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Running Expressions with Equalities: Increasing and Decreasing Orders - II

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Abstract

In previous work [12], running inequalities are written in terms of 1 to 9 and 9 to 1 or 9 to 0 separated by single or double equality signs. Each digits is used with basic operations, along with **factorial** and **square-root**. These types of equalities, we called as **running expressions**. We have again reorganized the same work in such a way that increasing decreasing cases are written together. This part contains the the results from 0 to 999. For 4 digits onwards the results are given in second part.

I N D E X

The work is divided in following sections and subsections:

1 Introduction;

- 1.1 Crazy Representations of Natural Numbers;
- 1.2 Flexible Power Representations;
- 1.3 Pyramidal-Type Representations;
- 1.4 Single Digit Representations;
- 1.5 Single Letter Representations;
- 1.6 Running Expressions;
- 2 Single Equality Running Expressions;

1 Introduction

Before starting the work, below are some representations of numbers in different situations done by author [18, 19]. The work is for 9 digits from 1 to 9 in increasing case and 9 or 10 digits, i.e., from 9 to 1 or 9 to 0 in the decreasing case. In some cases, the results are symmetric and are uses all the 10 digits, i.e., from 0 to 9.

1.1 Crazy Representations of Natural Numbers

In 2014, author [9] wrote natural numbers in increasing and decreasing orders of 1 to 9 and 9 to 1. See examples below:

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

For comments on this work see [1, 2, 7, 8].

1.2 Flexible Power Representations

Instead working with increasing and decreasing cases separated, here we worked in such a way that the results are always symmetric. This we have done using all the 10 digits, i.e., from 0 to 9. The results obtained are symmetric, i.e., writing in 0 to 9 or 9 to 0, the resulting number is same. The idea used is in such a way that numbers are written in 0 to 9 with permutations of powers also used the same digits i.e., 0 to 9. See below some examples,

$$\begin{aligned}
201 &:= 0^3 + 1^9 + 2^4 + 3^7 - 4^8 + 5^1 + 6^6 + 7^5 + 8^2 + 9^0. \\
202 &:= 0^0 + 1^9 + 2^6 + 3^8 - 4^7 + 5^5 + 6^3 + 7^2 + 8^1 + 9^4. \\
203 &:= 0^3 - 1^9 + 2^4 + 3^7 - 4^8 + 5^0 + 6^6 + 7^5 + 8^2 + 9^1. \\
204 &:= 0^8 + 1^9 + 2^5 + 3^7 - 4^6 + 5^1 + 6^4 + 7^2 + 8^0 + 9^3. \\
205 &:= 0^3 + 1^9 + 2^4 + 3^7 - 4^8 + 5^0 + 6^6 + 7^5 + 8^2 + 9^1. \\
206 &:= 0^7 - 1^9 - 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^0 + 9^2. \\
207 &:= 0^8 + 1^9 + 2^5 + 3^7 - 4^6 + 5^0 + 6^4 + 7^2 + 8^1 + 9^3. \\
208 &:= 0^7 + 1^9 - 2^5 - 3^8 + 4^6 + 5^1 + 6^3 + 7^4 + 8^0 + 9^2. \\
209 &:= 0^7 - 1^9 - 2^5 - 3^8 + 4^6 + 5^0 + 6^3 + 7^4 + 8^1 + 9^2. \\
210 &:= 0^5 - 1^7 - 2^8 - 3^9 + 4^1 + 5^6 + 6^0 + 7^3 + 8^4 + 9^2.
\end{aligned}$$

For complete representations of numbers from 0 to 11111 refer to author's work [17]:

1.3 Pyramidal-Type Representations

Following of the same idea of subsection 1.2, below are numbers with pyramid-type representations:

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

$$\begin{aligned}
\bullet 1089 &= 0^1 + 1^0 + 2^3 + 3^4 + 4^5 - 5^2 \\
&= 0^4 - 1^6 + 2^1 + 3^3 + 4^5 + 5^0 + 6^2 \\
&= 0^2 + 1^6 - 2^7 + 3^5 + 4^1 + 5^4 + 6^0 + 7^3 \\
&= 0^0 - 1^7 + 2^4 - 3^8 + 4^6 + 5^5 + 6^1 + 7^3 + 8^2 \\
&= 0^6 - 1^9 + 2^7 - 3^8 + 4^1 + 5^5 + 6^3 + 7^0 + 8^4 + 9^2.
\end{aligned}$$

$$\begin{aligned}
\bullet 1179 &= 0^1 + 1^0 + 2^5 + 3^6 + 4^4 + 5^3 + 6^2 \\
&= 0^2 + 1^6 + 2^4 - 3^7 + 4^0 + 5^5 + 6^3 + 7^1 \\
&= 0^6 + 1^7 - 2^8 + 3^5 + 4^1 + 5^4 + 6^0 + 7^2 + 8^3 \\
&= 0^6 + 1^9 - 2^8 - 3^7 + 4^5 + 5^3 + 6^1 + 7^4 + 8^2 + 9^0.
\end{aligned}$$

The digits appearing in bases and exponents are same in each case. For complete representations of natural numbers from 0 to 1500 refer to [15, 16]:

1.4 Single Digit Representations

In subsection 1.1, all the nine digits are used to write natural numbers. Here the work is done writing numbers for each digit separately. See examples below:

$$\begin{aligned}
717 &= (1+1)^{11} - 11^{(1+1+1)} \\
&= 22^2 + 222 + 22/2 \\
&= 3^{(3+3)} - 3 - 3 \times 3 \\
&= 4 \times (4 \times 44 + 4) - 4 + 4/4 \\
&= (55 \times (55 + 5 + 5) + 5 + 5)/5 \\
&= (6 \times 6/(6+6))^6 - 6 - 6 \\
&= 777 - 7 \times 7 - 77/7 \\
&= 8 \times 88 + (88 + 8 + 8)/8 \\
&= 9 \times 9 \times 9 - (99 + 9)/9. \\
995 &= (11-1)^{(1+1+1)} - (11-1)/(1+1) \\
&= 22 + 2 \times (22^2 + 2) + 2/2 \\
&= 3 \times 333 - 3 - 3/3 \\
&= 4 \times (4^4 - 4 - 4) + 4 - 4/4 \\
&= 5 \times (5+5) \times (5 \times 5 - 5) - 5 \\
&= 666 + 6 \times 66 - 66 - 6/6 \\
&= (7+7) \times (77-7) + 7 + 7 + 7/7 \\
&= 888 + 88 + 8 + 88/8 \\
&= 999 - (9+9+9+9)/9.
\end{aligned}$$

Values are calculated up to 1.000.000, but the work is written only from 0 to 1000. For details, refer to [10]:

1.5 Single Letter Representations

We observe that the numbers written in previous subsection 1.4 are not in a symmetrical way. But there are numbers, that can be written in a symmetric way. Motivated by this idea, instead working for each digit separately, we can work with a **single letter** "a". See examples below:

$$\begin{aligned}
 5 &:= (aa - a) / (a + a). & 1089 &:= (aaaa - aa - aa) / a. \\
 6 &:= (aa + a) / (a + a). & 1991 &:= (aaaaaaaa / aaa \times (a + a) - aa) / a. \\
 55 &:= (aaa - a) / (a + a). & 2020 &:= (aaaaa - a) / aa \times (a + a) / a. \\
 56 &:= (aaa + a) / (a + a). & 2035 &:= (aaaa - a) / (a + a + a) \times aa / (a + a). \\
 561 &:= (aaaa + aa) / (a + a). & 4477 &:= (aaa / (a + a + a) \times aa \times aa) / (a \times a). \\
 666 &:= aaa \times (aa + a) / ((a + a) \times a). & 4999 &:= (aaaaa - aaaa - a - a) / (a + a). \\
 925 &:= (aaaaa - aa) / (aa + a). & 5000 &:= (aaaaa - aaaa) / (a + a).
 \end{aligned}$$

where $a \in \{1, 2, 3, 4, 5, 6, 7, 8, 9\}$, and $aa = 10^2 \times a + a$, $aaa = 10^3 \times a + 10^2 \times a + a$, etc.

For full work, refer to [11, 13]. The first reference is up to 3000 [11] numbers, while second reference extend it to 5000 [13] numbers.

For study on numbers in different situations refer to [3, 4, 5, 6]. Summary of above work can be seen in [18, 19].

1.6 Running Expressions

Previous section 1 give idea how we can write natural numbers in different situations using 9 or 10 digits. In this section also we shall do similar kind of work, but in little different way. It is based on the idea of subsection 1.1. We divide the numbers in equal parts, two or three in such a way that the results are increasing and decreasing order of 9 or 10 digits, for example we can write,

$$\begin{aligned}
 1^{234} &= (5 + 67) / (8 \times 9) \\
 98/7 + 6 &= 54/3 + 2 \times 1.
 \end{aligned}$$

Below are more examples, written in increasing and decreasing ways:

- **Increasing Order**

$$\begin{aligned}
 12 &= 3 + 4 + (5 \times 6 + 7 + 8) / 9 \\
 123 &= 4 + 5 + 6 \times 7 + 8 \times 9 \\
 1234 &= -5 + 6! + 7 + 8^{\sqrt{9}}
 \end{aligned}$$

$$\begin{aligned}
 12 + 3 \times 4 + 5 \times (6 + 7) &= 89 \\
 1 + 23 + 45 + 6! &= 789
 \end{aligned}$$

... (1)

- **Decreasing Order**

$$\begin{aligned} 98 - 7 \times (6 + 5) \times (4 - 3) &= 21 \\ \sqrt{9} \times 87 + 6 + 54 &= 321 \\ 9 - 8 + 7! - 6 \times 5! &= 4321 \end{aligned}$$

$$\begin{aligned} 9 - 8 + 7 - 6 + 5 + 4 - 3 + 2 &= 10 \\ 9 \times (8 + 7) + 6 + 5 + 4^3 &= 210 \\ (9 - 87 + 6!) \times 5! / 4! &= 3210 \end{aligned}$$

$$\begin{aligned} 98 &= (7 + 6) \times 5 + 4 \times 3 + 21 \\ 987 &= 6! + 5! + (4 + 3) \times 21 \\ 98 &= 7 + 65 + 4 + 32 - 10 \\ 987 &= 6! + 54 + 3 + 210 \end{aligned}$$

... (2)

Above examples give representations separated by equality sign having the digits in either increasing and/or decreasing orders. There are numbers that can be written in increasing as well as decreasing orders at the same time with single or double equality signs, such as

$$\begin{aligned} \bullet 16 &:= 12/3 \times 4 = 5 + 6 + (7 + 8) / \sqrt{9} \\ &:= (9 + 87)/6 = 5 + 4 + 3 \times 2 + 1. \\ \bullet 18 &= 12 + 3! = \sqrt{4 + 5} \times 6 = 7 + 8 + \sqrt{9} \\ &= \sqrt{9} + 8 + 7 = \sqrt{6 \times 54} = -3 + 21 = 3! + 2 + 10. \\ \bullet 120 &:= (1 \times 2 + 3)! = 4 \times 5 \times 6 = ((7 + 8) / \sqrt{9})! \\ &:= ((\sqrt{9})! - 8 + 7)! = 6 \times 5 \times 4 = (3 \times 2 - 1)! = 3! \times 2 \times 10 \end{aligned}$$

... (3)

The above two examples divide the numbers in two and three parts respectively with equality signs using the numbers in increasing as well as decreasing orders. We observe that the operations used are **addition, subtraction, multiplication, division, potentiation, factorial** and **square-root**. This work is a representation of previous work [12]. This work is divided in two parts. First part give the numbers up to 3 digits. 4, 5 and 6 digits results are given in section part [20]. Results connected with Fibonacci sequence refer to [21, 22].

2 Single Equality Running Expressions

In the previous section 2, we gave running expressions with double equalities in increasing and decreasing orders together. Unfortunately, there are only few examples. Below are examples of single equality running expressions. The results for increasing and decreasing orders are together. The examples are only up to 999. are given in previous part of the work [20]. This works brings for 4, 5 and 6 digits equalities similar to (1) and (2). The results similar to (3) are already given in previous part [20]. Increasing and decreasing orders are put together. **Factorial** and **square-root** are used along with basic operations. In continuation, the work is extended with use of **Fibonacci sequence** values. For details see [21, 22].

• 1000

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

• 1001

$$: (98 - 7) \times (6 + 5) = (4 + 3!)^{2+1} + 0!$$

• 1008

$$\begin{aligned} & : (123 + 45) \times 6 = 7!/(8 - \sqrt{9}) \\ & : 12 \times 3! \times 4 + 5! \times 6 = 7!/(8 - \sqrt{9}) \\ & : 12^3 - (\sqrt{4+5})!! = 6 \times 7 \times 8 \times \sqrt{9} \\ & : 1 - 23 + 4^5 + 6 = 7!/(8 - \sqrt{9}) \\ & : 9 \times 8 \times \sqrt{76+5!} = 4! \times (32 + 10) \\ & : \sqrt{9} \times 8 \times 7 \times 6 = (5 + 43) \times 21 \end{aligned}$$

• 1014

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

• 1022

$$: (\sqrt{9})! + 8 + 7 \times 6!/5 = 4 - 3! + 2^{10}$$

• 1023

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

• 1024

$$: 1 \times 2^{3!+4} = \sqrt{5+6-7} \times 8^{\sqrt{9}}$$

• 1024

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

• 1024

$$\begin{aligned} & : (((\sqrt{9})!! + 8) \times 7 - 6)/5 + \sqrt{4} \times 3 = 2^{10} \\ & : ((\sqrt{9})! + 8) \times (76 - 5) + 4! + 3! = 2^{10} \\ & : ((\sqrt{9})! + 8 + 7! + 6)/5 + 4 \times 3 = 2^{10} \\ & : (-9 \times 8 + 76)^5 \times (4 - 3) = 2^{10} \\ & : (98/7 - 6) \times 5! + 4^3 = 2^{10} \\ & : (-98 + 7 + 6! - 5!) \times \sqrt{4} + 3! = 2^{10} \\ & : (\sqrt{9})!! + 8 \times (7 \times 6 - 5) + 4!/3 = 2^{10} \\ & : -(\sqrt{9})! + (8 \times 7 + 6) \times 5 + (\sqrt{4} \times 3)! = 2^{10} \\ & : (\sqrt{9})! + 8 \times (7 \times 6 - 5) + \sqrt{4} + 3!! = 2^{10} \\ & : -(\sqrt{9}) + 8!/(7 \times 6) - 5 + 4! \times 3 = 2^{10} \\ & : 9 \times (8 \times (7 + 6) + 5) + 43 = 2^{10} \\ & : 98 + 7 \times 6 \times 5 - 4 + 3!! = 2^{10} \\ & : 987 + 6 \times 5 + 4 + 3 = 2^{10} \\ & : 987 + 6 \times 5 + 4 + 3 = 2^{10} \\ & : 987 + 6 + 5^{\sqrt{4}} + 3! = 2^{10} \\ & : -\sqrt{9} + 8!/(7 \times 6) - 5 + 4! \times 3 = 2^{10} \\ & : \sqrt{9} + 8 \times (7!/6! + 5!) + \sqrt{4} + 3 = 2^{10} \\ & : -\sqrt{9} - 8 + 7 \times 6!/5 + 4! + 3 = 2^{10} \end{aligned}$$

• 1025

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

• 1026

$$: \sqrt{9} \times (8 \times 7! + 6!)/5! = 4^{3+2} + 1 + 0!$$

• 1027

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

• 1029

$$: \sqrt{9} \times (8! + 7!/6)/5! = \sqrt{4} + 3 + 2^{10}$$

• 1030

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

• 1032

$$: 9 \times 8 + 7!/6 + 5! = 4!/3 + 2^{10}$$

• 1048

$$: \sqrt{\sqrt{9^8}} \times (7 + 6) + 5 = 4 \times 3! + 2^{10}$$

• 1050

$$: (-\sqrt{9} + 8) \times 7 \times 6 \times 5 = (\sqrt{4} + 3) \times 210$$

• 1053

$$: \sqrt{\sqrt{9^8}} \times (7 + 6) = 5 + 4! + 32^{1+0!}$$

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

• 1054

$$: -98 + (7! + 6!)/5 = 4! + 3! + 2^{10}$$

• 1056

$$: (1 - 2 \times 3!) \times (4! - 5!) = 6! + 7 \times 8 \times (\sqrt{9})!$$

$$: (\sqrt{9})!! + 8 \times 7 \times 6 = (5! - 4!) \times (3! \times 2 - 1)$$

$$: (\sqrt{9})!! + 8 \times 7 \times 6 = (5 + 43) \times (21 + 0!)$$

$$: (\sqrt{9})! \times 8 \times 7 + 6! = 5 + 4! + 3 + 2^{10}$$

$$: (\sqrt{9})! \times 8 \times 7 + 6! = 5 + 4! + 3 + 2^{10}$$

• 1064

$$: ((\sqrt{9})! + 8) \times 76 = 5 \times 4!/3 + 2^{10}$$

• 1067

$$: ((\sqrt{9})!!/8 + 7) \times (6 + 5) = 43 + 2^{10}$$

• 1080

$$: (1 + 2) \times 3!!/\sqrt{4} = 5 \times (-6 + 78) \times \sqrt{9}$$

$$: (1 + 23) \times 45 = (6 + 7 - 8)! \times 9$$

$$: 9 \times (-8 + 7 + 6)! = 5! \times (4 + 3 + 2) \times 1$$

$$: 9 \times (-8 + 7 + 6)! = 5 \times 432/(1 + 0!)$$

• 1089

$$: 9 \times (8 \times 7 + 65) = (4! + 3^2)^{1+0!}$$

• 1096

$$: (\sqrt{9})!! + 8 \times (7 \times 6 + 5) = 4! \times 3 + 2^{10}$$

• 1104

$$: (\sqrt{9})! \times 8 \times (-7 + 6 \times 5) = 4! \times (3!^2 + 10)$$

• 1144

$$: ((\sqrt{9})!! + 8)/7 \times (6 + 5) = (\sqrt{4} + 3)! + 2^{10}$$

• 1152

$$: 1 \times 2 \times 3!! \times 4/5 = (6! + 7!)/(8 - \sqrt{9})$$

$$: 9 \times (8 \times (7 - 6) + 5!) = 4!^3/(2 + 10)$$

• 1170

$$: (\sqrt{9})!!/8 \times (7 + 6) = (-5 + (\sqrt{4} + 3)! + 2) \times 10$$

• 1200

$$: (-1 \times 2 + 3 \times 4) \times 5! = 6! \times (7 + 8)/9$$

$$: (9 + (8 - 7)^6) \times 5! = (4 + 3 - 2)! \times 10$$

$$: (9 + 8 - 7) \times 6 \times 5 \times 4 = (3 + 2)! \times 10$$

$$: 98 \times (7!/6! + 5) + 4! = (3 + 2)! \times 10$$

• 1202

$$: -(\sqrt{9})! + 8 \times (7 + 6!/5) = \sqrt{4} + (3 + 2)! \times 10$$

• 1224

$$: 12 \times (3! - 4! + 5!) = 6! + 7 \times 8 \times 9$$

$$: (9 + 8) \times (7 + 65) = 4! + (3 + 2)! \times 10$$

$$: 9 \times 8 \times 7 + 6! = (5! - 4! + 3!) \times (2 + 10)$$

• 1234

$$: 1234 = -5 + 6! + 7 + 8^{\sqrt{9}}$$

• 1239

$$: 1234 + 5 = 6! + 7 + 8^{\sqrt{9}}$$

• 1240

$$: (\sqrt{9})!! + 8 \times (7 + 6) \times 5 = (4 + (3 + 2)!) \times 10$$

• 1242

$$: (\sqrt{9})!! + 87 \times 6 = 54 \times ((3! - 2)! - 1)$$

$$: (\sqrt{9})!! + 87 \times 6 = 54 \times (3 + 2 \times 10)$$

• 1260

$$: 12 \times (-3 + 4!) \times 5 = 6 \times 7!/(8 \times \sqrt{9})$$

• 1260

$$\begin{aligned} & : (9 - 8) \times 7 \times 6 \times 5!/4 = 3! \times 210 \\ & : (\sqrt{9})!! + 8 \times (7 + \sqrt{6! \times 5}) + 4 = 3! \times 210 \\ & : \sqrt{9} \times (-8 + 7!) / \sqrt{6!/5} + \sqrt{4} = 3! \times 210 \\ & : \sqrt{9} \times (-8 + 7 \times \sqrt{6! \times 5}) + 4! = 3! \times 210 \\ & : \sqrt{9} \times (8 + 76) \times 5 = \sqrt{4} \times 3 \times 210 \end{aligned}$$

• 1262

$$: \sqrt{9} \times (8 + 7!) / \sqrt{6!/5} = \sqrt{4} + 3! \times 210$$

• 1278

$$: (\sqrt{9 + 8! + 7!}) \times 6 = 5 \times \sqrt{4^{3!+2}} - 1 - 0!$$

• 1280

$$: (\sqrt{9})!! + 8! / (7 + 65) = 4 \times 32 \times 10$$

• 1283

$$: \sqrt{9 + 8! + 7!} \times 6 + 5 = 4 \times 321 - 0!$$

• 1284

$$: \sqrt{9} \times (8 + 7 \times \sqrt{6! \times 5}) = 4 \times 321$$

• 1287

$$: \sqrt{\sqrt{9^8}} \times 7 + 6! = -5 - 4 + 3!^{2+1+0!}$$

• 1288

$$: (\sqrt{9})!! + 8 \times (76 - 5) = 4 \times (321 + 0!)$$

• 1290

$$: -(1 + 2)! + 3!^4 = 5! - 6! + 7!/8 \times \sqrt{9}$$

• 1293

$$: -1 - 2 + 3!^4 = (5! + 6 \times 7) \times 8 - \sqrt{9}$$

• 1294

$$: -1 \times 2 + 3!^4 = -56 + 7!/8 + (\sqrt{9})!!$$

• 1295

$$: 1 - 2 + 3!^4 = 567 + 8 + (\sqrt{9})!!$$

• 1296

$$\begin{aligned} & : (12 - 3) \times (4! + 5!) = 6^{-7+8+\sqrt{9}} \\ & : \sqrt{(12 \times 3)^4} = (5! + 6)/7 \times 8 \times 9 \end{aligned}$$

• 1296

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

• 1298

$$: 1 \times 2 + 3!^4 = (\sqrt{5^6} - 7) \times (8 + \sqrt{9})$$

• 1299

$$: 1 + 2 + 3!^4 = (5! + 6 \times 7) \times 8 + \sqrt{9}$$

• 1308

$$: 12 + 3!^4 = 5! + 6! + 78 \times (\sqrt{9})!$$

• 1344

$$\begin{aligned} & : 12 \times (-3! - \sqrt{4} + 5!) = 6! + 7!/8 - (\sqrt{9})! \\ & : 9 \times 8 \times 7 + 6! + 5! = 4^3 \times 21 \\ & : 9 \times 8 \times 7 + 6! + 5! = 4^3 \times 21 \end{aligned}$$

• 1350

$$\begin{aligned} & : (1 + 2) \times (-3! + 456) = 7!/8 + (\sqrt{9})!! \\ & : 1 \times 2 \times (3!! - 45) = 6! \times 7/8 + (\sqrt{9})!! \end{aligned}$$

• 1350

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

• 1353

$$: (\sqrt{9})!! - 87 + 6! = 5^4 + 3^{(2+1)!} - 0!$$

• 1384

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

• 1392

$$\begin{aligned} & : \sqrt{9} \times 8 \times (-7 + 65) = (-4! + (3 \times 2)!) \times (1 + 0!) \\ & : \sqrt{9} \times 8 \times (-7 + 65) = (-4! + 3!!) \times 2 \times 1 \end{aligned}$$

• 1394

$$: 98 \times (7 + 6) + 5! = (-4! + 3!!) \times 2 + 1 + 0!$$

• 1396

$$: (\sqrt{9})!! + 8 \times 7 + 6! = 5! + 43 \times \sqrt{2^{10}}$$

• 1397

$$: (\sqrt{9} + 8) \times (7!/6! + 5!) = \sqrt{4} \times (3!! - 21) - 0!$$

• 1398

$$: 1 + 2 \times (3!! - 4!) + 5 = 678 + (\sqrt{9})!!$$

$$: \sqrt{9 + 8! + 7!} \times 6 + 5! = \sqrt{4} \times (3!! - 21)$$

• 1404

$$: -12 + 3!^4 + 5! = 6 \times 78 \times \sqrt{9}$$

• 1406

$$: 98 \times 7 + 6! = (5 - 4! + 3!! + 2) \times (1 + 0!)$$

• 1408

$$: (-(\sqrt{9})! + 8)^7 \times (6 + 5) = 4^3 \times (21 + 0!)$$

• 1416

$$: -\sqrt{9} \times 8 + 7! - 6! \times 5 = -4! + 3!! \times 2 \times 1$$

• 1422

$$: (1 + 2)! + 3!^4 + 5! = 6! + 78 \times 9$$

$$: 1 \times 2 \times (3!! - 4 - 5) = 6! + 78 \times 9$$

• 1424

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

• 1425

$$: -1 + 2 \times (3!! - \sqrt{4} - 5) = 6! - 7 - 8 + (\sqrt{9})!!$$

• 1425

$$: (\sqrt{9})!! - 8 - 7 + 6! = (-5 - \sqrt{4} + 3!!) \times 2 - 1$$

$$: (\sqrt{9})!! - 8 - 7 + 6! = 5 + (4! \times 3! - 2) \times 10$$

• 1426

$$\begin{aligned} : (-(\sqrt{9})! + 8) \times (-7 + 6!) &= \\ &= (-5 - \sqrt{4} + 3!!) \times 2 \times 1 \end{aligned}$$

• 1428

$$: (9 + 8) \times 7 \times \sqrt{6!/5} = \sqrt{4} \times (3!! - (2 + 1)!!)$$

• 1429

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

• 1430

$$: (9 + 8) \times 7 \times \sqrt{6!/5} + \sqrt{4} = 3!! \times 2 - 10$$

$$: -(\sqrt{9})! - 8 + 7! - 6! \times 5 + 4 = 3!! \times 2 - 10$$

$$: (\sqrt{9} + 8) \times (7 + 6) \times 5 \times \sqrt{4} = 3!! \times 2 - 10$$

$$: 98 \times 7 + 6 \times 5! + 4! = 3!! \times 2 - 10$$

• 1430

$$: (\sqrt{9})!! - 8 - 7 + 6! + 5 = (-4 + 3!!) \times 2 - 1 - 0!$$

$$: (\sqrt{9} - 8 + 7) \times (6! - 5) = (\sqrt{4} \times 3)!! \times 2 - 10$$

• 1431

$$\begin{aligned} : -(\sqrt{9})! + 8 \times (-7 + 6!) + 5 &= (-4 + 3!!) \times 2 - 1 \\ \bullet 1432 & \\ : 1 \times 2 \times (3!! - 4) &= (5 - 6 + 7)! - 8 + (\sqrt{9})!! \end{aligned}$$

