ &:= 0^7 + 1^8 - 2^6 - 3^5 + 4^1 + 5^4 + 6^2 + 7^0 + 8^3 \\ &:= 0^7 + 1^9 - 2^6 - 3^8 + 4^0 + 5^5 + 6^3 + 7^2 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 872 &:= 5! + 4! + 3!! - 2 + 10 \\ &:= 6! + 5! + 4! + 3! + 2 \times 1 \times 0! \\ &:= -7 + 6! + 5! + 4! + 3 + 2 + 10 \\ &:= 876 + 5 \times 4 - 3 - 21 \times 0! \\ &:= 9 + 876 - 5 - 4 + 3 \times 2 - 10 \end{aligned}$$

$$\begin{aligned} 873 &:= 0^2 + 1^0 + 2^3 + 3^5 - 4^1 + 5^4 \\ &:= 0^2 - 1^0 - 2^6 + 3^5 + 4^3 + 5^4 + 6^1 \\ &:= 0^6 - 1^7 + 2^0 + 3^5 + 4^4 + 5^2 + 6^1 + 7^3 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^1 + 5^3 + 6^4 + 7^2 + 8^0 \\ &:= 0^8 + 1^9 + 2^7 + 3^6 - 4^5 + 5^4 + 6^1 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} 873 &:= 5! + 4! + 3^{2+1}! \times 0! \\ &:= 6! - 54 - 3 + 210 \\ &:= 7 + 6 + (54 + 32) \times 10 \\ &:= 87 + 65 + 4 + 3!! - 2 - 1 \times 0! \\ &:= 98 + 76 - 5 + 4 + 3!! - 21 + 0! \end{aligned}$$

$$\begin{aligned} 874 &:= 0^1 + 1^3 + 2^2 + 3^5 + 4^0 + 5^4 \\ &:= 0^4 + 1^5 + 2^1 + 3^6 + 4^2 + 5^3 + 6^0 \\ &:= 0^5 + 1^6 + 2^7 + 3^0 + 4^3 + 5^4 + 6^1 + 7^2 \\ &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^3 + 5^4 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 - 1^8 + 2^5 + 3^4 - 4^9 + 5^2 + 6^0 + 7^1 + 8^6 + 9^3 \end{aligned}$$

$$\begin{aligned} 874 &:= 4! \times 3!^2 + 10 \\ &:= (5! + 4!) \times 3 \times 2 + 10 \\ &:= 6! + 5! + 4! \times (3 - 2) + 10 \\ &:= 7 + 654 + 3 + 210 \\ &:= 8 + 7 - 6 + 5 + 43 \times 2 \times 10 \\ &:= -9 + 876 - 5 + 4 + 3! + 2 - 1 + 0! \end{aligned}$$

$$\begin{aligned} 875 &:= 0^3 - 1^0 + 2^2 + 3^5 + 4^1 + 5^4 \\ &:= 0^2 + 1^0 - 2^6 + 3^5 + 4^3 + 5^4 + 6^1 \\ &:= 0^6 + 1^7 + 2^0 + 3^5 + 4^4 + 5^2 + 6^1 + 7^3 \\ &:= 0^6 - 1^8 + 2^7 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 + 8^0 \\ &:= 0^7 - 1^9 + 2^6 - 3^8 + 4^3 + 5^5 + 6^1 + 7^0 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 875 &:= (5!/4!)^3 \times ((2+1)! + 0!) \\ &:= 6! + 5! + 43 + 2 - 10 \\ &:= 7 \times (6 - 5 + 4)^3 \times (2 - 1) \times 0! \\ &:= (-87 - 6 + 5^4) \times 3 - (2+1)!! - 0! \\ &:= 98 + 76 + 5 - 4 + 3!! - 21 + 0! \end{aligned}$$

$$\begin{aligned}
 876 &:= -0^0 + 1^3 + 2^2 + 3^5 + 4^1 + 5^4 \\
 &:= 0^2 + 1^5 + 2^4 + 3^6 + 4^1 + 5^3 + 6^0 \\
 &:= 0^6 + 1^0 + 2^7 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 \\
 &:= 0^6 - 1^8 + 2^7 + 3^5 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\
 &:= 0^7 - 1^9 + 2^6 - 3^8 + 4^3 + 5^5 + 6^0 + 7^1 + 8^4 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 876 &:= 5! + 4! + 3!! + 2 + 10 \\
 &:= 6 \times (5! + 4 + 32 - 10) \\
 &:= 7 \times 6 \times 5 \times 4 + 3!^2 - 1 \times 0 \\
 &:= (8 + 76) \times (5 + 4) + (-3 - 2 + 10)! \\
 &:= 98 + 765 + 4 - 3 + 2 - 10
 \end{aligned}$$

$$\begin{aligned}
 877 &:= 0^3 + 1^0 + 2^2 + 3^5 + 4^1 + 5^4 \\
 &:= 0^2 - 1^6 + 2^5 + 3^0 + 4^1 + 5^4 + 6^3 \\
 &:= 0^0 + 1^6 + 2^7 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 \\
 &:= 0^6 + 1^8 + 2^7 + 3^5 + 4^4 + 5^2 + 6^3 + 7^1 + 8^0 \\
 &:= 0^7 + 1^9 + 2^6 - 3^8 + 4^3 + 5^5 + 6^1 + 7^0 + 8^4 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 877 &:= -5! - 4! - 3 + 2^{10} \\
 &:= 6! + (5^4 + 3) / (2 + 1 + 0!) \\
 &:= 7 \times 65 + 432 - 10 \\
 &:= (8 + 7) \times 6 - 5 + 4! \times (32 + 1) \times 0! \\
 &:= 9 \times 87 + 6 + 54 + 32 + 1 + 0!
 \end{aligned}$$

$$\begin{aligned}
 878 &:= 0^0 + 1^3 + 2^2 + 3^5 + 4^1 + 5^4 \\
 &:= 0^2 + 1^5 + 2^4 + 3^6 + 4^0 + 5^3 + 6^1 \\
 &:= 0^6 + 1^7 - 2^1 + 3^5 + 4^4 + 5^0 + 6^2 + 7^3 \\
 &:= 0^6 + 1^8 + 2^7 + 3^5 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\
 &:= 0^7 + 1^9 + 2^6 - 3^8 + 4^3 + 5^5 + 6^0 + 7^1 + 8^4 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 878 &:= 5! + 4! \times 32 - 10 \\
 &:= 6! + 5! - 4 + 32 + 10 \\
 &:= 7 \times (6 + 5! \times (4 - 3) - 2) + 10 \\
 &:= (8 - 7 + 6 + 54 \times (3! + 2)) \times (1 + 0!) \\
 &:= -9 - 87 + 654 + 32 \times 10
 \end{aligned}$$

$$\begin{aligned}
 879 &:= 0^2 - 1^0 + 2^3 + 3^5 + 4^1 + 5^4 \\
 &:= 0^2 + 1^6 + 2^5 + 3^0 + 4^1 + 5^4 + 6^3 \\
 &:= 0^4 - 1^7 + 2^5 + 3^6 + 4^3 + 5^1 + 6^0 + 7^2 \\
 &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^0 + 5^3 + 6^4 + 7^2 + 8^1 \\
 &:= 0^5 + 1^9 + 2^8 + 3^3 - 4^7 + 5^6 + 6^4 + 7^2 + 8^1 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 879 &:= 5 + 4! \times 3!^2 + 10 \\
 &:= 6! + 5 + (4 \times 3)^2 + 10 \\
 &:= 7 \times 6 + 5! - 4! + 3!! + 21 \times 0! \\
 &:= -87 - 6 + 5! + 4 \times (3 + 210) \\
 &:= 9 - 8 - 76 + (5! + 4) \times 3! + 210
 \end{aligned}$$

$$\begin{aligned}
 880 &:= -0^0 + 1^2 + 2^3 + 3^5 + 4^1 + 5^4 \\
 &:= 0^3 + 1^6 + 2^2 + 3^5 + 4^0 + 5^4 + 6^1 \\
 &:= 0^4 - 1^7 + 2^5 + 3^6 + 4^3 + 5^0 + 6^1 + 7^2 \\
 &:= 0^6 + 1^7 + 2^8 - 3^5 + 4^2 + 5^4 + 6^3 + 7^0 + 8^1 \\
 &:= 0^5 + 1^9 + 2^8 + 3^3 - 4^7 + 5^6 + 6^4 + 7^2 + 8^0 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 880 &:= -4! \times 3! + 2^{10} \\
 &:= -5! - 4 \times 3! + 2^{10} \\
 &:= 6! + 54 \times 3 - 2 + 1 \times 0 \\
 &:= (76 - 5!) \times (4 - 3 - 21) \times 0! \\
 &:= (8 + 7 + 65) \times (4 + 3! + 2 - 1 \times 0!) \\
 &:= 987 + 6 + 5 - 4 \times 32 + 10
 \end{aligned}$$

$$\begin{aligned} 881 &:= 0^2 + 1^0 + 2^3 + 3^5 + 4^1 + 5^4 \\ &:= 0^6 - 1^0 - 2^3 + 3^5 + 4^2 + 5^4 + 6^1 \\ &:= 0^4 + 1^7 + 2^5 + 3^6 + 4^3 + 5^1 + 6^0 + 7^2 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^1 + 5^4 + 6^3 + 7^2 + 8^0 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^0 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 881 &:= -5! + (4 + 3!)^{2+1} + 0! \\ &:= 6! + 54 \times 3 - 2 + 1 \times 0! \\ &:= 7 \times (6 - 5 + 4)^3 + (2 + 1)! \times 0! \\ &:= 8 - 7 + 6! + 5 \times (4 \times 3 + 2 \times 10) \\ &:= 9 - 8 + 7 + 6! + 5! + 4 \times 3 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} 882 &:= 0^0 + 1^2 + 2^3 + 3^5 + 4^1 + 5^4 \\ &:= 0^2 + 1^6 + 2^3 + 3^5 + 4^1 + 5^4 + 6^0 \\ &:= 0^4 + 1^7 + 2^5 + 3^6 + 4^3 + 5^0 + 6^1 + 7^2 \\ &:= 0^4 + 1^7 - 2^2 - 3^8 + 4^6 + 5^5 + 6^3 + 7^0 + 8^1 \\ &:= 0^4 - 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 882 &:= (-4! + 3)^2 \times (1 + 0!) \\ &:= 54 \times 3 + (2 + 1)!! \times 0! \\ &:= (-6 + 5 + 43) \times 21 \times 0! \\ &:= 7 + 6 + 5 + 4! \times 3!^2 \times 1 \times 0! \\ &:= (8 + 7 - 6 + 54 \times (3! + 2)) \times (1 + 0!) \\ &:= 98 \times (7 + (65 - 43 - 2)/10) \end{aligned}$$

$$\begin{aligned} 883 &:= 0^3 + 1^0 - 2^1 + 3^5 + 4^2 + 5^4 \\ &:= 0^6 + 1^0 - 2^3 + 3^5 + 4^2 + 5^4 + 6^1 \\ &:= 0^6 - 1^7 + 2^0 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^1 + 5^4 + 6^3 + 7^2 + 8^0 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^1 + 7^0 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 883 &:= -5! - 4! + 3 + 2^{10} \\ &:= 6! - 5 + 4!/3 \times 21 \times 0! \\ &:= 765 + 4 \times 32 - 10 \\ &:= -87 + 6 \times (54 \times 3 - 2) + 10 \\ &:= 987 - 6 - (5 + 4) \times 3! \times 2 + 10 \end{aligned}$$

$$\begin{aligned} 884 &:= 0^1 - 1^3 + 2^0 + 3^5 + 4^2 + 5^4 \\ &:= 0^1 + 1^6 + 2^5 + 3^2 + 4^0 + 5^4 + 6^3 \\ &:= 0^6 + 1^7 - 2^3 + 3^5 + 4^2 + 5^4 + 6^1 + 7^0 \\ &:= 0^6 - 1^7 + 2^2 - 3^8 + 4^1 + 5^5 + 6^3 + 7^0 + 8^4 \\ &:= 0^4 + 1^6 + 2^8 - 3^9 + 4^7 + 5^5 + 6^0 + 7^1 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} 884 &:= 5! + 4! + 3!! + 2 \times 10 \\ &:= 6! + 54 + (3 + 2)! - 10 \\ &:= ((7 - 6) \times 5! + 4!) \times 3! + 2 \times 10 \\ &:= 876 + 5 - 4! + 3! + 21 \times 0! \\ &:= 987 - 65 + 4 - 32 - 10 \end{aligned}$$

$$\begin{aligned} 885 &:= 0^3 - 1^0 + 2^1 + 3^5 + 4^2 + 5^4 \\ &:= 0^6 - 1^0 + 2^5 + 3^2 + 4^1 + 5^4 + 6^3 \\ &:= 0^6 + 1^7 + 2^0 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^0 + 5^4 + 6^3 + 7^2 + 8^1 \\ &:= 0^4 + 1^7 + 2^8 + 3^5 - 4^9 + 5^1 + 6^2 + 7^3 + 8^6 + 9^0 \end{aligned}$$

$$\begin{aligned} 885 &:= 5! + 4! + 3!! + 21 \times 0! \\ &:= 6 + 5 + 4! \times 3!^2 + 10 \\ &:= 7 \times (6 \times 5 \times 4 + 3 + 2) + 10 \\ &:= (8 + 7) \times (65 - 4 \times 3/2) + 1 \times 0 \\ &:= 9 + 876 - 5 + 4 - 3^2 + 10 \end{aligned}$$

$$\begin{aligned} 886 &:= 0^1 + 1^3 + 2^0 + 3^5 + 4^2 + 5^4 \\ &:= -0^0 + 1^6 + 2^5 + 3^2 + 4^1 + 5^4 + 6^3 \\ &:= 0^6 - 1^7 + 2^5 + 3^2 + 4^1 + 5^4 + 6^3 + 7^0 \\ &:= 0^6 + 1^7 + 2^2 - 3^8 + 4^1 + 5^5 + 6^3 + 7^0 + 8^4 \\ &:= 0^6 - 1^7 - 2^9 - 3^8 + 4^5 + 5^2 + 6^1 + 7^3 + 8^0 + 9^4 \end{aligned}$$

$$\begin{aligned} 886 &:= 5! + 4! \times 32 - 1 - 0! \\ &:= 6! + (5 + 4!) \times 3! + 2 - 10 \\ &:= -7 + 65 + 4 \times (-3 + 210) \\ &:= 87 - 65 + 4 \times 3!^{2+1} \times 0! \\ &:= 987 - 65 - 4 - 32 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 887 &:= 0^3 + 1^0 + 2^1 + 3^5 + 4^2 + 5^4 \\ &:= 0^6 + 1^0 + 2^5 + 3^2 + 4^1 + 5^4 + 6^3 \\ &:= -0^0 + 1^5 + 2^2 + 3^1 - 4^7 + 5^6 + 6^4 + 7^3 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^0 + 5^4 + 6^3 + 7^2 + 8^1 \\ &:= 0^7 + 1^8 + 2^5 + 3^4 - 4^9 + 5^0 + 6^2 + 7^1 + 8^6 + 9^3 \end{aligned}$$

$$\begin{aligned} 887 &:= 4! \times (3!^2 + 1) - 0! \\ &:= 5! + 4! \times 32 - 1 \times 0! \\ &:= 6 \times 5! - 43 + 210 \\ &:= -7 + 6 + 5! + 4! \times 32 + 1 - 0! \\ &:= 8 \times 7 \times 6 + 543 - 2 + 10 \\ &:= -9 + 876 + 5!/4 - (3 + 2) \times (1 + 0!) \end{aligned}$$

