

Selfie Numbers – V: Six Digits Symmetrical Representations with Factorial

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ABSTRACT. *Numbers represented by their own digits connected by certain operations are understood as "Selfie numbers". In this paper, we have written selfie numbers for width 6 or 6-digits. Along with basic operations, the factorial is also used. Similar kind of work up to 5-digits using factorial and 6-digits using square-root is already done by author [20, 21, 22].*

The whole work is divided in small sections and subsections summarized as:

- 1 Selfie Numbers;
 - 1.1 Symmetrical Representations;
 - 1.2 Unified Selfie Numbers;
 - 1.3 Patterns in Selfie Numbers;
- 2 Non Consecutive Symmetrical Numbers;
 - 2.1 Both Way Representations;
 - 2.2 Reverse Order of Digits;
- 3 Consecutive Symmetrical Numbers: Both Ways;
- 4 Consecutive Symmetrical Representations: Blocks of 100;
- 5 Consecutive Symmetrical Representations: Blocks of 10;
 - 5.1 Digit's Order;
 - 5.2 Reverse Order of Digits.

1. SELFIE NUMBERS

Numbers represented by their own digits connected by certain operations are understood as "*Selfie numbers*". These numbers are divided in two categories. Each category is again divided in two ways, i.e., one in order of digits appearing in the numbers and their reverse, and the second is in increasing and decreasing order of digits. Below are some examples of *Selfie numbers*.

- Digit's Order

$$\begin{aligned} 936 &= (\sqrt{9})!^3 + 6! \\ 1296 &= \sqrt{(1+2)!^9/6} \\ 2896 &= 2 \times (8 + (\sqrt{9})!! + 6!) \\ 12969 &= 1 \times 2 \times 9 \times 6! + 9. \end{aligned}$$

- Reverse Order of Digits

$$\begin{aligned} 936 &= 6! + (3!)^{\sqrt{9}} \\ 1296 &= 6^{(\sqrt{9}+2-1)} \\ 2896 &= (6! + (\sqrt{9})!! + 8) \times 2 \\ 20167 &= 7 + (6 + 1 + 0!)!/2. \end{aligned}$$

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- **Increasing Order of Digits**

$$\begin{aligned} 936 &= 3!! + 6^{\sqrt{9}} \\ 1296 &= (1+2)! \times 6^{\sqrt{9}} \\ 8397 &= -3 - 7! + 8!/ \sqrt{9} \\ 241965 &= (1+(2 \times 4)! + 5) \times 6 + 9. \end{aligned}$$

- **Decreasing Order of Digits**

$$\begin{aligned} 936 &= (\sqrt{9})!! + 6^3 \\ 1296 &= ((\sqrt{9})! \times 6)^2 \times 1 \\ 20148 &= (8! - 4)/2 - 10 \\ 435609 &= 9 + (6! - 5!/\sqrt{4})^{(3-0)!}. \end{aligned}$$

Above we have given examples of *selfie numbers* in four different ways. This has been done using the basic operations along with *factorial* and *square-root*. For details refer author's work [10, 9, 14]. Sometimes these numbers are also called *Pretty Wild Narcissistic numbers* studied initially by Rose [5, 6, ?]. Rose gave very few few examples.

We observe that there are number that can be represented without any order, for example,

$$\begin{aligned} 34562 &= 2 - (3 - 5) \times 6! \times 4! \\ 87369 &= (3! + 7) \times 8!/6 + 9. \end{aligned}$$

Even though these numbers are also *Selfie numbers*, but are not under study. For more numbers of this kind with basic operations can be seen in [3].

1.1. Symmetrical Representations.

In [22], author studied an interesting *symmetrical consecutive representation of Selfie numbers*, such as

$$\begin{aligned} 72590 &= 0 + 9!/5 + 2 \times 7. & 17280 &= 0 + (8/2)! \times (7-1)! \\ 72591 &= 1 + 9!/5 + 2 \times 7. & 17281 &= 1 + (8/2)! \times (7-1)! \\ 72592 &= 2 + 9!/5 + 2 \times 7. & 17282 &= 2 + (8/2)! \times (7-1)! \\ 72593 &= 3 + 9!/5 + 2 \times 7. & 17283 &= 3 + (8/2)! \times (7-1)! \\ 72594 &= 4 + 9!/5 + 2 \times 7. & 17284 &= 4 + (8/2)! \times (7-1)! \\ 72595 &= 5 + 9!/5 + 2 \times 7. & 17285 &= 5 + (8/2)! \times (7-1)! \\ 72596 &= 6 + 9!/5 + 2 \times 7. & 17286 &= 6 + (8/2)! \times (7-1)! \\ 72597 &= 7 + 9!/5 + 2 \times 7. & 17287 &= 7 + (8/2)! \times (7-1)! \\ 72598 &= 8 + 9!/5 + 2 \times 7. & 17288 &= 8 + (8/2)! \times (7-1)! \\ 72599 &= 9 + 9!/5 + 2 \times 7. & 17289 &= 9 + (8/2)! \times (7-1)!. \end{aligned}$$

1.2. Unified Selfie Numbers.

We observe that there are numbers that can be written in all the four ways. For simplicity, we call them as *unified Selfie numbers* [18]. We observe that the numbers 936 and 1296 written above are *unified Selfie numbers*. See below:

$$\begin{aligned} 936 &= (\sqrt{9})!^3 + 6! = 6! + 3!^{\sqrt{9}} = 3!! + 6^{\sqrt{9}} = (\sqrt{9})!! + 6^3. \\ 1296 &= \sqrt{(1+2)!^9/6} = 6^{\sqrt{9}+2-1} = (1+2)! \times 6^{\sqrt{9}} = ((\sqrt{9})! \times 6)^2 \times 1. \end{aligned}$$

More precisely,

$$\begin{aligned}\text{Unified Selfie number} &= \text{Order of digits} \\ &= \text{Reverse order of digits} \\ &= \text{Increasing order of digits} \\ &= \text{Decreasing order of digits.}\end{aligned}$$

Below are more examples of *unified selfie numbers*:

$$\begin{aligned}729 &= (\sqrt{7+2})!! + 9 \\ &= 9 + (\sqrt{2+7})!! \\ &= (2+7)^{\sqrt{9}} \\ &= 9^{\sqrt{7+2}}.\end{aligned}$$

$$\begin{aligned}97632 &= -(\sqrt{9})!! + 7! + 6^{3!} \times 2 \\ &= 2 \times 3!^6 + 7! - (\sqrt{9})!! \\ &= 2 \times 3!^6 + 7! - (\sqrt{9})!! \\ &= -(\sqrt{9})!! + 7! + 6^{3!} \times 2.\end{aligned}$$

$$\begin{aligned}114688 &= (11 \times \sqrt{4} + 6) \times \sqrt{8^8} \\ &= (8 + 8 \times 6) \times \sqrt{4^{11}} \\ &= (11 \times \sqrt{4} + 6) \times \sqrt{8^8} \\ &= (8 + 8 \times 6) \times \sqrt{4^{11}}.\end{aligned}$$

Above examples are with *square-root* without use of *factorial* [21]. Work on unified selfie numbers with factorial more than 5-digits shall be dealt elsewhere.

1.3. Patterns in Selfie Numbers.

Madachy [4], pages 174–175 discussed the idea of different kind of numbers. In [19], we called them as *patterned Selfie numbers* and studied extensively. See examples below:

$$\begin{aligned}4296 &= (-4 + (2 \times \sqrt{9})!) \times 6 \\ 42960 &= (-4 + (2 \times \sqrt{9})!) \times 60 \\ 429600 &= (-4 + (2 \times \sqrt{9})!) \times 600.\end{aligned}$$

$$\begin{aligned}93552 &= ((\sqrt{9})! \times 3!^5 + 5!) \times 2 \\ 935520 &= ((\sqrt{9})! \times 3!^5 + 5!) \times 20 \\ 9355200 &= ((\sqrt{9})! \times 3!^5 + 5!) \times 200.\end{aligned}$$

$$\begin{aligned}28805 &= ((-2+8)! \times 8 + 0!) \times 5 \\ 288050 &= ((-2+8)! \times 8 + 0!) \times 50 \\ 2880500 &= ((-2+8)! \times 8 + 0!) \times 500.\end{aligned}$$

In [9, 11, 14], [18]–[22], we studied extensively “*Selfie numbers*” having the operations, *addition*, *subtraction*, *multiplication*, *potentiation*, *division*, *square-root* and *factorial*. In this paper, our aim is to work with selfie numbers using only factorial along with basic operations for 6 digits. Since there are more than 30000 numbers, so we have written only the symmetrical representations (consecutive and non-consecutive) similar to one given subsection 1.1. In [22] the work is up to 5-digits. This

work extends for 6-digits. Numbers with just plus and minus, i.e., without multiplication, division and potentiation are excluded. These are studied separately in another work.

Summarizing below are links of author's previous work in the same direction:

- **Selfie Numbers: Consecutive Representations in Increasing and Decreasing [9].**
- **Different Types of Pretty Wild Narcissistic Numbers: Selfie Representations – I [11].**
- **Selfie Numbers: Representations in Increasing and Decreasing Orders of Non Consecutive Digits [14].**
- **Unified Selfie Numbers [18].**
- **Patterns in Selfie Numbers [19].**
- **Selfie Numbers – I: Six Digits Symmetrical, Unified and Patterned Representations Without Factorial [20].**
- **Selfie Numbers – II: Six Digits Symmetrical, Unified and Patterned Representations Without Factorial [21].**
- **Selfie Numbers – III: With Factorial and Without Square-Root – Up To Five Digits [22].**
- **Selfie Numbers – IV: Addition, Subtraction and Factorial [49].**

Study on numbers in different situations refer [8]–[48]. From historical point of view, for study on numbers refer also [1, 2, 4].

2. NON CONSECUTIVE SYMMETRICAL REPRESENTATIONS

There are two ways of symmetrical representations of selfie numbers, one is consecutive and another is non-consecutive. This section deals with non-consecutive symmetrical representations

2.1. Both Way Representations.

Below are examples of symmetrical representations of selfie numbers written jointly in digits order and reverse. These examples are blocks of type: 00,11,22,... ending in 99.

$$\begin{aligned} 158400 &:= (-(1+5)! + 8!) \times 4 + 00 = 00 + 4 \times (8! - (5+1)!). \\ 158411 &:= (-(1+5)! + 8!) \times 4 + 11 = 11 + 4 \times (8! - (5+1)!). \\ 158422 &:= (-(1+5)! + 8!) \times 4 + 22 = 22 + 4 \times (8! - (5+1)!). \\ 158433 &:= (-(1+5)! + 8!) \times 4 + 33 = 33 + 4 \times (8! - (5+1)!). \\ 158444 &:= (-(1+5)! + 8!) \times 4 + 44 = 44 + 4 \times (8! - (5+1)!). \\ 158455 &:= (-(1+5)! + 8!) \times 4 + 55 = 55 + 4 \times (8! - (5+1)!). \\ 158466 &:= (-(1+5)! + 8!) \times 4 + 66 = 66 + 4 \times (8! - (5+1)!). \\ 158477 &:= (-(1+5)! + 8!) \times 4 + 77 = 77 + 4 \times (8! - (5+1)!). \\ 158488 &:= (-(1+5)! + 8!) \times 4 + 88 = 88 + 4 \times (8! - (5+1)!). \\ 158499 &:= (-(1+5)! + 8!) \times 4 + 99 = 99 + 4 \times (8! - (5+1)!). \end{aligned}$$

$$\begin{aligned} 362900 &:= 3 \times 6 + 2 + 9! + 00 = 00 + 9! + 2 + 6 \times 3. \\ 362911 &:= 3 \times 6 + 2 + 9! + 11 = 11 + 9! + 2 + 6 \times 3. \\ 362922 &:= 3 \times 6 + 2 + 9! + 22 = 22 + 9! + 2 + 6 \times 3. \\ 362933 &:= 3 \times 6 + 2 + 9! + 33 = 33 + 9! + 2 + 6 \times 3. \\ 362944 &:= 3 \times 6 + 2 + 9! + 44 = 44 + 9! + 2 + 6 \times 3. \\ 362955 &:= 3 \times 6 + 2 + 9! + 55 = 55 + 9! + 2 + 6 \times 3. \\ 362966 &:= 3 \times 6 + 2 + 9! + 66 = 66 + 9! + 2 + 6 \times 3. \\ 362977 &:= 3 \times 6 + 2 + 9! + 77 = 77 + 9! + 2 + 6 \times 3. \\ 362988 &:= 3 \times 6 + 2 + 9! + 88 = 88 + 9! + 2 + 6 \times 3. \\ 362999 &:= 3 \times 6 + 2 + 9! + 99 = 99 + 9! + 2 + 6 \times 3. \end{aligned}$$

$$\begin{aligned} 367200 &:= 3! \times 6! + (7+2)! + 00 = 00 + (2+7)! + 6! \times 3!. \\ 367211 &:= 3! \times 6! + (7+2)! + 11 = 11 + (2+7)! + 6! \times 3!. \\ 367222 &:= 3! \times 6! + (7+2)! + 22 = 22 + (2+7)! + 6! \times 3!. \\ 367233 &:= 3! \times 6! + (7+2)! + 33 = 33 + (2+7)! + 6! \times 3!. \\ 367244 &:= 3! \times 6! + (7+2)! + 44 = 44 + (2+7)! + 6! \times 3!. \\ 367255 &:= 3! \times 6! + (7+2)! + 55 = 55 + (2+7)! + 6! \times 3!. \\ 367266 &:= 3! \times 6! + (7+2)! + 66 = 66 + (2+7)! + 6! \times 3!. \\ 367277 &:= 3! \times 6! + (7+2)! + 77 = 77 + (2+7)! + 6! \times 3!. \end{aligned}$$

$$367288 := 3! \times 6! + (7 + 2)! + 88 = 88 + (2 + 7)! + 6! \times 3!. \\ 367299 := 3! \times 6! + (7 + 2)! + 99 = 99 + (2 + 7)! + 6! \times 3!.$$

$$\begin{aligned} 378000 &:= 3 \times 7! + (8 + 0!)! + 00 = 00 + (0! + 8)! + 7! \times 3. \\ 378011 &:= 3 \times 7! + (8 + 0!)! + 11 = 11 + (0! + 8)! + 7! \times 3. \\ 378022 &:= 3 \times 7! + (8 + 0!)! + 22 = 22 + (0! + 8)! + 7! \times 3. \\ 378033 &:= 3 \times 7! + (8 + 0!)! + 33 = 33 + (0! + 8)! + 7! \times 3. \\ 378044 &:= 3 \times 7! + (8 + 0!)! + 44 = 44 + (0! + 8)! + 7! \times 3. \\ 378055 &:= 3 \times 7! + (8 + 0!)! + 55 = 55 + (0! + 8)! + 7! \times 3. \\ 378066 &:= 3 \times 7! + (8 + 0!)! + 66 = 66 + (0! + 8)! + 7! \times 3. \\ 378077 &:= 3 \times 7! + (8 + 0!)! + 77 = 77 + (0! + 8)! + 7! \times 3. \\ 378088 &:= 3 \times 7! + (8 + 0!)! + 88 = 88 + (0! + 8)! + 7! \times 3. \\ 378099 &:= 3 \times 7! + (8 + 0!)! + 99 = 99 + (0! + 8)! + 7! \times 3. \end{aligned}$$

$$\begin{aligned} 604800 &:= 60/4 \times 8! + 00 = 00 + 840 \times 6!. \\ 604811 &:= 60/4 \times 8! + 11 = 11 + 840 \times 6!. \\ 604822 &:= 60/4 \times 8! + 22 = 22 + 840 \times 6!. \\ 604833 &:= 60/4 \times 8! + 33 = 33 + 840 \times 6!. \\ 604844 &:= 60/4 \times 8! + 44 = 44 + 840 \times 6!. \\ 604855 &:= 60/4 \times 8! + 55 = 55 + 840 \times 6!. \\ 604866 &:= 60/4 \times 8! + 66 = 66 + 840 \times 6!. \\ 604877 &:= 60/4 \times 8! + 77 = 77 + 840 \times 6!. \\ 604888 &:= 60/4 \times 8! + 88 = 88 + 840 \times 6!. \\ 604899 &:= 60/4 \times 8! + 99 = 99 + 840 \times 6!. \end{aligned}$$

$$\begin{aligned} 806400 &:= 8! \times (-0! + 6) \times 4 + 00 = 00 + 4 \times (6 - 0!) \times 8!. \\ 806411 &:= 8! \times (-0! + 6) \times 4 + 11 = 11 + 4 \times (6 - 0!) \times 8!. \\ 806422 &:= 8! \times (-0! + 6) \times 4 + 22 = 22 + 4 \times (6 - 0!) \times 8!. \\ 806433 &:= 8! \times (-0! + 6) \times 4 + 33 = 33 + 4 \times (6 - 0!) \times 8!. \\ 806444 &:= 8! \times (-0! + 6) \times 4 + 44 = 44 + 4 \times (6 - 0!) \times 8!. \\ 806455 &:= 8! \times (-0! + 6) \times 4 + 55 = 55 + 4 \times (6 - 0!) \times 8!. \\ 806466 &:= 8! \times (-0! + 6) \times 4 + 66 = 66 + 4 \times (6 - 0!) \times 8!. \\ 806477 &:= 8! \times (-0! + 6) \times 4 + 77 = 77 + 4 \times (6 - 0!) \times 8!. \\ 806488 &:= 8! \times (-0! + 6) \times 4 + 88 = 88 + 4 \times (6 - 0!) \times 8!. \\ 806499 &:= 8! \times (-0! + 6) \times 4 + 99 = 99 + 4 \times (6 - 0!) \times 8!. \end{aligned}$$

$$\begin{aligned} 968400 &:= (9 - 6)!! + 8! \times 4! + 00 = 00 + 4! \times 8! + (-6 + 9)!!. \\ 968411 &:= (9 - 6)!! + 8! \times 4! + 11 = 11 + 4! \times 8! + (-6 + 9)!!. \\ 968422 &:= (9 - 6)!! + 8! \times 4! + 22 = 22 + 4! \times 8! + (-6 + 9)!!. \\ 968433 &:= (9 - 6)!! + 8! \times 4! + 33 = 33 + 4! \times 8! + (-6 + 9)!!. \\ 968444 &:= (9 - 6)!! + 8! \times 4! + 44 = 44 + 4! \times 8! + (-6 + 9)!!. \\ 968455 &:= (9 - 6)!! + 8! \times 4! + 55 = 55 + 4! \times 8! + (-6 + 9)!!. \\ 968466 &:= (9 - 6)!! + 8! \times 4! + 66 = 66 + 4! \times 8! + (-6 + 9)!!. \\ 968477 &:= (9 - 6)!! + 8! \times 4! + 77 = 77 + 4! \times 8! + (-6 + 9)!!. \\ 968488 &:= (9 - 6)!! + 8! \times 4! + 88 = 88 + 4! \times 8! + (-6 + 9)!!. \\ 968499 &:= (9 - 6)!! + 8! \times 4! + 99 = 99 + 4! \times 8! + (-6 + 9)!!. \end{aligned}$$

$$\begin{aligned} 363600 &:= (3^{6/3})! + 6! + 00 = 00 + 6! + (3^{6/3})!. \\ 363611 &:= (3^{6/3})! + 6! + 11 = 11 + 6! + (3^{6/3})!. \\ 363622 &:= (3^{6/3})! + 6! + 22 = 22 + 6! + (3^{6/3})!. \\ 363633 &:= (3^{6/3})! + 6! + 33 = 33 + 6! + (3^{6/3})!. \\ 363644 &:= (3^{6/3})! + 6! + 44 = 44 + 6! + (3^{6/3})!. \\ 363655 &:= (3^{6/3})! + 6! + 55 = 55 + 6! + (3^{6/3})!. \\ 363666 &:= (3^{6/3})! + 6! + 66 = 66 + 6! + (3^{6/3})!. \end{aligned}$$

$$363677 := (3^{6/3})! + 6! + 77 = 77 + 6! + (3^{6/3})!.$$

$$363688 := (3^{6/3})! + 6! + 88 = 88 + 6! + (3^{6/3})!.$$

$$363699 := (3^{6/3})! + 6! + 99 = 99 + 6! + (3^{6/3})!.$$

$$518400 := (5+1)!^{8/4} + 00 = 00 + (4!/8)!! \times (1+5)!.$$

$$518411 := (5+1)!^{8/4} + 11 = 11 + (4!/8)!! \times (1+5)!.$$

$$518422 := (5+1)!^{8/4} + 22 = 22 + (4!/8)!! \times (1+5)!.$$

$$518433 := (5+1)!^{8/4} + 33 = 33 + (4!/8)!! \times (1+5)!.$$

$$518444 := (5+1)!^{8/4} + 44 = 44 + (4!/8)!! \times (1+5)!.$$

$$518455 := (5+1)!^{8/4} + 55 = 55 + (4!/8)!! \times (1+5)!.$$

$$518466 := (5+1)!^{8/4} + 66 = 66 + (4!/8)!! \times (1+5)!.$$

$$518477 := (5+1)!^{8/4} + 77 = 77 + (4!/8)!! \times (1+5)!.$$

$$518488 := (5+1)!^{8/4} + 88 = 88 + (4!/8)!! \times (1+5)!.$$

$$518499 := (5+1)!^{8/4} + 99 = 99 + (4!/8)!! \times (1+5)!.$$

Below are examples of symmetrical representations of selfie numbers written jointly in digits order and reverse. Here the numbers are symmetric except two digits.

$$362910 := 3 \times 6 + 2 + 9! + 10 = 01 + 9! + 26 + 3.$$

$$362921 := 3 \times 6 + 2 + 9! + 21 = 12 + 9! + 26 + 3.$$

$$362932 := 3 \times 6 + 2 + 9! + 32 = 23 + 9! + 26 + 3.$$

$$362943 := 3 \times 6 + 2 + 9! + 43 = 34 + 9! + 26 + 3.$$

$$362954 := 3 \times 6 + 2 + 9! + 54 = 45 + 9! + 26 + 3.$$

$$362965 := 3 \times 6 + 2 + 9! + 65 = 56 + 9! + 26 + 3.$$

$$362976 := 3 \times 6 + 2 + 9! + 76 = 67 + 9! + 26 + 3.$$

$$362987 := 3 \times 6 + 2 + 9! + 87 = 78 + 9! + 26 + 3.$$

$$362998 := 3 \times 6 + 2 + 9! + 98 = 89 + 9! + 26 + 3.$$

$$362901 := 3 \times 6 + 2 + 9! + 01 = 10 + 9! + 2 + 6 + 3.$$

$$362912 := 3 \times 6 + 2 + 9! + 12 = 21 + 9! + 2 + 6 + 3.$$

$$362923 := 3 \times 6 + 2 + 9! + 23 = 32 + 9! + 2 + 6 + 3.$$

$$362934 := 3 \times 6 + 2 + 9! + 34 = 43 + 9! + 2 + 6 + 3.$$

$$362945 := 3 \times 6 + 2 + 9! + 45 = 54 + 9! + 2 + 6 + 3.$$

$$362956 := 3 \times 6 + 2 + 9! + 56 = 65 + 9! + 2 + 6 + 3.$$

$$362967 := 3 \times 6 + 2 + 9! + 67 = 76 + 9! + 2 + 6 + 3.$$

$$362978 := 3 \times 6 + 2 + 9! + 78 = 87 + 9! + 2 + 6 + 3.$$

$$362989 := 3 \times 6 + 2 + 9! + 89 = 98 + 9! + 2 + 6 + 3.$$

$$362903 := 3 \times 6 + 2 + 9! + 03 = 30 + 9! + 2 - 6 - 3.$$

$$362914 := 3 \times 6 + 2 + 9! + 14 = 41 + 9! + 2 - 6 - 3.$$

$$362925 := 3 \times 6 + 2 + 9! + 25 = 52 + 9! + 2 - 6 - 3.$$

$$362936 := 3 \times 6 + 2 + 9! + 36 = 63 + 9! + 2 - 6 - 3.$$

$$362947 := 3 \times 6 + 2 + 9! + 47 = 74 + 9! + 2 - 6 - 3.$$

$$362958 := 3 \times 6 + 2 + 9! + 58 = 85 + 9! + 2 - 6 - 3.$$

$$362969 := 3 \times 6 + 2 + 9! + 69 = 96 + 9! + 2 - 6 - 3.$$

$$362904 := 3 \times 6 + 2 + 9! + 04 = 40 + 9! + 2 - 6 \times 3.$$

$$362915 := 3 \times 6 + 2 + 9! + 15 = 51 + 9! + 2 - 6 \times 3.$$

$$362926 := 3 \times 6 + 2 + 9! + 26 = 62 + 9! + 2 - 6 \times 3.$$

$$362937 := 3 \times 6 + 2 + 9! + 37 = 73 + 9! + 2 - 6 \times 3.$$

$$362948 := 3 \times 6 + 2 + 9! + 48 = 84 + 9! + 2 - 6 \times 3.$$

$$362959 := 3 \times 6 + 2 + 9! + 59 = 95 + 9! + 2 - 6 \times 3.$$

$$362950 := 3 \times 6 + 2 + 9! + 50 = 05 + 9! + 2 + 63.$$

$$362961 := 3 \times 6 + 2 + 9! + 61 = 16 + 9! + 2 + 63.$$

$$362972 := 3 \times 6 + 2 + 9! + 72 = 27 + 9! + 2 + 63.$$

$$362983 := 3 \times 6 + 2 + 9! + 83 = 38 + 9! + 2 + 63.$$

$$362994 := 3 \times 6 + 2 + 9! + 94 = 49 + 9! + 2 + 63.$$

$$968410 := (9 - 6)!! + 8! \times 4! + 10 = 01 + 4! \times 8! + 6! + 9.$$

$$968421 := (9 - 6)!! + 8! \times 4! + 21 = 12 + 4! \times 8! + 6! + 9.$$

$$968432 := (9 - 6)!! + 8! \times 4! + 32 = 23 + 4! \times 8! + 6! + 9.$$

$$968443 := (9 - 6)!! + 8! \times 4! + 43 = 34 + 4! \times 8! + 6! + 9.$$

$$968454 := (9 - 6)!! + 8! \times 4! + 54 = 45 + 4! \times 8! + 6! + 9.$$

$$968465 := (9 - 6)!! + 8! \times 4! + 65 = 56 + 4! \times 8! + 6! + 9.$$

$$968476 := (9 - 6)!! + 8! \times 4! + 76 = 67 + 4! \times 8! + 6! + 9.$$

$$968487 := (9 - 6)!! + 8! \times 4! + 87 = 78 + 4! \times 8! + 6! + 9.$$

$$968498 := (9 - 6)!! + 8! \times 4! + 98 = 89 + 4! \times 8! + 6! + 9.$$

$$968401 := (9 - 6)!! + 8! \times 4! + 01 = 10 + 4! \times 8! + 6! - 9.$$

$$968412 := (9 - 6)!! + 8! \times 4! + 12 = 21 + 4! \times 8! + 6! - 9.$$

$$968423 := (9 - 6)!! + 8! \times 4! + 23 = 32 + 4! \times 8! + 6! - 9.$$

$$968434 := (9 - 6)!! + 8! \times 4! + 34 = 43 + 4! \times 8! + 6! - 9.$$

$$968445 := (9 - 6)!! + 8! \times 4! + 45 = 54 + 4! \times 8! + 6! - 9.$$

$$968456 := (9 - 6)!! + 8! \times 4! + 56 = 65 + 4! \times 8! + 6! - 9.$$

$$968467 := (9 - 6)!! + 8! \times 4! + 67 = 76 + 4! \times 8! + 6! - 9.$$

$$968478 := (9 - 6)!! + 8! \times 4! + 78 = 87 + 4! \times 8! + 6! - 9.$$

$$968489 := (9 - 6)!! + 8! \times 4! + 89 = 98 + 4! \times 8! + 6! - 9.$$

2.2. Reverse Order of Digits.

Below are examples of symmetrical representations of selfie numbers written in reverse order of digits. These examples are blocks of 10 numbers ending in 00, 11,..., 99.

$$230400 := 00 + (4 \times (-0! + 3!)!)^2.$$

$$230411 := 11 + (4 \times (-0! + 3!)!)^2.$$

$$230422 := 22 + (4 \times (-0! + 3!)!)^2.$$

$$230433 := 33 + (4 \times (-0! + 3!)!)^2.$$

$$230444 := 44 + (4 \times (-0! + 3!)!)^2.$$

$$230455 := 55 + (4 \times (-0! + 3!)!)^2.$$

$$230466 := 66 + (4 \times (-0! + 3!)!)^2.$$

$$230477 := 77 + (4 \times (-0! + 3!)!)^2.$$

$$230488 := 88 + (4 \times (-0! + 3!)!)^2.$$

$$230499 := 99 + (4 \times (-0! + 3!)!)^2.$$

$$259200 := 00 + 2 \times 9 \times 5!^2.$$

$$259211 := 11 + 2 \times 9 \times 5!^2.$$

$$259222 := 22 + 2 \times 9 \times 5!^2.$$

$$259233 := 33 + 2 \times 9 \times 5!^2.$$

$$259244 := 44 + 2 \times 9 \times 5!^2.$$

$$259255 := 55 + 2 \times 9 \times 5!^2.$$

$$259266 := 66 + 2 \times 9 \times 5!^2.$$

$$259277 := 77 + 2 \times 9 \times 5!^2.$$

$$259288 := 88 + 2 \times 9 \times 5!^2.$$

$$259299 := 99 + 2 \times 9 \times 5!^2.$$

$$302400 := 00 + 420 \times 3!!.$$

$$302411 := 11 + 420 \times 3!!.$$

$$302422 := 22 + 420 \times 3!!.$$

$$302433 := 33 + 420 \times 3!!.$$

$$302444 := 44 + 420 \times 3!!.$$

$$302455 := 55 + 420 \times 3!!.$$

$$302466 := 66 + 420 \times 3!!.$$

$$302477 := 77 + 420 \times 3!!.$$

$$302488 := 88 + 420 \times 3!!.$$

$$302499 := 99 + 420 \times 3!!.$$

$$345600 := 00 + 6! * 5! * 4!/3!.$$

$$345611 := 11 + 6! * 5! * 4!/3!.$$

$$345622 := 22 + 6! * 5! * 4!/3!.$$

$$345633 := 33 + 6! * 5! * 4!/3!.$$

$$345644 := 44 + 6! * 5! * 4!/3!.$$

$$345655 := 55 + 6! * 5! * 4!/3!.$$

$$345666 := 66 + 6! * 5! * 4!/3!.$$

$$345677 := 77 + 6! * 5! * 4!/3!.$$

$$345688 := 88 + 6! * 5! * 4!/3!.$$

$$345699 := 99 + 6! * 5! * 4!/3!.$$

$$453600 := 00 + (6 + 3)! \times 5/4.$$

$$453611 := 11 + (6 + 3)! \times 5/4.$$

$$453622 := 22 + (6 + 3)! \times 5/4.$$

$$453633 := 33 + (6 + 3)! \times 5/4.$$

$$453644 := 44 + (6 + 3)! \times 5/4.$$

$$453655 := 55 + (6 + 3)! \times 5/4.$$

$$453666 := 66 + (6 + 3)! \times 5/4.$$

$$453677 := 77 + (6 + 3)! \times 5/4.$$

$$453688 := 88 + (6 + 3)! \times 5/4.$$

$$453699 := 99 + (6 + 3)! \times 5/4.$$

$$507600 := 00 + 6! \times 705.$$

$$507611 := 11 + 6! \times 705.$$

$$507622 := 22 + 6! \times 705.$$

$$507633 := 33 + 6! \times 705.$$

$$507644 := 44 + 6! \times 705.$$

$$507655 := 55 + 6! \times 705.$$

$$507666 := 66 + 6! \times 705.$$

$$507677 := 77 + 6! \times 705.$$

$$507688 := 88 + 6! \times 705.$$

$$507699 := 99 + 6! \times 705.$$

$$937500 := 00 + 5^7 \times (3 + 9).$$

$$937511 := 11 + 5^7 \times (3 + 9).$$

$$937522 := 22 + 5^7 \times (3 + 9).$$

$$937533 := 33 + 5^7 \times (3 + 9).$$

$$937544 := 44 + 5^7 \times (3 + 9).$$

$$937555 := 55 + 5^7 \times (3 + 9).$$

$$937566 := 66 + 5^7 \times (3 + 9).$$

$$937577 := 77 + 5^7 \times (3 + 9).$$

$$937588 := 88 + 5^7 \times (3 + 9).$$

$$937599 := 99 + 5^7 \times (3 + 9).$$

Below are examples of symmetrical representations of selfie numbers written in reverse order of reverse of digits. Here the numbers are symmetric except two digits.

$$349105 := 50 - 1 + 9! - 4!^3.$$

$$349116 := 61 - 1 + 9! - 4!^3.$$

$$349127 := 72 - 1 + 9! - 4!^3.$$

$$349138 := 83 - 1 + 9! - 4!^3.$$

$$349149 := 94 - 1 + 9! - 4!^3.$$

$$507939 := -93 + 9! \times 7/05.$$

$$507948 := -84 + 9! \times 7/05.$$

$$507955 := -55 + 9! \times 7/05.$$

$$507957 := -75 + 9! \times 7/05.$$

$$507966 := -66 + 9! \times 7/05.$$

$$507975 := -57 + 9! \times 7/05.$$

$$507984 := -48 + 9! \times 7/05.$$

$$507993 := -39 + 9! \times 7/05.$$

3. CONSECUTIVE SYMMETRICAL REPRESENTATIONS: BOTH WAYS

This section deals with consecutive symmetrical representations of selfie numbers. The representations are blocks of 10 numbers in both ways, i.e., in digit's order and in reverse order of digits.

$$120960 := 1 \times 2 \times 09!/6 + 0 = 0 + 6! \times (9 - 0!) \times 21.$$

$$120961 := 1 \times 2 \times 09!/6 + 1 = 1 + 6! \times (9 - 0!) \times 21.$$

$$120962 := 1 \times 2 \times 09!/6 + 2 = 2 + 6! \times (9 - 0!) \times 21.$$

$$120963 := 1 \times 2 \times 09!/6 + 3 = 3 + 6! \times (9 - 0!) \times 21.$$

$$120964 := 1 \times 2 \times 09!/6 + 4 = 4 + 6! \times (9 - 0!) \times 21.$$

$$120965 := 1 \times 2 \times 09!/6 + 5 = 5 + 6! \times (9 - 0!) \times 21.$$

$$120966 := 1 \times 2 \times 09!/6 + 6 = 6 + 6! \times (9 - 0!) \times 21.$$

$$120967 := 1 \times 2 \times 09!/6 + 7 = 7 + 6! \times (9 - 0!) \times 21.$$

$$120968 := 1 \times 2 \times 09!/6 + 8 = 8 + 6! \times (9 - 0!) \times 21.$$

$$120969 := 1 \times 2 \times 09!/6 + 9 = 9 + 6! \times (9 - 0!) \times 21.$$

$$125280 := (1+2)!! \times (5!-2)+8!+0 = 0+8!+(-2+5!) \times (2+1)!!.$$

$$125281 := (1+2)!! \times (5!-2)+8!+1 = 1+8!+(-2+5!) \times (2+1)!!.$$

$$125282 := (1+2)!! \times (5!-2)+8!+2 = 2+8!+(-2+5!) \times (2+1)!!.$$

$$125283 := (1+2)!! \times (5!-2)+8!+3 = 3+8!+(-2+5!) \times (2+1)!!.$$

$$125284 := (1+2)!! \times (5!-2)+8!+4 = 4+8!+(-2+5!) \times (2+1)!!.$$

$$125285 := (1+2)!! \times (5!-2)+8!+5 = 5+8!+(-2+5!) \times (2+1)!!.$$

$$125286 := (1+2)!! \times (5!-2)+8!+6 = 6+8!+(-2+5!) \times (2+1)!!.$$

$$125287 := (1+2)!! \times (5!-2)+8!+7 = 7+8!+(-2+5!) \times (2+1)!!.$$

$$125288 := (1+2)!! \times (5!-2)+8!+8 = 8+8!+(-2+5!) \times (2+1)!!.$$

$$125289 := (1+2)!! \times (5!-2)+8!+9 = 9+8!+(-2+5!) \times (2+1)!!.$$

$$131040 := (1+3)!! \times (1+0!+4!) + 0 = 0+(4!+0!+1) \times (3!+1)!!.$$

$$131041 := (1+3)!! \times (1+0!+4!) + 1 = 1+(4!+0!+1) \times (3!+1)!!.$$

$$131042 := (1+3)!! \times (1+0!+4!) + 2 = 2+(4!+0!+1) \times (3!+1)!!.$$

$$131043 := (1+3)!! \times (1+0!+4!) + 3 = 3+(4!+0!+1) \times (3!+1)!!.$$

$$131044 := (1+3)!! \times (1+0!+4!) + 4 = 4+(4!+0!+1) \times (3!+1)!!.$$

$$131045 := (1+3)!! \times (1+0!+4!) + 5 = 5+(4!+0!+1) \times (3!+1)!!.$$

$$131046 := (1+3)!! \times (1+0!+4!) + 6 = 6+(4!+0!+1) \times (3!+1)!!.$$

$$131047 := (1+3)!! \times (1+0!+4!) + 7 = 7+(4!+0!+1) \times (3!+1)!!.$$

$$131048 := (1+3)!! \times (1+0!+4!) + 8 = 8+(4!+0!+1) \times (3!+1)!!.$$

$$131049 := (1+3)!! \times (1+0!+4!) + 9 = 9+(4!+0!+1) \times (3!+1)!!.$$

$$136080 := 1 \times 3 \times ((6+0!)!! + 8!) + 0 = 0+(8!+(0!+6!)) \times 3 \times 1.$$

$$136081 := 1 \times 3 \times ((6+0!)!! + 8!) + 1 = 1+(8!+(0!+6!)) \times 3 \times 1.$$

$$136082 := 1 \times 3 \times ((6+0!)!! + 8!) + 2 = 2+(8!+(0!+6!)) \times 3 \times 1.$$

$$136083 := 1 \times 3 \times ((6+0!)!! + 8!) + 3 = 3+(8!+(0!+6!)) \times 3 \times 1.$$

$$136084 := 1 \times 3 \times ((6+0!)!! + 8!) + 4 = 4+(8!+(0!+6!)) \times 3 \times 1.$$

$$136085 := 1 \times 3 \times ((6+0!)!! + 8!) + 5 = 5+(8!+(0!+6!)) \times 3 \times 1.$$

$$136086 := 1 \times 3 \times ((6+0!)!! + 8!) + 6 = 6+(8!+(0!+6!)) \times 3 \times 1.$$

$$136087 := 1 \times 3 \times ((6+0!)!! + 8!) + 7 = 7+(8!+(0!+6!)) \times 3 \times 1.$$

$$136088 := 1 \times 3 \times ((6+0!)!! + 8!) + 8 = 8+(8!+(0!+6!)) \times 3 \times 1.$$

$$136089 := 1 \times 3 \times ((6+0!)!! + 8!) + 9 = 9+(8!+(0!+6!)) \times 3 \times 1.$$

$$138240 := (1+3)!! \times 8 \times (2+4)! + 0 = 0+(4+2)! \times 8 \times (3+1)!!.$$

$$138241 := (1+3)!! \times 8 \times (2+4)! + 1 = 1+(4+2)! \times 8 \times (3+1)!!.$$

$$138242 := (1+3)!! \times 8 \times (2+4)! + 2 = 2+(4+2)! \times 8 \times (3+1)!!.$$

$$138243 := (1+3)!! \times 8 \times (2+4)! + 3 = 3+(4+2)! \times 8 \times (3+1)!!.$$

$$138244 := (1+3)!! \times 8 \times (2+4)! + 4 = 4+(4+2)! \times 8 \times (3+1)!!.$$

$$138245 := (1+3)!! \times 8 \times (2+4)! + 5 = 5+(4+2)! \times 8 \times (3+1)!!.$$

$$138246 := (1+3)!! \times 8 \times (2+4)! + 6 = 6+(4+2)! \times 8 \times (3+1)!!.$$

$$138247 := (1+3)!! \times 8 \times (2+4)! + 7 = 7+(4+2)! \times 8 \times (3+1)!!.$$

$$138248 := (1+3)!! \times 8 \times (2+4)! + 8 = 8+(4+2)! \times 8 \times (3+1)!!.$$

$$138249 := (1+3)!! \times 8 \times (2+4)! + 9 = 9+(4+2)! \times 8 \times (3+1)!!.$$

$$146160 := (-1+4!+6) \times (1+6)! + 0 = 0+(6+1)! \times (6!/4!-1).$$

$$146161 := (-1+4!+6) \times (1+6)! + 1 = 1+(6+1)! \times (6!/4!-1).$$

$$146162 := (-1+4!+6) \times (1+6)! + 2 = 2+(6+1)! \times (6!/4!-1).$$

$$146163 := (-1+4!+6) \times (1+6)! + 3 = 3+(6+1)! \times (6!/4!-1).$$

$$146164 := (-1+4!+6) \times (1+6)! + 4 = 4+(6+1)! \times (6!/4!-1).$$

$$\begin{aligned}146165 &:= (-1 + 4! + 6) \times (1 + 6)! + 5 = 5 + (6 + 1)! \times (6! / 4! - 1). \\146166 &:= (-1 + 4! + 6) \times (1 + 6)! + 6 = 6 + (6 + 1)! \times (6! / 4! - 1). \\146167 &:= (-1 + 4! + 6) \times (1 + 6)! + 7 = 7 + (6 + 1)! \times (6! / 4! - 1). \\146168 &:= (-1 + 4! + 6) \times (1 + 6)! + 8 = 8 + (6 + 1)! \times (6! / 4! - 1).\end{aligned}$$

$$\begin{aligned}
149640 &:= (-1+4! \times 9) \times (6! - 4!) + 0 = 0 - (4! - 6!) \times (9 \times 4! - 1). \\
149641 &:= (-1+4! \times 9) \times (6! - 4!) + 1 = 1 - (4! - 6!) \times (9 \times 4! - 1). \\
149642 &:= (-1+4! \times 9) \times (6! - 4!) + 2 = 2 - (4! - 6!) \times (9 \times 4! - 1). \\
149643 &:= (-1+4! \times 9) \times (6! - 4!) + 3 = 3 - (4! - 6!) \times (9 \times 4! - 1). \\
149644 &:= (-1+4! \times 9) \times (6! - 4!) + 4 = 4 - (4! - 6!) \times (9 \times 4! - 1). \\
149645 &:= (-1+4! \times 9) \times (6! - 4!) + 5 = 5 - (4! - 6!) \times (9 \times 4! - 1). \\
149646 &:= (-1+4! \times 9) \times (6! - 4!) + 6 = 6 - (4! - 6!) \times (9 \times 4! - 1). \\
149647 &:= (-1+4! \times 9) \times (6! - 4!) + 7 = 7 - (4! - 6!) \times (9 \times 4! - 1). \\
149648 &:= (-1+4! \times 9) \times (6! - 4!) + 8 = 8 - (4! - 6!) \times (9 \times 4! - 1). \\
149649 &:= (-1+4! \times 9) \times (6! - 4!) + 9 = 9 - (4! - 6!) \times (9 \times 4! - 1).
\end{aligned}$$

```

149760 := (-1+4!×9-7)×6!+0 = 0+6!×(-7+9×4!-1).
149761 := (-1+4!×9-7)×6!+1 = 1+6!×(-7+9×4!-1).
149762 := (-1+4!×9-7)×6!+2 = 2+6!×(-7+9×4!-1).
149763 := (-1+4!×9-7)×6!+3 = 3+6!×(-7+9×4!-1).
149764 := (-1+4!×9-7)×6!+4 = 4+6!×(-7+9×4!-1).
149765 := (-1+4!×9-7)×6!+5 = 5+6!×(-7+9×4!-1).
149766 := (-1+4!×9-7)×6!+6 = 6+6!×(-7+9×4!-1).
149767 := (-1+4!×9-7)×6!+7 = 7+6!×(-7+9×4!-1).
149768 := (-1+4!×9-7)×6!+8 = 8+6!×(-7+9×4!-1).
149769 := (-1+4!×9-7)×6!+9 = 9+6!×(-7+9×4!-1).

```

$$\begin{aligned}
 152640 &:= (1 + 52) \times 6! \times 4 + 0 = 0 + 4 \times 6! \times (2 + 51). \\
 152641 &:= (1 + 52) \times 6! \times 4 + 1 = 1 + 4 \times 6! \times (2 + 51). \\
 152642 &:= (1 + 52) \times 6! \times 4 + 2 = 2 + 4 \times 6! \times (2 + 51). \\
 152643 &:= (1 + 52) \times 6! \times 4 + 3 = 3 + 4 \times 6! \times (2 + 51). \\
 152644 &:= (1 + 52) \times 6! \times 4 + 4 = 4 + 4 \times 6! \times (2 + 51). \\
 152645 &:= (1 + 52) \times 6! \times 4 + 5 = 5 + 4 \times 6! \times (2 + 51). \\
 152646 &:= (1 + 52) \times 6! \times 4 + 6 = 6 + 4 \times 6! \times (2 + 51). \\
 152647 &:= (1 + 52) \times 6! \times 4 + 7 = 7 + 4 \times 6! \times (2 + 51). \\
 152648 &:= (1 + 52) \times 6! \times 4 + 8 = 8 + 4 \times 6! \times (2 + 51). \\
 152649 &:= (1 + 52) \times 6! \times 4 + 9 = 9 + 4 \times 6! \times (2 + 51).
 \end{aligned}$$

$$\begin{aligned}
 153360 &:= ((1+5)^3 - 3) \times 6! + 0 = 0 + (6^3 - 3) \times (5+1)! \\
 153361 &:= ((1+5)^3 - 3) \times 6! + 1 = 1 + (6^3 - 3) \times (5+1)! \\
 153362 &:= ((1+5)^3 - 3) \times 6! + 2 = 2 + (6^3 - 3) \times (5+1)! \\
 153363 &:= ((1+5)^3 - 3) \times 6! + 3 = 3 + (6^3 - 3) \times (5+1)! \\
 153364 &:= ((1+5)^3 - 3) \times 6! + 4 = 4 + (6^3 - 3) \times (5+1)! \\
 153365 &:= ((1+5)^3 - 3) \times 6! + 5 = 5 + (6^3 - 3) \times (5+1)! \\
 153366 &:= ((1+5)^3 - 3) \times 6! + 6 = 6 + (6^3 - 3) \times (5+1)! \\
 153367 &:= ((1+5)^3 - 3) \times 6! + 7 = 7 + (6^3 - 3) \times (5+1)! \\
 153368 &:= ((1+5)^3 - 3) \times 6! + 8 = 8 + (6^3 - 3) \times (5+1)! \\
 153369 &:= ((1+5)^3 - 3) \times 6! + 9 = 9 + (6^3 - 3) \times (5+1)!
 \end{aligned}$$

```

158400 :=  $(-(1+5)!+8!) \times 4 + 00 = 0 + 04 \times (8! - (5+1)!)$ .
158401 :=  $(-(1+5)!+8!) \times 4 + 01 = 1 + 04 \times (8! - (5+1)!)$ .
158402 :=  $(-(1+5)!+8!) \times 4 + 02 = 2 + 04 \times (8! - (5+1)!)$ .
158403 :=  $(-(1+5)!+8!) \times 4 + 03 = 3 + 04 \times (8! - (5+1)!)$ .
158404 :=  $(-(1+5)!+8!) \times 4 + 04 = 4 + 04 \times (8! - (5+1)!)$ .
158405 :=  $(-(1+5)!+8!) \times 4 + 05 = 5 + 04 \times (8! - (5+1)!)$ .
158406 :=  $(-(1+5)!+8!) \times 4 + 06 = 6 + 04 \times (8! - (5+1)!)$ .
158407 :=  $(-(1+5)!+8!) \times 4 + 07 = 7 + 04 \times (8! - (5+1)!)$ .
158408 :=  $(-(1+5)!+8!) \times 4 + 08 = 8 + 04 \times (8! - (5+1)!)$ .
158409 :=  $(-(1+5)!+8!) \times 4 + 09 = 9 + 04 \times (8! - (5+1)!)$ .

```

$$\begin{aligned}161280 &:= (16 - 12) \times 8! + 0 = 0 + 8! \times (2 + 1^6 + 1). \\161281 &:= (16 - 12) \times 8! + 1 = 1 + 8! \times (2 + 1^6 + 1). \\161282 &:= (16 - 12) \times 8! + 2 = 2 + 8! \times (2 + 1^6 + 1). \\161283 &:= (16 - 12) \times 8! + 3 = 3 + 8! \times (2 + 1^6 + 1).\end{aligned}$$

$$\begin{aligned}
 161284 &:= (16 - 12) \times 8! + 4 = 4 + 8! \times (2 + 1^6 + 1). \\
 161285 &:= (16 - 12) \times 8! + 5 = 5 + 8! \times (2 + 1^6 + 1). \\
 161286 &:= (16 - 12) \times 8! + 6 = 6 + 8! \times (2 + 1^6 + 1). \\
 161287 &:= (16 - 12) \times 8! + 7 = 7 + 8! \times (2 + 1^6 + 1). \\
 161288 &:= (16 - 12) \times 8! + 8 = 8 + 8! \times (2 + 1^6 + 1). \\
 161289 &:= (16 - 12) \times 8! + 9 = 9 + 8! \times (2 + 1^6 + 1).
 \end{aligned}$$

$$\begin{aligned}
 163840 &:= (-1+6)!/3 \times 8^4 + 0 = 0 + (4 \times 8)^3 \times (6-1). \\
 163841 &:= (-1+6)!/3 \times 8^4 + 1 = 1 + (4 \times 8)^3 \times (6-1). \\
 163842 &:= (-1+6)!/3 \times 8^4 + 2 = 2 + (4 \times 8)^3 \times (6-1). \\
 163843 &:= (-1+6)!/3 \times 8^4 + 3 = 3 + (4 \times 8)^3 \times (6-1). \\
 163844 &:= (-1+6)!/3 \times 8^4 + 4 = 4 + (4 \times 8)^3 \times (6-1). \\
 163845 &:= (-1+6)!/3 \times 8^4 + 5 = 5 + (4 \times 8)^3 \times (6-1). \\
 163846 &:= (-1+6)!/3 \times 8^4 + 6 = 6 + (4 \times 8)^3 \times (6-1). \\
 163847 &:= (-1+6)!/3 \times 8^4 + 7 = 7 + (4 \times 8)^3 \times (6-1). \\
 163848 &:= (-1+6)!/3 \times 8^4 + 8 = 8 + (4 \times 8)^3 \times (6-1). \\
 163849 &:= (-1+6)!/3 \times 8^4 + 9 = 9 + (4 \times 8)^3 \times (6-1).
 \end{aligned}$$

```

165840 := (1+6)!+(-5!+8!)×4+0 = 0+4×(8!-5!)+(6+1)!.
165841 := (1+6)!+(-5!+8!)×4+1 = 1+4×(8!-5!)+(6+1)!.
165842 := (1+6)!+(-5!+8!)×4+2 = 2+4×(8!-5!)+(6+1)!.
165843 := (1+6)!+(-5!+8!)×4+3 = 3+4×(8!-5!)+(6+1)!.
165844 := (1+6)!+(-5!+8!)×4+4 = 4+4×(8!-5!)+(6+1)!.
165845 := (1+6)!+(-5!+8!)×4+5 = 5+4×(8!-5!)+(6+1)!.
165846 := (1+6)!+(-5!+8!)×4+6 = 6+4×(8!-5!)+(6+1)!.
165847 := (1+6)!+(-5!+8!)×4+7 = 7+4×(8!-5!)+(6+1)!.
165848 := (1+6)!+(-5!+8!)×4+8 = 8+4×(8!-5!)+(6+1)!.
165849 := (1+6)!+(-5!+8!)×4+9 = 9+4×(8!-5!)+(6+1)!.

```

```

173520 := (-1 + 7)! × (35 - 2) + 0 = 0 + 2 × 5! × (3 + (7 - 1)!).
173521 := (-1 + 7)! × (35 - 2) + 1 = 1 + 2 × 5! × (3 + (7 - 1)!).
173522 := (-1 + 7)! × (35 - 2) + 2 = 2 + 2 × 5! × (3 + (7 - 1)!).
173523 := (-1 + 7)! × (35 - 2) + 3 = 3 + 2 × 5! × (3 + (7 - 1)!).
173524 := (-1 + 7)! × (35 - 2) + 4 = 4 + 2 × 5! × (3 + (7 - 1)!).
173525 := (-1 + 7)! × (35 - 2) + 5 = 5 + 2 × 5! × (3 + (7 - 1)!).
173526 := (-1 + 7)! × (35 - 2) + 6 = 6 + 2 × 5! × (3 + (7 - 1)!).
173527 := (-1 + 7)! × (35 - 2) + 7 = 7 + 2 × 5! × (3 + (7 - 1)!).
173528 := (-1 + 7)! × (35 - 2) + 8 = 8 + 2 × 5! × (3 + (7 - 1)!).
173529 := (-1 + 7)! × (35 - 2) + 9 = 9 + 2 × 5! × (3 + (7 - 1)!).

```

$$\begin{aligned} 174960 &:= (-1 + 7 \times 4) \times 9 \times 6! + 0 = 0 + 6! \times 9 \times (4 \times 7 - 1). \\ 174961 &:= (-1 + 7 \times 4) \times 9 \times 6! + 1 = 1 + 6! \times 9 \times (4 \times 7 - 1). \\ 174962 &:= (-1 + 7 \times 4) \times 9 \times 6! + 2 = 2 + 6! \times 9 \times (4 \times 7 - 1). \\ 174963 &:= (-1 + 7 \times 4) \times 9 \times 6! + 3 = 3 + 6! \times 9 \times (4 \times 7 - 1). \\ 174964 &:= (-1 + 7 \times 4) \times 9 \times 6! + 4 = 4 + 6! \times 9 \times (4 \times 7 - 1). \\ 174965 &:= (-1 + 7 \times 4) \times 9 \times 6! + 5 = 5 + 6! \times 9 \times (4 \times 7 - 1). \\ 174966 &:= (-1 + 7 \times 4) \times 9 \times 6! + 6 = 6 + 6! \times 9 \times (4 \times 7 - 1). \\ 174967 &:= (-1 + 7 \times 4) \times 9 \times 6! + 7 = 7 + 6! \times 9 \times (4 \times 7 - 1). \\ 174968 &:= (-1 + 7 \times 4) \times 9 \times 6! + 8 = 8 + 6! \times 9 \times (4 \times 7 - 1). \\ 174969 &:= (-1 + 7 \times 4) \times 9 \times 6! + 9 = 9 + 6! \times 9 \times (4 \times 7 - 1). \end{aligned}$$

$201480 := ((2+0!)! - 1) \times (-4! + 8!) + 0 = 0 + (8! - 4!) \times 10/2.$
 $201481 := ((2+0!)! - 1) \times (-4! + 8!) + 1 = 1 + (8! - 4!) \times 10/2.$
 $201482 := ((2+0!)! - 1) \times (-4! + 8!) + 2 = 2 + (8! - 4!) \times 10/2.$
 $201483 := ((2+0!)! - 1) \times (-4! + 8!) + 3 = 3 + (8! - 4!) \times 10/2.$
 $201484 := ((2+0!)! - 1) \times (-4! + 8!) + 4 = 4 + (8! - 4!) \times 10/2.$
 $201485 := ((2+0!)! - 1) \times (-4! + 8!) + 5 = 5 + (8! - 4!) \times 10/2.$
 $201486 := ((2+0!)! - 1) \times (-4! + 8!) + 6 = 6 + (8! - 4!) \times 10/2.$
 $201487 := ((2+0!)! - 1) \times (-4! + 8!) + 7 = 7 + (8! - 4!) \times 10/2.$
 $201488 := ((2+0!)! - 1) \times (-4! + 8!) + 8 = 8 + (8! - 4!) \times 10/2.$
 $201489 := ((2+0!)! - 1) \times (-4! + 8!) + 9 = 9 + (8! - 4!) \times 10/2.$

$$\begin{aligned}201580 &:= -20 + 1 \times 5 \times 8! + 0 = 0 + 8! \times 5 - 10 \times 2. \\201581 &:= -20 + 1 \times 5 \times 8! + 1 = 1 + 8! \times 5 - 10 \times 2.\end{aligned}$$

```

201582 := -20 + 1 × 5 × 8! + 2 = 2 + 8! × 5 - 10 × 2.
201583 := -20 + 1 × 5 × 8! + 3 = 3 + 8! × 5 - 10 × 2.
201584 := -20 + 1 × 5 × 8! + 4 = 4 + 8! × 5 - 10 × 2.
201585 := -20 + 1 × 5 × 8! + 5 = 5 + 8! × 5 - 10 × 2.
201586 := -20 + 1 × 5 × 8! + 6 = 6 + 8! × 5 - 10 × 2.
201587 := -20 + 1 × 5 × 8! + 7 = 7 + 8! × 5 - 10 × 2.
201588 := -20 + 1 × 5 × 8! + 8 = 8 + 8! × 5 - 10 × 2.
201589 := -20 + 1 × 5 × 8! + 9 = 9 + 8! × 5 - 10 × 2.

```

```

207360 := (2+0!)!×(7!+3!)×6+0 = 0+6×(3!!+7!)×(0!+2)!.  

207361 := (2+0!)!×(7!+3!)×6+1 = 1+6×(3!!+7!)×(0!+2)!.  

207362 := (2+0!)!×(7!+3!)×6+2 = 2+6×(3!!+7!)×(0!+2)!.  

207363 := (2+0!)!×(7!+3!)×6+3 = 3+6×(3!!+7!)×(0!+2)!.  

207364 := (2+0!)!×(7!+3!)×6+4 = 4+6×(3!!+7!)×(0!+2)!.  

207365 := (2+0!)!×(7!+3!)×6+5 = 5+6×(3!!+7!)×(0!+2)!.  

207366 := (2+0!)!×(7!+3!)×6+6 = 6+6×(3!!+7!)×(0!+2)!.  

207367 := (2+0!)!×(7!+3!)×6+7 = 7+6×(3!!+7!)×(0!+2)!.  

207368 := (2+0!)!×(7!+3!)×6+8 = 8+6×(3!!+7!)×(0!+2)!.  

207369 := (2+0!)!×(7!+3!)×6+9 = 9+6×(3!!+7!)×(0!+2)!.  