• 1432

$$: (\sqrt{9})!! - 8!/7! + 6! = 5! \times 4 \times 3 + 2 - 10$$

$$: (\sqrt{9})!! - 8!/7! + 6! = 5 + \sqrt{4} \times (-3! + (2 + 1)!!) - 0!$$

$$: (\sqrt{9})!! - 8!/7! + 6 \times 5! = (-4 + 3!!) \times 2 \times 1$$

$$: (\sqrt{9})!! - 8!/7! + 6 \times 5! = \sqrt{4} \times 3!! + 2 - 10$$

• 1433

$$\begin{aligned} : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) !! - 7 + (6!/5!)!! &= \\ &= (-4 + 3!!) \times 2 + 1 \end{aligned}$$

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

$$\begin{aligned} : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) !! - 7 + 6! &= \\ &= 5 + \sqrt{4} \times (3!! - (2 + 1)!!) \end{aligned}$$

• 1436

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

• 1437

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

• 1438

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

• 1439

$$\begin{aligned} & : ((1+2)!! - 3) \times \sqrt{4} + 5 = 6! + 7 - 8 + (\sqrt{9})!! \\ & : 1 - 2 + 3 \times 4 \times 5! = 6! + 7 - 8 + (\sqrt{9})!! \end{aligned}$$

• 1439

$$\begin{aligned} & : -1 + 2 \times 3!! = 4 - 5 + 6! + (7 + 8 - 9)! \\ & : -1 + 2 \times 3!! = \sqrt{4} \times (-5 + 6! + 7) - 8 + \sqrt{9} \end{aligned}$$

• 1439

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

• 1439

$$\begin{aligned} & : (\sqrt{9})!! - 8 + 7 + 6 \times 5 \times 4! = 3!! \times 2 - 1 \\ & : \sqrt{9} - 8 + 7! - 6! \times 5 + 4 = 3!! \times 2 - 1 \end{aligned}$$

• 1440

$$\begin{aligned} & : 1 \times 2 \times 3!! = 4! + (-5 + 6! - 7) \times (8 - (\sqrt{9})!) \\ & : 1 \times 2 \times 3!! = 4 \times (5 + 67) \times (8 - \sqrt{9}) \\ & : 1 \times 2 \times 3!! = 4 - 5 + 6! - 7 + 8 + (\sqrt{9})!! \\ & : 1 \times 2 \times 3!! = \sqrt{4} \times (56 - 7 \times 8 + (\sqrt{9})!!) \end{aligned}$$

• 1440

$$\begin{aligned} & : 12 \times (-3 + 4) \times 5! = 6! \times (7 - 8 + \sqrt{9}) \\ & : 12 \times (3 + \sqrt{4})! = 5! \times 6 + (7 + 8 - 9)! \end{aligned}$$

• 1440

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

• 1441

$$\begin{aligned} & : 1 + 2 \times 3!! = 4! - 5 + 6! + 78 \times 9 \\ & : (\sqrt{9})!! + 8 - 7 + 6! = 5 - 4 + 3!! \times 2 \times 1 \\ & : (\sqrt{9})!! - 8!/7! + 6! + 5 + 4 = 3!! \times 2 + 1 \\ & : 1 \times 2 \times 3!! - 4 + 5 = 6! - 7 + 8 + (\sqrt{9})!! \end{aligned}$$

• 1442

$$: -(\sqrt{9})! + 8 + 7! - 6! \times 5 = 4 + 3!! \times 2 - 1 - 0!$$

• 1444

$$: 1 \times 2 \times 3!! + 4 = 5 + 6! + 7 - 8 + (\sqrt{9})!!$$

• 1444

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

• 1445

$$: (\sqrt{9})!! + (8 - 7) \times (6! + 5) = 4 + 3!! \times 2 + 1$$

• 1446

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

• 1447

$$\begin{aligned} & : \left(\sqrt{ \sqrt{ \sqrt{ \sqrt{9^8} } } } \right)!! + 7 + (6!/5!)! = (4 + 3!!) \times 2 - 1 \\ & : \left(\sqrt{ \sqrt{ \sqrt{ \sqrt{9^8} } } } \right)!! + 7 + 6! = (5 - \sqrt{4} + 3!!) \times 2 + 1 \\ & : \left(\sqrt{ \sqrt{ \sqrt{ \sqrt{9^8} } } } \right)!! + 7 + 6! = 5 + \sqrt{4} \times 3!! + 2 \times 1 \end{aligned}$$

• 1448

$$: 1 \times 2 \times (3!! + 4) = (5 - 6 + 7)! + 8 + (\sqrt{9})!!$$

• 1448

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

• 1449

$$: (-(\sqrt{9})! + 8) \times (7 + 6!) = 5 + (4 + 3!!) \times 2 + 1$$

• 1450

$$\begin{aligned} & : 9 + 8 - 7 + \sqrt{6! \times 5} \times 4! = 3!! \times 2 + 10 \\ & : 98 + 7 + 6! + 5^4 = 3!! \times 2 + 10 \end{aligned}$$

• 1452

$$: 12 + 3!! \times \sqrt{4} = (\sqrt{5^6} + 7) \times (8 + \sqrt{9})$$

• 1452

$$\begin{aligned} & : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)!! + 7 + 6! + 5 = \\ & = \sqrt{4} \times (3! + (2 + 1)!!) \end{aligned}$$

• 1453

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

• 1454

$$\begin{aligned} & : 1 \times 2 \times (3!! + \sqrt{4} + 5) = (6! + 7) \times (8 - (\sqrt{9})!) \\ & : 1 + 2 \times (3!! + 4) + 5 = (6! + 7) \times (8 - (\sqrt{9})!) \end{aligned}$$

• 1454

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

• 1455

$$\begin{aligned} & : 1 + 2 \times (3!! + \sqrt{4} + 5) = 6! + 7 + 8 + (\sqrt{9})!! \\ & : (\sqrt{9})!! + 8 + 7 + 6! = (5 + \sqrt{4} + 3!!) \times 2 + 1 \\ & : (\sqrt{9})!! + 8 + 7 + 6! = 5 + (\sqrt{4} \times 3)! \times 2 + 10 \end{aligned}$$

• 1457

$$: 9 + 8 + 7! - 6! \times 5 = \sqrt{4} \times 3^{(2+1)!} - 0!$$

• 1458

$$: \sqrt{\sqrt{9^8}} \times (7 + 6 + 5) = \sqrt{4} \times 3^{(2+1)!}$$

• 1459

$$: (-(\sqrt{9})! + 8) \times (7 + 6!) + 5 = \sqrt{4} \times 3^{(2+1)!} + 0!$$

• 1460

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

• 1461

$$: \sqrt{9^8} - 7! - \sqrt{6! \times 5} = \sqrt{4} \times 3!! + 21$$

• 1462

$$: -98 + (7 + 6) \times 5! = 4! + 3!! \times 2 - 1 - 0!$$

• 1463

$$\begin{aligned} & : -1 + 2 \times 3!! + 4! = 5! + 6! + 7 \times 89 \\ & : (\sqrt{9} + 8) \times (7 + 6 + 5!) = 4! + 3!! \times 2 - 1 \end{aligned}$$

• 1470

$$: (\sqrt{9})!! / 8 \times 7 + 6! + 5! = (4 + 3) \times 210$$

• 1472

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^{8 \times 7}}}} \right) - 6! + 5 = \sqrt{4} \times 3!! + \sqrt{2^{10}}$$

• 1482

$$: \left(\left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)! + 7 \right) \times (-6 + 5!) =$$

• 1486

$$: \sqrt{9^8} - 7 \times (6! + 5) = (4! + 3!!) \times 2 - 1 - 0!$$

• 1487

$$: -1 + 2 \times (3!! + 4!) = (5! + 67) \times 8 - 9$$

• 1488

$$\begin{aligned} & : 1 \times 2 \times (3!! + 4!) = (-5 + 67) \times 8 \times \sqrt{9} \\ & : -9 \times 8 + (7 + 6) \times 5! = (4! + (3 \times 2)!) \times (1 + 0!) \\ & : -9 \times 8 + (7 + 6) \times 5! = (4! + 3!!) \times 2 \times 1 \end{aligned}$$

• 1496

$$: ((\sqrt{9})!! + 8 \times 7) + 6! = 5! \times (4! - 3) - 2^{10}$$

• 1503

$$: 9 \times 87 + 6! = 5 + (4! + 3!!) \times 2 + 10$$

• 1504

$$: (\sqrt{9})!! - 8 \times 7 + 6! + 5! = \sqrt{4} \times (3!! + \sqrt{2^{10}})$$

• 1512

$$: (-1 + 2^{3!}) \times 4! = 567 \times 8 / \sqrt{9}$$

• 1512

$$: -(\sqrt{9})! \times 8 + (7 + 6) \times 5! = 4! \times 3 \times 21$$

• 1536

$$: 1 \times 2^{3!} \times 4! = 5! \times (6 + 7) - 8 \times \sqrt{9}$$

• 1536

$$: \sqrt{9} \times 8^{\sqrt{\sqrt{76+5}}} = 4! \times 32 \times (1 + 0!)$$

• 1552

$$: (\sqrt{9})!! - 8 + 7!/6 = (54 + 3!! + 2) \times (1 + 0!)$$

$$: (\sqrt{9})!! - 8 + 7!/6 = 5! + (-4 + 3!!) \times 2 \times 1$$

• 1560

$$: (1 + 2^{3!}) \times 4! = 5 \times (6 + 7) \times 8 \times \sqrt{9}$$

$$: (12 - 3 + 4) \times 5! = (6 + 7) \times (8 - \sqrt{9})!$$

• 1560

$$: (9 + 8 + 7) \times 65 = \sqrt{4} \times 3!! + ((2 + 1)! - 0!!)$$

$$: (-\sqrt{9} + 8)! \times (7 + 6) = 5! / \sqrt{4} \times (-3! + \sqrt{2^{10}})$$

$$: (-\sqrt{9} + 8)! \times (7 + 6) = 5 \times 4! \times (3! \times 2 + 1)$$

• 1566

$$: \sqrt{9} \times 87 \times 6 = 5! + \sqrt{4} \times (3 + (2 + 1)!!)$$

$$: \sqrt{9} \times 87 \times 6 = 5! + \sqrt{4} \times 3!! + (2 + 1)!$$

$$: \sqrt{9} \times 87 \times 6 = 54 \times (-3 + \sqrt{2^{10}})$$

• 1568

$$: (\sqrt{9})!! + (8 + 7!/6) = 5! + (4 + 3!!) \times 2 \times 1$$

• 1584

$$: 9 \times (8 + 7!/(6 \times 5)) = 4! \times 3 \times (21 + 0!)$$

• 1596

$$: (\sqrt{9})!! + 876 = 5 \times (-\sqrt{4} + 321) + 0!$$

• 1608

$$: 12^3 - 4! \times 5 = 67 \times 8 \times \sqrt{9}$$

• 1620

$$: 12 \times 3 \times 45 = (-6! + 7!)/8 \times \sqrt{9}$$

• 1650

$$: ((\sqrt{9})! \times 8 + 7) \times 6 \times 5 = \sqrt{4} \times 3!! + 210$$

• 1679

$$: -1 + (2^3)!/4! = 5 - 6 - 7! + 8! / (\sqrt{9})!$$

• 1680

$$: 1 \times (2^3)!/4! = 5! \times (-6 + 7) \times (8 + (\sqrt{9})!)$$

$$: 1 \times (2 + 3 \times 4) \times 5! = (6 - 7 + 8)! / \sqrt{9}$$

• 1680

$$: -(\sqrt{9})! + 8) \times 7!/6 = 5! \times (-4 - 3 + 21)$$

$$: (-\sqrt{9} + 8)! \times (7 + 6) + 5! = (4 + 3)! / (2 + 1)$$

$$: (-\sqrt{9} + 8)! \times (7 + 6) + 5! = \sqrt{4^3} \times 210$$

• 1686

$$: 1 + (2^3)!/4! + 5 = 6 - 7! + 8! / (\sqrt{9})!$$

• 1704

$$: 12^3 - 4! = (5! - 6) \times (7 + 8) - (\sqrt{9})!$$

$$: \sqrt{9} \times 8 \times (76 - 5) = 4! \times \sqrt{(3! + 2 - 1)! + 0!}$$

• 1707

$$: 987 + 6! = \sqrt{(5! + 4!)^3} - 21$$

• 1728

$$: 12 \times 3! \times 4! = (5 + 67) \times 8 \times \sqrt{9}$$

$$: 12^3 = (-4 + 5) \times 6! + 7! / (8 - \sqrt{9})$$

$$: 12^3 = \sqrt{4} \times (5! + 6! + 7 + 8 + 9)$$

$$: 12^3 = \sqrt{4 + 5} \times 6 \times (7 + 89)$$

• 1728

$$: 9 \times 8 \times (-7 + 6 + 5)! = (4 \times 3)^{2+1}$$

• 1744

$$: -(\sqrt{9})!! + 8 \times 7 \times (6 + 5) \times 4 = 3!! + 2^{10}$$

$$: (\sqrt{9})!! - 8 + 7 \times 6!/5 + 4! = 3!! + 2^{10}$$

• 1752

$$: 12^3 + 4! + 5! = (-6 + 7!/8) \times \sqrt{9}$$

• 1764

$$: 12 \times (3 + 4! + 5!) = (6 \times 7)^{8-(\sqrt{9})!}$$

$$: 98 \times (7 + 6 + 5) = ((4! - 3) \times 2)^{1+0!}$$

• 1800

$$: (12 + 3) \times 4! \times 5 = 6! \times (7 + 8) / (\sqrt{9})!$$

$$: (9 \times (8 - 7) + 6) \times 5! = (4! + 3!)^2 \times (1 + 0!)$$

$$: (\sqrt{9})!! \times (8 + 7)/6 = 5! \times (4 \times 3 + 2 + 1)$$

$$: (\sqrt{9})!! \times (8 + 7)/6 = 5 \times (4 + 32) \times 10$$

• 1824

$$: \sqrt{9} \times 8 \times 76 = (5! - 4!) \times \sqrt{3!!/2 + 1}$$

$$: \sqrt{9} \times 8 \times 76 = (54 + 3) \times \sqrt{2^{10}}$$

• 1839

$$: \sqrt{9} \times (8 \times 76 + 5) = 43^2 - 10$$

• 1848

$$: \sqrt{9} \times 8 \times 7 \times (6 + 5) = 43^2 - 1$$

• 1860

$$: (\sqrt{9})! \times (8 \times 7 + 6) \times 5 = \sqrt{4} \times (3!! + 210)$$

• 1872

$$: 12^3 + 4! + 5! = (-6 + 7!/8) \times \sqrt{9}$$

• 1890

$$: (1 + 2 \times 3) \times 45 \times 6 = 7!/8 \times \sqrt{9}$$

$$: 1 \times 234 \times 5 + 6! = 7!/8 \times \sqrt{9}$$

• 1899

$$: \sqrt{9} \times (-87 + 6!) = 5^4 \times 3 + (2 + 1 + 0!)!$$

• 1920

$$: (9 + 8 - 7 + 6) \times 5! = (\sqrt{4^3})!/21$$

$$: (9 + 8 - 7 + 6) \times 5! = 4! \times (3! + 2) \times 10$$

• 1921

$$: (9 + 8) \times (-7!/6! + 5!) = (\sqrt{4^3})!/21 + 0!$$

• 1944

$$: \sqrt{9} \times 8 \times 76 + 5! = 4! \times 3^{2+1+0!}$$

• 1992

$$: \sqrt{9} \times (-8 \times 7 + 6!) = (5! + 4!^3) / ((2 + 1)! + 0!)$$

• 2016

$$: (1 + 2)!! + 3!^4 = (5! + (6 + 7) \times 8) \times 9$$

$$: 1 \times 2 \times (3 + 4)!/5 = 6 \times 7 \times 8 \times (\sqrt{9})!$$

$$: 98/7 \times 6!/5 = (\sqrt{4^3})!/2/10$$

• 2025

$$: 9 - 8!/7 + 6^5 = (43 + 2)^{1+0!}$$

• 2046

$$: (\sqrt{9})! \times (8 \times 7 \times 6 + 5) = 4^{3!}/2 - 1 - 0!$$

• 2048

$$: (\sqrt{9} - 8 + 7)^{6+5} = 4^{3!}/2 \times 1$$

$$: (\sqrt{9} - 8 + 7)^{6+5} = 4^3 \times \sqrt{2^{10}}$$

• 2058

$$: (\sqrt{9})! \times (8! + 7!/6)/5! = 4^{3!}/2 + 10$$

• 2070

$$: (1 + 2)! \times 345 = 6! + 7!/8 + (\sqrt{9})!!$$

• 2088

$$: (1 + 2) \times (3!! - 4!) = (-5! + 6 \times 78) \times (\sqrt{9})!$$

$$: (\sqrt{9})!! \times 87/(6 \times 5) = (-4! + 3!!) \times (2 + 1)$$

• 2096

$$: (1 + 2)!! + 3!^4 = 5! + 6 + 7!/8 \times \sqrt{9}$$

• 2100

$$:\sqrt{9} \times (-8 - 7 + 6! - 5) = (4 + 3!) \times 210$$

• 2136

$$:\sqrt{9} \times (-8!/7! + 6!) = 5! \times 4! - 3!! - (2 + 1 + 0!)!$$

• 2139

$$:\left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}}\right) \times (-7 + 6!) = \sqrt{5+4} \times 3!! - 21$$

• 2140

$$:\sqrt{9 \times (8 - 7)} \times 6! = 5! + 4 \times (3!! - 210)$$

• 2148

$$\begin{aligned}:(1+2) \times (3!! - 4) &= (-5 + 6! - 7 + 8) \times \sqrt{9} \\ :\sqrt{9} \times (8 - 7 + 6! - 5) &= (-4 + 3!!) \times (2 + 1)\end{aligned}$$

• 2153

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

• 2154

$$\begin{aligned}:(1+2) \times (3!! - \sqrt{4}) &= 5! + 678 \times \sqrt{9} \\ :-(\sqrt{9})! + (8+7) \times 6!/5 &= (-\sqrt{4} + 3!!) \times (2 + 1)\end{aligned}$$

• 2156

$$:(\sqrt{9} + 8) \times (76 + 5!) = -4 + 3!! \times (2 + 1)$$

• 2157

$$:(1+2) \times (3!! + 4 - 5) = (6! + 7 - 8) \times \sqrt{9}$$

• 2157

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

• 2158

$$:(1+2)!! \times 3 - \sqrt{4} = -5 + (6! - 7 + 8) \times \sqrt{9}$$

• 2159

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

• 2160

$$\begin{aligned}:(1+2)!! \times 3 &= 4! + (5 + 6 - 7)! \times 89 \\ :(1+2)!! \times 3 &= 45 \times 6 \times (7 - 8 + 9) \\ :(1+2)!! \times 3 &= 45 + (6! - 7 - 8) \times \sqrt{9} \\ :12^3/4 \times 5 &= 6! \times (-7 + 8) \times \sqrt{9}\end{aligned}$$

• 2160

$$\begin{aligned}:(-\sqrt{9})! + 8) \times 7!/6 &+ 5! \times 4 = 3!! \times (2 + 1) \\ :(98 - 7 - 6 + 5) \times 4! &= 3!! \times (2 + 1) \\ :(\sqrt{9})! \times 8 \times 7 \times 6 &+ 5! + 4! = 3!! \times (2 + 1) \\ :(\sqrt{9})! \times 8 \times 7 \times 6 &+ 5! + 4! = 3!! \times (2 + 1)\end{aligned}$$

• 2160

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

• 2161

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

• 2162

$$\begin{aligned}:(1+2)!! \times 3 + \sqrt{4} &= 5 + (6! + 7 - 8) \times \sqrt{9} \\ :\sqrt{9} \times (-8 + 7 + 6!) + 5 &= \sqrt{4} + 3 \times (2 + 1)!!\end{aligned}$$

• 2163

$$\begin{aligned}:1 + 2 + 3 \times (\sqrt{4 + 5})!! &= (6! - 7 + 8) \times \sqrt{9} \\ \bullet 2163 & \\ :\sqrt{9} \times (-8 + 7 - 6!) &= 5 - \sqrt{4} + 3!! \times (2 + 1) \\ :\sqrt{9} + (8 + 7) \times 6!/5 &= 4 + 3!! \times (2 + 1) - 0! \\ :\sqrt{9} \times (8 - 7 + 6!) &= (5 - 4) \times 3 \times ((2 + 1)!! + 0!) \\ :\sqrt{9} \times (8 - 7 + 6!) &= (5 - \sqrt{4}) \times ((3 \times 2)! + 1)\end{aligned}$$

• 2163

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

• 2165

$$:\sqrt{9} \times (8 - 7) \times 6! + 5 = 4 + 3!! \times (2 + 1) + 0!$$

• 2166

$$:(\sqrt{9})! + 8!/7 - 6! \times 5 = (\sqrt{4} + 3!!) \times (2 + 1)$$

• 2167

$$:(\sqrt{9})!! \times 8 + 7 - 6! \times 5 = 4 + 3 \times ((2+1)!! + 0!)$$

• 2172

$$:(1+2) \times (3!! + 4) = (5+6!+7-8) \times \sqrt{9}$$

$$:\sqrt{9} \times (-8+7+6!+5) = (4+3!!) \times (2+1)$$

• 2184

$$:(1+2)!! \times 3 + 4! = ((5-6+7)!+8) \times \sqrt{9}$$

$$:\sqrt{9} \times (8 \times 76 + 5!) = 4! + 3!! \times (2+1)$$

• 2187

$$:\sqrt{9^{8-7+6}} = (5+4)^3 \times (2+1)$$

$$:9 \times \left(\sqrt{\sqrt{87-6}}\right)^5 = 4! + 3 \times ((2+1)!! + 0!)$$

$$:9 \times (87-6) \times (5-\sqrt{4}) = 3^{(2+1)!+0!}$$

$$:987 + 6! + 5! \times 4 = 3^{(2+1)!+0!}$$

• 2187

$$:\left(\sqrt{\sqrt{\sqrt{\sqrt{9^{8 \times 7}}}}}\right) = 6 + \sqrt{5+4} \times 3!! + 21$$

$$:\left(\sqrt{\sqrt{\sqrt{\sqrt{9^{8 \times 7}}}}}\right) = 6! + 5^{\sqrt{4}} + 3!! \times 2 + 1 + 0!$$

$$:\left(\sqrt{\sqrt{\sqrt{\sqrt{9^{8 \times 7}}}}}\right) = \\ = (6! + 5) \times 4 + 3! - (2+1)!! + 0!$$

$$:\left(\sqrt{\sqrt{\sqrt{\sqrt{9^{8 \times 7}}}}}\right) = \\ = (6! + 5 + \sqrt{4}) \times 3 + (2+1)!$$

$$:\left(\sqrt{\sqrt{\sqrt{\sqrt{9^{8 \times 7}}}}}\right) = \\ = 6!/5! + 4! + 3 \times ((2+1)!! - 0!)$$

• 2189

$$:\sqrt{9} \times (8!/7! + 6!) + 5 = \sqrt{4} + 3^{(2+1)!+0!}$$

• 2193

$$:\left(\sqrt{\sqrt{\sqrt{\sqrt{9^{8 \times 7}}}}}\right) + 6 = (\sqrt{5+4})! + 3^{(2+1)!+0!}$$

• 2205

$$:(1+2)!! \times 3 + 45 = (6! + 7+8) \times \sqrt{9}$$

$$:\sqrt{9} \times (8+7+6!) = 5 \times (4! - 3) \times 21$$

• 2231

$$:-9 + 8!/(7+6+5) = (4! + 3!!) \times (2+1) - 0!$$

• 2232

$$:(1+2) \times (3!! + 4!) = (5! - 6 + 7!/8) \times \sqrt{9}$$

$$:(\sqrt{9})! \times (-8+76 \times 5) = (4! + 3!!) \times (2+1)$$

• 2241

$$:\sqrt{9^8} - 7! + 6! = (5! - \sqrt{4}) \times \sqrt{3!!/2+1} - 0!$$

• 2304

$$:\sqrt{9} \times (8!/7! + 6!) + 5! = 4! \times 3 \times \sqrt{2^{10}}$$

$$:\sqrt{9} \times (8!/7! + 6!) + 5! = 4!^3 / (2+1)!$$

• 2400

$$:(98/7+6) \times 5! = \sqrt{4} \times (3+2)! \times 10$$

• 2401

$$:(1-2^3)^4 = (56-7)^{8-(\sqrt{9})!}$$

• 2421

$$:\sqrt{9} \times (87+6!) = 5!^{\sqrt{4}} / 3! + 21$$

• 2496

$$:\sqrt{9} \times (-8+7!/6) = (5! - 4!) \times (3^{2+1} - 0!)$$

• 2516

$$:\sqrt{9} \times (-8+7!)/6 = ((5+\sqrt{4})! - 3!)/2 - 1$$

$$:\sqrt{9} \times (-8+7!)/6 = ((5+\sqrt{4})! - 3! - 2)/(1+0!)$$

• 2517

$$:-1 - 2 + (-3+4!) \times 5! = (-6+7!)/(8 - (\sqrt{9})!)$$

• 2520

$$:(1+2) \times (3!! - \sqrt{4} + 5!) + 6 = 7!/(8 - (\sqrt{9})!)$$

$$:(1+2 \times 3)!/\sqrt{4} = 56 \times (7+8) \times \sqrt{9}$$

$$:12 \times (3+4) \times 5 \times 6 = 7!/(8 - (\sqrt{9})!)$$

$$:(1-2) \times (3-4!) \times 5! = 6! \times 7/(8 - (\sqrt{9})!)$$

• 2520

$$: (-\sqrt{9} + 87) \times 6 \times 5 = (4 + 3)!/2 \times 1$$

$$: (-\sqrt{9} + 87) \times 6 \times 5 = 4 \times 3 \times 210$$

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) \times 7!/6 = 5 \times 4 \times 3! \times 21$$