$$\begin{aligned} 888 &:= 0^0 + 1^3 + 2^1 + 3^5 + 4^2 + 5^4 \\ &:= 0^0 + 1^6 + 2^5 + 3^2 + 4^1 + 5^4 + 6^3 \\ &:= 0^6 + 1^7 + 2^5 + 3^2 + 4^1 + 5^4 + 6^3 + 7^0 \\ &:= 0^1 - 1^6 + 2^7 - 3^8 + 4^3 + 5^5 + 6^2 + 7^0 + 8^4 \\ &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^5 + 5^2 + 6^1 + 7^3 + 8^0 + 9^4 \end{aligned}$$

$$\begin{aligned} 888 &:= 4! \times (3!^2 + 1 \times 0!) \\ &:= 5! + 4^3 \times (2 + 10) \\ &:= 6! + 5! \times 4/3 - 2 + 10 \\ &:= (7 + 6 \times 5) \times 4 \times (3 + 2 + 1) \times 0! \\ &:= 8 \times (7 - 6 \times (5 - 43)/2 - 10) \\ &:= 9 + 876 - 5 + 4 - 3 \times 2 + 10 \end{aligned}$$

$$\begin{aligned} 889 &:= 0^4 + 1^0 - 2^1 - 3^2 + 4^5 - 5^3 \\ &:= 0^1 - 1^6 + 2^5 + 3^0 + 4^2 + 5^4 + 6^3 \\ &:= 0^6 - 1^7 + 2^5 + 3^2 + 4^0 + 5^4 + 6^3 + 7^1 \\ &:= 0^4 + 1^7 + 2^2 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^0 \\ &:= 0^4 + 1^7 + 2^8 + 3^5 - 4^9 + 5^0 + 6^2 + 7^3 + 8^6 + 9^1 \end{aligned}$$

$$\begin{aligned} 889 &:= 4! \times (3!^2 + 1) + 0! \\ &:= 5! + 4! \times 32 + 1 \times 0! \\ &:= 6! - 5! + 4! \times 3! \times 2 \times 1 + 0! \\ &:= -7 + 6!/5 \times 4 + 32 \times 10 \\ &:= (-8 - 7 + 65 + 4!) \times 3! \times 2 + 1 \times 0! \\ &:= -9 + 876 - 5 \times 4 + 32 + 10 \end{aligned}$$

$$\begin{aligned} 890 &:= -0^0 - 1^1 + 2^3 + 3^5 + 4^2 + 5^4 \\ &:= 0^2 - 1^4 + 2^5 + 3^6 + 4^1 + 5^3 + 6^0 \\ &:= 0^3 + 1^5 - 2^7 + 3^6 + 4^4 + 5^2 + 6^1 + 7^0 \\ &:= 0^1 + 1^6 + 2^7 - 3^8 + 4^3 + 5^5 + 6^2 + 7^0 + 8^4 \\ &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^5 + 5^2 + 6^0 + 7^3 + 8^1 + 9^4 \end{aligned}$$

$$\begin{aligned} 890 &:= (4! + 3!)^2 - 10 \\ &:= 5! + 4! \times 32 + 1 + 0! \\ &:= 6 \times 5 + 43 \times 2 \times 10 \\ &:= 7 - 6 - 5 \times (4! + 3) + 2^{10} \\ &:= 876 - 5 + 4 + 3 + 2 + 10 \\ &:= -9 + 8 + 76 \times (5 + 4) - 3 + 210 \end{aligned}$$

$$\begin{aligned} 891 &:= 0^1 - 1^0 + 2^3 + 3^5 + 4^2 + 5^4 \\ &:= 0^1 + 1^6 + 2^5 + 3^0 + 4^2 + 5^4 + 6^3 \\ &:= 0^6 + 1^7 + 2^5 + 3^2 + 4^0 + 5^4 + 6^3 + 7^1 \\ &:= 0^5 - 1^8 + 2^7 - 3^6 + 4^0 + 5^3 + 6^4 + 7^1 + 8^2 \\ &:= 0^7 + 1^8 + 2^5 + 3^2 - 4^9 + 5^4 + 6^3 + 7^1 + 8^6 + 9^0 \end{aligned}$$

$$\begin{aligned} 891 &:= 6 + 5! + 4! + 3!! + 21 \times 0! \\ &:= (7 + 6 \times 5) \times 4! + 3!/2 + 1 - 0! \\ &:= (8 + 7) \times (6 + 54) + 3 - 2 - 10 \\ &:= 9 - 8 + 7 - 6 + 5! + 4! \times 32 \times 1 + 0! \end{aligned}$$

$$\begin{aligned} 892 &:= -0^0 + 1^1 + 2^3 + 3^5 + 4^2 + 5^4 \\ &:= 0^2 + 1^4 + 2^5 + 3^6 + 4^1 + 5^3 + 6^0 \\ &:= 0^1 - 1^6 + 2^7 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 \\ &:= 0^6 + 1^7 - 2^1 - 3^8 + 4^2 + 5^5 + 6^3 + 7^0 + 8^4 \\ &:= 0^7 + 1^9 + 2^8 + 3^6 - 4^5 + 5^4 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 892 &:= -5! - 4 \times 3 + 2^{10} \\ &:= 6! + 5! + 4^3 - 2 - 10 \\ &:= 765 + 4 \times 32 - 1 \times 0! \\ &:= -87 - 6 + 5^4 + 3 \times ((2+1)! - 0!)! \\ &:= 9 + 876 + 5 \times (-4 + 3!) / 2 + 1 + 0! \end{aligned}$$

$$\begin{aligned} 893 &:= 0^1 + 1^0 + 2^3 + 3^5 + 4^2 + 5^4 \\ &:= 0^5 + 1^0 + 2^4 + 3^6 + 4^2 + 5^3 + 6^1 \\ &:= 0^5 - 1^7 + 2^4 + 3^6 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^5 + 1^8 + 2^7 - 3^6 + 4^0 + 5^3 + 6^4 + 7^1 + 8^2 \\ &:= 0^3 - 1^7 - 2^8 - 3^9 + 4^5 + 5^6 + 6^1 + 7^0 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 893 &:= (5 + 4! \times 3!) \times (2+1)! - 0! \\ &:= 6 \times (5 + 4 \times 3!^2 \times 1) - 0! \\ &:= 765 + 4 \times 32 \times 1 \times 0! \\ &:= 8 + 7 + 6! + 54 \times 3 - 2 - 1 - 0! \\ &:= (9 + 8 + 7) \times 6 + 5!/4 + 3!! - 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} 894 &:= 0^0 + 1^1 + 2^3 + 3^5 + 4^2 + 5^4 \\ &:= 0^0 + 1^5 + 2^4 + 3^6 + 4^2 + 5^3 + 6^1 \\ &:= 0^1 + 1^6 + 2^7 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 \\ &:= 0^6 - 1^0 + 2^7 - 3^8 + 4^3 + 5^5 + 6^2 + 7^1 + 8^4 \\ &:= 0^3 - 1^7 - 2^8 - 3^9 + 4^5 + 5^6 + 6^0 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 894 &:= -5 + (4! + 3!)^2 - 1 \times 0! \\ &:= 6 \times (5 + 4 \times 3!^2 \times 1) \times 0! \\ &:= 7 \times (65 - 4 + 3) \times 2 - 1 - 0! \\ &:= 876 - 5! + 4 \times 32 + 10 \\ &:= (98 + 76 + 54) \times 3 + 210 \end{aligned}$$

$$\begin{aligned} 895 &:= 0^1 - 1^4 - 2^2 + 3^0 + 4^5 - 5^3 \\ &:= 0^5 + 1^0 - 2^1 + 3^6 + 4^4 - 5^3 + 6^2 \\ &:= 0^5 + 1^7 + 2^4 + 3^6 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^6 + 1^8 + 2^7 - 3^5 + 4^1 + 5^4 + 6^2 + 7^3 + 8^0 \\ &:= 0^6 - 1^9 + 2^7 - 3^8 + 4^3 + 5^5 + 6^2 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 895 &:= -5 + (4! + 3!)^2 \times 1 \times 0! \\ &:= 6 \times (5 + 4 \times 3!^2 \times 1) + 0! \\ &:= 7 \times (65 + 4^3) + 2 - 10 \\ &:= -8 - 7 + 65 \times (4 \times 3 + 2) + 1 \times 0 \\ &:= 9 + 876 + 5 - 4 + 3^2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 896 &:= -0^0 - 1^4 - 2^2 + 3^1 + 4^5 - 5^3 \\ &:= 0^4 + 1^5 + 2^0 + 3^6 + 4^1 + 5^3 + 6^2 \\ &:= 0^6 - 1^0 + 2^7 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 \\ &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^1 + 5^4 + 6^3 + 7^0 + 8^2 \\ &:= 0^3 + 1^7 - 2^8 - 3^9 + 4^5 + 5^6 + 6^0 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} 896 &:= (5! - 4!/3) \times (-2 + 10) \\ &:= -6 \times 5 - 4 + 3!! + 210 \\ &:= (7 + 6) \times (5 + 4^3) - 2 + 1 \times 0! \\ &:= 876 + 5 + 4 + 3 - 2 + 10 \\ &:= 98 \times 7 + 654/3 + 2 - 10 \end{aligned}$$

$$\begin{aligned} 897 &:= 0^1 + 1^4 - 2^2 + 3^0 + 4^5 - 5^3 \\ &:= 0^6 - 1^0 + 2^3 + 3^5 + 4^2 + 5^4 + 6^1 \\ &:= -0^0 + 1^6 + 2^7 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 \\ &:= 0^6 - 1^8 + 2^7 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\ &:= 0^6 + 1^9 + 2^7 - 3^8 + 4^3 + 5^5 + 6^2 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} 897 &:= -5 + (4! + 3!)^2 + 1 + 0! \\ &:= 6 \times (5! + 4!) + 32 + 1 \times 0! \\ &:= (7 + 6) \times (54 - 3! + 21) \times 0! \\ &:= (-87 + 6 + 5^4 \times 3)/2 + 1 - 0! \\ &:= 98/7 \times 65 + 4 + 3 - 21 + 0! \end{aligned}$$

$$\begin{aligned} 898 &:= -0^0 + 1^4 - 2^2 + 3^1 + 4^5 - 5^3 \\ &:= -0^0 + 1^6 + 2^3 + 3^5 + 4^2 + 5^4 + 6^1 \\ &:= 0^6 + 1^0 + 2^7 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^1 + 5^4 + 6^3 + 7^0 + 8^2 \\ &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^5 + 5^1 + 6^2 + 7^3 + 8^0 + 9^4 \end{aligned}$$

$$\begin{aligned} 898 &:= (4! + 3!)^2 - 1 - 0! \\ &:= -5 + 43 \times 21 \times 0! \\ &:= 6 \times 5 \times (4! + 3!) - 2 \times 1 \times 0! \\ &:= 7 \times (65 - 4 + 3) \times 2 + 1 + 0! \\ &:= 876 \times (5 - 4) + 32 - 10 \\ &:= -9 + 876 + 5 - 4! + (3 + 2) \times 10 \end{aligned}$$

$$\begin{aligned} 899 &:= 0^2 + 1^4 - 2^1 + 3^0 + 4^5 - 5^3 \\ &:= 0^6 + 1^0 + 2^3 + 3^5 + 4^2 + 5^4 + 6^1 \\ &:= 0^0 + 1^6 + 2^7 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 \\ &:= 0^6 + 1^8 + 2^7 + 3^5 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\ &:= 0^6 + 1^9 + 2^7 - 3^8 + 4^3 + 5^5 + 6^2 + 7^0 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 899 &:= (4! + 3!)^2 - 1 \times 0! \\ &:= -(5!/4!)^3 + 2^{10} \\ &:= 6! + 5 \times (4! - 3!) \times 2 - 1 \times 0! \\ &:= -7 + 6! - 5 + 4! \times (3! + 2) - 1 \times 0! \\ &:= 87 + 6! - 5^4 + 3!! - (2 + 1) \times 0! \\ &:= 9 \times 8 - 7 - 6 + 5 \times 4 \times (32 + 10) \end{aligned}$$

$$\begin{aligned} 900 &:= 0^0 + 1^4 - 2^2 + 3^1 + 4^5 - 5^3 \\ &:= 0^0 + 1^6 + 2^3 + 3^5 + 4^2 + 5^4 + 6^1 \\ &:= 0^6 + 1^7 + 2^3 + 3^5 + 4^2 + 5^4 + 6^1 + 7^0 \\ &:= 0^6 - 1^8 + 2^7 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\ &:= 0^6 - 1^7 - 2^9 - 3^8 + 4^2 + 5^5 + 6^0 + 7^1 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} 900 &:= (4! + 3!)^2 \times 1 \times 0! \\ &:= (5!/4)^{3! \times 2 - 10} \\ &:= 6 \times 5 \times (4! - 3^2) \times (1 + 0!) \\ &:= -76 \times 5 + 4 \times 32 \times 10 \\ &:= 87 + 6! - 5^4 + 3!! - 2 + 1 - 0! \\ &:= 987 - 65 - 4 + 3 - 21 \times 0! \end{aligned}$$

$$\begin{aligned}
 901 &:= 0^2 - 1^4 + 2^1 + 3^0 + 4^5 - 5^3 \\
 &:= 0^6 + 1^0 - 2^3 + 3^5 + 4^1 + 5^4 + 6^2 \\
 &:= 0^6 + 1^7 + 2^3 + 3^5 + 4^2 + 5^4 + 6^0 + 7^1 \\
 &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^0 + 5^4 + 6^3 + 7^1 + 8^2 \\
 &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^2 + 5^5 + 6^1 + 7^0 + 8^4 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 901 &:= (4! + 3!)^2 + 1 \times 0! \\
 &:= -5 - 4! + 3!! + 210 \\
 &:= 6 \times 5!/4 + (3 \times 2)! + 1 \times 0! \\
 &:= 7 \times (65 + 4^3) - 2 \times 1 \times 0! \\
 &:= (8 + 7) \times 65 - 4! \times 3 - 2 + 1 \times 0 \\
 &:= 98 \times 7 + 6 - 5 + 4!/3! + 210
 \end{aligned}$$

$$\begin{aligned}
 902 &:= 0^2 - 1^4 + 2^0 + 3^1 + 4^5 - 5^3 \\
 &:= 0^1 - 1^4 + 2^5 + 3^6 + 4^2 + 5^3 + 6^0 \\
 &:= 0^3 + 1^5 - 2^7 + 3^6 + 4^4 + 5^0 + 6^2 + 7^1 \\
 &:= 0^6 + 1^8 + 2^7 + 3^5 + 4^4 + 5^0 + 6^3 + 7^2 + 8^1 \\
 &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^2 + 5^5 + 6^0 + 7^1 + 8^4 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 902 &:= 43 \times 21 - 0! \\
 &:= -5! + 4 - 3! + 2^{10} \\
 &:= ((6 + 5) \times 4 - 3) \times (21 + 0!) \\
 &:= -7 + 6! + 5! + 4! \times 3 - 2 - 1 \times 0! \\
 &:= 87 + 6! + 5 \times (-4 + 3 + 2 \times 10) \\
 &:= -9 + 8 \times 76 + 5! - 4! - 3 + 210
 \end{aligned}$$