```

211680 := $(2+1)! \times (-(1+6)! + 8!) + 0 = 0 + (8! - (6+1)!) \times (1+2)!$.
211681 := $(2+1)! \times (-(1+6)! + 8!) + 1 = 1 + (8! - (6+1)!) \times (1+2)!$.
211682 := $(2+1)! \times (-(1+6)! + 8!) + 2 = 2 + (8! - (6+1)!) \times (1+2)!$.
211683 := $(2+1)! \times (-(1+6)! + 8!) + 3 = 3 + (8! - (6+1)!) \times (1+2)!$.
211684 := $(2+1)! \times (-(1+6)! + 8!) + 4 = 4 + (8! - (6+1)!) \times (1+2)!$.
211685 := $(2+1)! \times (-(1+6)! + 8!) + 5 = 5 + (8! - (6+1)!) \times (1+2)!$.
211686 := $(2+1)! \times (-(1+6)! + 8!) + 6 = 6 + (8! - (6+1)!) \times (1+2)!$.
211687 := $(2+1)! \times (-(1+6)! + 8!) + 7 = 7 + (8! - (6+1)!) \times (1+2)!$.
211688 := $(2+1)! \times (-(1+6)! + 8!) + 8 = 8 + (8! - (6+1)!) \times (1+2)!$.
211689 := $(2+1)! \times (-(1+6)! + 8!) + 9 = 9 + (8! - (6+1)!) \times (1+2)!$.

$$\begin{aligned}
233280 &:= (2+3) \times 3!^{1-2+8} + 0 = 0 + (8-2)^{3!} \times (3+2). \\
233281 &:= (2+3) \times 3!^{1-2+8} + 1 = 1 + (8-2)^{3!} \times (3+2). \\
233282 &:= (2+3) \times 3!^{1-2+8} + 2 = 2 + (8-2)^{3!} \times (3+2). \\
233283 &:= (2+3) \times 3!^{1-2+8} + 3 = 3 + (8-2)^{3!} \times (3+2). \\
233284 &:= (2+3) \times 3!^{1-2+8} + 4 = 4 + (8-2)^{3!} \times (3+2). \\
233285 &:= (2+3) \times 3!^{1-2+8} + 5 = 5 + (8-2)^{3!} \times (3+2). \\
233286 &:= (2+3) \times 3!^{1-2+8} + 6 = 6 + (8-2)^{3!} \times (3+2). \\
233287 &:= (2+3) \times 3!^{1-2+8} + 7 = 7 + (8-2)^{3!} \times (3+2). \\
233288 &:= (2+3) \times 3!^{1-2+8} + 8 = 8 + (8-2)^{3!} \times (3+2). \\
233289 &:= (2+3) \times 3!^{1-2+8} + 9 = 9 + (8-2)^{3!} \times (3+2).
\end{aligned}$$

```

241680 := -2 × (4 + 1)! + 6 × 8! + 0 = 0 + 8! × 6 - (1 + 4)! × 2.
241681 := -2 × (4 + 1)! + 6 × 8! + 1 = 1 + 8! × 6 - (1 + 4)! × 2.
241682 := -2 × (4 + 1)! + 6 × 8! + 2 = 2 + 8! × 6 - (1 + 4)! × 2.
241683 := -2 × (4 + 1)! + 6 × 8! + 3 = 3 + 8! × 6 - (1 + 4)! × 2.
241684 := -2 × (4 + 1)! + 6 × 8! + 4 = 4 + 8! × 6 - (1 + 4)! × 2.
241685 := -2 × (4 + 1)! + 6 × 8! + 5 = 5 + 8! × 6 - (1 + 4)! × 2.
241686 := -2 × (4 + 1)! + 6 × 8! + 6 = 6 + 8! × 6 - (1 + 4)! × 2.
241687 := -2 × (4 + 1)! + 6 × 8! + 7 = 7 + 8! × 6 - (1 + 4)! × 2.
241688 := -2 × (4 + 1)! + 6 × 8! + 8 = 8 + 8! × 6 - (1 + 4)! × 2.
241689 := -2 × (4 + 1)! + 6 × 8! + 9 = 9 + 8! × 6 - (1 + 4)! × 2.

```

$$241830 := (-2^4 + 1 + 8!) \times 3! + 0 = 0 + 3! \times (8! + 1 - 4^2).$$

$$\begin{aligned}
 241831 &:= (-2^4 + 1 + 8!) \times 3! + 1 = 1 + 3! \times (8! + 1 - 4^2). \\
 241832 &:= (-2^4 + 1 + 8!) \times 3! + 2 = 2 + 3! \times (8! + 1 - 4^2). \\
 241833 &:= (-2^4 + 1 + 8!) \times 3! + 3 = 3 + 3! \times (8! + 1 - 4^2). \\
 241834 &:= (-2^4 + 1 + 8!) \times 3! + 4 = 4 + 3! \times (8! + 1 - 4^2). \\
 241835 &:= (-2^4 + 1 + 8!) \times 3! + 5 = 5 + 3! \times (8! + 1 - 4^2). \\
 241836 &:= (-2^4 + 1 + 8!) \times 3! + 6 = 6 + 3! \times (8! + 1 - 4^2). \\
 241837 &:= (-2^4 + 1 + 8!) \times 3! + 7 = 7 + 3! \times (8! + 1 - 4^2). \\
 241838 &:= (-2^4 + 1 + 8!) \times 3! + 8 = 8 + 3! \times (8! + 1 - 4^2). \\
 241839 &:= (-2^4 + 1 + 8!) \times 3! + 9 = 9 + 3! \times (8! + 1 - 4^2).
 \end{aligned}$$

```

241860 := (-2 × (4 + 1) + 8!) × 6 + 0 = 0 + 6 × 8! - (1 + 4)! / 2.
241861 := (-2 × (4 + 1) + 8!) × 6 + 1 = 1 + 6 × 8! - (1 + 4)! / 2.
241862 := (-2 × (4 + 1) + 8!) × 6 + 2 = 2 + 6 × 8! - (1 + 4)! / 2.
241863 := (-2 × (4 + 1) + 8!) × 6 + 3 = 3 + 6 × 8! - (1 + 4)! / 2.
241864 := (-2 × (4 + 1) + 8!) × 6 + 4 = 4 + 6 × 8! - (1 + 4)! / 2.
241865 := (-2 × (4 + 1) + 8!) × 6 + 5 = 5 + 6 × 8! - (1 + 4)! / 2.
241866 := (-2 × (4 + 1) + 8!) × 6 + 6 = 6 + 6 × 8! - (1 + 4)! / 2.
241867 := (-2 × (4 + 1) + 8!) × 6 + 7 = 7 + 6 × 8! - (1 + 4)! / 2.
241868 := (-2 × (4 + 1) + 8!) × 6 + 8 = 8 + 6 × 8! - (1 + 4)! / 2.
241869 := (-2 × (4 + 1) + 8!) × 6 + 9 = 9 + 6 × 8! - (1 + 4)! / 2.

```

$241920 := (2 \times 4)! \times (1^9 + 2)! + 0 = 0 + 2 \times 9!/((1^4 + 2))$.
 $241921 := (2 \times 4)! \times (1^9 + 2)! + 1 = 1 + 2 \times 9!/((1^4 + 2))$.
 $241922 := (2 \times 4)! \times (1^9 + 2)! + 2 = 2 + 2 \times 9!/((1^4 + 2))$.
 $241923 := (2 \times 4)! \times (1^9 + 2)! + 3 = 3 + 2 \times 9!/((1^4 + 2))$.
 $241924 := (2 \times 4)! \times (1^9 + 2)! + 4 = 4 + 2 \times 9!/((1^4 + 2))$.
 $241925 := (2 \times 4)! \times (1^9 + 2)! + 5 = 5 + 2 \times 9!/((1^4 + 2))$.
 $241926 := (2 \times 4)! \times (1^9 + 2)! + 6 = 6 + 2 \times 9!/((1^4 + 2))$.
 $241927 := (2 \times 4)! \times (1^9 + 2)! + 7 = 7 + 2 \times 9!/((1^4 + 2))$.
 $241928 := (2 \times 4)! \times (1^9 + 2)! + 8 = 8 + 2 \times 9!/((1^4 + 2))$.
 $241929 := (2 \times 4)! \times (1^9 + 2)! + 9 = 9 + 2 \times 9!/((1^4 + 2))$.

```

241950 := (2+4)×((-1+9)!+5)+0 = 0+(5+(9-1!)×(4+2)).
241951 := (2+4)×((-1+9)!+5)+1 = 1+(5+(9-1!)×(4+2)).
241952 := (2+4)×((-1+9)!+5)+2 = 2+(5+(9-1!)×(4+2)).
241953 := (2+4)×((-1+9)!+5)+3 = 3+(5+(9-1!)×(4+2)).
241954 := (2+4)×((-1+9)!+5)+4 = 4+(5+(9-1!)×(4+2)).
241955 := (2+4)×((-1+9)!+5)+5 = 5+(5+(9-1!)×(4+2)).
241956 := (2+4)×((-1+9)!+5)+6 = 6+(5+(9-1!)×(4+2)).
241957 := (2+4)×((-1+9)!+5)+7 = 7+(5+(9-1!)×(4+2)).
241958 := (2+4)×((-1+9)!+5)+8 = 8+(5+(9-1!)×(4+2)).
241959 := (2+4)×((-1+9)!+5)+9 = 9+(5+(9-1!)×(4+2)).

```

$241980 := (2+4) \times (1+9+8!) + 0 = 0 + (8! + 9 + 1) \times (4 + 2).$
 $241981 := (2+4) \times (1+9+8!) + 1 = 1 + (8! + 9 + 1) \times (4 + 2).$
 $241982 := (2+4) \times (1+9+8!) + 2 = 2 + (8! + 9 + 1) \times (4 + 2).$
 $241983 := (2+4) \times (1+9+8!) + 3 = 3 + (8! + 9 + 1) \times (4 + 2).$
 $241984 := (2+4) \times (1+9+8!) + 4 = 4 + (8! + 9 + 1) \times (4 + 2).$
 $241985 := (2+4) \times (1+9+8!) + 5 = 5 + (8! + 9 + 1) \times (4 + 2).$
 $241986 := (2+4) \times (1+9+8!) + 6 = 6 + (8! + 9 + 1) \times (4 + 2).$
 $241987 := (2+4) \times (1+9+8!) + 7 = 7 + (8! + 9 + 1) \times (4 + 2).$
 $241988 := (2+4) \times (1+9+8!) + 8 = 8 + (8! + 9 + 1) \times (4 + 2).$
 $241989 := (2+4) \times (1+9+8!) + 9 = 9 + (8! + 9 + 1) \times (4 + 2).$

$243360 := (2 \times 4)! \times 3! + 3!! + 6! + 0 = 0 + 6! + 3!! + 3! \times (4 \times 2)!!.$
 $243361 := (2 \times 4)! \times 3! + 3!! + 6! + 1 = 1 + 6! + 3!! + 3! \times (4 \times 2)!!.$
 $243362 := (2 \times 4)! \times 3! + 3!! + 6! + 2 = 2 + 6! + 3!! + 3! \times (4 \times 2)!!.$
 $243363 := (2 \times 4)! \times 3! + 3!! + 6! + 3 = 3 + 6! + 3!! + 3! \times (4 \times 2)!!.$
 $243364 := (2 \times 4)! \times 3! + 3!! + 6! + 4 = 4 + 6! + 3!! + 3! \times (4 \times 2)!!.$
 $243365 := (2 \times 4)! \times 3! + 3!! + 6! + 5 = 5 + 6! + 3!! + 3! \times (4 \times 2)!!.$
 $243366 := (2 \times 4)! \times 3! + 3!! + 6! + 6 = 6 + 6! + 3!! + 3! \times (4 \times 2)!!.$
 $243367 := (2 \times 4)! \times 3! + 3!! + 6! + 7 = 7 + 6! + 3!! + 3! \times (4 \times 2)!!.$
 $243368 := (2 \times 4)! \times 3! + 3!! + 6! + 8 = 8 + 6! + 3!! + 3! \times (4 \times 2)!!.$

$$\begin{aligned}
 283685 &:= 2 \times (8! \times 3 + 6!) + 8! + 5 = 5 + 8! + (6! + 3 \times 8!) \times 2. \\
 283686 &:= 2 \times (8! \times 3 + 6!) + 8! + 6 = 6 + 8! + (6! + 3 \times 8!) \times 2. \\
 283687 &:= 2 \times (8! \times 3 + 6!) + 8! + 7 = 7 + 8! + (6! + 3 \times 8!) \times 2. \\
 283688 &:= 2 \times (8! \times 3 + 6!) + 8! + 8 = 8 + 8! + (6! + 3 \times 8!) \times 2. \\
 283689 &:= 2 \times (8! \times 3 + 6!) + 8! + 9 = 9 + 8! + (6! + 3 \times 8!) \times 2.
 \end{aligned}$$

```

302400 := (3!+0!)!/2×(4+0!)+0 = 0+(0!+4)!/2×(0!+3!)!..
302401 := (3!+0!)!/2×(4+0!)+1 = 1+(0!+4)!/2×(0!+3!)!..
302402 := (3!+0!)!/2×(4+0!)+2 = 2+(0!+4)!/2×(0!+3!)!..
302403 := (3!+0!)!/2×(4+0!)+3 = 3+(0!+4)!/2×(0!+3!)!..
302404 := (3!+0!)!/2×(4+0!)+4 = 4+(0!+4)!/2×(0!+3!)!..
302405 := (3!+0!)!/2×(4+0!)+5 = 5+(0!+4)!/2×(0!+3!)!..
302406 := (3!+0!)!/2×(4+0!)+6 = 6+(0!+4)!/2×(0!+3!)!..
302407 := (3!+0!)!/2×(4+0!)+7 = 7+(0!+4)!/2×(0!+3!)!..
302408 := (3!+0!)!/2×(4+0!)+8 = 8+(0!+4)!/2×(0!+3!)!..
302409 := (3!+0!)!/2×(4+0!)+9 = 9+(0!+4)!/2×(0!+3!)!..

```

```

302760 := 30 × 2 × (7! + 6) + 0 = 0 + (6 + 7!) × 20 × 3.
302761 := 30 × 2 × (7! + 6) + 1 = 1 + (6 + 7!) × 20 × 3.
302762 := 30 × 2 × (7! + 6) + 2 = 2 + (6 + 7!) × 20 × 3.
302763 := 30 × 2 × (7! + 6) + 3 = 3 + (6 + 7!) × 20 × 3.
302764 := 30 × 2 × (7! + 6) + 4 = 4 + (6 + 7!) × 20 × 3.
302765 := 30 × 2 × (7! + 6) + 5 = 5 + (6 + 7!) × 20 × 3.
302766 := 30 × 2 × (7! + 6) + 6 = 6 + (6 + 7!) × 20 × 3.
302767 := 30 × 2 × (7! + 6) + 7 = 7 + (6 + 7!) × 20 × 3.
302768 := 30 × 2 × (7! + 6) + 8 = 8 + (6 + 7!) × 20 × 3.
302769 := 30 × 2 × (7! + 6) + 9 = 9 + (6 + 7!) × 20 × 3.

```

```

322540 := ((3!+2)!×2-5)×4+0 = 0+4×(-5+2×(23))!.
322541 := ((3!+2)!×2-5)×4+1 = 1+4×(-5+2×(23))!.
322542 := ((3!+2)!×2-5)×4+2 = 2+4×(-5+2×(23))!.
322543 := ((3!+2)!×2-5)×4+3 = 3+4×(-5+2×(23))!.
322544 := ((3!+2)!×2-5)×4+4 = 4+4×(-5+2×(23))!.
322545 := ((3!+2)!×2-5)×4+5 = 5+4×(-5+2×(23))!.
322546 := ((3!+2)!×2-5)×4+6 = 6+4×(-5+2×(23))!.
322547 := ((3!+2)!×2-5)×4+7 = 7+4×(-5+2×(23))!.
322548 := ((3!+2)!×2-5)×4+8 = 8+4×(-5+2×(23))!.
322549 := ((3!+2)!×2-5)×4+9 = 9+4×(-5+2×(23))!.

```

```

322560 := -(3!+2)!+(-2+5+6)!+0 = 0+(6+5-2)!-(2^3)!.
322561 := -(3!+2)!+(-2+5+6)!+1 = 1+(6+5-2)!-(2^3)!.
322562 := -(3!+2)!+(-2+5+6)!+2 = 2+(6+5-2)!-(2^3)!.
322563 := -(3!+2)!+(-2+5+6)!+3 = 3+(6+5-2)!-(2^3)!.
322564 := -(3!+2)!+(-2+5+6)!+4 = 4+(6+5-2)!-(2^3)!.
322565 := -(3!+2)!+(-2+5+6)!+5 = 5+(6+5-2)!-(2^3)!.
322566 := -(3!+2)!+(-2+5+6)!+6 = 6+(6+5-2)!-(2^3)!.
322567 := -(3!+2)!+(-2+5+6)!+7 = 7+(6+5-2)!-(2^3)!.
322568 := -(3!+2)!+(-2+5+6)!+8 = 8+(6+5-2)!-(2^3)!.
322569 := -(3!+2)!+(-2+5+6)!+9 = 9+(6+5-2)!-(2^3)!.

```

```

322680 := (3+2)!+(2+6)!×8+0 = 0+8×(6+2)!+(2+3)!.
322681 := (3+2)!+(2+6)!×8+1 = 1+8×(6+2)!+(2+3)!.
322682 := (3+2)!+(2+6)!×8+2 = 2+8×(6+2)!+(2+3)!.
322683 := (3+2)!+(2+6)!×8+3 = 3+8×(6+2)!+(2+3)!.
322684 := (3+2)!+(2+6)!×8+4 = 4+8×(6+2)!+(2+3)!.
322685 := (3+2)!+(2+6)!×8+5 = 5+8×(6+2)!+(2+3)!.
322686 := (3+2)!+(2+6)!×8+6 = 6+8×(6+2)!+(2+3)!.
322687 := (3+2)!+(2+6)!×8+7 = 7+8×(6+2)!+(2+3)!.
322688 := (3+2)!+(2+6)!×8+8 = 8+8×(6+2)!+(2+3)!.
322689 := (3+2)!+(2+6)!×8+9 = 9+8×(6+2)!+(2+3)!.

```

```

323280 := (3 × 2)! + (32)! - 8! + 0 = 0 + 8 × (23)! + (2 × 3)!.
323281 := (3 × 2)! + (32)! - 8! + 1 = 1 + 8 × (23)! + (2 × 3)!.
323282 := (3 × 2)! + (32)! - 8! + 2 = 2 + 8 × (23)! + (2 × 3)!.

```

$323283 := (3 \times 2)! + (3^2)! - 8! + 3 = 3 + 8 \times (2^3)! + (2 \times 3)!!$.
 $323284 := (3 \times 2)! + (3^2)! - 8! + 4 = 4 + 8 \times (2^3)! + (2 \times 3)!!$.
 $323285 := (3 \times 2)! + (3^2)! - 8! + 5 = 5 + 8 \times (2^3)! + (2 \times 3)!!$.
 $323286 := (3 \times 2)! + (3^2)! - 8! + 6 = 6 + 8 \times (2^3)! + (2 \times 3)!!$.
 $323287 := (3 \times 2)! + (3^2)! - 8! + 7 = 7 + 8 \times (2^3)! + (2 \times 3)!!$.
 $323288 := (3 \times 2)! + (3^2)! - 8! + 8 = 8 + 8 \times (2^3)! + (2 \times 3)!!$.
 $323289 := (3 \times 2)! + (3^2)! - 8! + 9 = 9 + 8 \times (2^3)! + (2 \times 3)!!$.

```

326880 := 3 × 2 × 6! + 8 × 8! + 0 = 0 + 8 × 8! + 6! × 2 × 3.
326881 := 3 × 2 × 6! + 8 × 8! + 1 = 1 + 8 × 8! + 6! × 2 × 3.
326882 := 3 × 2 × 6! + 8 × 8! + 2 = 2 + 8 × 8! + 6! × 2 × 3.
326883 := 3 × 2 × 6! + 8 × 8! + 3 = 3 + 8 × 8! + 6! × 2 × 3.
326884 := 3 × 2 × 6! + 8 × 8! + 4 = 4 + 8 × 8! + 6! × 2 × 3.
326885 := 3 × 2 × 6! + 8 × 8! + 5 = 5 + 8 × 8! + 6! × 2 × 3.
326886 := 3 × 2 × 6! + 8 × 8! + 6 = 6 + 8 × 8! + 6! × 2 × 3.
326887 := 3 × 2 × 6! + 8 × 8! + 7 = 7 + 8 × 8! + 6! × 2 × 3.
326888 := 3 × 2 × 6! + 8 × 8! + 8 = 8 + 8 × 8! + 6! × 2 × 3.
326889 := 3 × 2 × 6! + 8 × 8! + 9 = 9 + 8 × 8! + 6! × 2 × 3.

```

```

327600 := (32)! - 7! × (6 + 0!) + 0 = 0 + (0! + 6)! + 7! × 23!.
327601 := (32)! - 7! × (6 + 0!) + 1 = 1 + (0! + 6)! + 7! × 23!.
327602 := (32)! - 7! × (6 + 0!) + 2 = 2 + (0! + 6)! + 7! × 23!.
327603 := (32)! - 7! × (6 + 0!) + 3 = 3 + (0! + 6)! + 7! × 23!.
327604 := (32)! - 7! × (6 + 0!) + 4 = 4 + (0! + 6)! + 7! × 23!.
327605 := (32)! - 7! × (6 + 0!) + 5 = 5 + (0! + 6)! + 7! × 23!.
327606 := (32)! - 7! × (6 + 0!) + 6 = 6 + (0! + 6)! + 7! × 23!.
327607 := (32)! - 7! × (6 + 0!) + 7 = 7 + (0! + 6)! + 7! × 23!.
327608 := (32)! - 7! × (6 + 0!) + 8 = 8 + (0! + 6)! + 7! × 23!.
327609 := (32)! - 7! × (6 + 0!) + 9 = 9 + (0! + 6)! + 7! × 23!.

```

$$\begin{aligned}
 328320 &:= (3! + 2) \times (8! + (3 \times 2)!) + 0 = 0 + ((2 \times 3)! + 8!) \times 2^3. \\
 328321 &:= (3! + 2) \times (8! + (3 \times 2)!) + 1 = 1 + ((2 \times 3)! + 8!) \times 2^3. \\
 328322 &:= (3! + 2) \times (8! + (3 \times 2)!) + 2 = 2 + ((2 \times 3)! + 8!) \times 2^3. \\
 328323 &:= (3! + 2) \times (8! + (3 \times 2)!) + 3 = 3 + ((2 \times 3)! + 8!) \times 2^3. \\
 328324 &:= (3! + 2) \times (8! + (3 \times 2)!) + 4 = 4 + ((2 \times 3)! + 8!) \times 2^3. \\
 328325 &:= (3! + 2) \times (8! + (3 \times 2)!) + 5 = 5 + ((2 \times 3)! + 8!) \times 2^3. \\
 328326 &:= (3! + 2) \times (8! + (3 \times 2)!) + 6 = 6 + ((2 \times 3)! + 8!) \times 2^3. \\
 328327 &:= (3! + 2) \times (8! + (3 \times 2)!) + 7 = 7 + ((2 \times 3)! + 8!) \times 2^3. \\
 328328 &:= (3! + 2) \times (8! + (3 \times 2)!) + 8 = 8 + ((2 \times 3)! + 8!) \times 2^3. \\
 328329 &:= (3! + 2) \times (8! + (3 \times 2)!) + 9 = 9 + ((2 \times 3)! + 8!) \times 2^3.
 \end{aligned}$$

$$\begin{aligned}
 332640 &:= 33 \times (2+6)!/4 + 0 = 0 + 462 \times (3+3)! \\
 332641 &:= 33 \times (2+6)!/4 + 1 = 1 + 462 \times (3+3)! \\
 332642 &:= 33 \times (2+6)!/4 + 2 = 2 + 462 \times (3+3)! \\
 332643 &:= 33 \times (2+6)!/4 + 3 = 3 + 462 \times (3+3)! \\
 332644 &:= 33 \times (2+6)!/4 + 4 = 4 + 462 \times (3+3)! \\
 332645 &:= 33 \times (2+6)!/4 + 5 = 5 + 462 \times (3+3)! \\
 332646 &:= 33 \times (2+6)!/4 + 6 = 6 + 462 \times (3+3)! \\
 332647 &:= 33 \times (2+6)!/4 + 7 = 7 + 462 \times (3+3)! \\
 332648 &:= 33 \times (2+6)!/4 + 8 = 8 + 462 \times (3+3)! \\
 332649 &:= 33 \times (2+6)!/4 + 9 = 9 + 462 \times (3+3)!
 \end{aligned}$$

```

337590 := -(3×3!+7!)×5+9!+0 = 0+9!-5×(7!+3×3!).
337591 := -(3×3!+7!)×5+9!+1 = 1+9!-5×(7!+3×3!).
337592 := -(3×3!+7!)×5+9!+2 = 2+9!-5×(7!+3×3!).
337593 := -(3×3!+7!)×5+9!+3 = 3+9!-5×(7!+3×3!).
337594 := -(3×3!+7!)×5+9!+4 = 4+9!-5×(7!+3×3!).
337595 := -(3×3!+7!)×5+9!+5 = 5+9!-5×(7!+3×3!).
337596 := -(3×3!+7!)×5+9!+6 = 6+9!-5×(7!+3×3!).
337597 := -(3×3!+7!)×5+9!+7 = 7+9!-5×(7!+3×3!).
337598 := -(3×3!+7!)×5+9!+8 = 8+9!-5×(7!+3×3!).
337599 := -(3×3!+7!)×5+9!+9 = 9+9!-5×(7!+3×3!).

```

$$337650 := (3 \times 3)! - (7! + 6) \times 5 + 0 = 0 - 5 \times (6 + 7!) + (3 \times 3)!.$$

$337651 := (3 \times 3)! - (7! + 6) \times 5 + 1 = 1 - 5 \times (6 + 7!) + (3 \times 3)!$
 $337652 := (3 \times 3)! - (7! + 6) \times 5 + 2 = 2 - 5 \times (6 + 7!) + (3 \times 3)!$
 $337653 := (3 \times 3)! - (7! + 6) \times 5 + 3 = 3 - 5 \times (6 + 7!) + (3 \times 3)!$
 $337654 := (3 \times 3)! - (7! + 6) \times 5 + 4 = 4 - 5 \times (6 + 7!) + (3 \times 3)!$
 $337655 := (3 \times 3)! - (7! + 6) \times 5 + 5 = 5 - 5 \times (6 + 7!) + (3 \times 3)!$
 $337656 := (3 \times 3)! - (7! + 6) \times 5 + 6 = 6 - 5 \times (6 + 7!) + (3 \times 3)!$
 $337657 := (3 \times 3)! - (7! + 6) \times 5 + 7 = 7 - 5 \times (6 + 7!) + (3 \times 3)!$
 $337658 := (3 \times 3)! - (7! + 6) \times 5 + 8 = 8 - 5 \times (6 + 7!) + (3 \times 3)!$
 $337659 := (3 \times 3)! - (7! + 6) \times 5 + 9 = 9 - 5 \times (6 + 7!) + (3 \times 3)!$

```

345630 := 3! + 4 × (5! × 6! + 3!) + 0 = 0 + (3! + 6! × 5!) × 4 + 3!.
345631 := 3! + 4 × (5! × 6! + 3!) + 1 = 1 + (3! + 6! × 5!) × 4 + 3!.
345632 := 3! + 4 × (5! × 6! + 3!) + 2 = 2 + (3! + 6! × 5!) × 4 + 3!.
345633 := 3! + 4 × (5! × 6! + 3!) + 3 = 3 + (3! + 6! × 5!) × 4 + 3!.
345634 := 3! + 4 × (5! × 6! + 3!) + 4 = 4 + (3! + 6! × 5!) × 4 + 3!.
345635 := 3! + 4 × (5! × 6! + 3!) + 5 = 5 + (3! + 6! × 5!) × 4 + 3!.
345636 := 3! + 4 × (5! × 6! + 3!) + 6 = 6 + (3! + 6! × 5!) × 4 + 3!.
345637 := 3! + 4 × (5! × 6! + 3!) + 7 = 7 + (3! + 6! × 5!) × 4 + 3!.
345638 := 3! + 4 × (5! × 6! + 3!) + 8 = 8 + (3! + 6! × 5!) × 4 + 3!.
345639 := 3! + 4 × (5! × 6! + 3!) + 9 = 9 + (3! + 6! × 5!) × 4 + 3!.

```

$$\begin{aligned}
 345640 &:= (3! + 4 + 5! \times 6!) \times 4 + 0 = 0 + 4 \times (6! \times 5! + 4 + 3!). \\
 345641 &:= (3! + 4 + 5! \times 6!) \times 4 + 1 = 1 + 4 \times (6! \times 5! + 4 + 3!). \\
 345642 &:= (3! + 4 + 5! \times 6!) \times 4 + 2 = 2 + 4 \times (6! \times 5! + 4 + 3!). \\
 345643 &:= (3! + 4 + 5! \times 6!) \times 4 + 3 = 3 + 4 \times (6! \times 5! + 4 + 3!). \\
 345644 &:= (3! + 4 + 5! \times 6!) \times 4 + 4 = 4 + 4 \times (6! \times 5! + 4 + 3!). \\
 345645 &:= (3! + 4 + 5! \times 6!) \times 4 + 5 = 5 + 4 \times (6! \times 5! + 4 + 3!). \\
 345646 &:= (3! + 4 + 5! \times 6!) \times 4 + 6 = 6 + 4 \times (6! \times 5! + 4 + 3!). \\
 345647 &:= (3! + 4 + 5! \times 6!) \times 4 + 7 = 7 + 4 \times (6! \times 5! + 4 + 3!). \\
 345648 &:= (3! + 4 + 5! \times 6!) \times 4 + 8 = 8 + 4 \times (6! \times 5! + 4 + 3!). \\
 345649 &:= (3! + 4 + 5! \times 6!) \times 4 + 9 = 9 + 4 \times (6! \times 5! + 4 + 3!).
 \end{aligned}$$

```

345720 := -3!!×4!+5!+(7+2)!+0 = 0+(-2+7)!+5!×4×3!!.
345721 := -3!!×4!+5!+(7+2)!+1 = 1+(-2+7)!+5!×4×3!!.
345722 := -3!!×4!+5!+(7+2)!+2 = 2+(-2+7)!+5!×4×3!!.
345723 := -3!!×4!+5!+(7+2)!+3 = 3+(-2+7)!+5!×4×3!!.
345724 := -3!!×4!+5!+(7+2)!+4 = 4+(-2+7)!+5!×4×3!!.
345725 := -3!!×4!+5!+(7+2)!+5 = 5+(-2+7)!+5!×4×3!!.
345726 := -3!!×4!+5!+(7+2)!+6 = 6+(-2+7)!+5!×4×3!!.
345727 := -3!!×4!+5!+(7+2)!+7 = 7+(-2+7)!+5!×4×3!!.
345728 := -3!!×4!+5!+(7+2)!+8 = 8+(-2+7)!+5!×4×3!!.
345729 := -3!!×4!+5!+(7+2)!+9 = 9+(-2+7)!+5!×4×3!!.

```

```

346320 := (3!+4×6!)×(3+2)!+0 = 0+(2+3)!×(6!×4+3!).
346321 := (3!+4×6!)×(3+2)!+1 = 1+(2+3)!×(6!×4+3!).
346322 := (3!+4×6!)×(3+2)!+2 = 2+(2+3)!×(6!×4+3!).
346323 := (3!+4×6!)×(3+2)!+3 = 3+(2+3)!×(6!×4+3!).
346324 := (3!+4×6!)×(3+2)!+4 = 4+(2+3)!×(6!×4+3!).
346325 := (3!+4×6!)×(3+2)!+5 = 5+(2+3)!×(6!×4+3!).
346326 := (3!+4×6!)×(3+2)!+6 = 6+(2+3)!×(6!×4+3!).
346327 := (3!+4×6!)×(3+2)!+7 = 7+(2+3)!×(6!×4+3!).
346328 := (3!+4×6!)×(3+2)!+8 = 8+(2+3)!×(6!×4+3!).
346329 := (3!+4×6!)×(3+2)!+9 = 9+(2+3)!×(6!×4+3!).

```

$$\begin{aligned}
 346490 &:= -3! - 4^6 \times 4 + 9! + 0 = 0 + 9! - 4^6 \times 4 - 3!. \\
 346491 &:= -3! - 4^6 \times 4 + 9! + 1 = 1 + 9! - 4^6 \times 4 - 3!. \\
 346492 &:= -3! - 4^6 \times 4 + 9! + 2 = 2 + 9! - 4^6 \times 4 - 3!. \\
 346493 &:= -3! - 4^6 \times 4 + 9! + 3 = 3 + 9! - 4^6 \times 4 - 3!. \\
 346494 &:= -3! - 4^6 \times 4 + 9! + 4 = 4 + 9! - 4^6 \times 4 - 3!. \\
 346495 &:= -3! - 4^6 \times 4 + 9! + 5 = 5 + 9! - 4^6 \times 4 - 3!. \\
 346496 &:= -3! - 4^6 \times 4 + 9! + 6 = 6 + 9! - 4^6 \times 4 - 3!. \\
 346497 &:= -3! - 4^6 \times 4 + 9! + 7 = 7 + 9! - 4^6 \times 4 - 3!. \\
 346498 &:= -3! - 4^6 \times 4 + 9! + 8 = 8 + 9! - 4^6 \times 4 - 3!.
 \end{aligned}$$

$$346499 := -3! - 4^6 \times 4 + 9! + 9 = 9 + 9! - 4^6 \times 4 - 3!.$$

```

347760 := (3+4)! × (-7+76)+0 = 0 + (-6! × 7+7! × 4!) × 3.
347761 := (3+4)! × (-7+76)+1 = 1 + (-6! × 7+7! × 4!) × 3.
347762 := (3+4)! × (-7+76)+2 = 2 + (-6! × 7+7! × 4!) × 3.
347763 := (3+4)! × (-7+76)+3 = 3 + (-6! × 7+7! × 4!) × 3.
347764 := (3+4)! × (-7+76)+4 = 4 + (-6! × 7+7! × 4!) × 3.
347765 := (3+4)! × (-7+76)+5 = 5 + (-6! × 7+7! × 4!) × 3.
347766 := (3+4)! × (-7+76)+6 = 6 + (-6! × 7+7! × 4!) × 3.
347767 := (3+4)! × (-7+76)+7 = 7 + (-6! × 7+7! × 4!) × 3.
347768 := (3+4)! × (-7+76)+8 = 8 + (-6! × 7+7! × 4!) × 3.
347769 := (3+4)! × (-7+76)+9 = 9 + (-6! × 7+7! × 4!) × 3.

```

$$\begin{aligned}
 354240 &:= (3+5!) \times 4 \times (2+4)! + 0 = 0 + 4 \times (2+4)! \times (5! + 3). \\
 354241 &:= (3+5!) \times 4 \times (2+4)! + 1 = 1 + 4 \times (2+4)! \times (5! + 3). \\
 354242 &:= (3+5!) \times 4 \times (2+4)! + 2 = 2 + 4 \times (2+4)! \times (5! + 3). \\
 354243 &:= (3+5!) \times 4 \times (2+4)! + 3 = 3 + 4 \times (2+4)! \times (5! + 3). \\
 354244 &:= (3+5!) \times 4 \times (2+4)! + 4 = 4 + 4 \times (2+4)! \times (5! + 3). \\
 354245 &:= (3+5!) \times 4 \times (2+4)! + 5 = 5 + 4 \times (2+4)! \times (5! + 3). \\
 354246 &:= (3+5!) \times 4 \times (2+4)! + 6 = 6 + 4 \times (2+4)! \times (5! + 3). \\
 354247 &:= (3+5!) \times 4 \times (2+4)! + 7 = 7 + 4 \times (2+4)! \times (5! + 3). \\
 354248 &:= (3+5!) \times 4 \times (2+4)! + 8 = 8 + 4 \times (2+4)! \times (5! + 3). \\
 354249 &:= (3+5!) \times 4 \times (2+4)! + 9 = 9 + 4 \times (2+4)! \times (5! + 3).
 \end{aligned}$$

```

354960 := -3 × 5! × 4! + 9! + 6! + 0 = 0 + 6! + 9! - 4! × 5! × 3.
354961 := -3 × 5! × 4! + 9! + 6! + 1 = 1 + 6! + 9! - 4! × 5! × 3.
354962 := -3 × 5! × 4! + 9! + 6! + 2 = 2 + 6! + 9! - 4! × 5! × 3.
354963 := -3 × 5! × 4! + 9! + 6! + 3 = 3 + 6! + 9! - 4! × 5! × 3.
354964 := -3 × 5! × 4! + 9! + 6! + 4 = 4 + 6! + 9! - 4! × 5! × 3.
354965 := -3 × 5! × 4! + 9! + 6! + 5 = 5 + 6! + 9! - 4! × 5! × 3.
354966 := -3 × 5! × 4! + 9! + 6! + 6 = 6 + 6! + 9! - 4! × 5! × 3.
354967 := -3 × 5! × 4! + 9! + 6! + 7 = 7 + 6! + 9! - 4! × 5! × 3.
354968 := -3 × 5! × 4! + 9! + 6! + 8 = 8 + 6! + 9! - 4! × 5! × 3.
354969 := -3 × 5! × 4! + 9! + 6! + 9 = 9 + 6! + 9! - 4! × 5! × 3.

```

```

355530 := (-3! + 5!) × 55 - 3! + 0 = 0 - 3!! + 55 × (5! - 3!).
355531 := (-3! + 5!) × 55 - 3! + 1 = 1 - 3!! + 55 × (5! - 3!).
355532 := (-3! + 5!) × 55 - 3! + 2 = 2 - 3!! + 55 × (5! - 3!).
355533 := (-3! + 5!) × 55 - 3! + 3 = 3 - 3!! + 55 × (5! - 3!).
355534 := (-3! + 5!) × 55 - 3! + 4 = 4 - 3!! + 55 × (5! - 3!).
355535 := (-3! + 5!) × 55 - 3! + 5 = 5 - 3!! + 55 × (5! - 3!).
355536 := (-3! + 5!) × 55 - 3! + 6 = 6 - 3!! + 55 × (5! - 3!).
355537 := (-3! + 5!) × 55 - 3! + 7 = 7 - 3!! + 55 × (5! - 3!).
355538 := (-3! + 5!) × 55 - 3! + 8 = 8 - 3!! + 55 × (5! - 3!).
355539 := (-3! + 5!) × 55 - 3! + 9 = 9 - 3!! + 55 × (5! - 3!).

```

```

356880 := (3! × (-5+6!) + 8!) × 8 + 0 = 0 + 8 × (8! + (6! - 5) × 3!).
356881 := (3! × (-5+6!) + 8!) × 8 + 1 = 1 + 8 × (8! + (6! - 5) × 3!).
356882 := (3! × (-5+6!) + 8!) × 8 + 2 = 2 + 8 × (8! + (6! - 5) × 3!).
356883 := (3! × (-5+6!) + 8!) × 8 + 3 = 3 + 8 × (8! + (6! - 5) × 3!).
356884 := (3! × (-5+6!) + 8!) × 8 + 4 = 4 + 8 × (8! + (6! - 5) × 3!).
356885 := (3! × (-5+6!) + 8!) × 8 + 5 = 5 + 8 × (8! + (6! - 5) × 3!).
356886 := (3! × (-5+6!) + 8!) × 8 + 6 = 6 + 8 × (8! + (6! - 5) × 3!).
356887 := (3! × (-5+6!) + 8!) × 8 + 7 = 7 + 8 × (8! + (6! - 5) × 3!).
356888 := (3! × (-5+6!) + 8!) × 8 + 8 = 8 + 8 × (8! + (6! - 5) × 3!).
356889 := (3! × (-5+6!) + 8!) × 8 + 9 = 9 + 8 × (8! + (6! - 5) × 3!).

```

```

357810 := -3! × 5 - 7! + (8+1)! + 0 = 0 + (1+8)! - 7! - 5 × 3!.
357811 := -3! × 5 - 7! + (8+1)! + 1 = 1 + (1+8)! - 7! - 5 × 3!.
357812 := -3! × 5 - 7! + (8+1)! + 2 = 2 + (1+8)! - 7! - 5 × 3!.
357813 := -3! × 5 - 7! + (8+1)! + 3 = 3 + (1+8)! - 7! - 5 × 3!.
357814 := -3! × 5 - 7! + (8+1)! + 4 = 4 + (1+8)! - 7! - 5 × 3!.
357815 := -3! × 5 - 7! + (8+1)! + 5 = 5 + (1+8)! - 7! - 5 × 3!.
357816 := -3! × 5 - 7! + (8+1)! + 6 = 6 + (1+8)! - 7! - 5 × 3!.

```

$$\begin{aligned}357817 &:= -3! \times 5 - 7! + (8+1)! + 7 = 7 + (1+8)! - 7! - 5 \times 3! \\357818 &:= -3! \times 5 - 7! + (8+1)! + 8 = 8 + (1+8)! - 7! - 5 \times 3! \\357819 &:= -3! \times 5 - 7! + (8+1)! + 9 = 9 + (1+8)! - 7! - 5 \times 3!\end{aligned}$$

```

358590 := (-3!!+5)×(8-5)!+9!+0 = 0+9!+(5-(8-5)!!)×3!.
358591 := (-3!!+5)×(8-5)!+9!+1 = 1+9!+(5-(8-5)!!)×3!.
358592 := (-3!!+5)×(8-5)!+9!+2 = 2+9!+(5-(8-5)!!)×3!.
358593 := (-3!!+5)×(8-5)!+9!+3 = 3+9!+(5-(8-5)!!)×3!.
358594 := (-3!!+5)×(8-5)!+9!+4 = 4+9!+(5-(8-5)!!)×3!.
358595 := (-3!!+5)×(8-5)!+9!+5 = 5+9!+(5-(8-5)!!)×3!.
358596 := (-3!!+5)×(8-5)!+9!+6 = 6+9!+(5-(8-5)!!)×3!.
358597 := (-3!!+5)×(8-5)!+9!+7 = 7+9!+(5-(8-5)!!)×3!.
358598 := (-3!!+5)×(8-5)!+9!+8 = 8+9!+(5-(8-5)!!)×3!.
358599 := (-3!!+5)×(8-5)!+9!+9 = 9+9!+(5-(8-5)!!)×3!.

```

```

359160 := -3!!×5+9!-(-1+6)!+0 = 0-(6-1)!+9!-5×3!!.
359161 := -3!!×5+9!-(-1+6)!+1 = 1-(6-1)!+9!-5×3!!.
359162 := -3!!×5+9!-(-1+6)!+2 = 2-(6-1)!+9!-5×3!!.
359163 := -3!!×5+9!-(-1+6)!+3 = 3-(6-1)!+9!-5×3!!.
359164 := -3!!×5+9!-(-1+6)!+4 = 4-(6-1)!+9!-5×3!!.
359165 := -3!!×5+9!-(-1+6)!+5 = 5-(6-1)!+9!-5×3!!.
359166 := -3!!×5+9!-(-1+6)!+6 = 6-(6-1)!+9!-5×3!!.
359167 := -3!!×5+9!-(-1+6)!+7 = 7-(6-1)!+9!-5×3!!.
359168 := -3!!×5+9!-(-1+6)!+8 = 8-(6-1)!+9!-5×3!!.
359169 := -3!!×5+9!-(-1+6)!+9 = 9-(6-1)!+9!-5×3!!.

```

$$\begin{aligned}
 359640 &:= -3 \times 5! + 9! - 6! \times 4 + 0 = 0 - 4 \times 6! + 9! - 5! \times 3. \\
 359641 &:= -3 \times 5! + 9! - 6! \times 4 + 1 = 1 - 4 \times 6! + 9! - 5! \times 3. \\
 359642 &:= -3 \times 5! + 9! - 6! \times 4 + 2 = 2 - 4 \times 6! + 9! - 5! \times 3. \\
 359643 &:= -3 \times 5! + 9! - 6! \times 4 + 3 = 3 - 4 \times 6! + 9! - 5! \times 3. \\
 359644 &:= -3 \times 5! + 9! - 6! \times 4 + 4 = 4 - 4 \times 6! + 9! - 5! \times 3. \\
 359645 &:= -3 \times 5! + 9! - 6! \times 4 + 5 = 5 - 4 \times 6! + 9! - 5! \times 3. \\
 359646 &:= -3 \times 5! + 9! - 6! \times 4 + 6 = 6 - 4 \times 6! + 9! - 5! \times 3. \\
 359647 &:= -3 \times 5! + 9! - 6! \times 4 + 7 = 7 - 4 \times 6! + 9! - 5! \times 3. \\
 359648 &:= -3 \times 5! + 9! - 6! \times 4 + 8 = 8 - 4 \times 6! + 9! - 5! \times 3. \\
 359649 &:= -3 \times 5! + 9! - 6! \times 4 + 9 = 9 - 4 \times 6! + 9! - 5! \times 3.
 \end{aligned}$$

```

360720 := -3 × 6! + (07 + 2)! + 0 = 0 + (2 + 7)! - 06! × 3.
360721 := -3 × 6! + (07 + 2)! + 1 = 1 + (2 + 7)! - 06! × 3.
360722 := -3 × 6! + (07 + 2)! + 2 = 2 + (2 + 7)! - 06! × 3.
360723 := -3 × 6! + (07 + 2)! + 3 = 3 + (2 + 7)! - 06! × 3.
360724 := -3 × 6! + (07 + 2)! + 4 = 4 + (2 + 7)! - 06! × 3.
360725 := -3 × 6! + (07 + 2)! + 5 = 5 + (2 + 7)! - 06! × 3.
360726 := -3 × 6! + (07 + 2)! + 6 = 6 + (2 + 7)! - 06! × 3.
360727 := -3 × 6! + (07 + 2)! + 7 = 7 + (2 + 7)! - 06! × 3.
360728 := -3 × 6! + (07 + 2)! + 8 = 8 + (2 + 7)! - 06! × 3.
360729 := -3 × 6! + (07 + 2)! + 9 = 9 + (2 + 7)! - 06! × 3.

```

$$\begin{aligned}
 362160 &:= (3+6)! - (2-1) \times 6! + 0 = 0 - 6! + 1^2 \times (6+3)! \\
 362161 &:= (3+6)! - (2-1) \times 6! + 1 = 1 - 6! + 1^2 \times (6+3)! \\
 362162 &:= (3+6)! - (2-1) \times 6! + 2 = 2 - 6! + 1^2 \times (6+3)! \\
 362163 &:= (3+6)! - (2-1) \times 6! + 3 = 3 - 6! + 1^2 \times (6+3)! \\
 362164 &:= (3+6)! - (2-1) \times 6! + 4 = 4 - 6! + 1^2 \times (6+3)! \\
 362165 &:= (3+6)! - (2-1) \times 6! + 5 = 5 - 6! + 1^2 \times (6+3)! \\
 362166 &:= (3+6)! - (2-1) \times 6! + 6 = 6 - 6! + 1^2 \times (6+3)! \\
 362167 &:= (3+6)! - (2-1) \times 6! + 7 = 7 - 6! + 1^2 \times (6+3)! \\
 362168 &:= (3+6)! - (2-1) \times 6! + 8 = 8 - 6! + 1^2 \times (6+3)! \\
 362169 &:= (3+6)! - (2-1) \times 6! + 9 = 9 - 6! + 1^2 \times (6+3)!
 \end{aligned}$$

```

362520 := (3+6)!-(-2+5)!!/2+0 = 0+(-2+5)!!/2+(6+3)!.  

362521 := (3+6)!-(-2+5)!!/2+1 = 1+(-2+5)!!/2+(6+3)!.  

362522 := (3+6)!-(-2+5)!!/2+2 = 2+(-2+5)!!/2+(6+3)!.  

362523 := (3+6)!-(-2+5)!!/2+3 = 3+(-2+5)!!/2+(6+3)!.  

362524 := (3+6)!-(-2+5)!!/2+4 = 4+(-2+5)!!/2+(6+3)!.  


```

```

362525 := (3+6)!-(-2+5)!!/2+5 = 5+(-2+5)!!/2+(6+3)!.
362526 := (3+6)!-(-2+5)!!/2+6 = 6+(-2+5)!!/2+(6+3)!.
362527 := (3+6)!-(-2+5)!!/2+7 = 7+(-2+5)!!/2+(6+3)!.
362528 := (3+6)!-(-2+5)!!/2+8 = 8+(-2+5)!!/2+(6+3)!.
362529 := (3+6)!-(-2+5)!!/2+9 = 9+(-2+5)!!/2+(6+3)!.

```

$362840 := (3+6)! - (2+8) \times 4 + 0 = 0 - 4 \times (8+2) + (6+3)!$
 $362841 := (3+6)! - (2+8) \times 4 + 1 = 1 - 4 \times (8+2) + (6+3)!$
 $362842 := (3+6)! - (2+8) \times 4 + 2 = 2 - 4 \times (8+2) + (6+3)!$
 $362843 := (3+6)! - (2+8) \times 4 + 3 = 3 - 4 \times (8+2) + (6+3)!$
 $362844 := (3+6)! - (2+8) \times 4 + 4 = 4 - 4 \times (8+2) + (6+3)!$
 $362845 := (3+6)! - (2+8) \times 4 + 5 = 5 - 4 \times (8+2) + (6+3)!$
 $362846 := (3+6)! - (2+8) \times 4 + 6 = 6 - 4 \times (8+2) + (6+3)!$
 $362847 := (3+6)! - (2+8) \times 4 + 7 = 7 - 4 \times (8+2) + (6+3)!$
 $362848 := (3+6)! - (2+8) \times 4 + 8 = 8 - 4 \times (8+2) + (6+3)!$
 $362849 := (3+6)! - (2+8) \times 4 + 9 = 9 - 4 \times (8+2) + (6+3)!$

$362890 := (3+6) \times 2 - 8 + 9! + 0 = 0 + 9! - 8 + 2 \times (6+3)$.
 $362891 := (3+6) \times 2 - 8 + 9! + 1 = 1 + 9! - 8 + 2 \times (6+3)$.
 $362892 := (3+6) \times 2 - 8 + 9! + 2 = 2 + 9! - 8 + 2 \times (6+3)$.
 $362893 := (3+6) \times 2 - 8 + 9! + 3 = 3 + 9! - 8 + 2 \times (6+3)$.
 $362894 := (3+6) \times 2 - 8 + 9! + 4 = 4 + 9! - 8 + 2 \times (6+3)$.
 $362895 := (3+6) \times 2 - 8 + 9! + 5 = 5 + 9! - 8 + 2 \times (6+3)$.
 $362896 := (3+6) \times 2 - 8 + 9! + 6 = 6 + 9! - 8 + 2 \times (6+3)$.
 $362897 := (3+6) \times 2 - 8 + 9! + 7 = 7 + 9! - 8 + 2 \times (6+3)$.
 $362898 := (3+6) \times 2 - 8 + 9! + 8 = 8 + 9! - 8 + 2 \times (6+3)$.
 $362899 := (3+6) \times 2 - 8 + 9! + 9 = 9 + 9! - 8 + 2 \times (6+3)$.

```

362900 := 3 × 6 + 2 + 9! + 00 = 0 + 09! + 2 + 6 × 3.
362901 := 3 × 6 + 2 + 9! + 01 = 1 + 09! + 2 + 6 × 3.
362902 := 3 × 6 + 2 + 9! + 02 = 2 + 09! + 2 + 6 × 3.
362903 := 3 × 6 + 2 + 9! + 03 = 3 + 09! + 2 + 6 × 3.
362904 := 3 × 6 + 2 + 9! + 04 = 4 + 09! + 2 + 6 × 3.
362905 := 3 × 6 + 2 + 9! + 05 = 5 + 09! + 2 + 6 × 3.
362906 := 3 × 6 + 2 + 9! + 06 = 6 + 09! + 2 + 6 × 3.
362907 := 3 × 6 + 2 + 9! + 07 = 7 + 09! + 2 + 6 × 3.
362908 := 3 × 6 + 2 + 9! + 08 = 8 + 09! + 2 + 6 × 3.
362909 := 3 × 6 + 2 + 9! + 09 = 9 + 09! + 2 + 6 × 3.

```

```

362910 := 3 × 6 + 2 + 9! + 10 = 0 + 1 + 9! + 26 + 3.
362911 := 3 × 6 + 2 + 9! + 11 = 1 + 1 + 9! + 26 + 3.
362912 := 3 × 6 + 2 + 9! + 12 = 2 + 1 + 9! + 26 + 3.
362913 := 3 × 6 + 2 + 9! + 13 = 3 + 1 + 9! + 26 + 3.
362914 := 3 × 6 + 2 + 9! + 14 = 4 + 1 + 9! + 26 + 3.
362915 := 3 × 6 + 2 + 9! + 15 = 5 + 1 + 9! + 26 + 3.
362916 := 3 × 6 + 2 + 9! + 16 = 6 + 1 + 9! + 26 + 3.
362917 := 3 × 6 + 2 + 9! + 17 = 7 + 1 + 9! + 26 + 3.
362918 := 3 × 6 + 2 + 9! + 18 = 8 + 1 + 9! + 26 + 3.
362919 := 3 × 6 + 2 + 9! + 19 = 9 + 1 + 9! + 26 + 3.

```

```

362950 := 3 × 6 + 2 + 9! + 50 = 0 + 5 + 9! + 2 + 63.
362951 := 3 × 6 + 2 + 9! + 51 = 1 + 5 + 9! + 2 + 63.
362952 := 3 × 6 + 2 + 9! + 52 = 2 + 5 + 9! + 2 + 63.
362953 := 3 × 6 + 2 + 9! + 53 = 3 + 5 + 9! + 2 + 63.
362954 := 3 × 6 + 2 + 9! + 54 = 4 + 5 + 9! + 2 + 63.
362955 := 3 × 6 + 2 + 9! + 55 = 5 + 5 + 9! + 2 + 63.
362956 := 3 × 6 + 2 + 9! + 56 = 6 + 5 + 9! + 2 + 63.
362957 := 3 × 6 + 2 + 9! + 57 = 7 + 5 + 9! + 2 + 63.
362958 := 3 × 6 + 2 + 9! + 58 = 8 + 5 + 9! + 2 + 63.
362959 := 3 × 6 + 2 + 9! + 59 = 9 + 5 + 9! + 2 + 63.

```

$$\begin{aligned}362990 &:= 3 \times 6 + 2 + 9! + 90 = 0 + 9! + 92 + 6 \times 3. \\362991 &:= 3 \times 6 + 2 + 9! + 91 = 1 + 9! + 92 + 6 \times 3. \\362992 &:= 3 \times 6 + 2 + 9! + 92 = 2 + 9! + 92 + 6 \times 3.\end{aligned}$$

$363600 := (3^{6/3})! + 6! + 00 = 0 + 06! + (3^{6/3})!$
 $363601 := (3^{6/3})! + 6! + 01 = 1 + 06! + (3^{6/3})!$
 $363602 := (3^{6/3})! + 6! + 02 = 2 + 06! + (3^{6/3})!$
 $363603 := (3^{6/3})! + 6! + 03 = 3 + 06! + (3^{6/3})!$
 $363604 := (3^{6/3})! + 6! + 04 = 4 + 06! + (3^{6/3})!$
 $363605 := (3^{6/3})! + 6! + 05 = 5 + 06! + (3^{6/3})!$
 $363606 := (3^{6/3})! + 6! + 06 = 6 + 06! + (3^{6/3})!$
 $363607 := (3^{6/3})! + 6! + 07 = 7 + 06! + (3^{6/3})!$
 $363608 := (3^{6/3})! + 6! + 08 = 8 + 06! + (3^{6/3})!$
 $363609 := (3^{6/3})! + 6! + 09 = 9 + 06! + (3^{6/3})!$

$$363960 := 3 \times 6!/3! + 9! + 6! + 0 = 0 + 6! \times 9/3! + (6+3)!.$$

$$\begin{aligned}
 363961 &:= 3 \times 6!/3! + 9! + 6! + 1 = 1 + 6! \times 9/3! + (6+3)! \\
 363962 &:= 3 \times 6!/3! + 9! + 6! + 2 = 2 + 6! \times 9/3! + (6+3)! \\
 363963 &:= 3 \times 6!/3! + 9! + 6! + 3 = 3 + 6! \times 9/3! + (6+3)! \\
 363964 &:= 3 \times 6!/3! + 9! + 6! + 4 = 4 + 6! \times 9/3! + (6+3)! \\
 363965 &:= 3 \times 6!/3! + 9! + 6! + 5 = 5 + 6! \times 9/3! + (6+3)! \\
 363966 &:= 3 \times 6!/3! + 9! + 6! + 6 = 6 + 6! \times 9/3! + (6+3)! \\
 363967 &:= 3 \times 6!/3! + 9! + 6! + 7 = 7 + 6! \times 9/3! + (6+3)! \\
 363968 &:= 3 \times 6!/3! + 9! + 6! + 8 = 8 + 6! \times 9/3! + (6+3)! \\
 363969 &:= 3 \times 6!/3! + 9! + 6! + 9 = 9 + 6! \times 9/3! + (6+3)!
 \end{aligned}$$

```

365040 := 3 * 6! + (5 + 04)! + 0 = 0 + (4 + 05)! + 6! * 3.
365041 := 3 * 6! + (5 + 04)! + 1 = 1 + (4 + 05)! + 6! * 3.
365042 := 3 * 6! + (5 + 04)! + 2 = 2 + (4 + 05)! + 6! * 3.
365043 := 3 * 6! + (5 + 04)! + 3 = 3 + (4 + 05)! + 6! * 3.
365044 := 3 * 6! + (5 + 04)! + 4 = 4 + (4 + 05)! + 6! * 3.
365045 := 3 * 6! + (5 + 04)! + 5 = 5 + (4 + 05)! + 6! * 3.
365046 := 3 * 6! + (5 + 04)! + 6 = 6 + (4 + 05)! + 6! * 3.
365047 := 3 * 6! + (5 + 04)! + 7 = 7 + (4 + 05)! + 6! * 3.
365048 := 3 * 6! + (5 + 04)! + 8 = 8 + (4 + 05)! + 6! * 3.
365049 := 3 * 6! + (5 + 04)! + 9 = 9 + (4 + 05)! + 6! * 3.