• 2521

$$: \sqrt{9} \times (-8 + 7!)/6 + 5 = (4 + 3)!/2 + 1$$

• 2523

$$: 1 + 2 + (-3 + 4!) \times 5! = (6 + 7!)/(8 - (\sqrt{9})!)$$

• 2524

$$: \sqrt{9} \times (8 + 7!)/6 = 5 + (4 + 3)!/2 - 1$$

• 2526

$$: (1 + 2) \times (3!! + \sqrt{4} + 5!) = 6 + 7!/(8 - (\sqrt{9})!)$$

• 2544

$$: \sqrt{9} \times (8 + 7!/6) = 5! \times (4! - 3) + (2 + 1 + 0!)!$$

• 2592

$$: 1 \times 2 \times 3!^4 = 5 \times 6! - 7!/(8 - \sqrt{9})$$

$$: 9 \times 8 \times (7! - 6!)/5! = (4! \times 3)^2/(1 + 0!)$$

• 2640

$$: (\sqrt{4} + 3)! \times (21 + 0!) = (98 - 76) \times 5!$$

• 2670

$$: \sqrt{9} \times (8 + 7 \times (6 + 5!)) = 4 \times 3!! - 210$$

• 2736

$$: (-9 + 8) \times 7! + 6^5 = 4! \times (-3! + ((2 + 1)! - 0!)!)$$

• 2760

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

• 2784

$$: (\sqrt{9})! \times 8 \times (-7 + 65) = 4 \times (3!! - (2 + 1 + 0!)!)$$

• 2792

$$: (-(\sqrt{9})!! + 8) \times 7 + 6^5 = 4 \times (3!! - 21 - 0!)$$

• 2808

$$: -12 \times 3! + 4! \times 5! = 6 \times 78 \times (\sqrt{9})!$$

$$: 9 \times 8 - 7! + 6^5 = 4! \times (-3 + ((2 + 1)! - 0!)!)$$

• 2832

$$: (-12 + 3!!) \times 4 = (\sqrt{5^6} - 7) \times 8 \times \sqrt{9}$$

• 2840

$$: -(\sqrt{9})!! - (8!/7! - 6!) \times 5 = 4 \times ((3 \times 2)! - 10)$$

• 2856

$$: (-1 + (2 + 3)!) \times 4! = (5! + 6 - 7) \times 8 \times \sqrt{9}$$

$$: (9 + 8) \times 7!/(6 \times 5) = 4! \times ((3 + 2)! - 1)$$

• 2860

$$: ((\sqrt{9} + 8) - 7) \times (6! - 5) = \sqrt{4} \times (3!! \times 2 - 10)$$

• 2871

$$: \sqrt{9} \times 87 \times (6 + 5) = 4 \times (3!! - 2) - 1$$

• 2872

$$: -(\sqrt{9})!! - 8!/7! + 6! \times 5 = 4 \times (3!! - 2 \times 1)$$

$$: -(\sqrt{9})!! - 8!/7! + 6! \times 5 = 4 \times 3!! + 2 - 10$$

• 2873

$$\begin{aligned} : - \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) !! - 7 + 6! \times 5 &= \\ &= 4 \times (3!! - 2) + 1 \end{aligned}$$

• 2874

$$: -(\sqrt{9})! + 8!/\sqrt{76 + 5!} = 4 \times 3!! - (2 + 1)!$$

• 2877

$$: -\sqrt{9} + 8!/\sqrt{76 + 5!} = 4 \times 3!! - 2 - 1$$

• 2879

$$: -1 + (2 \times 3)! \times 4 = 5 \times 6! + 7 - 8 - (\sqrt{9})!!$$

• 2879

$$: -(\sqrt{9})!! - 8 + 7 + 6! \times 5 = 4 \times (3 \times 2)! - 1$$

• 2880

$$: (12 + 3 \times 4) \times 5! = 6! \times (-7 + 8 + \sqrt{9})$$

$$: (\sqrt{12 \times 3})! \times 4 = 5 \times 6 \times (7 + 89)$$

• 2880

$$: (9 + 87) \times 6 \times 5 = 4! \times 3! \times 2 \times 10$$

$$: (9 + 87) \times 6 \times 5 = 4 \times (3 \times 2)! \times 1$$

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

$$: (\sqrt{9} + 8 - 7) \times 6! = 5! \times 4! + 3 - 2 - 1$$

$$: (9 - 8 - 7 + 6 + 5!) \times 4! = 3!! \times 2 \times (1 + 0!)$$

$$: \sqrt{9} \times 8!/7/6 = 5 + 4 \times 3!! - (2 + 1)! + 0!$$

• 2881

$$: 1 + (2 \times 3)! \times 4 = 5 \times 6! - 7 + 8 - (\sqrt{9})!!$$

• 2881

$$: -(\sqrt{9})!! + 8 - 7 + 6! \times 5 = 4 \times (3 \times 2)! + 1$$

• 2883

$$: \sqrt{9} + 8!/\sqrt{76+5!} = 4 \times 3!! + 2 + 1$$

• 2885

$$: \sqrt{9} \times 8!/7/6 + 5 = 4 \times ((3 \times 2)! + 1) + 0!$$

• 2886

$$: (\sqrt{9})! + 8!/\sqrt{76+5!} = 4 \times (3!! + 2) - 1 - 0!$$

$$: (\sqrt{9})! + 8!/\sqrt{76+5!} = 4 \times 3!! + (2 + 1)!$$

• 2887

$$\begin{aligned} : -\left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}}\right)!! + 7 + 6! \times 5 = \\ = 4 \times (3!! + 2) - 1 \end{aligned}$$

• 2888

$$: -(\sqrt{9})!! + 8!/7! + 6! \times 5 = 4 \times (3!! + 2) \times 1$$

$$: -(\sqrt{9})!! + 8!/7! + 6! \times 5 = 4 \times 3!! - 2 + 10$$

• 2889

$$: 9 + 8!/\sqrt{76+5!} = 4 \times (3!! + 2) + 1$$

• 2900

$$: (\sqrt{9} + 8 - 7) \times (6! + 5) = 4 \times 3!! + 2 \times 10$$

• 2904

$$: (1 + (2 + 3)!) \times 4! = (5! - 6 + 7) \times 8 \times \sqrt{9}$$

$$: \sqrt{9} \times 8 \times (7 - 6 + 5!) = 4! \times ((3 + 2)! + 1)$$

$$: \sqrt{9} \times 8 \times (7 - 6 + 5!) = 4 \times 3!! + (2 + 1 + 0!)!$$

• 2907

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)^7 + 6! = 5! \times 4! + 3! + 21$$

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)^7 + 6! = 5 + 4 \times 3!! + 21 + 0!$$

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)^7 + 6! = -5 + 4 \times 3!! + \sqrt{2^{10}}$$

• 2912

$$: ((\sqrt{9})!! + 8) \times (-7 + 6 + 5) = 4 \times (3!! - 2 + 10)$$

• 2915

$$\begin{aligned} : -\left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}}\right)!! + (7 + 6!) \times 5 = \\ = 4 \times 3^{(2+1)!} - 0! \end{aligned}$$

• 2916

$$: \left(\sqrt{\sqrt{9^8}} \right) \times (7! - 6!)/5! = ((4! + 3) \times 2)^{1+0!}$$

$$: \left(\sqrt{\sqrt{9^8}} \right) \times (7! - 6!)/5! = 4 \times 3^{(2+1)!}$$

• 2920

$$: -(\sqrt{9})!! + 8 \times 7 \times 65 = 4 \times ((3 \times 2)! + 10)$$

• 2928

$$: (12 + 3!!) \times 4 = 5! + 6 \times 78 \times (\sqrt{9})!$$

$$: (\sqrt{9})! \times (8 \times 76 - 5!) = 4 \times (3!! + 2 + 10)$$

• 2960

$$: (\sqrt{9})!! + 8!/(7 + 6 + 5) = 4 \times (3!! + 21 - 0!)$$

• 2965

$$: (-(-\sqrt{9} + 8)! - 7 + 6!) \times 5 = 4 \times (3!! + 21) + 0!$$

• 2968

$$: \sqrt{9^8} + 7 - 6! \times 5 = 4 \times (3!! + 21 + 0!!)$$

• 3000

$$: (\sqrt{9} \times 8 + 7 - 6) \times 5! = 4! \times (3! \times 21 - 0!!)$$

• 3024

$$: (9 + 8 + 7) \times (6 + 5!) = 4! \times 3! \times 21$$

$$: 9 \times 8 \times 7 \times 6 = 5! + 4! \times ((3+2)! + 1)$$

$$: 9 \times 8 \times 7 \times 6 = 5! + 4! + 3!! \times (2+1+0!!)$$

• 3025

$$: (-\sqrt{9} + 8 \times 76) \times 5 = 4! \times 3! \times 21 + 0!!$$

• 3060

$$: -12 + 3 \times 4^5 = 6 \times 7!/8 - (\sqrt{9})!!$$

• 3072

$$: (\sqrt{9})! \times 8^{\sqrt{\sqrt{76+5}}} = 4^{3!} - 2^{10}$$

$$: ((\sqrt{9})! + 8 \times 76) \times 5 + \sqrt{4} = 3 \times 2^{10}$$

$$: (9 + 87) \times (6 \times 5 + \sqrt{4}) = 3 \times 2^{10}$$

$$: \sqrt{9} \times 8 \times (7!/6! + 5!) + 4! = 3 \times 2^{10}$$

• 3096

$$: -9 \times 8 \times 7 + 6! \times 5 = 4! + 3 \times 2^{10}$$

• 3102

$$: ((\sqrt{9})! + 8!) / (7 + 6) = 5!/4 + 3 \times 2^{10}$$

• 3120

$$: (-(9 + 87) + 6!) \times 5 = 4! \times ((3+2)! + 10)$$

• 3125

$$: ((\sqrt{9})! - 8 + 7)^6 / 5 = (\sqrt{4} + 3)^{(2+1)!-0!!}$$

• 3132

$$: (\sqrt{9})! \times 87 \times 6 = (5! - 4) \times (3! + 21)$$

• 3168

$$: 9 \times 8 \times (-76 + 5!) = 4! \times 3! \times (21 + 0!!)$$

• 3210

$$: (9 - 87 + 6!) \times 5!/4! = 3210$$

$$: (-\sqrt{9})! + 8 \times 7 \times 6 + 5! \times 4! = 3210$$

• 3240

$$: 12 \times 3! \times 45 = 6! + 7! / (8 - (\sqrt{9})!)$$

$$: \sqrt{9 \times (87 - 6)} \times 5! = (4! - 3!)^2 \times 10$$

• 3360

$$: (-(\sqrt{9})! \times 8 + 76) \times 5! = (\sqrt{4^3})! / (2 + 10)$$

• 3375

$$: (-\sqrt{9} \times (8 + 7) + 6!) \times 5 = 4^{3!} - (2+1)!! - 0!!$$

$$: 12 + 3 + 4 \times (5! + 6!) = (7 + 8)^{\sqrt{9}}$$

• 3376

$$: -(\sqrt{9})!! + 8^{-7+6+5} = 4^{3!} - (2+1)!!$$

• 3402

$$: \sqrt{\sqrt{9^8}} \times 7 \times 6 = 54 \times 3 \times 21$$

• 3456

$$: (\sqrt{9})! \times 8 \times (7 + 65) = (4!^3 / 2) / (1 + 0!!)$$

$$: 12^3 \times \sqrt{4} = (56 \times 7 - 8) \times 9$$

• 3560

$$: \sqrt{9} - 8 + (-7 + 6!) \times 5 = (-4 + 3!!/2) \times 10$$

• 3565

$$: (-1 - 2 + 3!! - 4) \times 5 = (6! - 7) \times (8 - \sqrt{9})$$

$$: (-\sqrt{9} + 8) \times (-7 + 6!) = 5 \times (-4 + 3!! - 2 - 1)$$

• 3580

$$: (-\sqrt{9} - 8 + 7 + 6!) \times 5 = (-4 + 3!!)/2 \times 10$$

• 3584

$$: -1 \times 2 + (3!! - 4) \times 5 + 6 = 7 \times 8^{\sqrt{9}}$$

• 3590

$$: (1 \times (2 \times 3)! - \sqrt{4}) \times 5 = 6 + 7 \times 8^{\sqrt{9}}$$

$$: 1 \times (-2 + (3 \times \sqrt{4})!) \times 5 = 6 + 7 \times 8^{\sqrt{9}}$$

• 3590

$$\begin{aligned} & : -9 - 8 + 7 + 6! \times 5 = \\ & \quad = (-\sqrt{4} + 3!!) \times ((2+1)! - 0!) \end{aligned}$$

• 3592

$$\begin{aligned} & : -(\sqrt{9})!! - 8 + 7! - 6! = \\ & \quad = 5 \times (-\sqrt{4} + 3!!) + 2 \times 1 \end{aligned}$$

• 3595

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

• 3599

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

• 3600

$$\begin{aligned} & : ((1+23)/4)! \times 5 = 6! \times (7+8)/\sqrt{9} \\ & : (1+2)!! \times (3+\sqrt{4}) = (56 \times 7+8) \times 9 \end{aligned}$$

• 3600

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

• 3600

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

• 3601

$$: (9-8)^7 + 6! \times 5 = 4 \times 3!! + (2+1)!! + 0!$$

• 3602

$$: -\sqrt{9} + (8-7+6!) \times 5 = \sqrt{4} + 3!!/2 \times 10$$

• 3604

$$: \sqrt{9} + 8 - 7 + 6! \times 5 = 4 + 3!!/2 \times 10$$

• 3605

$$\begin{aligned} & : (\sqrt{9})! - 8 + 7 + 6! \times 5 = \\ & \quad = (\sqrt{4} + 3) \times ((2+1)!! + 0!) \end{aligned}$$

• 3608

$$: -(\sqrt{9})!! + 8 + 7! - 6! = 5 \times (\sqrt{4} + 3!!) - 2 \times 1$$

• 3610

$$: (\sqrt{9} - 8 + 7 + 6!) \times 5 = (\sqrt{4} + 3!!)/2 \times 10$$

• 3620

$$: (\sqrt{9} + 8 - 7 + 6!) \times 5 = (4 + 3!!) \times ((2+1)!! - 0!)$$

• 3624

$$: \sqrt{9} \times 8 \times (7+6!/5) = 4! + 3!!/2 \times 10$$

• 3635

$$: (1+2+3!!+4) \times 5 = (6!+7) \times (8-\sqrt{9})$$

• 3635

$$: (-\sqrt{9}+8) \times (7+6!) = 5 \times (4+3!!+2+1)$$

• 3640

$$: (9-8+7+6!) \times 5 = (4+3!!/2) \times 10$$

• 3648

$$\begin{aligned} & : (\sqrt{9})! \times 8 \times 76 = \\ & \quad = (5!-4!) \times \sqrt{(3!!+2) \times (1+0!)} \end{aligned}$$

• 3698

$$: ((\sqrt{9})!+8) \times 7+6! \times 5 = 43^2 \times (1+0!)$$

• 3720

$$: (9+8+7+6!) \times 5 = 4 \times (3!!+210)$$

• 3726

$$: (1+2)! + (3!!+4!) \times 5 = 6 \times (7!/8 - 9)$$

• 3744

$$: (1+2)! \times (3!!+4!-5!) = 6 \times (7!/8 - (\sqrt{9})!)$$

• 3780

$$: 1 \times ((2+3)^4 + 5) \times 6 = 7!/8 \times (\sqrt{9})!$$

$$: (12+3!!+4!) \times 5 = 6! \times 7/8 \times (\sqrt{9})!$$

• 3780

$$: (\sqrt{9})!!/8 \times 7 \times 6 = 5!/4 \times 3! \times 21$$

$$: 9 \times (8+76) \times 5 = 54/3 \times 210$$

• 3840

$$: (-9 \times 8 + 7!/6) \times 5 = (4! + 3!!/2) \times 10$$

• 3886

$$: (\sqrt{9})! + (8 \times 7 + 6!) \times 5 = 4^{3!} - 210$$

• 3888

$$: (1+2) \times 3!^4 = (5! + 6 \times 7) \times 8 \times \sqrt{9}$$

• 3969

$$: (1 - 2^{3!})^{\sqrt{4}} = (56 + 7)^{8 - (\sqrt{9})!}$$

• 3976

$$: (-\sqrt{9} - 8 + 7)^6 - 5! = 4^{3!} - ((2+1)! - 0!)!$$

• 4032

$$: ((\sqrt{9})! + 8 \times 7) \times 65 + \sqrt{4} = (3! + 2)!/10$$

$$: (9 + 87) \times 6 \times (5 + \sqrt{4}) = (3! + 2)!/10$$

$$: (\sqrt{9})! \times 8 \times 7 \times \sqrt{6!/5} = (4 + 3! - 2)!/10$$

• 4050

$$: (1+2)! \times (3!! - 45) = (6! + 7!/8) \times \sqrt{9}$$

• 4068

$$: -12 + 34 \times 5! = 678 \times (\sqrt{9})!$$

• 4074

$$: -(\sqrt{9})! + (-8 + 7 \times 6) \times 5! = 4^{3!} - 21 - 0!$$

• 4086

$$: (\sqrt{9})! + (-8 + 7 \times 6) \times 5! = (4^3)^2 - 10$$

• 4089

$$: 9 + (-8 + 7 \times 6) \times 5! = 4^{3!} - (2+1)! - 0!$$

• 4090

$$: (((\sqrt{9})! + 8) \times 7 + 6!) \times 5 = 4^{3!} - (2+1)!$$

• 4093

$$: -\sqrt{9} + 8^{-7+6+5} = 4^{3!} - 2 - 1$$

• 4095

$$: -1 + 2^{3*4} = 5! \times 6 + (7+8)^{\sqrt{9}}$$

$$: -1 + (-2 + 3!) \times 4^5 = 6! + (7+8)^{\sqrt{9}}$$

$$: \left(\sqrt{\sqrt{\sqrt{9^8}}} \right) \times 7 \times 65 = (4^3)^2 - 1$$

• 4096

$$: (\sqrt{9} + 8 - 7)^{6!/5!} = 4^{3 \times 2} \times 1$$

$$: (\sqrt{9} + 8 - 7)^{6!/5!} = 4^{3!} + 21 \times 0$$

$$: (\sqrt{9} + 8 - 7)^6 = (-5 + 4! - 3)^{2+1}$$

$$: (\sqrt{9} + 8 - 7)^6 = 5 \times 4^{3!} \times 2/10$$

$$: (\sqrt{9} + 8 - 7)^6 = 5 + 4^{3!} - (2+1)! + 0!$$

$$: 1 \times 2^{3 \times 4} = 56/7 \times 8^{\sqrt{9}}$$

• 4099

$$: \sqrt{9} + 8^{-7+6+5} = 4^{3!} + 2 + 1$$

• 4100

$$: (-(-\sqrt{9} + 8)! + 7!)/6 \times 5 = 4^{3!} + 2 + 1 + 0!$$

• 4101

$$: (\sqrt{9} + 8 - 7)^6 + 5 = 4^{3!} + (2+1)! - 0!$$

• 4102

$$: -98 + 7!/6 \times 5 = 4^{3!} + (2+1)!$$

• 4104

$$: (\sqrt{9})! \times (-8 \times 7 + 6!) + 5! = 4^{3!} - 2 + 10$$

$$: 9 \times 8 \times 7 + 6! \times 5 = 4^{3!} - 2 + 10$$

• 4116

$$: 98 \times 7 \times 6!/5! = 4^{3!} + 2 \times 10$$

$$: 98 \times 7 \times 6 = (5 + \sqrt{4})^3 \times (2+10)$$

• 4120

$$: (((\sqrt{9})!! + 8)/7 + 6!) \times 5 = 4 \times (3! + 2^{10})$$

• 4175

$$: (-\sqrt{9} + 8) \times (7!/6 - 5) = \\ = (-4! + 3!!) \times (2+1)! - 0!$$

• 4176

$$: 9 \times 8 \times (-7 + 65) = (-4! + 3!!) \times (2+1)!$$

• 4200

$$: (-\sqrt{9} + 8) \times 7!/6 = 5! \times (4 + 32 - 1)$$

• 4216

$$: (-\sqrt{9} - 8 + 7)^6 + 5! = 4^{3!} + ((2+1)! - 0)! =$$

• 4222

$$: -98 + 7! = 6! + 5! + 4^{3!} + (2+1)! =$$

• 4225

$$: (1 + 2^{3!})^{\sqrt{4}} = (5 \times (6+7))^{8-(\sqrt{9})!}$$

• 4230

$$: (1 + 2^{3!})^{\sqrt{4}} + 5 = (6! - 7 - 8) \times (\sqrt{9})! =$$

• 4230

$$: ((\sqrt{9})!! - 8 - 7) \times 6 = \\ = -5! + 4! + 3! \times ((2+1)!! + 0!) =$$

• 4248

$$: -9 \times 8 + 7! = 6! + (5! - \sqrt{4}) \times 3!^2 \times 1$$

• 4272

$$: -(\sqrt{9})! \times 8 + 7! = 6! + 5! \times \sqrt{4} + (3! + 2)!/10$$

• 4278

$$: \left(\left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)!! - 7 \right) \times 6 = \\ = (-5 - \sqrt{4} + 3!!) \times (2+1)! =$$

• 4296

$$: (1+2)! \times (3!! - 4) = (-5 \times 6! + 7! - 8) \times \sqrt{9} \\ : \sqrt{9} \times (-8 + 7! - 6! \times 5) = (-4 + 3!!) \times (2+1)!$$

• 4308

$$: (1+2)! \times (3!! - \sqrt{4}) = 5 - 6! + 7! - 8 - 9 \\ : -9 - 8 + 7! - 6! + 5 = (-\sqrt{4} + 3!!) \times (2+1)!$$

• 4312

$$: 1 \times 2 + (3!! - \sqrt{4}) \times 5 + 6! = 7! - 8 - (\sqrt{9})!! \\ : -1 \times 2 + 3! \times (4 - 5 + 6!) = 7! - 8 - (\sqrt{9})!!$$

• 4312

$$: -(\sqrt{9})!! - 8 + 7! = (6! - 5 + 4) \times 3! - 2 \times 1 \\ : -(\sqrt{9})!! - 8 + 7! = 6! \times (\sqrt{5+4})! - 3! - 2 \times 1 \\ : -(\sqrt{9})!! - 8 + 7! = \\ = 6 + (5 - \sqrt{4})! \times (3!! - 2) - 1 - 0! \\ : -(\sqrt{9})!! - 8 + (7!/6!!) = \\ = 5 + (-\sqrt{4} + 3!!) \times (2+1)! - 0! \\ : -(\sqrt{9})!! - 8 + 7 \times 6! = \\ = (5 + \sqrt{4})! - 3!! + 2 - 10$$

• 4314

$$: (1+2)! \times (3!! + 4 - 5) = 6 \times (7 - 8 + (\sqrt{9})!!) \\ : (\sqrt{9})! \times (-8 + 7 + 6!) = (5 + \sqrt{4})! - 3! - (2+1)!! \\ : (\sqrt{9})! \times (-8 + 7 + 6!) = 5 \times (4! \times 3!^2 - 1) - 0! \\ : 98 \times (-76 + 5!) + \sqrt{4} = 3! \times ((2+1)!! - 0!) \\ : -\sqrt{9} - 8 + 7! - 6! + 5 = \sqrt{4} \times 3 \times ((2+1)!! - 0!)$$

• 4318

$$: -1 \times 2 + 3! \times (\sqrt{4+5})!! = 6 + 7! - 8 - (\sqrt{9})!! \\ : -(\sqrt{9})!! - 8 + 7! + 6 = (5 + \sqrt{4})! - 3!! - 2 \times 1 \\ : -(\sqrt{9})!! - 8 + 7! + 6 = 5! \times (4 + 32) - 1 - 0!$$

• 4319

$$: (9 - 8) \times 7! - 6! - 5 + 4 = 3! \times (2+1)!! - 0! \\ : \sqrt{9} - 8 + 7! - 6 \times 5! + 4 = 3! \times (2+1)!! - 0!$$

• 4320

$$: (1+2)!! \times 3! = 4 \times 5 \times (-6 + 78) \times \sqrt{9} \\ : (1+2)!! \times 3! = \sqrt{4} - 5! \times 6 + 7! - 8 + (\sqrt{9})! \\ : 12 \times 3!! / \sqrt{4} = 5! \times 6 \times (7 + 8 - 9) \\ : 12 \times 3 \times 4! \times 5 = 6 \times (7 + 8 - 9)! \\ : (1+2)!! \times 3 \times \sqrt{4} = 5 - 6! + 7! - 8 + \sqrt{9}$$

• 4320

$$: - \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)!! + 7! = \\ = (6! - 5 \times 4! \times 3) \times (2+10) \\ : - \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)!! + 7! = \\ = 6! + 5! + (-4! + 3!!)/2 \times 10$$

• 4320

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

• 4320

$$: (\sqrt{9})!! - 8 + 7! - 6 \times 5! + \sqrt{4} = 3!! \times (2 + 1)!$$

• 4321

$$\begin{aligned}
 & : (\sqrt{9})!! + 8 - 7 + 6! \times 5 = 4321 \\
 & : -(\sqrt{9})! + 8 + 7! - 6! - 5 + 4 = \\
 & \quad = 3! \times (2 + 1)!! + 0! \\
 & : (9 - 8) \times (7! - 6! + 5 - 4) = \\
 & \quad = 3! \times ((2 + 1))!! + 0!
 \end{aligned}$$

• 4322

$$\begin{aligned}
 & : \left(-\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) + 7! - 6! + 5 = \\
 & \quad = \sqrt{4} + 3! \times (2 + 1)!!
 \end{aligned}$$

• 4323

$$\begin{aligned}
 & : (\sqrt{9})! - 8 + 7! - 6! + 5 = \\
 & \quad = \sqrt{4} + 3!! \times (2 + 1)! + 0!
 \end{aligned}$$

• 4324

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

• 4326

$$\begin{aligned}
 & : ((\sqrt{9})!! + 8 - 7) \times 6 = 5 + 4321 \\
 & : (1 + 2)! \times (3!! - 4 + 5) = (6! - 7 + 8) \times (\sqrt{9})! \\
 & : 9 - 8 + 7! - 6! + 5 = \sqrt{4} \times 3 \times ((2 + 1))!! + 0!
 \end{aligned}$$