$$\begin{aligned}
 903 &:= 0^2 + 1^4 + 2^1 + 3^0 + 4^5 - 5^3 \\
 &:= 0^1 - 1^0 - 2^6 + 3^5 + 4^3 + 5^4 + 6^2 \\
 &:= 0^6 - 1^7 - 2^3 + 3^5 + 4^0 + 5^4 + 6^2 + 7^1 \\
 &:= 0^1 + 1^6 + 2^7 - 3^8 + 4^3 + 5^5 + 6^0 + 7^2 + 8^4 \\
 &:= 0^5 + 1^8 - 2^6 - 3^9 + 4^7 + 5^3 + 6^2 + 7^1 + 8^4 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 903 &:= 43 \times 21 \times 0! \\
 &:= -5! - 4 + 3 + 2^{10} \\
 &:= 6! + 5 \times 4! + 3 \times 21 \times 0! \\
 &:= 765 + 4 \times 32 + 10 \\
 &:= (8 - 7 + 6 \times 5 + 4 \times 3) \times 21 \times 0! \\
 &:= -9 \times 8 + 7 + 65 + 43 \times 21 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 904 &:= 0^2 + 1^4 + 2^0 + 3^1 + 4^5 - 5^3 \\
 &:= 0^1 + 1^4 + 2^5 + 3^6 + 4^2 + 5^3 + 6^0 \\
 &:= 0^1 - 1^7 - 2^6 + 3^5 + 4^3 + 5^4 + 6^2 + 7^0 \\
 &:= 0^7 + 1^8 - 2^5 - 3^6 + 4^2 + 5^0 + 6^4 + 7^3 + 8^1 \\
 &:= 0^0 + 1^7 + 2^2 - 3^9 - 4^8 + 5^3 + 6^6 + 7^1 + 8^5 + 9^4
 \end{aligned}$$

$$\begin{aligned}
 904 &:= 43 \times 21 + 0! \\
 &:= -5 \times 4 \times 3! + 2^{10} \\
 &:= 6! + 54 + (3 + 2)! + 10 \\
 &:= 7 \times 6 - 54 \times 3 + 2^{10} \\
 &:= (8 + 7) \times (65 - 4) - 3! \times 2 + 1 \times 0! \\
 &:= 9 + 876 - 5 + 4 \times 3 + 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 905 &:= 0^1 + 1^4 + 2^2 + 3^0 + 4^5 - 5^3 \\
 &:= 0^1 + 1^0 - 2^6 + 3^5 + 4^3 + 5^4 + 6^2 \\
 &:= 0^6 + 1^7 - 2^3 + 3^5 + 4^0 + 5^4 + 6^2 + 7^1 \\
 &:= -0^0 - 1^6 + 2^7 - 3^8 + 4^3 + 5^5 + 6^1 + 7^2 + 8^4 \\
 &:= 0^5 + 1^8 - 2^6 - 3^9 + 4^7 + 5^3 + 6^2 + 7^0 + 8^4 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 905 &:= -5! + 4 - 3 + 2^{10} \\
 &:= 6! + 5 \times (4! + 3! \times 2 - 1) \times 0! \\
 &:= 765 + (4 + 3) \times 2 \times 10 \\
 &:= (8 + 7) \times 65 - 4! \times 3 + 2 + 1 \times 0 \\
 &:= 9 \times (8 + 76) + 5! - 4 + 32 + 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{906} &:= -0^0 + 1^4 + 2^2 + 3^1 + 4^5 - 5^3 \\
 &:= 0^1 - 1^5 + 2^4 + 3^6 + 4^0 + 5^3 + 6^2 \\
 &:= 0^1 + 1^7 - 2^6 + 3^5 + 4^3 + 5^4 + 6^2 + 7^0 \\
 &:= 0^2 - 1^6 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 \\
 &:= 0^6 - 1^9 - 2^8 + 3^3 - 4^7 + 5^4 + 6^1 + 7^5 + 8^0 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{906} &:= -4! + 3!! - 210 \\
 &:= 5 + (4! + 3!)^2 + 1 \times 0! \\
 &:= 6 \times (5 - 4^3 + 210) \\
 &:= 7 \times (6 + 5!) + 4 \times 3 \times 2 \times 1 \times 0! \\
 &:= 87 + 6! - 5^4 + 3!! + 2 + 1 + 0! \\
 &:= 98 + 765 + 4^3 - 21 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{907} &:= 0^4 + 1^0 + 2^2 + 3^1 + 4^5 - 5^3 \\
 &:= 0^4 - 1^0 + 2^5 + 3^6 + 4^2 + 5^3 + 6^1 \\
 &:= -0^0 + 1^7 - 2^5 - 3^6 + 4^1 + 5^2 + 6^4 + 7^3 \\
 &:= -0^0 + 1^6 + 2^7 - 3^8 + 4^3 + 5^5 + 6^1 + 7^2 + 8^4 \\
 &:= 0^6 - 1^9 + 2^7 - 3^8 + 4^3 + 5^5 + 6^1 + 7^2 + 8^4 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{907} &:= 5 + 43 \times 21 - 0! \\
 &:= 6! + 5! + 4 + 3 \times 21 \times 0! \\
 &:= 7 \times 6 + 5 + 43 \times 2 \times 10 \\
 &:= 87 + 6! - 5^4 + 3!! + (2 + 1)! - 0! \\
 &:= 9 + 876 - 5 \times 4 + 32 + 10
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{908} &:= 0^0 + 1^4 + 2^2 + 3^1 + 4^5 - 5^3 \\
 &:= 0^1 + 1^5 + 2^4 + 3^6 + 4^0 + 5^3 + 6^2 \\
 &:= 0^4 - 1^7 + 2^5 + 3^6 + 4^2 + 5^3 + 6^1 + 7^0 \\
 &:= 0^2 + 1^6 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 \\
 &:= 0^5 - 1^9 + 2^8 + 3^3 - 4^7 + 5^6 + 6^4 + 7^1 + 8^0 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{908} &:= 5 + 43 \times 21 \times 0! \\
 &:= 65 \times (4 + 3) \times 2 - 1 - 0! \\
 &:= 76 + 5^4 - 3 + 210 \\
 &:= 8 + 7 + 65 + 4 \times (-3 + 210) \\
 &:= -9 + 8 + 765 + 4! \times 3 \times 2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{909} &:= 0^4 - 1^0 + 2^1 + 3^2 + 4^5 - 5^3 \\
 &:= 0^4 + 1^0 + 2^5 + 3^6 + 4^2 + 5^3 + 6^1 \\
 &:= 0^4 - 1^7 + 2^5 + 3^6 + 4^2 + 5^3 + 6^0 + 7^1 \\
 &:= 0^5 - 1^7 - 2^8 + 3^6 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\
 &:= 0^6 + 1^9 + 2^7 - 3^8 + 4^3 + 5^5 + 6^1 + 7^2 + 8^4 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{909} &:= 5 + 43 \times 21 + 0! \\
 &:= 65 \times (4 \times 3 + 2) - 1 \times 0! \\
 &:= 76 + 5 + 4 \times (-3 + 210) \\
 &:= (8 + 7) \times 65 - 4^3 - 2 + 1 \times 0 \\
 &:= 9 + 876 + (5 + 43)/2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 \mathbf{910} &:= 0^1 + 1^4 + 2^0 + 3^2 + 4^5 - 5^3 \\
 &:= 0^0 + 1^4 + 2^5 + 3^6 + 4^2 + 5^3 + 6^1 \\
 &:= 0^4 + 1^7 + 2^5 + 3^6 + 4^2 + 5^3 + 6^1 + 7^0 \\
 &:= 0^2 + 1^6 + 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^3 \\
 &:= 0^6 - 1^9 + 2^7 - 3^8 + 4^3 + 5^5 + 6^0 + 7^2 + 8^4 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 \mathbf{910} &:= (4! + 3!)^2 + 10 \\
 &:= (5 + 43 \times 2) \times 10 \\
 &:= 6! + 5! + 4! \times 3 - 2 - 1 + 0! \\
 &:= 765 + (4 \times 3)^2 + 1 \times 0! \\
 &:= 8 \times 7 - 6 + (54 + 32) \times 10 \\
 &:= 98 - 7 + 6! + 5 + 4 + 3^2 \times 10
 \end{aligned}$$

$$\begin{aligned} \mathbf{911} &:= 0^4 + 1^0 + 2^1 + 3^2 + 4^5 - 5^3 \\ &:= 0^2 + 1^5 + 2^6 + 3^0 + 4^1 + 5^4 + 6^3 \\ &:= 0^4 + 1^7 + 2^5 + 3^6 + 4^2 + 5^3 + 6^0 + 7^1 \\ &:= 0^5 + 1^7 - 2^8 + 3^6 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^4 + 1^9 + 2^1 + 3^7 - 4^8 + 5^0 + 6^6 + 7^5 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{911} &:= -5! + 4 + 3 + 2^{10} \\ &:= 6! + 5 - 4 \times 3! + 210 \\ &:= 7 \times (65 + 4^3) - 2 + 10 \\ &:= -8 + 765 + (4 \times 3)^2 + 10 \\ &:= 9 + 876 + 54/3 - 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{912} &:= 0^0 + 1^4 + 2^1 + 3^2 + 4^5 - 5^3 \\ &:= 0^0 + 1^5 + 2^4 + 3^6 + 4^1 + 5^3 + 6^2 \\ &:= 0^5 + 1^7 + 2^4 + 3^6 + 4^1 + 5^3 + 6^2 + 7^0 \\ &:= 0^6 - 1^8 + 2^7 + 3^5 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\ &:= 0^6 + 1^9 + 2^7 - 3^8 + 4^3 + 5^5 + 6^0 + 7^2 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{912} &:= 4! \times (3!^2 + 1 + 0!) \\ &:= 5! + 4! \times (32 + 1) \times 0! \\ &:= 65 \times (4 + 3) \times 2 + 1 + 0! \\ &:= 76 \times (54 - 32 - 10) \\ &:= (8 + 7 + 65 - 4) \times 3! \times (2 + 1 \times 0) \\ &:= 98/7 \times (6 + 5) + 4! \times 32 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{913} &:= 0^2 + 1^0 + 2^4 - 3^1 + 4^5 - 5^3 \\ &:= 0^1 - 1^5 - 2^4 + 3^6 - 4^2 + 5^0 + 6^3 \\ &:= 0^2 + 1^7 + 2^6 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 \\ &:= 0^5 + 1^7 - 2^8 + 3^6 + 4^4 + 5^3 + 6^0 + 7^2 + 8^1 \\ &:= 0^5 - 1^8 - 2^6 - 3^9 + 4^7 + 5^3 + 6^1 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{913} &:= 5! + 4! \times (32 + 1) + 0! \\ &:= 6 + 5 + 43 \times 21 - 0! \\ &:= -7 \times (6 + 5 + 4) - 3! + 2^{10} \\ &:= (8 + 7) \times 65 - 4^3 + 2 + 1 \times 0 \\ &:= 98 + 76 - 5 + 4 + 3!! + 21 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{914} &:= 0^0 + 1^2 + 2^4 - 3^1 + 4^5 - 5^3 \\ &:= 0^1 + 1^6 + 2^3 + 3^5 + 4^0 + 5^4 + 6^2 \\ &:= 0^2 + 1^7 + 2^6 + 3^5 + 4^4 + 5^0 + 6^1 + 7^3 \\ &:= 0^6 + 1^8 + 2^7 + 3^5 + 4^4 + 5^1 + 6^3 + 7^0 + 8^2 \\ &:= 0^4 + 1^9 + 2^0 + 3^7 - 4^8 + 5^1 + 6^6 + 7^5 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{914} &:= -5! + 4 + 3! + 2^{10} \\ &:= 6 + 5 + 43 \times 21 \times 0! \\ &:= 7 - 6 \times 5 \times 4 + 3 + 2^{10} \\ &:= (8 + 7) \times 65 - 4^3 + 2 + 1 \times 0! \\ &:= 9 + 8 - 7 + 6! + 5! + 43 + 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{915} &:= 0^1 - 1^2 + 2^4 + 3^0 + 4^5 - 5^3 \\ &:= 0^6 - 1^0 + 2^3 + 3^5 + 4^1 + 5^4 + 6^2 \\ &:= 0^5 + 1^7 + 2^4 + 3^6 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^4 + 5^2 + 6^0 + 7^1 + 8^3 \\ &:= 0^5 + 1^8 - 2^6 - 3^9 + 4^7 + 5^3 + 6^1 + 7^2 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{915} &:= 5 \times (-4! - 3 + 210) \\ &:= (65 - 4) \times (3 + 2 + 10) \\ &:= 7 + 6 - 5! + 4 - 3! + 2^{10} \\ &:= 8 + 7 + (6 + 54) \times (3 + 2 + 10) \\ &:= 98 + 76 + 5 - 4 + 3!! + 21 - 0! \end{aligned}$$

$$\begin{aligned}
 916 &:= -0^0 - 1^2 + 2^4 + 3^1 + 4^5 - 5^3 \\
 &:= 0^1 + 1^5 + 2^6 + 3^2 + 4^0 + 5^4 + 6^3 \\
 &:= 0^6 - 1^7 + 2^3 + 3^5 + 4^1 + 5^4 + 6^2 + 7^0 \\
 &:= 0^6 + 1^8 + 2^7 + 3^5 + 4^4 + 5^0 + 6^3 + 7^1 + 8^2 \\
 &:= 0^5 - 1^8 - 2^6 - 3^9 + 4^7 + 5^3 + 6^0 + 7^2 + 8^4 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 916 &:= -5! + 4 \times 3 + 2^{10} \\
 &:= 6! + 5! + 43 \times 2 - 10 \\
 &:= 76 + 5! \times (4 \times 3/2 + 1) \times 0! \\
 &:= (8 + 7) \times 65 + 4 - 3 \times 21 \times 0! \\
 &:= 98 \times 7 + 654/3 + 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 917 &:= 0^1 + 1^2 + 2^4 + 3^0 + 4^5 - 5^3 \\
 &:= 0^6 + 1^0 + 2^3 + 3^5 + 4^1 + 5^4 + 6^2 \\
 &:= 0^6 + 1^7 - 2^3 + 3^5 + 4^0 + 5^4 + 6^1 + 7^2 \\
 &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^2 + 6^0 + 7^1 + 8^3 \\
 &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^2 + 5^6 + 6^1 + 7^0 + 8^4 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 917 &:= 5 + 4! \times (3!^2 + 1 + 0!) \\
 &:= 6! + 5! + 4! \times 3 + (2 + 1)! - 0! \\
 &:= (7 + 6) \times (-5 + 4) + 3!! + 210 \\
 &:= 876 + 5 + 4 + 32 \times 1 \times 0! \\
 &:= 9 + 876 + 54 - 32 + 10
 \end{aligned}$$

$$\begin{aligned}
 918 &:= -0^0 + 1^2 + 2^4 + 3^1 + 4^5 - 5^3 \\
 &:= 0^0 + 1^6 + 2^3 + 3^5 + 4^1 + 5^4 + 6^2 \\
 &:= 0^6 + 1^7 + 2^3 + 3^5 + 4^1 + 5^4 + 6^2 + 7^0 \\
 &:= 0^7 + 1^0 - 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^2 + 8^1 \\
 &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^2 + 5^6 + 6^0 + 7^1 + 8^4 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 918 &:= (5! - \sqrt{4}) \times 3! + 210 \\
 &:= 6 \times (54 - 3) \times (2 + 1) \times 0! \\
 &:= (7 + 6 + 5) \times (43 - 2 + 10) \\
 &:= (-8 + 7 \times 6) \times (-5 + 4 \times 3 + 2 \times 10) \\
 &:= 9 \times (-8 - 7 - 6 - 5 + 4^3 \times 2 + 1 - 0!)
 \end{aligned}$$