```

```

365640 := (3+6)! - 5! + 6! × 4 + 0 = 0 + 4 × 6! - 5! + (6+3)!.
365641 := (3+6)! - 5! + 6! × 4 + 1 = 1 + 4 × 6! - 5! + (6+3)!.
365642 := (3+6)! - 5! + 6! × 4 + 2 = 2 + 4 × 6! - 5! + (6+3)!.
365643 := (3+6)! - 5! + 6! × 4 + 3 = 3 + 4 × 6! - 5! + (6+3)!.
365644 := (3+6)! - 5! + 6! × 4 + 4 = 4 + 4 × 6! - 5! + (6+3)!.
365645 := (3+6)! - 5! + 6! × 4 + 5 = 5 + 4 × 6! - 5! + (6+3)!.
365646 := (3+6)! - 5! + 6! × 4 + 6 = 6 + 4 × 6! - 5! + (6+3)!.
365647 := (3+6)! - 5! + 6! × 4 + 7 = 7 + 4 × 6! - 5! + (6+3)!.
365648 := (3+6)! - 5! + 6! × 4 + 8 = 8 + 4 × 6! - 5! + (6+3)!.
365649 := (3+6)! - 5! + 6! × 4 + 9 = 9 + 4 × 6! - 5! + (6+3)!.

```

```

367200 := 3! × 6! + (7 + 2)! + 00 = 0 + (02 + 7)! + 6! × 3!.
367201 := 3! × 6! + (7 + 2)! + 01 = 1 + (02 + 7)! + 6! × 3!.
367202 := 3! × 6! + (7 + 2)! + 02 = 2 + (02 + 7)! + 6! × 3!.
367203 := 3! × 6! + (7 + 2)! + 03 = 3 + (02 + 7)! + 6! × 3!.
367204 := 3! × 6! + (7 + 2)! + 04 = 4 + (02 + 7)! + 6! × 3!.
367205 := 3! × 6! + (7 + 2)! + 05 = 5 + (02 + 7)! + 6! × 3!.
367206 := 3! × 6! + (7 + 2)! + 06 = 6 + (02 + 7)! + 6! × 3!.
367207 := 3! × 6! + (7 + 2)! + 07 = 7 + (02 + 7)! + 6! × 3!.
367208 := 3! × 6! + (7 + 2)! + 08 = 8 + (02 + 7)! + 6! × 3!.
367209 := 3! × 6! + (7 + 2)! + 09 = 9 + (02 + 7)! + 6! × 3!.

```

```

367800 := -3!!/6 + 7! + (8 + 0!)! + 0 = 0 + (0! + 8) + 7! - 6!/3!.
367801 := -3!!/6 + 7! + (8 + 0!)! + 1 = 1 + (0! + 8) + 7! - 6!/3!.
367802 := -3!!/6 + 7! + (8 + 0!)! + 2 = 2 + (0! + 8) + 7! - 6!/3!.
367803 := -3!!/6 + 7! + (8 + 0!)! + 3 = 3 + (0! + 8) + 7! - 6!/3!.
367804 := -3!!/6 + 7! + (8 + 0!)! + 4 = 4 + (0! + 8) + 7! - 6!/3!.
367805 := -3!!/6 + 7! + (8 + 0!)! + 5 = 5 + (0! + 8) + 7! - 6!/3!.
367806 := -3!!/6 + 7! + (8 + 0!)! + 6 = 6 + (0! + 8) + 7! - 6!/3!.
367807 := -3!!/6 + 7! + (8 + 0!)! + 7 = 7 + (0! + 8) + 7! - 6!/3!.
367808 := -3!!/6 + 7! + (8 + 0!)! + 8 = 8 + (0! + 8) + 7! - 6!/3!.
367809 := -3!!/6 + 7! + (8 + 0!)! + 9 = 9 + (0! + 8) + 7! - 6!/3!.

```

```

367900 := (-3+6!)×7+9!+0!+0 = 0+0!+9!+7×(6!-3).
367901 := (-3+6!)×7+9!+0!+1 = 1+0!+9!+7×(6!-3).
367902 := (-3+6!)×7+9!+0!+2 = 2+0!+9!+7×(6!-3).
367903 := (-3+6!)×7+9!+0!+3 = 3+0!+9!+7×(6!-3).
367904 := (-3+6!)×7+9!+0!+4 = 4+0!+9!+7×(6!-3).
367905 := (-3+6!)×7+9!+0!+5 = 5+0!+9!+7×(6!-3).
367906 := (-3+6!)×7+9!+0!+6 = 6+0!+9!+7×(6!-3).
367907 := (-3+6!)×7+9!+0!+7 = 7+0!+9!+7×(6!-3).
367908 := (-3+6!)×7+9!+0!+8 = 8+0!+9!+7×(6!-3).

```


$$\begin{aligned}
 423365 &:= (4!^2 + 3! + 3!) \times 6! + 5 = 5 + 6! \times (3!! + 3! \times (2 - 4!)). \\
 423366 &:= (4!^2 + 3! + 3!) \times 6! + 6 = 6 + 6! \times (3!! + 3! \times (2 - 4!)). \\
 423367 &:= (4!^2 + 3! + 3!) \times 6! + 7 = 7 + 6! \times (3!! + 3! \times (2 - 4!)). \\
 423368 &:= (4!^2 + 3! + 3!) \times 6! + 8 = 8 + 6! \times (3!! + 3! \times (2 - 4!)). \\
 423369 &:= (4!^2 + 3! + 3!) \times 6! + 9 = 9 + 6! \times (3!! + 3! \times (2 - 4!)).
 \end{aligned}$$

```

434400 := (4+3!!)×4!×(4!+0!)+0 = 0+(0!+4!)×(4+3!!)×4!.
434401 := (4+3!!)×4!×(4!+0!)+1 = 1+(0!+4!)×(4+3!!)×4!.
434402 := (4+3!!)×4!×(4!+0!)+2 = 2+(0!+4!)×(4+3!!)×4!.
434403 := (4+3!!)×4!×(4!+0!)+3 = 3+(0!+4!)×(4+3!!)×4!.
434404 := (4+3!!)×4!×(4!+0!)+4 = 4+(0!+4!)×(4+3!!)×4!.
434405 := (4+3!!)×4!×(4!+0!)+5 = 5+(0!+4!)×(4+3!!)×4!.
434406 := (4+3!!)×4!×(4!+0!)+6 = 6+(0!+4!)×(4+3!!)×4!.
434407 := (4+3!!)×4!×(4!+0!)+7 = 7+(0!+4!)×(4+3!!)×4!.
434408 := (4+3!!)×4!×(4!+0!)+8 = 8+(0!+4!)×(4+3!!)×4!.
434409 := (4+3!!)×4!×(4!+0!)+9 = 9+(0!+4!)×(4+3!!)×4!.

```

```

446400 := 4! × (4! + 6!) × (4! + 0!) + 0 = 0 + (0! + 4!) × (6! + 4!) × 4!.
446401 := 4! × (4! + 6!) × (4! + 0!) + 1 = 1 + (0! + 4!) × (6! + 4!) × 4!.
446402 := 4! × (4! + 6!) × (4! + 0!) + 2 = 2 + (0! + 4!) × (6! + 4!) × 4!.
446403 := 4! × (4! + 6!) × (4! + 0!) + 3 = 3 + (0! + 4!) × (6! + 4!) × 4!.
446404 := 4! × (4! + 6!) × (4! + 0!) + 4 = 4 + (0! + 4!) × (6! + 4!) × 4!.
446405 := 4! × (4! + 6!) × (4! + 0!) + 5 = 5 + (0! + 4!) × (6! + 4!) × 4!.
446406 := 4! × (4! + 6!) × (4! + 0!) + 6 = 6 + (0! + 4!) × (6! + 4!) × 4!.
446407 := 4! × (4! + 6!) × (4! + 0!) + 7 = 7 + (0! + 4!) × (6! + 4!) × 4!.
446408 := 4! × (4! + 6!) × (4! + 0!) + 8 = 8 + (0! + 4!) × (6! + 4!) × 4!.
446409 := 4! × (4! + 6!) × (4! + 0!) + 9 = 9 + (0! + 4!) × (6! + 4!) × 4!.

```

```

453600 := (-4! + 5! - 3!) × (6 + 0)! + 0 = 0 + (06 + 3)! × 5/4.
453601 := (-4! + 5! - 3!) × (6 + 0)! + 1 = 1 + (06 + 3)! × 5/4.
453602 := (-4! + 5! - 3!) × (6 + 0)! + 2 = 2 + (06 + 3)! × 5/4.
453603 := (-4! + 5! - 3!) × (6 + 0)! + 3 = 3 + (06 + 3)! × 5/4.
453604 := (-4! + 5! - 3!) × (6 + 0)! + 4 = 4 + (06 + 3)! × 5/4.
453605 := (-4! + 5! - 3!) × (6 + 0)! + 5 = 5 + (06 + 3)! × 5/4.
453606 := (-4! + 5! - 3!) × (6 + 0)! + 6 = 6 + (06 + 3)! × 5/4.
453607 := (-4! + 5! - 3!) × (6 + 0)! + 7 = 7 + (06 + 3)! × 5/4.
453608 := (-4! + 5! - 3!) × (6 + 0)! + 8 = 8 + (06 + 3)! × 5/4.
453609 := (-4! + 5! - 3!) × (6 + 0)! + 9 = 9 + (06 + 3)! × 5/4.

```

$$\begin{aligned}
465360 &:= (4+6) \times (-5! + 3!) + 0 = 0 + (6^{3!} - 5!) \times (6+4). \\
465361 &:= (4+6) \times (-5! + 3!) + 1 = 1 + (6^{3!} - 5!) \times (6+4). \\
465362 &:= (4+6) \times (-5! + 3!) + 2 = 2 + (6^{3!} - 5!) \times (6+4). \\
465363 &:= (4+6) \times (-5! + 3!) + 3 = 3 + (6^{3!} - 5!) \times (6+4). \\
465364 &:= (4+6) \times (-5! + 3!) + 4 = 4 + (6^{3!} - 5!) \times (6+4). \\
465365 &:= (4+6) \times (-5! + 3!) + 5 = 5 + (6^{3!} - 5!) \times (6+4). \\
465366 &:= (4+6) \times (-5! + 3!) + 6 = 6 + (6^{3!} - 5!) \times (6+4). \\
465367 &:= (4+6) \times (-5! + 3!) + 7 = 7 + (6^{3!} - 5!) \times (6+4). \\
465368 &:= (4+6) \times (-5! + 3!) + 8 = 8 + (6^{3!} - 5!) \times (6+4). \\
465369 &:= (4+6) \times (-5! + 3!) + 9 = 9 + (6^{3!} - 5!) \times (6+4).
\end{aligned}$$

$$\begin{aligned}
466520 &:= (-4 + 6^6) \times 5 \times 2 + 0 = 0 + 2 \times 5 \times (6^6 - 4). \\
466521 &:= (-4 + 6^6) \times 5 \times 2 + 1 = 1 + 2 \times 5 \times (6^6 - 4). \\
466522 &:= (-4 + 6^6) \times 5 \times 2 + 2 = 2 + 2 \times 5 \times (6^6 - 4). \\
466523 &:= (-4 + 6^6) \times 5 \times 2 + 3 = 3 + 2 \times 5 \times (6^6 - 4). \\
466524 &:= (-4 + 6^6) \times 5 \times 2 + 4 = 4 + 2 \times 5 \times (6^6 - 4). \\
466525 &:= (-4 + 6^6) \times 5 \times 2 + 5 = 5 + 2 \times 5 \times (6^6 - 4). \\
466526 &:= (-4 + 6^6) \times 5 \times 2 + 6 = 6 + 2 \times 5 \times (6^6 - 4). \\
466527 &:= (-4 + 6^6) \times 5 \times 2 + 7 = 7 + 2 \times 5 \times (6^6 - 4). \\
466528 &:= (-4 + 6^6) \times 5 \times 2 + 8 = 8 + 2 \times 5 \times (6^6 - 4). \\
466529 &:= (-4 + 6^6) \times 5 \times 2 + 9 = 9 + 2 \times 5 \times (6^6 - 4).
\end{aligned}$$

$$\begin{aligned}466560 &:= (4+6) \times 6^5 \times 6 + 0 = 0 + 6^5 \times 6 \times (6+4). \\466561 &:= (4+6) \times 6^5 \times 6 + 1 = 1 + 6^5 \times 6 \times (6+4). \\466562 &:= (4+6) \times 6^5 \times 6 + 2 = 2 + 6^5 \times 6 \times (6+4).\end{aligned}$$

$$\begin{aligned}
 466563 &:= (4+6) \times 6^5 \times 6 + 3 = 3 + 6^5 \times 6 \times (6+4). \\
 466564 &:= (4+6) \times 6^5 \times 6 + 4 = 4 + 6^5 \times 6 \times (6+4). \\
 466565 &:= (4+6) \times 6^5 \times 6 + 5 = 5 + 6^5 \times 6 \times (6+4). \\
 466566 &:= (4+6) \times 6^5 \times 6 + 6 = 6 + 6^5 \times 6 \times (6+4). \\
 466567 &:= (4+6) \times 6^5 \times 6 + 7 = 7 + 6^5 \times 6 \times (6+4). \\
 466568 &:= (4+6) \times 6^5 \times 6 + 8 = 8 + 6^5 \times 6 \times (6+4). \\
 466569 &:= (4+6) \times 6^5 \times 6 + 9 = 9 + 6^5 \times 6 \times (6+4).
 \end{aligned}$$

```

483120 := 4 × 8! × 3 - (1 + 2)!! + 0 = 0 - (2 + 1)!! + 3 × 8! × 4.
483121 := 4 × 8! × 3 - (1 + 2)!! + 1 = 1 - (2 + 1)!! + 3 × 8! × 4.
483122 := 4 × 8! × 3 - (1 + 2)!! + 2 = 2 - (2 + 1)!! + 3 × 8! × 4.
483123 := 4 × 8! × 3 - (1 + 2)!! + 3 = 3 - (2 + 1)!! + 3 × 8! × 4.
483124 := 4 × 8! × 3 - (1 + 2)!! + 4 = 4 - (2 + 1)!! + 3 × 8! × 4.
483125 := 4 × 8! × 3 - (1 + 2)!! + 5 = 5 - (2 + 1)!! + 3 × 8! × 4.
483126 := 4 × 8! × 3 - (1 + 2)!! + 6 = 6 - (2 + 1)!! + 3 × 8! × 4.
483127 := 4 × 8! × 3 - (1 + 2)!! + 7 = 7 - (2 + 1)!! + 3 × 8! × 4.
483128 := 4 × 8! × 3 - (1 + 2)!! + 8 = 8 - (2 + 1)!! + 3 × 8! × 4.
483129 := 4 × 8! × 3 - (1 + 2)!! + 9 = 9 - (2 + 1)!! + 3 × 8! × 4.

```

```

483361 := 4 × (8! × 3 - 3!!/6) + 0 = 0 + (-6!/3! + 3 × 8!) × 4.
483361 := 4 × (8! × 3 - 3!!/6) + 1 = 1 + (-6!/3! + 3 × 8!) × 4.
483362 := 4 × (8! × 3 - 3!!/6) + 2 = 2 + (-6!/3! + 3 × 8!) × 4.
483363 := 4 × (8! × 3 - 3!!/6) + 3 = 3 + (-6!/3! + 3 × 8!) × 4.
483364 := 4 × (8! × 3 - 3!!/6) + 4 = 4 + (-6!/3! + 3 × 8!) × 4.
483365 := 4 × (8! × 3 - 3!!/6) + 5 = 5 + (-6!/3! + 3 × 8!) × 4.
483366 := 4 × (8! × 3 - 3!!/6) + 6 = 6 + (-6!/3! + 3 × 8!) × 4.
483367 := 4 × (8! × 3 - 3!!/6) + 7 = 7 + (-6!/3! + 3 × 8!) × 4.
483368 := 4 × (8! × 3 - 3!!/6) + 8 = 8 + (-6!/3! + 3 × 8!) × 4.
483369 := 4 × (8! × 3 - 3!!/6) + 9 = 9 + (-6!/3! + 3 × 8!) × 4.

```

```

483480 :=  $(-4!+8!-3!) \times (4+8)+0 = 0+(8!-4!-3!) \times (8+4)$ .
483481 :=  $(-4!+8!-3!) \times (4+8)+1 = 1+(8!-4!-3!) \times (8+4)$ .
483482 :=  $(-4!+8!-3!) \times (4+8)+2 = 2+(8!-4!-3!) \times (8+4)$ .
483483 :=  $(-4!+8!-3!) \times (4+8)+3 = 3+(8!-4!-3!) \times (8+4)$ .
483484 :=  $(-4!+8!-3!) \times (4+8)+4 = 4+(8!-4!-3!) \times (8+4)$ .
483485 :=  $(-4!+8!-3!) \times (4+8)+5 = 5+(8!-4!-3!) \times (8+4)$ .
483486 :=  $(-4!+8!-3!) \times (4+8)+6 = 6+(8!-4!-3!) \times (8+4)$ .
483487 :=  $(-4!+8!-3!) \times (4+8)+7 = 7+(8!-4!-3!) \times (8+4)$ .
483488 :=  $(-4!+8!-3!) \times (4+8)+8 = 8+(8!-4!-3!) \times (8+4)$ .
483489 :=  $(-4!+8!-3!) \times (4+8)+9 = 9+(8!-4!-3!) \times (8+4)$ .

```

```

483720 := 4 × 8! × 3 - (7 - 2)! + 0 = 0 - (-2 + 7)! + 3 × 8! × 4.
483721 := 4 × 8! × 3 - (7 - 2)! + 1 = 1 - (-2 + 7)! + 3 × 8! × 4.
483722 := 4 × 8! × 3 - (7 - 2)! + 2 = 2 - (-2 + 7)! + 3 × 8! × 4.
483723 := 4 × 8! × 3 - (7 - 2)! + 3 = 3 - (-2 + 7)! + 3 × 8! × 4.
483724 := 4 × 8! × 3 - (7 - 2)! + 4 = 4 - (-2 + 7)! + 3 × 8! × 4.
483725 := 4 × 8! × 3 - (7 - 2)! + 5 = 5 - (-2 + 7)! + 3 × 8! × 4.
483726 := 4 × 8! × 3 - (7 - 2)! + 6 = 6 - (-2 + 7)! + 3 × 8! × 4.
483727 := 4 × 8! × 3 - (7 - 2)! + 7 = 7 - (-2 + 7)! + 3 × 8! × 4.
483728 := 4 × 8! × 3 - (7 - 2)! + 8 = 8 - (-2 + 7)! + 3 × 8! × 4.
483729 := 4 × 8! × 3 - (7 - 2)! + 9 = 9 - (-2 + 7)! + 3 × 8! × 4.

```

$$\begin{aligned}
 483780 &:= 4 \times (8! \times 3 - 7 - 8) + 0 = 0 + (-8 - 7 + 3 \times 8!) \times 4. \\
 483781 &:= 4 \times (8! \times 3 - 7 - 8) + 1 = 1 + (-8 - 7 + 3 \times 8!) \times 4. \\
 483782 &:= 4 \times (8! \times 3 - 7 - 8) + 2 = 2 + (-8 - 7 + 3 \times 8!) \times 4. \\
 483783 &:= 4 \times (8! \times 3 - 7 - 8) + 3 = 3 + (-8 - 7 + 3 \times 8!) \times 4. \\
 483784 &:= 4 \times (8! \times 3 - 7 - 8) + 4 = 4 + (-8 - 7 + 3 \times 8!) \times 4. \\
 483785 &:= 4 \times (8! \times 3 - 7 - 8) + 5 = 5 + (-8 - 7 + 3 \times 8!) \times 4. \\
 483786 &:= 4 \times (8! \times 3 - 7 - 8) + 6 = 6 + (-8 - 7 + 3 \times 8!) \times 4. \\
 483787 &:= 4 \times (8! \times 3 - 7 - 8) + 7 = 7 + (-8 - 7 + 3 \times 8!) \times 4. \\
 483788 &:= 4 \times (8! \times 3 - 7 - 8) + 8 = 8 + (-8 - 7 + 3 \times 8!) \times 4. \\
 483789 &:= 4 \times (8! \times 3 - 7 - 8) + 9 = 9 + (-8 - 7 + 3 \times 8!) \times 4.
 \end{aligned}$$

$$483840 := 4! \times 8! \times 3!/(8+4) + 0 = 0 + 4! \times 8! \times 3!/(8+4).$$

```

483841 := 4! × 8! × 3!/(8 + 4) + 1 = 1 + 4! × 8! × 3!/(8 + 4).
483842 := 4! × 8! × 3!/(8 + 4) + 2 = 2 + 4! × 8! × 3!/(8 + 4).
483843 := 4! × 8! × 3!/(8 + 4) + 3 = 3 + 4! × 8! × 3!/(8 + 4).
483844 := 4! × 8! × 3!/(8 + 4) + 4 = 4 + 4! × 8! × 3!/(8 + 4).
483845 := 4! × 8! × 3!/(8 + 4) + 5 = 5 + 4! × 8! × 3!/(8 + 4).
483846 := 4! × 8! × 3!/(8 + 4) + 6 = 6 + 4! × 8! × 3!/(8 + 4).
483847 := 4! × 8! × 3!/(8 + 4) + 7 = 7 + 4! × 8! × 3!/(8 + 4).
483848 := 4! × 8! × 3!/(8 + 4) + 8 = 8 + 4! × 8! × 3!/(8 + 4).
483849 := 4! × 8! × 3!/(8 + 4) + 9 = 9 + 4! × 8! × 3!/(8 + 4).

```

$$\begin{aligned}
 483880 &:= 4 \times (8! \times 3 + 8) + 8 + 0 = 0 + 8 + (8! \times 3 + 8) \times 4. \\
 483881 &:= 4 \times (8! \times 3 + 8) + 8 + 1 = 1 + 8 + (8! \times 3 + 8) \times 4. \\
 483882 &:= 4 \times (8! \times 3 + 8) + 8 + 2 = 2 + 8 + (8! \times 3 + 8) \times 4. \\
 483883 &:= 4 \times (8! \times 3 + 8) + 8 + 3 = 3 + 8 + (8! \times 3 + 8) \times 4. \\
 483884 &:= 4 \times (8! \times 3 + 8) + 8 + 4 = 4 + 8 + (8! \times 3 + 8) \times 4. \\
 483885 &:= 4 \times (8! \times 3 + 8) + 8 + 5 = 5 + 8 + (8! \times 3 + 8) \times 4. \\
 483886 &:= 4 \times (8! \times 3 + 8) + 8 + 6 = 6 + 8 + (8! \times 3 + 8) \times 4. \\
 483887 &:= 4 \times (8! \times 3 + 8) + 8 + 7 = 7 + 8 + (8! \times 3 + 8) \times 4. \\
 483888 &:= 4 \times (8! \times 3 + 8) + 8 + 8 = 8 + 8 + (8! \times 3 + 8) \times 4. \\
 483889 &:= 4 \times (8! \times 3 + 8) + 8 + 9 = 9 + 8 + (8! \times 3 + 8) \times 4.
 \end{aligned}$$

```

483980 := 4 × (8 + 3 × (9 + 8!!)) + 0 = 0 + ((8! + 9) × 3 + 8) × 4.
483981 := 4 × (8 + 3 × (9 + 8!!)) + 1 = 1 + ((8! + 9) × 3 + 8) × 4.
483982 := 4 × (8 + 3 × (9 + 8!!)) + 2 = 2 + ((8! + 9) × 3 + 8) × 4.
483983 := 4 × (8 + 3 × (9 + 8!!)) + 3 = 3 + ((8! + 9) × 3 + 8) × 4.
483984 := 4 × (8 + 3 × (9 + 8!!)) + 4 = 4 + ((8! + 9) × 3 + 8) × 4.
483985 := 4 × (8 + 3 × (9 + 8!!)) + 5 = 5 + ((8! + 9) × 3 + 8) × 4.
483986 := 4 × (8 + 3 × (9 + 8!!)) + 6 = 6 + ((8! + 9) × 3 + 8) × 4.
483987 := 4 × (8 + 3 × (9 + 8!!)) + 7 = 7 + ((8! + 9) × 3 + 8) × 4.
483988 := 4 × (8 + 3 × (9 + 8!!)) + 8 = 8 + ((8! + 9) × 3 + 8) × 4.
483989 := 4 × (8 + 3 × (9 + 8!!)) + 9 = 9 + ((8! + 9) × 3 + 8) × 4.

```

$$\begin{aligned}
 485760 &:= (4! - 8) \times (5! + 7! \times 6) + 0 = 0 - 6! - 7! + 5! \times 8^4. \\
 485761 &:= (4! - 8) \times (5! + 7! \times 6) + 1 = 1 - 6! - 7! + 5! \times 8^4. \\
 485762 &:= (4! - 8) \times (5! + 7! \times 6) + 2 = 2 - 6! - 7! + 5! \times 8^4. \\
 485763 &:= (4! - 8) \times (5! + 7! \times 6) + 3 = 3 - 6! - 7! + 5! \times 8^4. \\
 485764 &:= (4! - 8) \times (5! + 7! \times 6) + 4 = 4 - 6! - 7! + 5! \times 8^4. \\
 485765 &:= (4! - 8) \times (5! + 7! \times 6) + 5 = 5 - 6! - 7! + 5! \times 8^4. \\
 485766 &:= (4! - 8) \times (5! + 7! \times 6) + 6 = 6 - 6! - 7! + 5! \times 8^4. \\
 485767 &:= (4! - 8) \times (5! + 7! \times 6) + 7 = 7 - 6! - 7! + 5! \times 8^4. \\
 485768 &:= (4! - 8) \times (5! + 7! \times 6) + 8 = 8 - 6! - 7! + 5! \times 8^4. \\
 485769 &:= (4! - 8) \times (5! + 7! \times 6) + 9 = 9 - 6! - 7! + 5! \times 8^4.
 \end{aligned}$$

```

488880 := (4 + 8) × 8! + 8!/8 + 0 = 0 + 8!/8 + 8! × (8 + 4).
488881 := (4 + 8) × 8! + 8!/8 + 1 = 1 + 8!/8 + 8! × (8 + 4).
488882 := (4 + 8) × 8! + 8!/8 + 2 = 2 + 8!/8 + 8! × (8 + 4).
488883 := (4 + 8) × 8! + 8!/8 + 3 = 3 + 8!/8 + 8! × (8 + 4).
488884 := (4 + 8) × 8! + 8!/8 + 4 = 4 + 8!/8 + 8! × (8 + 4).
488885 := (4 + 8) × 8! + 8!/8 + 5 = 5 + 8!/8 + 8! × (8 + 4).
488886 := (4 + 8) × 8! + 8!/8 + 6 = 6 + 8!/8 + 8! × (8 + 4).
488887 := (4 + 8) × 8! + 8!/8 + 7 = 7 + 8!/8 + 8! × (8 + 4).
488888 := (4 + 8) × 8! + 8!/8 + 8 = 8 + 8!/8 + 8! × (8 + 4).
488889 := (4 + 8) × 8! + 8!/8 + 9 = 9 + 8!/8 + 8! × (8 + 4).

```

```

506880 := (5+0!)! × (6!-8-8)+0 = 0+(-8-8+6!) × (0!+5)!..
506881 := (5+0!)! × (6!-8-8)+1 = 1+(-8-8+6!) × (0!+5)!..
506882 := (5+0!)! × (6!-8-8)+2 = 2+(-8-8+6!) × (0!+5)!..
506883 := (5+0!)! × (6!-8-8)+3 = 3+(-8-8+6!) × (0!+5)!..
506884 := (5+0!)! × (6!-8-8)+4 = 4+(-8-8+6!) × (0!+5)!..
506885 := (5+0!)! × (6!-8-8)+5 = 5+(-8-8+6!) × (0!+5)!..
506886 := (5+0!)! × (6!-8-8)+6 = 6+(-8-8+6!) × (0!+5)!..
506887 := (5+0!)! × (6!-8-8)+7 = 7+(-8-8+6!) × (0!+5)!..
506888 := (5+0!)! × (6!-8-8)+8 = 8+(-8-8+6!) × (0!+5)!..

```

```

506889 := (5+0!)! × (6!-8-8)+9 = 9+(-8-8+6!)×(0!+5)!.
513360 := (5!-1)×3!!×3!-6!+0 = 0+6!×3!!-(3-1+5)!.
513361 := (5!-1)×3!!×3!-6!+1 = 1+6!×3!!-(3-1+5)!.
513362 := (5!-1)×3!!×3!-6!+2 = 2+6!×3!!-(3-1+5)!.
513363 := (5!-1)×3!!×3!-6!+3 = 3+6!×3!!-(3-1+5)!.
513364 := (5!-1)×3!!×3!-6!+4 = 4+6!×3!!-(3-1+5)!.
513365 := (5!-1)×3!!×3!-6!+5 = 5+6!×3!!-(3-1+5)!.
513366 := (5!-1)×3!!×3!-6!+6 = 6+6!×3!!-(3-1+5)!.
513367 := (5!-1)×3!!×3!-6!+7 = 7+6!×3!!-(3-1+5)!.
513368 := (5!-1)×3!!×3!-6!+8 = 8+6!×3!!-(3-1+5)!.
513369 := (5!-1)×3!!×3!-6!+9 = 9+6!×3!!-(3-1+5)!.

```

```

515640 := 5!+(1+5)!×(6!-4)+0 = 0+(-4+6!)×(5+1)!+5!.  

515641 := 5!+(1+5)!×(6!-4)+1 = 1+(-4+6!)×(5+1)!+5!.  

515642 := 5!+(1+5)!×(6!-4)+2 = 2+(-4+6!)×(5+1)!+5!.  

515643 := 5!+(1+5)!×(6!-4)+3 = 3+(-4+6!)×(5+1)!+5!.  

515644 := 5!+(1+5)!×(6!-4)+4 = 4+(-4+6!)×(5+1)!+5!.  

515645 := 5!+(1+5)!×(6!-4)+5 = 5+(-4+6!)×(5+1)!+5!.  

515646 := 5!+(1+5)!×(6!-4)+6 = 6+(-4+6!)×(5+1)!+5!.  

515647 := 5!+(1+5)!×(6!-4)+7 = 7+(-4+6!)×(5+1)!+5!.  

515648 := 5!+(1+5)!×(6!-4)+8 = 8+(-4+6!)×(5+1)!+5!.  

515649 := 5!+(1+5)!×(6!-4)+9 = 9+(-4+6!)×(5+1)!+5!.

```

```

516230 := (-5+1×6!)×(2+3!!)+0 = 0+(3!!+2)×(6!-1×5).
516231 := (-5+1×6!)×(2+3!!)+1 = 1+(3!!+2)×(6!-1×5).
516232 := (-5+1×6!)×(2+3!!)+2 = 2+(3!!+2)×(6!-1×5).
516233 := (-5+1×6!)×(2+3!!)+3 = 3+(3!!+2)×(6!-1×5).
516234 := (-5+1×6!)×(2+3!!)+4 = 4+(3!!+2)×(6!-1×5).
516235 := (-5+1×6!)×(2+3!!)+5 = 5+(3!!+2)×(6!-1×5).
516236 := (-5+1×6!)×(2+3!!)+6 = 6+(3!!+2)×(6!-1×5).
516237 := (-5+1×6!)×(2+3!!)+7 = 7+(3!!+2)×(6!-1×5).
516238 := (-5+1×6!)×(2+3!!)+8 = 8+(3!!+2)×(6!-1×5).
516239 := (-5+1×6!)×(2+3!!)+9 = 9+(3!!+2)×(6!-1×5).

```

```

516360 := 5! + (1 × 6! - 3) × 6! + 0 = 0 + (6! - 3) × 6! × 1 + 5!.
516361 := 5! + (1 × 6! - 3) × 6! + 1 = 1 + (6! - 3) × 6! × 1 + 5!.
516362 := 5! + (1 × 6! - 3) × 6! + 2 = 2 + (6! - 3) × 6! × 1 + 5!.
516363 := 5! + (1 × 6! - 3) × 6! + 3 = 3 + (6! - 3) × 6! × 1 + 5!.
516364 := 5! + (1 × 6! - 3) × 6! + 4 = 4 + (6! - 3) × 6! × 1 + 5!.
516365 := 5! + (1 × 6! - 3) × 6! + 5 = 5 + (6! - 3) × 6! × 1 + 5!.
516366 := 5! + (1 × 6! - 3) × 6! + 6 = 6 + (6! - 3) × 6! × 1 + 5!.
516367 := 5! + (1 × 6! - 3) × 6! + 7 = 7 + (6! - 3) × 6! × 1 + 5!.
516368 := 5! + (1 × 6! - 3) × 6! + 8 = 8 + (6! - 3) × 6! × 1 + 5!.
516369 := 5! + (1 × 6! - 3) × 6! + 9 = 9 + (6! - 3) × 6! × 1 + 5!.

```

$$\begin{aligned}
 517680 &:= (5+1)! \times (7+6!-8) + 0 = 0 + (-8+6!+7) \times (1+5)! \\
 517681 &:= (5+1)! \times (7+6!-8) + 1 = 1 + (-8+6!+7) \times (1+5)! \\
 517682 &:= (5+1)! \times (7+6!-8) + 2 = 2 + (-8+6!+7) \times (1+5)! \\
 517683 &:= (5+1)! \times (7+6!-8) + 3 = 3 + (-8+6!+7) \times (1+5)! \\
 517684 &:= (5+1)! \times (7+6!-8) + 4 = 4 + (-8+6!+7) \times (1+5)! \\
 517685 &:= (5+1)! \times (7+6!-8) + 5 = 5 + (-8+6!+7) \times (1+5)! \\
 517686 &:= (5+1)! \times (7+6!-8) + 6 = 6 + (-8+6!+7) \times (1+5)! \\
 517687 &:= (5+1)! \times (7+6!-8) + 7 = 7 + (-8+6!+7) \times (1+5)! \\
 517688 &:= (5+1)! \times (7+6!-8) + 8 = 8 + (-8+6!+7) \times (1+5)!
 \end{aligned}$$

```

518360 := -5 × 1 × 8 + 3!! × 6! + 0 = 0 + 6! × 3!! - 8 × 1 × 5.
518361 := -5 × 1 × 8 + 3!! × 6! + 1 = 1 + 6! × 3!! - 8 × 1 × 5.
518362 := -5 × 1 × 8 + 3!! × 6! + 2 = 2 + 6! × 3!! - 8 × 1 × 5.
518363 := -5 × 1 × 8 + 3!! × 6! + 3 = 3 + 6! × 3!! - 8 × 1 × 5.
518364 := -5 × 1 × 8 + 3!! × 6! + 4 = 4 + 6! × 3!! - 8 × 1 × 5.
518365 := -5 × 1 × 8 + 3!! × 6! + 5 = 5 + 6! × 3!! - 8 × 1 × 5.
518366 := -5 × 1 × 8 + 3!! × 6! + 6 = 6 + 6! × 3!! - 8 × 1 × 5.
518367 := -5 × 1 × 8 + 3!! × 6! + 7 = 7 + 6! × 3!! - 8 × 1 × 5.

```

$$518368 := -5 \times 1 \times 8 + 3!! \times 6! + 8 = 8 + 6! \times 3!! - 8 \times 1 \times 5.$$

$$518369 := -5 \times 1 \times 8 + 3!! \times 6! + 9 = 9 + 6! \times 3!! - 8 \times 1 \times 5.$$

$$518400 := (5+1)!^{8/4} + 00 = 0 + (04!/8)!! \times (1+5)!.$$

$$518401 := (5+1)!^{8/4} + 01 = 1 + (04!/8)!! \times (1+5)!.$$

$$518402 := (5+1)!^{8/4} + 02 = 2 + (04!/8)!! \times (1+5)!.$$

$$518403 := (5+1)!^{8/4} + 03 = 3 + (04!/8)!! \times (1+5)!.$$

$$518404 := (5+1)!^{8/4} + 04 = 4 + (04!/8)!! \times (1+5)!.$$

$$518405 := (5+1)!^{8/4} + 05 = 5 + (04!/8)!! \times (1+5)!.$$

$$518406 := (5+1)!^{8/4} + 06 = 6 + (04!/8)!! \times (1+5)!.$$

$$518407 := (5+1)!^{8/4} + 07 = 7 + (04!/8)!! \times (1+5)!.$$

$$518408 := (5+1)!^{8/4} + 08 = 8 + (04!/8)!! \times (1+5)!.$$

$$518409 := (5+1)!^{8/4} + 09 = 9 + (04!/8)!! \times (1+5)!.$$

$$518520 := 5! + (1^8 + 5!)^2 + 0 = 0 + (2 \times 5)!/(8-1) + 5!.$$

$$518521 := 5! + (1^8 + 5!)^2 + 1 = 1 + (2 \times 5)!/(8-1) + 5!.$$

$$518522 := 5! + (1^8 + 5!)^2 + 2 = 2 + (2 \times 5)!/(8-1) + 5!.$$

$$518523 := 5! + (1^8 + 5!)^2 + 3 = 3 + (2 \times 5)!/(8-1) + 5!.$$

$$518524 := 5! + (1^8 + 5!)^2 + 4 = 4 + (2 \times 5)!/(8-1) + 5!.$$

$$518525 := 5! + (1^8 + 5!)^2 + 5 = 5 + (2 \times 5)!/(8-1) + 5!.$$

$$518526 := 5! + (1^8 + 5!)^2 + 6 = 6 + (2 \times 5)!/(8-1) + 5!.$$

$$518527 := 5! + (1^8 + 5!)^2 + 7 = 7 + (2 \times 5)!/(8-1) + 5!.$$

$$518528 := 5! + (1^8 + 5!)^2 + 8 = 8 + (2 \times 5)!/(8-1) + 5!.$$

$$518529 := 5! + (1^8 + 5!)^2 + 9 = 9 + (2 \times 5)!/(8-1) + 5!.$$

$$519360 := 5! \times (-1+9+3! \times 6!) + 0 = 0 + (6! \times 3! + 9-1) \times 5!.$$

$$519361 := 5! \times (-1+9+3! \times 6!) + 1 = 1 + (6! \times 3! + 9-1) \times 5!.$$

$$519362 := 5! \times (-1+9+3! \times 6!) + 2 = 2 + (6! \times 3! + 9-1) \times 5!.$$

$$519363 := 5! \times (-1+9+3! \times 6!) + 3 = 3 + (6! \times 3! + 9-1) \times 5!.$$

$$519364 := 5! \times (-1+9+3! \times 6!) + 4 = 4 + (6! \times 3! + 9-1) \times 5!.$$

$$519365 := 5! \times (-1+9+3! \times 6!) + 5 = 5 + (6! \times 3! + 9-1) \times 5!.$$

$$519366 := 5! \times (-1+9+3! \times 6!) + 6 = 6 + (6! \times 3! + 9-1) \times 5!.$$

$$519367 := 5! \times (-1+9+3! \times 6!) + 7 = 7 + (6! \times 3! + 9-1) \times 5!.$$

$$519368 := 5! \times (-1+9+3! \times 6!) + 8 = 8 + (6! \times 3! + 9-1) \times 5!.$$

$$519369 := 5! \times (-1+9+3! \times 6!) + 9 = 9 + (6! \times 3! + 9-1) \times 5!.$$

$$520560 := (5-2+(0!+5)!) \times 6! + 0 = 0 + 6! \times ((5+0!)! - 2+5).$$

$$520561 := (5-2+(0!+5)!) \times 6! + 1 = 1 + 6! \times ((5+0!)! - 2+5).$$

$$520562 := (5-2+(0!+5)!) \times 6! + 2 = 2 + 6! \times ((5+0!)! - 2+5).$$

$$520563 := (5-2+(0!+5)!) \times 6! + 3 = 3 + 6! \times ((5+0!)! - 2+5).$$

$$520564 := (5-2+(0!+5)!) \times 6! + 4 = 4 + 6! \times ((5+0!)! - 2+5).$$

$$520565 := (5-2+(0!+5)!) \times 6! + 5 = 5 + 6! \times ((5+0!)! - 2+5).$$

$$520566 := (5-2+(0!+5)!) \times 6! + 6 = 6 + 6! \times ((5+0!)! - 2+5).$$

$$520567 := (5-2+(0!+5)!) \times 6! + 7 = 7 + 6! \times ((5+0!)! - 2+5).$$

$$520568 := (5-2+(0!+5)!) \times 6! + 8 = 8 + 6! \times ((5+0!)! - 2+5).$$

$$520569 := (5-2+(0!+5)!) \times 6! + 9 = 9 + 6! \times ((5+0!)! - 2+5).$$

$$523440 := (5+2+3!!) \times (4!/4)! + 0 = 0 + (4!/4)! \times 3!! + (2+5)!.$$

$$523441 := (5+2+3!!) \times (4!/4)! + 1 = 1 + (4!/4)! \times 3!! + (2+5)!.$$

$$523442 := (5+2+3!!) \times (4!/4)! + 2 = 2 + (4!/4)! \times 3!! + (2+5)!.$$

$$523443 := (5+2+3!!) \times (4!/4)! + 3 = 3 + (4!/4)! \times 3!! + (2+5)!.$$

$$523444 := (5+2+3!!) \times (4!/4)! + 4 = 4 + (4!/4)! \times 3!! + (2+5)!.$$

$$523445 := (5+2+3!!) \times (4!/4)! + 5 = 5 + (4!/4)! \times 3!! + (2+5)!.$$

$$523446 := (5+2+3!!) \times (4!/4)! + 6 = 6 + (4!/4)! \times 3!! + (2+5)!.$$

$$523447 := (5+2+3!!) \times (4!/4)! + 7 = 7 + (4!/4)! \times 3!! + (2+5)!.$$

$$523448 := (5+2+3!!) \times (4!/4)! + 8 = 8 + (4!/4)! \times 3!! + (2+5)!.$$

$$523449 := (5+2+3!!) \times (4!/4)! + 9 = 9 + (4!/4)! \times 3!! + (2+5)!.$$

$$523560 := 5! + (2+3!!+5) \times 6! + 0 = 0 + 6! \times (5+3!!+2) + 5!.$$

$$523561 := 5! + (2+3!!+5) \times 6! + 1 = 1 + 6! \times (5+3!!+2) + 5!.$$

$$523562 := 5! + (2+3!!+5) \times 6! + 2 = 2 + 6! \times (5+3!!+2) + 5!.$$

$$523563 := 5! + (2+3!!+5) \times 6! + 3 = 3 + 6! \times (5+3!!+2) + 5!.$$

$$523564 := 5! + (2+3!!+5) \times 6! + 4 = 4 + 6! \times (5+3!!+2) + 5!.$$

$$523565 := 5! + (2+3!!+5) \times 6! + 5 = 5 + 6! \times (5+3!!+2) + 5!.$$

$$523566 := 5! + (2+3!!+5) \times 6! + 6 = 6 + 6! \times (5+3!!+2) + 5!.$$

$$523567 := 5! + (2+3!!+5) \times 6! + 7 = 7 + 6! \times (5+3!!+2) + 5!.$$

$$523568 := 5! + (2+3!!+5) \times 6! + 8 = 8 + 6! \times (5+3!!+2) + 5!.$$

$$523569 := 5! + (2+3!!+5) \times 6! + 9 = 9 + 6! \times (5+3!!+2) + 5!.$$

$$524160 := (5! - 2^4) \times (1+6)! + 0 = 0 + (6+1)! \times (-4^2 + 5!).$$

$$524161 := (5! - 2^4) \times (1+6)! + 1 = 1 + (6+1)! \times (-4^2 + 5!).$$

$$524162 := (5! - 2^4) \times (1+6)! + 2 = 2 + (6+1)! \times (-4^2 + 5!).$$

$$524163 := (5! - 2^4) \times (1+6)! + 3 = 3 + (6+1)! \times (-4^2 + 5!).$$

$$524164 := (5! - 2^4) \times (1+6)! + 4 = 4 + (6+1)! \times (-4^2 + 5!).$$

$$524165 := (5! - 2^4) \times (1+6)! + 5 = 5 + (6+1)! \times (-4^2 + 5!).$$

$$524166 := (5! - 2^4) \times (1+6)! + 6 = 6 + (6+1)! \times (-4^2 + 5!).$$

$$524167 := (5! - 2^4) \times (1+6)! + 7 = 7 + (6+1)! \times (-4^2 + 5!).$$

$$524168 := (5! - 2^4) \times (1+6)! + 8 = 8 + (6+1)! \times (-4^2 + 5!).$$

$$524169 := (5! - 2^4) \times (1+6)! + 9 = 9 + (6+1)! \times (-4^2 + 5!).$$

$$527650 := (5!+2) \times (7!-6!+5)+0 = 0 + (5-6!+7!) \times (2+5!).$$

$$527651 := (5!+2) \times (7!-6!+5)+1 = 1 + (5-6!+7!) \times (2+5!).$$

$$527652 := (5!+2) \times (7!-6!+5)+2 = 2 + (5-6!+7!) \times (2+5!).$$

$$527653 := (5!+2) \times (7!-6!+5)+3 = 3 + (5-6!+7!) \times (2+5!).$$

$$527654 := (5!+2) \times (7!-6!+5)+4 = 4 + (5-6!+7!) \times (2+5!).$$

$$527655 := (5!+2) \times (7!-6!+5)+5 = 5 + (5-6!+7!) \times (2+5!).$$

$$527656 := (5!+2) \times (7!-6!+5)+6 = 6 + (5-6!+7!) \times (2+5!).$$

$$527657 := (5!+2) \times (7!-6!+5)+7 = 7 + (5-6!+7!) \times (2+5!).$$

$$527658 := (5!+2) \times (7!-6!+5)+8 = 8 + (5-6!+7!) \times (2+5!).$$

$$527659 := (5!+2) \times (7!-6!+5)+9 = 9 + (5-6!+7!) \times (2+5!).$$

$$531360 := (5!+3) \times 1 \times 3! \times 6! + 0 = 0 + 6! \times 3! \times (1 \times 3 + 5!).$$

$$531361 := (5!+3) \times 1 \times 3! \times 6! + 1 = 1 + 6! \times 3! \times (1 \times 3 + 5!).$$

$$531362 := (5!+3) \times 1 \times 3! \times 6! + 2 = 2 + 6! \times 3! \times (1 \times 3 + 5!).$$

$$531363 := (5!+3) \times 1 \times 3! \times 6! + 3 = 3 + 6! \times 3! \times (1 \times 3 + 5!).$$

$$531364 := (5!+3) \times 1 \times 3! \times 6! + 4 = 4 + 6! \times 3! \times (1 \times 3 + 5!).$$

$$531365 := (5!+3) \times 1 \times 3! \times 6! + 5 = 5 + 6! \times 3! \times (1 \times 3 + 5!).$$

$$531366 := (5!+3) \times 1 \times 3! \times 6! + 6 = 6 + 6! \times 3! \times (1 \times 3 + 5!).$$

$$531367 := (5!+3) \times 1 \times 3! \times 6! + 7 = 7 + 6! \times 3! \times (1 \times 3 + 5!).$$

$$531368 := (5!+3) \times 1 \times 3! \times 6! + 8 = 8 + 6! \times 3! \times (1 \times 3 + 5!).$$

$$531369 := (5!+3) \times 1 \times 3! \times 6! + 9 = 9 + 6! \times 3! \times (1 \times 3 + 5!).$$

$$533640 := 5!+3!! \times (-3+6!+4)! + 0 = 0 + (4!+6!-3) \times 3!! + 5!.$$

$$533641 := 5!+3!! \times (-3+6!+4)! + 1 = 1 + (4!+6!-3) \times 3!! + 5!.$$

$$533642 := 5!+3!! \times (-3+6!+4)! + 2 = 2 + (4!+6!-3) \times 3!! + 5!.$$

$$533643 := 5!+3!! \times (-3+6!+4)! + 3 = 3 + (4!+6!-3) \times 3!! + 5!.$$

$$533644 := 5!+3!! \times (-3+6!+4)! + 4 = 4 + (4!+6!-3) \times 3!! + 5!.$$

$$533645 := 5!+3!! \times (-3+6!+4)! + 5 = 5 + (4!+6!-3) \times 3!! + 5!.$$

$$533646 := 5!+3!! \times (-3+6!+4)! + 6 = 6 + (4!+6!-3) \times 3!! + 5!.$$

$$533647 := 5!+3!! \times (-3+6!+4)! + 7 = 7 + (4!+6!-3) \times 3!! + 5!.$$

$$533648 := 5!+3!! \times (-3+6!+4)! + 8 = 8 + (4!+6!-3) \times 3!! + 5!.$$

$$533649 := 5!+3!! \times (-3+6!+4)! + 9 = 9 + (4!+6!-3) \times 3!! + 5!.$$

$$536400 := 5! \times 3! \times (6!+4!+0!) + 0 = 0 + (0!+4!+6!) \times 3! \times 5!.$$

$$536401 := 5! \times 3! \times (6!+4!+0!) + 1 = 1 + (0!+4!+6!) \times 3! \times 5!.$$

$$536402 := 5! \times 3! \times (6!+4!+0!) + 2 = 2 + (0!+4!+6!) \times 3! \times 5!.$$

$$536403 := 5! \times 3! \times (6!+4!+0!) + 3 = 3 + (0!+4!+6!) \times 3! \times 5!.$$

$$536404 := 5! \times 3! \times (6!+4!+0!) + 4 = 4 + (0!+4!+6!) \times 3! \times 5!.$$

$$536405 := 5! \times 3! \times (6!+4!+0!) + 5 = 5 + (0!+4!+6!) \times 3! \times 5!.$$

$$536406 := 5! \times 3! \times (6!+4!+0!) + 6 = 6 + (0!+4!+6!) \times 3! \times 5!.$$

$$536407 := 5! \times 3! \times (6!+4!+0!) + 7 = 7 + (0!+4!+6!) \times 3! \times 5!.$$

$$536408 := 5! \times 3! \times (6!+4!+0!) + 8 = 8 + (0!+4!+6!) \times 3! \times 5!.$$

$$536409 := 5! \times 3! \times (6!+4!+0!) + 9 = 9 + (0!+4!+6!) \times 3! \times 5!.$$

$$536520 := 5! + 3!! \times (6! + 5^2) + 0 = 0 + (25+6!) \times 3!! + 5!.$$

$$536521 := 5! + 3!! \times (6! + 5^2) + 1 = 1 + (25+6!) \times 3!! + 5!.$$

$$536522 := 5! + 3!! \times (6! + 5^2) + 2 = 2 + (25+6!) \times 3!! + 5!.$$

$$536523 := 5! + 3!! \times (6! + 5^2) + 3 = 3 + (25+6!) \times 3!! + 5!.$$

$$\begin{aligned}
 536524 &:= 5! + 3!! \times (6! + 5^2) + 4 = 4 + (25 + 6!) \times 3!! + 5!. \\
 536525 &:= 5! + 3!! \times (6! + 5^2) + 5 = 5 + (25 + 6!) \times 3!! + 5!. \\
 536526 &:= 5! + 3!! \times (6! + 5^2) + 6 = 6 + (25 + 6!) \times 3!! + 5!. \\
 536527 &:= 5! + 3!! \times (6! + 5^2) + 7 = 7 + (25 + 6!) \times 3!! + 5!. \\
 536528 &:= 5! + 3!! \times (6! + 5^2) + 8 = 8 + (25 + 6!) \times 3!! + 5!. \\
 536529 &:= 5! + 3!! \times (6! + 5^2) + 9 = 9 + (25 + 6!) \times 3!! + 5!.
 \end{aligned}$$

```

563880 := 5! - 6! + (3! + 8) × 8! + 0 = 0 + 8! × (8 + 3!) - 6! + 5!
563881 := 5! - 6! + (3! + 8) × 8! + 1 = 1 + 8! × (8 + 3!) - 6! + 5!
563882 := 5! - 6! + (3! + 8) × 8! + 2 = 2 + 8! × (8 + 3!) - 6! + 5!
563883 := 5! - 6! + (3! + 8) × 8! + 3 = 3 + 8! × (8 + 3!) - 6! + 5!
563884 := 5! - 6! + (3! + 8) × 8! + 4 = 4 + 8! × (8 + 3!) - 6! + 5!
563885 := 5! - 6! + (3! + 8) × 8! + 5 = 5 + 8! × (8 + 3!) - 6! + 5!
563886 := 5! - 6! + (3! + 8) × 8! + 6 = 6 + 8! × (8 + 3!) - 6! + 5!
563887 := 5! - 6! + (3! + 8) × 8! + 7 = 7 + 8! × (8 + 3!) - 6! + 5!
563888 := 5! - 6! + (3! + 8) × 8! + 8 = 8 + 8! × (8 + 3!) - 6! + 5!
563889 := 5! - 6! + (3! + 8) × 8! + 9 = 9 + 8! × (8 + 3!) - 6! + 5!

```

$$\begin{aligned}
 564480 &:= (5 \times 6 - 4 \times 4) \times 8! + 0 = 0 + 8! \times (4 + (-4 + 6) \times 5), \\
 564481 &:= (5 \times 6 - 4 \times 4) \times 8! + 1 = 1 + 8! \times (4 + (-4 + 6) \times 5), \\
 564482 &:= (5 \times 6 - 4 \times 4) \times 8! + 2 = 2 + 8! \times (4 + (-4 + 6) \times 5), \\
 564483 &:= (5 \times 6 - 4 \times 4) \times 8! + 3 = 3 + 8! \times (4 + (-4 + 6) \times 5), \\
 564484 &:= (5 \times 6 - 4 \times 4) \times 8! + 4 = 4 + 8! \times (4 + (-4 + 6) \times 5), \\
 564485 &:= (5 \times 6 - 4 \times 4) \times 8! + 5 = 5 + 8! \times (4 + (-4 + 6) \times 5), \\
 564486 &:= (5 \times 6 - 4 \times 4) \times 8! + 6 = 6 + 8! \times (4 + (-4 + 6) \times 5), \\
 564487 &:= (5 \times 6 - 4 \times 4) \times 8! + 7 = 7 + 8! \times (4 + (-4 + 6) \times 5), \\
 564488 &:= (5 \times 6 - 4 \times 4) \times 8! + 8 = 8 + 8! \times (4 + (-4 + 6) \times 5), \\
 564489 &:= (5 \times 6 - 4 \times 4) \times 8! + 9 = 9 + 8! \times (4 + (-4 + 6) \times 5),
 \end{aligned}$$

$$\begin{aligned}
 566760 &:= 5! + (6! + 67) \times 6! + 0 = 0 + (67 + 6!) \times 6! + 5! \\
 566761 &:= 5! + (6! + 67) \times 6! + 1 = 1 + (67 + 6!) \times 6! + 5! \\
 566762 &:= 5! + (6! + 67) \times 6! + 2 = 2 + (67 + 6!) \times 6! + 5! \\
 566763 &:= 5! + (6! + 67) \times 6! + 3 = 3 + (67 + 6!) \times 6! + 5! \\
 566764 &:= 5! + (6! + 67) \times 6! + 4 = 4 + (67 + 6!) \times 6! + 5! \\
 566765 &:= 5! + (6! + 67) \times 6! + 5 = 5 + (67 + 6!) \times 6! + 5! \\
 566766 &:= 5! + (6! + 67) \times 6! + 6 = 6 + (67 + 6!) \times 6! + 5! \\
 566767 &:= 5! + (6! + 67) \times 6! + 7 = 7 + (67 + 6!) \times 6! + 5! \\
 566768 &:= 5! + (6! + 67) \times 6! + 8 = 8 + (67 + 6!) \times 6! + 5! \\
 566769 &:= 5! + (6! + 67) \times 6! + 9 = 9 + (67 + 6!) \times 6! + 5!
 \end{aligned}$$

```

568080 := 5 × (6! + 8!) + (0! + 8)! + 0 = 0 + (8 + 0!)! + (8! + 6!) × 5
568081 := 5 × (6! + 8!) + (0! + 8)! + 1 = 1 + (8 + 0!)! + (8! + 6!) × 5
568082 := 5 × (6! + 8!) + (0! + 8)! + 2 = 2 + (8 + 0!)! + (8! + 6!) × 5
568083 := 5 × (6! + 8!) + (0! + 8)! + 3 = 3 + (8 + 0!)! + (8! + 6!) × 5
568084 := 5 × (6! + 8!) + (0! + 8)! + 4 = 4 + (8 + 0!)! + (8! + 6!) × 5
568085 := 5 × (6! + 8!) + (0! + 8)! + 5 = 5 + (8 + 0!)! + (8! + 6!) × 5
568086 := 5 × (6! + 8!) + (0! + 8)! + 6 = 6 + (8 + 0!)! + (8! + 6!) × 5
568087 := 5 × (6! + 8!) + (0! + 8)! + 7 = 7 + (8 + 0!)! + (8! + 6!) × 5
568088 := 5 × (6! + 8!) + (0! + 8)! + 8 = 8 + (8 + 0!)! + (8! + 6!) × 5
568089 := 5 × (6! + 8!) + (0! + 8)! + 9 = 9 + (8 + 0!)! + (8! + 6!) × 5

```

$$\begin{aligned}
575130 &:= (5+7!) \times (5! - 1 \times 3!) + 0 = 0 + (-3! + 1 \times 5!) \times (7! + 5), \\
575131 &:= (5+7!) \times (5! - 1 \times 3!) + 1 = 1 + (-3! + 1 \times 5!) \times (7! + 5), \\
575132 &:= (5+7!) \times (5! - 1 \times 3!) + 2 = 2 + (-3! + 1 \times 5!) \times (7! + 5), \\
575133 &:= (5+7!) \times (5! - 1 \times 3!) + 3 = 3 + (-3! + 1 \times 5!) \times (7! + 5), \\
575134 &:= (5+7!) \times (5! - 1 \times 3!) + 4 = 4 + (-3! + 1 \times 5!) \times (7! + 5), \\
575135 &:= (5+7!) \times (5! - 1 \times 3!) + 5 = 5 + (-3! + 1 \times 5!) \times (7! + 5), \\
575136 &:= (5+7!) \times (5! - 1 \times 3!) + 6 = 6 + (-3! + 1 \times 5!) \times (7! + 5), \\
575137 &:= (5+7!) \times (5! - 1 \times 3!) + 7 = 7 + (-3! + 1 \times 5!) \times (7! + 5), \\
575138 &:= (5+7!) \times (5! - 1 \times 3!) + 8 = 8 + (-3! + 1 \times 5!) \times (7! + 5), \\
575139 &:= (5+7!) \times (5! - 1 \times 3!) + 9 = 9 + (-3! + 1 \times 5!) \times (7! + 5)
\end{aligned}$$

$$599761 := (5! - 9/9) \times 7 \times 6! + 1 = 1 + 6! \times 7 \times (-9/9 + 5!).$$

$$\begin{aligned}
 599762 &:= (5! - 9/9) \times 7 \times 6! + 2 = 2 + 6! \times 7 \times (-9/9 + 5!). \\
 599763 &:= (5! - 9/9) \times 7 \times 6! + 3 = 3 + 6! \times 7 \times (-9/9 + 5!). \\
 599764 &:= (5! - 9/9) \times 7 \times 6! + 4 = 4 + 6! \times 7 \times (-9/9 + 5!). \\
 599765 &:= (5! - 9/9) \times 7 \times 6! + 5 = 5 + 6! \times 7 \times (-9/9 + 5!). \\
 599766 &:= (5! - 9/9) \times 7 \times 6! + 6 = 6 + 6! \times 7 \times (-9/9 + 5!). \\
 599767 &:= (5! - 9/9) \times 7 \times 6! + 7 = 7 + 6! \times 7 \times (-9/9 + 5!). \\
 599768 &:= (5! - 9/9) \times 7 \times 6! + 8 = 8 + 6! \times 7 \times (-9/9 + 5!). \\
 599769 &:= (5! - 9/9) \times 7 \times 6! + 9 = 9 + 6! \times 7 \times (-9/9 + 5!).
 \end{aligned}$$

```

604560 := ((6+0)!+4)×5!-6!+0 = 0-6!+5!×(4+(0!+6)!).
604561 := ((6+0)!+4)×5!-6!+1 = 1-6!+5!×(4+(0!+6)!).
604562 := ((6+0)!+4)×5!-6!+2 = 2-6!+5!×(4+(0!+6)!).
604563 := ((6+0)!+4)×5!-6!+3 = 3-6!+5!×(4+(0!+6)!).
604564 := ((6+0)!+4)×5!-6!+4 = 4-6!+5!×(4+(0!+6)!).
604565 := ((6+0)!+4)×5!-6!+5 = 5-6!+5!×(4+(0!+6)!).
604566 := ((6+0)!+4)×5!-6!+6 = 6-6!+5!×(4+(0!+6)!).
604567 := ((6+0)!+4)×5!-6!+7 = 7-6!+5!×(4+(0!+6)!).
604568 := ((6+0)!+4)×5!-6!+8 = 8-6!+5!×(4+(0!+6)!).
604569 := ((6+0)!+4)×5!-6!+9 = 9-6!+5!×(4+(0!+6)!).