• 4326

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

• 4328

$$\begin{aligned}
 & : -1 \times 2 + (3!! + \sqrt{4}) \times 5 + 6! = 7! + 8 - (\sqrt{9})!! \\
 & : 12 + 3!! - 4 + 5 \times 6! = 7! + 8 - (\sqrt{9})!! \\
 & \bullet 4328 \\
 & : -(\sqrt{9})!! + 8 + 7! = 6!/5! + 4321 + 0! \\
 & : -(\sqrt{9})!! + 8 + 7! = 6! + 5! + \sqrt{4} \times (3!! + 2^{10}) \\
 & : -(\sqrt{9})!! + 8 + 7! = 6! + 5 \times (\sqrt{4} + 3!!) - 2 \times 1 \\
 & : -(\sqrt{9})!! + 8 + 7! = 6 \times (\sqrt{5 + 4})!! + 3^2 - 1 \\
 & : -(\sqrt{9})!! + 8 + 7! = \\
 & \quad = (6 - 5) \times \sqrt{4} + 3! \times ((2 + 1))!! + 0! \\
 & : -(\sqrt{9})!! + 8 + 7 \times 6! = 5 + \sqrt{4} + 3!! \times (2 + 1)! + 0!
 \end{aligned}$$

• 4330

$$: -\sqrt{9} + 8 + 7! - 6! + 5 = 4 + 3! \times ((2 + 1))!! + 0!$$

• 4331

$$: \sqrt{9} + 8 + 7! - 6! = 5 \times (\sqrt{4} + 3!!) + (2 + 1)!! + 0!$$

• 4332

$$: (1 + 2)! \times (3!! + \sqrt{4}) = 5! + 6 \times 78 \times 9$$

• 4333

$$\begin{aligned}
 & : -(\sqrt{9})!! + 8 + 7 \times 6! + 5 = \\
 & \quad = (\sqrt{4} + 3!!) \times (2 + 1)! + 0!
 \end{aligned}$$

• 4338

$$: (\sqrt{9})! \times (8!/7! + 6! - 5) = 4! + 3! \times ((2 + 1))!! - 0!$$

• 4350

$$: -(\sqrt{9})! + 876 \times 5 = 4! + 3! \times ((2 + 1))!! + 0!$$

• 4356

$$: (\sqrt{9})! \times (8 - 7 + 6! + 5) = (4^3 + 2)^{1+0!}$$

• 4362

$$\begin{aligned}
 & : \left(\left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)!! + 7 \right) \times 6 = \\
 & \quad = (5 + \sqrt{4} + 3!!) \times (2 + 1)!
 \end{aligned}$$

$$\begin{aligned}
 & : \left(\left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)!! + 7 \right) \times 6 = \\
 & \quad = (5 - \sqrt{4})! \times (3! + (2 + 1)!! + 0!)
 \end{aligned}$$

• 4368

$$: ((\sqrt{9})!! + 8!/7!) \times 6 = (\sqrt{5+4})! \times (3!! - 2 + 10)$$

• 4374

$$: -(\sqrt{9})! + 876 \times 5 = \sqrt{4} \times 3^{(2+1)!+0!}$$

• 4410

$$: ((\sqrt{9})!! + 8 + 7) \times 6 = ((5 + \sqrt{4}) \times 3)^2 \times 10$$

$$: (\sqrt{9})! \times (8 + 7 + 6 \times 5!) = (4! - 3) \times 210$$

$$: (\sqrt{9})! \times (8 + 7 + 6!) = \\ = 5! - 4! + 3! \times ((2 + 1)!! - 0!)$$

• 4464

$$: (1 + 2)! \times (3!! + 4!) = (-5 + 67) \times 8 \times 9$$

$$: \sqrt{9} \times 8 + 7! - 6! + 5! = (4! + 3!!) \times (2 + 1)!$$

• 4500

$$: ((1 + 2)!! + 3!!/4) \times 5 = 6 \times 7!/8 + (\sqrt{9})!!$$

• 4528

$$: (-1 + (2 + 3)!) \times (\sqrt{4})^5 + 6! = 7! - 8^{\sqrt{9}}$$

• 4800

$$: ((\sqrt{9})! - 8 + 7 \times 6) \times 5! = 4 \times (3 + 2)! \times 10$$

• 4824

$$: -(1 + 2)!^3 + (\sqrt{4} + 5)! = 67 \times 8 \times 9$$

• 4830

$$: ((\sqrt{9})! + 8!/(7 \times 6)) \times 5 = (4 + 3)! - 210$$

• 4860

$$: 12 \times 3^4 \times 5 = (-6! + 7!)/8 \times 9$$

• 4896

$$: (9 - 8) \times (7! - 6!/5) = 4! \times (-3! + 210)$$

• 4920

$$: (1^2 + 34) \times 5! + 6! = 7! - (8 - \sqrt{9})!$$

$$: (-1 + 2) \times ((3 + 4)! - 5!) = 6! \times 7 - (8 - \sqrt{9})!$$

• 4920

$$: (-9 + 8 + 7 \times 6) \times 5! = (4 + 3)! - ((2 + 1)! - 0!)!$$

$$: -(-\sqrt{9} + 8)! + 7! = 6! \times 5 + 4! + 3!^{2+1+0!}$$

$$: -(-\sqrt{9} + 8)! + 7! = 6! - 5! + (4 + 3)! - (2 + 1)!!$$

$$: -(-\sqrt{9} + 8)! + 7! = 6^5 - 4! \times ((3 + 2)! - 1)$$

$$: -(-\sqrt{9} + 8)! + 7! = 6 + (5 + \sqrt{4})! - 3! \times 21$$

• 4942

$$: -98 + 7! = 6! + 5! + 4^{3!} + (2 + 1)!$$

• 4950

$$: -(\sqrt{9})!!/8 + 7! = 6! \times 5/4! \times (32 + 1)$$

$$: -(\sqrt{9})!!/8 + 7! = 6 \times 5^{\sqrt{4}} \times (32 + 1)$$

$$: -(\sqrt{9})!!/8 + 7! = 6 - 5! + 4! + (3 \times 2 + 1)!$$

$$: -(\sqrt{9})!!/8 + 7 \times 6! = 5! \times 43 - 210$$

• 4956

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

• 4959

$$: -\left(\sqrt{\sqrt{9^8}}\right) + 7! = 6!/5 + 4^{3!} + (2 + 1)!! - 0!$$

$$: -\left(\sqrt{\sqrt{9^8}}\right) + 7! = \\ = 6 - (5 + 4!) \times 3 + ((2 + 1)! + 0!)!$$

$$: -\left(\sqrt{\sqrt{9^8}}\right) + 7 \times 6! = (5 + \sqrt{4})! - 3^{2+1+0!}$$

• 4965

$$: -\left(\sqrt{\sqrt{9^8}}\right) + 7! + 6 = \\ = -5^{\sqrt{4}} \times 3 + ((2 + 1)! + 0!)!$$

• 4968

$$: -12 \times 3! + (\sqrt{4} + 5)! = 6! \times 7 - 8 \times 9$$

$$: -12 \times 3 \times (\sqrt{4} - 5!) + 6! = 7! - 8 \times 9$$

• 4968

$$: -9 \times 8 + 7! = (6 - 5) \times 4! \times (-3 + 210)$$

$$: -9 \times 8 + 7! = (-6 + 5! + 4!) \times 3! \times (2 + 1)!$$

$$: -9 \times 8 + 7! = (65 + 4) \times 3!^2 \times (1 + 0!)$$

$$: -9 \times 8 + 7! = 6! + 5! + 4^{3!} + \sqrt{2^{10}}$$

$$: -9 \times 8 + 7! = 654 + 3! \times ((2 + 1)!! - 0!)$$

$$: -9 \times 8 + 7 \times 6! = (5 + \sqrt{4})! - 3! \times (2 + 10)$$

• 4974

$$: -9 \times 8 + 7! + 6 = (5 + \sqrt{4})! - 3 \times (21 + 0!)$$

• 4984

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

• 4986

$$: -(\sqrt{9})! \times 8 + 7! = 6 - 54 + (3 \times 2 + 1)!$$

• 4992

$$: 1 \times 2 \times (3!! - 4!) + 5 \times 6! = 7! - 8 \times (\sqrt{9})!$$

• 4992

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

• 4998

$$: ((1+2)!! - 3!) \times (\sqrt{4} + 5) = 6 + 7! - 8 \times (\sqrt{9})!$$

• 4998

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

• 5010

$$: (9 - 8) \times 7! - 6 \times 5 = -4! - 3! + ((2 + 1)! + 0!)!$$

• 5016

$$\begin{aligned} & : (1+2)! \times (3!! - 4!) + 5! + 6! = 7! - 8 \times \sqrt{9} \\ & : (1+2)! \times (3!! - 4!) + 5! + 6! = 7! - 8 \times \sqrt{9} \\ & : (12 - 3!) \times (-4 + 5! + 6!) = 7! - 8 \times \sqrt{9} \\ & : -1 - 23 + (\sqrt{4} + 5)! = 6! \times 7 - 8 \times \sqrt{9} \end{aligned}$$

• 5016

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

• 5019

$$: - \left(\sqrt{\sqrt{9^8}} \right) + 7! + \sqrt{6! \times 5} = (4 + 3)! - 21$$

• 5020

$$: -(\sqrt{9})! - 8 + 7! - 6 + 5 \times 4 = (3 \times 2 + 1)!$$

• 5022

$$: -12 - 3! + (\sqrt{4} + 5)! = 6 + 7! - 8 \times \sqrt{9}$$

• 5022

$$\begin{aligned} & : -\sqrt{9} \times 8 + 7! + 6 = (5 + \sqrt{4})! + 3 - 21 \\ & : -\sqrt{9} \times 8 + 7! + 6 = (5 + \sqrt{4})! - 3! \times (2 + 1) \end{aligned}$$

• 5023

$$\begin{aligned} & : (1+2)! \times (3!! - \sqrt{4}) - 5 + 6! = 7! - 8 - 9 \\ & : -1 \times 23 + (\sqrt{4} + 5)! + 6 = 7! - 8 - 9 \end{aligned}$$

• 5023

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

• 5026

$$\begin{aligned} & : 1 \times (-2 + 3!!) \times (\sqrt{4} + 5) = 6! \times 7 - 8 - (\sqrt{9})! \\ & : -1 \times 2 + (3!! - (\sqrt{4} - 5!)) \times 6 = 7! - 8 - (\sqrt{9})! \end{aligned}$$

• 5026

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

• 5028

$$\begin{aligned} & : -12 + (3 + 4)! = 5 + 6! \times 7 - 8 - 9 \\ & : -9 - 8 + 7 \times 6! + 5 = (4 + 3)! - 2 - 10 \end{aligned}$$

• 5029

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

• 5029

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

• 5031

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

• 5033

$$: (-9 \times 8 + 7!) + 65 = (4+3) \times ((2+1)!! - 0!)$$

• 5034

$$\begin{aligned} & : -(1+2)! + (3+4)! = 5! - 6 + 7! - (8 - \sqrt{9})! \\ & : -(1+2)! + (3+4)! = 5 + 6 + 7! - 8 - 9 \end{aligned}$$

• 5034

$$: -9 - 8 + 7! + 6 + 5 = (4+3)! - (2+1)!$$

• 5034

$$\begin{aligned} & : - \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)! + 7! = \\ & \quad = 6! \times (5 + \sqrt{4}) - 3 \times 2 \times 1 \\ & : - \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)! + 7! = \\ & \quad = 6! \times 5 + \sqrt{4} \times (3!! - 2 - 1) \\ & : - \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)! + 7! = \\ & \quad = 6 + (5 + \sqrt{4})! - 3! \times 2 \times 1 \end{aligned}$$

• 5035

$$: 1^2 - 3! + (-4+5+6)! = 7! - 8 + \sqrt{9}$$

• 5035

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

• 5037

$$: -1 - 2 + (3+4)! = 5 + 6 + 7! - 8 - (\sqrt{9})!$$

• 5037

$$\begin{aligned} & : -(\sqrt{9})! - 8 + 7! + 6 + 5 = (4+3)! - 2 - 1 \\ & : (\sqrt{9})! - 8 + 7! - 6 + 5 = (4+3)! - 2 - 1 \\ & : -\sqrt{9} + (8 - 7 + 6)! = 5 + (4+3)! + 2 - 10 \end{aligned}$$

• 5037

$$\begin{aligned} & : - \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) + 7! = 6! - 5 + 4321 + 0! \\ & : - \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) + 7! = \\ & \quad = 6 \times 5! \times (4+3) - 2 \times 1 - 0! \end{aligned}$$

• 5038

$$\begin{aligned} & : (-1 + (2 \times 3)!) \times \sqrt{4} + 5 \times 6! = 7! - 8 + (\sqrt{9})! \\ & : -1 \times 2 + (3+4)! = 5 - 6 + 7! + 8 - 9 \end{aligned}$$

• 5038

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

• 5039

$$\begin{aligned} & : -1^2 + (3 + 4) \times 5! \times 6 = 7! + 8 - 9 \\ & : -1 + 2 \times (3 \times \sqrt{4})! + 5 \times 6! = 7! + 8 - 9 \\ & : -12 + (3 + 4)! + 5 + 6 = 7! + 8 - 9 \\ & : 1 - 2^3 + (\sqrt{4} + 5)! + 6 = 7! + 8 - 9 \end{aligned}$$

• 5039

$$: 1 - 2 + (3 + 4)! = 5 + (6 - 7!) \times (8 - 9)$$

• 5039

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

• 5039

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

• 5040

$$\begin{aligned} & : (1 + 2 \times 3)! = 4! + (-5 + 6) \times (7! - 8 \times \sqrt{9}) \\ & : (1 + 2 \times 3)! = 4 \times 5 \times (6 + 78) \times \sqrt{9} \\ & : (1 + 2 \times 3)! = 4 \times 5 \times (6 + 78) \times \sqrt{9} \\ & : (1 + 2 \times 3)! = 4 \times 5 - 6 + 7! - 8 - (\sqrt{9})! \\ & : (1 + 2 \times 3)! = 4 + 5 + (6 - 7 + 8)! - 9 \\ & : (1 + 2 \times 3)! = 4 - 5 + 6 + 7! - 8 + \sqrt{9} \end{aligned}$$

• 5040

$$\begin{aligned} & : (1 + \sqrt{2 + 34})! = 5 - 6 + 7! - 8 + 9 \\ & : (1 + \sqrt{2 + 34})! = 56 + 7 \times (-8 + (\sqrt{9})!!) \\ & : 1^{23} \times (\sqrt{4} + 5)! = (6 + (-7 + 8)^9)! \\ & : \sqrt{12/3 + 45} \times 6! = (7 \times (-8 + 9))! \end{aligned}$$

• 5040

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

• 5040

$$\begin{aligned} & : ((\sqrt{9})!! - 8) \times 7 + 6 + 5 \times (4 + 3!) = \\ & \quad = ((2 + 1)! + 0!)! \end{aligned}$$

• 5040

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

• 5041

$$\begin{aligned} & : (1 + 2)!! \times 3! - 4 + 5 + 6! = 7! - 8 + 9 \\ & : 1^2 + (3 + 4) \times 5! \times 6 = 7! - 8 + 9 \\ & : 1 + 2 \times (3 \times \sqrt{4})! + 5 \times 6! = 7! - 8 + 9 \\ & : 1 - 2 \times 3 + (\sqrt{4} + 5)! + 6 = 7! - 8 + 9 \\ & : 1^{23} + (\sqrt{4} + 5)! = 6! \times 7 - 8 + 9 \end{aligned}$$

• 5041

$$\begin{aligned} & : 9 - 8 + 7! = (6 - 5) \times (4 + 3)! + 2 - 1 \\ & : 9 - 8 + 7! = 6! \times 5 + 4 \times 3!!/2 + 1 \\ & : 9 - 8 + 7! = 6! \times 5 + \sqrt{4} \times (3 \times 2)! + 1 \\ & : 9 - 8 + 7! = 6! + (5 + \sqrt{4})! - 3!! + 2 - 1 \\ & : 9 - 8 + 7! = 6! + 5! \times (4 + 32) + 1 \\ & : 9 - 8 + 7! = 6! + 5! \times 4! + 3!! \times 2 + 1 \\ & : 9 - 8 + 7! = 6 + (5 + \sqrt{4})! - 3 \times 2 + 1 \\ & : 9 - 8 + 7! = 6 - 5 + (4 + 3)! \times (2 - 1) \\ & : 9 - 8 + 7! = 6 \times 5! + 4321 \end{aligned}$$

• 5041

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

• 5041

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

• 5042

$$\begin{aligned} & : (1 + 2)!! \times 3! + \sqrt{4} + 5! \times 6 = 7! + 8 - (\sqrt{9})! \\ & : (1 + 2 \times 3)! + \sqrt{4} = 5 + (6 - 7 + 8)! - \sqrt{9} \end{aligned}$$

• 5042

$$\begin{aligned} & : (1 + (2 \times 3)!) \times \sqrt{4} + 5 \times 6! = 7! + 8 - (\sqrt{9})! \\ & : 1 \times 2 + (3 + 4)! \times (-5 + 6) = (7! + 8 - (\sqrt{9})!) \\ & : 1 \times 2 + 3! \times (\sqrt{4+5})!! + 6! = 7! + 8 - (\sqrt{9})! \\ & : -1 - 2 + (3 + 4)! + 5 = 6! \times 7 + 8 - (\sqrt{9})! \\ & : 1 - 2 - 3 + (\sqrt{4+5})! + 6 = 7! + 8 - (\sqrt{9})! \end{aligned}$$

• 5042

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

• 5042

$$\begin{aligned} & : 9 - 8 + 7! + 6 - 5 = (4 + 3)! + 2 \times 1 \\ & : -\sqrt{9} + (8 - 7 + 6)! + 5 = (4 + 3)! + 2 \times 1 \\ & : -\left(\sqrt{\sqrt{\sqrt{9^8}}}\right) + 7! + 6 + 5 = (4 + 3)! + 2 \times 1 \end{aligned}$$

• 5043

$$\begin{aligned} & : -1 \times 2 + (3 + 4)! + 5 = (6 - 7 + 8)! + \sqrt{9} \\ & : 1 + 2 + (3 + 4)! = 5 + 6! \times 7 - 8 + (\sqrt{9})! \end{aligned}$$

• 5043

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

• 5043

$$\begin{aligned} & : -\left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}}\right) + 7! + 6 = (5 + \sqrt{4}) \times 3!! + 2 + 1 \\ & : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}}\right) + 7! = 6! + (5 + \sqrt{4})! + 3 - (2 + 1)!! \times 0! \\ & : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}}\right) + 7! = 6! + 5 - \sqrt{4} + 3! \times (2 + 1)!! \\ & : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}}\right) + 7! = 6 \times 5! \times (4 + 3) + 2 \times 1 + 0! \\ & : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}}\right) + 7! = 6 \times 5 - 4! - 3 + ((2 + 1)! + 0!)! \\ & : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}}\right) + 7! = 6 + (5 + \sqrt{4}) \times 3!! - 2 - 1 \end{aligned}$$

• 5044

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

• 5044

$$\begin{aligned} & : (\sqrt{9})! - 8 + 7! + 6 = 5 + (4 + 3)! - 2 + 1 \\ & : (\sqrt{9})! - 8 + 7! + 6 = 5 + \left(\sqrt{(4 + 3)^2}\right)! - 1 \\ & : -\sqrt{9} + 8 + 7! - 6 + 5 = (4 + 3)! + 2 + 1 + 0! \\ & : -\sqrt{9} + 8 + 7! - 6 + 5 = 4 + (3 \times 2 + 1)! \\ & : -9 + 8 + 7 \times 6! + 5 = 4 + (3 \times 2 + 1)! \end{aligned}$$

• 5045

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

• 5045

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

• 5045

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

• 5046

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

• 5046

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

• 5046

$$\begin{aligned} & : -(-\sqrt{9} + 8)! + 7! + 6 + 5! = (4+3)! + (2+1)! \\ & : 9 - 8 + 7! + 6 - 5 + 4 = 3! + ((2+1)! + 0)! \\ & : -\sqrt{9} \times 8 + 7! + 6!/5! + 4! = 3! + ((2+1)! + 0)! \\ & : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)! + 7! = 6! + 5 + 4321 \end{aligned}$$

• 5047

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

• 5048

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

• 5049

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

• 5050

$$: -9 + 8 + 7! + 6 + 5 = (\sqrt{4} + 3 + 2)! + 10$$

• 5051

$$\begin{aligned} & : (1+2)! + (3+4)! + 5 = 6 + 7! + 8 - \sqrt{9} \\ & : -1 + (2+3!!) \times (\sqrt{4+5})! + 6! = 7! + 8 + \sqrt{9} \\ & : -1 + (2+3!! + 4! \times 5) \times 6 = 7! + 8 + \sqrt{9} \end{aligned}$$

• 5051

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

• 5052

$$\begin{aligned} & : 12 + (3+4)! &= 5 + 6 + 7! - 8 + 9 \\ & : 9 - 8 + 7! + 6 + 5 &= (4+3)! + 2 + 10 \\ & : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)! + 7! + 6 &= (5 + \sqrt{4})! + 3! \times 2 \times 1 \end{aligned}$$

• 5054

$$\begin{aligned} & : 1 \times (2+3!!) \times (\sqrt{4} + 5) = 6! \times 7 + 8 + (\sqrt{9})! \\ & : 1 \times 2^3 + (\sqrt{4} + 5)! + 6 = 7! + 8 + (\sqrt{9})! \end{aligned}$$

• 5054

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

• 5055

$$\begin{aligned} & : \left(\sqrt{\sqrt{\sqrt{9^8}}} \right) + 7! + 6 = (5 + \sqrt{4})! - 3! + 21 \\ & : \left(\sqrt{\sqrt{\sqrt{9^8}}} \right) + 7! + 6 = (5 + \sqrt{4})! + 3 + 2 + 10 \end{aligned}$$

• 5057

$$\begin{aligned} & : (1 + 2)! \times (3!! + \sqrt{4}) + 5 + 6! = 7! + 8 + 9 \\ & : 12 + (3 + 4)! + 5 = 6! \times 7 + 8 + 9 \\ & : 12 + (3 + 4)! + 5 = 6 + 7! + 8 + \sqrt{9} \end{aligned}$$

• 5057

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

• 5058

$$: 9 + 8 + 7! + 6 - 5 = 4! - 3! + ((2 + 1)! + 0!)!$$

• 5060

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

• 5061

$$: \sqrt{\sqrt{\sqrt{9^8}}} + 7! + \sqrt{6!/5} = (4 + 3)! + 21$$

• 5062

$$\begin{aligned} & : 9 + 8 + 7 \times 6! + 5 = (4 + 3)! + 21 + 0! \\ & : -98 + 7 \times 6! + 5! = (4 + 3)! + 21 + 0! \end{aligned}$$

• 5063

$$\begin{aligned} & : 1 \times 23 + (\sqrt{4} + 5)! = 6 + 7! + 8 + 9 \\ & : 9 + 8 + 7! + 6 = (5 + \sqrt{4})! + (3! - 2)! - 1 \\ & : 9 + 8 + 7! + 6 = (5 + \sqrt{4})! + 3 + 21 - 0! \\ & : \sqrt{9} \times 8 + 7! - 6 + 5 = 4! + (3! + 2 - 1)! - 0! \end{aligned}$$

• 5064

$$\begin{aligned} & : (1^2 + 3!)! + 4! \times (-5 + 6) = 7! + 8 \times \sqrt{9} \\ & : (1 + 2)! \times (3!! + 4!) - 5! + 6! = 7! + 8 \times \sqrt{9} \\ & : (1 + 2)! \times (3!! + 4) + 5! \times 6 = 7! + 8 \times \sqrt{9} \\ & : -(1 + 2)! + (3 + 4)! + 5 \times 6 = 7! + 8 \times \sqrt{9} \\ & : (1 + 2) \times 3! + (\sqrt{4} + 5)! + 6 = 7! + 8 \times \sqrt{9} \\ & : (12 + 3!!) \times \sqrt{4} + 5 \times 6! = 7! + 8 \times \sqrt{9} \end{aligned}$$

• 5064

$$\begin{aligned} & : (1 + 2)! \times (3!! + 4 + 5!) = 6! \times 7 + 8 \times \sqrt{9} \\ & : (1 + 2 \times 3)! + 4! = (5 + 6!) \times 7 - 8 - \sqrt{9} \end{aligned}$$

• 5064

$$\begin{aligned} & : \sqrt{9} \times 8 + 7! = 6! \times 5 + 4! + 3!! \times 2 \times 1 \\ & : \sqrt{9} \times 8 + 7! = 6! + 543 \times (-2 + 10) \\ & : \sqrt{9} \times 8 + 7! = 6! - 5! + (4! + 3!!) \times (2 + 1)! \\ & : \sqrt{9} \times 8 + 7! = 6 \times 5! + (4 + 3!!) \times (2 + 1)! \\ & : \sqrt{9} \times 8 + 7 \times 6 \times 5! = 4! + (3 \times 2 + 1)! \end{aligned}$$

• 5065

$$: (\sqrt{9})! + 8 + 7! + 6 + 5 = 4! + (3! + 2 - 1)! + 0!$$

• 5066

$$: -(\sqrt{9})! - 8 + 7! = 6 + (5 + \sqrt{4}) \times 3!! + 2 \times 10$$

• 5067

$$\begin{aligned} & : - \left(\sqrt{\sqrt{\sqrt{9^8}}} \right) + 7! + 6 \times 5 = \\ & \quad = 4! + 3 + ((2 + 1)! + 0!)! \end{aligned}$$

• 5068

$$\begin{aligned} & : 9 + 8 + 7! + 6 + 5 = (4 + 3!!) \times ((2 + 1)! + 0!) \\ & : -98 + 7! + 6 + 5! = (4 + 3!!) \times ((2 + 1)! + 0!) \\ & : \sqrt{9} \times 8 + 7! = 6 + (5 + \sqrt{4})! + 3! \times (2 + 1) \end{aligned}$$