$$\begin{aligned}
 919 &:= 0^2 + 1^0 + 2^4 + 3^1 + 4^5 - 5^3 \\
 &:= 0^5 + 1^0 + 2^6 + 3^2 + 4^1 + 5^4 + 6^3 \\
 &:= 0^6 - 1^7 + 2^3 + 3^5 + 4^0 + 5^4 + 6^2 + 7^1 \\
 &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^3 + 5^2 + 6^4 + 7^1 + 8^0 \\
 &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^2 + 5^6 + 6^1 + 7^0 + 8^4 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 919 &:= -5 \times (4! - 3) + 2^{10} \\
 &:= 6! + 5 + 4! \times (3! + 2) + 1 + 0! \\
 &:= -7 + (6 - 5) \times (-4 + 3!! + 210) \\
 &:= -8 \times (7 + 6 - 5 \times 4!) + 3 \times 21 \times 0! \\
 &:= 9 \times (87 + 6 + 5 + 4 - 3 + 2) + 10
 \end{aligned}$$

$$\begin{aligned}
 920 &:= 0^0 + 1^2 + 2^4 + 3^1 + 4^5 - 5^3 \\
 &:= 0^0 + 1^5 + 2^6 + 3^2 + 4^1 + 5^4 + 6^3 \\
 &:= 0^5 + 1^7 + 2^6 + 3^2 + 4^1 + 5^4 + 6^3 + 7^0 \\
 &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^3 + 5^2 + 6^4 + 7^0 + 8^1 \\
 &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^2 + 5^6 + 6^0 + 7^1 + 8^4 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 920 &:= (5! + 4 - 32) \times 10 \\
 &:= 6 \times 5! + 4 \times (3 + 2) \times 10 \\
 &:= 7 + 6! + 5! + 4! \times 3 + 2 - 1 \times 0! \\
 &:= 876 + 54 - 3^2 - 1 \times 0! \\
 &:= 9 + 876 + 54 - 3^2 - 10
 \end{aligned}$$

$$\begin{aligned} \mathbf{921} &:= 0^3 + 1^0 + 2^1 - 3^4 + 4^5 - 5^2 \\ &:= 0^1 - 1^5 + 2^6 + 3^0 + 4^2 + 5^4 + 6^3 \\ &:= 0^6 + 1^7 + 2^3 + 3^5 + 4^0 + 5^4 + 6^2 + 7^1 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^3 + 5^2 + 6^4 + 7^1 + 8^0 \\ &:= 0^4 + 1^9 - 2^7 - 3^8 + 4^6 + 5^5 + 6^2 + 7^3 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{921} &:= -5 - 4 + 3!! + 210 \\ &:= 6! + 5! + (4! + 3) \times (2 + 1) \times 0! \\ &:= -7 + 6! + 5 - 4 - 3 + 210 \\ &:= 87 - 6 + 5^4 + 3!^{2+1} - 0! \\ &:= 987 - 65 - 4 + 3 - 21 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{922} &:= -0^0 - 1^1 + 2^4 + 3^2 + 4^5 - 5^3 \\ &:= 0^1 - 1^4 + 2^5 + 3^6 + 4^0 + 5^3 + 6^2 \\ &:= 0^7 - 1^0 - 2^6 + 3^5 + 4^3 + 5^4 + 6^1 + 7^2 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^3 + 5^2 + 6^4 + 7^0 + 8^1 \\ &:= 0^4 + 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^2 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{922} &:= -5! + 4! - 3! + 2^{10} \\ &:= 6! + (5 - 4! + (3 + 2)!) \times (1 + 0!) \\ &:= -7 + 6 \times 5! - 4 + 3 + 210 \\ &:= 87 - 6 + 5^4 + 3!^{2+1} \times 0! \\ &:= 987 - 65 - 4321 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{923} &:= 0^1 - 1^0 + 2^4 + 3^2 + 4^5 - 5^3 \\ &:= 0^1 + 1^5 + 2^6 + 3^0 + 4^2 + 5^4 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^2 + 4^0 + 5^4 + 6^3 + 7^1 \\ &:= 0^6 - 1^7 + 2^8 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^4 + 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^2 + 7^0 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{923} &:= -5 - \sqrt{4} + 3!! + 210 \\ &:= 6! + 5 \times 43 - 2 - 10 \\ &:= 7 + (65 - 4) \times (-3! + 21) + 0! \\ &:= 87 - 6 + 5^4 + 3!^{2+1} + 0! \\ &:= 98/7 \times 65 - 4 - 3 + 21 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{924} &:= -0^0 + 1^1 + 2^4 + 3^2 + 4^5 - 5^3 \\ &:= 0^1 + 1^4 + 2^5 + 3^6 + 4^0 + 5^3 + 6^2 \\ &:= 0^5 - 1^7 + 2^6 + 3^1 + 4^2 + 5^4 + 6^3 + 7^0 \\ &:= 0^6 - 1^7 + 2^8 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^3 - 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^4 + 7^2 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{924} &:= (5! - 43) \times (2 + 10) \\ &:= (-6 + 5 + 43) \times (21 + 0!) \\ &:= (76 - 54) \times (32 + 10) \\ &:= (8 + 7 + 6) \times (5 - 4! + 3 \times 21) \times 0! \\ &:= 9 \times 87 + 65 + 4^3 + 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{925} &:= 0^1 + 1^0 + 2^4 + 3^2 + 4^5 - 5^3 \\ &:= 0^5 + 1^0 + 2^6 + 3^1 + 4^2 + 5^4 + 6^3 \\ &:= 0^5 + 1^7 + 2^4 + 3^6 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^6 + 1^7 + 2^8 + 3^5 + 4^4 + 5^3 + 6^2 + 7^1 + 8^0 \\ &:= 0^3 + 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^4 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{925} &:= -5!/4! + 3!! + 210 \\ &:= 6! - 5! + 4 + 321 \times 0! \\ &:= 7 + 6 - 5! + 4!/3 + 2^{10} \\ &:= 8 + 7 + 65 \times (4 \times 3 + 2) + 1 \times 0 \\ &:= 987 - 6 - 54 + 3! + 2 - 10 \end{aligned}$$

$$\begin{aligned}
 926 &:= -0^0 - 1^1 - 2^2 + 3^5 + 4^3 + 5^4 \\
 &:= 0^0 + 1^5 + 2^6 + 3^1 + 4^2 + 5^4 + 6^3 \\
 &:= 0^5 + 1^7 + 2^6 + 3^1 + 4^2 + 5^4 + 6^3 + 7^0 \\
 &:= 0^6 + 1^7 + 2^8 + 3^5 + 4^4 + 5^3 + 6^2 + 7^0 + 8^1 \\
 &:= 0^3 + 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^4 + 7^2 + 8^0 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 926 &:= -4 + 3!! + 210 \\
 &:= (5! - 4) \times (3! + 2) - 1 - 0! \\
 &:= 6! + 5 \times (43 - 2) + 1 \times 0! \\
 &:= (7 \times 6 - 5) \times 4! + 3!^2 + 1 + 0! \\
 &:= (8 + 7) \times (65 - 4) + 3! \times 2 - 1 \times 0! \\
 &:= 987 - 65 + 4 - 3 + 2 \times 1 + 0!
 \end{aligned}$$

$$\begin{aligned}
 927 &:= 0^1 - 1^0 - 2^2 + 3^5 + 4^3 + 5^4 \\
 &:= 0^4 + 1^0 + 2^5 + 3^6 + 4^1 + 5^3 + 6^2 \\
 &:= 0^5 + 1^7 + 2^4 + 3^6 + 4^0 + 5^3 + 6^1 + 7^2 \\
 &:= 0^5 + 1^7 - 2^8 + 3^6 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\
 &:= 0^5 + 1^6 - 2^8 - 3^9 + 4^7 + 5^1 + 6^2 + 7^3 + 8^4 + 9^0
 \end{aligned}$$

$$\begin{aligned}
 927 &:= (5! - 4) \times (3! + 2) \times 1 - 0! \\
 &:= 6! + 5! + 43 \times 2 + 1 \times 0! \\
 &:= 7 + 65 \times (4 + 3) \times 2 + 10 \\
 &:= (8 + 7) \times 65 - 4 \times 3! \times 2 \times 1 \times 0! \\
 &:= 9 - 8 + 76 + ((5 + 4!) \times 3 - 2) \times 10
 \end{aligned}$$

$$\begin{aligned}
 928 &:= -0^0 + 1^1 - 2^2 + 3^5 + 4^3 + 5^4 \\
 &:= 0^0 + 1^4 + 2^5 + 3^6 + 4^1 + 5^3 + 6^2 \\
 &:= 0^4 + 1^7 + 2^5 + 3^6 + 4^1 + 5^3 + 6^2 + 7^0 \\
 &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^0 + 6^2 + 7^1 + 8^3 \\
 &:= -0^0 + 1^9 + 2^4 + 3^7 - 4^8 + 5^1 + 6^6 + 7^5 + 8^2 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 928 &:= -\sqrt{4} + 3!! + 210 \\
 &:= (5! - 4) \times (3! - 2) \times (1 + 0!) \\
 &:= (6! + 5!)/4 + 3!! - 2 \times 1 \times 0! \\
 &:= 7 \times (6 + 5!) + 43 + 2 + 1 \times 0! \\
 &:= (8 + 7) \times 65 - 4 \times 3! \times 2 + 1 \times 0! \\
 &:= 98 + 7 + 6! + 5 \times 4! + 3 - 21 + 0!
 \end{aligned}$$

$$\begin{aligned}
 929 &:= 0^1 + 1^0 - 2^2 + 3^5 + 4^3 + 5^4 \\
 &:= 0^1 - 1^4 - 2^5 + 3^6 + 4^2 + 5^0 + 6^3 \\
 &:= 0^4 - 1^7 + 2^5 + 3^6 + 4^0 + 5^3 + 6^2 + 7^1 \\
 &:= 0^4 + 1^7 + 2^1 - 3^8 + 4^6 + 5^5 + 6^3 + 7^2 + 8^0 \\
 &:= 0^5 - 1^6 - 2^8 - 3^9 + 4^7 + 5^0 + 6^2 + 7^3 + 8^4 + 9^1
 \end{aligned}$$

$$\begin{aligned}
 929 &:= -5 + 4 + 3!! + 210 \\
 &:= 65 + 4 \times 3!^{2+1} \times 0! \\
 &:= 7 - 6 - 5! + 4 \times 3! + 2^{10} \\
 &:= 8 + 7 + 6 + 5 + 43 \times 21 \times 0! \\
 &:= 987 - 6 - 54 - 3! - 2 + 10
 \end{aligned}$$

$$\begin{aligned}
 930 &:= 0^0 + 1^1 - 2^2 + 3^5 + 4^3 + 5^4 \\
 &:= 0^1 + 1^6 - 2^2 + 3^5 + 4^3 + 5^4 + 6^0 \\
 &:= 0^5 + 1^7 + 2^6 + 3^0 + 4^2 + 5^4 + 6^3 + 7^1 \\
 &:= 0^6 - 1^7 - 2^8 - 3^5 + 4^3 + 5^1 + 6^4 + 7^0 + 8^2 \\
 &:= 0^6 - 1^7 - 2^9 - 3^8 + 4^1 + 5^5 + 6^0 + 7^2 + 8^4 + 9^3
 \end{aligned}$$

$$\begin{aligned}
 930 &:= 3!! + 210 \\
 &:= (\sqrt{4} \times 3)! + 210 \\
 &:= (5 - 4) \times 3!! + 210 \\
 &:= (65 - 4 + 32) \times 10 \\
 &:= 7 \times 6 + 5! + 4! \times 32 \times 1 \times 0! \\
 &:= 8 \times 76 + 5 - 4 + 321 \times 0! \\
 &:= (98/7 + 65 + (4 + 3) \times 2) \times 10
 \end{aligned}$$

$$\begin{aligned} 931 &:= 0^2 + 1^0 - 2^1 + 3^5 + 4^3 + 5^4 \\ &:= 0^1 + 1^4 - 2^5 + 3^6 + 4^2 + 5^0 + 6^3 \\ &:= 0^4 + 1^7 + 2^5 + 3^6 + 4^0 + 5^3 + 6^2 + 7^1 \\ &:= 0^6 + 1^7 + 2^0 - 3^8 + 4^1 + 5^5 + 6^3 + 7^2 + 8^4 \\ &:= 0^5 + 1^6 - 2^8 - 3^9 + 4^7 + 5^0 + 6^2 + 7^3 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} 931 &:= 5 - 4 + 3!! + 210 \\ &:= 6 \times 5! + 4 - 3 + 210 \\ &:= (-7 + 6 \times 54) \times 3 - 2 \times 10 \\ &:= 8 - 7 + 6 \times 5 \times 4 \times 3! + 210 \\ &:= 9 + 876 + 5 + 43 - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} 932 &:= 0^1 - 1^2 + 2^0 + 3^5 + 4^3 + 5^4 \\ &:= 0^2 + 1^6 - 2^1 + 3^5 + 4^3 + 5^4 + 6^0 \\ &:= 0^3 + 1^7 + 2^2 - 3^6 + 4^5 + 5^4 + 6^1 + 7^0 \\ &:= 0^6 - 1^0 + 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^3 \\ &:= 0^6 + 1^7 - 2^9 - 3^8 + 4^1 + 5^5 + 6^0 + 7^2 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} 932 &:= \sqrt{4} + 3!! + 210 \\ &:= 6! + 5 \times 43 - 2 - 1 \times 0! \\ &:= 765 - 43 + 210 \\ &:= -8 + 7 + 6! + 5 + 4 - 3! + 210 \\ &:= 98/7 \times (6 + 5) + 4! \times 32 + 10 \end{aligned}$$

$$\begin{aligned} 933 &:= 0^2 - 1^0 + 2^1 + 3^5 + 4^3 + 5^4 \\ &:= 0^2 - 1^5 - 2^4 + 3^6 + 4^1 + 5^0 + 6^3 \\ &:= 0^1 + 1^7 + 2^6 + 3^5 + 4^4 + 5^2 + 6^0 + 7^3 \\ &:= -0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^3 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 933 &:= \sqrt{5+4} + 3!! + 210 \\ &:= 6 \times 5 + 43 \times 21 \times 0! \\ &:= 765 + 4 \times (32 + 10) \\ &:= (8+7) \times 65 + (-4! + 3) \times 2 + 1 \times 0 \\ &:= 987 - 6 - 54 + 3 + 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} 934 &:= 0^1 + 1^2 + 2^0 + 3^5 + 4^3 + 5^4 \\ &:= 0^2 - 1^6 + 2^1 + 3^5 + 4^3 + 5^4 + 6^0 \\ &:= 0^4 - 1^7 - 2^5 + 3^6 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^6 + 1^0 + 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^3 \\ &:= 0^4 + 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^1 + 7^2 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 934 &:= 4 + 3!! + 210 \\ &:= -5! + 4! + 3! + 2^{10} \\ &:= 6 + (5! - 4) \times (3! + 2) \times 1 \times 0! \\ &:= 7 + 6 - 5 - 4 + 3!! + 210 \\ &:= 87 + 6 + 5^4 + 3!^{2+1} \times 0! \\ &:= 987 - 6 - 54 + 3 + 2 + 1 + 0! \end{aligned}$$