```

```

604800 := 60/4 * 8! + 00 = 0 + 0840 * 6!.  

604801 := 60/4 * 8! + 01 = 1 + 0840 * 6!.  

604802 := 60/4 * 8! + 02 = 2 + 0840 * 6!.  

604803 := 60/4 * 8! + 03 = 3 + 0840 * 6!.  

604804 := 60/4 * 8! + 04 = 4 + 0840 * 6!.  

604805 := 60/4 * 8! + 05 = 5 + 0840 * 6!.  

604806 := 60/4 * 8! + 06 = 6 + 0840 * 6!.  

604807 := 60/4 * 8! + 07 = 7 + 0840 * 6!.  

604808 := 60/4 * 8! + 08 = 8 + 0840 * 6!.  

604809 := 60/4 * 8! + 09 = 9 + 0840 * 6!.
```

```

604820 := 60/4 * 8! + 20 = 0 + ((2 + 8)! + (4 + 0!))!/6.
604821 := 60/4 * 8! + 21 = 1 + ((2 + 8)! + (4 + 0!))!/6.
604822 := 60/4 * 8! + 22 = 2 + ((2 + 8)! + (4 + 0!))!/6.
604823 := 60/4 * 8! + 23 = 3 + ((2 + 8)! + (4 + 0!))!/6.
604824 := 60/4 * 8! + 24 = 4 + ((2 + 8)! + (4 + 0!))!/6.
604825 := 60/4 * 8! + 25 = 5 + ((2 + 8)! + (4 + 0!))!/6.
604826 := 60/4 * 8! + 26 = 6 + ((2 + 8)! + (4 + 0!))!/6.
604827 := 60/4 * 8! + 27 = 7 + ((2 + 8)! + (4 + 0!))!/6.
604828 := 60/4 * 8! + 28 = 8 + ((2 + 8)! + (4 + 0!))!/6.
604829 := 60/4 * 8! + 29 = 9 + ((2 + 8)! + (4 + 0!))!/6.

```

```

605520 := 6! + 05! × (5 + 2)! + 0 = 0 + (2 + 5)! × 5! + 06!.  

605521 := 6! + 05! × (5 + 2)! + 1 = 1 + (2 + 5)! × 5! + 06!.  

605522 := 6! + 05! × (5 + 2)! + 2 = 2 + (2 + 5)! × 5! + 06!.  

605523 := 6! + 05! × (5 + 2)! + 3 = 3 + (2 + 5)! × 5! + 06!.  

605524 := 6! + 05! × (5 + 2)! + 4 = 4 + (2 + 5)! × 5! + 06!.  

605525 := 6! + 05! × (5 + 2)! + 5 = 5 + (2 + 5)! × 5! + 06!.  

605526 := 6! + 05! × (5 + 2)! + 6 = 6 + (2 + 5)! × 5! + 06!.  

605527 := 6! + 05! × (5 + 2)! + 7 = 7 + (2 + 5)! × 5! + 06!.  

605528 := 6! + 05! × (5 + 2)! + 8 = 8 + (2 + 5)! × 5! + 06!.  

605529 := 6! + 05! × (5 + 2)! + 9 = 9 + (2 + 5)! × 5! + 06!.
```

```

609840 := (6+0!)! - 9! + 8! × 4! + 0 = 0 + 4! × 8! - 9! + (0! + 6)!.
609841 := (6+0!)! - 9! + 8! × 4! + 1 = 1 + 4! × 8! - 9! + (0! + 6)!.
609842 := (6+0!)! - 9! + 8! × 4! + 2 = 2 + 4! × 8! - 9! + (0! + 6)!.
609843 := (6+0!)! - 9! + 8! × 4! + 3 = 3 + 4! × 8! - 9! + (0! + 6)!.
609844 := (6+0!)! - 9! + 8! × 4! + 4 = 4 + 4! × 8! - 9! + (0! + 6)!.
609845 := (6+0!)! - 9! + 8! × 4! + 5 = 5 + 4! × 8! - 9! + (0! + 6)!.
609846 := (6+0!)! - 9! + 8! × 4! + 6 = 6 + 4! × 8! - 9! + (0! + 6)!.
609847 := (6+0!)! - 9! + 8! × 4! + 7 = 7 + 4! × 8! - 9! + (0! + 6)!.
609848 := (6+0!)! - 9! + 8! × 4! + 8 = 8 + 4! × 8! - 9! + (0! + 6)!.
609849 := (6+0!)! - 9! + 8! × 4! + 9 = 9 + 4! × 8! - 9! + (0! + 6)!.

```

```

610560 := (6+1)! × (0!+5!) + 6! + 0 = 0+6!+(5!+0!)×(1+6)..
610561 := (6+1)! × (0!+5!) + 6! + 1 = 1+6!+(5!+0!)×(1+6)..
610562 := (6+1)! × (0!+5!) + 6! + 2 = 2+6!+(5!+0!)×(1+6)..
610563 := (6+1)! × (0!+5!) + 6! + 3 = 3+6!+(5!+0!)×(1+6)..
610564 := (6+1)! × (0!+5!) + 6! + 4 = 4+6!+(5!+0!)×(1+6)..
610565 := (6+1)! × (0!+5!) + 6! + 5 = 5+6!+(5!+0!)×(1+6)..
610566 := (6+1)! × (0!+5!) + 6! + 6 = 6+6!+(5!+0!)×(1+6)..
610567 := (6+1)! × (0!+5!) + 6! + 7 = 7+6!+(5!+0!)×(1+6)..
610568 := (6+1)! × (0!+5!) + 6! + 8 = 8+6!+(5!+0!)×(1+6)..
610569 := (6+1)! × (0!+5!) + 6! + 9 = 9+6!+(5!+0!)×(1+6)..

```

```

635760 := ((6-3)!+5!)×7!+6!+0 = 0+6!×7×(5!+3!)+6!..
635761 := ((6-3)!+5!)×7!+6!+1 = 1+6!×7×(5!+3!)+6!..
635762 := ((6-3)!+5!)×7!+6!+2 = 2+6!×7×(5!+3!)+6!..
635763 := ((6-3)!+5!)×7!+6!+3 = 3+6!×7×(5!+3!)+6!..
635764 := ((6-3)!+5!)×7!+6!+4 = 4+6!×7×(5!+3!)+6!..
635765 := ((6-3)!+5!)×7!+6!+5 = 5+6!×7×(5!+3!)+6!..
635766 := ((6-3)!+5!)×7!+6!+6 = 6+6!×7×(5!+3!)+6!..
635767 := ((6-3)!+5!)×7!+6!+7 = 7+6!×7×(5!+3!)+6!..
635768 := ((6-3)!+5!)×7!+6!+8 = 8+6!×7×(5!+3!)+6!..
635769 := ((6-3)!+5!)×7!+6!+9 = 9+6!×7×(5!+3!)+6!..

```

```

650880 := 6! × 5! × 08 - 8! + 0 = 0 - 8! + 8 × 05! × 6!
650881 := 6! × 5! × 08 - 8! + 1 = 1 - 8! + 8 × 05! × 6!
650882 := 6! × 5! × 08 - 8! + 2 = 2 - 8! + 8 × 05! × 6!
650883 := 6! × 5! × 08 - 8! + 3 = 3 - 8! + 8 × 05! × 6!
650884 := 6! × 5! × 08 - 8! + 4 = 4 - 8! + 8 × 05! × 6!
650885 := 6! × 5! × 08 - 8! + 5 = 5 - 8! + 8 × 05! × 6!
650886 := 6! × 5! × 08 - 8! + 6 = 6 - 8! + 8 × 05! × 6!
650887 := 6! × 5! × 08 - 8! + 7 = 7 - 8! + 8 × 05! × 6!
650888 := 6! × 5! × 08 - 8! + 8 = 8 - 8! + 8 × 05! × 6!
650889 := 6! × 5! × 08 - 8! + 9 = 9 - 8! + 8 × 05! × 6!

```

$$\begin{aligned}
 656250 &:= 6 \times 5^6 \times (2+5) + 0 = 0 + (5+2) \times 6 \times 5^6. \\
 656251 &:= 6 \times 5^6 \times (2+5) + 1 = 1 + (5+2) \times 6 \times 5^6. \\
 656252 &:= 6 \times 5^6 \times (2+5) + 2 = 2 + (5+2) \times 6 \times 5^6. \\
 656253 &:= 6 \times 5^6 \times (2+5) + 3 = 3 + (5+2) \times 6 \times 5^6. \\
 656254 &:= 6 \times 5^6 \times (2+5) + 4 = 4 + (5+2) \times 6 \times 5^6. \\
 656255 &:= 6 \times 5^6 \times (2+5) + 5 = 5 + (5+2) \times 6 \times 5^6. \\
 656256 &:= 6 \times 5^6 \times (2+5) + 6 = 6 + (5+2) \times 6 \times 5^6. \\
 656257 &:= 6 \times 5^6 \times (2+5) + 7 = 7 + (5+2) \times 6 \times 5^6. \\
 656258 &:= 6 \times 5^6 \times (2+5) + 8 = 8 + (5+2) \times 6 \times 5^6. \\
 656259 &:= 6 \times 5^6 \times (2+5) + 9 = 9 + (5+2) \times 6 \times 5^6.
 \end{aligned}$$

$$\begin{aligned}
 656640 &:= (-6+5!) \times (6!+6!) \times 4 + 0 = 0 + 4 \times (6!+6!) \times (5!-6). \\
 656641 &:= (-6+5!) \times (6!+6!) \times 4 + 1 = 1 + 4 \times (6!+6!) \times (5!-6). \\
 656642 &:= (-6+5!) \times (6!+6!) \times 4 + 2 = 2 + 4 \times (6!+6!) \times (5!-6). \\
 656643 &:= (-6+5!) \times (6!+6!) \times 4 + 3 = 3 + 4 \times (6!+6!) \times (5!-6). \\
 656644 &:= (-6+5!) \times (6!+6!) \times 4 + 4 = 4 + 4 \times (6!+6!) \times (5!-6). \\
 656645 &:= (-6+5!) \times (6!+6!) \times 4 + 5 = 5 + 4 \times (6!+6!) \times (5!-6). \\
 656646 &:= (-6+5!) \times (6!+6!) \times 4 + 6 = 6 + 4 \times (6!+6!) \times (5!-6). \\
 656647 &:= (-6+5!) \times (6!+6!) \times 4 + 7 = 7 + 4 \times (6!+6!) \times (5!-6). \\
 656648 &:= (-6+5!) \times (6!+6!) \times 4 + 8 = 8 + 4 \times (6!+6!) \times (5!-6). \\
 656649 &:= (-6+5!) \times (6!+6!) \times 4 + 9 = 9 + 4 \times (6!+6!) \times (5!-6).
 \end{aligned}$$

$$\begin{aligned}
 657360 &:= (6! + 5! + 73) \times 6! + 0 = 0 + 6! + (3!! + 7!) \times (5! - 6). \\
 657361 &:= (6! + 5! + 73) \times 6! + 1 = 1 + 6! + (3!! + 7!) \times (5! - 6). \\
 657362 &:= (6! + 5! + 73) \times 6! + 2 = 2 + 6! + (3!! + 7!) \times (5! - 6). \\
 657363 &:= (6! + 5! + 73) \times 6! + 3 = 3 + 6! + (3!! + 7!) \times (5! - 6). \\
 657364 &:= (6! + 5! + 73) \times 6! + 4 = 4 + 6! + (3!! + 7!) \times (5! - 6). \\
 657365 &:= (6! + 5! + 73) \times 6! + 5 = 5 + 6! + (3!! + 7!) \times (5! - 6). \\
 657366 &:= (6! + 5! + 73) \times 6! + 6 = 6 + 6! + (3!! + 7!) \times (5! - 6). \\
 657367 &:= (6! + 5! + 73) \times 6! + 7 = 7 + 6! + (3!! + 7!) \times (5! - 6). \\
 657368 &:= (6! + 5! + 73) \times 6! + 8 = 8 + 6! + (3!! + 7!) \times (5! - 6).
 \end{aligned}$$

```

657369 := (6! + 5! + 73) × 6! + 9 = 9 + 6! + (3!! + 7!) × (5! - 6).

665280 := ((6 + 6)!/5!)/(-2 + 8) + 0 = 0 + ((8 + 2)/5 × 6!)/6!.
665281 := ((6 + 6)!/5!)/(-2 + 8) + 1 = 1 + ((8 + 2)/5 × 6!)/6!.
665282 := ((6 + 6)!/5!)/(-2 + 8) + 2 = 2 + ((8 + 2)/5 × 6!)/6!.
665283 := ((6 + 6)!/5!)/(-2 + 8) + 3 = 3 + ((8 + 2)/5 × 6!)/6!.
665284 := ((6 + 6)!/5!)/(-2 + 8) + 4 = 4 + ((8 + 2)/5 × 6!)/6!.
665285 := ((6 + 6)!/5!)/(-2 + 8) + 5 = 5 + ((8 + 2)/5 × 6!)/6!.
665286 := ((6 + 6)!/5!)/(-2 + 8) + 6 = 6 + ((8 + 2)/5 × 6!)/6!.
665287 := ((6 + 6)!/5!)/(-2 + 8) + 7 = 7 + ((8 + 2)/5 × 6!)/6!.
665288 := ((6 + 6)!/5!)/(-2 + 8) + 8 = 8 + ((8 + 2)/5 × 6!)/6!.
665289 := ((6 + 6)!/5!)/(-2 + 8) + 9 = 9 + ((8 + 2)/5 × 6!)/6!.

```

```

666720 := (6! + 66 × 7!) × 2 + 0 = 0 + 2 × (7! × 66 + 6!).
666721 := (6! + 66 × 7!) × 2 + 1 = 1 + 2 × (7! × 66 + 6!).
666722 := (6! + 66 × 7!) × 2 + 2 = 2 + 2 × (7! × 66 + 6!).
666723 := (6! + 66 × 7!) × 2 + 3 = 3 + 2 × (7! × 66 + 6!).
666724 := (6! + 66 × 7!) × 2 + 4 = 4 + 2 × (7! × 66 + 6!).
666725 := (6! + 66 × 7!) × 2 + 5 = 5 + 2 × (7! × 66 + 6!).
666726 := (6! + 66 × 7!) × 2 + 6 = 6 + 2 × (7! × 66 + 6!).
666727 := (6! + 66 × 7!) × 2 + 7 = 7 + 2 × (7! × 66 + 6!).
666728 := (6! + 66 × 7!) × 2 + 8 = 8 + 2 × (7! × 66 + 6!).
666729 := (6! + 66 × 7!) × 2 + 9 = 9 + 2 × (7! × 66 + 6!).

```

$$\begin{aligned}
 673920 &:= ((6! - 7!) \times 3! + 9!) \times 2 + 0 = 0 + 2 \times (9! - 3! \times (7! - 6!)). \\
 673921 &:= ((6! - 7!) \times 3! + 9!) \times 2 + 1 = 1 + 2 \times (9! - 3! \times (7! - 6!)). \\
 673922 &:= ((6! - 7!) \times 3! + 9!) \times 2 + 2 = 2 + 2 \times (9! - 3! \times (7! - 6!)). \\
 673923 &:= ((6! - 7!) \times 3! + 9!) \times 2 + 3 = 3 + 2 \times (9! - 3! \times (7! - 6!)). \\
 673924 &:= ((6! - 7!) \times 3! + 9!) \times 2 + 4 = 4 + 2 \times (9! - 3! \times (7! - 6!)). \\
 673925 &:= ((6! - 7!) \times 3! + 9!) \times 2 + 5 = 5 + 2 \times (9! - 3! \times (7! - 6!)). \\
 673926 &:= ((6! - 7!) \times 3! + 9!) \times 2 + 6 = 6 + 2 \times (9! - 3! \times (7! - 6!)). \\
 673927 &:= ((6! - 7!) \times 3! + 9!) \times 2 + 7 = 7 + 2 \times (9! - 3! \times (7! - 6!)). \\
 673928 &:= ((6! - 7!) \times 3! + 9!) \times 2 + 8 = 8 + 2 \times (9! - 3! \times (7! - 6!)). \\
 673929 &:= ((6! - 7!) \times 3! + 9!) \times 2 + 9 = 9 + 2 \times (9! - 3! \times (7! - 6!)).
 \end{aligned}$$

```

683520 := (6!-8)×(3!!+5!×2)+0 = 0+(2×5!+3!!)×(-8+6!).
683521 := (6!-8)×(3!!+5!×2)+1 = 1+(2×5!+3!!)×(-8+6!).
683522 := (6!-8)×(3!!+5!×2)+2 = 2+(2×5!+3!!)×(-8+6!).
683523 := (6!-8)×(3!!+5!×2)+3 = 3+(2×5!+3!!)×(-8+6!).
683524 := (6!-8)×(3!!+5!×2)+4 = 4+(2×5!+3!!)×(-8+6!).
683525 := (6!-8)×(3!!+5!×2)+5 = 5+(2×5!+3!!)×(-8+6!).
683526 := (6!-8)×(3!!+5!×2)+6 = 6+(2×5!+3!!)×(-8+6!).
683527 := (6!-8)×(3!!+5!×2)+7 = 7+(2×5!+3!!)×(-8+6!).
683528 := (6!-8)×(3!!+5!×2)+8 = 8+(2×5!+3!!)×(-8+6!).
683529 := (6!-8)×(3!!+5!×2)+9 = 9+(2×5!+3!!)×(-8+6!).

```

$$\begin{aligned}
 685440 &:= 6! \times (8 \times 5! - 4 - 4) + 0 = 0 + (-4/4 + 5!) \times 8 \times 6!. \\
 685441 &:= 6! \times (8 \times 5! - 4 - 4) + 1 = 1 + (-4/4 + 5!) \times 8 \times 6!. \\
 685442 &:= 6! \times (8 \times 5! - 4 - 4) + 2 = 2 + (-4/4 + 5!) \times 8 \times 6!. \\
 685443 &:= 6! \times (8 \times 5! - 4 - 4) + 3 = 3 + (-4/4 + 5!) \times 8 \times 6!. \\
 685444 &:= 6! \times (8 \times 5! - 4 - 4) + 4 = 4 + (-4/4 + 5!) \times 8 \times 6!. \\
 685445 &:= 6! \times (8 \times 5! - 4 - 4) + 5 = 5 + (-4/4 + 5!) \times 8 \times 6!. \\
 685446 &:= 6! \times (8 \times 5! - 4 - 4) + 6 = 6 + (-4/4 + 5!) \times 8 \times 6!. \\
 685447 &:= 6! \times (8 \times 5! - 4 - 4) + 7 = 7 + (-4/4 + 5!) \times 8 \times 6!. \\
 685448 &:= 6! \times (8 \times 5! - 4 - 4) + 8 = 8 + (-4/4 + 5!) \times 8 \times 6!. \\
 685449 &:= 6! \times (8 \times 5! - 4 - 4) + 9 = 9 + (-4/4 + 5!) \times 8 \times 6!.
 \end{aligned}$$

$$\begin{aligned}
 685920 &:= 6! - 8! + (-5! + 9!) \times 2 + 0 = 0 + 2 \times (9! - 5!) - 8! + 6!. \\
 685921 &:= 6! - 8! + (-5! + 9!) \times 2 + 1 = 1 + 2 \times (9! - 5!) - 8! + 6!. \\
 685922 &:= 6! - 8! + (-5! + 9!) \times 2 + 2 = 2 + 2 \times (9! - 5!) - 8! + 6!. \\
 685923 &:= 6! - 8! + (-5! + 9!) \times 2 + 3 = 3 + 2 \times (9! - 5!) - 8! + 6!. \\
 685924 &:= 6! - 8! + (-5! + 9!) \times 2 + 4 = 4 + 2 \times (9! - 5!) - 8! + 6!. \\
 685925 &:= 6! - 8! + (-5! + 9!) \times 2 + 5 = 5 + 2 \times (9! - 5!) - 8! + 6!. \\
 685926 &:= 6! - 8! + (-5! + 9!) \times 2 + 6 = 6 + 2 \times (9! - 5!) - 8! + 6!.
 \end{aligned}$$

$$\begin{aligned}685927 &:= 6! - 8! + (-5! + 9!) \times 2 + 7 = 7 + 2 \times (9! - 5!) - 8! + 6!. \\685928 &:= 6! - 8! + (-5! + 9!) \times 2 + 8 = 8 + 2 \times (9! - 5!) - 8! + 6!. \\685929 &:= 6! - 8! + (-5! + 9!) \times 2 + 9 = 9 + 2 \times (9! - 5!) - 8! + 6!. \end{aligned}$$

$$\begin{aligned}
693360 &:= (6! + 9^3/3) \times 6! + 0 = 0 + (6! + 3^3 \times 9) \times 6!. \\
693361 &:= (6! + 9^3/3) \times 6! + 1 = 1 + (6! + 3^3 \times 9) \times 6!. \\
693362 &:= (6! + 9^3/3) \times 6! + 2 = 2 + (6! + 3^3 \times 9) \times 6!. \\
693363 &:= (6! + 9^3/3) \times 6! + 3 = 3 + (6! + 3^3 \times 9) \times 6!. \\
693364 &:= (6! + 9^3/3) \times 6! + 4 = 4 + (6! + 3^3 \times 9) \times 6!. \\
693365 &:= (6! + 9^3/3) \times 6! + 5 = 5 + (6! + 3^3 \times 9) \times 6!. \\
693366 &:= (6! + 9^3/3) \times 6! + 6 = 6 + (6! + 3^3 \times 9) \times 6!. \\
693367 &:= (6! + 9^3/3) \times 6! + 7 = 7 + (6! + 3^3 \times 9) \times 6!. \\
693368 &:= (6! + 9^3/3) \times 6! + 8 = 8 + (6! + 3^3 \times 9) \times 6!. \\
693369 &:= (6! + 9^3/3) \times 6! + 9 = 9 + (6! + 3^3 \times 9) \times 6!.
\end{aligned}$$

```

695520 := (-6!+9!-5!×5!)×2+0 = 0+2×(-5!×5!+9!-6!).
695521 := (-6!+9!-5!×5!)×2+1 = 1+2×(-5!×5!+9!-6!).
695522 := (-6!+9!-5!×5!)×2+2 = 2+2×(-5!×5!+9!-6!).
695523 := (-6!+9!-5!×5!)×2+3 = 3+2×(-5!×5!+9!-6!).
695524 := (-6!+9!-5!×5!)×2+4 = 4+2×(-5!×5!+9!-6!).
695525 := (-6!+9!-5!×5!)×2+5 = 5+2×(-5!×5!+9!-6!).
695526 := (-6!+9!-5!×5!)×2+6 = 6+2×(-5!×5!+9!-6!).
695527 := (-6!+9!-5!×5!)×2+7 = 7+2×(-5!×5!+9!-6!).
695528 := (-6!+9!-5!×5!)×2+8 = 8+2×(-5!×5!+9!-6!).
695529 := (-6!+9!-5!×5!)×2+9 = 9+2×(-5!×5!+9!-6!).

```

```

696960 := 6! × 969 - 6! + 0 = 0 + 6! × 969 - 6!.
696961 := 6! × 969 - 6! + 1 = 1 + 6! × 969 - 6!.
696962 := 6! × 969 - 6! + 2 = 2 + 6! × 969 - 6!.
696963 := 6! × 969 - 6! + 3 = 3 + 6! × 969 - 6!.
696964 := 6! × 969 - 6! + 4 = 4 + 6! × 969 - 6!.
696965 := 6! × 969 - 6! + 5 = 5 + 6! × 969 - 6!.
696966 := 6! × 969 - 6! + 6 = 6 + 6! × 969 - 6!.
696967 := 6! × 969 - 6! + 7 = 7 + 6! × 969 - 6!.
696968 := 6! × 969 - 6! + 8 = 8 + 6! × 969 - 6!.
696969 := 6! × 969 - 6! + 9 = 9 + 6! × 969 - 6!.

```

$$\begin{aligned}
 699840 &:= 6! \times 9 \times 9 \times (8+4) + 0 = 0 + (4+8) \times 9 \times 9 \times 6! \\
 699841 &:= 6! \times 9 \times 9 \times (8+4) + 1 = 1 + (4+8) \times 9 \times 9 \times 6! \\
 699842 &:= 6! \times 9 \times 9 \times (8+4) + 2 = 2 + (4+8) \times 9 \times 9 \times 6! \\
 699843 &:= 6! \times 9 \times 9 \times (8+4) + 3 = 3 + (4+8) \times 9 \times 9 \times 6! \\
 699844 &:= 6! \times 9 \times 9 \times (8+4) + 4 = 4 + (4+8) \times 9 \times 9 \times 6! \\
 699845 &:= 6! \times 9 \times 9 \times (8+4) + 5 = 5 + (4+8) \times 9 \times 9 \times 6! \\
 699846 &:= 6! \times 9 \times 9 \times (8+4) + 6 = 6 + (4+8) \times 9 \times 9 \times 6! \\
 699847 &:= 6! \times 9 \times 9 \times (8+4) + 7 = 7 + (4+8) \times 9 \times 9 \times 6! \\
 699848 &:= 6! \times 9 \times 9 \times (8+4) + 8 = 8 + (4+8) \times 9 \times 9 \times 6! \\
 699849 &:= 6! \times 9 \times 9 \times (8+4) + 9 = 9 + (4+8) \times 9 \times 9 \times 6!
 \end{aligned}$$

$$\begin{aligned}
705740 &:= (7! + 0!) \times 5 \times 7 \times 4 + 0 = 0 + 4 \times 7 \times 5 \times (0! + 7!). \\
705741 &:= (7! + 0!) \times 5 \times 7 \times 4 + 1 = 1 + 4 \times 7 \times 5 \times (0! + 7!). \\
705742 &:= (7! + 0!) \times 5 \times 7 \times 4 + 2 = 2 + 4 \times 7 \times 5 \times (0! + 7!). \\
705743 &:= (7! + 0!) \times 5 \times 7 \times 4 + 3 = 3 + 4 \times 7 \times 5 \times (0! + 7!). \\
705744 &:= (7! + 0!) \times 5 \times 7 \times 4 + 4 = 4 + 4 \times 7 \times 5 \times (0! + 7!). \\
705745 &:= (7! + 0!) \times 5 \times 7 \times 4 + 5 = 5 + 4 \times 7 \times 5 \times (0! + 7!). \\
705746 &:= (7! + 0!) \times 5 \times 7 \times 4 + 6 = 6 + 4 \times 7 \times 5 \times (0! + 7!). \\
705747 &:= (7! + 0!) \times 5 \times 7 \times 4 + 7 = 7 + 4 \times 7 \times 5 \times (0! + 7!). \\
705748 &:= (7! + 0!) \times 5 \times 7 \times 4 + 8 = 8 + 4 \times 7 \times 5 \times (0! + 7!). \\
705749 &:= (7! + 0!) \times 5 \times 7 \times 4 + 9 = 9 + 4 \times 7 \times 5 \times (0! + 7!).
\end{aligned}$$

$$\begin{aligned}
 715920 &:= (-7! + 1 \times 5! + 9!) \times 2 + 0 = 0 + 2 \times (9! + 5! - 1 \times 7!). \\
 715921 &:= (-7! + 1 \times 5! + 9!) \times 2 + 1 = 1 + 2 \times (9! + 5! - 1 \times 7!). \\
 715922 &:= (-7! + 1 \times 5! + 9!) \times 2 + 2 = 2 + 2 \times (9! + 5! - 1 \times 7!). \\
 715923 &:= (-7! + 1 \times 5! + 9!) \times 2 + 3 = 3 + 2 \times (9! + 5! - 1 \times 7!). \\
 715924 &:= (-7! + 1 \times 5! + 9!) \times 2 + 4 = 4 + 2 \times (9! + 5! - 1 \times 7!).
 \end{aligned}$$

$$\begin{aligned} 715925 &:= (-7! + 1 \times 5! + 9!) \times 2 + 5 = 5 + 2 \times (9! + 5! - 1 \times 7!). \\ 715926 &:= (-7! + 1 \times 5! + 9!) \times 2 + 6 = 6 + 2 \times (9! + 5! - 1 \times 7!). \\ 715927 &:= (-7! + 1 \times 5! + 9!) \times 2 + 7 = 7 + 2 \times (9! + 5! - 1 \times 7!). \\ 715928 &:= (-7! + 1 \times 5! + 9!) \times 2 + 8 = 8 + 2 \times (9! + 5! - 1 \times 7!). \\ 715929 &:= (-7! + 1 \times 5! + 9!) \times 2 + 9 = 9 + 2 \times (9! + 5! - 1 \times 7!). \end{aligned}$$

```

724320 := ((7-2+4)!-3!!)×2+0 = 0+2×(-3!!+(42-7)!).
724321 := ((7-2+4)!-3!!)×2+1 = 1+2×(-3!!+(42-7)!).
724322 := ((7-2+4)!-3!!)×2+2 = 2+2×(-3!!+(42-7)!).
724323 := ((7-2+4)!-3!!)×2+3 = 3+2×(-3!!+(42-7)!).
724324 := ((7-2+4)!-3!!)×2+4 = 4+2×(-3!!+(42-7)!).
724325 := ((7-2+4)!-3!!)×2+5 = 5+2×(-3!!+(42-7)!).
724326 := ((7-2+4)!-3!!)×2+6 = 6+2×(-3!!+(42-7)!).
724327 := ((7-2+4)!-3!!)×2+7 = 7+2×(-3!!+(42-7)!).
724328 := ((7-2+4)!-3!!)×2+8 = 8+2×(-3!!+(42-7)!).
724329 := ((7-2+4)!-3!!)×2+9 = 9+2×(-3!!+(42-7)!).

```

```

725480 := (7!-2)×(5!+4!) + 8 + 0 = 0 + 8 + (4!+5!) × (-2+7!).
725481 := (7!-2)×(5!+4!) + 8 + 1 = 1 + 8 + (4!+5!) × (-2+7!).
725482 := (7!-2)×(5!+4!) + 8 + 2 = 2 + 8 + (4!+5!) × (-2+7!).
725483 := (7!-2)×(5!+4!) + 8 + 3 = 3 + 8 + (4!+5!) × (-2+7!).
725484 := (7!-2)×(5!+4!) + 8 + 4 = 4 + 8 + (4!+5!) × (-2+7!).
725485 := (7!-2)×(5!+4!) + 8 + 5 = 5 + 8 + (4!+5!) × (-2+7!).
725486 := (7!-2)×(5!+4!) + 8 + 6 = 6 + 8 + (4!+5!) × (-2+7!).
725487 := (7!-2)×(5!+4!) + 8 + 7 = 7 + 8 + (4!+5!) × (-2+7!).
725488 := (7!-2)×(5!+4!) + 8 + 8 = 8 + 8 + (4!+5!) × (-2+7!).
725489 := (7!-2)×(5!+4!) + 8 + 9 = 9 + 8 + (4!+5!) × (-2+7!).

```

```

725520 := ((7×2-5)!-5!)×2+0 = 0+2×(-5!+(-5+2×7)!).
725521 := ((7×2-5)!-5!)×2+1 = 1+2×(-5!+(-5+2×7)!).
725522 := ((7×2-5)!-5!)×2+2 = 2+2×(-5!+(-5+2×7)!).
725523 := ((7×2-5)!-5!)×2+3 = 3+2×(-5!+(-5+2×7)!).
725524 := ((7×2-5)!-5!)×2+4 = 4+2×(-5!+(-5+2×7)!).
725525 := ((7×2-5)!-5!)×2+5 = 5+2×(-5!+(-5+2×7)!).
725526 := ((7×2-5)!-5!)×2+6 = 6+2×(-5!+(-5+2×7)!).
725527 := ((7×2-5)!-5!)×2+7 = 7+2×(-5!+(-5+2×7)!).
725528 := ((7×2-5)!-5!)×2+8 = 8+2×(-5!+(-5+2×7)!).
725529 := ((7×2-5)!-5!)×2+9 = 9+2×(-5!+(-5+2×7)!).

```

$$\begin{aligned}
 725760 &:= 7! \times 2 \times (5+7) \times 6 + 0 = 0 + 6! \times (7+5)^2 \times 7. \\
 725761 &:= 7! \times 2 \times (5+7) \times 6 + 1 = 1 + 6! \times (7+5)^2 \times 7. \\
 725762 &:= 7! \times 2 \times (5+7) \times 6 + 2 = 2 + 6! \times (7+5)^2 \times 7. \\
 725763 &:= 7! \times 2 \times (5+7) \times 6 + 3 = 3 + 6! \times (7+5)^2 \times 7. \\
 725764 &:= 7! \times 2 \times (5+7) \times 6 + 4 = 4 + 6! \times (7+5)^2 \times 7. \\
 725765 &:= 7! \times 2 \times (5+7) \times 6 + 5 = 5 + 6! \times (7+5)^2 \times 7. \\
 725766 &:= 7! \times 2 \times (5+7) \times 6 + 6 = 6 + 6! \times (7+5)^2 \times 7. \\
 725767 &:= 7! \times 2 \times (5+7) \times 6 + 7 = 7 + 6! \times (7+5)^2 \times 7. \\
 725768 &:= 7! \times 2 \times (5+7) \times 6 + 8 = 8 + 6! \times (7+5)^2 \times 7. \\
 725769 &:= 7! \times 2 \times (5+7) \times 6 + 9 = 9 + 6! \times (7+5)^2 \times 7.
 \end{aligned}$$

$$\begin{aligned}
 725850 &:= (-7 + 25) \times (8! + 5) + 0 = 0 + (5 + 8!) \times (5^2 - 7). \\
 725851 &:= (-7 + 25) \times (8! + 5) + 1 = 1 + (5 + 8!) \times (5^2 - 7). \\
 725852 &:= (-7 + 25) \times (8! + 5) + 2 = 2 + (5 + 8!) \times (5^2 - 7). \\
 725853 &:= (-7 + 25) \times (8! + 5) + 3 = 3 + (5 + 8!) \times (5^2 - 7). \\
 725854 &:= (-7 + 25) \times (8! + 5) + 4 = 4 + (5 + 8!) \times (5^2 - 7). \\
 725855 &:= (-7 + 25) \times (8! + 5) + 5 = 5 + (5 + 8!) \times (5^2 - 7). \\
 725856 &:= (-7 + 25) \times (8! + 5) + 6 = 6 + (5 + 8!) \times (5^2 - 7). \\
 725857 &:= (-7 + 25) \times (8! + 5) + 7 = 7 + (5 + 8!) \times (5^2 - 7). \\
 725858 &:= (-7 + 25) \times (8! + 5) + 8 = 8 + (5 + 8!) \times (5^2 - 7). \\
 725859 &:= (-7 + 25) \times (8! + 5) + 9 = 9 + (5 + 8!) \times (5^2 - 7).
 \end{aligned}$$

$$\begin{aligned}730920 &:= 7! + (3! - 0!) + 9! \times 2 + 0 = 0 + 2 \times 9! + (-0! + 3!)! + 7!. \\730921 &:= 7! + (3! - 0!) + 9! \times 2 + 1 = 1 + 2 \times 9! + (-0! + 3!)! + 7!. \\730922 &:= 7! + (3! - 0!) + 9! \times 2 + 2 = 2 + 2 \times 9! + (-0! + 3!)! + 7!. \end{aligned}$$

```

730923 := 7!+(3!-0!)!+9!×2+3 = 3+2×9!+(-0!+3!)!+7!.
730924 := 7!+(3!-0!)!+9!×2+4 = 4+2×9!+(-0!+3!)!+7!.
730925 := 7!+(3!-0!)!+9!×2+5 = 5+2×9!+(-0!+3!)!+7!.
730926 := 7!+(3!-0!)!+9!×2+6 = 6+2×9!+(-0!+3!)!+7!.
730927 := 7!+(3!-0!)!+9!×2+7 = 7+2×9!+(-0!+3!)!+7!.
730928 := 7!+(3!-0!)!+9!×2+8 = 8+2×9!+(-0!+3!)!+7!.
730929 := 7!+(3!-0!)!+9!×2+9 = 9+2×9!+(-0!+3!)!+7!.

```

```

732960 := 7!+3!!+2×(9!+6!)+0 = 0+(6!+9!)×2+3!!+7!.
732961 := 7!+3!!+2×(9!+6!)+1 = 1+(6!+9!)×2+3!!+7!.
732962 := 7!+3!!+2×(9!+6!)+2 = 2+(6!+9!)×2+3!!+7!.
732963 := 7!+3!!+2×(9!+6!)+3 = 3+(6!+9!)×2+3!!+7!.
732964 := 7!+3!!+2×(9!+6!)+4 = 4+(6!+9!)×2+3!!+7!.
732965 := 7!+3!!+2×(9!+6!)+5 = 5+(6!+9!)×2+3!!+7!.
732966 := 7!+3!!+2×(9!+6!)+6 = 6+(6!+9!)×2+3!!+7!.
732967 := 7!+3!!+2×(9!+6!)+7 = 7+(6!+9!)×2+3!!+7!.
732968 := 7!+3!!+2×(9!+6!)+8 = 8+(6!+9!)×2+3!!+7!.
732969 := 7!+3!!+2×(9!+6!)+9 = 9+(6!+9!)×2+3!!+7!.

```

```

733680 := -7! + 3 × 3! × (6! + 8!) + 0 = 0 + (8! + 6!) × 3 × 3! - 7!.
733681 := -7! + 3 × 3! × (6! + 8!) + 1 = 1 + (8! + 6!) × 3 × 3! - 7!.
733682 := -7! + 3 × 3! × (6! + 8!) + 2 = 2 + (8! + 6!) × 3 × 3! - 7!.
733683 := -7! + 3 × 3! × (6! + 8!) + 3 = 3 + (8! + 6!) × 3 × 3! - 7!.
733684 := -7! + 3 × 3! × (6! + 8!) + 4 = 4 + (8! + 6!) × 3 × 3! - 7!.
733685 := -7! + 3 × 3! × (6! + 8!) + 5 = 5 + (8! + 6!) × 3 × 3! - 7!.
733686 := -7! + 3 × 3! × (6! + 8!) + 6 = 6 + (8! + 6!) × 3 × 3! - 7!.
733687 := -7! + 3 × 3! × (6! + 8!) + 7 = 7 + (8! + 6!) × 3 × 3! - 7!.
733688 := -7! + 3 × 3! × (6! + 8!) + 8 = 8 + (8! + 6!) × 3 × 3! - 7!.
733689 := -7! + 3 × 3! × (6! + 8!) + 9 = 9 + (8! + 6!) × 3 × 3! - 7!.

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$$\begin{aligned}
 735840 &:= 73 \times 5! \times 84 + 0 = 0 + (4 \times 8 + 5! - 3!) \times 7!, \\
 735841 &:= 73 \times 5! \times 84 + 1 = 1 + (4 \times 8 + 5! - 3!) \times 7!, \\
 735842 &:= 73 \times 5! \times 84 + 2 = 2 + (4 \times 8 + 5! - 3!) \times 7!, \\
 735843 &:= 73 \times 5! \times 84 + 3 = 3 + (4 \times 8 + 5! - 3!) \times 7!, \\
 735844 &:= 73 \times 5! \times 84 + 4 = 4 + (4 \times 8 + 5! - 3!) \times 7!, \\
 735845 &:= 73 \times 5! \times 84 + 5 = 5 + (4 \times 8 + 5! - 3!) \times 7!, \\
 735846 &:= 73 \times 5! \times 84 + 6 = 6 + (4 \times 8 + 5! - 3!) \times 7!, \\
 735847 &:= 73 \times 5! \times 84 + 7 = 7 + (4 \times 8 + 5! - 3!) \times 7!, \\
 735848 &:= 73 \times 5! \times 84 + 8 = 8 + (4 \times 8 + 5! - 3!) \times 7!, \\
 735849 &:= 73 \times 5! \times 84 + 9 = 9 + (4 \times 8 + 5! - 3!) \times 7!
 \end{aligned}$$

$$\begin{aligned}
737280 &:= (7! + 3!!) \times ((7 - 2)! + 8) + 0 = 0 + 8! \times 2^7 \times 3!!/7!. \\
737281 &:= (7! + 3!!) \times ((7 - 2)! + 8) + 1 = 1 + 8! \times 2^7 \times 3!!/7!. \\
737282 &:= (7! + 3!!) \times ((7 - 2)! + 8) + 2 = 2 + 8! \times 2^7 \times 3!!/7!. \\
737283 &:= (7! + 3!!) \times ((7 - 2)! + 8) + 3 = 3 + 8! \times 2^7 \times 3!!/7!. \\
737284 &:= (7! + 3!!) \times ((7 - 2)! + 8) + 4 = 4 + 8! \times 2^7 \times 3!!/7!. \\
737285 &:= (7! + 3!!) \times ((7 - 2)! + 8) + 5 = 5 + 8! \times 2^7 \times 3!!/7!. \\
737286 &:= (7! + 3!!) \times ((7 - 2)! + 8) + 6 = 6 + 8! \times 2^7 \times 3!!/7!. \\
737287 &:= (7! + 3!!) \times ((7 - 2)! + 8) + 7 = 7 + 8! \times 2^7 \times 3!!/7!. \\
737288 &:= (7! + 3!!) \times ((7 - 2)! + 8) + 8 = 8 + 8! \times 2^7 \times 3!!/7!. \\
737289 &:= (7! + 3!!) \times ((7 - 2)! + 8) + 9 = 9 + 8! \times 2^7 \times 3!!/7!.
\end{aligned}$$

$$\begin{aligned}
 745920 &:= 7!/4 \times 592 + 0 = 0 + 2 \times 9! + 5! \times 4! \times 7. \\
 745921 &:= 7!/4 \times 592 + 1 = 1 + 2 \times 9! + 5! \times 4! \times 7. \\
 745922 &:= 7!/4 \times 592 + 2 = 2 + 2 \times 9! + 5! \times 4! \times 7. \\
 745923 &:= 7!/4 \times 592 + 3 = 3 + 2 \times 9! + 5! \times 4! \times 7. \\
 745924 &:= 7!/4 \times 592 + 4 = 4 + 2 \times 9! + 5! \times 4! \times 7. \\
 745925 &:= 7!/4 \times 592 + 5 = 5 + 2 \times 9! + 5! \times 4! \times 7. \\
 745926 &:= 7!/4 \times 592 + 6 = 6 + 2 \times 9! + 5! \times 4! \times 7. \\
 745927 &:= 7!/4 \times 592 + 7 = 7 + 2 \times 9! + 5! \times 4! \times 7. \\
 745928 &:= 7!/4 \times 592 + 8 = 8 + 2 \times 9! + 5! \times 4! \times 7. \\
 745929 &:= 7!/4 \times 592 + 9 = 9 + 2 \times 9! + 5! \times 4! \times 7.
 \end{aligned}$$

$$766080 := (7 + 6 + 6) \times 08! + 0 = 0 + 8! \times (6 + 6 + 7).$$

$766081 := (7 + 6 + 6) \times 08! + 1 = 1 + 8! \times (6 + 6 + 7).$
 $766082 := (7 + 6 + 6) \times 08! + 2 = 2 + 8! \times (6 + 6 + 7).$
 $766083 := (7 + 6 + 6) \times 08! + 3 = 3 + 8! \times (6 + 6 + 7).$
 $766084 := (7 + 6 + 6) \times 08! + 4 = 4 + 8! \times (6 + 6 + 7).$
 $766085 := (7 + 6 + 6) \times 08! + 5 = 5 + 8! \times (6 + 6 + 7).$
 $766086 := (7 + 6 + 6) \times 08! + 6 = 6 + 8! \times (6 + 6 + 7).$
 $766087 := (7 + 6 + 6) \times 08! + 7 = 7 + 8! \times (6 + 6 + 7).$
 $766088 := (7 + 6 + 6) \times 08! + 8 = 8 + 8! \times (6 + 6 + 7).$
 $766089 := (7 + 6 + 6) \times 08! + 9 = 9 + 8! \times (6 + 6 + 7).$

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772560 := (-7+(7+2)×5!)×6!+0 = 0+6!×5!×(2+7)-7!.  

772561 := (-7+(7+2)×5!)×6!+1 = 1+6!×5!×(2+7)-7!.  

772562 := (-7+(7+2)×5!)×6!+2 = 2+6!×5!×(2+7)-7!.  

772563 := (-7+(7+2)×5!)×6!+3 = 3+6!×5!×(2+7)-7!.  

772564 := (-7+(7+2)×5!)×6!+4 = 4+6!×5!×(2+7)-7!.  

772565 := (-7+(7+2)×5!)×6!+5 = 5+6!×5!×(2+7)-7!.  

772566 := (-7+(7+2)×5!)×6!+6 = 6+6!×5!×(2+7)-7!.  

772567 := (-7+(7+2)×5!)×6!+7 = 7+6!×5!×(2+7)-7!.  

772568 := (-7+(7+2)×5!)×6!+8 = 8+6!×5!×(2+7)-7!.  

772569 := (-7+(7+2)×5!)×6!+9 = 9+6!×5!×(2+7)-7!.
```

$$\begin{aligned}
 776160 &:= 7! \times 7 \times (6 + 16) + 0 = 0 + (6 + 16) \times 7! \times 7. \\
 776161 &:= 7! \times 7 \times (6 + 16) + 1 = 1 + (6 + 16) \times 7! \times 7. \\
 776162 &:= 7! \times 7 \times (6 + 16) + 2 = 2 + (6 + 16) \times 7! \times 7. \\
 776163 &:= 7! \times 7 \times (6 + 16) + 3 = 3 + (6 + 16) \times 7! \times 7. \\
 776164 &:= 7! \times 7 \times (6 + 16) + 4 = 4 + (6 + 16) \times 7! \times 7. \\
 776165 &:= 7! \times 7 \times (6 + 16) + 5 = 5 + (6 + 16) \times 7! \times 7. \\
 776166 &:= 7! \times 7 \times (6 + 16) + 6 = 6 + (6 + 16) \times 7! \times 7. \\
 776167 &:= 7! \times 7 \times (6 + 16) + 7 = 7 + (6 + 16) \times 7! \times 7. \\
 776168 &:= 7! \times 7 \times (6 + 16) + 8 = 8 + (6 + 16) \times 7! \times 7. \\
 776169 &:= 7! \times 7 \times (6 + 16) + 9 = 9 + (6 + 16) \times 7! \times 7.
 \end{aligned}$$

$$\begin{aligned}
 786240 &:= 78 \times (6 + 2)!/4 + 0 = 0 + (-4! + 2 \times 6!/8) \times 7!. \\
 786241 &:= 78 \times (6 + 2)!/4 + 1 = 1 + (-4! + 2 \times 6!/8) \times 7!. \\
 786242 &:= 78 \times (6 + 2)!/4 + 2 = 2 + (-4! + 2 \times 6!/8) \times 7!. \\
 786243 &:= 78 \times (6 + 2)!/4 + 3 = 3 + (-4! + 2 \times 6!/8) \times 7!. \\
 786244 &:= 78 \times (6 + 2)!/4 + 4 = 4 + (-4! + 2 \times 6!/8) \times 7!. \\
 786245 &:= 78 \times (6 + 2)!/4 + 5 = 5 + (-4! + 2 \times 6!/8) \times 7!. \\
 786246 &:= 78 \times (6 + 2)!/4 + 6 = 6 + (-4! + 2 \times 6!/8) \times 7!. \\
 786247 &:= 78 \times (6 + 2)!/4 + 7 = 7 + (-4! + 2 \times 6!/8) \times 7!. \\
 786248 &:= 78 \times (6 + 2)!/4 + 8 = 8 + (-4! + 2 \times 6!/8) \times 7!. \\
 786249 &:= 78 \times (6 + 2)!/4 + 9 = 9 + (-4! + 2 \times 6!/8) \times 7!.
 \end{aligned}$$

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806380 :=  $(8!-0!) \times (6+3!+8) + 0 = 0 + (8+3!+6) \times (-0!+8!).$ 
806381 :=  $(8!-0!) \times (6+3!+8) + 1 = 1 + (8+3!+6) \times (-0!+8!).$ 
806382 :=  $(8!-0!) \times (6+3!+8) + 2 = 2 + (8+3!+6) \times (-0!+8!).$ 
806383 :=  $(8!-0!) \times (6+3!+8) + 3 = 3 + (8+3!+6) \times (-0!+8!).$ 
806384 :=  $(8!-0!) \times (6+3!+8) + 4 = 4 + (8+3!+6) \times (-0!+8!).$ 
806385 :=  $(8!-0!) \times (6+3!+8) + 5 = 5 + (8+3!+6) \times (-0!+8!).$ 
806386 :=  $(8!-0!) \times (6+3!+8) + 6 = 6 + (8+3!+6) \times (-0!+8!).$ 
806387 :=  $(8!-0!) \times (6+3!+8) + 7 = 7 + (8+3!+6) \times (-0!+8!).$ 
806388 :=  $(8!-0!) \times (6+3!+8) + 8 = 8 + (8+3!+6) \times (-0!+8!).$ 
806389 :=  $(8!-0!) \times (6+3!+8) + 9 = 9 + (8+3!+6) \times (-0!+8!).$ 