• 5070

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

• 5072

$$: -(\sqrt{9})! + 8 + 7! + 6 \times 5 = (4 + 3)! + \sqrt{2^{10}}$$

• 5088

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

• 5094

$$: (\sqrt{9})! \times 8 + 7! + 6 = 54 + (3 \times 2 + 1)!$$

• 5096

$$: (-1 + 23 \times 4) \times 56 = 7 \times (8 + (\sqrt{9})!!)$$

• 5096

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

• 5102

$$: ((\sqrt{9})!! + 8) \times 7 + 6 = (5 + \sqrt{4}) \times 3^{(2+1)!} - 0!$$

• 5104

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

• 5112

$$\begin{aligned} & : (1 + 2)! \times 3! \times (\sqrt{4} + 5!) + 6! = 7! + 8 \times 9 \\ & : -(\sqrt{9})! \times (8 - 7!/6) + 5! = 4! \times (3 + 210) \\ & : 12 \times 3! + (\sqrt{4} + 5)! = 6! \times 7 + 8 \times 9 \\ & : 12 \times 3 \times (\sqrt{4} + 5!) + 6! = 7! + 8 \times 9 \end{aligned}$$

• 5112

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

• 5118

$$: 9 \times 8 + 7! + 6 = 5 \times 4^{3+2} - 1 - 0!$$

• 5120

$$: \sqrt{\sqrt{9^8}} + 7! - 6 + 5 = \sqrt{4^{3^2}} \times 10$$

• 5121

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

• 5127

$$: \left(\sqrt{\sqrt{9^8}} \right) + 7! + 6 = (5 + 4!) \times 3 + ((2 + 1)! + 0!)!$$

• 5130

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

• 5136

$$: (\sqrt{9})!!/8 + 7! + 6 = 5! - 4! + (3 \times 2 + 1)!$$

• 5138

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

• 5160

$$\begin{aligned} & : -(1+2)! + (3+4)! + 5! + 6 = 7! + (8 - \sqrt{9})! \\ & : (1+2 \times (-3+4!)) \times 5! = 6! \times 7 + (8 - \sqrt{9})! \\ & : (1+2+34) \times 5! + 6! = 7! + (8 - \sqrt{9})! \\ & : 12 \times 3!!/\sqrt{4} + 5! + 6! = 7! + (8 - \sqrt{9})! \end{aligned}$$

• 5160

$$\begin{aligned} & : (-\sqrt{9}+8)! + 7! = (6!+54)/3 \times 2 \times 10 \\ & : (-\sqrt{9}+8)! + 7! = 6! \times (5+\sqrt{4}) + (3+2)! \times 1 \\ & : (-\sqrt{9}+8)! + 7! = 6! + 5! \times (4+32+1) \\ & : (-\sqrt{9}+8)! + 7! = 6! + 5! + 432 \times 10 \\ & : (-\sqrt{9}+8)! + 7! = 6 + 5! \times 43 - (2+1)! \end{aligned}$$

• 5160

$$\begin{aligned} & : (9-8+7 \times 6) \times 5! = 43 \times ((2+1)! - 0!)! \\ & : (-\sqrt{9}+8)! + 7 \times 6! = 5! \times 43 \times (2-1) \end{aligned}$$

• 5166

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

• 5174

$$: (\sqrt{9})! + 8 + 7 \times 6! + 5! = (4! \times 3)^2 - 10$$

• 5182

$$: (\sqrt{9})! - 8 + 7! + 6!/5 = (4! \times 3)^2 - 1 - 0!$$

• 5183

$$: 9 + 8 + 7! + 6 + 5! = (4! \times 3)^2 - 1$$

• 5184

$$\begin{aligned} & : (12 \times 3!)^{\sqrt{4}} = (5+67) \times 8 \times 9 \\ & : 9 \times 8 \times (7+65) = (4! \times 3)^2 \times 1 \\ & : \sqrt{9} \times 8 + 7 \times 6! + 5! = 4! \times 3!^{2+1} \end{aligned}$$

• 5185

$$: 9 - 8 + 7! + 6!/5 = (4! \times 3)^2 + 1$$

• 5186

$$: \sqrt{\sqrt{9^8}} + 7! + 65 = (4! \times 3)^2 + 1 + 0!$$

• 5194

$$: 98 \times (-7 + \sqrt{6! \times 5}) = (4! \times 3)^2 + 10$$

• 5208

$$: \sqrt{9} \times 8 + 7! + 6!/5 = (4! + 3!!) \times ((2+1)! + 0!)$$

• 5250

$$: (\sqrt{9})!!/8 + 7 \times 6! + 5! = (4+3)! + 210$$

• 5256

$$: (\sqrt{9})! \times 876 = (5 + \sqrt{4})! + 3!^{2+1}$$

• 5472

$$: 9 \times 8 \times 76 = (5! + 4!) \times (3! + \sqrt{2^{10}})$$

• 5640

$$\begin{aligned} & : (1 \times 23 + 4!) \times 5! = 6! + 7! - (8 - \sqrt{9})! \\ & : -(-\sqrt{9}+8)! + 7! + 6! = 5! \times (4 \times 3! \times 2 - 1) \end{aligned}$$

• 5662

$$: -98 + 7! + 6! = 5^4 - 3 + ((2+1)! + 0!)!$$

• 5670

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

• 5688

$$\begin{aligned} & : 12 \times (-3! + 4 \times 5!) = 6! + 7! - 8 \times 9 \\ & : -9 \times 8 + 7! + 6! = (5! \times 4 - 3!) \times (2+10) \\ & : -9 \times 8 + 7! + 6! = 5! + (-4! + 3!!) \times (-2+10) \end{aligned}$$

• 5704

$$: ((\sqrt{9})!! - 8) \times 7 + 6! = (5! + 4) \times (3!^2 + 10)$$

• 5710

$$: (\sqrt{9})! + 8 \times (-7 + 6!) = (-5 + (4 \times 3!)^2) \times 10$$

• 5712

$$\begin{aligned} & : -(\sqrt{9})! \times 8 + 7! + 6! = \\ & = ((5 - \sqrt{4})!! - 3!) \times (-2 + 10) \end{aligned}$$

• 5720

$$: (9 - 8 + 7) \times (6! - 5) = 4 \times (3!! \times 2 - 10)$$

• 5724

$$: 12 \times (-3 + 4 \times 5!) = (6 + 7!/8) \times 9$$

• 5736

$$\begin{aligned} : -\sqrt{9} \times 8 + 7! + 6! &= \\ &= (-5 + \sqrt{4} + 3!!) \times (-2 + 10) \end{aligned}$$

• 5747

$$: -1 - 2 \times (3! - 4! \times 5!) = -6 - 7 + 8 \times (\sqrt{9})!!$$

• 5749

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

• 5751

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

• 5752

$$: 1 \times 2^3 \times (4 - 5 + 6!) = 7! - 8 + (\sqrt{9})!!$$

• 5752

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

• 5754

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

• 5755

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

• 5757

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

• 5758

$$: -1 \times 2 + 3!! + (\sqrt{4} + 5)! = 6! + 7! - 8 + (\sqrt{9})!$$

• 5758

$$: (\sqrt{9})! - 8 + 7! + 6! = (5 + \sqrt{4})! + 3!! - 2 \times 1$$

• 5759

$$\begin{aligned} : -1 + (2 \times 3)! + (\sqrt{4} + 5)! &= 6! + 7! + 8 - 9 \\ : -1 + 2 \times 3!! \times 4 &= 5! \times 6 + 7! + 8 - 9 \end{aligned}$$

• 5759

$$\begin{aligned} : (\sqrt{9})!! \times 8 - 7 + 6 &= 5! \times 4 \times 3! \times 2 - 1 \\ : -9 + 8 + 7! + 6 \times 5! &= 4 \times 3!! \times 2 - 1 \end{aligned}$$

• 5760

$$\begin{aligned} : (1 + 23) \times \sqrt{4} \times 5! &= 6! \times (7 - 8 + 9) \\ : 1 \times 2 \times 3!! \times 4 &= 5! \times 6 \times (7 - 8 + 9) \\ : 1 \times 2 \times 3!! \times 4 &= 5 + 6! + 7! - 8 + \sqrt{9} \end{aligned}$$

• 5760

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

• 5760

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

• 5760

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

• 5760

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

• 5761

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

• 5761

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

• 5762

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

• 5763

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

• 5764

$$: (1 + 2 \times 3!!) \times 4 = 5 + 6! + 7! + 8 - 9$$

• 5765

$$\begin{aligned} & : 1 \times 2 \times 3!! \times 4 + 5 = 6! + 7! + 8 - \sqrt{9} \\ & : -1 + 2 \times (3 + 4! \times 5!) = 6! + 7! + 8 - \sqrt{9} \end{aligned}$$

• 5765

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

• 5766

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

• 5767

$$: -1 + 2^3 \times (-4 + 5 + 6!) = 7 + 8 \times (\sqrt{9})!!$$

• 5767

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

• 5768

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

• 5769

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

• 5771

$$\begin{aligned} & : 1 + 2 \times (3!! \times 4 + 5) = 6! + 7! + 8 + \sqrt{9} \\ & : \sqrt{9} + 8 + 7! + 6! = (5 + 4 \times 3!!) \times 2 + 1 \end{aligned}$$

• 5772

$$: (\sqrt{9})! + 8!/7 + 6 = (5! \times 4! + 3!) \times 2 \times 1$$

• 5773

$$\begin{aligned} & : 1 + 2 \times (3! + 4! \times 5!) = 6 + 7 + 8 \times (\sqrt{9})!! \\ & : (\sqrt{9})!! \times 8 + 7 + 6 = (5! \times 4! + 3!) \times 2 + 1 \end{aligned}$$

• 5774

$$: (\sqrt{9})! + 8 + 7! + 6! = (5! \times 4! + 3!) \times 2 + 1 + 0!$$

• 5775

$$: 9 + 8!/7 + 6 = 5 + 4 \times 3!! \times 2 + 10$$

• 5776

$$: \sqrt{9} + 8 + 7! + 6! + 5 = 4 \times (3!! + 2) \times (1 + 0!)$$

• 5777

$$: -\sqrt{9} + (8! - 7!)/6 = 5! + 4 \times (3!! \times 2 - 1) + 0!$$

• 5784

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

• 5800

$$: (9 - 8 + 7) \times (6! + 5) = 4 \times (3!! \times 2 + 10)$$

• 5808

$$\begin{aligned} & : (\sqrt{9})! \times 8 + 7! + 6! = \\ & \quad = ((5 - \sqrt{4})!! + 3!) \times (-2 + 10) \end{aligned}$$

• 5810

$$: -(\sqrt{9})! + 8 \times (7 + 6!) = (5 + (4 \times 3!)^2) \times 10$$

• 5816

$$\begin{aligned} & : ((\sqrt{9})!! + 8) \times 7 + 6! = \\ & \quad = (5 + \sqrt{4} + 3!!) \times (-2 + 10) \end{aligned}$$

• 5832

$$\begin{aligned} & : -(\sqrt{9})! \times 8 + 7! + 6! + 5! = (4! - 3!)^{2+1} \\ & : 6! + 7! + 8 \times 9 = (12 + 3!)^{-\sqrt{4}+5} \\ & : 9 \times 8 \times (76 + 5) = (4! - 3!)^{2+1} \\ & : 9 \times 8 \times (76 + 5) = (4! - 3!)^{2+1} \\ & : 9 \times 8 + 7! + 6! = (5 + 4)^3 \times (-2 + 10) \\ & : 9 \times 8 + 7! + 6! = (54/3)^{2+1} \end{aligned}$$

• 5833

$$: 9 + 8 \times (-7 + 6!) + 5! = (4! - 3!)^{2+1} + 0!$$

• 5836

$$: (\sqrt{9})!! \times 8 + 76 = 5 + (4! - 3!)^{2+1} - 0!$$

• 5877

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

• 5879

$$: (-(\sqrt{9})! + 8! - 7!)/6 = 5! + 4 \times 3!! \times 2 - 1$$

• 5880

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

• 5881

$$: ((\sqrt{9})! + 8! - 7!)/6 = 5! + 4 \times 3!! \times 2 + 1$$

• 5883

$$: \sqrt{9} + (8! - 7!)/6 = 5! + 4 \times (3!! \times 2 + 1) - 0!$$

• 5952

$$: 9 \times 8 + 7! + 6! + 5! = (4! + 3!!) \times (-2 + 10)$$

• 6000

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

• 6048

$$: (-1 + 2^{3!}) \times (-4! + 5!) = 6 \times 7!/(8 - \sqrt{9})$$

• 6144

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

• 6146

$$: 98 + 7! \times 6/5 = \sqrt{4} + 3! \times 2^{10}$$

• 6156

$$: \sqrt{\sqrt{9^8}} \times 76 = \sqrt{5! + 4!} + 3! \times 2^{10}$$

• 6168

$$: (-\sqrt{9} + 8)! + 7! \times 6/5 = 4! + 3! \times 2^{10}$$

• 6300

$$: 9 \times (-8 - 7 + 6! - 5) = (4! + 3!) \times 210$$

• 6408

$$: 9 \times (-8!/7! + 6!) = (5 + 4) \times (3!! + 2 - 10)$$

• 6417

$$\begin{aligned} & : - \left(\sqrt{\sqrt{\sqrt{9^8}}} \right) \times (7 - 6!) = \\ & \quad = (5 + 4) \times (3!! - (2 + 1)! - 0!) \end{aligned}$$

• 6471

$$: (-1 + (2 \times 3)!) \times (4 + 5) = (6! + 7 - 8) \times 9$$

• 6471

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

• 6472

$$: (\sqrt{9})!! - 8 + 7! + 6! = (5 + 4) \times 3!! + 2 - 10$$

• 6473

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

• 6477

$$: -\sqrt{9} + 8!/7 + 6! = (5 + 4) \times 3!! - 2 - 1$$

• 6480

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

• 6480

$$\begin{aligned} : (\sqrt{9})!! + 8!/7 &= 6 \times 5! \times (-4 \times 3 + 21) \\ : (\sqrt{9})!! + 8!/7 &= 6 + (5 + 4) \times 3!! - (2 + 1)! \\ : (\sqrt{9})!! + 8!/7 &= \sqrt{6! \times 5} + \sqrt{4} \times 3210 \\ : 9 \times (8 - 7) \times 6! &= 54 \times (3 + 2)! \times 1 \end{aligned}$$

• 6483

$$: \sqrt{9} + 8!/7 + 6! = (5 + 4) \times 3!! + 2 + 1$$

• 6486

$$: (\sqrt{9})! + 8!/7 + 6! = (5 + 4) \times 3!! + (2 + 1)!$$

• 6487

$$: (\sqrt{9})!! \times 8 + 7 + 6! = (5 + 4) \times 3!! + (2 + 1)! + 0!$$

• 6488

$$: (\sqrt{9})!! + 8 + 7! + 6! = (5 + 4) \times (3!! + 2 - 1) - 0!$$

• 6489

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

• 6536

$$: (\sqrt{9})!! + 8 \times (7 + 6!) = 5^{\sqrt{4}} + 3^{-2+10}$$

• 6543

$$\begin{aligned} : \left(\sqrt{\sqrt{\sqrt{9^8}}} \right) \times (7 + 6!) &= \\ &= (5 + 4) \times (3! + (2 + 1)!! + 0!) \end{aligned}$$

• 6560

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

• 6561

$$: 9 \times (8!/7! + 6!) + 5 + 4 = 3^{-2+10}$$

• 6561

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

• 6561

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

• 6562

$$: \sqrt{9^8} + 7 - 6 = (5 + 4)^{3!-2} + 1$$

• 6563

$$: \sqrt{9^8} + \sqrt{-7 + 6 + 5} = \sqrt{4} + 3^{-2+10}$$

• 6565

$$: \sqrt{9^8} - 7 + 6 + 5 = 4 + 3^{-2+10}$$

• 6567

$$:\sqrt{9^{8!}/7!}+6=(5-\sqrt{4})!+3^{-2+10}$$

• 6568

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

$$\bullet 6585 \& : \sqrt{9^8} + (-7 + 6 + 5)! = 4! + 3^{-2+10}$$

• 6600

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

• 6615

$$: 9 \times (8 + 7 + 6!) = 54 + 3^{-2+10}$$

• 6719

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

• 6720

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

• 6721

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

• 6726

$$:(\sqrt{9})! + 8 \times 7!/6 = 5 + (4!/3)!/(2+1)! + 0!$$

• 6840

$$\begin{aligned} :(\sqrt{9})!!/8 \times 76 &= (5!^{\sqrt{4}} - 3!!)/2 \times 1 \\ :(\sqrt{9})!!/8 \times 76 &= 5! \times (4! + 32 + 1) \end{aligned}$$

• 6912

$$:(\sqrt{9})! \times 8!/7! \times 6!/5 = 4!^3/2 \times 1$$

• 6960

$$:(-\sqrt{9} + 8)! \times (-7 + 65) = (-4! + (3 \times 2)!) \times 10$$

• 7140

$$:(9+8) \times 7 \times \sqrt{6! \times 5} = (-4 + 3!! - 2) \times 10$$

• 7160

$$:(\sqrt{9})!! - 8!/7! + 6!) \times 5 = (-4 + (3 \times 2)!) \times 10$$

• 7182

$$\begin{aligned} :\left(\sqrt{\sqrt{\sqrt{9^8}}}\right) \times 7 \times (-6 + 5!) &= \\ &= \sqrt{4} + (3!! - 2) \times 10 \end{aligned}$$

• 7200

$$\begin{aligned} :(1+2)!! \times (3! + 4) &= 5! \times 6 \times (-7 + 8 + 9) \\ :(12+3) \times 4 \times 5! &= 6! \times (-7 + 8 + 9) \end{aligned}$$

• 7200

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

• 7200

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

• 7220

$$:(9+8-7) \times 6! + 5 \times 4 = (3!! + 2) \times 10$$

• 7240

$$:(\sqrt{9})!! + 8!/7! + 6!) \times 5 = (\sqrt{4} + 3!! + 2) \times 10$$

• 7268

$$:\sqrt{9^8} + 7 + 6! = 5! + (4+3) \times 2^{10}$$

• 7274

$$:\sqrt{9^8} - 7 + 6! = 54 + (3!! + 2) \times 10$$

• 7281

$$:\sqrt{9^{8!}/7!} + 6! = (\sqrt{5+4})!! + 3^{-2+10}$$

• 7288

$$: \sqrt{9^8} + 7 + 6! = 5! + (4 + 3) \times 2^{10}$$

• 7290

$$: (\sqrt{9})!! / 8 \times (76 + 5) = (4! + 3)^2 \times 10$$

• 7440

$$: (\sqrt{9})!! + 8 \times 7!/6 = (5! + 4) \times 3 \times 2 \times 10$$

$$: (\sqrt{9})!! + 8 \times 7!/6 = 5! \times (4^3 - 2) \times 1$$

$$: -(\sqrt{9})! \times 8 \times 7 + 6^5 = (4! + (3 \times 2)!) \times 10$$

• 7488

$$: 9 \times (-8 + 7!/6) = (5! \times \sqrt{4} - 3!) \times \sqrt{2^{10}}$$

• 7559

$$: (-(\sqrt{9})! + 8! + 7!)/6 = (5!^{\sqrt{4}} + 3!!)/2 - 1$$

$$: (-(\sqrt{9})! + 8! + 7!)/6 = 5 \times 4! \times 3 \times 21 - 0!$$

• 7560

$$: \sqrt{\sqrt{\sqrt{9^8}}} \times 7!/6 = 5! \times (43 + 2 \times 10)$$

$$: \sqrt{\sqrt{\sqrt{9^8}}} \times 7!/6 = 5 \times 4! \times 3 \times 21$$

• 7561

$$: ((\sqrt{9})! + 8! + 7!)/6 = (5!^{\sqrt{4}} + 3!!)/2 + 1$$

$$: ((\sqrt{9})! + 8! + 7!)/6 = 5 \times 4! \times 3 \times 21 + 0!$$

• 7569

$$: 9 + (8! + 7!)/6 = ((5 + 4!) \times 3)^2 \times 1$$

• 7572

$$: 9 \times (8 + 7!)/6 = (5^4 + 3!) \times (2 + 10)$$

• 7680

$$: ((\sqrt{9})!! + 8! + 7!)/6 = 5! \times (43 + 21)$$

$$: ((\sqrt{9})!! + 8! + 7!)/6 = 5! \times 4 \times (3 \times 2 + 10)$$

$$: -9 - 87 + 6^5 = 4! \times 32 \times 10$$

• 7704

$$: 9 \times 8 \times (-7 - 6 + 5!) = 4! \times 321$$

• 7705

$$: -\sqrt{9 - 8 + 7!} + 6^5 = 4! \times 321 + 0!$$

• 7728

$$: -(\sqrt{9})! \times 8!/7! + 6^5 = 4! \times (321 + 0!)$$

• 7776

$$: ((1 + 23)/4)^5 = 6^{(7+8)/\sqrt{9}}$$

$$: (1 + 2)! \times (3!)^4 = (5! + 6 \times 7) \times 8 \times (\sqrt{9})!$$

• 7776

$$: (9 - 8)^7 \times 6^5 = (\sqrt{4} \times 3)^{(2+1)!-0!}$$

$$: (\sqrt{9})!^{-8+7+6} = (5 - \sqrt{4})!^{3+2} \times 1$$

• 7776

$$: (\sqrt{9})! - 8!/7! + 6^5 + \sqrt{4} = 3!^{(2+1)!-0!}$$

$$: 9 \times (8 + 7!/6) + 5! + 4! = 3!^{(2+1)!-0!}$$

$$: -9 - 8 - 7 + 6^5 + 4! = 3!^{(2+1)!-0!}$$

$$: \sqrt{9} \times 8 \times (76 + 5) \times 4 = 3!^{(2+1)!-0!}$$

$$: -\sqrt{9} - 8 + 7 + 6^5 + 4 = 3!^{(2+1)!-0!}$$

• 7778

$$: \left(\sqrt{\sqrt{\sqrt{9^8}}} \right) - 7 + 6^5 = \sqrt{4} + 3!^{(2+1)!-0!}$$

• 7780

$$: \sqrt{9} + 8 - 7 + 6^5 = 4 + 3!^{(2+1)!-0!}$$

• 7800

$$: 9 + 8 + 7 + 6^5 = 4! + 3!^{(2+1)!-0!}$$

• 7920

$$: (\sqrt{9} + 8!/7!) \times 6! = 5 \times 4! \times 3 \times (21 + 0!)$$

$$: (\sqrt{9})!! \times (8 - 7) \times (6 + 5) =$$

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

• 7997

$$: (\sqrt{9} + 8) \times (7 + 6!) = (5 \times 4)^3 - 2 - 1$$

• 8040

$$: (-1 + 2 \times 34) \times 5! = 67 \times (8 - \sqrt{9})!$$

• 8064

$$:(98/7 - 6)!/5 = \sqrt{4} \times (3! + 2)!/10$$

• 8100

$$: 12 \times (3!! - 45) = (6! + 7!/8) \times (\sqrt{9})!$$

• 8190

$$:(9 + 8 \times 7) \times (6 + 5!) = 4^{3!} \times 2 - 1 - 0!$$

• 8192

$$: (-(\sqrt{9})! + 8)^{7+6!/5!} = 4^{3!} \times 2 \times 1$$

$$: (-(\sqrt{9})! + 8)^{7+6} = (5!/4! + 3) \times 2^{10}$$

• 8202

$$: -(\sqrt{9})! + ((8!/7!)! + 6!)/5 = 4^{3!} \times 2 + 10$$

• 8280

$$:(\sqrt{9})!! + (8! + 7!)/6 = 5! \times (4! \times 3 - 2 - 1)$$

• 8352

$$: -(\sqrt{9})!! + (8! + 7 \times 6!)/5 = \\ = (-4! + 3!!) \times (2 + 10)$$

• 8400

$$:(9 + 8 - 7) \times (6! + 5!) = 4! \times (3!!/2 - 10)$$

• 8592

$$: 12 \times (3!! - 4) = 5 \times 6! + 7! - 8 \times (\sqrt{9})!$$

• 8592

$$: -(\sqrt{9})! \times 8 + 7! + 6! \times 5 = 4! \times (3!!/2 - 1 - 0!)$$

• 8616

$$:(\sqrt{9})!! + (8! - 7!/6)/5 = (-\sqrt{4} + 3!!) \times (2 + 10)$$

$$:(\sqrt{9})!! + (8! - 7!/6)/5 = 4! \times (3!!/2 - 1)$$

• 8628

$$: ((\sqrt{9})!! - 8 + 7) \times \sqrt{6!/5} = \\ = 4 \times 3 \times ((2 + 1)!! - 0!)$$

• 8630

$$: ((\sqrt{9})! - 8) \times (-7! + 6! + 5) = 4! \times 3!!/2 - 10$$

• 8638

$$: (\sqrt{9})! - 8 + 7! + 6! \times 5 = 4! \times 3!!/2 - 1 - 0!$$

• 8639

$$:-9 + 8 + 7! + 6! \times 5 = 4! \times 3!!/2 - 1$$

• 8640

$$: 12 \times (3 \times \sqrt{4})! = 5 \times 6! - 7! \times (8 - 9)$$

$$: 12 \times 3!! = (-4 + 5) \times 6! \times (7 + 8 - \sqrt{9})$$

$$: 12 \times 3!! = 4! \times 5 \times (67 + 8 - \sqrt{9})$$

$$: 12 \times 3!! = 4! + 5 \times 6! + 7! - 8 \times \sqrt{9}$$

$$: 12 \times 3!! = 4 \times 5 \times (-6 + 78) \times \sqrt{9}!$$

$$: 12 \times 3!! = \sqrt{4} + 5 \times 6! + 7! - 8 + (\sqrt{9})!$$

• 8640

$$: (-9 + 87 - 6) \times 5! = 4 \times 3 \times (2 + 1)!!$$

$$: 9 \times (8!/7)/6 = 5! \times 4 \times (-3 + 21)$$

$$: (-\sqrt{9} + 8 + 7 + 6) \times 5! \times 4 = 3!! \times (2 + 10)$$

• 8641

$$: 9 - 8 + 7! + 6! \times 5 = 4! \times 3!!/2 + 1$$

• 8642

$$: 12 \times 3!! + \sqrt{4} = 5 \times 6! + 7! + 8 - (\sqrt{9})!$$

• 8642

$$: -(\sqrt{9})! + 8 + 7! + 6! \times 5 = 4! \times 3!!/2 + 1 + 0!$$

• 8650

$$: (-(\sqrt{9})! + 8) \times (7! - 6! + 5) = 4! \times 3!!/2 + 10$$

• 8652

$$: ((\sqrt{9})!! + 8 - 7) \times \sqrt{6!/5} = \\ = 4 \times 3 \times ((2 + 1)!! + 0!)$$