$$\begin{aligned} 935 &:= 0^2 + 1^0 + 2^1 + 3^5 + 4^3 + 5^4 \\ &:= 0^2 + 1^5 - 2^4 + 3^6 + 4^1 + 5^0 + 6^3 \\ &:= -0^0 - 1^7 + 2^6 + 3^5 + 4^4 + 5^2 + 6^1 + 7^3 \\ &:= 0^6 - 1^7 + 2^8 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 935 &:= 5 \times 43 + (2+1)!! \times 0! \\ &:= 6! + 5 \times 43 \times (2-1) \times 0! \\ &:= 7 + 6! + 5 - 4 - 3 + 210 \\ &:= -8 - 76 - 5 + 4^{-3-2+10} \\ &:= 9 + 876 + 5 + 43 + 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{936} &:= 0^0 + 1^2 + 2^1 + 3^5 + 4^3 + 5^4 \\ &:= 0^2 + 1^6 + 2^1 + 3^5 + 4^3 + 5^4 + 6^0 \\ &:= 0^7 - 1^0 + 2^6 + 3^5 + 4^4 + 5^2 + 6^1 + 7^3 \\ &:= 0^6 - 1^7 - 2^8 - 3^4 + 4^5 + 5^2 + 6^3 + 7^0 + 8^1 \\ &:= 0^4 + 1^7 - 2^9 - 3^8 + 4^6 + 5^5 + 6^0 + 7^2 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{936} &:= (5 \times 4! - 3) \times (-2 + 10) \\ &:= (6 + 5) \times 43 \times 2 - 10 \\ &:= 7 + 6 \times 5! - 4 + 3 + 210 \\ &:= 876 + 5 \times 4 \times 3 \times (2 - 1) \times 0! \\ &:= 9 \times 8 \times (-7 + 6 \times 5 - 4 \times 3 + 2 \times 1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{937} &:= 0^1 + 1^0 + 2^2 + 3^5 + 4^3 + 5^4 \\ &:= 0^4 - 1^5 - 2^2 + 3^6 - 4^1 + 5^0 + 6^3 \\ &:= -0^0 + 1^7 + 2^6 + 3^5 + 4^4 + 5^2 + 6^1 + 7^3 \\ &:= 0^6 + 1^7 + 2^8 + 3^5 + 4^4 + 5^3 + 6^1 + 7^2 + 8^0 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^1 + 5^6 + 6^2 + 7^0 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{937} &:= (\sqrt{5+4})!! + 3!^{2+1} + 0! \\ &:= 6! + 5 - 4 + 3! + 210 \\ &:= (7 - 6 + 5)! + 4 + 3 + 210 \\ &:= 876 + 54 + 3^2 - 1 - 0! \\ &:= 98 \times 7 - 65 - 4 + 321 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{938} &:= 0^0 + 1^1 + 2^2 + 3^5 + 4^3 + 5^4 \\ &:= 0^1 + 1^6 + 2^2 + 3^5 + 4^3 + 5^4 + 6^0 \\ &:= 0^7 + 1^0 + 2^6 + 3^5 + 4^4 + 5^2 + 6^1 + 7^3 \\ &:= 0^6 - 1^8 - 2^7 + 3^5 + 4^4 + 5^0 + 6^1 + 7^2 + 8^3 \\ &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^0 + 5^6 + 6^2 + 7^1 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{938} &:= 5! \times 4!/3 - 21 - 0! \\ &:= 6! + 5 \times 43 + 2 + 1 \times 0! \\ &:= 7 + 6! + (5!/4)/3 \times 21 + 0! \\ &:= 8 \times 7 + (-6 + 5 + 43) \times 21 \times 0! \\ &:= 98 \times 7 - 65 - 4 + 321 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{939} &:= 0^1 - 1^3 - 2^2 - 3^4 + 4^5 + 5^0 \\ &:= 0^2 - 1^4 - 2^6 - 3^3 + 4^5 + 5^0 + 6^1 \\ &:= 0^0 + 1^7 + 2^6 + 3^5 + 4^4 + 5^2 + 6^1 + 7^3 \\ &:= 0^6 + 1^7 + 2^8 + 3^5 + 4^4 + 5^3 + 6^0 + 7^2 + 8^1 \\ &:= 0^6 - 1^9 + 2^7 - 3^8 + 4^3 + 5^5 + 6^1 + 7^0 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{939} &:= (5 + 4)^3 + 210 \\ &:= -6 + 5 \times (-4! + 3 + 210) \\ &:= 7 \times 6 - 5 + 43 \times 21 - 0! \\ &:= 87 \times 6 - 5 + 432 - 10 \\ &:= 98 \times 7 - 65 - 4 + 321 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{940} &:= -0^0 + 1^2 - 2^3 - 3^4 + 4^5 + 5^1 \\ &:= 0^2 + 1^3 + 2^6 + 3^5 + 4^0 + 5^4 + 6^1 \\ &:= 0^2 + 1^6 + 2^7 + 3^5 - 4^3 + 5^4 + 6^1 + 7^0 \\ &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^4 + 5^0 + 6^1 + 7^2 + 8^3 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^0 + 5^6 + 6^2 + 7^1 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{940} &:= 5! \times 4!/3 - 2 \times 10 \\ &:= 6! + (54 - 32) \times 10 \\ &:= 7 \times 6 - 5 + 43 \times 21 \times 0! \\ &:= (8 + 7) \times 65 - 4! \times 3/2 + 1 \times 0! \\ &:= 9 + 876 + 54 - 3^2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{941} &:= 0^1 + 1^3 - 2^2 - 3^4 + 4^5 + 5^0 \\ &:= 0^6 - 1^0 + 2^2 + 3^5 + 4^3 + 5^4 + 6^1 \\ &:= 0^4 + 1^7 + 2^5 + 3^6 + 4^1 + 5^3 + 6^0 + 7^2 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^2 + 6^0 + 7^3 + 8^1 \\ &:= 0^6 + 1^9 + 2^7 - 3^8 + 4^3 + 5^5 + 6^1 + 7^0 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{941} &:= -5 + 43 \times (21 + 0!) \\ &:= 6! + 5 - 4! + (3+2)! \times (1+0!) \\ &:= 7 \times 6 - 5 + 43 \times 21 + 0! \\ &:= (8+7) \times 65 - 4! - 3^2 - 1 \times 0! \\ &:= 987 - 6 - 54 + 3! - 2 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{942} &:= 0^0 + 1^2 - 2^3 - 3^4 + 4^5 + 5^1 \\ &:= -0^0 + 1^6 + 2^2 + 3^5 + 4^3 + 5^4 + 6^1 \\ &:= 0^1 - 1^7 + 2^6 + 3^5 + 4^4 + 5^0 + 6^2 + 7^3 \\ &:= 0^4 - 1^7 + 2^1 - 3^8 + 4^6 + 5^5 + 6^3 + 7^0 + 8^2 \\ &:= 0^6 + 1^9 + 2^7 - 3^8 + 4^3 + 5^5 + 6^0 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{942} &:= (5! \times 4 - 3^2) \times (1 + 0!) \\ &:= (-6 + 5! \times 4 - 3) \times 2 \times 1 \times 0! \\ &:= (-7 + 6 \times 54 - 3) \times (2+1) \times 0! \\ &:= ((8+7+65) \times 4 - 3!) \times (2+1 \times 0!) \\ &:= (98+7) \times 6 - 5! + 432 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{943} &:= 0^2 + 1^3 - 2^1 - 3^4 + 4^5 + 5^0 \\ &:= 0^6 + 1^0 + 2^2 + 3^5 + 4^3 + 5^4 + 6^1 \\ &:= 0^4 + 1^7 + 2^5 + 3^6 + 4^0 + 5^3 + 6^1 + 7^2 \\ &:= 0^1 + 1^7 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^2 + 8^0 \\ &:= 0^6 + 1^0 + 2^9 + 3^8 - 4^7 + 5^5 + 6^1 + 7^2 + 8^3 + 9^4 \end{aligned}$$

$$\begin{aligned} \mathbf{943} &:= (-5! + \sqrt{4}) \times (-3! - 2) - 1 \times 0! \\ &:= (-6 + 5! \times 4 - 3) \times 2 + 1 \times 0! \\ &:= 7 + 6! + 5 \times 43 + 2 - 1 \times 0! \\ &:= (8+7) \times 65 - 4! - 3^2 + 1 \times 0! \\ &:= (9-8-7 \times 6) \times (-5+4) \times (3+2 \times 10) \end{aligned}$$

$$\begin{aligned} \mathbf{944} &:= -0^0 + 1^3 - 2^2 - 3^4 + 4^5 + 5^1 \\ &:= 0^0 + 1^6 + 2^2 + 3^5 + 4^3 + 5^4 + 6^1 \\ &:= 0^1 + 1^7 + 2^6 + 3^5 + 4^4 + 5^0 + 6^2 + 7^3 \\ &:= 0^4 + 1^7 + 2^1 - 3^8 + 4^6 + 5^5 + 6^3 + 7^0 + 8^2 \\ &:= 0^0 + 1^6 + 2^9 + 3^8 - 4^7 + 5^5 + 6^1 + 7^2 + 8^3 + 9^4 \end{aligned}$$

$$\begin{aligned} \mathbf{944} &:= -4^3! + ((2+1)! + 0!)! \\ &:= (5! + 4 - 3!) \times (-2 + 10) \\ &:= (-6 + 5! + 4) \times (3! + 2) \times 1 \times 0! \\ &:= -7 \times 6 + 5 - 43 + 2^{10} \\ &:= (8+7+6+5) \times 4! + 32 \times 10 \\ &:= -9 + 87 + 6 \times 5! - 4^3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{945} &:= 0^2 - 1^3 + 2^1 - 3^4 + 4^5 + 5^0 \\ &:= 0^1 - 1^5 - 2^4 + 3^6 + 4^2 + 5^0 + 6^3 \\ &:= 0^6 + 1^7 + 2^2 + 3^5 + 4^3 + 5^4 + 6^0 + 7^1 \\ &:= 0^2 + 1^7 - 2^6 - 3^8 + 4^1 + 5^5 + 6^0 + 7^3 + 8^4 \\ &:= 0^4 - 1^9 - 2^7 - 3^8 + 4^6 + 5^5 + 6^1 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{945} &:= 5^4 + 32 \times 10 \\ &:= 6! + 5 + 4 + 3! + 210 \\ &:= (7-6) \times 5^4 + 32 \times 10 \\ &:= -8 - 76 + 5 + 4^{-3-2+10} \\ &:= 987 + (6+5-4) \times (3! - 2 - 10) \end{aligned}$$

$$\begin{aligned} \mathbf{946} &:= 0^0 + 1^3 - 2^2 - 3^4 + 4^5 + 5^1 \\ &:= 0^4 - 1^5 - 2^2 + 3^6 + 4^0 + 5^1 + 6^3 \\ &:= 0^7 - 1^0 + 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 \\ &:= 0^2 + 1^7 + 2^6 - 3^8 + 4^1 + 5^5 + 6^3 + 7^0 + 8^4 \\ &:= 0^5 - 1^8 - 2^6 - 3^9 + 4^7 + 5^3 + 6^0 + 7^1 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{946} &:= 43 \times (21 + 0!) \\ &:= 5^4 + 321 \times 0! \\ &:= (6+5) \times 43 \times 2 \times 1 \times 0! \\ &:= 7 + 65 + 4! \times 3!^2 + 10 \\ &:= (8+7) \times 65 - 4 - (3! - 2)! - 1 \times 0! \\ &:= -9 + 8 - 76 + 5! + 43 \times 21 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{947} &:= 0^2 + 1^3 + 2^1 - 3^4 + 4^5 + 5^0 \\ &:= 0^1 + 1^5 - 2^4 + 3^6 + 4^2 + 5^0 + 6^3 \\ &:= -0^0 + 1^7 + 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 \\ &:= 0^7 - 1^8 + 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^4 + 1^9 - 2^7 - 3^8 + 4^6 + 5^5 + 6^1 + 7^3 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{947} &:= -5! + 43 + 2^{10} \\ &:= 6! + 5 + 4 \times 3 + 210 \\ &:= 7 + ((6+5) \times 4 + 3) \times 2 \times 10 \\ &:= (8+7) \times 65 - 4! - 3! + 2 + 1 \times 0 \\ &:= -9 + 8 - 76 + 5! + 43 \times 21 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{948} &:= 0^2 - 1^3 + 2^0 - 3^4 + 4^5 + 5^1 \\ &:= 0^1 - 1^3 + 2^6 + 3^5 + 4^2 + 5^4 + 6^0 \\ &:= 0^7 + 1^0 + 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 \\ &:= 0^7 - 1^0 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^2 + 8^1 \\ &:= 0^5 - 1^8 + 2^7 - 3^9 + 4^1 + 5^6 + 6^0 + 7^2 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{948} &:= (5! \times 4 - 3!) \times 2 + 1 - 0! \\ &:= 6 \times (5! - 4 + 32 + 10) \\ &:= 765 - 4! - 3 + 210 \\ &:= (8+7) \times 65 - 4! - 3!/2 + 1 \times 0 \\ &:= 9 + 8 + 7 - 6 + (5+4-3)! + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{949} &:= 0^1 + 1^3 + 2^2 - 3^4 + 4^5 + 5^0 \\ &:= 0^5 - 1^0 - 2^4 + 3^6 + 4^2 + 5^1 + 6^3 \\ &:= 0^0 + 1^7 + 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^3 + 8^0 \\ &:= 0^7 - 1^9 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{949} &:= (5! \times 4 - 3!) \times 2 + 1 \times 0! \\ &:= -6 - 5 + 4! \times (3! - 2) \times 10 \\ &:= -7 + (6+5) \times (43 \times 2 + 1) - 0! \\ &:= 8 - 7 + 6! + (-5+43) \times (2+1)! \times 0! \\ &:= (-9+8) \times 7 + (6+5) \times (4! + 3 \times 21) - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{950} &:= 0^2 + 1^3 + 2^0 - 3^4 + 4^5 + 5^1 \\ &:= 0^1 + 1^3 + 2^6 + 3^5 + 4^2 + 5^4 + 6^0 \\ &:= 0^5 - 1^7 - 2^4 + 3^6 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^6 - 1^7 + 2^8 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^1 + 5^6 + 6^0 + 7^2 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{950} &:= 5! \times (4 + 3! - 2) - 10 \\ &:= 6! - (5 - 4!) \times 3! \times 2 + 1 + 0! \\ &:= 7 - 6 - 5 + 4! + 3!! + 210 \\ &:= (8 - 7 - 6) \times 5 \times (4! - 3 \times 21 + 0!) \\ &:= (-9 + 8) \times 7 + (6 + 5) \times (4! + 3 \times 21) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{951} &:= 0^1 - 1^2 + 2^3 - 3^4 + 4^5 + 5^0 \\ &:= 0^5 + 1^0 - 2^4 + 3^6 + 4^2 + 5^1 + 6^3 \\ &:= 0^6 + 1^7 - 2^5 + 3^2 + 4^1 + 5^4 + 6^0 + 7^3 \\ &:= 0^6 - 1^7 + 2^8 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^7 + 1^9 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^2 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{951} &:= 5 + 43 \times (21 + 0!) \\ &:= 6! - 5 - 4 + (3! - 2)! \times 10 \\ &:= -7 - 65 - 4 + 3 + 2^{10} \\ &:= 8 - 76 - 5 + 4^{-3-2+10} \\ &:= 987 - 65 + 4 + 3 + 21 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{952} &:= -0^0 + 1^3 + 2^2 - 3^4 + 4^5 + 5^1 \\ &:= -0^0 - 1^3 + 2^6 + 3^5 + 4^2 + 5^4 + 6^1 \\ &:= 0^4 - 1^5 + 2^7 + 3^6 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^6 + 1^7 + 2^8 + 3^5 + 4^4 + 5^3 + 6^1 + 7^0 + 8^2 \\ &:= 0^5 + 1^8 + 2^7 - 3^9 + 4^0 + 5^6 + 6^1 + 7^2 + 8^4 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{952} &:= -4! \times 3 + 2^{10} \\ &:= (5! \times 4 - 3! + 2) \times (1 + 0!) \\ &:= 6 \times 54 \times 3 - 2 \times 10 \\ &:= (7 \times 6 + 5 + 4! \times 3) \times (-2 + 10) \\ &:= (-8 + 76) \times (5 + 4 - 3 - 2 + 10) \\ &:= 987 + 6 - 5 - 4 - 32 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{953} &:= 0^1 + 1^2 + 2^3 - 3^4 + 4^5 + 5^0 \\ &:= 0^3 - 1^0 + 2^6 + 3^5 + 4^2 + 5^4 + 6^1 \\ &:= 0^4 - 1^5 + 2^7 + 3^6 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= 0^6 + 1^7 + 2^8 + 3^5 + 4^4 + 5^3 + 6^0 + 7^1 + 8^2 \\ &:= 0^7 + 1^9 - 2^8 - 3^6 + 4^5 + 5^4 + 6^3 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{953} &:= (5! \times 4 - 3) \times 2 - 1 \times 0! \\ &:= 6 + 5^4 + 321 + 0! \\ &:= -7 - 65 + 4 - 3 + 2^{10} \\ &:= 8 \times (-7 + 6 + 5!) \times (4 - 3)^2 + 1 \times 0! \\ &:= -9 \times 8 + 7 + 6! + (5 + 4) \times 32 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{954} &:= 0^0 + 1^3 + 2^2 - 3^4 + 4^5 + 5^1 \\ &:= -0^0 + 1^3 + 2^6 + 3^5 + 4^2 + 5^4 + 6^1 \\ &:= 0^4 + 1^5 + 2^7 + 3^6 + 4^3 + 5^2 + 6^1 + 7^0 \\ &:= 0^6 - 1^0 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 \\ &:= 0^3 - 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^4 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{954} &:= 4! + 3!! + 210 \\ &:= (5! \times 4 - 3) \times 2 \times 1 \times 0! \\ &:= (-6 + 5! \times 4 + 3) \times 2 \times 1 \times 0! \\ &:= -7 - 65 - 4 + 3! + 2^{10} \\ &:= (8 + 7) \times 65 - 4 + 3 - 2 \times 10 \\ &:= 987 + 6 + 5 - 4 - (3! - 2) \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{955} &:= 0^2 - 1^0 + 2^3 - 3^4 + 4^5 + 5^1 \\ &:= 0^3 + 1^0 + 2^6 + 3^5 + 4^2 + 5^4 + 6^1 \\ &:= 0^4 + 1^5 + 2^7 + 3^6 + 4^3 + 5^2 + 6^0 + 7^1 \\ &:= -0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{955} &:= 5 \times (4! \times (3! + 2) - 1 \times 0!) \\ &:= 6! + 5 \times (43 + 2) + 10 \\ &:= -7 \times 6 - (5 + 4) \times 3 + 2^{10} \\ &:= (8 + 7) \times 65 + 4 - (3! - 2)! + 1 \times 0 \\ &:= 9 + 876 + 54 + 3 \times 2 + 10 \end{aligned}$$