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$$\begin{aligned}
 806400 &:= 8! \times (-0! + 6) \times 4 + 00 = 0 + (0! + 4! - 6 + 0!) \times 8!. \\
 806401 &:= 8! \times (-0! + 6) \times 4 + 01 = 1 + (0! + 4! - 6 + 0!) \times 8!. \\
 806402 &:= 8! \times (-0! + 6) \times 4 + 02 = 2 + (0! + 4! - 6 + 0!) \times 8!. \\
 806403 &:= 8! \times (-0! + 6) \times 4 + 03 = 3 + (0! + 4! - 6 + 0!) \times 8!. \\
 806404 &:= 8! \times (-0! + 6) \times 4 + 04 = 4 + (0! + 4! - 6 + 0!) \times 8!. \\
 806405 &:= 8! \times (-0! + 6) \times 4 + 05 = 5 + (0! + 4! - 6 + 0!) \times 8!. \\
 806406 &:= 8! \times (-0! + 6) \times 4 + 06 = 6 + (0! + 4! - 6 + 0!) \times 8!. \\
 806407 &:= 8! \times (-0! + 6) \times 4 + 07 = 7 + (0! + 4! - 6 + 0!) \times 8!. \\
 806408 &:= 8! \times (-0! + 6) \times 4 + 08 = 8 + (0! + 4! - 6 + 0!) \times 8!.
 \end{aligned}$$

$$\begin{aligned} 968415 &:= (9 - 6)!! + 8! \times 4! + 15 = 5 + 1 + 4! \times 8! + 6! + 9. \\ 968416 &:= (9 - 6)!! + 8! \times 4! + 16 = 6 + 1 + 4! \times 8! + 6! + 9. \\ 968417 &:= (9 - 6)!! + 8! \times 4! + 17 = 7 + 1 + 4! \times 8! + 6! + 9. \\ 968418 &:= (9 - 6)!! + 8! \times 4! + 18 = 8 + 1 + 4! \times 8! + 6! + 9. \\ 968419 &:= (9 - 6)!! + 8! \times 4! + 19 = 9 + 1 + 4! \times 8! + 6! + 9. \end{aligned}$$

$$\begin{aligned} 973560 &:= 9! + (7 + 3!!) \times (5! + 6!) + 0 = 0 + (6! + 5!) \times (3!! + 7) + 9!. \\ 973561 &:= 9! + (7 + 3!!) \times (5! + 6!) + 1 = 1 + (6! + 5!) \times (3!! + 7) + 9!. \\ 973562 &:= 9! + (7 + 3!!) \times (5! + 6!) + 2 = 2 + (6! + 5!) \times (3!! + 7) + 9!. \\ 973563 &:= 9! + (7 + 3!!) \times (5! + 6!) + 3 = 3 + (6! + 5!) \times (3!! + 7) + 9!. \\ 973564 &:= 9! + (7 + 3!!) \times (5! + 6!) + 4 = 4 + (6! + 5!) \times (3!! + 7) + 9!. \\ 973565 &:= 9! + (7 + 3!!) \times (5! + 6!) + 5 = 5 + (6! + 5!) \times (3!! + 7) + 9!. \\ 973566 &:= 9! + (7 + 3!!) \times (5! + 6!) + 6 = 6 + (6! + 5!) \times (3!! + 7) + 9!. \\ 973567 &:= 9! + (7 + 3!!) \times (5! + 6!) + 7 = 7 + (6! + 5!) \times (3!! + 7) + 9!. \end{aligned}$$

$$\begin{aligned} 973568 &:= 9! + (7 + 3!!) \times (5! + 6!) + 8 = 8 + (6! + 5!) \times (3!! + 7) + 9!. \\ 973569 &:= 9! + (7 + 3!!) \times (5! + 6!) + 9 = 9 + (6! + 5!) \times (3!! + 7) + 9!. \\ 997920 &:= (9 + 9) \times 7! \times (9 + 2) + 0 = 0 + (2 + 9) \times 7! \times (9 + 9). \\ 997921 &:= (9 + 9) \times 7! \times (9 + 2) + 1 = 1 + (2 + 9) \times 7! \times (9 + 9). \\ 997922 &:= (9 + 9) \times 7! \times (9 + 2) + 2 = 2 + (2 + 9) \times 7! \times (9 + 9). \\ 997923 &:= (9 + 9) \times 7! \times (9 + 2) + 3 = 3 + (2 + 9) \times 7! \times (9 + 9). \\ 997924 &:= (9 + 9) \times 7! \times (9 + 2) + 4 = 4 + (2 + 9) \times 7! \times (9 + 9). \\ 997925 &:= (9 + 9) \times 7! \times (9 + 2) + 5 = 5 + (2 + 9) \times 7! \times (9 + 9). \\ 997926 &:= (9 + 9) \times 7! \times (9 + 2) + 6 = 6 + (2 + 9) \times 7! \times (9 + 9). \\ 997927 &:= (9 + 9) \times 7! \times (9 + 2) + 7 = 7 + (2 + 9) \times 7! \times (9 + 9). \\ 997928 &:= (9 + 9) \times 7! \times (9 + 2) + 8 = 8 + (2 + 9) \times 7! \times (9 + 9). \\ 997929 &:= (9 + 9) \times 7! \times (9 + 2) + 9 = 9 + (2 + 9) \times 7! \times (9 + 9). \end{aligned}$$

$$\begin{aligned} 115920 &:= (-1 + (-1 + 5)!) \times (9 - 2)! + 0 = 0 + (-2 + 9)! \times ((5 - 1)! - 1). \\ 115921 &:= (-1 + (-1 + 5)!) \times (9 - 2)! + 1 = 1 + (-2 + 9)! \times ((5 - 1)! - 1). \\ 115922 &:= (-1 + (-1 + 5)!) \times (9 - 2)! + 2 = 2 + (-2 + 9)! \times ((5 - 1)! - 1). \\ 115923 &:= (-1 + (-1 + 5)!) \times (9 - 2)! + 3 = 3 + (-2 + 9)! \times ((5 - 1)! - 1). \\ 115924 &:= (-1 + (-1 + 5)!) \times (9 - 2)! + 4 = 4 + (-2 + 9)! \times ((5 - 1)! - 1). \\ 115925 &:= (-1 + (-1 + 5)!) \times (9 - 2)! + 5 = 5 + (-2 + 9)! \times ((5 - 1)! - 1). \\ 115926 &:= (-1 + (-1 + 5)!) \times (9 - 2)! + 6 = 6 + (-2 + 9)! \times ((5 - 1)! - 1). \\ 115927 &:= (-1 + (-1 + 5)!) \times (9 - 2)! + 7 = 7 + (-2 + 9)! \times ((5 - 1)! - 1). \\ 115928 &:= (-1 + (-1 + 5)!) \times (9 - 2)! + 8 = 8 + (-2 + 9)! \times ((5 - 1)! - 1). \\ 115929 &:= (-1 + (-1 + 5)!) \times (9 - 2)! + 9 = 9 + (-2 + 9)! \times ((5 - 1)! - 1). \end{aligned}$$

$$\begin{aligned} 149040 &:= (-1 + 4)!! \times 9 \times (-0! + 4!) + 0 = 0 + (4! - 0!) \times 9 \times (4 - 1)!!. \\ 149041 &:= (-1 + 4)!! \times 9 \times (-0! + 4!) + 1 = 1 + (4! - 0!) \times 9 \times (4 - 1)!!. \\ 149042 &:= (-1 + 4)!! \times 9 \times (-0! + 4!) + 2 = 2 + (4! - 0!) \times 9 \times (4 - 1)!!. \\ 149043 &:= (-1 + 4)!! \times 9 \times (-0! + 4!) + 3 = 3 + (4! - 0!) \times 9 \times (4 - 1)!!. \\ 149044 &:= (-1 + 4)!! \times 9 \times (-0! + 4!) + 4 = 4 + (4! - 0!) \times 9 \times (4 - 1)!!. \\ 149045 &:= (-1 + 4)!! \times 9 \times (-0! + 4!) + 5 = 5 + (4! - 0!) \times 9 \times (4 - 1)!!. \\ 149046 &:= (-1 + 4)!! \times 9 \times (-0! + 4!) + 6 = 6 + (4! - 0!) \times 9 \times (4 - 1)!!. \\ 149047 &:= (-1 + 4)!! \times 9 \times (-0! + 4!) + 7 = 7 + (4! - 0!) \times 9 \times (4 - 1)!!. \\ 149048 &:= (-1 + 4)!! \times 9 \times (-0! + 4!) + 8 = 8 + (4! - 0!) \times 9 \times (4 - 1)!!. \\ 149049 &:= (-1 + 4)!! \times 9 \times (-0! + 4!) + 9 = 9 + (4! - 0!) \times 9 \times (4 - 1)!!. \end{aligned}$$

$$\begin{aligned} 236880 &:= (2^3)! \times 6 - 8!/8 + 0 = 0 - 8!/8 + 6 \times (3! + 2)!. \\ 236881 &:= (2^3)! \times 6 - 8!/8 + 1 = 1 - 8!/8 + 6 \times (3! + 2)!. \\ 236882 &:= (2^3)! \times 6 - 8!/8 + 2 = 2 - 8!/8 + 6 \times (3! + 2)!. \\ 236883 &:= (2^3)! \times 6 - 8!/8 + 3 = 3 - 8!/8 + 6 \times (3! + 2)!. \\ 236884 &:= (2^3)! \times 6 - 8!/8 + 4 = 4 - 8!/8 + 6 \times (3! + 2)!. \\ 236885 &:= (2^3)! \times 6 - 8!/8 + 5 = 5 - 8!/8 + 6 \times (3! + 2)!. \\ 236886 &:= (2^3)! \times 6 - 8!/8 + 6 = 6 - 8!/8 + 6 \times (3! + 2)!. \\ 236887 &:= (2^3)! \times 6 - 8!/8 + 7 = 7 - 8!/8 + 6 \times (3! + 2)!. \\ 236888 &:= (2^3)! \times 6 - 8!/8 + 8 = 8 - 8!/8 + 6 \times (3! + 2)!. \\ 236889 &:= (2^3)! \times 6 - 8!/8 + 9 = 9 - 8!/8 + 6 \times (3! + 2)!. \end{aligned}$$

$$\begin{aligned} 333360 &:= (3! + 3!)!/(3!! + 3!!) + 6! + 0 = 0 + (6 + 3!)!/(3!! + 3!!) + 3!!.. \\ 333361 &:= (3! + 3!)!/(3!! + 3!!) + 6! + 1 = 1 + (6 + 3!)!/(3!! + 3!!) + 3!!.. \\ 333362 &:= (3! + 3!)!/(3!! + 3!!) + 6! + 2 = 2 + (6 + 3!)!/(3!! + 3!!) + 3!!.. \\ 333363 &:= (3! + 3!)!/(3!! + 3!!) + 6! + 3 = 3 + (6 + 3!)!/(3!! + 3!!) + 3!!.. \\ 333364 &:= (3! + 3!)!/(3!! + 3!!) + 6! + 4 = 4 + (6 + 3!)!/(3!! + 3!!) + 3!!.. \\ 333365 &:= (3! + 3!)!/(3!! + 3!!) + 6! + 5 = 5 + (6 + 3!)!/(3!! + 3!!) + 3!!.. \\ 333366 &:= (3! + 3!)!/(3!! + 3!!) + 6! + 6 = 6 + (6 + 3!)!/(3!! + 3!!) + 3!!.. \\ 333367 &:= (3! + 3!)!/(3!! + 3!!) + 6! + 7 = 7 + (6 + 3!)!/(3!! + 3!!) + 3!!.. \\ 333368 &:= (3! + 3!)!/(3!! + 3!!) + 6! + 8 = 8 + (6 + 3!)!/(3!! + 3!!) + 3!!.. \end{aligned}$$

$$333369 := (3! + 3!)/(3!! + 3!!) + 6! + 9 = 9 + (6 + 3!)/(3!! + 3!!) + 3!!.$$

$$340560 := (-3 + 4 \times (-0! + 5!)) \times 6! + 0 = 0 + 6! \times ((5! - 0!) \times 4 - 3).$$

$$340561 := (-3 + 4 \times (-0! + 5!)) \times 6! + 1 = 1 + 6! \times ((5! - 0!) \times 4 - 3).$$

$$340562 := (-3 + 4 \times (-0! + 5!)) \times 6! + 2 = 2 + 6! \times ((5! - 0!) \times 4 - 3).$$

$$340563 := (-3 + 4 \times (-0! + 5!)) \times 6! + 3 = 3 + 6! \times ((5! - 0!) \times 4 - 3).$$

$$340564 := (-3 + 4 \times (-0! + 5!)) \times 6! + 4 = 4 + 6! \times ((5! - 0!) \times 4 - 3).$$

$$340565 := (-3 + 4 \times (-0! + 5!)) \times 6! + 5 = 5 + 6! \times ((5! - 0!) \times 4 - 3).$$

$$340566 := (-3 + 4 \times (-0! + 5!)) \times 6! + 6 = 6 + 6! \times ((5! - 0!) \times 4 - 3).$$

$$340567 := (-3 + 4 \times (-0! + 5!)) \times 6! + 7 = 7 + 6! \times ((5! - 0!) \times 4 - 3).$$

$$340568 := (-3 + 4 \times (-0! + 5!)) \times 6! + 8 = 8 + 6! \times ((5! - 0!) \times 4 - 3).$$

$$340569 := (-3 + 4 \times (-0! + 5!)) \times 6! + 9 = 9 + 6! \times ((5! - 0!) \times 4 - 3).$$

$$358080 := (-3!! + 5!) \times 8 + (0! + 8)! + 0 = 0 + (8 + 0)! + 8 \times (5! - 3!!).$$

$$358081 := (-3!! + 5!) \times 8 + (0! + 8)! + 1 = 1 + (8 + 0)! + 8 \times (5! - 3!!).$$

$$358082 := (-3!! + 5!) \times 8 + (0! + 8)! + 2 = 2 + (8 + 0)! + 8 \times (5! - 3!!).$$

$$358083 := (-3!! + 5!) \times 8 + (0! + 8)! + 3 = 3 + (8 + 0)! + 8 \times (5! - 3!!).$$

$$358084 := (-3!! + 5!) \times 8 + (0! + 8)! + 4 = 4 + (8 + 0)! + 8 \times (5! - 3!!).$$

$$358085 := (-3!! + 5!) \times 8 + (0! + 8)! + 5 = 5 + (8 + 0)! + 8 \times (5! - 3!!).$$

$$358086 := (-3!! + 5!) \times 8 + (0! + 8)! + 6 = 6 + (8 + 0)! + 8 \times (5! - 3!!).$$

$$358087 := (-3!! + 5!) \times 8 + (0! + 8)! + 7 = 7 + (8 + 0)! + 8 \times (5! - 3!!).$$

$$358088 := (-3!! + 5!) \times 8 + (0! + 8)! + 8 = 8 + (8 + 0)! + 8 \times (5! - 3!!).$$

$$358089 := (-3!! + 5!) \times 8 + (0! + 8)! + 9 = 9 + (8 + 0)! + 8 \times (5! - 3!!).$$

$$388080 := (3 + 8) \times (-(8 - 0)! + 8!) + 0 = 0 + (-(8 - 0)! + 8!) \times (8 + 3).$$

$$388081 := (3 + 8) \times (-(8 - 0)! + 8!) + 1 = 1 + (-(8 - 0)! + 8!) \times (8 + 3).$$

$$388082 := (3 + 8) \times (-(8 - 0)! + 8!) + 2 = 2 + (-(8 - 0)! + 8!) \times (8 + 3).$$

$$388083 := (3 + 8) \times (-(8 - 0)! + 8!) + 3 = 3 + (-(8 - 0)! + 8!) \times (8 + 3).$$

$$388084 := (3 + 8) \times (-(8 - 0)! + 8!) + 4 = 4 + (-(8 - 0)! + 8!) \times (8 + 3).$$

$$388085 := (3 + 8) \times (-(8 - 0)! + 8!) + 5 = 5 + (-(8 - 0)! + 8!) \times (8 + 3).$$

$$388086 := (3 + 8) \times (-(8 - 0)! + 8!) + 6 = 6 + (-(8 - 0)! + 8!) \times (8 + 3).$$

$$388087 := (3 + 8) \times (-(8 - 0)! + 8!) + 7 = 7 + (-(8 - 0)! + 8!) \times (8 + 3).$$

$$388088 := (3 + 8) \times (-(8 - 0)! + 8!) + 8 = 8 + (-(8 - 0)! + 8!) \times (8 + 3).$$

$$388089 := (3 + 8) \times (-(8 - 0)! + 8!) + 9 = 9 + (-(8 - 0)! + 8!) \times (8 + 3).$$

$$431400 := 4! \times (3!! - 1) \times (4! + 0!) + 0 = 0 + (0! + 4!) \times (-1 + 3!!) \times 4!.$$

$$431401 := 4! \times (3!! - 1) \times (4! + 0!) + 1 = 1 + (0! + 4!) \times (-1 + 3!!) \times 4!.$$

$$431402 := 4! \times (3!! - 1) \times (4! + 0!) + 2 = 2 + (0! + 4!) \times (-1 + 3!!) \times 4!.$$

$$431403 := 4! \times (3!! - 1) \times (4! + 0!) + 3 = 3 + (0! + 4!) \times (-1 + 3!!) \times 4!.$$

$$431404 := 4! \times (3!! - 1) \times (4! + 0!) + 4 = 4 + (0! + 4!) \times (-1 + 3!!) \times 4!.$$

$$431405 := 4! \times (3!! - 1) \times (4! + 0!) + 5 = 5 + (0! + 4!) \times (-1 + 3!!) \times 4!.$$

$$431406 := 4! \times (3!! - 1) \times (4! + 0!) + 6 = 6 + (0! + 4!) \times (-1 + 3!!) \times 4!.$$

$$431407 := 4! \times (3!! - 1) \times (4! + 0!) + 7 = 7 + (0! + 4!) \times (-1 + 3!!) \times 4!.$$

$$431408 := 4! \times (3!! - 1) \times (4! + 0!) + 8 = 8 + (0! + 4!) \times (-1 + 3!!) \times 4!.$$

$$431409 := 4! \times (3!! - 1) \times (4! + 0!) + 9 = 9 + (0! + 4!) \times (-1 + 3!!) \times 4!.$$

$$526350 := ((5 - 2)! + 6!) \times (3!! + 5) + 0 = 0 + (5 + 3!!) \times (6! + (-2 + 5)!).$$

$$526351 := ((5 - 2)! + 6!) \times (3!! + 5) + 1 = 1 + (5 + 3!!) \times (6! + (-2 + 5)!).$$

$$526352 := ((5 - 2)! + 6!) \times (3!! + 5) + 2 = 2 + (5 + 3!!) \times (6! + (-2 + 5)!).$$

$$526353 := ((5 - 2)! + 6!) \times (3!! + 5) + 3 = 3 + (5 + 3!!) \times (6! + (-2 + 5)!).$$

$$526354 := ((5 - 2)! + 6!) \times (3!! + 5) + 4 = 4 + (5 + 3!!) \times (6! + (-2 + 5)!).$$

$$526355 := ((5 - 2)! + 6!) \times (3!! + 5) + 5 = 5 + (5 + 3!!) \times (6! + (-2 + 5)!).$$

$$526356 := ((5 - 2)! + 6!) \times (3!! + 5) + 6 = 6 + (5 + 3!!) \times (6! + (-2 + 5)!).$$

$$526357 := ((5 - 2)! + 6!) \times (3!! + 5) + 7 = 7 + (5 + 3!!) \times (6! + (-2 + 5)!).$$

$$526358 := ((5 - 2)! + 6!) \times (3!! + 5) + 8 = 8 + (5 + 3!!) \times (6! + (-2 + 5)!).$$

$$526359 := ((5 - 2)! + 6!) \times (3!! + 5) + 9 = 9 + (5 + 3!!) \times (6! + (-2 + 5)!).$$

$$527040 := (5! + 2) \times (7! - (-0! + 4)!!) + 0 = 0 + (-4 - 0!!) + 7! \times (2 + 5!).$$

$$527041 := (5! + 2) \times (7! - (-0! + 4)!!) + 1 = 1 + (-4 - 0!!) + 7! \times (2 + 5!).$$

$$527042 := (5! + 2) \times (7! - (-0! + 4)!!) + 2 = 2 + (-4 - 0!!) + 7! \times (2 + 5!).$$

$$527043 := (5! + 2) \times (7! - (-0! + 4)!!) + 3 = 3 + (-4 - 0!!) + 7! \times (2 + 5!).$$

$$527044 := (5! + 2) \times (7! - (-0! + 4)!!) + 4 = 4 + (-4 - 0!!) + 7! \times (2 + 5!).$$

$$527045 := (5! + 2) \times (7! - (-0! + 4)!!) + 5 = 5 + (-4 - 0!!) + 7! \times (2 + 5!).$$

$$527046 := (5! + 2) \times (7! - (-0! + 4)!!) + 6 = 6 + (-4 - 0!!) + 7! \times (2 + 5!).$$

$$527047 := (5! + 2) \times (7! - (-0! + 4)!!) + 7 = 7 + (-4 - 0!!) + 7! \times (2 + 5!).$$

$$527048 := (5! + 2) \times (7! - (-0! + 4)!!) + 8 = 8 + (-4 - 0!!) + 7! \times (2 + 5!).$$

$$527049 := (5! + 2) \times (7! - (-0! + 4)!!) + 9 = 9 + (-4 - 0!!) + 7! \times (2 + 5!).$$

$$574530 := (-5 + 7! \times (4! - 5)) \times 3! + 0 = 0 + 3! \times ((-5 + 4!) \times 7! - 5).$$

$$574531 := (-5 + 7! \times (4! - 5)) \times 3! + 1 = 1 + 3! \times ((-5 + 4!) \times 7! - 5).$$

$$574532 := (-5 + 7! \times (4! - 5)) \times 3! + 2 = 2 + 3! \times ((-5 + 4!) \times 7! - 5).$$

$$574533 := (-5 + 7! \times (4! - 5)) \times 3! + 3 = 3 + 3! \times ((-5 + 4!) \times 7! - 5).$$

$$574534 := (-5 + 7! \times (4! - 5)) \times 3! + 4 = 4 + 3! \times ((-5 + 4!) \times 7! - 5).$$

$$574535 := (-5 + 7! \times (4! - 5)) \times 3! + 5 = 5 + 3! \times ((-5 + 4!) \times 7! - 5).$$

$$574536 := (-5 + 7! \times (4! - 5)) \times 3! + 6 = 6 + 3! \times ((-5 + 4!) \times 7! - 5).$$

$$574537 := (-5 + 7! \times (4! - 5)) \times 3! + 7 = 7 + 3! \times ((-5 + 4!) \times 7! - 5).$$

$$574538 := (-5 + 7! \times (4! - 5)) \times 3! + 8 = 8 + 3! \times ((-5 + 4!) \times 7! - 5).$$

$$574539 := (-5 + 7! \times (4! - 5)) \times 3! + 9 = 9 + 3! \times ((-5 + 4!) \times 7! - 5).$$

$$604080 := -6! + (0! + 4)! \times (-0! + 8)! + 0 = 0 + (8 - 0!!) \times (4 + 0!!) - 6!.$$

$$604081 := -6! + (0! + 4)! \times (-0! + 8)! + 1 = 1 + (8 - 0!!) \times (4 + 0!!) - 6!.$$

$$604082 := -6! + (0! + 4)! \times (-0! + 8)! + 2 = 2 + (8 - 0!!) \times (4 + 0!!) - 6!.$$

$$604083 := -6! + (0! + 4)! \times (-0! + 8)! + 3 = 3 + (8 - 0!!) \times (4 + 0!!) - 6!.$$

$$604084 := -6! + (0! + 4)! \times (-0! + 8)! + 4 = 4 + (8 - 0!!) \times (4 + 0!!) - 6!.$$

$$604085 := -6! + (0! + 4)! \times (-0! + 8)! + 5 = 5 + (8 - 0!!) \times (4 + 0!!) - 6!.$$

$$604086 := -6! + (0! + 4)! \times (-0! + 8)! + 6 = 6 + (8 - 0!!) \times (4 + 0!!) - 6!.$$

$$604087 := -6! + (0! + 4)! \times (-0! + 8)! + 7 = 7 + (8 - 0!!) \times (4 + 0!!) - 6!.$$

$$604088 := -6! + (0! + 4)! \times (-0! + 8)! + 8 = 8 + (8 - 0!!) \times (4 + 0!!) - 6!.$$

$$604089 := -6! + (0! + 4)! \times (-0! + 8)! + 9 = 9 + (8 - 0!!) \times (4 + 0!!) - 6!.$$

$$604320 := ((6 + 0!)! - 4) \times (3 + 2)! + 0 = 0 + (2 + 3)! \times (-4 + (0! + 6)!).$$

$$604321 := ((6 + 0!)! - 4) \times (3 + 2)! + 1 = 1 + (2 + 3)! \times (-4 + (0! + 6)!).$$

$$604322 := ((6 + 0!)! - 4) \times (3 + 2)! + 2 = 2 + (2 + 3)! \times (-4 + (0! + 6)!).$$

$$604323 := ((6 + 0!)! - 4) \times (3 + 2)! + 3 = 3 + (2 + 3)! \times (-4 + (0! + 6)!).$$

$$604324 := ((6 + 0!)! - 4) \times (3 + 2)! + 4 = 4 + (2 + 3)! \times (-4 + (0! + 6)!).$$

$$604325 := ((6 + 0!)! - 4) \times (3 + 2)! + 5 = 5 + (2 + 3)! \times (-4 + (0! + 6)!).$$

$$604326 := ((6 + 0!)! - 4) \times (3 + 2)! + 6 = 6 + (2 + 3)! \times (-4 + (0! + 6)!).$$

$$604327 := ((6 + 0!)! - 4) \times (3 + 2)! + 7 = 7 + (2 + 3)! \times (-4 + (0! + 6)!).$$

$$604328 := ((6 + 0!)! - 4) \times (3 + 2)! + 8 = 8 + (2 + 3)! \times (-4 + (0! + 6)!).$$

$$604329 := ((6 + 0!)! - 4) \times (3 + 2)! + 9 = 9 + (2 + 3)! \times (-4 + (0! + 6)!).$$

$$605400 := ((6 + 0!)! + 5) \times (4 + 0!!)! + 0 = 0 + (0! + 4)! \times (5 + (0! + 6)!).$$

$$605401 := ((6 + 0!)! + 5) \times (4 + 0!!)! + 1 = 1 + (0! + 4)! \times (5 + (0! + 6)!).$$

$$605402 := ((6 + 0!)! + 5) \times (4 + 0!!)! + 2 = 2 + (0! + 4)! \times (5 + (0! + 6)!).$$

$$605403 := ((6 + 0!)! + 5) \times (4 + 0!!)! + 3 = 3 + (0! + 4)! \times (5 + (0! + 6)!).$$

$$605404 := ((6 + 0!)! + 5) \times (4 + 0!!)! + 4 = 4 + (0! + 4)! \times (5 + (0! + 6)!).$$

$$605405 := ((6 + 0!)! + 5) \times (4 + 0!!)! + 5 = 5 + (0! + 4)! \times (5 + (0! + 6)!).$$

$$605406 := ((6 + 0!)! + 5) \times (4 + 0!!)! + 6 = 6 + (0! + 4)! \times (5 + (0! + 6)!).$$

$$605407 := ((6 + 0!)! + 5) \times (4 + 0!)! + 7 = 7 + (0! + 4)! \times (5 + (0! + 6)!).$$

$$605408 := ((6 + 0!)! + 5) \times (4 + 0!)! + 8 = 8 + (0! + 4)! \times (5 + (0! + 6)!).$$

$$605409 := ((6 + 0!)! + 5) \times (4 + 0!)! + 9 = 9 + (0! + 4)! \times (5 + (0! + 6)!).$$

$$725750 := ((7 + 2)! - 5) \times (7 - 5) + 0 = 0 + (-5 + 7) \times (-5 + (2 + 7)!).$$

$$725751 := ((7 + 2)! - 5) \times (7 - 5) + 1 = 1 + (-5 + 7) \times (-5 + (2 + 7)!).$$

$$725752 := ((7 + 2)! - 5) \times (7 - 5) + 2 = 2 + (-5 + 7) \times (-5 + (2 + 7)!).$$

$$725753 := ((7 + 2)! - 5) \times (7 - 5) + 3 = 3 + (-5 + 7) \times (-5 + (2 + 7)!).$$

$$725754 := ((7 + 2)! - 5) \times (7 - 5) + 4 = 4 + (-5 + 7) \times (-5 + (2 + 7)!).$$

$$725755 := ((7 + 2)! - 5) \times (7 - 5) + 5 = 5 + (-5 + 7) \times (-5 + (2 + 7)!).$$

$$725756 := ((7 + 2)! - 5) \times (7 - 5) + 6 = 6 + (-5 + 7) \times (-5 + (2 + 7)!).$$

$$725757 := ((7 + 2)! - 5) \times (7 - 5) + 7 = 7 + (-5 + 7) \times (-5 + (2 + 7)!).$$

$$725758 := ((7 + 2)! - 5) \times (7 - 5) + 8 = 8 + (-5 + 7) \times (-5 + (2 + 7)!).$$

$$725759 := ((7 + 2)! - 5) \times (7 - 5) + 9 = 9 + (-5 + 7) \times (-5 + (2 + 7)!).$$

$$933120 := (-9! + 3!! \times 3!!) \times (1 + 2)! + 0 = 0 + (2 + 1)! \times (3!! \times 3!! - 9!).$$

$$933121 := (-9! + 3!! \times 3!!) \times (1 + 2)! + 1 = 1 + (2 + 1)! \times (3!! \times 3!! - 9!).$$

$$933122 := (-9! + 3!! \times 3!!) \times (1 + 2)! + 2 = 2 + (2 + 1)! \times (3!! \times 3!! - 9!).$$

$$933123 := (-9! + 3!! \times 3!!) \times (1 + 2)! + 3 = 3 + (2 + 1)! \times (3!! \times 3!! - 9!).$$

$$933124 := (-9! + 3!! \times 3!!) \times (1 + 2)! + 4 = 4 + (2 + 1)! \times (3!! \times 3!! - 9!).$$

$$933125 := (-9! + 3!! \times 3!!) \times (1 + 2)! + 5 = 5 + (2 + 1)! \times (3!! \times 3!! - 9!).$$

$$933126 := (-9! + 3!! \times 3!!) \times (1 + 2)! + 6 = 6 + (2 + 1)! \times (3!! \times 3!! - 9!).$$

$$933127 := (-9! + 3!! \times 3!!) \times (1 + 2)! + 7 = 7 + (2 + 1)! \times (3!! \times 3!! - 9!).$$

$$933128 := (-9! + 3!! \times 3!!) \times (1 + 2)! + 8 = 8 + (2 + 1)! \times (3!! \times 3!! - 9!).$$

$$933129 := (-9! + 3!! \times 3!!) \times (1 + 2)! + 9 = 9 + (2 + 1)! \times (3!! \times 3!! - 9!).$$

4. SYMMETRICAL CONSECUTIVE REPRESENTATIONS: BLOCKS OF 100

In this section, we have given consecutive symmetrical representations of selfie numbers in digit's order. Each block is of 100 consecutive numbers.

$$158400 := -(1 + 5)! + 8! \times 4 + 00.$$

$$158401 := -(1 + 5)! + 8! \times 4 + 01.$$

$$158402 := -(1 + 5)! + 8! \times 4 + 02.$$

$$158403 := -(1 + 5)! + 8! \times 4 + 03.$$

$$158404 := -(1 + 5)! + 8! \times 4 + 04.$$

$$158405 := -(1 + 5)! + 8! \times 4 + 05.$$

$$158406 := -(1 + 5)! + 8! \times 4 + 06.$$

$$158407 := -(1 + 5)! + 8! \times 4 + 07.$$

$$158408 := -(1 + 5)! + 8! \times 4 + 08.$$

$$158409 := -(1 + 5)! + 8! \times 4 + 09.$$

$$158410 := -(1 + 5)! + 8! \times 4 + 10.$$

$$158411 := -(1 + 5)! + 8! \times 4 + 11.$$

$$158412 := -(1 + 5)! + 8! \times 4 + 12.$$

$$158413 := -(1 + 5)! + 8! \times 4 + 13.$$

$$158414 := -(1 + 5)! + 8! \times 4 + 14.$$

$$158415 := -(1 + 5)! + 8! \times 4 + 15.$$

$$158416 := -(1 + 5)! + 8! \times 4 + 16.$$

$$158417 := -(1 + 5)! + 8! \times 4 + 17.$$

$$158418 := -(1 + 5)! + 8! \times 4 + 18.$$

$$158419 := -(1 + 5)! + 8! \times 4 + 19.$$

$$158420 := -(1 + 5)! + 8! \times 4 + 20.$$

$$158421 := -(1 + 5)! + 8! \times 4 + 21.$$

$$158422 := -(1 + 5)! + 8! \times 4 + 22.$$

$$158423 := -(1 + 5)! + 8! \times 4 + 23.$$

$$158424 := -(1 + 5)! + 8! \times 4 + 24.$$

$$158425 := -(1 + 5)! + 8! \times 4 + 25.$$

$$158426 := -(1 + 5)! + 8! \times 4 + 26.$$

$$158427 := -(1 + 5)! + 8! \times 4 + 27.$$

$$158428 := -(1 + 5)! + 8! \times 4 + 28.$$

$$158429 := -(1 + 5)! + 8! \times 4 + 29.$$

$$158430 := -(1 + 5)! + 8! \times 4 + 30.$$

$$158431 := -(1 + 5)! + 8! \times 4 + 31.$$

$$158432 := -(1 + 5)! + 8! \times 4 + 32.$$

$$158433 := -(1 + 5)! + 8! \times 4 + 33.$$

$$158434 := -(1 + 5)! + 8! \times 4 + 34.$$

$$158435 := -(1 + 5)! + 8! \times 4 + 35.$$

$$158436 := -(1 + 5)! + 8! \times 4 + 36.$$

$$158437 := -(1 + 5)! + 8! \times 4 + 37.$$

$$158438 := -(1 + 5)! + 8! \times 4 + 38.$$

$$158439 := -(1 + 5)! + 8! \times 4 + 39.$$

$$158440 := -(1 + 5)! + 8! \times 4 + 40.$$

$$158441 := -(1 + 5)! + 8! \times 4 + 41.$$

$$158442 := -(1 + 5)! + 8! \times 4 + 42.$$

$$158443 := -(1 + 5)! + 8! \times 4 + 43.$$

$$158444 := -(1 + 5)! + 8! \times 4 + 44.$$

$$158445 := -(1 + 5)! + 8! \times 4 + 45.$$

158446 := $-(1 + 5)! + 8! \times 4 + 46.$	158499 := $-(1 + 5)! + 8! \times 4 + 99.$
158447 := $-(1 + 5)! + 8! \times 4 + 47.$	362900 := $3 \times 6 + 2 + 9! + 00.$
158448 := $-(1 + 5)! + 8! \times 4 + 48.$	362901 := $3 \times 6 + 2 + 9! + 01.$
158449 := $-(1 + 5)! + 8! \times 4 + 49.$	362902 := $3 \times 6 + 2 + 9! + 02.$
158450 := $-(1 + 5)! + 8! \times 4 + 50.$	362903 := $3 \times 6 + 2 + 9! + 03.$
158451 := $-(1 + 5)! + 8! \times 4 + 51.$	362904 := $3 \times 6 + 2 + 9! + 04.$
158452 := $-(1 + 5)! + 8! \times 4 + 52.$	362905 := $3 \times 6 + 2 + 9! + 05.$
158453 := $-(1 + 5)! + 8! \times 4 + 53.$	362906 := $3 \times 6 + 2 + 9! + 06.$
158454 := $-(1 + 5)! + 8! \times 4 + 54.$	362907 := $3 \times 6 + 2 + 9! + 07.$
158455 := $-(1 + 5)! + 8! \times 4 + 55.$	362908 := $3 \times 6 + 2 + 9! + 08.$
158456 := $-(1 + 5)! + 8! \times 4 + 56.$	362909 := $3 \times 6 + 2 + 9! + 09.$
158457 := $-(1 + 5)! + 8! \times 4 + 57.$	362910 := $3 \times 6 + 2 + 9! + 10.$
158458 := $-(1 + 5)! + 8! \times 4 + 58.$	362911 := $3 \times 6 + 2 + 9! + 11.$
158459 := $-(1 + 5)! + 8! \times 4 + 59.$	362912 := $3 \times 6 + 2 + 9! + 12.$
158460 := $-(1 + 5)! + 8! \times 4 + 60.$	362913 := $3 \times 6 + 2 + 9! + 13.$
158461 := $-(1 + 5)! + 8! \times 4 + 61.$	362914 := $3 \times 6 + 2 + 9! + 14.$
158462 := $-(1 + 5)! + 8! \times 4 + 62.$	362915 := $3 \times 6 + 2 + 9! + 15.$
158463 := $-(1 + 5)! + 8! \times 4 + 63.$	362916 := $3 \times 6 + 2 + 9! + 16.$
158464 := $-(1 + 5)! + 8! \times 4 + 64.$	362917 := $3 \times 6 + 2 + 9! + 17.$
158465 := $-(1 + 5)! + 8! \times 4 + 65.$	362918 := $3 \times 6 + 2 + 9! + 18.$
158466 := $-(1 + 5)! + 8! \times 4 + 66.$	362919 := $3 \times 6 + 2 + 9! + 19.$
158467 := $-(1 + 5)! + 8! \times 4 + 67.$	362920 := $3 \times 6 + 2 + 9! + 20.$
158468 := $-(1 + 5)! + 8! \times 4 + 68.$	362921 := $3 \times 6 + 2 + 9! + 21.$
158469 := $-(1 + 5)! + 8! \times 4 + 69.$	362922 := $3 \times 6 + 2 + 9! + 22.$
158470 := $-(1 + 5)! + 8! \times 4 + 70.$	362923 := $3 \times 6 + 2 + 9! + 23.$
158471 := $-(1 + 5)! + 8! \times 4 + 71.$	362924 := $3 \times 6 + 2 + 9! + 24.$
158472 := $-(1 + 5)! + 8! \times 4 + 72.$	362925 := $3 \times 6 + 2 + 9! + 25.$
158473 := $-(1 + 5)! + 8! \times 4 + 73.$	362926 := $3 \times 6 + 2 + 9! + 26.$
158474 := $-(1 + 5)! + 8! \times 4 + 74.$	362927 := $3 \times 6 + 2 + 9! + 27.$
158475 := $-(1 + 5)! + 8! \times 4 + 75.$	362928 := $3 \times 6 + 2 + 9! + 28.$
158476 := $-(1 + 5)! + 8! \times 4 + 76.$	362929 := $3 \times 6 + 2 + 9! + 29.$
158477 := $-(1 + 5)! + 8! \times 4 + 77.$	362930 := $3 \times 6 + 2 + 9! + 30.$
158478 := $-(1 + 5)! + 8! \times 4 + 78.$	362931 := $3 \times 6 + 2 + 9! + 31.$
158479 := $-(1 + 5)! + 8! \times 4 + 79.$	362932 := $3 \times 6 + 2 + 9! + 32.$
158480 := $-(1 + 5)! + 8! \times 4 + 80.$	362933 := $3 \times 6 + 2 + 9! + 33.$
158481 := $-(1 + 5)! + 8! \times 4 + 81.$	362934 := $3 \times 6 + 2 + 9! + 34.$
158482 := $-(1 + 5)! + 8! \times 4 + 82.$	362935 := $3 \times 6 + 2 + 9! + 35.$
158483 := $-(1 + 5)! + 8! \times 4 + 83.$	362936 := $3 \times 6 + 2 + 9! + 36.$
158484 := $-(1 + 5)! + 8! \times 4 + 84.$	362937 := $3 \times 6 + 2 + 9! + 37.$
158485 := $-(1 + 5)! + 8! \times 4 + 85.$	362938 := $3 \times 6 + 2 + 9! + 38.$
158486 := $-(1 + 5)! + 8! \times 4 + 86.$	362939 := $3 \times 6 + 2 + 9! + 39.$
158487 := $-(1 + 5)! + 8! \times 4 + 87.$	362940 := $3 \times 6 + 2 + 9! + 40.$
158488 := $-(1 + 5)! + 8! \times 4 + 88.$	362941 := $3 \times 6 + 2 + 9! + 41.$
158489 := $-(1 + 5)! + 8! \times 4 + 89.$	362942 := $3 \times 6 + 2 + 9! + 42.$
158490 := $-(1 + 5)! + 8! \times 4 + 90.$	362943 := $3 \times 6 + 2 + 9! + 43.$
158491 := $-(1 + 5)! + 8! \times 4 + 91.$	362944 := $3 \times 6 + 2 + 9! + 44.$
158492 := $-(1 + 5)! + 8! \times 4 + 92.$	362945 := $3 \times 6 + 2 + 9! + 45.$
158493 := $-(1 + 5)! + 8! \times 4 + 93.$	362946 := $3 \times 6 + 2 + 9! + 46.$
158494 := $-(1 + 5)! + 8! \times 4 + 94.$	362947 := $3 \times 6 + 2 + 9! + 47.$
158495 := $-(1 + 5)! + 8! \times 4 + 95.$	362948 := $3 \times 6 + 2 + 9! + 48.$
158496 := $-(1 + 5)! + 8! \times 4 + 96.$	362949 := $3 \times 6 + 2 + 9! + 49.$
158497 := $-(1 + 5)! + 8! \times 4 + 97.$	362950 := $3 \times 6 + 2 + 9! + 50.$
158498 := $-(1 + 5)! + 8! \times 4 + 98.$	362951 := $3 \times 6 + 2 + 9! + 51.$

362952 := $3 \times 6 + 2 + 9! + 52.$
 362953 := $3 \times 6 + 2 + 9! + 53.$
 362954 := $3 \times 6 + 2 + 9! + 54.$
 362955 := $3 \times 6 + 2 + 9! + 55.$
 362956 := $3 \times 6 + 2 + 9! + 56.$
 362957 := $3 \times 6 + 2 + 9! + 57.$
 362958 := $3 \times 6 + 2 + 9! + 58.$
 362959 := $3 \times 6 + 2 + 9! + 59.$
 362960 := $3 \times 6 + 2 + 9! + 60.$
 362961 := $3 \times 6 + 2 + 9! + 61.$
 362962 := $3 \times 6 + 2 + 9! + 62.$
 362963 := $3 \times 6 + 2 + 9! + 63.$
 362964 := $3 \times 6 + 2 + 9! + 64.$
 362965 := $3 \times 6 + 2 + 9! + 65.$
 362966 := $3 \times 6 + 2 + 9! + 66.$
 362967 := $3 \times 6 + 2 + 9! + 67.$
 362968 := $3 \times 6 + 2 + 9! + 68.$
 362969 := $3 \times 6 + 2 + 9! + 69.$
 362970 := $3 \times 6 + 2 + 9! + 70.$
 362971 := $3 \times 6 + 2 + 9! + 71.$
 362972 := $3 \times 6 + 2 + 9! + 72.$
 362973 := $3 \times 6 + 2 + 9! + 73.$
 362974 := $3 \times 6 + 2 + 9! + 74.$
 362975 := $3 \times 6 + 2 + 9! + 75.$
 362976 := $3 \times 6 + 2 + 9! + 76.$
 362977 := $3 \times 6 + 2 + 9! + 77.$
 362978 := $3 \times 6 + 2 + 9! + 78.$
 362979 := $3 \times 6 + 2 + 9! + 79.$
 362980 := $3 \times 6 + 2 + 9! + 80.$
 362981 := $3 \times 6 + 2 + 9! + 81.$
 362982 := $3 \times 6 + 2 + 9! + 82.$
 362983 := $3 \times 6 + 2 + 9! + 83.$
 362984 := $3 \times 6 + 2 + 9! + 84.$
 362985 := $3 \times 6 + 2 + 9! + 85.$
 362986 := $3 \times 6 + 2 + 9! + 86.$
 362987 := $3 \times 6 + 2 + 9! + 87.$
 362988 := $3 \times 6 + 2 + 9! + 88.$
 362989 := $3 \times 6 + 2 + 9! + 89.$
 362990 := $3 \times 6 + 2 + 9! + 90.$
 362991 := $3 \times 6 + 2 + 9! + 91.$
 362992 := $3 \times 6 + 2 + 9! + 92.$
 362993 := $3 \times 6 + 2 + 9! + 93.$
 362994 := $3 \times 6 + 2 + 9! + 94.$
 362995 := $3 \times 6 + 2 + 9! + 95.$
 362996 := $3 \times 6 + 2 + 9! + 96.$
 362997 := $3 \times 6 + 2 + 9! + 97.$
 362998 := $3 \times 6 + 2 + 9! + 98.$
 362999 := $3 \times 6 + 2 + 9! + 99.$

 363600 := $(3^{6/3})! + 6! + 00.$
 363601 := $(3^{6/3})! + 6! + 01.$
 363602 := $(3^{6/3})! + 6! + 02.$
 363603 := $(3^{6/3})! + 6! + 03.$
 363604 := $(3^{6/3})! + 6! + 04.$

 363605 := $(3^{6/3})! + 6! + 05.$
 363606 := $(3^{6/3})! + 6! + 06.$
 363607 := $(3^{6/3})! + 6! + 07.$
 363608 := $(3^{6/3})! + 6! + 08.$
 363609 := $(3^{6/3})! + 6! + 09.$
 363610 := $(3^{6/3})! + 6! + 10.$
 363611 := $(3^{6/3})! + 6! + 11.$
 363612 := $(3^{6/3})! + 6! + 12.$
 363613 := $(3^{6/3})! + 6! + 13.$
 363614 := $(3^{6/3})! + 6! + 14.$
 363615 := $(3^{6/3})! + 6! + 15.$
 363616 := $(3^{6/3})! + 6! + 16.$
 363617 := $(3^{6/3})! + 6! + 17.$
 363618 := $(3^{6/3})! + 6! + 18.$
 363619 := $(3^{6/3})! + 6! + 19.$
 363620 := $(3^{6/3})! + 6! + 20.$
 363621 := $(3^{6/3})! + 6! + 21.$
 363622 := $(3^{6/3})! + 6! + 22.$
 363623 := $(3^{6/3})! + 6! + 23.$
 363624 := $(3^{6/3})! + 6! + 24.$
 363625 := $(3^{6/3})! + 6! + 25.$
 363626 := $(3^{6/3})! + 6! + 26.$
 363627 := $(3^{6/3})! + 6! + 27.$
 363628 := $(3^{6/3})! + 6! + 28.$
 363629 := $(3^{6/3})! + 6! + 29.$
 363630 := $(3^{6/3})! + 6! + 30.$
 363631 := $(3^{6/3})! + 6! + 31.$
 363632 := $(3^{6/3})! + 6! + 32.$
 363633 := $(3^{6/3})! + 6! + 33.$
 363634 := $(3^{6/3})! + 6! + 34.$
 363635 := $(3^{6/3})! + 6! + 35.$
 363636 := $(3^{6/3})! + 6! + 36.$
 363637 := $(3^{6/3})! + 6! + 37.$
 363638 := $(3^{6/3})! + 6! + 38.$
 363639 := $(3^{6/3})! + 6! + 39.$
 363640 := $(3^{6/3})! + 6! + 40.$
 363641 := $(3^{6/3})! + 6! + 41.$
 363642 := $(3^{6/3})! + 6! + 42.$
 363643 := $(3^{6/3})! + 6! + 43.$
 363644 := $(3^{6/3})! + 6! + 44.$
 363645 := $(3^{6/3})! + 6! + 45.$
 363646 := $(3^{6/3})! + 6! + 46.$
 363647 := $(3^{6/3})! + 6! + 47.$
 363648 := $(3^{6/3})! + 6! + 48.$
 363649 := $(3^{6/3})! + 6! + 49.$
 363650 := $(3^{6/3})! + 6! + 50.$
 363651 := $(3^{6/3})! + 6! + 51.$
 363652 := $(3^{6/3})! + 6! + 52.$
 363653 := $(3^{6/3})! + 6! + 53.$
 363654 := $(3^{6/3})! + 6! + 54.$
 363655 := $(3^{6/3})! + 6! + 55.$
 363656 := $(3^{6/3})! + 6! + 56.$
 363657 := $(3^{6/3})! + 6! + 57.$
 363658 := $(3^{6/3})! + 6! + 58.$

363659 := $(3^{6/3})! + 6! + 59.$	367212 := $3! \times 6! + (7 + 2)! + 12.$
363660 := $(3^{6/3})! + 6! + 60.$	367213 := $3! \times 6! + (7 + 2)! + 13.$
363661 := $(3^{6/3})! + 6! + 61.$	367214 := $3! \times 6! + (7 + 2)! + 14.$
363662 := $(3^{6/3})! + 6! + 62.$	367215 := $3! \times 6! + (7 + 2)! + 15.$
363663 := $(3^{6/3})! + 6! + 63.$	367216 := $3! \times 6! + (7 + 2)! + 16.$
363664 := $(3^{6/3})! + 6! + 64.$	367217 := $3! \times 6! + (7 + 2)! + 17.$
363665 := $(3^{6/3})! + 6! + 65.$	367218 := $3! \times 6! + (7 + 2)! + 18.$
363666 := $(3^{6/3})! + 6! + 66.$	367219 := $3! \times 6! + (7 + 2)! + 19.$
363667 := $(3^{6/3})! + 6! + 67.$	367220 := $3! \times 6! + (7 + 2)! + 20.$
363668 := $(3^{6/3})! + 6! + 68.$	367221 := $3! \times 6! + (7 + 2)! + 21.$
363669 := $(3^{6/3})! + 6! + 69.$	367222 := $3! \times 6! + (7 + 2)! + 22.$
363670 := $(3^{6/3})! + 6! + 70.$	367223 := $3! \times 6! + (7 + 2)! + 23.$
363671 := $(3^{6/3})! + 6! + 71.$	367224 := $3! \times 6! + (7 + 2)! + 24.$
363672 := $(3^{6/3})! + 6! + 72.$	367225 := $3! \times 6! + (7 + 2)! + 25.$
363673 := $(3^{6/3})! + 6! + 73.$	367226 := $3! \times 6! + (7 + 2)! + 26.$
363674 := $(3^{6/3})! + 6! + 74.$	367227 := $3! \times 6! + (7 + 2)! + 27.$
363675 := $(3^{6/3})! + 6! + 75.$	367228 := $3! \times 6! + (7 + 2)! + 28.$
363676 := $(3^{6/3})! + 6! + 76.$	367229 := $3! \times 6! + (7 + 2)! + 29.$
363677 := $(3^{6/3})! + 6! + 77.$	367230 := $3! \times 6! + (7 + 2)! + 30.$
363678 := $(3^{6/3})! + 6! + 78.$	367231 := $3! \times 6! + (7 + 2)! + 31.$
363679 := $(3^{6/3})! + 6! + 79.$	367232 := $3! \times 6! + (7 + 2)! + 32.$
363680 := $(3^{6/3})! + 6! + 80.$	367233 := $3! \times 6! + (7 + 2)! + 33.$
363681 := $(3^{6/3})! + 6! + 81.$	367234 := $3! \times 6! + (7 + 2)! + 34.$
363682 := $(3^{6/3})! + 6! + 82.$	367235 := $3! \times 6! + (7 + 2)! + 35.$
363683 := $(3^{6/3})! + 6! + 83.$	367236 := $3! \times 6! + (7 + 2)! + 36.$
363684 := $(3^{6/3})! + 6! + 84.$	367237 := $3! \times 6! + (7 + 2)! + 37.$
363685 := $(3^{6/3})! + 6! + 85.$	367238 := $3! \times 6! + (7 + 2)! + 38.$
363686 := $(3^{6/3})! + 6! + 86.$	367239 := $3! \times 6! + (7 + 2)! + 39.$
363687 := $(3^{6/3})! + 6! + 87.$	367240 := $3! \times 6! + (7 + 2)! + 40.$
363688 := $(3^{6/3})! + 6! + 88.$	367241 := $3! \times 6! + (7 + 2)! + 41.$
363689 := $(3^{6/3})! + 6! + 89.$	367242 := $3! \times 6! + (7 + 2)! + 42.$
363690 := $(3^{6/3})! + 6! + 90.$	367243 := $3! \times 6! + (7 + 2)! + 43.$
363691 := $(3^{6/3})! + 6! + 91.$	367244 := $3! \times 6! + (7 + 2)! + 44.$
363692 := $(3^{6/3})! + 6! + 92.$	367245 := $3! \times 6! + (7 + 2)! + 45.$
363693 := $(3^{6/3})! + 6! + 93.$	367246 := $3! \times 6! + (7 + 2)! + 46.$
363694 := $(3^{6/3})! + 6! + 94.$	367247 := $3! \times 6! + (7 + 2)! + 47.$
363695 := $(3^{6/3})! + 6! + 95.$	367248 := $3! \times 6! + (7 + 2)! + 48.$
363696 := $(3^{6/3})! + 6! + 96.$	367249 := $3! \times 6! + (7 + 2)! + 49.$
363697 := $(3^{6/3})! + 6! + 97.$	367250 := $3! \times 6! + (7 + 2)! + 50.$
363698 := $(3^{6/3})! + 6! + 98.$	367251 := $3! \times 6! + (7 + 2)! + 51.$
363699 := $(3^{6/3})! + 6! + 99.$	367252 := $3! \times 6! + (7 + 2)! + 52.$
	367253 := $3! \times 6! + (7 + 2)! + 53.$
367200 := $3! \times 6! + (7 + 2)! + 00.$	367254 := $3! \times 6! + (7 + 2)! + 54.$
367201 := $3! \times 6! + (7 + 2)! + 01.$	367255 := $3! \times 6! + (7 + 2)! + 55.$
367202 := $3! \times 6! + (7 + 2)! + 02.$	367256 := $3! \times 6! + (7 + 2)! + 56.$
367203 := $3! \times 6! + (7 + 2)! + 03.$	367257 := $3! \times 6! + (7 + 2)! + 57.$
367204 := $3! \times 6! + (7 + 2)! + 04.$	367258 := $3! \times 6! + (7 + 2)! + 58.$
367205 := $3! \times 6! + (7 + 2)! + 05.$	367259 := $3! \times 6! + (7 + 2)! + 59.$
367206 := $3! \times 6! + (7 + 2)! + 06.$	367260 := $3! \times 6! + (7 + 2)! + 60.$
367207 := $3! \times 6! + (7 + 2)! + 07.$	367261 := $3! \times 6! + (7 + 2)! + 61.$
367208 := $3! \times 6! + (7 + 2)! + 08.$	367262 := $3! \times 6! + (7 + 2)! + 62.$
367209 := $3! \times 6! + (7 + 2)! + 09.$	367263 := $3! \times 6! + (7 + 2)! + 63.$
367210 := $3! \times 6! + (7 + 2)! + 10.$	367264 := $3! \times 6! + (7 + 2)! + 64.$
367211 := $3! \times 6! + (7 + 2)! + 11.$	367265 := $3! \times 6! + (7 + 2)! + 65.$

378073 := $3 \times 7! + (8 + 0!)! + 73.$	518426 := $(5 + 1)!^{8/4} + 26.$
378074 := $3 \times 7! + (8 + 0!)! + 74.$	518427 := $(5 + 1)!^{8/4} + 27.$
378075 := $3 \times 7! + (8 + 0!)! + 75.$	518428 := $(5 + 1)!^{8/4} + 28.$
378076 := $3 \times 7! + (8 + 0!)! + 76.$	518429 := $(5 + 1)!^{8/4} + 29.$
378077 := $3 \times 7! + (8 + 0!)! + 77.$	518430 := $(5 + 1)!^{8/4} + 30.$
378078 := $3 \times 7! + (8 + 0!)! + 78.$	518431 := $(5 + 1)!^{8/4} + 31.$
378079 := $3 \times 7! + (8 + 0!)! + 79.$	518432 := $(5 + 1)!^{8/4} + 32.$
378080 := $3 \times 7! + (8 + 0!)! + 80.$	518433 := $(5 + 1)!^{8/4} + 33.$
378081 := $3 \times 7! + (8 + 0!)! + 81.$	518434 := $(5 + 1)!^{8/4} + 34.$
378082 := $3 \times 7! + (8 + 0!)! + 82.$	518435 := $(5 + 1)!^{8/4} + 35.$
378083 := $3 \times 7! + (8 + 0!)! + 83.$	518436 := $(5 + 1)!^{8/4} + 36.$
378084 := $3 \times 7! + (8 + 0!)! + 84.$	518437 := $(5 + 1)!^{8/4} + 37.$
378085 := $3 \times 7! + (8 + 0!)! + 85.$	518438 := $(5 + 1)!^{8/4} + 38.$
378086 := $3 \times 7! + (8 + 0!)! + 86.$	518439 := $(5 + 1)!^{8/4} + 39.$
378087 := $3 \times 7! + (8 + 0!)! + 87.$	518440 := $(5 + 1)!^{8/4} + 40.$
378088 := $3 \times 7! + (8 + 0!)! + 88.$	518441 := $(5 + 1)!^{8/4} + 41.$
378089 := $3 \times 7! + (8 + 0!)! + 89.$	518442 := $(5 + 1)!^{8/4} + 42.$
378090 := $3 \times 7! + (8 + 0!)! + 90.$	518443 := $(5 + 1)!^{8/4} + 43.$
378091 := $3 \times 7! + (8 + 0!)! + 91.$	518444 := $(5 + 1)!^{8/4} + 44.$
378092 := $3 \times 7! + (8 + 0!)! + 92.$	518445 := $(5 + 1)!^{8/4} + 45.$
378093 := $3 \times 7! + (8 + 0!)! + 93.$	518446 := $(5 + 1)!^{8/4} + 46.$
378094 := $3 \times 7! + (8 + 0!)! + 94.$	518447 := $(5 + 1)!^{8/4} + 47.$
378095 := $3 \times 7! + (8 + 0!)! + 95.$	518448 := $(5 + 1)!^{8/4} + 48.$
378096 := $3 \times 7! + (8 + 0!)! + 96.$	518449 := $(5 + 1)!^{8/4} + 49.$
378097 := $3 \times 7! + (8 + 0!)! + 97.$	518450 := $(5 + 1)!^{8/4} + 50.$
378098 := $3 \times 7! + (8 + 0!)! + 98.$	518451 := $(5 + 1)!^{8/4} + 51.$
378099 := $3 \times 7! + (8 + 0!)! + 99.$	518452 := $(5 + 1)!^{8/4} + 52.$
	518453 := $(5 + 1)!^{8/4} + 53.$
518400 := $(5 + 1)!^{8/4} + 00.$	518454 := $(5 + 1)!^{8/4} + 54.$
518401 := $(5 + 1)!^{8/4} + 01.$	518455 := $(5 + 1)!^{8/4} + 55.$
518402 := $(5 + 1)!^{8/4} + 02.$	518456 := $(5 + 1)!^{8/4} + 56.$
518403 := $(5 + 1)!^{8/4} + 03.$	518457 := $(5 + 1)!^{8/4} + 57.$
518404 := $(5 + 1)!^{8/4} + 04.$	518458 := $(5 + 1)!^{8/4} + 58.$
518405 := $(5 + 1)!^{8/4} + 05.$	518459 := $(5 + 1)!^{8/4} + 59.$
518406 := $(5 + 1)!^{8/4} + 06.$	518460 := $(5 + 1)!^{8/4} + 60.$
518407 := $(5 + 1)!^{8/4} + 07.$	518461 := $(5 + 1)!^{8/4} + 61.$
518408 := $(5 + 1)!^{8/4} + 08.$	518462 := $(5 + 1)!^{8/4} + 62.$
518409 := $(5 + 1)!^{8/4} + 09.$	518463 := $(5 + 1)!^{8/4} + 63.$
518410 := $(5 + 1)!^{8/4} + 10.$	518464 := $(5 + 1)!^{8/4} + 64.$
518411 := $(5 + 1)!^{8/4} + 11.$	518465 := $(5 + 1)!^{8/4} + 65.$
518412 := $(5 + 1)!^{8/4} + 12.$	518466 := $(5 + 1)!^{8/4} + 66.$
518413 := $(5 + 1)!^{8/4} + 13.$	518467 := $(5 + 1)!^{8/4} + 67.$
518414 := $(5 + 1)!^{8/4} + 14.$	518468 := $(5 + 1)!^{8/4} + 68.$
518415 := $(5 + 1)!^{8/4} + 15.$	518469 := $(5 + 1)!^{8/4} + 69.$
518416 := $(5 + 1)!^{8/4} + 16.$	518470 := $(5 + 1)!^{8/4} + 70.$
518417 := $(5 + 1)!^{8/4} + 17.$	518471 := $(5 + 1)!^{8/4} + 71.$
518418 := $(5 + 1)!^{8/4} + 18.$	518472 := $(5 + 1)!^{8/4} + 72.$
518419 := $(5 + 1)!^{8/4} + 19.$	518473 := $(5 + 1)!^{8/4} + 73.$
518420 := $(5 + 1)!^{8/4} + 20.$	518474 := $(5 + 1)!^{8/4} + 74.$
518421 := $(5 + 1)!^{8/4} + 21.$	518475 := $(5 + 1)!^{8/4} + 75.$
518422 := $(5 + 1)!^{8/4} + 22.$	518476 := $(5 + 1)!^{8/4} + 76.$
518423 := $(5 + 1)!^{8/4} + 23.$	518477 := $(5 + 1)!^{8/4} + 77.$
518424 := $(5 + 1)!^{8/4} + 24.$	518478 := $(5 + 1)!^{8/4} + 78.$
518425 := $(5 + 1)!^{8/4} + 25.$	518479 := $(5 + 1)!^{8/4} + 79.$

518480 := $(5+1)^{8/4} + 80.$	604833 := $60/4 \times 8! + 33.$
518481 := $(5+1)^{8/4} + 81.$	604834 := $60/4 \times 8! + 34.$
518482 := $(5+1)^{8/4} + 82.$	604835 := $60/4 \times 8! + 35.$
518483 := $(5+1)^{8/4} + 83.$	604836 := $60/4 \times 8! + 36.$
518484 := $(5+1)^{8/4} + 84.$	604837 := $60/4 \times 8! + 37.$
518485 := $(5+1)^{8/4} + 85.$	604838 := $60/4 \times 8! + 38.$
518486 := $(5+1)^{8/4} + 86.$	604839 := $60/4 \times 8! + 39.$
518487 := $(5+1)^{8/4} + 87.$	604840 := $60/4 \times 8! + 40.$
518488 := $(5+1)^{8/4} + 88.$	604841 := $60/4 \times 8! + 41.$
518489 := $(5+1)^{8/4} + 89.$	604842 := $60/4 \times 8! + 42.$
518490 := $(5+1)^{8/4} + 90.$	604843 := $60/4 \times 8! + 43.$
518491 := $(5+1)^{8/4} + 91.$	604844 := $60/4 \times 8! + 44.$
518492 := $(5+1)^{8/4} + 92.$	604845 := $60/4 \times 8! + 45.$
518493 := $(5+1)^{8/4} + 93.$	604846 := $60/4 \times 8! + 46.$
518494 := $(5+1)^{8/4} + 94.$	604847 := $60/4 \times 8! + 47.$
518495 := $(5+1)^{8/4} + 95.$	604848 := $60/4 \times 8! + 48.$
518496 := $(5+1)^{8/4} + 96.$	604849 := $60/4 \times 8! + 49.$
518497 := $(5+1)^{8/4} + 97.$	604850 := $60/4 \times 8! + 50.$
518498 := $(5+1)^{8/4} + 98.$	604851 := $60/4 \times 8! + 51.$
518499 := $(5+1)^{8/4} + 99.$	604852 := $60/4 \times 8! + 52.$
	604853 := $60/4 \times 8! + 53.$
604800 := $60/4 \times 8! + 00.$	604854 := $60/4 \times 8! + 54.$
604801 := $60/4 \times 8! + 01.$	604855 := $60/4 \times 8! + 55.$
604802 := $60/4 \times 8! + 02.$	604856 := $60/4 \times 8! + 56.$
604803 := $60/4 \times 8! + 03.$	604857 := $60/4 \times 8! + 57.$
604804 := $60/4 \times 8! + 04.$	604858 := $60/4 \times 8! + 58.$
604805 := $60/4 \times 8! + 05.$	604859 := $60/4 \times 8! + 59.$
604806 := $60/4 \times 8! + 06.$	604860 := $60/4 \times 8! + 60.$
604807 := $60/4 \times 8! + 07.$	604861 := $60/4 \times 8! + 61.$
604808 := $60/4 \times 8! + 08.$	604862 := $60/4 \times 8! + 62.$
604809 := $60/4 \times 8! + 09.$	604863 := $60/4 \times 8! + 63.$
604810 := $60/4 \times 8! + 10.$	604864 := $60/4 \times 8! + 64.$
604811 := $60/4 \times 8! + 11.$	604865 := $60/4 \times 8! + 65.$
604812 := $60/4 \times 8! + 12.$	604866 := $60/4 \times 8! + 66.$
604813 := $60/4 \times 8! + 13.$	604867 := $60/4 \times 8! + 67.$
604814 := $60/4 \times 8! + 14.$	604868 := $60/4 \times 8! + 68.$
604815 := $60/4 \times 8! + 15.$	604869 := $60/4 \times 8! + 69.$
604816 := $60/4 \times 8! + 16.$	604870 := $60/4 \times 8! + 70.$
604817 := $60/4 \times 8! + 17.$	604871 := $60/4 \times 8! + 71.$
604818 := $60/4 \times 8! + 18.$	604872 := $60/4 \times 8! + 72.$
604819 := $60/4 \times 8! + 19.$	604873 := $60/4 \times 8! + 73.$
604820 := $60/4 \times 8! + 20.$	604874 := $60/4 \times 8! + 74.$
604821 := $60/4 \times 8! + 21.$	604875 := $60/4 \times 8! + 75.$
604822 := $60/4 \times 8! + 22.$	604876 := $60/4 \times 8! + 76.$
604823 := $60/4 \times 8! + 23.$	604877 := $60/4 \times 8! + 77.$
604824 := $60/4 \times 8! + 24.$	604878 := $60/4 \times 8! + 78.$
604825 := $60/4 \times 8! + 25.$	604879 := $60/4 \times 8! + 79.$
604826 := $60/4 \times 8! + 26.$	604880 := $60/4 \times 8! + 80.$
604827 := $60/4 \times 8! + 27.$	604881 := $60/4 \times 8! + 81.$
604828 := $60/4 \times 8! + 28.$	604882 := $60/4 \times 8! + 82.$
604829 := $60/4 \times 8! + 29.$	604883 := $60/4 \times 8! + 83.$
604830 := $60/4 \times 8! + 30.$	604884 := $60/4 \times 8! + 84.$
604831 := $60/4 \times 8! + 31.$	604885 := $60/4 \times 8! + 85.$
604832 := $60/4 \times 8! + 32.$	604886 := $60/4 \times 8! + 86.$

604887 := 60/4 × 8! + 87.	806440 := 8! × (-0! + 6) × 4 + 40.
604888 := 60/4 × 8! + 88.	806441 := 8! × (-0! + 6) × 4 + 41.
604889 := 60/4 × 8! + 89.	806442 := 8! × (-0! + 6) × 4 + 42.
604890 := 60/4 × 8! + 90.	806443 := 8! × (-0! + 6) × 4 + 43.
604891 := 60/4 × 8! + 91.	806444 := 8! × (-0! + 6) × 4 + 44.
604892 := 60/4 × 8! + 92.	806445 := 8! × (-0! + 6) × 4 + 45.
604893 := 60/4 × 8! + 93.	806446 := 8! × (-0! + 6) × 4 + 46.
604894 := 60/4 × 8! + 94.	806447 := 8! × (-0! + 6) × 4 + 47.
604895 := 60/4 × 8! + 95.	806448 := 8! × (-0! + 6) × 4 + 48.
604896 := 60/4 × 8! + 96.	806449 := 8! × (-0! + 6) × 4 + 49.
604897 := 60/4 × 8! + 97.	806450 := 8! × (-0! + 6) × 4 + 50.
604898 := 60/4 × 8! + 98.	806451 := 8! × (-0! + 6) × 4 + 51.
604899 := 60/4 × 8! + 99.	806452 := 8! × (-0! + 6) × 4 + 52.
	806453 := 8! × (-0! + 6) × 4 + 53.
806400 := 8! × (-0! + 6) × 4 + 00.	806454 := 8! × (-0! + 6) × 4 + 54.
806401 := 8! × (-0! + 6) × 4 + 01.	806455 := 8! × (-0! + 6) × 4 + 55.
806402 := 8! × (-0! + 6) × 4 + 02.	806456 := 8! × (-0! + 6) × 4 + 56.
806403 := 8! × (-0! + 6) × 4 + 03.	806457 := 8! × (-0! + 6) × 4 + 57.
806404 := 8! × (-0! + 6) × 4 + 04.	806458 := 8! × (-0! + 6) × 4 + 58.
806405 := 8! × (-0! + 6) × 4 + 05.	806459 := 8! × (-0! + 6) × 4 + 59.
806406 := 8! × (-0! + 6) × 4 + 06.	806460 := 8! × (-0! + 6) × 4 + 60.
806407 := 8! × (-0! + 6) × 4 + 07.	806461 := 8! × (-0! + 6) × 4 + 61.
806408 := 8! × (-0! + 6) × 4 + 08.	806462 := 8! × (-0! + 6) × 4 + 62.
806409 := 8! × (-0! + 6) × 4 + 09.	806463 := 8! × (-0! + 6) × 4 + 63.
806410 := 8! × (-0! + 6) × 4 + 10.	806464 := 8! × (-0! + 6) × 4 + 64.
806411 := 8! × (-0! + 6) × 4 + 11.	806465 := 8! × (-0! + 6) × 4 + 65.
806412 := 8! × (-0! + 6) × 4 + 12.	806466 := 8! × (-0! + 6) × 4 + 66.
806413 := 8! × (-0! + 6) × 4 + 13.	806467 := 8! × (-0! + 6) × 4 + 67.
806414 := 8! × (-0! + 6) × 4 + 14.	806468 := 8! × (-0! + 6) × 4 + 68.
806415 := 8! × (-0! + 6) × 4 + 15.	806469 := 8! × (-0! + 6) × 4 + 69.
806416 := 8! × (-0! + 6) × 4 + 16.	806470 := 8! × (-0! + 6) × 4 + 70.
806417 := 8! × (-0! + 6) × 4 + 17.	806471 := 8! × (-0! + 6) × 4 + 71.
806418 := 8! × (-0! + 6) × 4 + 18.	806472 := 8! × (-0! + 6) × 4 + 72.
806419 := 8! × (-0! + 6) × 4 + 19.	806473 := 8! × (-0! + 6) × 4 + 73.
806420 := 8! × (-0! + 6) × 4 + 20.	806474 := 8! × (-0! + 6) × 4 + 74.
806421 := 8! × (-0! + 6) × 4 + 21.	806475 := 8! × (-0! + 6) × 4 + 75.
806422 := 8! × (-0! + 6) × 4 + 22.	806476 := 8! × (-0! + 6) × 4 + 76.
806423 := 8! × (-0! + 6) × 4 + 23.	806477 := 8! × (-0! + 6) × 4 + 77.
806424 := 8! × (-0! + 6) × 4 + 24.	806478 := 8! × (-0! + 6) × 4 + 78.
806425 := 8! × (-0! + 6) × 4 + 25.	806479 := 8! × (-0! + 6) × 4 + 79.
806426 := 8! × (-0! + 6) × 4 + 26.	806480 := 8! × (-0! + 6) × 4 + 80.
806427 := 8! × (-0! + 6) × 4 + 27.	806481 := 8! × (-0! + 6) × 4 + 81.
806428 := 8! × (-0! + 6) × 4 + 28.	806482 := 8! × (-0! + 6) × 4 + 82.
806429 := 8! × (-0! + 6) × 4 + 29.	806483 := 8! × (-0! + 6) × 4 + 83.
806430 := 8! × (-0! + 6) × 4 + 30.	806484 := 8! × (-0! + 6) × 4 + 84.
806431 := 8! × (-0! + 6) × 4 + 31.	806485 := 8! × (-0! + 6) × 4 + 85.
806432 := 8! × (-0! + 6) × 4 + 32.	806486 := 8! × (-0! + 6) × 4 + 86.
806433 := 8! × (-0! + 6) × 4 + 33.	806487 := 8! × (-0! + 6) × 4 + 87.
806434 := 8! × (-0! + 6) × 4 + 34.	806488 := 8! × (-0! + 6) × 4 + 88.
806435 := 8! × (-0! + 6) × 4 + 35.	806489 := 8! × (-0! + 6) × 4 + 89.
806436 := 8! × (-0! + 6) × 4 + 36.	806490 := 8! × (-0! + 6) × 4 + 90.
806437 := 8! × (-0! + 6) × 4 + 37.	806491 := 8! × (-0! + 6) × 4 + 91.
806438 := 8! × (-0! + 6) × 4 + 38.	806492 := 8! × (-0! + 6) × 4 + 92.
806439 := 8! × (-0! + 6) × 4 + 39.	806493 := 8! × (-0! + 6) × 4 + 93.