• 8664

$$: 12 \times (3!! + \sqrt{4}) = 5 \times 6! + 7! + 8 \times \sqrt{9}$$

$$: \sqrt{9} \times 8 + 7! + 6! \times 5 = (4! \times ((3!!/2) + 1))$$

$$: \sqrt{9} \times 8 + 7! + 6! \times 5 = (\sqrt{4} + 3!!) \times (2 + 10)$$

• 8688

$$: 12 \times (3!! + 4) = 5 \times 6! + 7! + 8 \times (\sqrt{9})!$$

• 8688

$$: (\sqrt{9})! \times 8 + 7! + 6! \times 5 = (4 + 3!!) \times (2 + 10)$$

• 8784

$$: (\sqrt{9})!! + 8 \times 7 \times 6!/5 = 4!^3 - ((2 + 1)! + 0!)!$$

• 8880

$$: ((\sqrt{9})! - 8) \times (-7! + 6! - 5!) = 4! \times (3!!/2 + 10)$$

• 8928

$$: ((\sqrt{9})! + 8 \times 7) \times 6!/5 = (4! + 3!!) \times (2 + 10)$$

• 9000

$$: (-9 + 8 + 76) \times 5! = (4! + 3!)^2 \times 10$$

• 9030

$$: -(\sqrt{9})!!/8 + 76 \times 5! = 43 \times 210$$

• 9120

$$: (-\sqrt{9} + 8)! \times 76 = 5! \times 4 \times (-3 + 21 + 0!)$$

$$: (-\sqrt{9} + 8)! \times 76 = 5! \times 4 \times \sqrt{3!!/2 + 1}$$

• 9216

$$: ((\sqrt{9})!! + 8! + 7 \times 6!)/5 = (4! - (3 + 2)!)^{1+0!}$$

• 9240

$$: (\sqrt{9} + 8) \times (7!/6) = 5 \times (43^2 - 1)$$

• 9256

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

• 9261

$$: ((\sqrt{9})!! - 8) \times (7 + 6) + 5 = (4! - 3)^{2+1}$$

• 9360

$$: (-1 - 2 + 3^4) \times 5! = 6! \times 78/(\sqrt{9})!$$

• 10080

$$: 98/7 \times 6! = (5 + 43) \times 210$$

• 10068

$$\begin{aligned} : 1 \times 2 \times (-3! + (\sqrt{4} + 5)!) &= \\ &= (-6 + 7!) \times (8 - (\sqrt{9})!) \end{aligned}$$

• 10068

$$\begin{aligned} : (-(\sqrt{9})! + 8) \times (7! - 6) &= \\ &= ((5 + \sqrt{4})! - 3!) \times 2 \times 1 \end{aligned}$$

• 10068

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

• 10070

$$: (-(\sqrt{9})! + 8) \times (7 \times 6! - 5) = (4 + 3)! \times 2 - 10$$

• 10074

$$\begin{aligned} : -(\sqrt{9})! + (8 + 76) \times 5! &= \\ &= \sqrt{4} \times (-3 + ((2 + 1)! + 0!)!) \end{aligned}$$

• 10076

$$: -9 + 8! - 7! \times 6 + 5 = ((4 + 3)! - 2) \times (1 + 0!)$$

• 10079

$$: -1 + (2^3)!/4 = 5 - 6 + 7! \times (8 - (\sqrt{9})!)$$

• 10079

$$: -(\sqrt{9})! + 8! - 7! \times 6 + 5 = (4 + 3)! \times 2 - 1$$

• 10080

$$: 1 \times 2 \times (-3 + (\sqrt{4} + 5)!) + 6 = 7! \times (8 - (\sqrt{9})!)$$

• 10080

$$: (1 + 2)!! \times (-3! + 4 \times 5) = 6! \times 7 \times (8 - (\sqrt{9})!)$$

$$: (1 + 2 + 3)! \times (4 \times 5 - 6) = 7! \times (8 - (\sqrt{9})!)$$

• 10080

$$: (-(\sqrt{9})! + 8) \times 7! = 6! \times (5 - 4 \times 3 + 21)$$

$$: (-(\sqrt{9})! + 8) \times 7! = 6! + (5! + \sqrt{4} \times 3!!) \times (2 + 1)!$$

$$: (-(\sqrt{9})! + 8) \times 7! = 6! + 5! \times 4! \times 3 + (2 + 1)!!$$

$$: (-(\sqrt{9})! + 8) \times 7! = 6^5 + (4 \times 3! \times 2)^{1+0!}$$

$$: (-(\sqrt{9})! + 8) \times 7! = 6^5 + 4!^3/(2 + 1)!$$

$$: (-(\sqrt{9})! + 8) \times 7! = 6 - 5 + (4 + 3)! \times 2 - 1$$

• 10080

$$: 98/7 \times 6! = (5 + \sqrt{4})! \times 3!/(2 + 1)$$

$$: (\sqrt{9})!! \times (8 + 7 - 6 + 5) = (4 + 3)! \times 2 \times 1$$

• 10081

$$: 1 + 2 \times (3 + 4)! = (-5! + 6! - 7) \times (8 + 9)$$

• 10081

$$: (9 + 8) \times (-7 + 6! - 5!) = (4 + 3)! \times 2 + 1$$

• 10082

$$: -(\sqrt{9}) + 8! - 7! \times 6 + 5 = (4 + 3)! \times 2 + 1 + 0!$$

$$: -\sqrt{9} + 8! - 7! \times 6 + 5 = (4 + 3)! \times 2 + 1 + 0!$$

• 10083

$$: \sqrt{9} + 8! - 7! \times 6 = 5 + (4 + 3)! \times 2 - 1 - 0!$$

• 10086

$$: (\sqrt{9})! + 8! - 7! \times 6 = 5 + (4+3)! \times 2 + 1$$

• 10090

$$: (-(\sqrt{9})! + 8) \times (7 \times 6! + 5) = (4+3)! \times 2 + 10$$

• 10092

$$: 1 \times 2 \times (3! + (\sqrt{4} + 5)!) = (6+7!) \times (8 - (\sqrt{9})!)$$

• 10092

$$: (-(\sqrt{9})! + 8) \times (7! + 6) = ((5 + \sqrt{4})! + 3!) \times 2 \times 1$$

$$: (-(\sqrt{9})! + 8) \times (7! + 6) = (5 + (4+3)!) \times 2 + 1 + 0!$$

• 10092

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

• 10368

$$: 9 \times 8!/7! \times 6!/5 = (4! \times 3)^2 \times (1 + 0!)$$

• 10440

$$: (\sqrt{9})!! \times 87/6 = (5! - 4) \times 3^2 \times 10$$

$$: (\sqrt{9})!! \times 87/6 = 5! \times (43 \times 2 + 1)$$

• 10791

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

• 10800

$$: (1+2) \times (3 \times \sqrt{4})! \times 5 = 6! + 7! \times (8 - (\sqrt{9})!)$$

$$: 1 \times (2+3) \times (-\sqrt{4} + 5) \times 6! = (7+8) \times (\sqrt{9})!!$$

• 10800

$$: (-(\sqrt{9})! + 8) \times 7! + 6! = 5!/4 \times 3!!/(2+1-0!)$$

$$: (-(\sqrt{9})! + 8) \times 7! + 6! = 6! \times 5/4 \times 3! \times 2 \times 1$$

$$: (-(\sqrt{9})! + 8) \times 7! + 6! = \sqrt{5^{2^4}} \times 3!! \times (2+1)$$

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

• 10809

$$: 9 + (8+7) \times 6! = 5 \times (\sqrt{4} + 3!! \times (2+1)) - 0!$$

• 11520

$$: (1+23) \times 4 \times 5! = (6! + 7!) \times (8 - (\sqrt{9})!)$$

$$: (\sqrt{9})!! + (8+7) \times 6! = 5! \times (43 \times 2 + 10)$$

$$: (\sqrt{9})!! + (8+7) \times 6! = 5! \times 4 \times (3+21)$$

$$: (\sqrt{9} + 87 + 6) \times 5! = \sqrt{4} \times 3!! \times (-2+10)$$

• 11601

$$: \sqrt{9^8} + 7! = (6! + 5) \times (4+3! \times 2) + 1$$

$$: \sqrt{9^8} + 7! = (6+5-4)! + 3^{-2+10}$$

$$: \sqrt{9^8} + 7 \times 6! = (5 + \sqrt{4})! + 3^{-2+10}$$

• 11760

$$: ((\sqrt{9})! + 8) \times 7!/6 = (5! - 4^3) \times 210$$

• 12121

$$: (9+8) \times (-7+6!) = 5! \times ((4+3!)^2 + 1) + 0!$$

• 12240

$$: (1+2) \times 34 \times 5! = 6! \times (-7+8 \times \sqrt{9})$$

$$: (9+8!/7!) \times 6 \times 5! = 4! \times (3!! - 210)$$

$$: (\sqrt{9} \times 8 - 7) \times 6! = (5+4 \times 3) \times (2+1)!!$$

$$: (\sqrt{9} \times 8 - 7) \times 6! = 5!^{\sqrt{4}} - 3!! \times (2+1 \times 0!)$$

• 12288

$$: \sqrt{9} \times 8^{-7+6+5} = 4 \times 3 \times 2^{10}$$

$$: \sqrt{9} \times 8^{-7+6+5} = 4^{3!} \times (2+1)$$

• 12321

$$: \sqrt{9^8} + 7! + 6! = (-5! + 4 + 3 + 2)^{1+0!}$$

• 12840

$$: \sqrt{9} \times 8 + 7! + 6^5 = 4 \times 3210$$

$$: \left(\sqrt{ \sqrt{ \sqrt{ \sqrt{9^8}}}} \right) \times (7! - 6!) - 5! = 4 \times 3210$$

• 12960

$$: (1+2)!! \times (-3! + 4!) = 5! \times 6 \times (7+8+\sqrt{9})$$

$$: 12 \times 3^{\sqrt{4}} \times 5! = 6! \times (7+8+\sqrt{9})$$

• 12960

$$: (\sqrt{9} + 8 + 7) \times 6! = 5! + 4 \times 3210$$

$$: (\sqrt{9} + 8 + 7) \times 6! = 54 \times 3!!/(2+1)$$

$$: (\sqrt{9} + 8 + 7) \times 6 \times 5! = (4! - 3!) \times (2+1)!!$$

• 13104

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

• 13122

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

• 13439

$$: (-\sqrt{9} + 8!) / \sqrt{\sqrt{76 + 5}} = (\sqrt{4^3})! / (2 + 1) - 0!$$

• 13440

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

• 13441

$$: (\sqrt{9} + 8!) / \sqrt{\sqrt{76 + 5}} = (\sqrt{4^3})! / (2 + 1) + 0!$$

• 13704

$$: -5! + 4!^3 = (2 + 1)!! + \sqrt{9} \times (8 + 7! - 6!)$$

• 13824

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

• 13832

$$: ((\sqrt{9})!! + 8) \times (7 + \sqrt{6!/5}) = 4!^3 - 2 + 10$$

• 13845

$$: \sqrt{9 + 8! + 7!} \times 65 = 4!^3 + 21$$

• 14161

$$: (1 - (2 + 3)!)^{\sqrt{4}} = (5! + 6! - 7) \times (8 + 9)$$

• 14280

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

• 14399

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

• 14400

$$: 1 \times (2 + 3)!^{\sqrt{4}} = 5 \times 6! \times (-7 + 8 + \sqrt{9})$$

• 14400

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

• 14400

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

• 14544

$$: \sqrt{9} \times (8 + 7!) - 6! + 5! = 4!^3 + (2 + 1)!!$$

• 14640

$$: ((-\sqrt{9})! + 8)^7 - 6 \times 5! = (4! + 3!! \times 2) \times 10$$

• 14641

$$: (1 - 2 \times 3!)^4 = (5! - 6 + 7)^{8 - (\sqrt{9})!}$$

• 14880

$$: ((\sqrt{9})! \times 8 + 76) \times 5! = (4! + 3!!) \times (2 \times 10)$$

• 15078

$$: \sqrt{9} \times (-8 + 7! - 6!/5!) = (-\sqrt{4} + 3!!) \times 21$$

• 15090

$$: \sqrt{9} \times (-8 + 7!) = 6 - 5!/4 + 3!! \times 21$$

• 15096

$$\begin{aligned} & : -1 \times (23^{\sqrt{4}}) + 5^6 = (7! - 8) \times \sqrt{9} \\ & : \sqrt{9} \times (-8 + 7!) = 6! + 5!^{\sqrt{4}} - 3 - 21 \\ & : \sqrt{9} \times (-8 + 7!) = 6! + 5!^{\sqrt{4}} - 3 - 21 \\ & : \sqrt{9} \times (-8 + 7!) = 6 \times (5! - 4) + 3!! \times 2 \times 10 \\ & : \sqrt{9} \times (-8 + 7!) = \sqrt{6! \times 5} + (-4 + 3!!) \times 21 \\ & : \sqrt{9} \times (-8 + 7 \times 6!) = 5!^{\sqrt{4}} + 3!! - (2 + 1 + 0!)! \end{aligned}$$

• 15097

$$: \sqrt{9} \times (-8 + 7!) + 6 - 5 + 4! = 3!! \times 21 + 0!$$

• 15099

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

• 15102

$$: (1+2) \times (-3! + (\sqrt{4} + 5)!) = 6 + (7! - 8) \times \sqrt{9}$$

• 15102

$$: \sqrt{9} \times (-8 + 7!) + 6 = ((5 + \sqrt{4})! - 3!) \times (2 + 1)$$

• 15114

$$: -(1+2)! + 3 \times (\sqrt{4} + 5)! = (6 + 7! - 8) \times \sqrt{9}$$

• 15114

$$: \sqrt{9} \times (-8 + 7! + 6) = (5 + \sqrt{4})! \times 3 - (2 + 1)!$$

• 15119

$$: ((\sqrt{9})! + 8 + 7) \times 6! - 5 + 4 = 3!! \times 21 - 0!$$

$$: \sqrt{9} \times (-8 + 7!) - 6 + 5 + 4! = 3!! \times 21 - 0!$$

$$: \sqrt{9} \times (-8 + 7! + 6) + 5 = (\sqrt{4} \times 3)! \times 21 - 0!$$

• 15120

$$: (1+2)!! + 3!! \times 4 \times 5 = (6 - 7 + 8)! \times \sqrt{9}$$

$$: (1+2) \times (3+4)! = 5 \times 6 \times 7 \times 8 \times 9$$

• 15120

$$: 9 \times (8 + 76) \times 5 \times 4 = 3!! \times 21$$

$$: \sqrt{9} \times (-8 + 7!) \times (6 - 5) + 4! = 3!! \times 21$$

• 15120

$$: 9 \times 8 \times 7 \times 6 \times 5 = (\sqrt{4} \times 3)! \times 21$$

$$: 9 \times 8 \times 7 \times 6 \times 5 = 4! \times 3 \times 210$$

• 15120

$$: \sqrt{9} \times (8 - 7 + 6)! = (5 - 4) \times 3!! \times 21$$

$$: \sqrt{9} \times (8 - 7 + 6)! = 5! \times \sqrt{4} \times 3 \times 21$$

• 15120

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) \times 7! = (65 + 4 + 3) \times 210$$

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) \times 7! = 6! + 5! \times 4 \times \sqrt{3^2} \times 10$$

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) \times 7! = 6! + 5!^{\sqrt{4}} / 3 \times (2 + 1)$$

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) \times 7! = 6! + 5!^{\sqrt{4}} - 3 + 2 + 1$$

• 15121

$$: -\sqrt{9} + 8! - 7 \times 6! \times 5 + 4 = 3!! \times 21 + 0!$$

• 15123

$$: \sqrt{9} + 8! - 7 \times 6! \times 5 = 4 + 3!! \times 21 - 0!$$

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) \times (7! + 6 - 5) = \sqrt{4} + 3!! \times 21 + 0!$$

• 15125

$$: ((\sqrt{9})! + 8 + 7) \times 6! + 5 = 4 + 3!! \times 21 + 0!$$

• 15126

$$: (1+2)! + 3 \times (\sqrt{4} + 5)! = (-6 + 7! + 8) \times \sqrt{9}$$

• 15126

$$: \sqrt{9} \times (8 + 7! - 6) = (5 + \sqrt{4})! \times 3 + (2 + 1)!$$

$$: \sqrt{9} \times (8 + 7! - 6) = 5!/4! + 3!! \times 21 + 0!$$

$$: \sqrt{9} \times (8 + 7! - 6) = 5 + \sqrt{4} + 3!! \times 21 - 0!$$

• 15129

$$: 123^{\sqrt{4}} = (5 + 6 + 7! - 8) \times \sqrt{9}$$

• 15138

$$: \sqrt{9} \times (8 + 7!) - 6 = ((5 + \sqrt{4})! + 3!) \times (2 + 1)$$

• 15141

$$: \sqrt{9} \times (8 + 7! - 6 + 5) = (4! - 3) \times ((2 + 1)!! + 0!)$$

• 15143

$$: \sqrt{9} \times (8 + 7!) - 6 + 5 = 4! + 3!! \times 21 - 0!$$

• 15144

$$: (1+2) \times (3! + (\sqrt{4} + 5)!) + 6 = (7! + 8) \times \sqrt{9}$$

$$: -1 - (2+3)! \times 4 + 5^6 = (7! + 8) \times \sqrt{9}$$

• 15144

$$: -(\sqrt{9})! + 8! + (-7! + 6) \times 5 = 4! + 3!! \times 21$$

• 15144

$$: \sqrt{9} \times (8 + 7!) = (6!/5!)! + 4! + 3!! \times 2 \times 10$$

$$: \sqrt{9} \times (8 + 7!) = (6 + 5^4) \times 3! \times (2 + 1 + 0!)$$

$$: \sqrt{9} \times (8 + 7!) = 6!/5! \times 4 + 3!! \times 21$$

$$: \sqrt{9} \times (8 + 7!) = 6! + 5!^{\sqrt{4}} + 3 + 21$$

$$: \sqrt{9} \times (8 + 7!) = 65 + (-\sqrt{4} + 3!!) \times 21 + 0!$$

$$: \sqrt{9} \times (8 + 7 \times 6!) = 5!^{\sqrt{4}} + 3!! + (2 + 1 + 0!)!$$

• 15150

$$: \sqrt{9} \times (8 + 7!) + 6 = 5!/4 + 3!! \times 21$$

$$: \sqrt{9} \times (8 + 7!) + 6 = 5 + 4! + 3!! \times 21 + 0!$$

• 15161

$$: \sqrt{9} \times (-8 + 7!) + 65 = (\sqrt{4} + 3!!) \times 21 - 0!$$

• 15162

$$: \sqrt{9} \times (8 + 7! + 6!/5!) = (\sqrt{4} + 3!!) \times 21$$

• 15204

$$: \sqrt{9} \times (8 + 7!) + \sqrt{6! \times 5} = (4 + 3!!) \times 21$$

• 15552

$$: (\sqrt{9} - 8 + 7) \times 6^5 = \sqrt{4} \times 3!^{(2+1)!-0!}$$

• 15625

$$: (1 - 2 + 3!)^{(\sqrt{4+5})!} = (6 + 7 - 8)^{(\sqrt{9})!}$$

$$: ((\sqrt{9})! - 8 + 7)^6 = 5^{-4 \times (3-2)+10}$$

$$: ((\sqrt{9})! - 8 + 7)^6 = 5^{4+3-2+1}$$

$$: (-\sqrt{9} + 8)^{7-6+5} = (\sqrt{4} + 3)^{(2+1)!}$$

• 15816

$$: \sqrt{9} \times (-8 + 7!) + 6 \times 5! = -4! + 3!! \times (21 + 0!)$$

• 15840

$$: (\sqrt{9} + 8) \times (7! - 6! \times 5) = (\sqrt{4} \times 3)! \times (21 + 0!)$$

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) \times 7! + 6! = 5! \times \sqrt{4} \times 3 \times (21 + 0!)$$

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) \times 7! + 6! = 5!^{\sqrt{4}} + 3!! \times 2 \times 1$$

• 15864

$$: \sqrt{9} \times (8 + 7!) + (6!/5!)! = 4! + 3!! \times (21 + 0!)$$

• 16128

$$: (-(\sqrt{9})! + 8)^7 \times (6 + 5!) = 4 \times (3! + 2)!/10$$

• 16368

$$: (\sqrt{9})! \times (-8 - 7! + 6^5) = (4! + 3!!) \times (21 + 0!)$$

• 16384

$$: ((\sqrt{9})! - 8)^{\sqrt{76+5!}} = 4^{3 \times 2+1}$$

• 16527

$$: (1 + 2)!! + (3 + 4)^5 = 6! + 7^{8-\sqrt{9}}$$

• 16560

$$: \sqrt{9} \times 8!/7 - 6! = (5 \times 4 + 3) \times (2 + 1)!!$$

$$: \sqrt{9} \times 8!/7 - 6 \times 5! = 4! \times 3!! - (2 + 1)!!$$

• 16752

$$: \sqrt{9} \times (8 \times (-7 + 6!) - 5!) = 4! \times (3!! - 21 - 0!)$$

• 16800

$$: (98 + 7 \times 6) \times 5! = 4! \times (3!! - 2 \times 10)$$

• 16807

$$: -(1 + 2)!! + (3 + 4)^5 + 6! = 7^{8-\sqrt{9}}$$

$$: -(1 + 2)! + (3 + 4)^5 + 6 = 7^{8-\sqrt{9}}$$

• 16807

$$: ((9 - 8)^7 + 6)^5 = (4 + 3)^{(2+1)!-0!}$$

• 16813

$$: (1 + 2)! + (3 + 4)^5 = 6 + 7^{8-\sqrt{9}}$$

• 16992

$$: (-12 + 3!!) \times 4! = (-5 + 6! - 7) \times 8 \times \sqrt{9}$$

• 17088

$$: \sqrt{9} \times (8 \times (7 + 6!) - 5!) = 4! \times (3!! + 2 - 10)$$

• 17112

$$: -(12 - 3!!) \times 4! + 5! = (6! - 7) \times 8 \times \sqrt{9}$$

• 17112

$$: \sqrt{9} \times 8 \times (-7 + 6 \times 5!) = 4! \times (3!! - (2 + 1)! - 0!)$$

$$: \sqrt{9} \times 8 \times (-7 + 6!) = 5! + 4! \times (3!! - 2 - 10)$$

$$: \sqrt{9} \times 8 \times (-7 + 6!) =$$

$$= (-5 - \sqrt{4} + 3!!) \times (2 + 1 + 0!)!$$

• 17136

$$: ((1 + 2)!! - 3!) \times 4! + 5! = (6! + 7! - 8) \times \sqrt{9}$$

$$: (9 + 8) \times 7 \times 6!/5 = 4! \times (3!! - (2 + 1)!!)$$

• 17160

$$: (9 + 8 + 7) \times (6! - 5) = 4! \times (3!! - (2 + 1)! + 0!)$$

• 17232

$$: 1 \times (-2 + 3!!) \times 4! = (5 + 6! - 7) \times 8 \times \sqrt{9}$$

• 17232

$$: \sqrt{9} \times 8 \times (-7 + 6!) + 5! = 4! \times (3!! - 2) \times 1$$

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

• 17256

$$: ((1 + 2)!! - 3!) \times 4! + 5! = (6! + 7! - 8) \times \sqrt{9}$$

$$: (-1 + (2 \times 3)!) \times 4! = (5! \times 6 + 7! - 8) \times \sqrt{9}$$

• 17256

$$: \sqrt{9} \times (-8 + 7! + 6!) = 5! + 4! \times (3!! - (2 + 1)!!)$$

$$: \sqrt{9} \times (-8 + 7! + 6 \times 5!) = 4! \times ((3 \times 2)!) - 1$$

• 17262

$$: \sqrt{9} \times (8!/7 - 6) = (5! \times 4! - 3) \times (2 + 1)!$$

$$: \sqrt{9} \times (8!/7 - 6) = 5 + 4! \times ((3 \times 2)!) - 1 + 0!$$

$$: \sqrt{9} \times (8!/7 - 6) = 5 + 4! \times (3!! - 2 + 1) + 0!$$

• 17274

$$: \sqrt{9} \times 8!/7 - 6!/5! = 4! \times 3!! - (2 + 1)!$$

$$: \sqrt{9} \times 8!/7 - 6 = 5! \times 4! \times 3! - (2 + 1)!$$

• 17277

$$: \sqrt{9} \times (8!/7 - 6 + 5) = 4! \times 3!! - 2 - 1$$

• 17279

$$: \sqrt{9} \times 8!/7 - 6 + 5 = 4! \times (3 \times 2)!) - 1$$

• 17280

$$: (12 \times 3!!) \times \sqrt{4} = (5 - 6 + 7)! \times 8 \times \sqrt{9}$$

$$: 12^3 \times \sqrt{4} \times 5 = 6! \times (7 + 8 + 9)$$

• 17280

$$: (\sqrt{9} + 8 - 7)! \times 6! \times (5 - 4) = 3!! \times (2 + 1 + 0)!$$

• 17280

$$: (9 + 8 + 7) \times 6! = (5! + 4!) \times (3 + 2)! \times 1$$

$$: (9 + 8 + 7) \times 6! = 54 \times (32 \times 10)$$

$$: (9 + 8 + 7) \times 6 \times 5! = 4! \times (3 \times 2)! \times 1$$

$$: \sqrt{9} \times 8!/7 = (-6 + 5! - 4!) \times 3! \times \sqrt{2^{10}}$$

$$: \sqrt{9} \times 8!/7 = 6 \times 5! \times 4 \times 3 \times 2 \times 1$$

$$: \sqrt{9} \times 8!/7 = \sqrt{6!/5} + 4! \times 3!! - 2 - 10$$

• 17280

$$\begin{aligned} : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) \times (7! + 6!) &= \\ &= 5 + 4! \times 3!! - (2 + 1)! + 0! \end{aligned}$$

• 17281

$$: \sqrt{9} \times 8!/7 + 6 - 5 = 4! \times (3 \times 2)! + 1$$

• 17283

$$: \sqrt{9} \times (8!/7 + 6 - 5) = 4! \times 3!! + 2 + 1$$

• 17285

$$\begin{aligned} : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) \times (7! + 6!) + 5 &= \\ &= 4! \times 3!! + (2 + 1)! - 0! \end{aligned}$$