$$\begin{aligned} 956 &:= -0^0 + 1^2 + 2^3 - 3^4 + 4^5 + 5^1 \\ &:= 0^0 + 1^3 + 2^6 + 3^5 + 4^2 + 5^4 + 6^1 \\ &:= 0^3 + 1^7 + 2^6 + 3^5 + 4^2 + 5^4 + 6^1 + 7^0 \\ &:= 0^6 + 1^0 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 \\ &:= 0^3 + 1^6 - 2^8 - 3^9 + 4^7 + 5^5 + 6^4 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} 956 &:= 4 \times (3!!/(2+1) - 0!) \\ &:= (5! \times 4 - 3) \times 2 + 1 + 0! \\ &:= (6+5) \times 43 \times 2 + 10 \\ &:= 7 + 6! - 5 + 4 \times 3! + 210 \\ &:= 8 - 7 + 6! - 5 + 4! \times (3^2 + 1) \times 0! \\ &:= 98 \times (7 - 6 + 5 + 4) - 3! \times 2 \times (1 + 0!) \end{aligned}$$

$$\begin{aligned} 957 &:= 0^2 + 1^0 + 2^3 - 3^4 + 4^5 + 5^1 \\ &:= 0^5 - 1^0 - 2^4 + 3^6 + 4^1 + 5^2 + 6^3 \\ &:= 0^3 + 1^7 + 2^6 + 3^5 + 4^2 + 5^4 + 6^0 + 7^1 \\ &:= 0^0 + 1^6 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^2 + 8^3 + 9^0 \end{aligned}$$

$$\begin{aligned} 957 &:= 5 - 4! \times 3 + 2^{10} \\ &:= 6! + 5! - 4 + (3+2)! + 1 \times 0! \\ &:= -7 + 6 \times 54 \times 3 + 2 - 10 \\ &:= 87 \times (6+5) + 4321 \times 0 \\ &:= 9 \times (87+6) + 5! + 4 \times 3 - 2 - 10 \end{aligned}$$

$$\begin{aligned} 958 &:= 0^0 + 1^2 + 2^3 - 3^4 + 4^5 + 5^1 \\ &:= -0^0 + 1^5 - 2^4 + 3^6 + 4^1 + 5^2 + 6^3 \\ &:= 0^5 - 1^7 + 2^6 + 3^0 + 4^1 + 5^4 + 6^3 + 7^2 \\ &:= 0^1 + 1^7 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^0 + 8^2 \\ &:= 0^8 - 1^9 + 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 958 &:= 5!/4 \times 32 - 1 - 0! \\ &:= 6 + (5! - 4 + 3) \times (-2 + 10) \\ &:= -(7+6) \times 5 - 4 + 3 + 2^{10} \\ &:= 87 + 6 + 5 + 43 \times 2 \times 10 \\ &:= (9 + 8 \times (7 - 65) - 4!) \times (-3 + 2 - 1 + 0) \end{aligned}$$

$$\begin{aligned} 959 &:= 0^1 - 1^0 - 2^3 - 3^4 + 4^5 + 5^2 \\ &:= 0^5 + 1^0 - 2^4 + 3^6 + 4^1 + 5^2 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^1 + 4^0 + 5^4 + 6^3 + 7^2 \\ &:= 0^6 + 1^7 - 2^8 - 3^4 + 4^5 + 5^1 + 6^3 + 7^2 + 8^0 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^2 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} 959 &:= 4 \times 3!!/(2+1) - 0! \\ &:= 5 \times 4! \times (3!+2) - 1 \times 0! \\ &:= 6 + (5! \times 4 - 3) \times 2 - 1 \times 0! \\ &:= (7+654) \times 3 - 2^{10} \\ &:= (8+7+65) \times (4+3!+2) - 1 \times 0! \\ &:= 987 + 6 - 5!/4 + 3 \times 2 - 10 \end{aligned}$$

$$\begin{aligned} 960 &:= -0^0 + 1^1 - 2^3 - 3^4 + 4^5 + 5^2 \\ &:= 0^0 + 1^5 - 2^4 + 3^6 + 4^1 + 5^2 + 6^3 \\ &:= 0^5 + 1^7 + 2^6 + 3^0 + 4^1 + 5^4 + 6^3 + 7^2 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^3 + 5^0 + 6^4 + 7^1 + 8^2 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^2 + 6^4 + 7^1 + 8^0 + 9^3 \end{aligned}$$

$$\begin{aligned} 960 &:= 4 \times 3!!/(2+1) \times 0! \\ &:= (5+43) \times 2 \times 10 \\ &:= (6+54) \times (3 \times 2 + 10) \\ &:= 7 - 6 + 5 + 4! + 3!! + 210 \\ &:= (8+7+65) \times (4+3!+2) \times 1 \times 0! \\ &:= 9 - 8 - 7 - 6 + 54 \times (-3+21) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{961} &:= 0^1 + 1^0 - 2^3 - 3^4 + 4^5 + 5^2 \\ &:= 0^2 + 1^3 - 2^5 + 3^6 + 4^4 + 5^0 + 6^1 \\ &:= 0^5 - 1^7 - 2^4 + 3^6 + 4^0 + 5^2 + 6^3 + 7^1 \\ &:= -0^0 - 1^7 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^2 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^2 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{961} &:= 4 \times 3!!/(2+1) + 0! \\ &:= 5 \times 4! \times (3!+2) + 1 \times 0! \\ &:= (6-5+4!+3!)^2 \times 1 \times 0! \\ &:= -7 + 65 + 43 \times 21 \times 0! \\ &:= (8+7+65) \times (4+3!+2) + 1 \times 0! \\ &:= 98/7 \times (65+4) - 3 - 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{962} &:= 0^0 + 1^1 - 2^3 - 3^4 + 4^5 + 5^2 \\ &:= -0^0 - 1^1 + 2^3 - 3^6 + 4^5 + 5^4 + 6^2 \\ &:= 0^4 - 1^5 + 2^7 + 3^6 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^7 - 1^0 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^2 \\ &:= 0^6 + 1^9 - 2^7 - 3^8 + 4^1 + 5^5 + 6^0 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{962} &:= 5!/4 \times 32 + 1 + 0! \\ &:= 6 \times 54 \times 3!/2 - 10 \\ &:= (7+6-5) \times 4 + 3!! + 210 \\ &:= (8+7) \times 65 - 4 - 3^2 + 1 \times 0 \\ &:= 987 - 6 - 5 - (4+3) \times 2 \times 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{963} &:= 0^4 - 1^5 + 2^1 + 3^6 + 4^2 + 5^0 + 6^3 \\ &:= 0^5 + 1^7 - 2^4 + 3^6 + 4^0 + 5^2 + 6^3 + 7^1 \\ &:= -0^0 + 1^7 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^2 \\ &:= 0^7 - 1^9 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{963} &:= 5! \times 4!/3 + 2 + 1 \times 0! \\ &:= (6 \times 54 - 3) \times (2+1) \times 0! \\ &:= -7 + 6 \times (5! + 43) + 2 - 10 \\ &:= ((8+7+65) \times 4! + 3!)/2 + 1 \times 0 \\ &:= (9-8) \times 7 + (6+5) \times (4! + 3 \times 21) - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{964} &:= -0^0 - 1^3 - 2^1 - 3^4 + 4^5 + 5^2 \\ &:= 0^4 - 1^5 - 2^0 + 3^6 + 4^2 + 5^1 + 6^3 \\ &:= 0^4 + 1^5 + 2^7 + 3^6 + 4^3 + 5^1 + 6^2 + 7^0 \\ &:= 0^7 + 1^0 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^2 \\ &:= 0^4 + 1^9 - 2^7 - 3^8 + 4^6 + 5^5 + 6^1 + 7^3 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{964} &:= 4 \times (3!!/(2+1) + 0!) \\ &:= -54 - 3! + 2^{10} \\ &:= 6 \times 5 + 4 + 3!! + 210 \\ &:= 7 - 65 + 4 - 3! + 2^{10} \\ &:= -8 + 7 + 6! + 5! + 4 \times (32 - 1) + 0! \\ &:= (9+87) \times (6+5-4+3) + 2 + 1 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{965} &:= 0^3 - 1^0 - 2^1 - 3^4 + 4^5 + 5^2 \\ &:= 0^4 + 1^5 + 2^1 + 3^6 + 4^2 + 5^0 + 6^3 \\ &:= 0^2 + 1^6 - 2^7 + 3^5 + 4^0 + 5^4 + 6^3 + 7^1 \\ &:= 0^0 + 1^7 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^2 \\ &:= 0^7 + 1^9 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{965} &:= 5 + 4! \times (3! - 2) \times 10 \\ &:= 65 + (4! + 3!)^2 - 1 + 0! \\ &:= -7 + 6 \times 54 \times 3!/2 \times 1 \times 0! \\ &:= (8+7) \times 65 - 4!/3 - 2 + 1 \times 0 \\ &:= 9 \times 87 + (65-4) \times 3 \times (2-1) - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{966} &:= -0^0 + 1^3 - 2^1 - 3^4 + 4^5 + 5^2 \\ &:= 0^2 - 1^5 + 2^4 + 3^6 + 4^0 + 5^1 + 6^3 \\ &:= 0^4 + 1^5 + 2^7 + 3^6 + 4^3 + 5^0 + 6^2 + 7^1 \\ &:= 0^4 + 1^7 + 2^8 - 3^6 + 4^5 + 5^0 + 6^1 + 7^3 + 8^2 \\ &:= 0^4 + 1^9 - 2^7 - 3^8 + 4^6 + 5^5 + 6^0 + 7^3 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{966} &:= (5! \times 4 + 3) \times 2 \times 1 \times 0! \\ &:= 6 + (5 + 43) \times 2 \times 10 \\ &:= (76 + 5) \times 4 \times 3 - (2 + 1 + 0)! \\ &:= -8 - 7 + 65 \times 4 + 3!! + 2 - 1 \times 0! \\ &:= 98 \times (7 - 6 + 5 + 4) - 3! \times 2 - 1 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{967} &:= 0^3 + 1^0 - 2^1 - 3^4 + 4^5 + 5^2 \\ &:= 0^2 + 1^5 + 2^4 + 3^6 + 4^1 + 5^0 + 6^3 \\ &:= 0^4 + 1^5 - 2^7 + 3^6 + 4^2 + 5^1 + 6^0 + 7^3 \\ &:= 0^4 - 1^8 + 2^7 - 3^6 + 4^5 + 5^2 + 6^0 + 7^1 + 8^3 \\ &:= 0^7 + 1^9 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^0 + 8^2 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{967} &:= -54 - 3 + 2^{10} \\ &:= 65 + (4! + 3!)^2 + 1 + 0! \\ &:= 7 - 65 + 4 - 3 + 2^{10} \\ &:= 876 - 5! + 4 - 3 + 210 \\ &:= 9 + 87 \times 6 + 5! - 4 + 32 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{968} &:= 0^1 - 1^3 + 2^0 - 3^4 + 4^5 + 5^2 \\ &:= 0^2 + 1^5 + 2^4 + 3^6 + 4^0 + 5^1 + 6^3 \\ &:= 0^4 + 1^5 - 2^7 + 3^6 + 4^2 + 5^0 + 6^1 + 7^3 \\ &:= 0^4 + 1^8 + 2^7 - 3^6 + 4^5 + 5^2 + 6^1 + 7^0 + 8^3 \\ &:= 0^7 - 1^9 - 2^8 - 3^6 + 4^5 + 5^4 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{968} &:= -5! + 4^3 + 2^{10} \\ &:= 65 + 43 \times 21 \times 0! \\ &:= 765 - 4 - 3 + 210 \\ &:= 876 + 5! + 4 - 32 - 1 + 0! \\ &:= 987 - 65 + 4 + 32 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{969} &:= 0^3 - 1^0 + 2^1 - 3^4 + 4^5 + 5^2 \\ &:= 0^6 - 1^0 + 2^1 + 3^5 + 4^3 + 5^4 + 6^2 \\ &:= 0^4 + 1^7 - 2^5 + 3^6 + 4^0 + 5^1 + 6^3 + 7^2 \\ &:= 0^4 + 1^8 + 2^7 - 3^6 + 4^5 + 5^2 + 6^0 + 7^1 + 8^3 \\ &:= 0^6 - 1^8 - 2^9 - 3^7 + 4^4 + 5^5 + 6^3 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{969} &:= 5 + 4 \times (3!! / (2 + 1) + 0!) \\ &:= 6 \times 54 \times 3 - 2 - 1 \times 0! \\ &:= 7 \times 6!/5 + 4! - 3 \times 21 \times 0! \\ &:= (8 + 7) \times 65 - 4!/3 + 2 + 1 \times 0 \\ &:= -9 - 8 + 7 + 6 + 54 \times (-3 + 21) + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{970} &:= 0^1 + 1^3 + 2^0 - 3^4 + 4^5 + 5^2 \\ &:= 0^1 + 1^3 + 2^6 + 3^5 + 4^0 + 5^4 + 6^2 \\ &:= 0^6 - 1^7 + 2^1 + 3^5 + 4^3 + 5^4 + 6^2 + 7^0 \\ &:= 0^2 + 1^8 + 2^7 + 3^1 - 4^6 + 5^5 + 6^4 + 7^0 + 8^3 \\ &:= 0^7 + 1^9 - 2^8 - 3^6 + 4^5 + 5^4 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{970} &:= 5! \times (4 + 3! - 2) + 10 \\ &:= 6 \times 54 \times 3!/2 - 1 - 0! \\ &:= ((7 \times 6 - 5 - 4) \times 3 - 2) \times 10 \\ &:= (8 + 7) \times 65 - 4 - 3 + 2 + 1 \times 0 \\ &:= 98 \times (7 - 6 + 5 + 4) - 3! \times 2 + 1 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{971} &:= 0^3 + 1^0 + 2^1 - 3^4 + 4^5 + 5^2 \\ &:= 0^6 + 1^0 + 2^1 + 3^5 + 4^3 + 5^4 + 6^2 \\ &:= 0^4 + 1^6 + 2^3 - 3^7 + 4^2 + 5^5 + 6^0 + 7^1 \\ &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^2 + 5^3 + 6^4 + 7^1 + 8^0 \\ &:= 0^6 + 1^8 - 2^9 - 3^7 + 4^4 + 5^5 + 6^3 + 7^1 + 8^2 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{971} &:= (5! \times 4 + 3!) \times 2 - 1 \times 0! \\ &:= 6 \times 54 \times 3!/2 - 1 \times 0! \\ &:= (-7 + 6 \times 54) \times 3 + 2 \times 10 \\ &:= (8 + 7) \times 65 - 4 \times (3 - 2) + 1 \times 0 \\ &:= 9 - 8 - 7 + 6 + 54 \times (-3 + 21) - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{972} &:= 0^0 + 1^3 + 2^1 - 3^4 + 4^5 + 5^2 \\ &:= 0^0 + 1^6 + 2^1 + 3^5 + 4^3 + 5^4 + 6^2 \\ &:= 0^6 + 1^7 + 2^1 + 3^5 + 4^3 + 5^4 + 6^2 + 7^0 \\ &:= 0^5 - 1^7 + 2^8 - 3^6 + 4^2 + 5^3 + 6^4 + 7^0 + 8^1 \\ &:= 0^5 + 1^6 - 2^8 - 3^9 + 4^7 + 5^1 + 6^0 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{972} &:= 4 \times 3^{(2+1)!-0!} \\ &:= 5! + 4 \times (3 + 210) \\ &:= 6 \times 54 \times 3!/2 - 1 + 0! \\ &:= -7 + 65 \times 4 + (3 + 2 + 1)! - 0! \\ &:= (8 + 7) \times 65 - 4 + 3 - 2 + 1 \times 0 \\ &:= 9 - 8 - 7 + 6 - 54 \times (3 - 21) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{973} &:= 0^4 - 1^0 + 2^1 - 3^3 + 4^5 - 5^2 \\ &:= 0^3 + 1^0 + 2^6 + 3^5 + 4^1 + 5^4 + 6^2 \\ &:= 0^4 - 1^5 - 2^7 + 3^6 + 4^1 + 5^2 + 6^0 + 7^3 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^2 + 5^3 + 6^4 + 7^1 + 8^0 \\ &:= 0^5 + 1^6 - 2^8 - 3^9 + 4^7 + 5^0 + 6^1 + 7^3 + 8^4 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{973} &:= -54 + 3 + 2^{10} \\ &:= 65 \times 4 + 3!! - (2 + 1)! - 0! \\ &:= 7 - 65 + 4 + 3 + 2^{10} \\ &:= 876 - 5! + 4 + 3 + 210 \\ &:= -9 - 87 + 6! + 5 - 43 \times (2 - 10) \end{aligned}$$