806494 := $8! \times (-0! + 6) \times 4 + 94.$	907247 := $90 \times 7! \times 2 + 47.$
806495 := $8! \times (-0! + 6) \times 4 + 95.$	907248 := $90 \times 7! \times 2 + 48.$
806496 := $8! \times (-0! + 6) \times 4 + 96.$	907249 := $90 \times 7! \times 2 + 49.$
806497 := $8! \times (-0! + 6) \times 4 + 97.$	907250 := $90 \times 7! \times 2 + 50.$
806498 := $8! \times (-0! + 6) \times 4 + 98.$	907251 := $90 \times 7! \times 2 + 51.$
806499 := $8! \times (-0! + 6) \times 4 + 99.$	907252 := $90 \times 7! \times 2 + 52.$
907200 := $90 \times 7! \times 2 + 00.$	907253 := $90 \times 7! \times 2 + 53.$
907201 := $90 \times 7! \times 2 + 01.$	907254 := $90 \times 7! \times 2 + 54.$
907202 := $90 \times 7! \times 2 + 02.$	907255 := $90 \times 7! \times 2 + 55.$
907203 := $90 \times 7! \times 2 + 03.$	907256 := $90 \times 7! \times 2 + 56.$
907204 := $90 \times 7! \times 2 + 04.$	907257 := $90 \times 7! \times 2 + 57.$
907205 := $90 \times 7! \times 2 + 05.$	907258 := $90 \times 7! \times 2 + 58.$
907206 := $90 \times 7! \times 2 + 06.$	907259 := $90 \times 7! \times 2 + 59.$
907207 := $90 \times 7! \times 2 + 07.$	907260 := $90 \times 7! \times 2 + 60.$
907208 := $90 \times 7! \times 2 + 08.$	907261 := $90 \times 7! \times 2 + 61.$
907209 := $90 \times 7! \times 2 + 09.$	907262 := $90 \times 7! \times 2 + 62.$
907210 := $90 \times 7! \times 2 + 10.$	907263 := $90 \times 7! \times 2 + 63.$
907211 := $90 \times 7! \times 2 + 11.$	907264 := $90 \times 7! \times 2 + 64.$
907212 := $90 \times 7! \times 2 + 12.$	907265 := $90 \times 7! \times 2 + 65.$
907213 := $90 \times 7! \times 2 + 13.$	907266 := $90 \times 7! \times 2 + 66.$
907214 := $90 \times 7! \times 2 + 14.$	907267 := $90 \times 7! \times 2 + 67.$
907215 := $90 \times 7! \times 2 + 15.$	907268 := $90 \times 7! \times 2 + 68.$
907216 := $90 \times 7! \times 2 + 16.$	907269 := $90 \times 7! \times 2 + 69.$
907217 := $90 \times 7! \times 2 + 17.$	907270 := $90 \times 7! \times 2 + 70.$
907218 := $90 \times 7! \times 2 + 18.$	907271 := $90 \times 7! \times 2 + 71.$
907219 := $90 \times 7! \times 2 + 19.$	907272 := $90 \times 7! \times 2 + 72.$
907220 := $90 \times 7! \times 2 + 20.$	907273 := $90 \times 7! \times 2 + 73.$
907221 := $90 \times 7! \times 2 + 21.$	907274 := $90 \times 7! \times 2 + 74.$
907222 := $90 \times 7! \times 2 + 22.$	907275 := $90 \times 7! \times 2 + 75.$
907223 := $90 \times 7! \times 2 + 23.$	907276 := $90 \times 7! \times 2 + 76.$
907224 := $90 \times 7! \times 2 + 24.$	907277 := $90 \times 7! \times 2 + 77.$
907225 := $90 \times 7! \times 2 + 25.$	907278 := $90 \times 7! \times 2 + 78.$
907226 := $90 \times 7! \times 2 + 26.$	907279 := $90 \times 7! \times 2 + 79.$
907227 := $90 \times 7! \times 2 + 27.$	907280 := $90 \times 7! \times 2 + 80.$
907228 := $90 \times 7! \times 2 + 28.$	907281 := $90 \times 7! \times 2 + 81.$
907229 := $90 \times 7! \times 2 + 29.$	907282 := $90 \times 7! \times 2 + 82.$
907230 := $90 \times 7! \times 2 + 30.$	907283 := $90 \times 7! \times 2 + 83.$
907231 := $90 \times 7! \times 2 + 31.$	907284 := $90 \times 7! \times 2 + 84.$
907232 := $90 \times 7! \times 2 + 32.$	907285 := $90 \times 7! \times 2 + 85.$
907233 := $90 \times 7! \times 2 + 33.$	907286 := $90 \times 7! \times 2 + 86.$
907234 := $90 \times 7! \times 2 + 34.$	907287 := $90 \times 7! \times 2 + 87.$
907235 := $90 \times 7! \times 2 + 35.$	907288 := $90 \times 7! \times 2 + 88.$
907236 := $90 \times 7! \times 2 + 36.$	907289 := $90 \times 7! \times 2 + 89.$
907237 := $90 \times 7! \times 2 + 37.$	907290 := $90 \times 7! \times 2 + 90.$
907238 := $90 \times 7! \times 2 + 38.$	907291 := $90 \times 7! \times 2 + 91.$
907239 := $90 \times 7! \times 2 + 39.$	907292 := $90 \times 7! \times 2 + 92.$
907240 := $90 \times 7! \times 2 + 40.$	907293 := $90 \times 7! \times 2 + 93.$
907241 := $90 \times 7! \times 2 + 41.$	907294 := $90 \times 7! \times 2 + 94.$
907242 := $90 \times 7! \times 2 + 42.$	907295 := $90 \times 7! \times 2 + 95.$
907243 := $90 \times 7! \times 2 + 43.$	907296 := $90 \times 7! \times 2 + 96.$
907244 := $90 \times 7! \times 2 + 44.$	907297 := $90 \times 7! \times 2 + 97.$
907245 := $90 \times 7! \times 2 + 45.$	907298 := $90 \times 7! \times 2 + 98.$
907246 := $90 \times 7! \times 2 + 46.$	907299 := $90 \times 7! \times 2 + 99.$

968400 := (9 - 6)!! + 8! × 4! + 00.	968450 := (9 - 6)!! + 8! × 4! + 50.
968401 := (9 - 6)!! + 8! × 4! + 01.	968451 := (9 - 6)!! + 8! × 4! + 51.
968402 := (9 - 6)!! + 8! × 4! + 02.	968452 := (9 - 6)!! + 8! × 4! + 52.
968403 := (9 - 6)!! + 8! × 4! + 03.	968453 := (9 - 6)!! + 8! × 4! + 53.
968404 := (9 - 6)!! + 8! × 4! + 04.	968454 := (9 - 6)!! + 8! × 4! + 54.
968405 := (9 - 6)!! + 8! × 4! + 05.	968455 := (9 - 6)!! + 8! × 4! + 55.
968406 := (9 - 6)!! + 8! × 4! + 06.	968456 := (9 - 6)!! + 8! × 4! + 56.
968407 := (9 - 6)!! + 8! × 4! + 07.	968457 := (9 - 6)!! + 8! × 4! + 57.
968408 := (9 - 6)!! + 8! × 4! + 08.	968458 := (9 - 6)!! + 8! × 4! + 58.
968409 := (9 - 6)!! + 8! × 4! + 09.	968459 := (9 - 6)!! + 8! × 4! + 59.
968410 := (9 - 6)!! + 8! × 4! + 10.	968460 := (9 - 6)!! + 8! × 4! + 60.
968411 := (9 - 6)!! + 8! × 4! + 11.	968461 := (9 - 6)!! + 8! × 4! + 61.
968412 := (9 - 6)!! + 8! × 4! + 12.	968462 := (9 - 6)!! + 8! × 4! + 62.
968413 := (9 - 6)!! + 8! × 4! + 13.	968463 := (9 - 6)!! + 8! × 4! + 63.
968414 := (9 - 6)!! + 8! × 4! + 14.	968464 := (9 - 6)!! + 8! × 4! + 64.
968415 := (9 - 6)!! + 8! × 4! + 15.	968465 := (9 - 6)!! + 8! × 4! + 65.
968416 := (9 - 6)!! + 8! × 4! + 16.	968466 := (9 - 6)!! + 8! × 4! + 66.
968417 := (9 - 6)!! + 8! × 4! + 17.	968467 := (9 - 6)!! + 8! × 4! + 67.
968418 := (9 - 6)!! + 8! × 4! + 18.	968468 := (9 - 6)!! + 8! × 4! + 68.
968419 := (9 - 6)!! + 8! × 4! + 19.	968469 := (9 - 6)!! + 8! × 4! + 69.
968420 := (9 - 6)!! + 8! × 4! + 20.	968470 := (9 - 6)!! + 8! × 4! + 70.
968421 := (9 - 6)!! + 8! × 4! + 21.	968471 := (9 - 6)!! + 8! × 4! + 71.
968422 := (9 - 6)!! + 8! × 4! + 22.	968472 := (9 - 6)!! + 8! × 4! + 72.
968423 := (9 - 6)!! + 8! × 4! + 23.	968473 := (9 - 6)!! + 8! × 4! + 73.
968424 := (9 - 6)!! + 8! × 4! + 24.	968474 := (9 - 6)!! + 8! × 4! + 74.
968425 := (9 - 6)!! + 8! × 4! + 25.	968475 := (9 - 6)!! + 8! × 4! + 75.
968426 := (9 - 6)!! + 8! × 4! + 26.	968476 := (9 - 6)!! + 8! × 4! + 76.
968427 := (9 - 6)!! + 8! × 4! + 27.	968477 := (9 - 6)!! + 8! × 4! + 77.
968428 := (9 - 6)!! + 8! × 4! + 28.	968478 := (9 - 6)!! + 8! × 4! + 78.
968429 := (9 - 6)!! + 8! × 4! + 29.	968479 := (9 - 6)!! + 8! × 4! + 79.
968430 := (9 - 6)!! + 8! × 4! + 30.	968480 := (9 - 6)!! + 8! × 4! + 80.
968431 := (9 - 6)!! + 8! × 4! + 31.	968481 := (9 - 6)!! + 8! × 4! + 81.
968432 := (9 - 6)!! + 8! × 4! + 32.	968482 := (9 - 6)!! + 8! × 4! + 82.
968433 := (9 - 6)!! + 8! × 4! + 33.	968483 := (9 - 6)!! + 8! × 4! + 83.
968434 := (9 - 6)!! + 8! × 4! + 34.	968484 := (9 - 6)!! + 8! × 4! + 84.
968435 := (9 - 6)!! + 8! × 4! + 35.	968485 := (9 - 6)!! + 8! × 4! + 85.
968436 := (9 - 6)!! + 8! × 4! + 36.	968486 := (9 - 6)!! + 8! × 4! + 86.
968437 := (9 - 6)!! + 8! × 4! + 37.	968487 := (9 - 6)!! + 8! × 4! + 87.
968438 := (9 - 6)!! + 8! × 4! + 38.	968488 := (9 - 6)!! + 8! × 4! + 88.
968439 := (9 - 6)!! + 8! × 4! + 39.	968489 := (9 - 6)!! + 8! × 4! + 89.
968440 := (9 - 6)!! + 8! × 4! + 40.	968490 := (9 - 6)!! + 8! × 4! + 90.
968441 := (9 - 6)!! + 8! × 4! + 41.	968491 := (9 - 6)!! + 8! × 4! + 91.
968442 := (9 - 6)!! + 8! × 4! + 42.	968492 := (9 - 6)!! + 8! × 4! + 92.
968443 := (9 - 6)!! + 8! × 4! + 43.	968493 := (9 - 6)!! + 8! × 4! + 93.
968444 := (9 - 6)!! + 8! × 4! + 44.	968494 := (9 - 6)!! + 8! × 4! + 94.
968445 := (9 - 6)!! + 8! × 4! + 45.	968495 := (9 - 6)!! + 8! × 4! + 95.
968446 := (9 - 6)!! + 8! × 4! + 46.	968496 := (9 - 6)!! + 8! × 4! + 96.
968447 := (9 - 6)!! + 8! × 4! + 47.	968497 := (9 - 6)!! + 8! × 4! + 97.
968448 := (9 - 6)!! + 8! × 4! + 48.	968498 := (9 - 6)!! + 8! × 4! + 98.
968449 := (9 - 6)!! + 8! × 4! + 49.	968499 := (9 - 6)!! + 8! × 4! + 99.

5. CONSECUTIVE SYMMETRICAL REPRESENTATIONS: BLOCKS OF 10

In this section, we have given consecutive symmetrical representations of selfie numbers in digit's order and in reverse separately. Each block is of 10 consecutive numbers.

5.1. Digit's Order.

$$105760 := 10^5 + 7! + 6! + 0.$$

$$105761 := 10^5 + 7! + 6! + 1.$$

$$105762 := 10^5 + 7! + 6! + 2.$$

$$105763 := 10^5 + 7! + 6! + 3.$$

$$105764 := 10^5 + 7! + 6! + 4.$$

$$105765 := 10^5 + 7! + 6! + 5.$$

$$105766 := 10^5 + 7! + 6! + 6.$$

$$105767 := 10^5 + 7! + 6! + 7.$$

$$105768 := 10^5 + 7! + 6! + 8.$$

$$105769 := 10^5 + 7! + 6! + 9.$$

$$117650 := 1 + 1 \times 7^{6!/5!} + 0.$$

$$117651 := 1 + 1 \times 7^{6!/5!} + 1.$$

$$117652 := 1 + 1 \times 7^{6!/5!} + 2.$$

$$117653 := 1 + 1 \times 7^{6!/5!} + 3.$$

$$117654 := 1 + 1 \times 7^{6!/5!} + 4.$$

$$117655 := 1 + 1 \times 7^{6!/5!} + 5.$$

$$117656 := 1 + 1 \times 7^{6!/5!} + 6.$$

$$117657 := 1 + 1 \times 7^{6!/5!} + 7.$$

$$117658 := 1 + 1 \times 7^{6!/5!} + 8.$$

$$117659 := 1 + 1 \times 7^{6!/5!} + 9.$$

$$117660 := 11 + (7!/6!)^6 + 0.$$

$$117661 := 11 + (7!/6!)^6 + 1.$$

$$117662 := 11 + (7!/6!)^6 + 2.$$

$$117663 := 11 + (7!/6!)^6 + 3.$$

$$117664 := 11 + (7!/6!)^6 + 4.$$

$$117665 := 11 + (7!/6!)^6 + 5.$$

$$117666 := 11 + (7!/6!)^6 + 6.$$

$$117667 := 11 + (7!/6!)^6 + 7.$$

$$117668 := 11 + (7!/6!)^6 + 8.$$

$$117669 := 11 + (7!/6!)^6 + 9.$$

$$127730 := 1 + 2 \times 7! + 7^{3!} + 0.$$

$$127731 := 1 + 2 \times 7! + 7^{3!} + 1.$$

$$127732 := 1 + 2 \times 7! + 7^{3!} + 2.$$

$$127733 := 1 + 2 \times 7! + 7^{3!} + 3.$$

$$127734 := 1 + 2 \times 7! + 7^{3!} + 4.$$

$$127735 := 1 + 2 \times 7! + 7^{3!} + 5.$$

$$127736 := 1 + 2 \times 7! + 7^{3!} + 6.$$

$$127737 := 1 + 2 \times 7! + 7^{3!} + 7.$$

$$127738 := 1 + 2 \times 7! + 7^{3!} + 8.$$

$$127739 := 1 + 2 \times 7! + 7^{3!} + 9.$$

$$137280 := 13!/(7+2)! \times 8 + 0.$$

$$137281 := 13!/(7+2)! \times 8 + 1.$$

$$137282 := 13!/(7+2)! \times 8 + 2.$$

$$137283 := 13!/(7+2)! \times 8 + 3.$$

$$137284 := 13!/(7+2)! \times 8 + 4.$$

$$137285 := 13!/(7+2)! \times 8 + 5.$$

$$137286 := 13!/(7+2)! \times 8 + 6.$$

$$137287 := 13!/(7+2)! \times 8 + 7.$$

$$137288 := 13!/(7+2)! \times 8 + 8.$$

$$137289 := 13!/(7+2)! \times 8 + 9.$$

$$137790 := (1 + 3^7 \times 7) \times 9 + 0.$$

$$137791 := (1 + 3^7 \times 7) \times 9 + 1.$$

$$137792 := (1 + 3^7 \times 7) \times 9 + 2.$$

$$137793 := (1 + 3^7 \times 7) \times 9 + 3.$$

$$137794 := (1 + 3^7 \times 7) \times 9 + 4.$$

$$137795 := (1 + 3^7 \times 7) \times 9 + 5.$$

$$137796 := (1 + 3^7 \times 7) \times 9 + 6.$$

$$137797 := (1 + 3^7 \times 7) \times 9 + 7.$$

$$137798 := (1 + 3^7 \times 7) \times 9 + 8.$$

$$137799 := (1 + 3^7 \times 7) \times 9 + 9.$$

$$155640 := 1 \times 5! + 5! \times 6^4 + 0.$$

$$155641 := 1 \times 5! + 5! \times 6^4 + 1.$$

$$155642 := 1 \times 5! + 5! \times 6^4 + 2.$$

$$155643 := 1 \times 5! + 5! \times 6^4 + 3.$$

$$155644 := 1 \times 5! + 5! \times 6^4 + 4.$$

$$155645 := 1 \times 5! + 5! \times 6^4 + 5.$$

$$155646 := 1 \times 5! + 5! \times 6^4 + 6.$$

$$155647 := 1 \times 5! + 5! \times 6^4 + 7.$$

$$155648 := 1 \times 5! + 5! \times 6^4 + 8.$$

$$155649 := 1 \times 5! + 5! \times 6^4 + 9.$$

$$156250 := 1 \times 5^6 \times 2 \times 5 + 0.$$

$$156251 := 1 \times 5^6 \times 2 \times 5 + 1.$$

$$156252 := 1 \times 5^6 \times 2 \times 5 + 2.$$

$$156253 := 1 \times 5^6 \times 2 \times 5 + 3.$$

$$156254 := 1 \times 5^6 \times 2 \times 5 + 4.$$

$$156255 := 1 \times 5^6 \times 2 \times 5 + 5.$$

$$156256 := 1 \times 5^6 \times 2 \times 5 + 6.$$

$$156257 := 1 \times 5^6 \times 2 \times 5 + 7.$$

$$156258 := 1 \times 5^6 \times 2 \times 5 + 8.$$

$$156259 := 1 \times 5^6 \times 2 \times 5 + 9.$$

$$156480 := 1 \times 5! \times (6^4 + 8) + 0.$$

$$156481 := 1 \times 5! \times (6^4 + 8) + 1.$$

$$156482 := 1 \times 5! \times (6^4 + 8) + 2.$$

$$156483 := 1 \times 5! \times (6^4 + 8) + 3.$$

$$156484 := 1 \times 5! \times (6^4 + 8) + 4.$$

$$156485 := 1 \times 5! \times (6^4 + 8) + 5.$$

$$156486 := 1 \times 5! \times (6^4 + 8) + 6.$$

$$156487 := 1 \times 5! \times (6^4 + 8) + 7.$$

$$156488 := 1 \times 5! \times (6^4 + 8) + 8.$$

$$156489 := 1 \times 5! \times (6^4 + 8) + 9.$$

$$158340 := (-15 + 8! - 3!!) \times 4 + 0.$$

$$158341 := (-15 + 8! - 3!!) \times 4 + 1.$$

$$158342 := (-15 + 8! - 3!!) \times 4 + 2.$$

$158343 := (-15 + 8! - 3!!) \times 4 + 3.$	$232562 := (-2 + 325) \times 6! + 2.$
$158344 := (-15 + 8! - 3!!) \times 4 + 4.$	$232563 := (-2 + 325) \times 6! + 3.$
$158345 := (-15 + 8! - 3!!) \times 4 + 5.$	$232564 := (-2 + 325) \times 6! + 4.$
$158346 := (-15 + 8! - 3!!) \times 4 + 6.$	$232565 := (-2 + 325) \times 6! + 5.$
$158347 := (-15 + 8! - 3!!) \times 4 + 7.$	$232566 := (-2 + 325) \times 6! + 6.$
$158348 := (-15 + 8! - 3!!) \times 4 + 8.$	$232567 := (-2 + 325) \times 6! + 7.$
$158349 := (-15 + 8! - 3!!) \times 4 + 9.$	$232568 := (-2 + 325) \times 6! + 8.$
	$232569 := (-2 + 325) \times 6! + 9.$
$178920 := -(1 + 7)!/8 + 9!/2 + 0.$	$238330 := 2 + (3! + 8!/3!!)^3 + 0.$
$178921 := -(1 + 7)!/8 + 9!/2 + 1.$	$238331 := 2 + (3! + 8!/3!!)^3 + 1.$
$178922 := -(1 + 7)!/8 + 9!/2 + 2.$	$238332 := 2 + (3! + 8!/3!!)^3 + 2.$
$178923 := -(1 + 7)!/8 + 9!/2 + 3.$	$238333 := 2 + (3! + 8!/3!!)^3 + 3.$
$178924 := -(1 + 7)!/8 + 9!/2 + 4.$	$238334 := 2 + (3! + 8!/3!!)^3 + 4.$
$178925 := -(1 + 7)!/8 + 9!/2 + 5.$	$238335 := 2 + (3! + 8!/3!!)^3 + 5.$
$178926 := -(1 + 7)!/8 + 9!/2 + 6.$	$238336 := 2 + (3! + 8!/3!!)^3 + 6.$
$178927 := -(1 + 7)!/8 + 9!/2 + 7.$	$238337 := 2 + (3! + 8!/3!!)^3 + 7.$
$178928 := -(1 + 7)!/8 + 9!/2 + 8.$	$238338 := 2 + (3! + 8!/3!!)^3 + 8.$
$178929 := -(1 + 7)!/8 + 9!/2 + 9.$	$238339 := 2 + (3! + 8!/3!!)^3 + 9.$
$181440 := (1 + 8)!/(1 + 4/4) + 0.$	$248830 := -2 + (4 + 8)^{8-3} + 0.$
$181441 := (1 + 8)!/(1 + 4/4) + 1.$	$248831 := -2 + (4 + 8)^{8-3} + 1.$
$181442 := (1 + 8)!/(1 + 4/4) + 2.$	$248832 := -2 + (4 + 8)^{8-3} + 2.$
$181443 := (1 + 8)!/(1 + 4/4) + 3.$	$248833 := -2 + (4 + 8)^{8-3} + 3.$
$181444 := (1 + 8)!/(1 + 4/4) + 4.$	$248834 := -2 + (4 + 8)^{8-3} + 4.$
$181445 := (1 + 8)!/(1 + 4/4) + 5.$	$248835 := -2 + (4 + 8)^{8-3} + 5.$
$181446 := (1 + 8)!/(1 + 4/4) + 6.$	$248836 := -2 + (4 + 8)^{8-3} + 6.$
$181447 := (1 + 8)!/(1 + 4/4) + 7.$	$248837 := -2 + (4 + 8)^{8-3} + 7.$
$181448 := (1 + 8)!/(1 + 4/4) + 8.$	$248838 := -2 + (4 + 8)^{8-3} + 8.$
$181449 := (1 + 8)!/(1 + 4/4) + 9.$	$248839 := -2 + (4 + 8)^{8-3} + 9.$
$182160 := (1 + 8)!/2 + 1 \times 6! + 0.$	$249480 := (-2 + 4!) \times 9!/(4 \times 8) + 0.$
$182161 := (1 + 8)!/2 + 1 \times 6! + 1.$	$249481 := (-2 + 4!) \times 9!/(4 \times 8) + 1.$
$182162 := (1 + 8)!/2 + 1 \times 6! + 2.$	$249482 := (-2 + 4!) \times 9!/(4 \times 8) + 2.$
$182163 := (1 + 8)!/2 + 1 \times 6! + 3.$	$249483 := (-2 + 4!) \times 9!/(4 \times 8) + 3.$
$182164 := (1 + 8)!/2 + 1 \times 6! + 4.$	$249484 := (-2 + 4!) \times 9!/(4 \times 8) + 4.$
$182165 := (1 + 8)!/2 + 1 \times 6! + 5.$	$249485 := (-2 + 4!) \times 9!/(4 \times 8) + 5.$
$182166 := (1 + 8)!/2 + 1 \times 6! + 6.$	$249486 := (-2 + 4!) \times 9!/(4 \times 8) + 6.$
$182167 := (1 + 8)!/2 + 1 \times 6! + 7.$	$249487 := (-2 + 4!) \times 9!/(4 \times 8) + 7.$
$182168 := (1 + 8)!/2 + 1 \times 6! + 8.$	$249488 := (-2 + 4!) \times 9!/(4 \times 8) + 8.$
$182169 := (1 + 8)!/2 + 1 \times 6! + 9.$	$249489 := (-2 + 4!) \times 9!/(4 \times 8) + 9.$
$231840 := 23 \times 1 \times 8!/4 + 0.$	$262140 := 2^{6 \times (2+1)} - 4 + 0.$
$231841 := 23 \times 1 \times 8!/4 + 1.$	$262141 := 2^{6 \times (2+1)} - 4 + 1.$
$231842 := 23 \times 1 \times 8!/4 + 2.$	$262142 := 2^{6 \times (2+1)} - 4 + 2.$
$231843 := 23 \times 1 \times 8!/4 + 3.$	$262143 := 2^{6 \times (2+1)} - 4 + 3.$
$231844 := 23 \times 1 \times 8!/4 + 4.$	$262144 := 2^{6 \times (2+1)} - 4 + 4.$
$231845 := 23 \times 1 \times 8!/4 + 5.$	$262145 := 2^{6 \times (2+1)} - 4 + 5.$
$231846 := 23 \times 1 \times 8!/4 + 6.$	$262146 := 2^{6 \times (2+1)} - 4 + 6.$
$231847 := 23 \times 1 \times 8!/4 + 7.$	$262147 := 2^{6 \times (2+1)} - 4 + 7.$
$231848 := 23 \times 1 \times 8!/4 + 8.$	$262148 := 2^{6 \times (2+1)} - 4 + 8.$
$231849 := 23 \times 1 \times 8!/4 + 9.$	$262149 := 2^{6 \times (2+1)} - 4 + 9.$
$232560 := (-2 + 325) \times 6! + 0.$	$262860 := -2 + 6! - 2 + 8^6 + 0.$
$232561 := (-2 + 325) \times 6! + 1.$	

$$\begin{aligned} 262861 &:= -2 + 6! - 2 + 8^6 + 1. \\ 262862 &:= -2 + 6! - 2 + 8^6 + 2. \\ 262863 &:= -2 + 6! - 2 + 8^6 + 3. \\ 262864 &:= -2 + 6! - 2 + 8^6 + 4. \\ 262865 &:= -2 + 6! - 2 + 8^6 + 5. \\ 262866 &:= -2 + 6! - 2 + 8^6 + 6. \\ 262867 &:= -2 + 6! - 2 + 8^6 + 7. \\ 262868 &:= -2 + 6! - 2 + 8^6 + 8. \\ 262869 &:= -2 + 6! - 2 + 8^6 + 9. \end{aligned}$$

$$\begin{aligned} 294400 &:= 2^9 \times (4! \times 4! - 0!) + 0. \\ 294401 &:= 2^9 \times (4! \times 4! - 0!) + 1. \\ 294402 &:= 2^9 \times (4! \times 4! - 0!) + 2. \\ 294403 &:= 2^9 \times (4! \times 4! - 0!) + 3. \\ 294404 &:= 2^9 \times (4! \times 4! - 0!) + 4. \\ 294405 &:= 2^9 \times (4! \times 4! - 0!) + 5. \\ 294406 &:= 2^9 \times (4! \times 4! - 0!) + 6. \\ 294407 &:= 2^9 \times (4! \times 4! - 0!) + 7. \\ 294408 &:= 2^9 \times (4! \times 4! - 0!) + 8. \\ 294409 &:= 2^9 \times (4! \times 4! - 0!) + 9. \end{aligned}$$

$$\begin{aligned} 302520 &:= ((3! + 0!)! + 2) \times 5!/2 + 0. \\ 302521 &:= ((3! + 0!)! + 2) \times 5!/2 + 1. \\ 302522 &:= ((3! + 0!)! + 2) \times 5!/2 + 2. \\ 302523 &:= ((3! + 0!)! + 2) \times 5!/2 + 3. \\ 302524 &:= ((3! + 0!)! + 2) \times 5!/2 + 4. \\ 302525 &:= ((3! + 0!)! + 2) \times 5!/2 + 5. \\ 302526 &:= ((3! + 0!)! + 2) \times 5!/2 + 6. \\ 302527 &:= ((3! + 0!)! + 2) \times 5!/2 + 7. \\ 302528 &:= ((3! + 0!)! + 2) \times 5!/2 + 8. \\ 302529 &:= ((3! + 0!)! + 2) \times 5!/2 + 9. \end{aligned}$$

$$\begin{aligned} 305280 &:= (3 + 0!)! \times 5!^2 - 8! + 0. \\ 305281 &:= (3 + 0!)! \times 5!^2 - 8! + 1. \\ 305282 &:= (3 + 0!)! \times 5!^2 - 8! + 2. \\ 305283 &:= (3 + 0!)! \times 5!^2 - 8! + 3. \\ 305284 &:= (3 + 0!)! \times 5!^2 - 8! + 4. \\ 305285 &:= (3 + 0!)! \times 5!^2 - 8! + 5. \\ 305286 &:= (3 + 0!)! \times 5!^2 - 8! + 6. \\ 305287 &:= (3 + 0!)! \times 5!^2 - 8! + 7. \\ 305288 &:= (3 + 0!)! \times 5!^2 - 8! + 8. \\ 305289 &:= (3 + 0!)! \times 5!^2 - 8! + 9. \end{aligned}$$

$$\begin{aligned} 328680 &:= 3!!/2 + (8! + 6!) \times 8 + 0. \\ 328681 &:= 3!!/2 + (8! + 6!) \times 8 + 1. \\ 328682 &:= 3!!/2 + (8! + 6!) \times 8 + 2. \\ 328683 &:= 3!!/2 + (8! + 6!) \times 8 + 3. \\ 328684 &:= 3!!/2 + (8! + 6!) \times 8 + 4. \\ 328685 &:= 3!!/2 + (8! + 6!) \times 8 + 5. \\ 328686 &:= 3!!/2 + (8! + 6!) \times 8 + 6. \\ 328687 &:= 3!!/2 + (8! + 6!) \times 8 + 7. \\ 328688 &:= 3!!/2 + (8! + 6!) \times 8 + 8. \\ 328689 &:= 3!!/2 + (8! + 6!) \times 8 + 9. \end{aligned}$$

$$331920 := 0 + (2 + 9)!/(-1 + 3!)! - 3!!.$$

$$\begin{aligned} 331921 &:= 1 + (2 + 9)!/(-1 + 3!)! - 3!! . \\ 331922 &:= 2 + (2 + 9)!/(-1 + 3!)! - 3!! . \\ 331923 &:= 3 + (2 + 9)!/(-1 + 3!)! - 3!! . \\ 331924 &:= 4 + (2 + 9)!/(-1 + 3!)! - 3!! . \\ 331925 &:= 5 + (2 + 9)!/(-1 + 3!)! - 3!! . \\ 331926 &:= 6 + (2 + 9)!/(-1 + 3!)! - 3!! . \\ 331927 &:= 7 + (2 + 9)!/(-1 + 3!)! - 3!! . \\ 331928 &:= 8 + (2 + 9)!/(-1 + 3!)! - 3!! . \\ 331929 &:= 9 + (2 + 9)!/(-1 + 3!)! - 3!! . \end{aligned}$$

$$\begin{aligned} 347440 &:= -3!! + 4^7 + 4!^4 + 0. \\ 347441 &:= -3!! + 4^7 + 4!^4 + 1. \\ 347442 &:= -3!! + 4^7 + 4!^4 + 2. \\ 347443 &:= -3!! + 4^7 + 4!^4 + 3. \\ 347444 &:= -3!! + 4^7 + 4!^4 + 4. \\ 347445 &:= -3!! + 4^7 + 4!^4 + 5. \\ 347446 &:= -3!! + 4^7 + 4!^4 + 6. \\ 347447 &:= -3!! + 4^7 + 4!^4 + 7. \\ 347448 &:= -3!! + 4^7 + 4!^4 + 8. \\ 347449 &:= -3!! + 4^7 + 4!^4 + 9. \end{aligned}$$

$$\begin{aligned} 351240 &:= (-3! + (5! + 1)^2) \times 4! + 0. \\ 351241 &:= (-3! + (5! + 1)^2) \times 4! + 1. \\ 351242 &:= (-3! + (5! + 1)^2) \times 4! + 2. \\ 351243 &:= (-3! + (5! + 1)^2) \times 4! + 3. \\ 351244 &:= (-3! + (5! + 1)^2) \times 4! + 4. \\ 351245 &:= (-3! + (5! + 1)^2) \times 4! + 5. \\ 351246 &:= (-3! + (5! + 1)^2) \times 4! + 6. \\ 351247 &:= (-3! + (5! + 1)^2) \times 4! + 7. \\ 351248 &:= (-3! + (5! + 1)^2) \times 4! + 8. \\ 351249 &:= (-3! + (5! + 1)^2) \times 4! + 9. \end{aligned}$$

$$\begin{aligned} 351360 &:= (3^5 + 1) \times (3!! + 6!) + 0. \\ 351361 &:= (3^5 + 1) \times (3!! + 6!) + 1. \\ 351362 &:= (3^5 + 1) \times (3!! + 6!) + 2. \\ 351363 &:= (3^5 + 1) \times (3!! + 6!) + 3. \\ 351364 &:= (3^5 + 1) \times (3!! + 6!) + 4. \\ 351365 &:= (3^5 + 1) \times (3!! + 6!) + 5. \\ 351366 &:= (3^5 + 1) \times (3!! + 6!) + 6. \\ 351367 &:= (3^5 + 1) \times (3!! + 6!) + 7. \\ 351368 &:= (3^5 + 1) \times (3!! + 6!) + 8. \\ 351369 &:= (3^5 + 1) \times (3!! + 6!) + 9. \end{aligned}$$

$$\begin{aligned} 352350 &:= (3!! + 5) \times 2 \times 3^5 + 0. \\ 352351 &:= (3!! + 5) \times 2 \times 3^5 + 1. \\ 352352 &:= (3!! + 5) \times 2 \times 3^5 + 2. \\ 352353 &:= (3!! + 5) \times 2 \times 3^5 + 3. \\ 352354 &:= (3!! + 5) \times 2 \times 3^5 + 4. \\ 352355 &:= (3!! + 5) \times 2 \times 3^5 + 5. \\ 352356 &:= (3!! + 5) \times 2 \times 3^5 + 6. \\ 352357 &:= (3!! + 5) \times 2 \times 3^5 + 7. \\ 352358 &:= (3!! + 5) \times 2 \times 3^5 + 8. \\ 352359 &:= (3!! + 5) \times 2 \times 3^5 + 9. \end{aligned}$$

$$352800 := 35 \times 2 \times (8 - 0!)! + 0.$$

$352801 := 35 \times 2 \times (8 - 0!)! + 1.$	$361890 := -(3! + 6 - 1)!/8! + 9! + 0.$
$352802 := 35 \times 2 \times (8 - 0!)! + 2.$	$361891 := -(3! + 6 - 1)!/8! + 9! + 1.$
$352803 := 35 \times 2 \times (8 - 0!)! + 3.$	$361892 := -(3! + 6 - 1)!/8! + 9! + 2.$
$352804 := 35 \times 2 \times (8 - 0!)! + 4.$	$361893 := -(3! + 6 - 1)!/8! + 9! + 3.$
$352805 := 35 \times 2 \times (8 - 0!)! + 5.$	$361894 := -(3! + 6 - 1)!/8! + 9! + 4.$
$352806 := 35 \times 2 \times (8 - 0!)! + 6.$	$361895 := -(3! + 6 - 1)!/8! + 9! + 5.$
$352807 := 35 \times 2 \times (8 - 0!)! + 7.$	$361896 := -(3! + 6 - 1)!/8! + 9! + 6.$
$352808 := 35 \times 2 \times (8 - 0!)! + 8.$	$361897 := -(3! + 6 - 1)!/8! + 9! + 7.$
$352809 := 35 \times 2 \times (8 - 0!)! + 9.$	$361898 := -(3! + 6 - 1)!/8! + 9! + 8.$
	$361899 := -(3! + 6 - 1)!/8! + 9! + 9.$
$353520 := 3!! \times (5 + 3^5 \times 2) + 0.$	$362800 := (3 \times 6/2)! - 80 + 0.$
$353521 := 3!! \times (5 + 3^5 \times 2) + 1.$	$362801 := (3 \times 6/2)! - 80 + 1.$
$353522 := 3!! \times (5 + 3^5 \times 2) + 2.$	$362802 := (3 \times 6/2)! - 80 + 2.$
$353523 := 3!! \times (5 + 3^5 \times 2) + 3.$	$362803 := (3 \times 6/2)! - 80 + 3.$
$353524 := 3!! \times (5 + 3^5 \times 2) + 4.$	$362804 := (3 \times 6/2)! - 80 + 4.$
$353525 := 3!! \times (5 + 3^5 \times 2) + 5.$	$362805 := (3 \times 6/2)! - 80 + 5.$
$353526 := 3!! \times (5 + 3^5 \times 2) + 6.$	$362806 := (3 \times 6/2)! - 80 + 6.$
$353527 := 3!! \times (5 + 3^5 \times 2) + 7.$	$362807 := (3 \times 6/2)! - 80 + 7.$
$353528 := 3!! \times (5 + 3^5 \times 2) + 8.$	$362808 := (3 \times 6/2)! - 80 + 8.$
$353529 := 3!! \times (5 + 3^5 \times 2) + 9.$	$362809 := (3 \times 6/2)! - 80 + 9.$
$357690 := -3!!/5 - 7! - 6 + 9! + 0.$	$363240 := (3 + 6)! + 3!!/(-2 + 4) + 0.$
$357691 := -3!!/5 - 7! - 6 + 9! + 1.$	$363241 := (3 + 6)! + 3!!/(-2 + 4) + 1.$
$357692 := -3!!/5 - 7! - 6 + 9! + 2.$	$363242 := (3 + 6)! + 3!!/(-2 + 4) + 2.$
$357693 := -3!!/5 - 7! - 6 + 9! + 3.$	$363243 := (3 + 6)! + 3!!/(-2 + 4) + 3.$
$357694 := -3!!/5 - 7! - 6 + 9! + 4.$	$363244 := (3 + 6)! + 3!!/(-2 + 4) + 4.$
$357695 := -3!!/5 - 7! - 6 + 9! + 5.$	$363245 := (3 + 6)! + 3!!/(-2 + 4) + 5.$
$357696 := -3!!/5 - 7! - 6 + 9! + 6.$	$363246 := (3 + 6)! + 3!!/(-2 + 4) + 6.$
$357697 := -3!!/5 - 7! - 6 + 9! + 7.$	$363247 := (3 + 6)! + 3!!/(-2 + 4) + 7.$
$357698 := -3!!/5 - 7! - 6 + 9! + 8.$	$363248 := (3 + 6)! + 3!!/(-2 + 4) + 8.$
$357699 := -3!!/5 - 7! - 6 + 9! + 9.$	$363249 := (3 + 6)! + 3!!/(-2 + 4) + 9.$
$360000 := (3!! - (6 - 0!)!)^{0!+0!} + 0.$	$363840 := (3 + 6)! - 3!! + 8!/4! + 0.$
$360001 := (3!! - (6 - 0!)!)^{0!+0!} + 1.$	$363841 := (3 + 6)! - 3!! + 8!/4! + 1.$
$360002 := (3!! - (6 - 0!)!)^{0!+0!} + 2.$	$363842 := (3 + 6)! - 3!! + 8!/4! + 2.$
$360003 := (3!! - (6 - 0!)!)^{0!+0!} + 3.$	$363843 := (3 + 6)! - 3!! + 8!/4! + 3.$
$360004 := (3!! - (6 - 0!)!)^{0!+0!} + 4.$	$363844 := (3 + 6)! - 3!! + 8!/4! + 4.$
$360005 := (3!! - (6 - 0!)!)^{0!+0!} + 5.$	$363845 := (3 + 6)! - 3!! + 8!/4! + 5.$
$360006 := (3!! - (6 - 0!)!)^{0!+0!} + 6.$	$363846 := (3 + 6)! - 3!! + 8!/4! + 6.$
$360007 := (3!! - (6 - 0!)!)^{0!+0!} + 7.$	$363847 := (3 + 6)! - 3!! + 8!/4! + 7.$
$360008 := (3!! - (6 - 0!)!)^{0!+0!} + 8.$	$363848 := (3 + 6)! - 3!! + 8!/4! + 8.$
$360009 := (3!! - (6 - 0!)!)^{0!+0!} + 9.$	$363849 := (3 + 6)! - 3!! + 8!/4! + 9.$
$361590 := 3! - 6^{-1+5} + 9! + 0.$	$364290 := (3^6 - 4!) \times 2 + 9! + 0.$
$361591 := 3! - 6^{-1+5} + 9! + 1.$	$364291 := (3^6 - 4!) \times 2 + 9! + 1.$
$361592 := 3! - 6^{-1+5} + 9! + 2.$	$364292 := (3^6 - 4!) \times 2 + 9! + 2.$
$361593 := 3! - 6^{-1+5} + 9! + 3.$	$364293 := (3^6 - 4!) \times 2 + 9! + 3.$
$361594 := 3! - 6^{-1+5} + 9! + 4.$	$364294 := (3^6 - 4!) \times 2 + 9! + 4.$
$361595 := 3! - 6^{-1+5} + 9! + 5.$	$364295 := (3^6 - 4!) \times 2 + 9! + 5.$
$361596 := 3! - 6^{-1+5} + 9! + 6.$	$364296 := (3^6 - 4!) \times 2 + 9! + 6.$
$361597 := 3! - 6^{-1+5} + 9! + 7.$	$364297 := (3^6 - 4!) \times 2 + 9! + 7.$
$361598 := 3! - 6^{-1+5} + 9! + 8.$	$364298 := (3^6 - 4!) \times 2 + 9! + 8.$
$361599 := 3! - 6^{-1+5} + 9! + 9.$	

$$364299 := (3^6 - 4!) \times 2 + 9! + 9.$$

$$364800 := (3 + 6)! + 4! \times 80 + 0.$$

$$364801 := (3 + 6)! + 4! \times 80 + 1.$$

$$364802 := (3 + 6)! + 4! \times 80 + 2.$$

$$364803 := (3 + 6)! + 4! \times 80 + 3.$$

$$364804 := (3 + 6)! + 4! \times 80 + 4.$$

$$364805 := (3 + 6)! + 4! \times 80 + 5.$$

$$364806 := (3 + 6)! + 4! \times 80 + 6.$$

$$364807 := (3 + 6)! + 4! \times 80 + 7.$$

$$364808 := (3 + 6)! + 4! \times 80 + 8.$$

$$364809 := (3 + 6)! + 4! \times 80 + 9.$$

$$365090 := 3 \times 6! + 50 + 9! + 0.$$

$$365091 := 3 \times 6! + 50 + 9! + 1.$$

$$365092 := 3 \times 6! + 50 + 9! + 2.$$

$$365093 := 3 \times 6! + 50 + 9! + 3.$$

$$365094 := 3 \times 6! + 50 + 9! + 4.$$

$$365095 := 3 \times 6! + 50 + 9! + 5.$$

$$365096 := 3 \times 6! + 50 + 9! + 6.$$

$$365097 := 3 \times 6! + 50 + 9! + 7.$$

$$365098 := 3 \times 6! + 50 + 9! + 8.$$

$$365099 := 3 \times 6! + 50 + 9! + 9.$$

$$367190 := -3^6 + 7! - 1 + 9! + 0.$$

$$367191 := -3^6 + 7! - 1 + 9! + 1.$$

$$367192 := -3^6 + 7! - 1 + 9! + 2.$$

$$367193 := -3^6 + 7! - 1 + 9! + 3.$$

$$367194 := -3^6 + 7! - 1 + 9! + 4.$$

$$367195 := -3^6 + 7! - 1 + 9! + 5.$$

$$367196 := -3^6 + 7! - 1 + 9! + 6.$$

$$367197 := -3^6 + 7! - 1 + 9! + 7.$$

$$367198 := -3^6 + 7! - 1 + 9! + 8.$$

$$367199 := -3^6 + 7! - 1 + 9! + 9.$$

$$368760 := (3 + 6)! + (8! - 7!)/6 + 0.$$

$$368761 := (3 + 6)! + (8! - 7!)/6 + 1.$$

$$368762 := (3 + 6)! + (8! - 7!)/6 + 2.$$

$$368763 := (3 + 6)! + (8! - 7!)/6 + 3.$$

$$368764 := (3 + 6)! + (8! - 7!)/6 + 4.$$

$$368765 := (3 + 6)! + (8! - 7!)/6 + 5.$$

$$368766 := (3 + 6)! + (8! - 7!)/6 + 6.$$

$$368767 := (3 + 6)! + (8! - 7!)/6 + 7.$$

$$368768 := (3 + 6)! + (8! - 7!)/6 + 8.$$

$$368769 := (3 + 6)! + (8! - 7!)/6 + 9.$$

$$369280 := (3!! - 6!/9)^2 - 8! + 0.$$

$$369281 := (3!! - 6!/9)^2 - 8! + 1.$$

$$369282 := (3!! - 6!/9)^2 - 8! + 2.$$

$$369283 := (3!! - 6!/9)^2 - 8! + 3.$$

$$369284 := (3!! - 6!/9)^2 - 8! + 4.$$

$$369285 := (3!! - 6!/9)^2 - 8! + 5.$$

$$369286 := (3!! - 6!/9)^2 - 8! + 6.$$

$$369287 := (3!! - 6!/9)^2 - 8! + 7.$$

$$369288 := (3!! - 6!/9)^2 - 8! + 8.$$

$$369289 := (3!! - 6!/9)^2 - 8! + 9.$$

$$369720 := 3! \times 6! + 9! + 7!/2 + 0.$$

$$369721 := 3! \times 6! + 9! + 7!/2 + 1.$$

$$369722 := 3! \times 6! + 9! + 7!/2 + 2.$$

$$369723 := 3! \times 6! + 9! + 7!/2 + 3.$$

$$369724 := 3! \times 6! + 9! + 7!/2 + 4.$$

$$369725 := 3! \times 6! + 9! + 7!/2 + 5.$$

$$369726 := 3! \times 6! + 9! + 7!/2 + 6.$$

$$369727 := 3! \times 6! + 9! + 7!/2 + 7.$$

$$369728 := 3! \times 6! + 9! + 7!/2 + 8.$$

$$369729 := 3! \times 6! + 9! + 7!/2 + 9.$$

$$379890 := 3 \times 7! \times 9/8 + 9! + 0.$$

$$379891 := 3 \times 7! \times 9/8 + 9! + 1.$$

$$379892 := 3 \times 7! \times 9/8 + 9! + 2.$$

$$379893 := 3 \times 7! \times 9/8 + 9! + 3.$$

$$379894 := 3 \times 7! \times 9/8 + 9! + 4.$$

$$379895 := 3 \times 7! \times 9/8 + 9! + 5.$$

$$379896 := 3 \times 7! \times 9/8 + 9! + 6.$$

$$379897 := 3 \times 7! \times 9/8 + 9! + 7.$$

$$379898 := 3 \times 7! \times 9/8 + 9! + 8.$$

$$379899 := 3 \times 7! \times 9/8 + 9! + 9.$$

$$385920 := 3!! \times (-8 + 5! \times 9)/2 + 0.$$

$$385921 := 3!! \times (-8 + 5! \times 9)/2 + 1.$$

$$385922 := 3!! \times (-8 + 5! \times 9)/2 + 2.$$

$$385923 := 3!! \times (-8 + 5! \times 9)/2 + 3.$$

$$385924 := 3!! \times (-8 + 5! \times 9)/2 + 4.$$

$$385925 := 3!! \times (-8 + 5! \times 9)/2 + 5.$$

$$385926 := 3!! \times (-8 + 5! \times 9)/2 + 6.$$

$$385927 := 3!! \times (-8 + 5! \times 9)/2 + 7.$$

$$385928 := 3!! \times (-8 + 5! \times 9)/2 + 8.$$

$$385929 := 3!! \times (-8 + 5! \times 9)/2 + 9.$$

$$387360 := (3 + 8)! \times 7/3!! - 6! + 0.$$

$$387361 := (3 + 8)! \times 7/3!! - 6! + 1.$$

$$387362 := (3 + 8)! \times 7/3!! - 6! + 2.$$

$$387363 := (3 + 8)! \times 7/3!! - 6! + 3.$$

$$387364 := (3 + 8)! \times 7/3!! - 6! + 4.$$

$$387365 := (3 + 8)! \times 7/3!! - 6! + 5.$$

$$387366 := (3 + 8)! \times 7/3!! - 6! + 6.$$

$$387367 := (3 + 8)! \times 7/3!! - 6! + 7.$$

$$387368 := (3 + 8)! \times 7/3!! - 6! + 8.$$

$$387369 := (3 + 8)! \times 7/3!! - 6! + 9.$$

$$389520 := 3!! + 8! + 9! - 5!^2 + 0.$$

$$389521 := 3!! + 8! + 9! - 5!^2 + 1.$$

$$389522 := 3!! + 8! + 9! - 5!^2 + 2.$$

$$389523 := 3!! + 8! + 9! - 5!^2 + 3.$$

$$389524 := 3!! + 8! + 9! - 5!^2 + 4.$$

$$389525 := 3!! + 8! + 9! - 5!^2 + 5.$$

$$389526 := 3!! + 8! + 9! - 5!^2 + 6.$$

$$\begin{aligned}389527 &:= 3!! + 8! + 9! - 5!^2 + 7. \\389528 &:= 3!! + 8! + 9! - 5!^2 + 8. \\389529 &:= 3!! + 8! + 9! - 5!^2 + 9.\end{aligned}$$

$$\begin{aligned}391680 &:= 3!! \times (9 - 1) \times 68 + 0. \\391681 &:= 3!! \times (9 - 1) \times 68 + 1. \\391682 &:= 3!! \times (9 - 1) \times 68 + 2. \\391683 &:= 3!! \times (9 - 1) \times 68 + 3. \\391684 &:= 3!! \times (9 - 1) \times 68 + 4. \\391685 &:= 3!! \times (9 - 1) \times 68 + 5. \\391686 &:= 3!! \times (9 - 1) \times 68 + 6. \\391687 &:= 3!! \times (9 - 1) \times 68 + 7. \\391688 &:= 3!! \times (9 - 1) \times 68 + 8. \\391689 &:= 3!! \times (9 - 1) \times 68 + 9.\end{aligned}$$