• 17286

$$: \sqrt{9} \times 8!/7 + 6!/5! = 4! \times 3!! + (2 + 1)!$$

$$: \sqrt{9} \times 8!/7 + 6 = 5 + 4! \times (3 \times 2)! + 1$$

• 17292

$$: \sqrt{9} \times 8!/7 + \sqrt{6!/5} = 4! \times 3!! + 2 + 10$$

• 17298

$$: \sqrt{9} \times (8!/7 + 6) = (5! \times 4! + 3) \times (2 + 1)!$$

• 17303

$$: \sqrt{9} \times (8!/7 + 6) + 5 = 4! \times ((3 \times 2)!) + 1 - 0!$$

• 17304

$$: (1 + (2 \times 3)!) \times 4! = (5! \times 6 + 7! + 8) \times \sqrt{9}$$

• 17304

$$: \sqrt{9} \times (8 + 7! + 6!) = 5! + (-4 + 3!!) \times (2 + 1 + 0)!!$$

$$: \sqrt{9} \times (8 + 7! + 6!) = \sqrt{5! + 4!} \times (3!! \times 2 + 1 + 0)!!$$

$$: \sqrt{9} \times (8 + 7! + 6 \times 5!) = 4! \times ((3 \times 2)!) + 1$$

• 17328

$$: \sqrt{9} \times 8 \times (7 + 6! - 5) = 4! \times (3!! + 2 \times 1)$$

• 17376

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

• 17400

$$: \sqrt{9} \times 8!/(7!/6!) + 5! = 4! \times (3! + (2+1)!! - 0!)$$

• 17424

$$\begin{aligned} & : ((1+2)! + 3!!) \times 4! = 5! + (6! + 7! + 8) \times \sqrt{9} \\ & : \sqrt{9} \times (8 + 7! + 6!) + 5! = 4! \times (3! + (2+1)!!) \end{aligned}$$

• 17448

$$: (1 \times 2 + 3!!) \times 4! + 5! = (6! + 7) \times 8 \times \sqrt{9}$$

• 17448

$$\begin{aligned} & : \sqrt{9} \times 8 \times (7 + 6!) = 5! + (\sqrt{4} + 3!!) \times (2 + 1 + 0!)! \\ & : \sqrt{9} \times 8 \times (7 + 6!) = 5! + 4! \times (3!! + 2 \times 1) \\ & : \sqrt{9} \times 8 \times (7 + 6 \times 5!) = 4! \times (3!! + (2+1)!) + 0! \end{aligned}$$

• 17472

$$: \sqrt{9} \times (8 \times (-7 + 6!) + 5!) = 4! \times (3!! - 2 + 10)$$

• 17527

$$: (1+2)!! + (3+4)^5 = 6! + 7^{8-\sqrt{9}}$$

• 17568

$$: (12 + 3!!) \times 4! = 5! + (6! + 7) \times 8 \times \sqrt{9}$$

• 17640

$$: \sqrt{9} \times (8! - 7!)/6 = 5! \times (4+3) \times 21$$

• 17760

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

• 17808

$$: \sqrt{9} \times (8 \times (7 + 6!) + 5!) = 4! \times (3!! + 21 + 0!)$$

• 17856

$$: (-(\sqrt{9})! + 8) \times 7! + 6^5 = (4! + 3!!) \times (2 + 1 + 0!)!$$

• 18000

$$\begin{aligned} & : (1+2)!! + 3!! \times 4! = 5 \times 6! \times (7+8)/\sqrt{9} \\ & : \sqrt{9} \times 8!/7 + 6! = (5! + 4 \times 3!!) \times (2+1)! \\ & : \sqrt{9} \times 8!/7 + 6 \times 5! = 4! \times 3!! + (2+1)!! \end{aligned}$$

• 18432

$$: (-(\sqrt{9})! + 8)^7 \times 6!/5 = (4! - 3!) \times 2^{10}$$

• 18720

$$: (1+2)!! \times (3! + 4 \times 5) = 6! \times 78/\sqrt{9}$$

• 19440

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

• 19683

$$\begin{aligned} & : (1+2)^{3\sqrt{4}} = \sqrt{((5+67)/8)^9} \\ & : 1^2 \times 3^{4+5} = \sqrt{(-6+7+8)^9} \\ & : \sqrt{9^{-8 \times 7 + 65}} = (4! + 3)^{2+1} \\ & : \sqrt{9^{8+7-6}} = \sqrt{(5+4)^{3^2}} \times 1 \end{aligned}$$

• 20160

$$: (1+2 \times 3)! \times 4 = (56/7)!/(8 - (\sqrt{9})!)$$

• 20160

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

• 20480

$$: (\sqrt{9} + 8 - 7)^6 \times 5 = 4^{3!}/2 \times 10$$

• 20736

$$: \sqrt{9} \times (8!/7) \times 6/5 = (4! \times 3!)^2 \times 1$$

• 20737

$$: 1 + (2 \times 3!)^4 = 5^6 + 7! + 8 \times 9$$

• 21570

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

• 21599

$$: -9 + 8 + (7! - 6!) \times 5 = (4! + 3!) \times (2+1)!! - 0!$$

• 21600

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

• 21601

$$: 9-8+(7!-6!) \times 5 = (4!+3!) \times (2+1)!! + 0!$$

• 21630

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

• 22320

$$\begin{aligned} : (1+2)! \times (3!!+4!) \times 5 &= 6! \times (7+8 \times \sqrt{9}) \\ : (\sqrt{9} \times 8+7) \times 6! &= (\sqrt{5^4}+3!) \times (2+1)!! \\ : \sqrt{9} \times (8 \times 7+6) \times 5! &= 4! \times (3!!+210) \end{aligned}$$

• 22680

$$: \sqrt{9} \times (8!+7!)/6 = (5!-4 \times 3) \times 210$$

• 23040

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

• 24480

$$\begin{aligned} : (1+2)!! \times 34 &= (-5 \times 6!+7!) \times (8+9) \\ : (1+2)! \times 34 \times 5! &= 6 \times 7! - 8 \times \sqrt{9}!! \\ : (-\sqrt{9}+8) \times 7!-6! &= 5 \times (4+3)! - (2+1)!! \end{aligned}$$

• 24576

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

• 24720

$$: (\sqrt{9})!!/8+(7!+6) \times 5 = 4! \times (3!+2^{10})$$

• 25170

$$\begin{aligned} : (-(1+2)!+(3+4)!) \times 5 &= \\ &= (-6+7!) \times (8-\sqrt{9}) \end{aligned}$$

• 25170

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

• 25200

$$\begin{aligned} : (1 \times 2+3) \times (\sqrt{4}+5)! &= 6! \times 7 \times (8-\sqrt{9}) \\ : -(1+2)!+(3+4)! \times 5+6 &= 7! \times (8-\sqrt{9}) \\ : (-1+2+34) \times 5! \times 6 &= 7! \times (8-\sqrt{9}) \end{aligned}$$

• 25200

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

• 25200

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

• 25206

$$\begin{aligned} : (1+2)!+(3+4)! \times 5 &= 6+7! \times (8-\sqrt{9}) \\ : (-\sqrt{9}+8) \times 7!+6 &= 5 \times (4+3)!+(2+1)! \end{aligned}$$

• 25230

$$: ((1+2)!+(3+4)!) \times 5 = (6+7!) \times (8-\sqrt{9})$$

• 25230

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

• 25920

$$\begin{aligned} : (1+2)!! \times 3!^{\sqrt{4}} &= 5! \times (-6+78) \times \sqrt{9} \\ : (12-3) \times 4! \times 5! &= 6!+7! \times (8-\sqrt{9}) \\ : (-\sqrt{9}+8) \times 7!+6! &= 5 \times 4! \times (3!+210) \\ : (-\sqrt{9}+8) \times 7!+6! &= 5 \times 4! \times 3!^{2+1} \end{aligned}$$

• 26244

$$: \sqrt{9^8} \times (-7+6+5) = 4 \times 3^{-2+10}$$

• 27000

$$: -\sqrt{9} \times (8+7) \times (-6!+5!) = (4!+3!)^{2+1}$$

• 27648

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

• 28080

$$: \sqrt{\sqrt{9^8} - 7!} \times 6! = (5!^{\sqrt{4}} - 3!!/2) \times (1 + 0!)$$

• 28800

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

• 29512

$$: -(\sqrt{9})!! - 8 + 7! \times 6 = (5! + 4^{3!}) \times ((2 + 1)! + 0!)$$

• 29520

$$\begin{aligned} & : 123 \times \sqrt{4} \times 5! = 6! \times (-7 + 8 \times (\sqrt{9})!) \\ & : 123 \times \sqrt{4} \times 5! = 6 \times (7! - (8 - \sqrt{9})!) \\ & : ((\sqrt{9})! \times 8 - 7) \times 6! = (5 + \sqrt{4})! \times 3! - (2 + 1)!! \end{aligned}$$

• 29808

$$: (-9 \times 8 + 7!) \times 6 = (5! + 4!) \times (-3 + 210)$$

• 30120

$$: -(-\sqrt{9} + 8)! + 7! \times 6 = 5! \times (4 \times 3 \times 21 - 0!)$$

• 30192

$$: (-1 - 2 + (3 + 4)! + 5) \times 6 = (7! - 8) \times \sqrt{9}!$$

• 30192

$$: (\sqrt{9})! \times (-8 + 7!) = 6 \times ((5 + \sqrt{4})! - 3^2 + 1)$$

• 30198

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

• 30204

$$\begin{aligned} & : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)! \times (7! - 6) = \\ & = ((5 + \sqrt{4})! - 3!) \times (2 + 1)! \end{aligned}$$

• 30210

$$: (1 + 2)! \times ((3 + 4)! - 5) = 6 \times (7! - 8 + \sqrt{9})$$

• 30210

$$: (\sqrt{9} - 8 + 7!) \times 6 = (-5 + (4 + 3)!) \times (2 + 1)!$$

• 30216

$$: -\sqrt{9} \times 8 + 7! \times 6 = (5 + \sqrt{4})! \times 3! - (2 + 1 + 0)!$$

• 30222

$$\begin{aligned} & : \left(-\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} + 7! \right) \times 6 = \\ & = ((5 + \sqrt{4})! - 3) \times (2 + 1)! \end{aligned}$$

• 30223

$$: -9 - 8 + 7! \times 6 = ((5 + \sqrt{4})! - 3) \times (2 + 1)! + 0!$$

• 30228

$$: -12 + 3! \times (\sqrt{4} + (5))! = 6 \times (7! - 8 + (\sqrt{9})!)$$

$$: (\sqrt{9})! \times (-8 + 7! + 6) = (5 + \sqrt{4})! \times 3! - 2 - 10$$

• 30234

$$: (-(1 + 2)! + 3! \times (\sqrt{4} + 5)!) = 6 \times (7! + 8 - 9)$$

• 30234

$$: (-9 + 8 + 7!) \times 6 = (5 + \sqrt{4})! \times 3! - (2 + 1)!$$

• 30237

$$: \left(-\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) + 7! \times 6 = (5 + \sqrt{4})! \times 3! - 2 - 1$$

• 30238

$$: -1 \times 2 + 3! \times (\sqrt{4} + 5)! = 6 \times 7! - 8 + (\sqrt{9})!$$

• 30238

$$: (\sqrt{9})! - 8 + 7! \times 6 = ((5!)^{\sqrt{4}} + 3!!) \times 2 - 1 - 0!$$

$$: (\sqrt{9})! - 8 + 7! \times 6 = (5 + \sqrt{4})! \times 3! - 2 \times 1$$

• 30239

$$: 1 - 2 + 3! \times (\sqrt{4} + 5)! = 6 \times 7! + 8 - 9$$

• 30239

$$: (-9 + 8 + 7!) \times 6 + 5 = \sqrt{4} \times 3!! \times 21 - 0!$$

$$: (-9 + 8 + 7!) \times 6 + 5 = \sqrt{4} \times 3!! \times 21 - 0!$$

$$: -9 + 8 + 7! \times 6 = (5 + \sqrt{4})! \times 3! - 2 + 1$$

• 30240

$$: (1 + 2)! \times (3 + 4)! = 5! + 6 \times 7! - (8 - \sqrt{9})!$$

$$: (1 + 2)! \times (3 + 4)! = 5 \times 6 \times 7! / (8 - \sqrt{9})$$

$$: (1 + 2)! \times (3 + 4)! = 5 + 6 \times 7! - 8 + \sqrt{9}$$

• 30240

$$\begin{aligned} & : (9 - 8) \times 7! \times 6 = 5! \times 4 \times 3 \times 21 \\ & : -(-\sqrt{9} + 8)! + 7! \times 6 + 5! = \sqrt{4} \times 3!! \times 21 \\ & : 12 \times (-3 + 4!) \times 5! = 6 \times 7! \times (-8 + 9) \end{aligned}$$

• 30240

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

• 30240

$$\begin{aligned} & : \sqrt{9} - 8 + 7! \times 6 + 5 = \sqrt{4} \times 3!! \times 21 \\ & : 9 \times 8 \times 7 \times \sqrt{6! \times 5} = \sqrt{4} \times 3!! \times 21 \\ & : 9 \times 8 \times 7 \times \sqrt{6! \times 5} = 4! \times 3! \times 210 \\ & : 9 \times 8 \times 7 \times \sqrt{6! \times 5} = (6 + 5!) \times (4 + 3)!/21 \end{aligned}$$

• 30240

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

• 30241

$$: -1 + 2 + 3! \times (\sqrt{4} + 5)! = 6 \times 7! - 8 + 9$$

• 30241

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

• 30242

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

• 30243

$$\begin{aligned} & : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) + 7! \times 6 = (5 + \sqrt{4})! \times 3! + 2 + 1 \\ & : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) + 7! \times 6 = 5 + \sqrt{4} \times (3!! \times 21 - 0!) \end{aligned}$$

• 30245

$$: (1+2)! \times (3+4)! + 5 = 6 \times 7! + 8 - \sqrt{9}$$

• 30245

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

• 30246

$$\begin{aligned} & : (1+2)! + 3! \times (\sqrt{4} + 5)! = 6 \times (7! - 8 + 9) \\ & : (9 - 8 + 7!) \times 6 = (5 + \sqrt{4})! \times 3! + (2+1)! \end{aligned}$$

• 30249

$$: \sqrt{\sqrt{\sqrt{9^8}}} + 7! \times 6 = 5 + 4 + 3! \times ((2+1)! + 0!)!$$

• 30252

$$\begin{aligned} & : 12 + 3! \times (\sqrt{4} + 5)! = 6 \times (7! + 8 - \sqrt{9}!) \\ & : -(\sqrt{9})! + 8 + 7! \times 6 = (5 + \sqrt{4})! \times 3! + 2 + 10 \end{aligned}$$

• 30257

$$: 9 + 8 + 7! \times 6 = ((5 + \sqrt{4})! + 3) \times (2+1)! - 0!$$

• 30258

$$\begin{aligned} & : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} + 7! \right) \times 6 = \\ & \qquad \qquad \qquad = ((5 + \sqrt{4})! + 3) \times (2+1)! \\ & : \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} + 7! \right) \times 6 = \\ & \qquad \qquad \qquad = (5 - \sqrt{4})! \times (3 + ((2+1)! + 0!)!) \end{aligned}$$

• 30264

$$\begin{aligned} & : \sqrt{9} \times 8 + 7! \times 6!/5! = 4! + 3! \times ((2+1)! + 0!)! \\ & : \sqrt{9} \times 8 + 7! \times 6 = \\ & \qquad \qquad \qquad = (5 + \sqrt{4})! \times 3! + (2+1 + 0!)! \end{aligned}$$

• 30270

$$\begin{aligned} & : (1+2)! \times ((3+4)! + 5) = 6 \times (7! + 8 - \sqrt{9}) \\ & : -\sqrt{9} + 8 + 7! \times 6 = (5 + (4+3)!) \times (2+1)! \end{aligned}$$

• 30276

$$: \left(\left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}}! + 7! \right) \times 6 = ((5+4!) \times 3!)^2 \times 1 \right)$$

• 30288

$$: (1+2+(3+4)!+5) \times 6 = (7!+8) \times (\sqrt{9})!$$

• 30288

$$: (\sqrt{9})! \times (8+7!) = 6 \times (5+(4+3)!+2+1)$$

$$\begin{aligned} : (\sqrt{9})! \times (8+7!) &= \\ &= 6 + (5+\sqrt{4}) \times 3! \times ((2+1)!!+0!) \end{aligned}$$

• 30294

$$: (\sqrt{9})! + (8+7!) \times 6 = 54 + 3! \times ((2+1)!+0!)!$$

• 30360

$$: (1+2)! \times (3+4)! + 5! = 6 \times 7! + (8-\sqrt{9})!$$

• 30360

$$: (-\sqrt{9}+8)! + 7! \times 6 = (5!+(4+3)!) \times (2+1)!$$

• 30384

$$: (\sqrt{9} \times 8+7!) \times 6 = 5! + 4! + 3! \times ((2+1)!+0!)!$$

• 30672

$$: (9 \times 8+7!) \times 6 = (5!+4!) \times (3+210)$$

• 30917

$$: (\sqrt{9})!! - (8-7!) \times 6 + 5 = 43 \times ((2+1)!!-0!)$$

• 30960

$$: ((-\sqrt{9}+8)!+7!) \times 6 = 5! \times 43 \times (2+1)!$$

$$: (1+2)! \times ((3+4)!+5!) = 6 \times (7!+(8-\sqrt{9})!)$$

$$: (\sqrt{9})!! \times 8+7 \times 6! \times 5 = 43 \times (2+1)!!$$

• 31003

$$: (\sqrt{9})! \times (8+7!) + 6! + 5 = 43 \times ((2+1)!!+0!)$$

• 31008

$$: (\sqrt{9})!! + (8+7!) \times 6 = 5 + 43 \times ((2+1)!!+0!)$$

• 31104

$$: (\sqrt{9}+8-7) \times 6^5 = 4! \times 3!^{2+1+0!}$$

• 31680

$$: (\sqrt{9})!! \times (8 \times 7 - \sqrt{6!/5}) = \sqrt{4} \times 3!! \times (21+0!)$$

• 32400

$$: 1^2 \times 3!! \times 45 = 6! \times (7+8) \times \sqrt{9}$$

$$: \sqrt{9} \times (8+7) \times 6! = (5!/\sqrt{4} \times 3)^2 \times 1$$

• 32768

$$: (98/7-6)^5 = \sqrt{4^{-3!+21}}$$

$$: (98/7-6)^5 = \sqrt{4^{3+2+10}}$$

• 34224

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

• 34320

$$: (\sqrt{9})! \times 8!/7! \times (6!-5) = 4! \times (3!! \times 2-10)$$

• 34464

$$: (\sqrt{9})! \times 8 \times (-7+6!+5) = 4! \times (3!!-2) \times (1+0!)$$

• 34512

$$: (\sqrt{9})! \times (-8+7!+6 \times 5!) = 4! \times (3!! \times 2-1-0!)$$

$$: ((\sqrt{9})!!-8+7!) \times 6 =$$

$$(5!-4! \times 3) \times ((2+1)!!-0!)$$

• 34524

$$: (-(\sqrt{9})!+8!/7) \times 6 = (5! \times 4!-3) \times (2+10)$$

• 34542

$$: (-\sqrt{9}+8!/7) \times 6 = 5 + 4! \times (3!! \times 2-1) + 0!$$

• 34551

$$: 1+2 \times (3!! \times 4!-5) = (-6!+7!) \times 8-9$$

$$: -9+8!/7 \times 6 = (-5+4! \times 3!!) \times 2+1$$

• 34556

$$: -9+8!-7!-6!+5 = (4! \times 3!!-2) \times (1+0!)$$

• 34559

$$: -1+2 \times 3!! \times 4! = 5-6!-7!+8!-(\sqrt{9})!$$

$$: -1+2 \times 3!! \times 4! = 5-6-7!+8!-(\sqrt{9})!!$$

• 34559

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

• 34560

$$\begin{aligned} : 12 \times 3!! \times 4 &= (5! + 6 - 78) \times \sqrt{9}!! \\ : 12^3 \times 4 \times 5 &= 6!/(7+8) \times \sqrt{9}!! \end{aligned}$$

• 34560

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

• 34562

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

• 34563

$$: \sqrt{9} + 8!/7 \times 6 = 5 + 4! \times 3!! \times 2 - 1 - 0!$$

• 34566

$$: 1 + 2 \times 3!! \times 4! + 5 = 6 - 7! + 8! - \sqrt{9}!!$$

• 34566

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

• 34569

$$: -1 + 2 \times (3!! \times 4! + 5) = (-6! + 7!) \times 8 + 9$$

• 34569

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

• 34578

$$: (\sqrt{9} + 8!/7) \times 6 = -5 + 4! \times (3!! \times 2 + 1) - 0!$$

• 34583

$$: (\sqrt{9} + 8!/7) \times 6 + 5 = 4! \times (3!! \times 2 + 1) - 0!$$

• 34608

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

• 34656

$$: (\sqrt{9})! \times 8 \times (7 + 6! - 5) = 4! \times (3!! + 2) \times (1 + 0!)$$

• 34800

$$: (\sqrt{9})!! / (8 + 7) \times (6! + 5) = 4! \times (3!! \times 2 + 10)$$

• 34896

$$\begin{aligned} : (\sqrt{9})! \times 8 \times (7 + 6!) &= \\ &= (5! + 4! \times (3!! + 2)) \times (1 + 0!) \end{aligned}$$

• 35280

$$: (-1 + 2^3) \times (\sqrt{4} + 5)! = 6 - 7! + 8! - \sqrt{9}!$$

• 35280

$$\begin{aligned} : (\sqrt{9})! \times 8!/7 + 6! &= (5 + \sqrt{4})!/3 \times 21 \\ : (\sqrt{9})! \times 8!/7 + 6! &= (5 + \sqrt{4}) \times (3 \times 2 + 1)! \end{aligned}$$

• 36000

$$: (1 + 2)!! \times (3! + 4) \times 5 = 6! \times (7 \times 8 - \sqrt{9}!)$$

• 36000

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

• 36720

$$: (1 + 2)!! \times (3! + 45) = 6! - 7! + 8! + \sqrt{9}!!$$

• 36864

$$: 9 \times 8^{-7+6+5} = (4! \times (3! + 2))^{1+0!}$$

• 38160

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

• 38880

$$: \left(\sqrt{\sqrt{\sqrt{9^8}}} \right) \times (7! - 6!) = 54 \times (3 \times 2)! \times 1$$

• 39327

$$: 1 \times (2^3)! + \sqrt{4} + 5 = 6! + 7 + 8! - (\sqrt{9})!!$$

• 39366

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

• 39600

$$\begin{aligned} & : (1+2)!! \times 3! \times (4+5) + 6! = 7! \times 8 - \sqrt{9}!! \\ & : 1 \times (2^3)! - (\sqrt{4+5})!! = 6! \times (7+8 \times (\sqrt{9})!!) \\ & : 1 \times (2+\sqrt{3^4}) \times 5 \times 6! = 7! \times 8 - (\sqrt{9})!! \\ & : 12 \times 3!! \times 4 \times (-5+6) + 7! = 8! - (\sqrt{9})!! \\ & : -(1+2)!! + (3! + \sqrt{4})! = \\ & \quad = 5! \times (-6 + 7 \times 8 \times (\sqrt{9})!!) \end{aligned}$$

• 39600

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

• 39601

$$: \sqrt{9} + 8! - 7 - 6! + 5 = (\sqrt{4^3})! - (2+1)!! + 0!$$

• 39607

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

• 39624

$$\begin{aligned} & : -(\sqrt{9})!! + 8! + (-7+6+5)! = \\ & \quad = 4! - 3!! + (-2+10)! \end{aligned}$$

• 40200

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

• 40237

$$: -(\sqrt{9})!! + 8! + 7 + 6! = 5 + \sqrt{4} + (3! + 2)! \times 1$$

• 40263

$$: -9 + 8 \times (7! - 6) = (5 - 4!) \times 3 + (-2+10)!$$

• 40299

$$: -9 + 8 \times 7! - \sqrt{6!/5} = (\sqrt{4^3})! - 21$$

• 40310

$$\begin{aligned} & : 9 + 8 \times (7! - 6) + 5 + 4! = (3! + 2)! - 10 \\ & : \sqrt{9} + 8! - 7 \times 6 + 5 + 4! = (3! + 2)! - 10 \end{aligned}$$

• 40311

$$: 1 + 2 \times (3!! \times 4! - 5) + 6! + 7! = 8! - 9$$

• 40311

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

• 40311

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

• 40313

$$\begin{aligned} & : -12 + (3! + \sqrt{4})! + 5 = 6 - 7 + 8! - (\sqrt{9})! \\ & : -(\sqrt{9})! + 8! - 7 + 6 = 5 + (4!/3)! - 2 - 10 \\ & : -(\sqrt{9})! + 8! - 7 + 6 = -5 - \sqrt{4} + (3! + 2)! \times 1 \end{aligned}$$

• 40314

$$\begin{aligned} & : -(1+2)! + (3! + \sqrt{4})! = (\sqrt{56/7 \times 8})! - (\sqrt{9})! \\ & : 1 + (2^3)! - 4 \times 5 + 6 + 7 = 8! - (\sqrt{9})! \\ & : (1+2 \times 3)! \times (\sqrt{4} + 5) - 6 + 7! = 8! - \sqrt{9}! \end{aligned}$$

• 40314

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

• 40316

$$: -9 + 8! \times (7-6) + 5 = (\sqrt{4^3})! - 2 - 1 - 0!$$

• 40317

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

• 40318

$$: -1 - 2 + (3! + \sqrt{4})! - 5 + 6 = 7 + 8! - 9$$

• 40318

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

• 40319

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

• 40318

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

• 40319

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

• 40320

$$\begin{aligned} & : (12/3 + 4)! = (-5 + 6) \times (7 - 8 + 9)! \\ & : (12/3 + 4)! = 56 \times (7 + 8 - 9)! \\ & : (12/3 + 4)! = 5 - 6 + 7 + 8! - (\sqrt{9})! \end{aligned}$$