$$\begin{aligned} \mathbf{974} &:= -0^0 - 1^1 + 2^3 - 3^4 + 4^5 + 5^2 \\ &:= 0^0 + 1^3 + 2^6 + 3^5 + 4^1 + 5^4 + 6^2 \\ &:= 0^3 + 1^7 + 2^6 + 3^5 + 4^1 + 5^4 + 6^2 + 7^0 \\ &:= 0^5 + 1^7 + 2^8 - 3^6 + 4^2 + 5^3 + 6^4 + 7^0 + 8^1 \\ &:= 0^6 + 1^9 + 2^8 + 3^4 - 4^7 + 5^3 + 6^1 + 7^5 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{974} &:= -5 \times (4 + 3!) + 2^{10} \\ &:= 654 + 32 \times 10 \\ &:= 765 - 4 + 3 + 210 \\ &:= -8 + 765 + 4 + 3 + 210 \\ &:= 9 + 876 - 5 + 4 + 3^2 \times 10 \end{aligned}$$

$$\begin{aligned} \mathbf{975} &:= 0^1 - 1^0 + 2^3 - 3^4 + 4^5 + 5^2 \\ &:= 0^3 - 1^4 - 2^6 + 3^2 + 4^5 + 5^0 + 6^1 \\ &:= 0^2 - 1^6 + 2^7 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 \\ &:= 0^7 - 1^8 + 2^6 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 + 8^2 \\ &:= 0^6 - 1^8 - 2^9 - 3^7 + 4^5 + 5^2 + 6^3 + 7^4 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{975} &:= 5^4 + 3!!/2 - 10 \\ &:= 654 + 321 \times 0! \\ &:= (-7 + 6 + 5)^4 + 3!! - 2 + 1 \times 0! \\ &:= -8 - 7 + 6 \times 5 \times (4 \times 3 + 21) \times 0! \\ &:= (9 + 8 \times 7) \times (6 + 5 + 4 \times 3 + 2 - 10) \end{aligned}$$

$$\begin{aligned} \mathbf{976} &:= -0^0 + 1^1 + 2^3 - 3^4 + 4^5 + 5^2 \\ &:= 0^4 + 1^5 + 2^0 + 3^6 + 4^1 + 5^2 + 6^3 \\ &:= 0^2 - 1^6 + 2^7 + 3^5 + 4^4 + 5^0 + 6^1 + 7^3 \\ &:= 0^7 - 1^8 + 2^6 + 3^5 + 4^4 + 5^0 + 6^1 + 7^3 + 8^2 \\ &:= 0^6 - 1^8 - 2^9 - 3^7 + 4^5 + 5^2 + 6^3 + 7^4 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{976} &:= -5 - 43 + 2^{10} \\ &:= 654 + 321 + 0! \\ &:= 7 \times 6!/5 - 4 \times (3^2 - 1) \times 0! \\ &:= (8+7) \times 65 + 4 - 3 + 21 \times 0 \\ &:= 987 + 6 - 5 + 4 - 3 \times 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{977} &:= 0^1 + 1^0 + 2^3 - 3^4 + 4^5 + 5^2 \\ &:= 0^1 - 1^5 + 2^4 + 3^6 + 4^2 + 5^0 + 6^3 \\ &:= 0^2 + 1^6 + 2^7 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^1 + 6^0 + 7^3 + 8^2 \\ &:= 0^6 + 1^8 - 2^9 - 3^7 + 4^5 + 5^2 + 6^3 + 7^4 + 8^1 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{977} &:= 5 + 4 \times 3^{(2+1)!-0!} \\ &:= 6 \times (5! + 43) - 2 + 1 \times 0! \\ &:= 765 - 4 + 3! + 210 \\ &:= 876 + 5 + 4! \times (3+2-1) \times 0! \\ &:= 9 + 8 - 7 - 6 + 54 \times (-3+21) + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{978} &:= 0^0 + 1^1 + 2^3 - 3^4 + 4^5 + 5^2 \\ &:= 0^1 - 1^3 - 2^5 + 3^6 + 4^4 + 5^2 + 6^0 \\ &:= 0^2 + 1^6 + 2^7 + 3^5 + 4^4 + 5^0 + 6^1 + 7^3 \\ &:= 0^7 + 1^8 + 2^6 + 3^5 + 4^4 + 5^0 + 6^1 + 7^3 + 8^2 \\ &:= 0^6 + 1^8 - 2^9 - 3^7 + 4^5 + 5^2 + 6^3 + 7^4 + 8^0 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{978} &:= (5! \times 4 + 3^2) \times (1 + 0!) \\ &:= 6! + 5 + 43 + 210 \\ &:= (76+5) \times 4 \times 3 + (2+1)! \times 0! \\ &:= -8 - 7 + 6 \times 54 \times 3 + 21 \times 0! \\ &:= 987 - 6 \times 5 + 43 - 21 - 0! \end{aligned}$$

$$\begin{aligned} \mathbf{979} &:= 0^2 + 1^0 - 2^1 + 3^4 + 4^5 - 5^3 \\ &:= 0^1 + 1^5 + 2^4 + 3^6 + 4^2 + 5^0 + 6^3 \\ &:= 0^4 + 1^6 - 2^7 + 3^3 + 4^5 + 5^1 + 6^0 + 7^2 \\ &:= 0^5 + 1^7 - 2^8 + 3^6 + 4^4 + 5^2 + 6^3 + 7^1 + 8^0 \\ &:= 0^3 + 1^8 - 2^7 - 3^9 + 4^5 + 5^6 + 6^2 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{979} &:= (5! + 43) \times (2+1)! + 0! \\ &:= (65 + 4!) \times (3! \times 2 \times 1 - 0!) \\ &:= 7 + 6 \times 54 \times 3!/2 \times 1 \times 0! \\ &:= (8+7) \times 65 + 4 \times (3-2) + 1 \times 0 \\ &:= (9+8+7+65) \times (4 \times 3 - 2 + 1) \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{980} &:= 0^1 - 1^2 + 2^0 + 3^4 + 4^5 - 5^3 \\ &:= -0^0 - 1^5 + 2^4 + 3^6 + 4^2 + 5^1 + 6^3 \\ &:= 0^4 + 1^6 - 2^7 + 3^3 + 4^5 + 5^0 + 6^1 + 7^2 \\ &:= 0^5 + 1^7 - 2^8 + 3^6 + 4^4 + 5^2 + 6^3 + 7^0 + 8^1 \\ &:= 0^7 - 1^9 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{980} &:= 5! \times 4!/3 + 2 \times 10 \\ &:= (6+5+4!) \times (3! + 21 + 0!) \\ &:= (76 + 5 \times 4!) \times (3+2 \times 1) \times 0! \\ &:= (8+7) \times 65 - 4 + 3^2 + 1 \times 0 \\ &:= 987 + 6 + 5 + 4 - 32 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{981} &:= 0^1 - 1^2 - 2^4 - 3^3 + 4^5 + 5^0 \\ &:= 0^2 - 1^4 + 2^5 + 3^6 + 4^1 + 5^0 + 6^3 \\ &:= 0^0 + 1^6 - 2^7 + 3^5 + 4^2 + 5^4 + 6^3 + 7^1 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^2 + 5^4 + 6^0 + 7^3 + 8^1 \\ &:= 0^7 - 1^9 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{981} &:= -43 + 2^{10} \\ &:= 5! \times 4!/3 + 21 \times 0! \\ &:= 6! - 5 + 4^{3!-2} + 10 \\ &:= 7 + 654 + 32 \times 10 \\ &:= (8+7-6) \times (5 \times (4!-3) + 2 + 1 + 0!) \\ &:= 987 - 6 + 54321 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{982} &:= 0^1 + 1^2 + 2^0 + 3^4 + 4^5 - 5^3 \\ &:= -0^0 + 1^5 + 2^4 + 3^6 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 - 1^6 + 2^7 + 3^2 + 4^1 + 5^4 + 6^3 + 7^0 \\ &:= 0^6 + 1^8 - 2^7 + 3^5 + 4^2 + 5^4 + 6^3 + 7^0 + 8^1 \\ &:= 0^7 + 1^9 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{982} &:= (5! \times 4 + 3!) \times 2 + 10 \\ &:= 6 + (5! \times 4 + 3! + 2) \times (1 + 0!) \\ &:= 765 + 4 + 3 + 210 \\ &:= 8 + 765 - 4 + 3 + 210 \\ &:= 987 - 6 + 5 + 4 - 3^2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{983} &:= 0^1 + 1^2 - 2^4 - 3^3 + 4^5 + 5^0 \\ &:= 0^2 + 1^4 + 2^5 + 3^6 + 4^1 + 5^0 + 6^3 \\ &:= 0^6 - 1^7 + 2^1 + 3^5 + 4^3 + 5^4 + 6^0 + 7^2 \\ &:= 0^7 + 1^8 + 2^6 - 3^5 + 4^2 + 5^4 + 6^0 + 7^1 + 8^3 \\ &:= 0^7 + 1^9 + 2^4 - 3^8 + 4^6 + 5^5 + 6^3 + 7^0 + 8^1 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{983} &:= 5! + 4! \times 3!^2 \times 1 - 0! \\ &:= (6 + 5! \times 4 + 3!) \times 2 - 1 \times 0! \\ &:= 7 \times 6 - 5 + 43 \times (21 + 0!) \\ &:= -87 + 6! + 5 \times (4! \times 3 - 2 \times 1) \times 0! \\ &:= 9 - 8 + 765 + 4 + 3 + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{984} &:= -0^0 - 1^2 - 2^4 - 3^3 + 4^5 + 5^1 \\ &:= 0^0 + 1^5 + 2^4 + 3^6 + 4^2 + 5^1 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^2 + 4^1 + 5^4 + 6^3 + 7^0 \\ &:= 0^3 + 1^6 - 2^8 - 3^7 + 4^4 + 5^5 + 6^2 + 7^0 + 8^1 \\ &:= 0^7 - 1^9 - 2^6 - 3^8 + 4^0 + 5^5 + 6^2 + 7^3 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{984} &:= (5 \times 4! + 3) \times (-2 + 10) \\ &:= 6 \times (54 \times 3 + 2 \times 1 \times 0!) \\ &:= -7 - 6 - (5 + 4) \times 3 + 2^{10} \\ &:= (8+7) \times 65 + 4 + 3 + 2 + 1 \times 0 \\ &:= -98 + 765 - 4 + 321 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{985} &:= 0^2 - 1^0 - 2^4 - 3^3 + 4^5 + 5^1 \\ &:= 0^2 + 1^5 - 2^3 + 3^6 + 4^4 + 5^0 + 6^1 \\ &:= 0^6 + 1^7 + 2^1 + 3^5 + 4^3 + 5^4 + 6^0 + 7^2 \\ &:= 0^7 + 1^8 + 2^3 - 3^6 + 4^5 + 5^4 + 6^1 + 7^2 + 8^0 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^0 + 6^4 + 7^2 + 8^1 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{985} &:= 5! + 4! \times 3!^2 \times 1 + 0! \\ &:= 6! + 5! + 4! + (3+2)! \times 1 + 0! \\ &:= 7 + 6! + 5 + 43 + 210 \\ &:= (8+7) \times 65 + 4 + 3 + 2 + 1 \times 0! \\ &:= 987 + 6 - 5 + 4 - 3! - 2 + 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{986} &:= -0^0 + 1^2 - 2^4 - 3^3 + 4^5 + 5^1 \\ &:= 0^1 - 1^5 + 2^4 + 3^6 + 4^0 + 5^2 + 6^3 \\ &:= 0^5 + 1^7 + 2^4 + 3^6 + 4^2 + 5^0 + 6^3 + 7^1 \\ &:= 0^6 + 1^8 - 2^7 - 3^4 + 4^5 + 5^3 + 6^2 + 7^0 + 8^1 \\ &:= 0^7 + 1^9 - 2^6 - 3^8 + 4^0 + 5^5 + 6^2 + 7^3 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{986} &:= 5 - 43 + 2^{10} \\ &:= 6! - 54 + 32 \times 10 \\ &:= (-7 + 6 \times 5) \times 43 - 2 - 1 \times 0! \\ &:= (8 + 7) \times 65 + 4 \times 3!/2 - 1 \times 0! \\ &:= (9 \times 8 \times 7 - 6 - 5) \times (4 - 3! \times 2 + 10) \end{aligned}$$