$$\begin{aligned}393120 &:= 39 \times (3! + 1)! \times 2 + 0. \\393121 &:= 39 \times (3! + 1)! \times 2 + 1. \\393122 &:= 39 \times (3! + 1)! \times 2 + 2. \\393123 &:= 39 \times (3! + 1)! \times 2 + 3. \\393124 &:= 39 \times (3! + 1)! \times 2 + 4. \\393125 &:= 39 \times (3! + 1)! \times 2 + 5. \\393126 &:= 39 \times (3! + 1)! \times 2 + 6. \\393127 &:= 39 \times (3! + 1)! \times 2 + 7. \\393128 &:= 39 \times (3! + 1)! \times 2 + 8. \\393129 &:= 39 \times (3! + 1)! \times 2 + 9.\end{aligned}$$

$$\begin{aligned}393840 &:= 3!! + 9! + 3 \times 8!/4 + 0. \\393841 &:= 3!! + 9! + 3 \times 8!/4 + 1. \\393842 &:= 3!! + 9! + 3 \times 8!/4 + 2. \\393843 &:= 3!! + 9! + 3 \times 8!/4 + 3. \\393844 &:= 3!! + 9! + 3 \times 8!/4 + 4. \\393845 &:= 3!! + 9! + 3 \times 8!/4 + 5. \\393846 &:= 3!! + 9! + 3 \times 8!/4 + 6. \\393847 &:= 3!! + 9! + 3 \times 8!/4 + 7. \\393848 &:= 3!! + 9! + 3 \times 8!/4 + 8. \\393849 &:= 3!! + 9! + 3 \times 8!/4 + 9.\end{aligned}$$

$$\begin{aligned}403200 &:= 4 \times (0! + 3!)! \times 20 + 0. \\403201 &:= 4 \times (0! + 3!)! \times 20 + 1. \\403202 &:= 4 \times (0! + 3!)! \times 20 + 2. \\403203 &:= 4 \times (0! + 3!)! \times 20 + 3. \\403204 &:= 4 \times (0! + 3!)! \times 20 + 4. \\403205 &:= 4 \times (0! + 3!)! \times 20 + 5. \\403206 &:= 4 \times (0! + 3!)! \times 20 + 6. \\403207 &:= 4 \times (0! + 3!)! \times 20 + 7. \\403208 &:= 4 \times (0! + 3!)! \times 20 + 8. \\403209 &:= 4 \times (0! + 3!)! \times 20 + 9.\end{aligned}$$

$$\begin{aligned}437760 &:= (4!/3)!/7 \times 76 + 0. \\437761 &:= (4!/3)!/7 \times 76 + 1. \\437762 &:= (4!/3)!/7 \times 76 + 2. \\437763 &:= (4!/3)!/7 \times 76 + 3. \\437764 &:= (4!/3)!/7 \times 76 + 4. \\437765 &:= (4!/3)!/7 \times 76 + 5.\end{aligned}$$

$$\begin{aligned}437766 &:= (4!/3)!/7 \times 76 + 6. \\437767 &:= (4!/3)!/7 \times 76 + 7. \\437768 &:= (4!/3)!/7 \times 76 + 8. \\437769 &:= (4!/3)!/7 \times 76 + 9.\end{aligned}$$

$$\begin{aligned}443520 &:= (4! + 4^3) \times (5 + 2)! + 0. \\443521 &:= (4! + 4^3) \times (5 + 2)! + 1. \\443522 &:= (4! + 4^3) \times (5 + 2)! + 2. \\443523 &:= (4! + 4^3) \times (5 + 2)! + 3. \\443524 &:= (4! + 4^3) \times (5 + 2)! + 4. \\443525 &:= (4! + 4^3) \times (5 + 2)! + 5. \\443526 &:= (4! + 4^3) \times (5 + 2)! + 6. \\443527 &:= (4! + 4^3) \times (5 + 2)! + 7. \\443528 &:= (4! + 4^3) \times (5 + 2)! + 8. \\443529 &:= (4! + 4^3) \times (5 + 2)! + 9.\end{aligned}$$

$$\begin{aligned}452790 &:= 45 \times 2 \times (7! - 9) + 0. \\452791 &:= 45 \times 2 \times (7! - 9) + 1. \\452792 &:= 45 \times 2 \times (7! - 9) + 2. \\452793 &:= 45 \times 2 \times (7! - 9) + 3. \\452794 &:= 45 \times 2 \times (7! - 9) + 4. \\452795 &:= 45 \times 2 \times (7! - 9) + 5. \\452796 &:= 45 \times 2 \times (7! - 9) + 6. \\452797 &:= 45 \times 2 \times (7! - 9) + 7. \\452798 &:= 45 \times 2 \times (7! - 9) + 8. \\452799 &:= 45 \times 2 \times (7! - 9) + 9.\end{aligned}$$

$$\begin{aligned}453480 &:= -4! \times 5 + (3! + 4)!/8 + 0. \\453481 &:= -4! \times 5 + (3! + 4)!/8 + 1. \\453482 &:= -4! \times 5 + (3! + 4)!/8 + 2. \\453483 &:= -4! \times 5 + (3! + 4)!/8 + 3. \\453484 &:= -4! \times 5 + (3! + 4)!/8 + 4. \\453485 &:= -4! \times 5 + (3! + 4)!/8 + 5. \\453486 &:= -4! \times 5 + (3! + 4)!/8 + 6. \\453487 &:= -4! \times 5 + (3! + 4)!/8 + 7. \\453488 &:= -4! \times 5 + (3! + 4)!/8 + 8. \\453489 &:= -4! \times 5 + (3! + 4)!/8 + 9.\end{aligned}$$

$$\begin{aligned}456480 &:= 4! \times 5! + (6 + 4)!/8 + 0. \\456481 &:= 4! \times 5! + (6 + 4)!/8 + 1. \\456482 &:= 4! \times 5! + (6 + 4)!/8 + 2. \\456483 &:= 4! \times 5! + (6 + 4)!/8 + 3. \\456484 &:= 4! \times 5! + (6 + 4)!/8 + 4. \\456485 &:= 4! \times 5! + (6 + 4)!/8 + 5. \\456486 &:= 4! \times 5! + (6 + 4)!/8 + 6. \\456487 &:= 4! \times 5! + (6 + 4)!/8 + 7. \\456488 &:= 4! \times 5! + (6 + 4)!/8 + 8. \\456489 &:= 4! \times 5! + (6 + 4)!/8 + 9.\end{aligned}$$

$$\begin{aligned}463680 &:= 46 \times 3!! \times (6 + 8) + 0. \\463681 &:= 46 \times 3!! \times (6 + 8) + 1. \\463682 &:= 46 \times 3!! \times (6 + 8) + 2. \\463683 &:= 46 \times 3!! \times (6 + 8) + 3. \\463684 &:= 46 \times 3!! \times (6 + 8) + 4.\end{aligned}$$

$$\begin{aligned} 463685 &:= 46 \times 3!! \times (6 + 8) + 5. \\ 463686 &:= 46 \times 3!! \times (6 + 8) + 6. \\ 463687 &:= 46 \times 3!! \times (6 + 8) + 7. \\ 463688 &:= 46 \times 3!! \times (6 + 8) + 8. \\ 463689 &:= 46 \times 3!! \times (6 + 8) + 9. \end{aligned}$$

$$\begin{aligned} 470600 &:= 4 \times (7^0 6 + 0!) + 0. \\ 470601 &:= 4 \times (7^0 6 + 0!) + 1. \\ 470602 &:= 4 \times (7^0 6 + 0!) + 2. \\ 470603 &:= 4 \times (7^0 6 + 0!) + 3. \\ 470604 &:= 4 \times (7^0 6 + 0!) + 4. \\ 470605 &:= 4 \times (7^0 6 + 0!) + 5. \\ 470606 &:= 4 \times (7^0 6 + 0!) + 6. \\ 470607 &:= 4 \times (7^0 6 + 0!) + 7. \\ 470608 &:= 4 \times (7^0 6 + 0!) + 8. \\ 470609 &:= 4 \times (7^0 6 + 0!) + 9. \end{aligned}$$

$$\begin{aligned} 473460 &:= 4 \times (7^{3!} - 4 + 6!) + 0. \\ 473461 &:= 4 \times (7^{3!} - 4 + 6!) + 1. \\ 473462 &:= 4 \times (7^{3!} - 4 + 6!) + 2. \\ 473463 &:= 4 \times (7^{3!} - 4 + 6!) + 3. \\ 473464 &:= 4 \times (7^{3!} - 4 + 6!) + 4. \\ 473465 &:= 4 \times (7^{3!} - 4 + 6!) + 5. \\ 473466 &:= 4 \times (7^{3!} - 4 + 6!) + 6. \\ 473467 &:= 4 \times (7^{3!} - 4 + 6!) + 7. \\ 473468 &:= 4 \times (7^{3!} - 4 + 6!) + 8. \\ 473469 &:= 4 \times (7^{3!} - 4 + 6!) + 9. \end{aligned}$$

$$\begin{aligned} 481320 &:= (4! \times 8! - (1 + 3!)!) / 2 + 0. \\ 481321 &:= (4! \times 8! - (1 + 3!)!) / 2 + 1. \\ 481322 &:= (4! \times 8! - (1 + 3!)!) / 2 + 2. \\ 481323 &:= (4! \times 8! - (1 + 3!)!) / 2 + 3. \\ 481324 &:= (4! \times 8! - (1 + 3!)!) / 2 + 4. \\ 481325 &:= (4! \times 8! - (1 + 3!)!) / 2 + 5. \\ 481326 &:= (4! \times 8! - (1 + 3!)!) / 2 + 6. \\ 481327 &:= (4! \times 8! - (1 + 3!)!) / 2 + 7. \\ 481328 &:= (4! \times 8! - (1 + 3!)!) / 2 + 8. \\ 481329 &:= (4! \times 8! - (1 + 3!)!) / 2 + 9. \end{aligned}$$

$$\begin{aligned} 483600 &:= 4 \times (8! \times 3 - 60) + 0. \\ 483601 &:= 4 \times (8! \times 3 - 60) + 1. \\ 483602 &:= 4 \times (8! \times 3 - 60) + 2. \\ 483603 &:= 4 \times (8! \times 3 - 60) + 3. \\ 483604 &:= 4 \times (8! \times 3 - 60) + 4. \\ 483605 &:= 4 \times (8! \times 3 - 60) + 5. \\ 483606 &:= 4 \times (8! \times 3 - 60) + 6. \\ 483607 &:= 4 \times (8! \times 3 - 60) + 7. \\ 483608 &:= 4 \times (8! \times 3 - 60) + 8. \\ 483609 &:= 4 \times (8! \times 3 - 60) + 9. \end{aligned}$$

$$\begin{aligned} 485280 &:= 4! \times (-(8! - 5!) / 2 + 8!) + 0. \\ 485281 &:= 4! \times (-(8! - 5!) / 2 + 8!) + 1. \\ 485282 &:= 4! \times (-(8! - 5!) / 2 + 8!) + 2. \\ 485283 &:= 4! \times (-(8! - 5!) / 2 + 8!) + 3. \end{aligned}$$

$$\begin{aligned} 485284 &:= 4! \times (-(8! - 5!) / 2 + 8!) + 4. \\ 485285 &:= 4! \times (-(8! - 5!) / 2 + 8!) + 5. \\ 485286 &:= 4! \times (-(8! - 5!) / 2 + 8!) + 6. \\ 485287 &:= 4! \times (-(8! - 5!) / 2 + 8!) + 7. \\ 485288 &:= 4! \times (-(8! - 5!) / 2 + 8!) + 8. \\ 485289 &:= 4! \times (-(8! - 5!) / 2 + 8!) + 9. \end{aligned}$$

$$\begin{aligned} 486720 &:= (4! \times 8! + 6! + 7!) / 2 + 0. \\ 486721 &:= (4! \times 8! + 6! + 7!) / 2 + 1. \\ 486722 &:= (4! \times 8! + 6! + 7!) / 2 + 2. \\ 486723 &:= (4! \times 8! + 6! + 7!) / 2 + 3. \\ 486724 &:= (4! \times 8! + 6! + 7!) / 2 + 4. \\ 486725 &:= (4! \times 8! + 6! + 7!) / 2 + 5. \\ 486726 &:= (4! \times 8! + 6! + 7!) / 2 + 6. \\ 486727 &:= (4! \times 8! + 6! + 7!) / 2 + 7. \\ 486728 &:= (4! \times 8! + 6! + 7!) / 2 + 8. \\ 486729 &:= (4! \times 8! + 6! + 7!) / 2 + 9. \end{aligned}$$

$$\begin{aligned} 529920 &:= -5!^2 + 9! + 9!/2 + 0. \\ 529921 &:= -5!^2 + 9! + 9!/2 + 1. \\ 529922 &:= -5!^2 + 9! + 9!/2 + 2. \\ 529923 &:= -5!^2 + 9! + 9!/2 + 3. \\ 529924 &:= -5!^2 + 9! + 9!/2 + 4. \\ 529925 &:= -5!^2 + 9! + 9!/2 + 5. \\ 529926 &:= -5!^2 + 9! + 9!/2 + 6. \\ 529927 &:= -5!^2 + 9! + 9!/2 + 7. \\ 529928 &:= -5!^2 + 9! + 9!/2 + 8. \\ 529929 &:= -5!^2 + 9! + 9!/2 + 9. \end{aligned}$$

$$\begin{aligned} 531960 &:= -5! + 3!! \times (19 + 6!) + 0. \\ 531961 &:= -5! + 3!! \times (19 + 6!) + 1. \\ 531962 &:= -5! + 3!! \times (19 + 6!) + 2. \\ 531963 &:= -5! + 3!! \times (19 + 6!) + 3. \\ 531964 &:= -5! + 3!! \times (19 + 6!) + 4. \\ 531965 &:= -5! + 3!! \times (19 + 6!) + 5. \\ 531966 &:= -5! + 3!! \times (19 + 6!) + 6. \\ 531967 &:= -5! + 3!! \times (19 + 6!) + 7. \\ 531968 &:= -5! + 3!! \times (19 + 6!) + 8. \\ 531969 &:= -5! + 3!! \times (19 + 6!) + 9. \end{aligned}$$

$$\begin{aligned} 533020 &:= 5! + (3^{3!} + 0!)^2 + 0. \\ 533021 &:= 5! + (3^{3!} + 0!)^2 + 1. \\ 533022 &:= 5! + (3^{3!} + 0!)^2 + 2. \\ 533023 &:= 5! + (3^{3!} + 0!)^2 + 3. \\ 533024 &:= 5! + (3^{3!} + 0!)^2 + 4. \\ 533025 &:= 5! + (3^{3!} + 0!)^2 + 5. \\ 533026 &:= 5! + (3^{3!} + 0!)^2 + 6. \\ 533027 &:= 5! + (3^{3!} + 0!)^2 + 7. \\ 533028 &:= 5! + (3^{3!} + 0!)^2 + 8. \\ 533029 &:= 5! + (3^{3!} + 0!)^2 + 9. \end{aligned}$$

$$\begin{aligned} 534240 &:= 53 \times (4 \times 2)! / 4 + 0. \\ 534241 &:= 53 \times (4 \times 2)! / 4 + 1. \\ 534242 &:= 53 \times (4 \times 2)! / 4 + 2. \end{aligned}$$

$$\begin{aligned} 534243 &:= 53 \times (4 \times 2)!/4 + 3. \\ 534244 &:= 53 \times (4 \times 2)!/4 + 4. \\ 534245 &:= 53 \times (4 \times 2)!/4 + 5. \\ 534246 &:= 53 \times (4 \times 2)!/4 + 6. \\ 534247 &:= 53 \times (4 \times 2)!/4 + 7. \\ 534248 &:= 53 \times (4 \times 2)!/4 + 8. \\ 534249 &:= 53 \times (4 \times 2)!/4 + 9. \end{aligned}$$

$$\begin{aligned} 538320 &:= 5! \times (3! + 8!/3^2) + 0. \\ 538321 &:= 5! \times (3! + 8!/3^2) + 1. \\ 538322 &:= 5! \times (3! + 8!/3^2) + 2. \\ 538323 &:= 5! \times (3! + 8!/3^2) + 3. \\ 538324 &:= 5! \times (3! + 8!/3^2) + 4. \\ 538325 &:= 5! \times (3! + 8!/3^2) + 5. \\ 538326 &:= 5! \times (3! + 8!/3^2) + 6. \\ 538327 &:= 5! \times (3! + 8!/3^2) + 7. \\ 538328 &:= 5! \times (3! + 8!/3^2) + 8. \\ 538329 &:= 5! \times (3! + 8!/3^2) + 9. \end{aligned}$$

$$\begin{aligned} 544320 &:= (5+4)!/4 \times 3 \times 2 + 0. \\ 544321 &:= (5+4)!/4 \times 3 \times 2 + 1. \\ 544322 &:= (5+4)!/4 \times 3 \times 2 + 2. \\ 544323 &:= (5+4)!/4 \times 3 \times 2 + 3. \\ 544324 &:= (5+4)!/4 \times 3 \times 2 + 4. \\ 544325 &:= (5+4)!/4 \times 3 \times 2 + 5. \\ 544326 &:= (5+4)!/4 \times 3 \times 2 + 6. \\ 544327 &:= (5+4)!/4 \times 3 \times 2 + 7. \\ 544328 &:= (5+4)!/4 \times 3 \times 2 + 8. \\ 544329 &:= (5+4)!/4 \times 3 \times 2 + 9. \end{aligned}$$

$$\begin{aligned} 553840 &:= (5! - 5) \times (3!! + 8^4) + 0. \\ 553841 &:= (5! - 5) \times (3!! + 8^4) + 1. \\ 553842 &:= (5! - 5) \times (3!! + 8^4) + 2. \\ 553843 &:= (5! - 5) \times (3!! + 8^4) + 3. \\ 553844 &:= (5! - 5) \times (3!! + 8^4) + 4. \\ 553845 &:= (5! - 5) \times (3!! + 8^4) + 5. \\ 553846 &:= (5! - 5) \times (3!! + 8^4) + 6. \\ 553847 &:= (5! - 5) \times (3!! + 8^4) + 7. \\ 553848 &:= (5! - 5) \times (3!! + 8^4) + 8. \\ 553849 &:= (5! - 5) \times (3!! + 8^4) + 9. \end{aligned}$$

$$\begin{aligned} 556920 &:= 5! \times (-5! + 69^2) + 0. \\ 556921 &:= 5! \times (-5! + 69^2) + 1. \\ 556922 &:= 5! \times (-5! + 69^2) + 2. \\ 556923 &:= 5! \times (-5! + 69^2) + 3. \\ 556924 &:= 5! \times (-5! + 69^2) + 4. \\ 556925 &:= 5! \times (-5! + 69^2) + 5. \\ 556926 &:= 5! \times (-5! + 69^2) + 6. \\ 556927 &:= 5! \times (-5! + 69^2) + 7. \\ 556928 &:= 5! \times (-5! + 69^2) + 8. \\ 556929 &:= 5! \times (-5! + 69^2) + 9. \end{aligned}$$

$$\begin{aligned} 563760 &:= (56 + 3!! + 7) \times 6! + 0. \\ 563761 &:= (56 + 3!! + 7) \times 6! + 1. \end{aligned}$$

$$\begin{aligned} 563762 &:= (56 + 3!! + 7) \times 6! + 2. \\ 563763 &:= (56 + 3!! + 7) \times 6! + 3. \\ 563764 &:= (56 + 3!! + 7) \times 6! + 4. \\ 563765 &:= (56 + 3!! + 7) \times 6! + 5. \\ 563766 &:= (56 + 3!! + 7) \times 6! + 6. \\ 563767 &:= (56 + 3!! + 7) \times 6! + 7. \\ 563768 &:= (56 + 3!! + 7) \times 6! + 8. \\ 563769 &:= (56 + 3!! + 7) \times 6! + 9. \end{aligned}$$

$$\begin{aligned} 564360 &:= -5! + (6! + 4^3) \times 6! + 0. \\ 564361 &:= -5! + (6! + 4^3) \times 6! + 1. \\ 564362 &:= -5! + (6! + 4^3) \times 6! + 2. \\ 564363 &:= -5! + (6! + 4^3) \times 6! + 3. \\ 564364 &:= -5! + (6! + 4^3) \times 6! + 4. \\ 564365 &:= -5! + (6! + 4^3) \times 6! + 5. \\ 564366 &:= -5! + (6! + 4^3) \times 6! + 6. \\ 564367 &:= -5! + (6! + 4^3) \times 6! + 7. \\ 564368 &:= -5! + (6! + 4^3) \times 6! + 8. \\ 564369 &:= -5! + (6! + 4^3) \times 6! + 9. \end{aligned}$$

$$\begin{aligned} 567360 &:= (-5 + 6! + 73) \times 6! + 0. \\ 567361 &:= (-5 + 6! + 73) \times 6! + 1. \\ 567362 &:= (-5 + 6! + 73) \times 6! + 2. \\ 567363 &:= (-5 + 6! + 73) \times 6! + 3. \\ 567364 &:= (-5 + 6! + 73) \times 6! + 4. \\ 567365 &:= (-5 + 6! + 73) \times 6! + 5. \\ 567366 &:= (-5 + 6! + 73) \times 6! + 6. \\ 567367 &:= (-5 + 6! + 73) \times 6! + 7. \\ 567368 &:= (-5 + 6! + 73) \times 6! + 8. \\ 567369 &:= (-5 + 6! + 73) \times 6! + 9. \end{aligned}$$

$$\begin{aligned} 574680 &:= 5! + 7! \times (4! + 6!/8) + 0. \\ 574681 &:= 5! + 7! \times (4! + 6!/8) + 1. \\ 574682 &:= 5! + 7! \times (4! + 6!/8) + 2. \\ 574683 &:= 5! + 7! \times (4! + 6!/8) + 3. \\ 574684 &:= 5! + 7! \times (4! + 6!/8) + 4. \\ 574685 &:= 5! + 7! \times (4! + 6!/8) + 5. \\ 574686 &:= 5! + 7! \times (4! + 6!/8) + 6. \\ 574687 &:= 5! + 7! \times (4! + 6!/8) + 7. \\ 574688 &:= 5! + 7! \times (4! + 6!/8) + 8. \\ 574689 &:= 5! + 7! \times (4! + 6!/8) + 9. \end{aligned}$$

$$\begin{aligned} 584520 &:= -5! + 8! \times (4! + 5)/2 + 0. \\ 584521 &:= -5! + 8! \times (4! + 5)/2 + 1. \\ 584522 &:= -5! + 8! \times (4! + 5)/2 + 2. \\ 584523 &:= -5! + 8! \times (4! + 5)/2 + 3. \\ 584524 &:= -5! + 8! \times (4! + 5)/2 + 4. \\ 584525 &:= -5! + 8! \times (4! + 5)/2 + 5. \\ 584526 &:= -5! + 8! \times (4! + 5)/2 + 6. \\ 584527 &:= -5! + 8! \times (4! + 5)/2 + 7. \\ 584528 &:= -5! + 8! \times (4! + 5)/2 + 8. \\ 584529 &:= -5! + 8! \times (4! + 5)/2 + 9. \end{aligned}$$

$$585640 := 5 \times 8 \times (5+6)^4 + 0.$$

$$\begin{aligned} 585641 &:= 5 \times 8 \times (5 + 6)^4 + 1. \\ 585642 &:= 5 \times 8 \times (5 + 6)^4 + 2. \\ 585643 &:= 5 \times 8 \times (5 + 6)^4 + 3. \\ 585644 &:= 5 \times 8 \times (5 + 6)^4 + 4. \\ 585645 &:= 5 \times 8 \times (5 + 6)^4 + 5. \\ 585646 &:= 5 \times 8 \times (5 + 6)^4 + 6. \\ 585647 &:= 5 \times 8 \times (5 + 6)^4 + 7. \\ 585648 &:= 5 \times 8 \times (5 + 6)^4 + 8. \\ 585649 &:= 5 \times 8 \times (5 + 6)^4 + 9. \end{aligned}$$

$$\begin{aligned} 585930 &:= (5^8 - 5) \times 9/3! + 0. \\ 585931 &:= (5^8 - 5) \times 9/3! + 1. \\ 585932 &:= (5^8 - 5) \times 9/3! + 2. \\ 585933 &:= (5^8 - 5) \times 9/3! + 3. \\ 585934 &:= (5^8 - 5) \times 9/3! + 4. \\ 585935 &:= (5^8 - 5) \times 9/3! + 5. \\ 585936 &:= (5^8 - 5) \times 9/3! + 6. \\ 585937 &:= (5^8 - 5) \times 9/3! + 7. \\ 585938 &:= (5^8 - 5) \times 9/3! + 8. \\ 585939 &:= (5^8 - 5) \times 9/3! + 9. \end{aligned}$$

$$\begin{aligned} 589320 &:= 5! \times ((8 + 9)^3 - 2) + 0. \\ 589321 &:= 5! \times ((8 + 9)^3 - 2) + 1. \\ 589322 &:= 5! \times ((8 + 9)^3 - 2) + 2. \\ 589323 &:= 5! \times ((8 + 9)^3 - 2) + 3. \\ 589324 &:= 5! \times ((8 + 9)^3 - 2) + 4. \\ 589325 &:= 5! \times ((8 + 9)^3 - 2) + 5. \\ 589326 &:= 5! \times ((8 + 9)^3 - 2) + 6. \\ 589327 &:= 5! \times ((8 + 9)^3 - 2) + 7. \\ 589328 &:= 5! \times ((8 + 9)^3 - 2) + 8. \\ 589329 &:= 5! \times ((8 + 9)^3 - 2) + 9. \end{aligned}$$

$$\begin{aligned} 589680 &:= (5!/8)!/(9! \times 6 + 8!) + 0. \\ 589681 &:= (5!/8)!/(9! \times 6 + 8!) + 1. \\ 589682 &:= (5!/8)!/(9! \times 6 + 8!) + 2. \\ 589683 &:= (5!/8)!/(9! \times 6 + 8!) + 3. \\ 589684 &:= (5!/8)!/(9! \times 6 + 8!) + 4. \\ 589685 &:= (5!/8)!/(9! \times 6 + 8!) + 5. \\ 589686 &:= (5!/8)!/(9! \times 6 + 8!) + 6. \\ 589687 &:= (5!/8)!/(9! \times 6 + 8!) + 7. \\ 589688 &:= (5!/8)!/(9! \times 6 + 8!) + 8. \\ 589689 &:= (5!/8)!/(9! \times 6 + 8!) + 9. \end{aligned}$$

$$\begin{aligned} 594720 &:= 59 \times 4 \times 7!/2 + 0. \\ 594721 &:= 59 \times 4 \times 7!/2 + 1. \\ 594722 &:= 59 \times 4 \times 7!/2 + 2. \\ 594723 &:= 59 \times 4 \times 7!/2 + 3. \\ 594724 &:= 59 \times 4 \times 7!/2 + 4. \\ 594725 &:= 59 \times 4 \times 7!/2 + 5. \\ 594726 &:= 59 \times 4 \times 7!/2 + 6. \\ 594727 &:= 59 \times 4 \times 7!/2 + 7. \\ 594728 &:= 59 \times 4 \times 7!/2 + 8. \\ 594729 &:= 59 \times 4 \times 7!/2 + 9. \end{aligned}$$

$$\begin{aligned} 597720 &:= (-59 + 7!) \times (7 - 2)! + 0. \\ 597721 &:= (-59 + 7!) \times (7 - 2)! + 1. \\ 597722 &:= (-59 + 7!) \times (7 - 2)! + 2. \\ 597723 &:= (-59 + 7!) \times (7 - 2)! + 3. \\ 597724 &:= (-59 + 7!) \times (7 - 2)! + 4. \\ 597725 &:= (-59 + 7!) \times (7 - 2)! + 5. \\ 597726 &:= (-59 + 7!) \times (7 - 2)! + 6. \\ 597727 &:= (-59 + 7!) \times (7 - 2)! + 7. \\ 597728 &:= (-59 + 7!) \times (7 - 2)! + 8. \\ 597729 &:= (-59 + 7!) \times (7 - 2)! + 9. \end{aligned}$$

$$\begin{aligned} 607200 &:= (6 - 0!)! \times (7! + 20) + 0. \\ 607201 &:= (6 - 0!)! \times (7! + 20) + 1. \\ 607202 &:= (6 - 0!)! \times (7! + 20) + 2. \\ 607203 &:= (6 - 0!)! \times (7! + 20) + 3. \\ 607204 &:= (6 - 0!)! \times (7! + 20) + 4. \\ 607205 &:= (6 - 0!)! \times (7! + 20) + 5. \\ 607206 &:= (6 - 0!)! \times (7! + 20) + 6. \\ 607207 &:= (6 - 0!)! \times (7! + 20) + 7. \\ 607208 &:= (6 - 0!)! \times (7! + 20) + 8. \\ 607209 &:= (6 - 0!)! \times (7! + 20) + 9. \end{aligned}$$

$$\begin{aligned} 622080 &:= 6!^2/2 + (0! + 8)! + 0. \\ 622081 &:= 6!^2/2 + (0! + 8)! + 1. \\ 622082 &:= 6!^2/2 + (0! + 8)! + 2. \\ 622083 &:= 6!^2/2 + (0! + 8)! + 3. \\ 622084 &:= 6!^2/2 + (0! + 8)! + 4. \\ 622085 &:= 6!^2/2 + (0! + 8)! + 5. \\ 622086 &:= 6!^2/2 + (0! + 8)! + 6. \\ 622087 &:= 6!^2/2 + (0! + 8)! + 7. \\ 622088 &:= 6!^2/2 + (0! + 8)! + 8. \\ 622089 &:= 6!^2/2 + (0! + 8)! + 9. \end{aligned}$$

$$\begin{aligned} 625270 &:= 62 \times (5 + 2 \times 7!) + 0. \\ 625271 &:= 62 \times (5 + 2 \times 7!) + 1. \\ 625272 &:= 62 \times (5 + 2 \times 7!) + 2. \\ 625273 &:= 62 \times (5 + 2 \times 7!) + 3. \\ 625274 &:= 62 \times (5 + 2 \times 7!) + 4. \\ 625275 &:= 62 \times (5 + 2 \times 7!) + 5. \\ 625276 &:= 62 \times (5 + 2 \times 7!) + 6. \\ 625277 &:= 62 \times (5 + 2 \times 7!) + 7. \\ 625278 &:= 62 \times (5 + 2 \times 7!) + 8. \\ 625279 &:= 62 \times (5 + 2 \times 7!) + 9. \end{aligned}$$

$$\begin{aligned} 627920 &:= 6! + 2 \times (7!/9)^2 + 0. \\ 627921 &:= 6! + 2 \times (7!/9)^2 + 1. \\ 627922 &:= 6! + 2 \times (7!/9)^2 + 2. \\ 627923 &:= 6! + 2 \times (7!/9)^2 + 3. \\ 627924 &:= 6! + 2 \times (7!/9)^2 + 4. \\ 627925 &:= 6! + 2 \times (7!/9)^2 + 5. \\ 627926 &:= 6! + 2 \times (7!/9)^2 + 6. \\ 627927 &:= 6! + 2 \times (7!/9)^2 + 7. \\ 627928 &:= 6! + 2 \times (7!/9)^2 + 8. \end{aligned}$$

$$627929 := 6! + 2 \times (7!/9)^2 + 9.$$

$$\begin{aligned} 665260 &:= ((6+6)! - 5!)^2/6! + 0. \\ 665261 &:= ((6+6)! - 5!)^2/6! + 1. \\ 665262 &:= ((6+6)! - 5!)^2/6! + 2. \\ 665263 &:= ((6+6)! - 5!)^2/6! + 3. \\ 665264 &:= ((6+6)! - 5!)^2/6! + 4. \\ 665265 &:= ((6+6)! - 5!)^2/6! + 5. \\ 665266 &:= ((6+6)! - 5!)^2/6! + 6. \\ 665267 &:= ((6+6)! - 5!)^2/6! + 7. \\ 665268 &:= ((6+6)! - 5!)^2/6! + 8. \\ 665269 &:= ((6+6)! - 5!)^2/6! + 9. \end{aligned}$$

$$\begin{aligned} 668160 &:= (6! + 6! + 8!) \times 16 + 0. \\ 668161 &:= (6! + 6! + 8!) \times 16 + 1. \\ 668162 &:= (6! + 6! + 8!) \times 16 + 2. \\ 668163 &:= (6! + 6! + 8!) \times 16 + 3. \\ 668164 &:= (6! + 6! + 8!) \times 16 + 4. \\ 668165 &:= (6! + 6! + 8!) \times 16 + 5. \\ 668166 &:= (6! + 6! + 8!) \times 16 + 6. \\ 668167 &:= (6! + 6! + 8!) \times 16 + 7. \\ 668168 &:= (6! + 6! + 8!) \times 16 + 8. \\ 668169 &:= (6! + 6! + 8!) \times 16 + 9. \end{aligned}$$

$$\begin{aligned} 724920 &:= (-7! \times 2/4! + 9!) \times 2 + 0. \\ 724921 &:= (-7! \times 2/4! + 9!) \times 2 + 1. \\ 724922 &:= (-7! \times 2/4! + 9!) \times 2 + 2. \\ 724923 &:= (-7! \times 2/4! + 9!) \times 2 + 3. \\ 724924 &:= (-7! \times 2/4! + 9!) \times 2 + 4. \\ 724925 &:= (-7! \times 2/4! + 9!) \times 2 + 5. \\ 724926 &:= (-7! \times 2/4! + 9!) \times 2 + 6. \\ 724927 &:= (-7! \times 2/4! + 9!) \times 2 + 7. \\ 724928 &:= (-7! \times 2/4! + 9!) \times 2 + 8. \\ 724929 &:= (-7! \times 2/4! + 9!) \times 2 + 9. \end{aligned}$$

$$\begin{aligned} 742560 &:= (-7 + 4!)! / ((-2 + 5)! + 6)! + 0. \\ 742561 &:= (-7 + 4!)! / ((-2 + 5)! + 6)! + 1. \\ 742562 &:= (-7 + 4!)! / ((-2 + 5)! + 6)! + 2. \\ 742563 &:= (-7 + 4!)! / ((-2 + 5)! + 6)! + 3. \\ 742564 &:= (-7 + 4!)! / ((-2 + 5)! + 6)! + 4. \\ 742565 &:= (-7 + 4!)! / ((-2 + 5)! + 6)! + 5. \\ 742566 &:= (-7 + 4!)! / ((-2 + 5)! + 6)! + 6. \\ 742567 &:= (-7 + 4!)! / ((-2 + 5)! + 6)! + 7. \\ 742568 &:= (-7 + 4!)! / ((-2 + 5)! + 6)! + 8. \\ 742569 &:= (-7 + 4!)! / ((-2 + 5)! + 6)! + 9. \end{aligned}$$

$$\begin{aligned} 759450 &:= 75 + (-9 + 4!)^5 + 0. \\ 759451 &:= 75 + (-9 + 4!)^5 + 1. \\ 759452 &:= 75 + (-9 + 4!)^5 + 2. \\ 759453 &:= 75 + (-9 + 4!)^5 + 3. \\ 759454 &:= 75 + (-9 + 4!)^5 + 4. \\ 759455 &:= 75 + (-9 + 4!)^5 + 5. \\ 759456 &:= 75 + (-9 + 4!)^5 + 6. \\ 759457 &:= 75 + (-9 + 4!)^5 + 7. \\ 759458 &:= 75 + (-9 + 4!)^5 + 8. \end{aligned}$$

$$759459 := 75 + (-9 + 4!)^5 + 9.$$

$$\begin{aligned} 776340 &:= (7! - 7 - 6!) \times 3!!/4 + 0. \\ 776341 &:= (7! - 7 - 6!) \times 3!!/4 + 1. \\ 776342 &:= (7! - 7 - 6!) \times 3!!/4 + 2. \\ 776343 &:= (7! - 7 - 6!) \times 3!!/4 + 3. \\ 776344 &:= (7! - 7 - 6!) \times 3!!/4 + 4. \\ 776345 &:= (7! - 7 - 6!) \times 3!!/4 + 5. \\ 776346 &:= (7! - 7 - 6!) \times 3!!/4 + 6. \\ 776347 &:= (7! - 7 - 6!) \times 3!!/4 + 7. \\ 776348 &:= (7! - 7 - 6!) \times 3!!/4 + 8. \\ 776349 &:= (7! - 7 - 6!) \times 3!!/4 + 9. \end{aligned}$$

$$\begin{aligned} 784560 &:= 7! + 8! \times (-4 + 5!)/6 + 0. \\ 784561 &:= 7! + 8! \times (-4 + 5!)/6 + 1. \\ 784562 &:= 7! + 8! \times (-4 + 5!)/6 + 2. \\ 784563 &:= 7! + 8! \times (-4 + 5!)/6 + 3. \\ 784564 &:= 7! + 8! \times (-4 + 5!)/6 + 4. \\ 784565 &:= 7! + 8! \times (-4 + 5!)/6 + 5. \\ 784566 &:= 7! + 8! \times (-4 + 5!)/6 + 6. \\ 784567 &:= 7! + 8! \times (-4 + 5!)/6 + 7. \\ 784568 &:= 7! + 8! \times (-4 + 5!)/6 + 8. \\ 784569 &:= 7! + 8! \times (-4 + 5!)/6 + 9. \end{aligned}$$

$$\begin{aligned} 805660 &:= (8! - 0!) \times 5!/6 - 6! + 0. \\ 805661 &:= (8! - 0!) \times 5!/6 - 6! + 1. \\ 805662 &:= (8! - 0!) \times 5!/6 - 6! + 2. \\ 805663 &:= (8! - 0!) \times 5!/6 - 6! + 3. \\ 805664 &:= (8! - 0!) \times 5!/6 - 6! + 4. \\ 805665 &:= (8! - 0!) \times 5!/6 - 6! + 5. \\ 805666 &:= (8! - 0!) \times 5!/6 - 6! + 6. \\ 805667 &:= (8! - 0!) \times 5!/6 - 6! + 7. \\ 805668 &:= (8! - 0!) \times 5!/6 - 6! + 8. \\ 805669 &:= (8! - 0!) \times 5!/6 - 6! + 9. \end{aligned}$$

$$\begin{aligned} 816480 &:= (8 - 1)! \times 6^4/8 + 0. \\ 816481 &:= (8 - 1)! \times 6^4/8 + 1. \\ 816482 &:= (8 - 1)! \times 6^4/8 + 2. \\ 816483 &:= (8 - 1)! \times 6^4/8 + 3. \\ 816484 &:= (8 - 1)! \times 6^4/8 + 4. \\ 816485 &:= (8 - 1)! \times 6^4/8 + 5. \\ 816486 &:= (8 - 1)! \times 6^4/8 + 6. \\ 816487 &:= (8 - 1)! \times 6^4/8 + 7. \\ 816488 &:= (8 - 1)! \times 6^4/8 + 8. \\ 816489 &:= (8 - 1)! \times 6^4/8 + 9. \end{aligned}$$

$$\begin{aligned} 829440 &:= 8^2 \times 9!/(4 + 4!) + 0. \\ 829441 &:= 8^2 \times 9!/(4 + 4!) + 1. \\ 829442 &:= 8^2 \times 9!/(4 + 4!) + 2. \\ 829443 &:= 8^2 \times 9!/(4 + 4!) + 3. \\ 829444 &:= 8^2 \times 9!/(4 + 4!) + 4. \\ 829445 &:= 8^2 \times 9!/(4 + 4!) + 5. \\ 829446 &:= 8^2 \times 9!/(4 + 4!) + 6. \\ 829447 &:= 8^2 \times 9!/(4 + 4!) + 7. \end{aligned}$$

$$829448 := 8^2 \times 9!/(4 + 4!) + 8.$$

$$829449 := 8^2 \times 9!/(4 + 4!) + 9.$$

$$852480 := -8 \times 5!^2 + 4! \times 8! + 0.$$

$$852481 := -8 \times 5!^2 + 4! \times 8! + 1.$$

$$852482 := -8 \times 5!^2 + 4! \times 8! + 2.$$

$$852483 := -8 \times 5!^2 + 4! \times 8! + 3.$$

$$852484 := -8 \times 5!^2 + 4! \times 8! + 4.$$

$$852485 := -8 \times 5!^2 + 4! \times 8! + 5.$$

$$852486 := -8 \times 5!^2 + 4! \times 8! + 6.$$

$$852487 := -8 \times 5!^2 + 4! \times 8! + 7.$$

$$852488 := -8 \times 5!^2 + 4! \times 8! + 8.$$

$$852489 := -8 \times 5!^2 + 4! \times 8! + 9.$$

$$917527 := (91 \times 7! + 5!) \times 2 + 7.$$

$$917528 := (91 \times 7! + 5!) \times 2 + 8.$$

$$917529 := (91 \times 7! + 5!) \times 2 + 9.$$

$$867240 := -8! + 6! \times (7! + 2)/4 + 0.$$

$$867241 := -8! + 6! \times (7! + 2)/4 + 1.$$

$$867242 := -8! + 6! \times (7! + 2)/4 + 2.$$

$$867243 := -8! + 6! \times (7! + 2)/4 + 3.$$

$$867244 := -8! + 6! \times (7! + 2)/4 + 4.$$

$$867245 := -8! + 6! \times (7! + 2)/4 + 5.$$

$$867246 := -8! + 6! \times (7! + 2)/4 + 6.$$

$$867247 := -8! + 6! \times (7! + 2)/4 + 7.$$

$$867248 := -8! + 6! \times (7! + 2)/4 + 8.$$

$$867249 := -8! + 6! \times (7! + 2)/4 + 9.$$

$$927360 := 92 \times 7!/3 \times 6 + 0.$$

$$927361 := 92 \times 7!/3 \times 6 + 1.$$

$$927362 := 92 \times 7!/3 \times 6 + 2.$$

$$927363 := 92 \times 7!/3 \times 6 + 3.$$

$$927364 := 92 \times 7!/3 \times 6 + 4.$$

$$927365 := 92 \times 7!/3 \times 6 + 5.$$

$$927366 := 92 \times 7!/3 \times 6 + 6.$$

$$927367 := 92 \times 7!/3 \times 6 + 7.$$

$$927368 := 92 \times 7!/3 \times 6 + 8.$$

$$927369 := 92 \times 7!/3 \times 6 + 9.$$

$$897120 := 89 \times 7! \times 1 \times 2 + 0.$$

$$897121 := 89 \times 7! \times 1 \times 2 + 1.$$

$$897122 := 89 \times 7! \times 1 \times 2 + 2.$$

$$897123 := 89 \times 7! \times 1 \times 2 + 3.$$

$$897124 := 89 \times 7! \times 1 \times 2 + 4.$$

$$897125 := 89 \times 7! \times 1 \times 2 + 5.$$

$$897126 := 89 \times 7! \times 1 \times 2 + 6.$$

$$897127 := 89 \times 7! \times 1 \times 2 + 7.$$

$$897128 := 89 \times 7! \times 1 \times 2 + 8.$$

$$897129 := 89 \times 7! \times 1 \times 2 + 9.$$

$$937440 := 9!/3 \times (7 + 4!)/4 + 0.$$

$$937441 := 9!/3 \times (7 + 4!)/4 + 1.$$

$$937442 := 9!/3 \times (7 + 4!)/4 + 2.$$

$$937443 := 9!/3 \times (7 + 4!)/4 + 3.$$

$$937444 := 9!/3 \times (7 + 4!)/4 + 4.$$

$$937445 := 9!/3 \times (7 + 4!)/4 + 5.$$

$$937446 := 9!/3 \times (7 + 4!)/4 + 6.$$

$$937447 := 9!/3 \times (7 + 4!)/4 + 7.$$

$$937448 := 9!/3 \times (7 + 4!)/4 + 8.$$

$$937449 := 9!/3 \times (7 + 4!)/4 + 9.$$

$$908640 := ((9 + 0!)! + 8 \times 6!)/4 + 0.$$

$$908641 := ((9 + 0!)! + 8 \times 6!)/4 + 1.$$

$$908642 := ((9 + 0!)! + 8 \times 6!)/4 + 2.$$

$$908643 := ((9 + 0!)! + 8 \times 6!)/4 + 3.$$

$$908644 := ((9 + 0!)! + 8 \times 6!)/4 + 4.$$

$$908645 := ((9 + 0!)! + 8 \times 6!)/4 + 5.$$

$$908646 := ((9 + 0!)! + 8 \times 6!)/4 + 6.$$

$$908647 := ((9 + 0!)! + 8 \times 6!)/4 + 7.$$

$$908648 := ((9 + 0!)! + 8 \times 6!)/4 + 8.$$

$$908649 := ((9 + 0!)! + 8 \times 6!)/4 + 9.$$

$$947520 := 94 \times (7! + (5 + 2)!) + 0.$$

$$947521 := 94 \times (7! + (5 + 2)!) + 1.$$

$$947522 := 94 \times (7! + (5 + 2)!) + 2.$$

$$947523 := 94 \times (7! + (5 + 2)!) + 3.$$

$$947524 := 94 \times (7! + (5 + 2)!) + 4.$$

$$947525 := 94 \times (7! + (5 + 2)!) + 5.$$

$$947526 := 94 \times (7! + (5 + 2)!) + 6.$$

$$947527 := 94 \times (7! + (5 + 2)!) + 7.$$

$$947528 := 94 \times (7! + (5 + 2)!) + 8.$$

$$947529 := 94 \times (7! + (5 + 2)!) + 9.$$

$$917520 := (91 \times 7! + 5!) \times 2 + 0.$$

$$917521 := (91 \times 7! + 5!) \times 2 + 1.$$

$$917522 := (91 \times 7! + 5!) \times 2 + 2.$$

$$917523 := (91 \times 7! + 5!) \times 2 + 3.$$

$$917524 := (91 \times 7! + 5!) \times 2 + 4.$$

$$917525 := (91 \times 7! + 5!) \times 2 + 5.$$

$$917526 := (91 \times 7! + 5!) \times 2 + 6.$$

$$957220 := 95 \times (7! - 2) \times 2 + 0.$$

$$957221 := 95 \times (7! - 2) \times 2 + 1.$$

$$957222 := 95 \times (7! - 2) \times 2 + 2.$$

$$957223 := 95 \times (7! - 2) \times 2 + 3.$$

$$957224 := 95 \times (7! - 2) \times 2 + 4.$$

$$957225 := 95 \times (7! - 2) \times 2 + 5.$$

$$957226 := 95 \times (7! - 2) \times 2 + 6.$$

$$957227 := 95 \times (7! - 2) \times 2 + 7.$$

$$957228 := 95 \times (7! - 2) \times 2 + 8.$$

$$957229 := 95 \times (7! - 2) \times 2 + 9.$$

$$957600 := 95 \times (7! + (6 + 0!)!) + 0.$$

$$957601 := 95 \times (7! + (6 + 0!)!) + 1.$$

$$957602 := 95 \times (7! + (6 + 0!)!) + 2.$$

$$957603 := 95 \times (7! + (6 + 0!)!) + 3.$$

$$957604 := 95 \times (7! + (6 + 0!)!) + 4.$$

$$957605 := 95 \times (7! + (6 + 0!)!) + 5.$$

$$\begin{aligned} 957606 &:= 95 \times (7! + (6 + 0!)!) + 6. \\ 957607 &:= 95 \times (7! + (6 + 0!)!) + 7. \\ 957608 &:= 95 \times (7! + (6 + 0!)!) + 8. \\ 957609 &:= 95 \times (7! + (6 + 0!)!) + 9. \\ \\ 977520 &:= (97 \times 7! - 5!) \times 2 + 0. \\ 977521 &:= (97 \times 7! - 5!) \times 2 + 1. \\ 977522 &:= (97 \times 7! - 5!) \times 2 + 2. \\ 977523 &:= (97 \times 7! - 5!) \times 2 + 3. \\ 977524 &:= (97 \times 7! - 5!) \times 2 + 4. \\ 977525 &:= (97 \times 7! - 5!) \times 2 + 5. \\ 977526 &:= (97 \times 7! - 5!) \times 2 + 6. \\ 977527 &:= (97 \times 7! - 5!) \times 2 + 7. \\ 977528 &:= (97 \times 7! - 5!) \times 2 + 8. \\ 977529 &:= (97 \times 7! - 5!) \times 2 + 9. \end{aligned}$$

$$\begin{aligned} 977760 &:= 97 \times (7 + 7) \times 6! + 0. \\ 977761 &:= 97 \times (7 + 7) \times 6! + 1. \\ 977762 &:= 97 \times (7 + 7) \times 6! + 2. \\ 977763 &:= 97 \times (7 + 7) \times 6! + 3. \\ 977764 &:= 97 \times (7 + 7) \times 6! + 4. \\ 977765 &:= 97 \times (7 + 7) \times 6! + 5. \\ 977766 &:= 97 \times (7 + 7) \times 6! + 6. \\ 977767 &:= 97 \times (7 + 7) \times 6! + 7. \end{aligned}$$

$$\begin{aligned} 977768 &:= 97 \times (7 + 7) \times 6! + 8. \\ 977769 &:= 97 \times (7 + 7) \times 6! + 9. \\ \\ 984480 &:= (9! + 8!)/4! + 4! \times 8! + 0. \\ 984481 &:= (9! + 8!)/4! + 4! \times 8! + 1. \\ 984482 &:= (9! + 8!)/4! + 4! \times 8! + 2. \\ 984483 &:= (9! + 8!)/4! + 4! \times 8! + 3. \\ 984484 &:= (9! + 8!)/4! + 4! \times 8! + 4. \\ 984485 &:= (9! + 8!)/4! + 4! \times 8! + 5. \\ 984486 &:= (9! + 8!)/4! + 4! \times 8! + 6. \\ 984487 &:= (9! + 8!)/4! + 4! \times 8! + 7. \\ 984488 &:= (9! + 8!)/4! + 4! \times 8! + 8. \\ 984489 &:= (9! + 8!)/4! + 4! \times 8! + 9. \\ \\ 987840 &:= 98 \times 7! \times 8/4 + 0. \\ 987841 &:= 98 \times 7! \times 8/4 + 1. \\ 987842 &:= 98 \times 7! \times 8/4 + 2. \\ 987843 &:= 98 \times 7! \times 8/4 + 3. \\ 987844 &:= 98 \times 7! \times 8/4 + 4. \\ 987845 &:= 98 \times 7! \times 8/4 + 5. \\ 987846 &:= 98 \times 7! \times 8/4 + 6. \\ 987847 &:= 98 \times 7! \times 8/4 + 7. \\ 987848 &:= 98 \times 7! \times 8/4 + 8. \\ 987849 &:= 98 \times 7! \times 8/4 + 9. \end{aligned}$$

5.2. Reverse Order of Digits.

$$\begin{aligned} 120990 &:= 0 + (9! + 90)/(2 + 1). \\ 120991 &:= 1 + (9! + 90)/(2 + 1). \\ 120992 &:= 2 + (9! + 90)/(2 + 1). \\ 120993 &:= 3 + (9! + 90)/(2 + 1). \\ 120994 &:= 4 + (9! + 90)/(2 + 1). \\ 120995 &:= 5 + (9! + 90)/(2 + 1). \\ 120996 &:= 6 + (9! + 90)/(2 + 1). \\ 120997 &:= 7 + (9! + 90)/(2 + 1). \\ 120998 &:= 8 + (9! + 90)/(2 + 1). \\ 120999 &:= 9 + (9! + 90)/(2 + 1). \end{aligned}$$

$$\begin{aligned} 122880 &:= 0 + 8! \times 8^2/21. \\ 122881 &:= 1 + 8! \times 8^2/21. \\ 122882 &:= 2 + 8! \times 8^2/21. \\ 122883 &:= 3 + 8! \times 8^2/21. \\ 122884 &:= 4 + 8! \times 8^2/21. \\ 122885 &:= 5 + 8! \times 8^2/21. \\ 122886 &:= 6 + 8! \times 8^2/21. \\ 122887 &:= 7 + 8! \times 8^2/21. \\ 122888 &:= 8 + 8! \times 8^2/21. \\ 122889 &:= 9 + 8! \times 8^2/21. \end{aligned}$$

$$\begin{aligned} 152880 &:= 0 + (8! + (8 + 2)!)/(5 - 1)! . \\ 152881 &:= 1 + (8! + (8 + 2)!)/(5 - 1)! . \\ 152882 &:= 2 + (8! + (8 + 2)!)/(5 - 1)! . \end{aligned}$$

$$\begin{aligned} 152883 &:= 3 + (8! + (8 + 2)!)/(5 - 1)! . \\ 152884 &:= 4 + (8! + (8 + 2)!)/(5 - 1)! . \\ 152885 &:= 5 + (8! + (8 + 2)!)/(5 - 1)! . \\ 152886 &:= 6 + (8! + (8 + 2)!)/(5 - 1)! . \\ 152887 &:= 7 + (8! + (8 + 2)!)/(5 - 1)! . \\ 152888 &:= 8 + (8! + (8 + 2)!)/(5 - 1)! . \\ 152889 &:= 9 + (8! + (8 + 2)!)/(5 - 1)! . \end{aligned}$$

$$\begin{aligned} 201600 &:= 0 + (-0! + 6) \times (10 - 2)! . \\ 201601 &:= 1 + (-0! + 6) \times (10 - 2)! . \\ 201602 &:= 2 + (-0! + 6) \times (10 - 2)! . \\ 201603 &:= 3 + (-0! + 6) \times (10 - 2)! . \\ 201604 &:= 4 + (-0! + 6) \times (10 - 2)! . \\ 201605 &:= 5 + (-0! + 6) \times (10 - 2)! . \\ 201606 &:= 6 + (-0! + 6) \times (10 - 2)! . \\ 201607 &:= 7 + (-0! + 6) \times (10 - 2)! . \\ 201608 &:= 8 + (-0! + 6) \times (10 - 2)! . \\ 201609 &:= 9 + (-0! + 6) \times (10 - 2)! . \end{aligned}$$

$$\begin{aligned} 224640 &:= 0 + 4! \times 6! \times (4! + 2)/2. \\ 224641 &:= 1 + 4! \times 6! \times (4! + 2)/2. \\ 224642 &:= 2 + 4! \times 6! \times (4! + 2)/2. \\ 224643 &:= 3 + 4! \times 6! \times (4! + 2)/2. \\ 224644 &:= 4 + 4! \times 6! \times (4! + 2)/2. \\ 224645 &:= 5 + 4! \times 6! \times (4! + 2)/2. \end{aligned}$$

$224646 := 6 + 4! \times 6! \times (4! + 2)/2.$	$256385 := 5 + ((-8 + 3!!) \times 6! + 5!)/2.$
$224647 := 7 + 4! \times 6! \times (4! + 2)/2.$	$256386 := 6 + ((-8 + 3!!) \times 6! + 5!)/2.$
$224648 := 8 + 4! \times 6! \times (4! + 2)/2.$	$256387 := 7 + ((-8 + 3!!) \times 6! + 5!)/2.$
$224649 := 9 + 4! \times 6! \times (4! + 2)/2.$	$256388 := 8 + ((-8 + 3!!) \times 6! + 5!)/2.$
$225840 := 0 + (4! + (8!/5!)^2) \times 2.$	$256389 := 9 + ((-8 + 3!!) \times 6! + 5!)/2.$
$225841 := 1 + (4! + (8!/5!)^2) \times 2.$	$257760 := 0 + 6! - 7! + 7! \times 52.$
$225842 := 2 + (4! + (8!/5!)^2) \times 2.$	$257761 := 1 + 6! - 7! + 7! \times 52.$
$225843 := 3 + (4! + (8!/5!)^2) \times 2.$	$257762 := 2 + 6! - 7! + 7! \times 52.$
$225844 := 4 + (4! + (8!/5!)^2) \times 2.$	$257763 := 3 + 6! - 7! + 7! \times 52.$
$225845 := 5 + (4! + (8!/5!)^2) \times 2.$	$257764 := 4 + 6! - 7! + 7! \times 52.$
$225846 := 6 + (4! + (8!/5!)^2) \times 2.$	$257765 := 5 + 6! - 7! + 7! \times 52.$
$225847 := 7 + (4! + (8!/5!)^2) \times 2.$	$257766 := 6 + 6! - 7! + 7! \times 52.$
$225848 := 8 + (4! + (8!/5!)^2) \times 2.$	$257767 := 7 + 6! - 7! + 7! \times 52.$
$225849 := 9 + (4! + (8!/5!)^2) \times 2.$	$257768 := 8 + 6! - 7! + 7! \times 52.$
$234220 := 0 + 22^4 - 3!^2.$	$257769 := 9 + 6! - 7! + 7! \times 52.$
$234221 := 1 + 22^4 - 3!^2.$	$259200 := 0 + 02 \times 9 \times 5!^2.$
$234222 := 2 + 22^4 - 3!^2.$	$259201 := 1 + 02 \times 9 \times 5!^2.$
$234223 := 3 + 22^4 - 3!^2.$	$259202 := 2 + 02 \times 9 \times 5!^2.$
$234224 := 4 + 22^4 - 3!^2.$	$259203 := 3 + 02 \times 9 \times 5!^2.$
$234225 := 5 + 22^4 - 3!^2.$	$259204 := 4 + 02 \times 9 \times 5!^2.$
$234226 := 6 + 22^4 - 3!^2.$	$259205 := 5 + 02 \times 9 \times 5!^2.$
$234227 := 7 + 22^4 - 3!^2.$	$259206 := 6 + 02 \times 9 \times 5!^2.$
$234228 := 8 + 22^4 - 3!^2.$	$259207 := 7 + 02 \times 9 \times 5!^2.$
$234229 := 9 + 22^4 - 3!^2.$	$259208 := 8 + 02 \times 9 \times 5!^2.$
$259209 := 9 + 02 \times 9 \times 5!^2.$	
$238860 := 0 + 6 \times (8! - 8^3 + 2).$	$261360 := 0 + (6! + 3!) \times 1 \times 6!/2.$
$238861 := 1 + 6 \times (8! - 8^3 + 2).$	$261361 := 1 + (6! + 3!) \times 1 \times 6!/2.$
$238862 := 2 + 6 \times (8! - 8^3 + 2).$	$261362 := 2 + (6! + 3!) \times 1 \times 6!/2.$
$238863 := 3 + 6 \times (8! - 8^3 + 2).$	$261363 := 3 + (6! + 3!) \times 1 \times 6!/2.$
$238864 := 4 + 6 \times (8! - 8^3 + 2).$	$261364 := 4 + (6! + 3!) \times 1 \times 6!/2.$
$238865 := 5 + 6 \times (8! - 8^3 + 2).$	$261365 := 5 + (6! + 3!) \times 1 \times 6!/2.$
$238866 := 6 + 6 \times (8! - 8^3 + 2).$	$261366 := 6 + (6! + 3!) \times 1 \times 6!/2.$
$238867 := 7 + 6 \times (8! - 8^3 + 2).$	$261367 := 7 + (6! + 3!) \times 1 \times 6!/2.$
$238868 := 8 + 6 \times (8! - 8^3 + 2).$	$261368 := 8 + (6! + 3!) \times 1 \times 6!/2.$
$238869 := 9 + 6 \times (8! - 8^3 + 2).$	$261369 := 9 + (6! + 3!) \times 1 \times 6!/2.$
$256320 := 0 + (2^3)! \times 6 + 5!^2.$	$262180 := 0 + 8^{(1+2)!} + 6^2.$
$256321 := 1 + (2^3)! \times 6 + 5!^2.$	$262181 := 1 + 8^{(1+2)!} + 6^2.$
$256322 := 2 + (2^3)! \times 6 + 5!^2.$	$262182 := 2 + 8^{(1+2)!} + 6^2.$
$256323 := 3 + (2^3)! \times 6 + 5!^2.$	$262183 := 3 + 8^{(1+2)!} + 6^2.$
$256324 := 4 + (2^3)! \times 6 + 5!^2.$	$262184 := 4 + 8^{(1+2)!} + 6^2.$
$256325 := 5 + (2^3)! \times 6 + 5!^2.$	$262185 := 5 + 8^{(1+2)!} + 6^2.$
$256326 := 6 + (2^3)! \times 6 + 5!^2.$	$262186 := 6 + 8^{(1+2)!} + 6^2.$
$256327 := 7 + (2^3)! \times 6 + 5!^2.$	$262187 := 7 + 8^{(1+2)!} + 6^2.$
$256328 := 8 + (2^3)! \times 6 + 5!^2.$	$262188 := 8 + 8^{(1+2)!} + 6^2.$
$256329 := 9 + (2^3)! \times 6 + 5!^2.$	$262189 := 9 + 8^{(1+2)!} + 6^2.$
$256380 := 0 + ((-8 + 3!!) \times 6! + 5!)/2.$	$262850 := 0 + 5^8 \times 2 - 6!^2.$
$256381 := 1 + ((-8 + 3!!) \times 6! + 5!)/2.$	$262851 := 1 + 5^8 \times 2 - 6!^2.$
$256382 := 2 + ((-8 + 3!!) \times 6! + 5!)/2.$	$262852 := 2 + 5^8 \times 2 - 6!^2.$
$256383 := 3 + ((-8 + 3!!) \times 6! + 5!)/2.$	$262853 := 3 + 5^8 \times 2 - 6!^2.$
$256384 := 4 + ((-8 + 3!!) \times 6! + 5!)/2.$	

$262854 := 4 + 5^8 \times 2 - 6!^2.$	$282173 := 3 + 7 \times (-12 + 8! + 2).$
$262855 := 5 + 5^8 \times 2 - 6!^2.$	$282174 := 4 + 7 \times (-12 + 8! + 2).$
$262856 := 6 + 5^8 \times 2 - 6!^2.$	$282175 := 5 + 7 \times (-12 + 8! + 2).$
$262857 := 7 + 5^8 \times 2 - 6!^2.$	$282176 := 6 + 7 \times (-12 + 8! + 2).$
$262858 := 8 + 5^8 \times 2 - 6!^2.$	$282177 := 7 + 7 \times (-12 + 8! + 2).$
$262859 := 9 + 5^8 \times 2 - 6!^2.$	$282178 := 8 + 7 \times (-12 + 8! + 2).$
$262860 := 0 + (-3!! - 5 + 7!) \times 62.$	$282179 := 9 + 7 \times (-12 + 8! + 2).$
$267530 := 1 + (-3!! - 5 + 7!) \times 62.$	$282240 := 0 + (4^2 - 2) \times 8!/2.$
$267531 := 2 + (-3!! - 5 + 7!) \times 62.$	$282241 := 1 + (4^2 - 2) \times 8!/2.$
$267532 := 3 + (-3!! - 5 + 7!) \times 62.$	$282242 := 2 + (4^2 - 2) \times 8!/2.$
$267533 := 4 + (-3!! - 5 + 7!) \times 62.$	$282243 := 3 + (4^2 - 2) \times 8!/2.$
$267534 := 5 + (-3!! - 5 + 7!) \times 62.$	$282244 := 4 + (4^2 - 2) \times 8!/2.$
$267535 := 6 + (-3!! - 5 + 7!) \times 62.$	$282245 := 5 + (4^2 - 2) \times 8!/2.$
$267536 := 7 + (-3!! - 5 + 7!) \times 62.$	$282246 := 6 + (4^2 - 2) \times 8!/2.$
$267537 := 8 + (-3!! - 5 + 7!) \times 62.$	$282247 := 7 + (4^2 - 2) \times 8!/2.$
$267538 := 9 + (-3!! - 5 + 7!) \times 62.$	$282248 := 8 + (4^2 - 2) \times 8!/2.$
$267539 := 0 + ((4!/8)!! + 7!) \times 62.$	$282249 := 9 + (4^2 - 2) \times 8!/2.$
$267840 := 1 + ((4!/8)!! + 7!) \times 62.$	$282960 := 0 + ((6! + 9!)/2 - 8!) \times 2.$
$267841 := 2 + ((4!/8)!! + 7!) \times 62.$	$282961 := 1 + ((6! + 9!)/2 - 8!) \times 2.$
$267842 := 3 + ((4!/8)!! + 7!) \times 62.$	$282962 := 2 + ((6! + 9!)/2 - 8!) \times 2.$
$267843 := 4 + ((4!/8)!! + 7!) \times 62.$	$282963 := 3 + ((6! + 9!)/2 - 8!) \times 2.$
$267844 := 5 + ((4!/8)!! + 7!) \times 62.$	$282964 := 4 + ((6! + 9!)/2 - 8!) \times 2.$
$267845 := 6 + ((4!/8)!! + 7!) \times 62.$	$282965 := 5 + ((6! + 9!)/2 - 8!) \times 2.$
$267846 := 7 + ((4!/8)!! + 7!) \times 62.$	$282966 := 6 + ((6! + 9!)/2 - 8!) \times 2.$
$267847 := 8 + ((4!/8)!! + 7!) \times 62.$	$282967 := 7 + ((6! + 9!)/2 - 8!) \times 2.$
$267848 := 9 + ((4!/8)!! + 7!) \times 62.$	$282968 := 8 + ((6! + 9!)/2 - 8!) \times 2.$
$267849 := 0 + ((4!/8)!! + 7!) \times 62.$	$282969 := 9 + ((6! + 9!)/2 - 8!) \times 2.$
$268560 := 1 + 6! \times (5 + 8 + 6!/2).$	$291600 := 0 + ((-0! + 61) \times 9)^2.$
$268561 := 2 + 6! \times (5 + 8 + 6!/2).$	$291601 := 1 + ((-0! + 61) \times 9)^2.$
$268562 := 3 + 6! \times (5 + 8 + 6!/2).$	$291602 := 2 + ((-0! + 61) \times 9)^2.$
$268563 := 4 + 6! \times (5 + 8 + 6!/2).$	$291603 := 3 + ((-0! + 61) \times 9)^2.$
$268564 := 5 + 6! \times (5 + 8 + 6!/2).$	$291604 := 4 + ((-0! + 61) \times 9)^2.$
$268565 := 6 + 6! \times (5 + 8 + 6!/2).$	$291605 := 5 + ((-0! + 61) \times 9)^2.$
$268566 := 7 + 6! \times (5 + 8 + 6!/2).$	$291606 := 6 + ((-0! + 61) \times 9)^2.$
$268567 := 8 + 6! \times (5 + 8 + 6!/2).$	$291607 := 7 + ((-0! + 61) \times 9)^2.$
$268568 := 9 + 6! \times (5 + 8 + 6!/2).$	$291608 := 8 + ((-0! + 61) \times 9)^2.$
$279360 := 0 + (6! + 3!!) \times 97 \times 2.$	$291609 := 9 + ((-0! + 61) \times 9)^2.$
$279361 := 1 + (6! + 3!!) \times 97 \times 2.$	$317540 := 0 + 4 \times 5^7 + (1 + 3!)!.$
$279362 := 2 + (6! + 3!!) \times 97 \times 2.$	$317541 := 1 + 4 \times 5^7 + (1 + 3!)!.$
$279363 := 3 + (6! + 3!!) \times 97 \times 2.$	$317542 := 2 + 4 \times 5^7 + (1 + 3!)!.$
$279364 := 4 + (6! + 3!!) \times 97 \times 2.$	$317543 := 3 + 4 \times 5^7 + (1 + 3!)!.$
$279365 := 5 + (6! + 3!!) \times 97 \times 2.$	$317544 := 4 + 4 \times 5^7 + (1 + 3!)!.$
$279366 := 6 + (6! + 3!!) \times 97 \times 2.$	$317545 := 5 + 4 \times 5^7 + (1 + 3!)!.$
$279367 := 7 + (6! + 3!!) \times 97 \times 2.$	$317546 := 6 + 4 \times 5^7 + (1 + 3!)!.$
$279368 := 8 + (6! + 3!!) \times 97 \times 2.$	$317547 := 7 + 4 \times 5^7 + (1 + 3!)!.$
$279369 := 9 + (6! + 3!!) \times 97 \times 2.$	$317548 := 8 + 4 \times 5^7 + (1 + 3!)!.$
$282170 := 0 + 7 \times (-12 + 8! + 2).$	$317549 := 9 + 4 \times 5^7 + (1 + 3!)!.$
$282171 := 1 + 7 \times (-12 + 8! + 2).$	$328510 := 0 + 1 + (5 + 8^2)^3.$
$282172 := 2 + 7 \times (-12 + 8! + 2).$	$328511 := 1 + 1 + (5 + 8^2)^3.$

$328512 := 2 + 1 + (5 + 8^2)^3.$	$343001 := 1 + (-0! - 0! + 3 \times 4!)^3.$
$328513 := 3 + 1 + (5 + 8^2)^3.$	$343002 := 2 + (-0! - 0! + 3 \times 4!)^3.$
$328514 := 4 + 1 + (5 + 8^2)^3.$	$343003 := 3 + (-0! - 0! + 3 \times 4!)^3.$
$328515 := 5 + 1 + (5 + 8^2)^3.$	$343004 := 4 + (-0! - 0! + 3 \times 4!)^3.$
$328516 := 6 + 1 + (5 + 8^2)^3.$	$343005 := 5 + (-0! - 0! + 3 \times 4!)^3.$
$328517 := 7 + 1 + (5 + 8^2)^3.$	$343006 := 6 + (-0! - 0! + 3 \times 4!)^3.$
$328518 := 8 + 1 + (5 + 8^2)^3.$	$343007 := 7 + (-0! - 0! + 3 \times 4!)^3.$
$328519 := 9 + 1 + (5 + 8^2)^3.$	$343008 := 8 + (-0! - 0! + 3 \times 4!)^3.$
	$343009 := 9 + (-0! - 0! + 3 \times 4!)^3.$
$329280 := 0 + 8! \times (-2 + 9)^2/3!.$	$345360 := 0 - 6!/3 + 5! \times 4 \times 3!!.$
$329281 := 1 + 8! \times (-2 + 9)^2/3!.$	$345361 := 1 - 6!/3 + 5! \times 4 \times 3!!.$
$329282 := 2 + 8! \times (-2 + 9)^2/3!.$	$345362 := 2 - 6!/3 + 5! \times 4 \times 3!!.$
$329283 := 3 + 8! \times (-2 + 9)^2/3!.$	$345363 := 3 - 6!/3 + 5! \times 4 \times 3!!.$
$329284 := 4 + 8! \times (-2 + 9)^2/3!.$	$345364 := 4 - 6!/3 + 5! \times 4 \times 3!!.$
$329285 := 5 + 8! \times (-2 + 9)^2/3!.$	$345365 := 5 - 6!/3 + 5! \times 4 \times 3!!.$
$329286 := 6 + 8! \times (-2 + 9)^2/3!.$	$345366 := 6 - 6!/3 + 5! \times 4 \times 3!!.$
$329287 := 7 + 8! \times (-2 + 9)^2/3!.$	$345367 := 7 - 6!/3 + 5! \times 4 \times 3!!.$
$329288 := 8 + 8! \times (-2 + 9)^2/3!.$	$345368 := 8 - 6!/3 + 5! \times 4 \times 3!!.$
$329289 := 9 + 8! \times (-2 + 9)^2/3!.$	$345369 := 9 - 6!/3 + 5! \times 4 \times 3!!.$
$330480 := 0 + 8! + 403 \times 3!!.$	$357800 := 0 + (0! + 8)! - 7! - 5!/3.$
$330481 := 1 + 8! + 403 \times 3!!.$	$357801 := 1 + (0! + 8)! - 7! - 5!/3.$
$330482 := 2 + 8! + 403 \times 3!!.$	$357802 := 2 + (0! + 8)! - 7! - 5!/3.$
$330483 := 3 + 8! + 403 \times 3!!.$	$357803 := 3 + (0! + 8)! - 7! - 5!/3.$
$330484 := 4 + 8! + 403 \times 3!!.$	$357804 := 4 + (0! + 8)! - 7! - 5!/3.$
$330485 := 5 + 8! + 403 \times 3!!.$	$357805 := 5 + (0! + 8)! - 7! - 5!/3.$
$330486 := 6 + 8! + 403 \times 3!!.$	$357806 := 6 + (0! + 8)! - 7! - 5!/3.$
$330487 := 7 + 8! + 403 \times 3!!.$	$357807 := 7 + (0! + 8)! - 7! - 5!/3.$
$330488 := 8 + 8! + 403 \times 3!!.$	$357808 := 8 + (0! + 8)! - 7! - 5!/3.$
$330489 := 9 + 8! + 403 \times 3!!.$	$357809 := 9 + (0! + 8)! - 7! - 5!/3.$
$334080 := 0 + 80 \times (-4! + 3!!) \times 3!.$	$359370 := 0 + 7! + (3! + 9^5) \times 3!.$
$334081 := 1 + 80 \times (-4! + 3!!) \times 3!.$	$359371 := 1 + 7! + (3! + 9^5) \times 3!.$
$334082 := 2 + 80 \times (-4! + 3!!) \times 3!.$	$359372 := 2 + 7! + (3! + 9^5) \times 3!.$
$334083 := 3 + 80 \times (-4! + 3!!) \times 3!.$	$359373 := 3 + 7! + (3! + 9^5) \times 3!.$
$334084 := 4 + 80 \times (-4! + 3!!) \times 3!.$	$359374 := 4 + 7! + (3! + 9^5) \times 3!.$
$334085 := 5 + 80 \times (-4! + 3!!) \times 3!.$	$359375 := 5 + 7! + (3! + 9^5) \times 3!.$
$334086 := 6 + 80 \times (-4! + 3!!) \times 3!.$	$359376 := 6 + 7! + (3! + 9^5) \times 3!.$
$334087 := 7 + 80 \times (-4! + 3!!) \times 3!.$	$359377 := 7 + 7! + (3! + 9^5) \times 3!.$
$334088 := 8 + 80 \times (-4! + 3!!) \times 3!.$	$359378 := 8 + 7! + (3! + 9^5) \times 3!.$
$334089 := 9 + 80 \times (-4! + 3!!) \times 3!.$	$359379 := 9 + 7! + (3! + 9^5) \times 3!.$
$335280 := 0 + 8! \times 25/3 - 3!!.$	$359460 := 0 + 6!/4 + 9! - 5 \times 3!!.$
$335281 := 1 + 8! \times 25/3 - 3!!.$	$359461 := 1 + 6!/4 + 9! - 5 \times 3!!.$
$335282 := 2 + 8! \times 25/3 - 3!!.$	$359462 := 2 + 6!/4 + 9! - 5 \times 3!!.$
$335283 := 3 + 8! \times 25/3 - 3!!.$	$359463 := 3 + 6!/4 + 9! - 5 \times 3!!.$
$335284 := 4 + 8! \times 25/3 - 3!!.$	$359464 := 4 + 6!/4 + 9! - 5 \times 3!!.$
$335285 := 5 + 8! \times 25/3 - 3!!.$	$359465 := 5 + 6!/4 + 9! - 5 \times 3!!.$
$335286 := 6 + 8! \times 25/3 - 3!!.$	$359466 := 6 + 6!/4 + 9! - 5 \times 3!!.$
$335287 := 7 + 8! \times 25/3 - 3!!.$	$359467 := 7 + 6!/4 + 9! - 5 \times 3!!.$
$335288 := 8 + 8! \times 25/3 - 3!!.$	$359468 := 8 + 6!/4 + 9! - 5 \times 3!!.$
$335289 := 9 + 8! \times 25/3 - 3!!.$	$359469 := 9 + 6!/4 + 9! - 5 \times 3!!.$
$343000 := 0 + (-0! - 0! + 3 \times 4!)^3.$	

$360790 := 0 + 9! + 70 - 6! \times 3.$	$367839 := 9 - 3!!/8 + 7! + (6 + 3)!.$
$360791 := 1 + 9! + 70 - 6! \times 3.$	$369580 := 0 + (8! - 5! + 9! \times 6)/3!.$
$360792 := 2 + 9! + 70 - 6! \times 3.$	$369581 := 1 + (8! - 5! + 9! \times 6)/3!.$
$360793 := 3 + 9! + 70 - 6! \times 3.$	$369582 := 2 + (8! - 5! + 9! \times 6)/3!.$
$360794 := 4 + 9! + 70 - 6! \times 3.$	$369583 := 3 + (8! - 5! + 9! \times 6)/3!.$
$360795 := 5 + 9! + 70 - 6! \times 3.$	$369584 := 4 + (8! - 5! + 9! \times 6)/3!.$
$360796 := 6 + 9! + 70 - 6! \times 3.$	$369585 := 5 + (8! - 5! + 9! \times 6)/3!.$
$360797 := 7 + 9! + 70 - 6! \times 3.$	$369586 := 6 + (8! - 5! + 9! \times 6)/3!.$
$360798 := 8 + 9! + 70 - 6! \times 3.$	$369587 := 7 + (8! - 5! + 9! \times 6)/3!.$
$360799 := 9 + 9! + 70 - 6! \times 3.$	$369588 := 8 + (8! - 5! + 9! \times 6)/3!.$
$360990 := 0 + 9! + (90 - 6!) \times 3.$	$369589 := 9 + (8! - 5! + 9! \times 6)/3!.$
$360991 := 1 + 9! + (90 - 6!) \times 3.$	$375690 := 0 + 9! + 6^5 + 7! - 3!.$
$360992 := 2 + 9! + (90 - 6!) \times 3.$	$375691 := 1 + 9! + 6^5 + 7! - 3!.$
$360993 := 3 + 9! + (90 - 6!) \times 3.$	$375692 := 2 + 9! + 6^5 + 7! - 3!.$
$360994 := 4 + 9! + (90 - 6!) \times 3.$	$375693 := 3 + 9! + 6^5 + 7! - 3!.$
$360995 := 5 + 9! + (90 - 6!) \times 3.$	$375694 := 4 + 9! + 6^5 + 7! - 3!.$
$360996 := 6 + 9! + (90 - 6!) \times 3.$	$375695 := 5 + 9! + 6^5 + 7! - 3!.$
$360997 := 7 + 9! + (90 - 6!) \times 3.$	$375696 := 6 + 9! + 6^5 + 7! - 3!.$
$360998 := 8 + 9! + (90 - 6!) \times 3.$	$375697 := 7 + 9! + 6^5 + 7! - 3!.$
$360999 := 9 + 9! + (90 - 6!) \times 3.$	$375698 := 8 + 9! + 6^5 + 7! - 3!.$
$362640 := 0 + ((4! - 6)/2)! - 6!/3.$	$375699 := 9 + 9! + 6^5 + 7! - 3!.$
$362641 := 1 + ((4! - 6)/2)! - 6!/3.$	$377280 := 0 + (82 - 7) \times 7! - 3!!.$
$362642 := 2 + ((4! - 6)/2)! - 6!/3.$	$377281 := 1 + (82 - 7) \times 7! - 3!!.$
$362643 := 3 + ((4! - 6)/2)! - 6!/3.$	$377282 := 2 + (82 - 7) \times 7! - 3!!.$
$362644 := 4 + ((4! - 6)/2)! - 6!/3.$	$377283 := 3 + (82 - 7) \times 7! - 3!!.$
$362645 := 5 + ((4! - 6)/2)! - 6!/3.$	$377284 := 4 + (82 - 7) \times 7! - 3!!.$
$362646 := 6 + ((4! - 6)/2)! - 6!/3.$	$377285 := 5 + (82 - 7) \times 7! - 3!!.$
$362647 := 7 + ((4! - 6)/2)! - 6!/3.$	$377286 := 6 + (82 - 7) \times 7! - 3!!.$
$362648 := 8 + ((4! - 6)/2)! - 6!/3.$	$377287 := 7 + (82 - 7) \times 7! - 3!!.$
$362649 := 9 + ((4! - 6)/2)! - 6!/3.$	$377288 := 8 + (82 - 7) \times 7! - 3!!.$
$362880 := 0 + ((8 + 8 + 2)/6 \times 3)!.$	$377289 := 9 + (82 - 7) \times 7! - 3!!.$
$362881 := 1 + ((8 + 8 + 2)/6 \times 3)!.$	$389760 := 0 + (67 - 9) \times 8!/3!.$
$362882 := 2 + ((8 + 8 + 2)/6 \times 3)!.$	$389761 := 1 + (67 - 9) \times 8!/3!.$
$362883 := 3 + ((8 + 8 + 2)/6 \times 3)!.$	$389762 := 2 + (67 - 9) \times 8!/3!.$
$362884 := 4 + ((8 + 8 + 2)/6 \times 3)!.$	$389763 := 3 + (67 - 9) \times 8!/3!.$
$362885 := 5 + ((8 + 8 + 2)/6 \times 3)!.$	$389764 := 4 + (67 - 9) \times 8!/3!.$
$362886 := 6 + ((8 + 8 + 2)/6 \times 3)!.$	$389765 := 5 + (67 - 9) \times 8!/3!.$
$362887 := 7 + ((8 + 8 + 2)/6 \times 3)!.$	$389766 := 6 + (67 - 9) \times 8!/3!.$
$362888 := 8 + ((8 + 8 + 2)/6 \times 3)!.$	$389767 := 7 + (67 - 9) \times 8!/3!.$
$362889 := 9 + ((8 + 8 + 2)/6 \times 3)!.$	$389768 := 8 + (67 - 9) \times 8!/3!.$
$367830 := 0 - 3!!/8 + 7! + (6 + 3)!.$	$389769 := 9 + (67 - 9) \times 8!/3!.$
$367831 := 1 - 3!!/8 + 7! + (6 + 3)!.$	$413280 := 0 + 82 \times (3 \times 1 + 4)!.$
$367832 := 2 - 3!!/8 + 7! + (6 + 3)!.$	$413281 := 1 + 82 \times (3 \times 1 + 4)!.$
$367833 := 3 - 3!!/8 + 7! + (6 + 3)!.$	$413282 := 2 + 82 \times (3 \times 1 + 4)!.$
$367834 := 4 - 3!!/8 + 7! + (6 + 3)!.$	$413283 := 3 + 82 \times (3 \times 1 + 4)!.$
$367835 := 5 - 3!!/8 + 7! + (6 + 3)!.$	$413284 := 4 + 82 \times (3 \times 1 + 4)!.$
$367836 := 6 - 3!!/8 + 7! + (6 + 3)!.$	$413285 := 5 + 82 \times (3 \times 1 + 4)!.$
$367837 := 7 - 3!!/8 + 7! + (6 + 3)!.$	$413286 := 6 + 82 \times (3 \times 1 + 4)!.$
$367838 := 8 - 3!!/8 + 7! + (6 + 3)!.$	$413287 := 7 + 82 \times (3 \times 1 + 4)!.$

$413288 := 8 + 82 \times (3 \times 1 + 4)!!.$	$452167 := 7 + 6! \times (1 + 2 + 5^4).$
$413289 := 9 + 82 \times (3 \times 1 + 4)!!.$	$452168 := 8 + 6! \times (1 + 2 + 5^4).$
$419760 := 0 + 6! \times (7!/9 - 1 + 4)!.$	$452169 := 9 + 6! \times (1 + 2 + 5^4).$
$419761 := 1 + 6! \times (7!/9 - 1 + 4)!.$	$453570 := 0 + (7! \times 5! \times 3 - 5!)/4.$
$419762 := 2 + 6! \times (7!/9 - 1 + 4)!.$	$453571 := 1 + (7! \times 5! \times 3 - 5!)/4.$
$419763 := 3 + 6! \times (7!/9 - 1 + 4)!.$	$453572 := 2 + (7! \times 5! \times 3 - 5!)/4.$
$419764 := 4 + 6! \times (7!/9 - 1 + 4)!.$	$453573 := 3 + (7! \times 5! \times 3 - 5!)/4.$
$419765 := 5 + 6! \times (7!/9 - 1 + 4)!.$	$453574 := 4 + (7! \times 5! \times 3 - 5!)/4.$
$419766 := 6 + 6! \times (7!/9 - 1 + 4)!.$	$453575 := 5 + (7! \times 5! \times 3 - 5!)/4.$
$419767 := 7 + 6! \times (7!/9 - 1 + 4)!.$	$453576 := 6 + (7! \times 5! \times 3 - 5!)/4.$
$419768 := 8 + 6! \times (7!/9 - 1 + 4)!.$	$453577 := 7 + (7! \times 5! \times 3 - 5!)/4.$
$419769 := 9 + 6! \times (7!/9 - 1 + 4)!.$	$453578 := 8 + (7! \times 5! \times 3 - 5!)/4.$
	$453579 := 9 + (7! \times 5! \times 3 - 5!)/4.$
$432000 := 0 + (-0! + (0! + 2)!!)^3/4.$	$453750 := 0 + (5 + 7! \times 3) \times 5!/4.$
$432001 := 1 + (-0! + (0! + 2)!!)^3/4.$	$453751 := 1 + (5 + 7! \times 3) \times 5!/4.$
$432002 := 2 + (-0! + (0! + 2)!!)^3/4.$	$453752 := 2 + (5 + 7! \times 3) \times 5!/4.$
$432003 := 3 + (-0! + (0! + 2)!!)^3/4.$	$453753 := 3 + (5 + 7! \times 3) \times 5!/4.$
$432004 := 4 + (-0! + (0! + 2)!!)^3/4.$	$453754 := 4 + (5 + 7! \times 3) \times 5!/4.$
$432005 := 5 + (-0! + (0! + 2)!!)^3/4.$	$453755 := 5 + (5 + 7! \times 3) \times 5!/4.$
$432006 := 6 + (-0! + (0! + 2)!!)^3/4.$	$453756 := 6 + (5 + 7! \times 3) \times 5!/4.$
$432007 := 7 + (-0! + (0! + 2)!!)^3/4.$	$453757 := 7 + (5 + 7! \times 3) \times 5!/4.$
$432008 := 8 + (-0! + (0! + 2)!!)^3/4.$	$453758 := 8 + (5 + 7! \times 3) \times 5!/4.$
$432009 := 9 + (-0! + (0! + 2)!!)^3/4.$	$453759 := 9 + (5 + 7! \times 3) \times 5!/4.$
$447930 := 0 + (3!! - 9) \times 7!/(4 + 4).$	$456250 := 0 + (5 \times 2 + 6!) \times 5^4.$
$447931 := 1 + (3!! - 9) \times 7!/(4 + 4).$	$456251 := 1 + (5 \times 2 + 6!) \times 5^4.$
$447932 := 2 + (3!! - 9) \times 7!/(4 + 4).$	$456252 := 2 + (5 \times 2 + 6!) \times 5^4.$
$447933 := 3 + (3!! - 9) \times 7!/(4 + 4).$	$456253 := 3 + (5 \times 2 + 6!) \times 5^4.$
$447934 := 4 + (3!! - 9) \times 7!/(4 + 4).$	$456254 := 4 + (5 \times 2 + 6!) \times 5^4.$
$447935 := 5 + (3!! - 9) \times 7!/(4 + 4).$	$456255 := 5 + (5 \times 2 + 6!) \times 5^4.$
$447936 := 6 + (3!! - 9) \times 7!/(4 + 4).$	$456256 := 6 + (5 \times 2 + 6!) \times 5^4.$
$447937 := 7 + (3!! - 9) \times 7!/(4 + 4).$	$456257 := 7 + (5 \times 2 + 6!) \times 5^4.$
$447938 := 8 + (3!! - 9) \times 7!/(4 + 4).$	$456258 := 8 + (5 \times 2 + 6!) \times 5^4.$
$447939 := 9 + (3!! - 9) \times 7!/(4 + 4).$	$456259 := 9 + (5 \times 2 + 6!) \times 5^4.$
$450000 := 0 + (0! + 0! + 0!)!! \times 5^4.$	$459650 := 0 + (5 + 6!) \times (9 + 5^4).$
$450001 := 1 + (0! + 0! + 0!)!! \times 5^4.$	$459651 := 1 + (5 + 6!) \times (9 + 5^4).$
$450002 := 2 + (0! + 0! + 0!)!! \times 5^4.$	$459652 := 2 + (5 + 6!) \times (9 + 5^4).$
$450003 := 3 + (0! + 0! + 0!)!! \times 5^4.$	$459653 := 3 + (5 + 6!) \times (9 + 5^4).$
$450004 := 4 + (0! + 0! + 0!)!! \times 5^4.$	$459654 := 4 + (5 + 6!) \times (9 + 5^4).$
$450005 := 5 + (0! + 0! + 0!)!! \times 5^4.$	$459655 := 5 + (5 + 6!) \times (9 + 5^4).$
$450006 := 6 + (0! + 0! + 0!)!! \times 5^4.$	$459656 := 6 + (5 + 6!) \times (9 + 5^4).$
$450007 := 7 + (0! + 0! + 0!)!! \times 5^4.$	$459657 := 7 + (5 + 6!) \times (9 + 5^4).$
$450008 := 8 + (0! + 0! + 0!)!! \times 5^4.$	$459658 := 8 + (5 + 6!) \times (9 + 5^4).$
$450009 := 9 + (0! + 0! + 0!)!! \times 5^4.$	$459659 := 9 + (5 + 6!) \times (9 + 5^4).$
$452160 := 0 + 6! \times (1 + 2 + 5^4).$	$459750 := 0 + (-5! + 7! + 9!) \times 5/4.$
$452161 := 1 + 6! \times (1 + 2 + 5^4).$	$459751 := 1 + (-5! + 7! + 9!) \times 5/4.$
$452162 := 2 + 6! \times (1 + 2 + 5^4).$	$459752 := 2 + (-5! + 7! + 9!) \times 5/4.$
$452163 := 3 + 6! \times (1 + 2 + 5^4).$	$459753 := 3 + (-5! + 7! + 9!) \times 5/4.$
$452164 := 4 + 6! \times (1 + 2 + 5^4).$	$459754 := 4 + (-5! + 7! + 9!) \times 5/4.$
$452165 := 5 + 6! \times (1 + 2 + 5^4).$	$459755 := 5 + (-5! + 7! + 9!) \times 5/4.$
$452166 := 6 + 6! \times (1 + 2 + 5^4).$	

$459756 := 6 + (-5! + 7! + 9!) \times 5/4.$	$491405 := 5 + (0! + (4 - 1) \times 9!)/4!!.$
$459757 := 7 + (-5! + 7! + 9!) \times 5/4.$	$491406 := 7 + (0! + (4 - 1) \times 9!)/4!!.$
$459758 := 8 + (-5! + 7! + 9!) \times 5/4.$	$491407 := 8 + (0! + (4 - 1) \times 9!)/4!!.$
$459759 := 9 + (-5! + 7! + 9!) \times 5/4.$	$491408 := 9 + (0! + (4 - 1) \times 9!)/4!!.$
$462960 := 0 + 6! \times (-9^2 + 6! + 4).$	$491409 := 0 + (0! + (4 - 1) \times 9!)/4!!.$
$462961 := 1 + 6! \times (-9^2 + 6! + 4).$	$491640 := 0 + (4^6 + 1) \times (9 - 4)!.$
$462962 := 2 + 6! \times (-9^2 + 6! + 4).$	$491641 := 1 + (4^6 + 1) \times (9 - 4)!.$
$462963 := 3 + 6! \times (-9^2 + 6! + 4).$	$491642 := 2 + (4^6 + 1) \times (9 - 4)!.$
$462964 := 4 + 6! \times (-9^2 + 6! + 4).$	$491643 := 3 + (4^6 + 1) \times (9 - 4)!.$
$462965 := 5 + 6! \times (-9^2 + 6! + 4).$	$491644 := 4 + (4^6 + 1) \times (9 - 4)!.$
$462966 := 6 + 6! \times (-9^2 + 6! + 4).$	$491645 := 5 + (4^6 + 1) \times (9 - 4)!.$
$462967 := 7 + 6! \times (-9^2 + 6! + 4).$	$491646 := 6 + (4^6 + 1) \times (9 - 4)!.$
$462968 := 8 + 6! \times (-9^2 + 6! + 4).$	$491647 := 7 + (4^6 + 1) \times (9 - 4)!.$
$462969 := 9 + 6! \times (-9^2 + 6! + 4).$	$491648 := 8 + (4^6 + 1) \times (9 - 4)!.$
$462970 := 0 + (4^6 + 1) \times (9 - 4)!.$	$491649 := 9 + (4^6 + 1) \times (9 - 4)!.$
$468750 := 0 + 5^7 \times (8 - 6 + 4).$	$497280 := 0 + (8!/2 + 7!/9) \times 4!.$
$468751 := 1 + 5^7 \times (8 - 6 + 4).$	$497281 := 1 + (8!/2 + 7!/9) \times 4!.$
$468752 := 2 + 5^7 \times (8 - 6 + 4).$	$497282 := 2 + (8!/2 + 7!/9) \times 4!.$
$468753 := 3 + 5^7 \times (8 - 6 + 4).$	$497283 := 3 + (8!/2 + 7!/9) \times 4!.$
$468754 := 4 + 5^7 \times (8 - 6 + 4).$	$497284 := 4 + (8!/2 + 7!/9) \times 4!.$
$468755 := 5 + 5^7 \times (8 - 6 + 4).$	$497285 := 5 + (8!/2 + 7!/9) \times 4!.$
$468756 := 6 + 5^7 \times (8 - 6 + 4).$	$497286 := 6 + (8!/2 + 7!/9) \times 4!.$
$468757 := 7 + 5^7 \times (8 - 6 + 4).$	$497287 := 7 + (8!/2 + 7!/9) \times 4!.$
$468758 := 8 + 5^7 \times (8 - 6 + 4).$	$497288 := 8 + (8!/2 + 7!/9) \times 4!.$
$468759 := 9 + 5^7 \times (8 - 6 + 4).$	$497289 := 9 + (8!/2 + 7!/9) \times 4!.$
$473580 := 0 + 8! + (5!^3 + 7!)/4.$	$497660 := 0 + 6 \times (-6^7 + 9!) - 4.$
$473581 := 1 + 8! + (5!^3 + 7!)/4.$	$497661 := 1 + 6 \times (-6^7 + 9!) - 4.$
$473582 := 2 + 8! + (5!^3 + 7!)/4.$	$497662 := 2 + 6 \times (-6^7 + 9!) - 4.$
$473583 := 3 + 8! + (5!^3 + 7!)/4.$	$497663 := 3 + 6 \times (-6^7 + 9!) - 4.$
$473584 := 4 + 8! + (5!^3 + 7!)/4.$	$497664 := 4 + 6 \times (-6^7 + 9!) - 4.$
$473585 := 5 + 8! + (5!^3 + 7!)/4.$	$497665 := 5 + 6 \times (-6^7 + 9!) - 4.$
$473586 := 6 + 8! + (5!^3 + 7!)/4.$	$497666 := 6 + 6 \times (-6^7 + 9!) - 4.$
$473587 := 7 + 8! + (5!^3 + 7!)/4.$	$497667 := 7 + 6 \times (-6^7 + 9!) - 4.$
$473588 := 8 + 8! + (5!^3 + 7!)/4.$	$497668 := 8 + 6 \times (-6^7 + 9!) - 4.$
$473589 := 9 + 8! + (5!^3 + 7!)/4.$	$497669 := 9 + 6 \times (-6^7 + 9!) - 4.$
$479520 := 0 + (-2 + 5)!! \times 9 \times 74.$	$507600 := 0 + 06! \times 705.$
$479521 := 1 + (-2 + 5)!! \times 9 \times 74.$	$507601 := 1 + 06! \times 705.$
$479522 := 2 + (-2 + 5)!! \times 9 \times 74.$	$507602 := 2 + 06! \times 705.$
$479523 := 3 + (-2 + 5)!! \times 9 \times 74.$	$507603 := 3 + 06! \times 705.$
$479524 := 4 + (-2 + 5)!! \times 9 \times 74.$	$507604 := 4 + 06! \times 705.$
$479525 := 5 + (-2 + 5)!! \times 9 \times 74.$	$507605 := 5 + 06! \times 705.$
$479526 := 6 + (-2 + 5)!! \times 9 \times 74.$	$507606 := 6 + 06! \times 705.$
$479527 := 7 + (-2 + 5)!! \times 9 \times 74.$	$507607 := 7 + 06! \times 705.$
$479528 := 8 + (-2 + 5)!! \times 9 \times 74.$	$507608 := 8 + 06! \times 705.$
$479529 := 9 + (-2 + 5)!! \times 9 \times 74.$	$507609 := 9 + 06! \times 705.$
$491400 := 0 + (0! + (4 - 1) \times 9!)/4!!.$	$518280 := 0 + (8 + 2)!/(8 - 1) + 5!.$
$491401 := 1 + (0! + (4 - 1) \times 9!)/4!!.$	$518281 := 1 + (8 + 2)!/(8 - 1) + 5!.$
$491402 := 2 + (0! + (4 - 1) \times 9!)/4!!.$	$518282 := 2 + (8 + 2)!/(8 - 1) + 5!.$
$491403 := 3 + (0! + (4 - 1) \times 9!)/4!!.$	$518283 := 3 + (8 + 2)!/(8 - 1) + 5!.$
$491404 := 4 + (0! + (4 - 1) \times 9!)/4!!.$	

$518284 := 4 + (8 + 2)!/(8 - 1) + 5!.$	$573443 := 3 + 4^{4+3} \times 7 \times 5.$
$518285 := 5 + (8 + 2)!/(8 - 1) + 5!.$	$573444 := 4 + 4^{4+3} \times 7 \times 5.$
$518286 := 6 + (8 + 2)!/(8 - 1) + 5!.$	$573445 := 5 + 4^{4+3} \times 7 \times 5.$
$518287 := 7 + (8 + 2)!/(8 - 1) + 5!.$	$573446 := 6 + 4^{4+3} \times 7 \times 5.$
$518288 := 8 + (8 + 2)!/(8 - 1) + 5!.$	$573447 := 7 + 4^{4+3} \times 7 \times 5.$
$518289 := 9 + (8 + 2)!/(8 - 1) + 5!.$	$573448 := 8 + 4^{4+3} \times 7 \times 5.$
$573449 := 9 + 4^{4+3} \times 7 \times 5.$	
$537830 := 0 + 3! + (8!/7! + 3!)^5.$	$574560 := 0 + 6! \times (-5 + 4!) \times 7!/5!.$
$537831 := 1 + 3! + (8!/7! + 3!)^5.$	$574561 := 1 + 6! \times (-5 + 4!) \times 7!/5!.$
$537832 := 2 + 3! + (8!/7! + 3!)^5.$	$574562 := 2 + 6! \times (-5 + 4!) \times 7!/5!.$
$537833 := 3 + 3! + (8!/7! + 3!)^5.$	$574563 := 3 + 6! \times (-5 + 4!) \times 7!/5!.$
$537834 := 4 + 3! + (8!/7! + 3!)^5.$	$574564 := 4 + 6! \times (-5 + 4!) \times 7!/5!.$
$537835 := 5 + 3! + (8!/7! + 3!)^5.$	$574565 := 5 + 6! \times (-5 + 4!) \times 7!/5!.$
$537836 := 6 + 3! + (8!/7! + 3!)^5.$	$574566 := 6 + 6! \times (-5 + 4!) \times 7!/5!.$
$537837 := 7 + 3! + (8!/7! + 3!)^5.$	$574567 := 7 + 6! \times (-5 + 4!) \times 7!/5!.$
$537838 := 8 + 3! + (8!/7! + 3!)^5.$	$574568 := 8 + 6! \times (-5 + 4!) \times 7!/5!.$
$537839 := 9 + 3! + (8!/7! + 3!)^5.$	$574569 := 9 + 6! \times (-5 + 4!) \times 7!/5!.$
$543960 := 0 + 6 \times ((9! - 3!!)/4 + 5!).$	$584640 := 0 + (-4! + 6!) \times ((4!/8)!! + 5!).$
$543961 := 1 + 6 \times ((9! - 3!!)/4 + 5!).$	$584641 := 1 + (-4! + 6!) \times ((4!/8)!! + 5!).$
$543962 := 2 + 6 \times ((9! - 3!!)/4 + 5!).$	$584642 := 2 + (-4! + 6!) \times ((4!/8)!! + 5!).$
$543963 := 3 + 6 \times ((9! - 3!!)/4 + 5!).$	$584643 := 3 + (-4! + 6!) \times ((4!/8)!! + 5!).$
$543964 := 4 + 6 \times ((9! - 3!!)/4 + 5!).$	$584644 := 4 + (-4! + 6!) \times ((4!/8)!! + 5!).$
$543965 := 5 + 6 \times ((9! - 3!!)/4 + 5!).$	$584645 := 5 + (-4! + 6!) \times ((4!/8)!! + 5!).$
$543966 := 6 + 6 \times ((9! - 3!!)/4 + 5!).$	$584646 := 6 + (-4! + 6!) \times ((4!/8)!! + 5!).$
$543967 := 7 + 6 \times ((9! - 3!!)/4 + 5!).$	$584647 := 7 + (-4! + 6!) \times ((4!/8)!! + 5!).$
$543968 := 8 + 6 \times ((9! - 3!!)/4 + 5!).$	$584648 := 8 + (-4! + 6!) \times ((4!/8)!! + 5!).$
$543969 := 9 + 6 \times ((9! - 3!!)/4 + 5!).$	$584649 := 9 + (-4! + 6!) \times ((4!/8)!! + 5!).$
$549360 := 0 + 6 \times (3!! + 9!/4 + 5!).$	$588960 := 0 - 6! + 9!/8 \times (8 + 5).$
$549361 := 1 + 6 \times (3!! + 9!/4 + 5!).$	$588961 := 1 - 6! + 9!/8 \times (8 + 5).$
$549362 := 2 + 6 \times (3!! + 9!/4 + 5!).$	$588962 := 2 - 6! + 9!/8 \times (8 + 5).$
$549363 := 3 + 6 \times (3!! + 9!/4 + 5!).$	$588963 := 3 - 6! + 9!/8 \times (8 + 5).$
$549364 := 4 + 6 \times (3!! + 9!/4 + 5!).$	$588964 := 4 - 6! + 9!/8 \times (8 + 5).$
$549365 := 5 + 6 \times (3!! + 9!/4 + 5!).$	$588965 := 5 - 6! + 9!/8 \times (8 + 5).$
$549366 := 6 + 6 \times (3!! + 9!/4 + 5!).$	$588966 := 6 - 6! + 9!/8 \times (8 + 5).$
$549367 := 7 + 6 \times (3!! + 9!/4 + 5!).$	$588967 := 7 - 6! + 9!/8 \times (8 + 5).$
$549368 := 8 + 6 \times (3!! + 9!/4 + 5!).$	$588968 := 8 - 6! + 9!/8 \times (8 + 5).$
$549369 := 9 + 6 \times (3!! + 9!/4 + 5!).$	$588969 := 9 - 6! + 9!/8 \times (8 + 5).$
$570240 := 0 + (4!/2)!!/(07 \times 5!).$	$590490 := 0 + (9 + (4 \times 0)) \times 9^5.$
$570241 := 1 + (4!/2)!!/(07 \times 5!).$	$590491 := 1 + (9 + (4 \times 0)) \times 9^5.$
$570242 := 2 + (4!/2)!!/(07 \times 5!).$	$590492 := 2 + (9 + (4 \times 0)) \times 9^5.$
$570243 := 3 + (4!/2)!!/(07 \times 5!).$	$590493 := 3 + (9 + (4 \times 0)) \times 9^5.$
$570244 := 4 + (4!/2)!!/(07 \times 5!).$	$590494 := 4 + (9 + (4 \times 0)) \times 9^5.$
$570245 := 5 + (4!/2)!!/(07 \times 5!).$	$590495 := 5 + (9 + (4 \times 0)) \times 9^5.$
$570246 := 6 + (4!/2)!!/(07 \times 5!).$	$590496 := 6 + (9 + (4 \times 0)) \times 9^5.$
$570247 := 7 + (4!/2)!!/(07 \times 5!).$	$590497 := 7 + (9 + (4 \times 0)) \times 9^5.$
$570248 := 8 + (4!/2)!!/(07 \times 5!).$	$590498 := 8 + (9 + (4 \times 0)) \times 9^5.$
$570249 := 9 + (4!/2)!!/(07 \times 5!).$	$590499 := 9 + (9 + (4 \times 0)) \times 9^5.$
$573440 := 0 + 4^{4+3} \times 7 \times 5.$	$596520 := 0 + ((2 + 5)! - 69) \times 5!.$
$573441 := 1 + 4^{4+3} \times 7 \times 5.$	$596521 := 1 + ((2 + 5)! - 69) \times 5!.$
$573442 := 2 + 4^{4+3} \times 7 \times 5.$	$596522 := 2 + ((2 + 5)! - 69) \times 5!.$

$596523 := 3 + ((2 + 5)! - 69) \times 5!.$	$655842 := 2 + (4! + 8^5) \times 5!/6.$
$596524 := 4 + ((2 + 5)! - 69) \times 5!.$	$655843 := 3 + (4! + 8^5) \times 5!/6.$
$596525 := 5 + ((2 + 5)! - 69) \times 5!.$	$655844 := 4 + (4! + 8^5) \times 5!/6.$
$596526 := 6 + ((2 + 5)! - 69) \times 5!.$	$655845 := 5 + (4! + 8^5) \times 5!/6.$
$596527 := 7 + ((2 + 5)! - 69) \times 5!.$	$655846 := 6 + (4! + 8^5) \times 5!/6.$
$596528 := 8 + ((2 + 5)! - 69) \times 5!.$	$655847 := 7 + (4! + 8^5) \times 5!/6.$
$596529 := 9 + ((2 + 5)! - 69) \times 5!.$	$655848 := 8 + (4! + 8^5) \times 5!/6.$
$605570 := 0 + 7! \times 5! + 50 + 6!.$	$655849 := 9 + (4! + 8^5) \times 5!/6.$
$605571 := 1 + 7! \times 5! + 50 + 6!.$	$663840 := 0 + (4 + 8)!/3!! - 6! - 6!.$
$605572 := 2 + 7! \times 5! + 50 + 6!.$	$663841 := 1 + (4 + 8)!/3!! - 6! - 6!.$
$605573 := 3 + 7! \times 5! + 50 + 6!.$	$663842 := 2 + (4 + 8)!/3!! - 6! - 6!.$
$605574 := 4 + 7! \times 5! + 50 + 6!.$	$663843 := 3 + (4 + 8)!/3!! - 6! - 6!.$
$605575 := 5 + 7! \times 5! + 50 + 6!.$	$663844 := 4 + (4 + 8)!/3!! - 6! - 6!.$
$605576 := 6 + 7! \times 5! + 50 + 6!.$	$663845 := 5 + (4 + 8)!/3!! - 6! - 6!.$
$605577 := 7 + 7! \times 5! + 50 + 6!.$	$663846 := 6 + (4 + 8)!/3!! - 6! - 6!.$
$605578 := 8 + 7! \times 5! + 50 + 6!.$	$663847 := 7 + (4 + 8)!/3!! - 6! - 6!.$
$605579 := 9 + 7! \times 5! + 50 + 6!.$	$663848 := 8 + (4 + 8)!/3!! - 6! - 6!.$
$663849 := 9 + (4 + 8)!/3!! - 6! - 6!.$	
$617760 := 0 + (6 + 7)!/(7! + (1 + 6)!).$	$664560 := 0 - 6! + (5!/(4 + 6))!/6!.$
$617761 := 1 + (6 + 7)!/(7! + (1 + 6)!).$	$664561 := 1 - 6! + (5!/(4 + 6))!/6!.$
$617762 := 2 + (6 + 7)!/(7! + (1 + 6)!).$	$664562 := 2 - 6! + (5!/(4 + 6))!/6!.$
$617763 := 3 + (6 + 7)!/(7! + (1 + 6)!).$	$664563 := 3 - 6! + (5!/(4 + 6))!/6!.$
$617764 := 4 + (6 + 7)!/(7! + (1 + 6)!).$	$664564 := 4 - 6! + (5!/(4 + 6))!/6!.$
$617765 := 5 + (6 + 7)!/(7! + (1 + 6)!).$	$664565 := 5 - 6! + (5!/(4 + 6))!/6!.$
$617766 := 6 + (6 + 7)!/(7! + (1 + 6)!).$	$664566 := 6 - 6! + (5!/(4 + 6))!/6!.$
$617767 := 7 + (6 + 7)!/(7! + (1 + 6)!).$	$664567 := 7 - 6! + (5!/(4 + 6))!/6!.$
$617768 := 8 + (6 + 7)!/(7! + (1 + 6)!).$	$664568 := 8 - 6! + (5!/(4 + 6))!/6!.$
$617769 := 9 + (6 + 7)!/(7! + (1 + 6)!).$	$664569 := 9 - 6! + (5!/(4 + 6))!/6!.$
$623700 := 0 + (0! + 7 + 3)!/2^6.$	$665790 := 0 + (9! + (7 + 5)!)/6! + 6.$
$623701 := 1 + (0! + 7 + 3)!/2^6.$	$665791 := 1 + (9! + (7 + 5)!)/6! + 6.$
$623702 := 2 + (0! + 7 + 3)!/2^6.$	$665792 := 2 + (9! + (7 + 5)!)/6! + 6.$
$623703 := 3 + (0! + 7 + 3)!/2^6.$	$665793 := 3 + (9! + (7 + 5)!)/6! + 6.$
$623704 := 4 + (0! + 7 + 3)!/2^6.$	$665794 := 4 + (9! + (7 + 5)!)/6! + 6.$
$623705 := 5 + (0! + 7 + 3)!/2^6.$	$665795 := 5 + (9! + (7 + 5)!)/6! + 6.$
$623706 := 6 + (0! + 7 + 3)!/2^6.$	$665796 := 6 + (9! + (7 + 5)!)/6! + 6.$
$623707 := 7 + (0! + 7 + 3)!/2^6.$	$665797 := 7 + (9! + (7 + 5)!)/6! + 6.$
$623708 := 8 + (0! + 7 + 3)!/2^6.$	$665798 := 8 + (9! + (7 + 5)!)/6! + 6.$
$623709 := 9 + (0! + 7 + 3)!/2^6.$	$665799 := 9 + (9! + (7 + 5)!)/6! + 6.$
$632880 := 0 + (882 - 3) \times 6!.$	$666000 := 0 + ((0! + 0!) \times 6)!/6! + 6!.$
$632881 := 1 + (882 - 3) \times 6!.$	$666001 := 1 + ((0! + 0!) \times 6)!/6! + 6!.$
$632882 := 2 + (882 - 3) \times 6!.$	$666002 := 2 + ((0! + 0!) \times 6)!/6! + 6!.$
$632883 := 3 + (882 - 3) \times 6!.$	$666003 := 3 + ((0! + 0!) \times 6)!/6! + 6!.$
$632884 := 4 + (882 - 3) \times 6!.$	$666004 := 4 + ((0! + 0!) \times 6)!/6! + 6!.$
$632885 := 5 + (882 - 3) \times 6!.$	$666005 := 5 + ((0! + 0!) \times 6)!/6! + 6!.$
$632886 := 6 + (882 - 3) \times 6!.$	$666006 := 6 + ((0! + 0!) \times 6)!/6! + 6!.$
$632887 := 7 + (882 - 3) \times 6!.$	$666007 := 7 + ((0! + 0!) \times 6)!/6! + 6!.$
$632888 := 8 + (882 - 3) \times 6!.$	$666008 := 8 + ((0! + 0!) \times 6)!/6! + 6!.$
$632889 := 9 + (882 - 3) \times 6!.$	$666009 := 9 + ((0! + 0!) \times 6)!/6! + 6!.$
$655840 := 0 + (4! + 8^5) \times 5!/6.$	$697680 := 0 + (8!/(6 \times 7) + 9) \times 6!.$
$655841 := 1 + (4! + 8^5) \times 5!/6.$	

$697681 := 1 + (8!/(6 \times 7) + 9) \times 6!$.	$796326 := 6 + (-2 + (3!! + 6!)/9) \times 7!$.
$697682 := 2 + (8!/(6 \times 7) + 9) \times 6!$.	$796327 := 7 + (-2 + (3!! + 6!)/9) \times 7!$.
$697683 := 3 + (8!/(6 \times 7) + 9) \times 6!$.	$796328 := 8 + (-2 + (3!! + 6!)/9) \times 7!$.
$697684 := 4 + (8!/(6 \times 7) + 9) \times 6!$.	$796329 := 9 + (-2 + (3!! + 6!)/9) \times 7!$.
$697685 := 5 + (8!/(6 \times 7) + 9) \times 6!$.	$855360 := 0 + (6 + 3!)!/(5 \times (5! - 8))$.
$697686 := 6 + (8!/(6 \times 7) + 9) \times 6!$.	$855361 := 1 + (6 + 3!)!/(5 \times (5! - 8))$.
$697687 := 7 + (8!/(6 \times 7) + 9) \times 6!$.	$855362 := 2 + (6 + 3!)!/(5 \times (5! - 8))$.
$697688 := 8 + (8!/(6 \times 7) + 9) \times 6!$.	$855363 := 3 + (6 + 3!)!/(5 \times (5! - 8))$.
$697689 := 9 + (8!/(6 \times 7) + 9) \times 6!$.	$855364 := 4 + (6 + 3!)!/(5 \times (5! - 8))$.
$700560 := 0 + (6! + 5!)^{0!+0!} - 7!$.	$855365 := 5 + (6 + 3!)!/(5 \times (5! - 8))$.
$700561 := 1 + (6! + 5!)^{0!+0!} - 7!$.	$855366 := 6 + (6 + 3!)!/(5 \times (5! - 8))$.
$700562 := 2 + (6! + 5!)^{0!+0!} - 7!$.	$855367 := 7 + (6 + 3!)!/(5 \times (5! - 8))$.
$700563 := 3 + (6! + 5!)^{0!+0!} - 7!$.	$855368 := 8 + (6 + 3!)!/(5 \times (5! - 8))$.
$700564 := 4 + (6! + 5!)^{0!+0!} - 7!$.	$855369 := 9 + (6 + 3!)!/(5 \times (5! - 8))$.
$700565 := 5 + (6! + 5!)^{0!+0!} - 7!$.	$937500 := 0 + 05^7 \times (3 + 9)$.
$700566 := 6 + (6! + 5!)^{0!+0!} - 7!$.	$937501 := 1 + 05^7 \times (3 + 9)$.
$700567 := 7 + (6! + 5!)^{0!+0!} - 7!$.	$937502 := 2 + 05^7 \times (3 + 9)$.
$700568 := 8 + (6! + 5!)^{0!+0!} - 7!$.	$937503 := 3 + 05^7 \times (3 + 9)$.
$700569 := 9 + (6! + 5!)^{0!+0!} - 7!$.	$937504 := 4 + 05^7 \times (3 + 9)$.
$735920 := 0 + 2 \times (9! + 5!/3 + 7!)$.	$937505 := 5 + 05^7 \times (3 + 9)$.
$735921 := 1 + 2 \times (9! + 5!/3 + 7!)$.	$937506 := 6 + 05^7 \times (3 + 9)$.
$735922 := 2 + 2 \times (9! + 5!/3 + 7!)$.	$937507 := 7 + 05^7 \times (3 + 9)$.
$735923 := 3 + 2 \times (9! + 5!/3 + 7!)$.	$937508 := 8 + 05^7 \times (3 + 9)$.
$735924 := 4 + 2 \times (9! + 5!/3 + 7!)$.	$937509 := 9 + 05^7 \times (3 + 9)$.
$735925 := 5 + 2 \times (9! + 5!/3 + 7!)$.	$963840 := 0 + 4! \times (8! - (3!! + 6!)/9)$.
$735926 := 6 + 2 \times (9! + 5!/3 + 7!)$.	$963841 := 1 + 4! \times (8! - (3!! + 6!)/9)$.
$735927 := 7 + 2 \times (9! + 5!/3 + 7!)$.	$963842 := 2 + 4! \times (8! - (3!! + 6!)/9)$.
$735928 := 8 + 2 \times (9! + 5!/3 + 7!)$.	$963843 := 3 + 4! \times (8! - (3!! + 6!)/9)$.
$735929 := 9 + 2 \times (9! + 5!/3 + 7!)$.	$963844 := 4 + 4! \times (8! - (3!! + 6!)/9)$.
$796320 := 0 + (-2 + (3!! + 6!)/9) \times 7!$.	$963845 := 5 + 4! \times (8! - (3!! + 6!)/9)$.
$796321 := 1 + (-2 + (3!! + 6!)/9) \times 7!$.	$963846 := 6 + 4! \times (8! - (3!! + 6!)/9)$.
$796322 := 2 + (-2 + (3!! + 6!)/9) \times 7!$.	$963847 := 7 + 4! \times (8! - (3!! + 6!)/9)$.
$796323 := 3 + (-2 + (3!! + 6!)/9) \times 7!$.	$963848 := 8 + 4! \times (8! - (3!! + 6!)/9)$.
$796324 := 4 + (-2 + (3!! + 6!)/9) \times 7!$.	$963849 := 9 + 4! \times (8! - (3!! + 6!)/9)$.
$796325 := 5 + (-2 + (3!! + 6!)/9) \times 7!$.	

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