$$\begin{aligned} \mathbf{987} &:= 0^2 + 1^0 - 2^4 - 3^3 + 4^5 + 5^1 \\ &:= 0^3 - 1^5 - 2^2 + 3^6 + 4^4 + 5^0 + 6^1 \\ &:= 0^3 + 1^7 + 2^6 + 3^5 + 4^1 + 5^4 + 6^0 + 7^2 \\ &:= 0^7 + 1^8 + 2^3 - 3^6 + 4^5 + 5^4 + 6^0 + 7^2 + 8^1 \\ &:= 0^6 - 1^9 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{987} &:= 5^4 + 3!!/2 + 1 + 0! \\ &:= 6! - 54 + 321 \times 0! \\ &:= 76 - 5! + 4 + 3 + 2^{10} \\ &:= (8 + 7) \times 65 + 4 \times 3!/2 \times 1 \times 0! \\ &:= 987 + 654321 \times 0 \end{aligned}$$

$$\begin{aligned} \mathbf{988} &:= 0^0 + 1^2 - 2^4 - 3^3 + 4^5 + 5^1 \\ &:= 0^1 + 1^5 + 2^4 + 3^6 + 4^0 + 5^2 + 6^3 \\ &:= 0^5 - 1^6 + 2^7 + 3^1 + 4^2 + 5^4 + 6^3 + 7^0 \\ &:= 0^7 - 1^8 - 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^6 + 1^8 - 2^9 - 3^7 + 4^4 + 5^5 + 6^3 + 7^1 + 8^0 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{988} &:= (5 \times \sqrt{4})^3 - 2 - 10 \\ &:= 6! - 54 + 321 + 0! \\ &:= 7 + 6! + 54 - 3 + 210 \\ &:= (8 + 7) \times 65 + 4 + 3^2 + 1 \times 0 \\ &:= 987 - 65 + 4! + 32 + 10 \end{aligned}$$

$$\begin{aligned} \mathbf{989} &:= 0^1 + 1^0 + 2^4 - 3^3 + 4^5 - 5^2 \\ &:= 0^5 - 1^0 + 2^4 + 3^6 + 4^1 + 5^2 + 6^3 \\ &:= 0^3 + 1^7 + 2^6 + 3^5 + 4^0 + 5^4 + 6^1 + 7^2 \\ &:= 0^1 - 1^7 + 2^6 - 3^8 + 4^0 + 5^5 + 6^3 + 7^2 + 8^4 \\ &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^3 + 9^2 \end{aligned}$$

$$\begin{aligned} \mathbf{989} &:= -5 - 4! - 3! + 2^{10} \\ &:= 6! + 5 + 4! + (3 + 2)! \times (1 + 0!) \\ &:= (7 + 6 + 5!/4) \times (3 + 21 - 0!) \\ &:= (8 + 7) \times 65 + 4 \times 3 + 2 + 1 \times 0 \\ &:= -9 - 8 + 7 + 65 + 4 + 3!! + 210 \end{aligned}$$

$$\begin{aligned} \mathbf{990} &:= 0^0 + 1^1 + 2^4 - 3^3 + 4^5 - 5^2 \\ &:= -0^0 + 1^5 + 2^4 + 3^6 + 4^1 + 5^2 + 6^3 \\ &:= 0^5 + 1^6 + 2^7 + 3^1 + 4^2 + 5^4 + 6^3 + 7^0 \\ &:= 0^7 + 1^8 - 2^6 + 3^5 + 4^4 + 5^1 + 6^2 + 7^0 + 8^3 \\ &:= 0^7 + 1^8 - 2^4 + 3^5 - 4^9 + 5^2 + 6^0 + 7^1 + 8^6 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{990} &:= 5 \times (-4 \times 3 + 210) \\ &:= (-6 + 54 - 3) \times (21 + 0!) \\ &:= (-7 + 6 - 54) \times (3 - 21) \times 0! \\ &:= (8 + 7) \times (65 - 4 + 3 + 2 + 1 \times 0) \\ &:= 987 - 6 + 5 - 4 + 3^2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned}
 991 &:= 0^1 - 1^4 - 2^3 + 3^0 + 4^5 - 5^2 \\
 &:= 0^5 + 1^0 + 2^4 + 3^6 + 4^1 + 5^2 + 6^3 \\
 &:= 0^2 + 1^5 - 2^7 + 3^6 + 4^4 + 5^3 + 6^0 + 7^1 \\
 &:= 0^1 + 1^7 + 2^6 - 3^8 + 4^0 + 5^5 + 6^3 + 7^2 + 8^4 \\
 &:= 0^6 + 1^9 + 2^8 - 3^7 + 4^5 + 5^0 + 6^4 + 7^1 + 8^3 + 9^2
 \end{aligned}
 \qquad
 \begin{aligned}
 991 &:= (5! + 4) \times (3! + 2) - 1 \times 0! \\
 &:= 65 - 4 + 3!! + 210 \\
 &:= -7 + 6 - 5 - 4! - 3 + 2^{10} \\
 &:= 87 + 6! + 5! + 4^3 + 2 - 1 - 0! \\
 &:= -98 + 765 + 4 + 32 \times 10
 \end{aligned}$$

$$\begin{aligned}
 992 &:= -0^0 - 1^4 - 2^3 + 3^1 + 4^5 - 5^2 \\
 &:= 0^0 + 1^5 + 2^4 + 3^6 + 4^1 + 5^2 + 6^3 \\
 &:= 0^5 + 1^7 + 2^4 + 3^6 + 4^1 + 5^2 + 6^3 + 7^0 \\
 &:= 0^7 + 1^8 - 2^6 + 3^5 + 4^4 + 5^0 + 6^2 + 7^1 + 8^3 \\
 &:= 0^3 - 1^8 - 2^7 - 3^9 + 4^5 + 5^6 + 6^0 + 7^2 + 8^4 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 992 &:= (5! + 4) \times (3! - 2) \times (1 + 0!) \\
 &:= 6 \times 54 \times 3 + 2 \times 10 \\
 &:= (7 + 6 - 5 + 4!) \times (32 - 1) \times 0! \\
 &:= 87 + 6! + 5! + 4^3 + 2 - 1 \times 0! \\
 &:= (9 + 87 - 65) \times 4^3 / 2 \times 1 \times 0!
 \end{aligned}$$

$$\begin{aligned}
 993 &:= 0^1 - 1^4 - 2^2 - 3^3 + 4^5 + 5^0 \\
 &:= 0^1 - 1^4 + 2^5 + 3^6 + 4^2 + 5^0 + 6^3 \\
 &:= 0^5 - 1^7 + 2^4 + 3^6 + 4^0 + 5^2 + 6^3 + 7^1 \\
 &:= -0^0 + 1^7 + 2^6 - 3^8 + 4^1 + 5^5 + 6^3 + 7^2 + 8^4 \\
 &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^2 + 6^1 + 7^4 + 8^3 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 993 &:= (5! + 4) \times (3! + 2) + 1 \times 0! \\
 &:= 6 \times 54 \times 3 + 21 \times 0! \\
 &:= 7 - 6 - 5 - 4! - 3 + 2^{10} \\
 &:= (8 + 7) \times (65 + 4 - 3) + 2 + 1 \times 0! \\
 &:= 987 + 6 + 54321 \times 0
 \end{aligned}$$

$$\begin{aligned}
 994 &:= -0^0 + 1^4 - 2^3 + 3^1 + 4^5 - 5^2 \\
 &:= 0^3 - 1^5 + 2^2 + 3^6 + 4^4 + 5^1 + 6^0 \\
 &:= 0^5 + 1^6 + 2^7 + 3^0 + 4^2 + 5^4 + 6^3 + 7^1 \\
 &:= 0^7 + 1^0 + 2^6 - 3^8 + 4^1 + 5^5 + 6^3 + 7^2 + 8^4 \\
 &:= 0^5 - 1^7 + 2^9 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^3 + 9^1
 \end{aligned}
 \qquad
 \begin{aligned}
 994 &:= -4! - 3! + 2^{10} \\
 &:= -5!/4 + 32^{1+0!} \\
 &:= 6 \times 54 \times 3 + 21 + 0! \\
 &:= 7 \times (65 - 4 + 3^{2+1+0!}) \\
 &:= (8 + 7) \times 65 + 4! - 3 \times 2 + 1 \times 0! \\
 &:= 987 - 6 - 5 - 4 + 32 - 10
 \end{aligned}$$

$$\begin{aligned}
 995 &:= 0^1 + 1^4 - 2^2 - 3^3 + 4^5 + 5^0 \\
 &:= 0^1 + 1^4 + 2^5 + 3^6 + 4^2 + 5^0 + 6^3 \\
 &:= 0^5 + 1^7 + 2^4 + 3^6 + 4^0 + 5^2 + 6^3 + 7^1 \\
 &:= 0^6 - 1^7 - 2^8 + 3^5 + 4^1 + 5^4 + 6^2 + 7^3 + 8^0 \\
 &:= 0^7 + 1^9 + 2^6 - 3^8 + 4^1 + 5^5 + 6^3 + 7^2 + 8^4 + 9^0
 \end{aligned}
 \qquad
 \begin{aligned}
 995 &:= 5^4 + 3!!/2 + 10 \\
 &:= 6! - 5 + (-4 + 32) \times 10 \\
 &:= -7 + 6! + (5! + 4! - 3) \times 2 \times 1 \times 0! \\
 &:= (8 + 7) \times 65 + 4! - 3! + 2 + 1 \times 0 \\
 &:= 9 - 8 + (76 + 5) \times 4 \times 3 + 21 + 0!
 \end{aligned}$$

$$\begin{aligned} \mathbf{996} &:= -0^0 - 1^4 - 2^2 - 3^3 + 4^5 + 5^1 \\ &:= 0^3 + 1^5 + 2^2 + 3^6 + 4^4 + 5^1 + 6^0 \\ &:= 0^3 + 1^7 - 2^5 + 3^6 + 4^4 + 5^1 + 6^2 + 7^0 \\ &:= 0^5 - 1^0 + 2^8 + 3^7 - 4^6 + 5^2 + 6^3 + 7^4 + 8^1 \\ &:= 0^5 + 1^7 + 2^9 - 3^8 + 4^6 + 5^2 + 6^0 + 7^4 + 8^3 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{996} &:= (5 \times \sqrt{4})^3 - 2 - 1 - 0! \\ &:= 6 + 5 \times (-4 \times 3 + 210) \\ &:= -7 + 6 - 5!/4 + 3 + 2^{10} \\ &:= -8 - 76 + 5! \times (4 - 3 - 2 + 10) \\ &:= 987 + 6 \times 5 - 43 + 21 + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{997} &:= 0^2 + 1^4 - 2^1 - 3^3 + 4^5 + 5^0 \\ &:= 0^3 + 1^5 + 2^2 + 3^6 + 4^4 + 5^0 + 6^1 \\ &:= 0^1 + 1^6 + 2^7 + 3^5 + 4^4 + 5^2 + 6^0 + 7^3 \\ &:= 0^6 + 1^7 - 2^8 + 3^5 + 4^1 + 5^4 + 6^2 + 7^3 + 8^0 \\ &:= 0^8 + 1^9 + 2^6 - 3^7 + 4^5 + 5^1 + 6^4 + 7^0 + 8^2 + 9^3 \end{aligned}$$

$$\begin{aligned} \mathbf{997} &:= -4! - 3 + 2^{10} \\ &:= -(5 + 4) \times 3 + 2^{10} \\ &:= 6! - 5 + 4! \times 3 + 210 \\ &:= 7 + 6 + 5^4 + 3!!/2 - 1 \times 0! \\ &:= 87 \times (6 + 5) + 43 - 2 - 1 \times 0! \\ &:= (-9 + 87 + 6) \times 5 + 4! \times (3 + 21) + 0! \end{aligned}$$

$$\begin{aligned} \mathbf{998} &:= -0^0 + 1^4 - 2^2 - 3^3 + 4^5 + 5^1 \\ &:= 0^1 + 1^2 + 2^6 + 3^5 + 4^3 + 5^4 + 6^0 \\ &:= 0^4 - 1^7 + 2^5 + 3^6 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^7 - 1^8 + 2^3 - 3^6 + 4^5 + 5^4 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 - 1^9 + 2^6 - 3^8 + 4^0 + 5^5 + 6^3 + 7^2 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{998} &:= -5 - 4! + 3 + 2^{10} \\ &:= 6!/5 + 4! \times 3!^2 - 10 \\ &:= 7 + 6 + 5^4 + 3!!/2 \times 1 \times 0! \\ &:= (8 + 7) \times 65 + 4! - 3 + 2 + 1 \times 0 \\ &:= 987 - 6 + 5 + 4 + 3^2 - 1 \times 0! \end{aligned}$$

$$\begin{aligned} \mathbf{999} &:= 0^2 - 1^4 + 2^1 - 3^3 + 4^5 + 5^0 \\ &:= 0^4 + 1^0 + 2^5 + 3^6 + 4^2 + 5^1 + 6^3 \\ &:= -0^0 - 1^6 + 2^7 + 3^5 + 4^4 + 5^2 + 6^1 + 7^3 \\ &:= 0^5 - 1^7 - 2^8 + 3^6 + 4^4 + 5^1 + 6^3 + 7^2 + 8^0 \\ &:= 0^6 + 1^8 + 2^5 - 3^9 + 4^7 + 5^3 + 6^2 + 7^1 + 8^4 + 9^0 \end{aligned}$$

$$\begin{aligned} \mathbf{999} &:= (4 + 3!)^{2+1} - 0! \\ &:= 5 - 4! - 3! + 2^{10} \\ &:= 65 + 4 + 3!! + 210 \\ &:= 7 + 6 + 5 - 43 + 2^{10} \\ &:= 87 \times (6 + 5) + 43 - 2 + 1 \times 0! \\ &:= 9 \times 87 + 6 \times (-5 + 43) - 2 - 10 \end{aligned}$$

$$\begin{aligned} \mathbf{1000} &:= 0^0 + 1^4 - 2^2 - 3^3 + 4^5 + 5^1 \\ &:= 0^0 + 1^4 + 2^5 + 3^6 + 4^2 + 5^1 + 6^3 \\ &:= 0^4 + 1^7 + 2^5 + 3^6 + 4^2 + 5^1 + 6^3 + 7^0 \\ &:= 0^7 + 1^8 + 2^3 - 3^6 + 4^5 + 5^4 + 6^1 + 7^0 + 8^2 \\ &:= 0^7 + 1^9 + 2^6 - 3^8 + 4^0 + 5^5 + 6^3 + 7^2 + 8^4 + 9^1 \end{aligned}$$

$$\begin{aligned} \mathbf{1000} &:= -4 \times 3! + 2^{10} \\ &:= 5 \times 4 \times (3 + 2) \times 10 \\ &:= -65 \times 4 + 3! \times 210 \\ &:= (7 + 65 - 4 + 32) \times 10 \\ &:= (8 + 7) \times 65 + 4! + 3 - 2 + 1 \times 0 \\ &:= 987 - 6 + 5 + (4 + 3) \times 2 \times 1 \times 0! \end{aligned}$$

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