• 40320

$$\begin{aligned} & : 1 \times (2^3)! = 4! - 5!/6 - 7 + 8! + \sqrt{9} \\ & : 1 \times (2^3)! = 4 - (-5 + 6)^7 + 8! - \sqrt{9} \\ & : 1 \times (2^3)! = 4 \times 5! \times (67 + 8 + 9) \\ & : 1 \times (2^3)! = 4 + 5 + 6! \times 7 \times 8 - 9 \\ & : 1 \times (2^3)! = 45 - 6 \times 7 + 8! - \sqrt{9} \\ & : 1 \times (2^3)! = \sqrt{4! + 5!} - 6 + 7! \times 8 - (\sqrt{9})! \\ & : 1 \times (2^3)! = \sqrt{4} \times 5 + 6 - 7 + 8! - 9 \\ & : 1 \times (2^3)! = \sqrt{4} + 5 + 6! - 7 + 8! - \sqrt{9}!! \\ & : 1 \times (2^3)! = \sqrt{4} + 5 + 6 - 7 + 8! - (\sqrt{9})! \\ & : 1 \times (2^3)! = \sqrt{4} - 5 - 6 + 7! \times 8 + 9 \end{aligned}$$

• 40320

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

• 40320

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

• 40320

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

• 40320

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

• 40320

$$\begin{aligned}
& : ((\sqrt{9})! \times 8+7) \times 6 \times 5! + (\sqrt{4} \times 3)! = (-2+10)! \\
& : (\sqrt{9})! + 8 \times 7! - 6! + (5 - \sqrt{4})!! - 3! = (-2+10)! \\
& : -(\sqrt{9})! + 8! - 7 \times 6! + (5 + \sqrt{4})! + 3! = (-2+10)! \\
& : -(\sqrt{9})!! + 8 \times 7! - 6 + (5 - \sqrt{4})!! + 3! = (-2+10)! \\
& : (\sqrt{9})! + 8 \times (7! - 6) + (5 + \sqrt{4}) \times 3! = (-2+10)! \\
& : (\sqrt{9})!! + 8 \times 7! - 6 - (5 - \sqrt{4})!! + 3! = (-2+10)! \\
& : -(\sqrt{9})!! + 8! - (-7+6+5)! + 4! + 3!! = (-2+10)!
\end{aligned}$$

• 40321

$$\begin{aligned}
& : 1 + (2^3)! + 4 + 5 + 6 = 7 + 8! + 9 \\
& : -1 + (2^3)! + \sqrt{4} = 5 + 6 - 7 + 8! - \sqrt{9} \\
& : 1 + (2+3 \times \sqrt{4})! = (56/7)! - 8 + 9 \\
& : -1 + 2 + ((3+45)/6)! = 7 + 8! - (\sqrt{9})!
\end{aligned}$$

• 40321

$$\begin{aligned}
& : 1 + (2^3)! = 4! - 5!/6 + 7! \times 8 - \sqrt{9} \\
& : 1 + (2^3)! = 4 + 5 - 6 + 7 + 8! - 9 \\
& : 1 + (2^3)! = \sqrt{4} + (56/7)! + 8 - 9 \\
& : 1 + (2^3)! = \sqrt{4} + 5 - 6 + (7 - 8 + 9)!
\end{aligned}$$

• 40321

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

• 40321

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

• 40321

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

• 40322

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

• 40322

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

• 40323

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

• 40323

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

• 40323

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

• 40323

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

• 40324

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

• 40324

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

• 40325

$$\begin{aligned} & : (12/3 + 4)! + 5 = 6 - 7 + 8! + (\sqrt{9})! \\ & : (98/7 - 6)! + 5 = (\sqrt{4^3})! + (2 + 1)! - 0! \\ & : (98/7 - 6)! + 5 = 4 + (3! + 2)! + 1 \\ & : (\sqrt{9})! + 8! - 7 + 6 = 5 + (4 + 3)! \times (-2 + 10) \\ & : (\sqrt{9})! + 8! - 7 + 6 = 5 + (\sqrt{43 + 21})! \\ & : 1 + (2^3)! + 4 = 5 + 6 + 7! \times 8 - (\sqrt{9})! \end{aligned}$$

• 40326

$$\begin{aligned} & : (1 + 2)! + (3! + \sqrt{4})! = (\sqrt{56/7 \times 8})! + (\sqrt{9})! \\ & : -1 + (2^3)! + \sqrt{4} + 5 = 6 + (7 - 8 + 9)! \\ & : -1 + (2^3)! - 4 + 5 + 6 = 7! \times 8 + (\sqrt{9})! \end{aligned}$$

• 40326

$$\begin{aligned} & : 1 + 2 \times (3 + 4)! + 5 + 6 \times 7! = 8! + (\sqrt{9})! \\ & : 1 - 2 + ((3 + 45)/6)! + 7 = 8! + (\sqrt{9})! \\ & : (1 + 2 \times 3)! \times (\sqrt{4} + 5) + 6 + 7! = 8! + (\sqrt{9})! \end{aligned}$$

• 40326

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

• 40326

$$: (\sqrt{9})! \times (8 \times 7!/6 + 5 - 4) = 3! + (-2 + 10)!$$

• 40326

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

• 40327

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

• 40328

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

• 40328

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

• 40329

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

• 40329

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

• 40329

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

• 40330

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

• 40330

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

• 40332

$$\begin{aligned} : 1 \times (2^3)! + \sqrt{4! + 5!} &= 6 + 7! \times 8 + (\sqrt{9})! \\ : 12 + (3! + \sqrt{4})! &= 5 - 6 + 7 + 8! + (\sqrt{9})! \end{aligned}$$

• 40332

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

• 40333

$$: 1 \times (2^3)! + \sqrt{4} + 5 + 6 = 7 + 8! + (\sqrt{9})!$$

• 40333

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

• 40334

$$\begin{aligned} : -9 + 8! - 7 + 6 \times 5 &= 4! + (3! + 2)! - 10 \\ : \sqrt{9} + 8 \times 7! + 6 + 5 &= 4 + (3! + 2)! + 10 \end{aligned}$$

• 40335

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

• 40336

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

• 40336

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

• 40338

$$: 9 + 8! + \sqrt{76+5} = 4! - 3! + (-2+10)!$$

• 40339

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

• 40340

$$: 9 + 8 \times 7! + 6 + 5 = (\sqrt{4^3})! + 21 - 0!$$

• 40341

$$\begin{aligned} & : -9 + 8 \times 7! + 6 \times 5 = (\sqrt{4^3})! + 21 \\ & : \sqrt{9} + 8! + 7 + 6 + 5 = (4!/3)! + 21 \\ & : \sqrt{9} + 8! + 7 + 6 + 5 = (\sqrt{4} + 3!)! + 21 \end{aligned}$$

• 40342

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

• 40343

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

• 40344

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

• 40345

$$: (\sqrt{9})! + 8! + 7 + \sqrt{6!/5} = 4! + (3! + 2)! + 1$$

• 40346

$$: \sqrt{9} + 8! - 7 + 6 \times 5 = 4! + (3! + 2)! + 1 + 0!$$

• 40347

$$: 9 + 8! + 7 + 6 + 5 = 4! + 3 + (-2+10)!$$

• 40350

$$: (\sqrt{9})! \times (8 \times 7!/6 + 5) = 4! + 3! + (-2+10)!$$

• 40352

$$: 9 + 8! - 7 + 6 \times 5 = (\sqrt{4^3})! + \sqrt{2^{10}}$$

• 40353

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

• 40356

$$\begin{aligned} & : -(\sqrt{9})! + 8! + 7 \times 6 = \\ & = (5 - \sqrt{4})! \times 3! + (-2+10)! \end{aligned}$$

• 40359

$$: -9 + 8 \times (7! + 6) = 5 + 4! + (3! + 2)! + 10$$

• 40362

$$\begin{aligned} & : -(\sqrt{9})! + 8 \times (7! + 6) = \\ & = (5 + \sqrt{4}) \times 3! + (-2+10)! \end{aligned}$$

• 40363

$$: (\sqrt{9})! + 8! + 7 + 6 \times 5 = 43 + (-2+10)!$$

• 40365

$$: 1 \times (2^3)! + 45 = 6 \times 7 + 8! + \sqrt{9}$$

• 40368

$$: (\sqrt{9})! + 8! + 7 \times 6 = 5 + 43 + (-2+10)!$$

• 40371

$$: 9 + 8! + 7 \times 6 = 54 - 3 + (-2+10)!$$

• 40374

$$: (\sqrt{9})! + 8 \times (7! + 6) = 54 + (3! + 2)! \times 1$$

• 40390

$$: -(\sqrt{9})! + 8! + 76 = 5!/ \sqrt{4} + (3! + 2)! + 10$$

• 40440

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

• 40464

$$: (\sqrt{9})!! \times 8 \times 7 + 6!/5 = 4! \times 3! + (-2+10)!$$

• 40960

$$: (-(\sqrt{9})! + 8)^{7+6} \times 5 = 4^{3 \times 2} \times 10$$

• 41037

$$: -\sqrt{9} + 8 \times 7! + 6! = (5 - \sqrt{4})!! - 3 + (-2 + 10)!$$

• 41038

$$: -9 + 8! + 7 + 6! = (\sqrt{5+4})!! + (3! + 2)! - 1 - 0!$$

$$: -9 + 8! + 7 + 6 \times 5! + \sqrt{4} = 3!! + (-2 + 10)!$$

• 41039

$$: -1 + (2^3)! + (\sqrt{4+5})!! = 6! - 7 + 8! + (\sqrt{9})!$$

$$: (\sqrt{9})! + 8! - 7 + 6! = (-5 + 4!) \times 3 \times (2 + 1)!! - 0!$$

$$: (\sqrt{9})! + 8! - 7 + 6! = (5 - \sqrt{4})!! + (3! + 2)! - 1$$

• 41040

$$: (1+2)!! \times 3 \times (4! - 5) = 6! + (7 - 8 + 9)!$$

$$: (1+2)!! + (3! + \sqrt{4})! = 5! \times (6 + 7 \times 8 \times (\sqrt{9})!!)$$

$$: 12 \times 3! \times 4 \times \sqrt{5^6} + 7! = 8! + \sqrt{9}!!$$

$$: (-1 - 2 + 3!) \times (4! - 5) \times 6! = 7! \times 8 + (\sqrt{9})!!$$

$$: 1 \times (2^3)! - \sqrt{4} - 5 + 6! + 7 = 8! + (\sqrt{9})!!$$

• 41040

$$: (\sqrt{9})!! + 8! - 7!/6! + 5 + \sqrt{4} = 3!! + (-2 + 10)!$$

$$: -(\sqrt{9})!! + 8! + 7! = 6! \times 5 + (\sqrt{4^3})! + (2 + 1)!!$$

• 41040

$$: (9 - 8 + 7)! + 6! = ((5!)^{\sqrt{4}} - 3!!) \times (2 \times 1 + 0!)$$

$$: (9 - 8 + 7)! + 6! = (-5 + 4!) \times 3!! \times (2 + 1)$$

$$: (\sqrt{9})!! + 8 \times 7! = (-6 + 5!) \times 4! \times (-3! + 21)$$

$$: (\sqrt{9})!! + 8 \times 7! = 6! \times (5 - 4!) \times (-3! + 2 + 1)$$

$$: (\sqrt{9})!! + 8 \times 7! = \sqrt{6! \times 5} + (4^{3!} + 2) \times 10$$

• 41040

$$: (\sqrt{9})!! + 8! = (-7 + 6 + 5)! - 4! + 3!! + (-2 + 10)!$$

$$: (\sqrt{9})!! + 8! = 7! \times (6 - 5 + 4) + 3!! \times (21 + 0!)$$

$$: (\sqrt{9})!! + 8! = 7! + (6! - 5 \times 4!) \times 3 \times 2 \times 10$$

$$: (\sqrt{9})!! + 8! = 7! + 6! \times \sqrt{5^4} \times (3 - 2 + 1)$$

$$: (\sqrt{9})!! + 8! = 7! + 6! + (54 - 3) \times (2 + 1)!!$$

$$: (\sqrt{9})!! + 8! = 7! + 6! - 5 \times (\sqrt{4} \times 3)! + (-2 + 10)!$$

$$: (\sqrt{9})!! + 8! = 7! + 6 \times 5! - (4 + 3)! + (-2 + 10)!$$

$$: (\sqrt{9})!! + 8! = 7 + 6! - 5 + (4!/3)! - 2 \times 1$$

$$: (\sqrt{9})!! + 8! = 7 + 6! - 5 - \sqrt{4} + (3! + 2)! \times 1$$

$$: (\sqrt{9})!! + 8! = 76 + (5 \times 4^{3!} + 2) \times (1 + 0!)$$

• 41040

$$: -9 + 8 \times 7! + 6! + 5 + 4 = 3!! + (-2 + 10)!$$

$$: -\sqrt{9} + 8! - 7 + 6! + 5 \times \sqrt{4} = 3!! + (-2 + 10)!$$

$$: \sqrt{9} + 8 \times 7! + 6! - 5 + \sqrt{4} = 3!! + (-2 + 10)!$$

• 41041

$$: 1 + (2^3)! + (\sqrt{4+5})!! = 6! + 7 + 8! - (\sqrt{9})!$$

$$: \sqrt{9} + 8! - 7 + 6! + 5 = (4!/3)! + (2 + 1)!! + 0!$$

$$: \sqrt{9} + 8! - 7 + 6! + 5 = (\sqrt{4^3})! + (2 + 1)!! + 0!$$

• 41042

$$: 9 + 8! - 7 + 6! = \sqrt{5+4}!! + (3! + 2)! + 1 + 0!$$

$$: 9 + 8! - 7 + 6 \times 5! = \sqrt{4} + 3!! + (-2 + 10)!$$

• 41043

$$: \sqrt{9} + 8 \times 7! + 6! = (5 - \sqrt{4})!! + 3 + (-2 + 10)!$$

• 41044

$$: -\sqrt{9} + 8! + 7 + 6! = 5 + (4!/3)! + (2 + 1)!! - 0!$$

$$: -\sqrt{9} + 8! + 7 + 6! = 5 + (\sqrt{4^3})! + (2 + 1)!! - 0!$$

$$: -\sqrt{9} + 8! + 7 + 6 \times 5! = 4 + 3!! + (-2 + 10)!$$

• 41046

$$: (\sqrt{9})!! + 8 \times 7! + 6 = 5 + (4!/3)! + (2 + 1)!! + 0!$$

• 41047

$$: 1 \times 2 + (3! + \sqrt{4})! + 5 + 6! = 7 + 8! + (\sqrt{9})!!$$

• 41047

$$: (\sqrt{9})!! + 8! + 7!/6! = 5 + \sqrt{4} + 3!! + (-2 + 10)!$$

$$: (\sqrt{9})!! + 8! + 7 = 6! + 5 + \sqrt{4} + (3! + 2)! \times 1$$

$$: (\sqrt{9})!! + 8! + 7 = 6! + 5 - 4 + 3! + (-2 + 10)!$$

$$: (\sqrt{9})!! + 8! + 7 = 6 + (-5 + 4!) \times 3 \times (2 + 1)!! + 0!$$

$$: (\sqrt{9})!! + 8! + 7 = 6 + (5 - \sqrt{4})!! + (3! + 2)! + 1$$

• 41049

$$: 9 + 8 \times 7! + 6! = (5 - \sqrt{4})^{3!} + (-2 + 10)!$$

• 41050

$$: \sqrt{9} + (8! + 7 + 6!) = 5 \times \sqrt{4} + 3!! + (-2 + 10)!$$

• 41064

$$: (\sqrt{9})!! + 8! + (-7 + 6 + 5)! = 4! + 3!! + (-2 + 10)!$$

• 41154

$$: -(\sqrt{9})! + 8! + 7!/6 = (-5 + 4!)^3 \times (2 + 1)!$$

• 41472

$$: (\sqrt{9})! \times 8 \times (7! - 6!) / 5 = 4!^3 \times (2 + 1)$$

• 41760

$$: 1 \times 2 \times 3!! \times (4! + 5) = 6! + 7! \times 8 + (\sqrt{9})!!$$

$$: (\sqrt{9})!! + 8 \times 7! + 6! = (5! - 4) \times 3!! / 2 \times 1$$

$$: (\sqrt{9})!! + 8 \times 7! + 6 \times 5! = \sqrt{4} \times 3!! + (-2 + 10)!$$

• 41880

$$: (\sqrt{9})!! + 8! + 7!/6 = 5! \times ((-4! + 3!!)/2 + 1)$$

$$: (\sqrt{9})!! + 8! + 7!/6 = 5! + \sqrt{4} \times 3!! + (-2 + 10)!$$

• 42480

$$: (-12 + 3!!) / \sqrt{4} \times 5! = 6! \times (7 \times 8 + \sqrt{9})$$

• 42480

$$: (\sqrt{9} + 8 \times 7) \times 6! = (5! - \sqrt{4}) \times 3!! / 2 \times 1$$

$$: (\sqrt{9} + 8 \times 7) \times 6! = 5! \times (4! - 3!) + (-2 + 10)!$$

• 43200

$$: (-\sqrt{9} + 8 + 7) \times 6! \times 5 = 4 \times 3!! + (-2 + 10)!$$

• 43926

$$: -(\sqrt{9})!! + 8! + 7! =$$

$$= 6 + 5 \times (\sqrt{4} \times 3)! + (-2 + 10)!$$

• 44640

$$: (12 + 3!!) / \sqrt{4} \times 5! + 6! = 7! + 8! - (\sqrt{9})!!$$

$$: 1 \times 2 \times (3!! + (4)!) \times 5 \times 6 = 7! + 8! - (\sqrt{9})!!$$

$$: 12 \times (3!! + 4!) \times 5 = (6 + 7 \times 8) \times (\sqrt{9})!!$$

• 44640

$$: ((\sqrt{9})! + 8 \times 7) \times 6! = (5! + 4) \times 3!! / 2 \times 1$$

$$: ((\sqrt{9})! + 8 \times 7) \times 6! = (5! + 4) \times 3!! / 2 + 1 - 0!$$

$$: -(\sqrt{9})!! + 8! + 7! = (6 \times 5! + 4!) \times 3 \times 2 \times 10$$

$$: -(\sqrt{9})!! + 8! + 7! = 6! \times \sqrt{(5! + 4) \times (32 - 1)}$$

$$: -(\sqrt{9})!! + 8! + 7! = 6! + 5! / \sqrt{4} \times 3!! + (2 + 1)!!$$

• 45288

$$: 9 \times (-8 + 7!) = (6 + 5) \times (4^{3!} + 21) + 0!$$

• 45306

$$: \sqrt{\sqrt{\sqrt{9^8}}} \times (7! - 6) = \\ = (5 + 4) \times (-3! + ((2 + 1)! + 0!!))$$

• 45351

$$: -9 + 8! + 7! = (6! + (5!)^{\sqrt{4}} - 3) \times (2 + 1)$$

• 45354

$$: -(1 + 2)! + 3!! / \sqrt{4} \times (5! + 6) = 7! + 8! - (\sqrt{9})!$$

• 45354

$$: -(\sqrt{9})! + 8! + 7 \times 6! = (5 + \sqrt{4})! - 3! + (-2 + 10)!$$

• 45357

$$: -1 - 2 + 3!! / \sqrt{4} \times (5! + 6) = 7! + 8! - \sqrt{9}$$

• 45357

$$: -\sqrt{9} + 8! + 7! = (6! + 5!)^{\sqrt{4}} \times 3 - 2 - 1 \\ : -\sqrt{9} + 8! + 7! = 6! / (5! \times \sqrt{4}) \times (3!! \times 21 - 0!!) \\ : -\sqrt{9} + 8! + 7! = 6 + (5 + 4) \times ((3 \times 2 + 1)! - 0!!)$$

• 45360

$$: (1 + 2 \times 3)! \times (4 + 5) = (6 - 7 + 8)! \times 9$$

• 45360

$$: -(\sqrt{9})! + 8! + 7! + 6 = (5 + \sqrt{4})! \times 3^2 \times 1$$

$$: 9 \times (8 - 7 + 6)! = (5 + \sqrt{4})! \times 3^2 \times 1$$

$$: 9 \times (8 - 7 + 6)! = (\sqrt{5 + 4})!! \times (3 \times 21)$$

$$: \left(\sqrt{\sqrt{\sqrt{9^8}}} \right) \times 7! = (6 + 54 + 3) \times (2 + 1)!!$$

$$: \left(\sqrt{\sqrt{\sqrt{9^8}}} \right) \times 7! = 6! \times (5 + 4) \times (-3!/2 + 10)$$

• 45363

$$: 1 + 2 + 3!! / \sqrt{4} \times (5! + 6) = 7! + 8! + \sqrt{9}$$

• 45363

$$: \sqrt{9} + 8! + 7! = (6! + 5!)^{\sqrt{4}} \times 3 + 2 + 1$$

$$: \sqrt{9} + 8! + 7! = 6 + \sqrt{5 + 4} \times (3!! \times 21 - 0!!)$$

• 45366

$$: (1 + 2)! + 3!! / \sqrt{4} \times (5! + 6) = (7! + 8!) + (\sqrt{9})!$$

• 45366

$$: (\sqrt{9})! + 8! + 7! = 6 + (5 + \sqrt{4})! \times 3^2 \times 1$$

$$: (\sqrt{9})! + 8! + 7 \times 6! = (5 + \sqrt{4})! + 3! + (-2 + 10)!$$

• 45369

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

• 45414

$$\begin{aligned} & : \left(\sqrt{\sqrt{\sqrt{9^8}}} \right) \times (7! + 6) = \\ & = (5 + 4) \times (3! + ((2 + 1)! + 0!)!) \end{aligned}$$

• 45432

$$: 9 \times (8 + 7!) = (6 + 5^4) \times (3 \times 2)!/10$$

• 45927

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

• 46079

$$: (\sqrt{9})! - 8! - 7 + 6! \times 5! = 4^3 \times (2 + 1)!! - 0!$$

• 46080

$$\begin{aligned} & : 1 \times 2 \times 3!! \times \sqrt{4^5} = 6! \times 7 + 8! + (\sqrt{9})!! \\ & : 1 \times 2^{3!} \times 4! \times 5 \times 6 = 7! + 8! + (\sqrt{9})!! \end{aligned}$$

• 46080

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

• 46081

$$: -(\sqrt{9})! - 8! + 7 + 6! \times 5! = 4^3 \times (2 + 1)!! + 0!$$

• 46086

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

• 46655

$$: (-9 + 8 + 7)^6 - 5 + 4 = 3!^{(2+1)!} - 0!$$

• 46656

$$\begin{aligned} & : (12 \times 3)^{\sqrt{4+5}} = 6^{7+8-9} \\ & : (1 + 2)!^{3 \times \sqrt{4}} = (5 + (-6 + 7)^8)^{(\sqrt{9})!} \end{aligned}$$

• 46656

$$\begin{aligned} & : (1 + 2)!^{3!} = (4 \times 5! + 6) \times (7 + 89) \\ & : (1 + 2)!^{3!} = 4! \times (5!/6 + 7) \times 8 \times 9 \\ & : (1 + 2)!^{3!} = 4 \times (5! + 6 \times 7) \times 8 \times 9 \end{aligned}$$

• 46656

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

• 46657

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

• 46661

$$: (-9 + 8 + 7)^6 + 5 = 4 + 3!^{(2+1)!} + 0!$$

• 46680

$$: (9 \times 8 - 7) \times 6! - 5! = 4! + 3!^{(2+1)!}$$

• 46800

$$\begin{aligned} & : (1 + 2)!^{3!} + 4! + 5! = 6! \times (7 \times 8 + 9) \\ & : (9 + 8 \times 7) \times 6! = 5! + 4! + 3!^{(2+1)!} \\ & : (\sqrt{9})!! + 8! + 7! + 6! = 5! + 4! + 3!^{(2+1)!} \end{aligned}$$

• 47040

$$: ((1 + 2)!! + (3 + \sqrt{4})!) \times 56 = 7 \times 8! / (\sqrt{9})!$$

• 47520

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

• 48960

$$: (\sqrt{9})!! \times (-8 + 76) = 5! \times 4! \times (-3 + 2 \times 10)$$

• 50400

$$\begin{aligned} & : 1 \times 2 \times (3 + 4)! \times 5 = 6! \times 7! / (8 \times 9) \\ & : 98/7 \times 6! \times 5 = (\sqrt{4} + 3 + 2)! \times 10 \end{aligned}$$

• 51768

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

• 51840

$$\begin{aligned} : (1+2)!! \times 3 \times 4! &= (5-6+7)! \times 8 \times 9 \\ : 12^3 / 4 \times 5! &= 6! \times (78 - (\sqrt{9})!) \end{aligned}$$

• 51840

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

• 51840

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

• 51846

$$: 9 \times 8!/7 + 6 = 5 + 4! \times 3 \times (2+1)!! + 0!$$

• 51912

$$\begin{aligned} : 9 \times (8 + 7! + 6 \times 5!) &= 4! \times 3 \times ((2+1)!! + 0!) \\ : 9 \times (8 + 7! + 6!) &= \\ &= \sqrt{5! + 4!} \times 3! \times ((2+1)!! + 0!) \end{aligned}$$

• 52488

$$: \sqrt{9^8} \times (7 + 6 - 5) = 4! \times 3^{(2+1)!! + 0!}$$

• 52920

$$: 9 \times (8! - 7!) / 6 = 5! \times (4! - 3) \times 21$$

• 53280

$$: (\sqrt{\sqrt{9^8}} - 7) \times 6! = (5! + 4!) \times (3!!/2 + 10)$$

• 54720

$$: (\sqrt{9} + 8) \times 7! - 6! = 5!^{\sqrt{4}} + (3! + 2)! \times 1$$

• 55440

$$\begin{aligned} : (1+2)!! \times (3 \times 4! + 5) &= 6! \times 78 - (\sqrt{9})!! \\ : (1+2)!! \times (3^4 - 5) + 6! &= 7! \times (8 + \sqrt{9}) \\ : (1+2)!! + (3^4 - 5) \times 6! &= 7! \times (8 + \sqrt{9}) \end{aligned}$$

• 55440

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

• 56160

$$\begin{aligned} : (-1 - 2 + 3^4) \times 5! \times 6 &= 78 \times (\sqrt{9})!! \\ : (-9 + \end{aligned}$$

• 56880

$$: (9 \times 8 + 7) \times 6! = (5! \times 4 - 3!) \times ((2+1)! - 0!)!$$

• 57120

$$: (-1 + (2+3)!) \times 4 \times 5! = 6 \times (7! + 8!/9)$$

• 57600

$$: ((1+2)!!/3)^{\sqrt{4}} = (-5! + 6!) \times (7 + 89)$$

• 57600

$$: (-(\sqrt{9})! + 8) \times (7! + 6!) \times 5 = 4 \times 3!! \times 2 \times 10$$

• 58320

$$\begin{aligned} : (1+2)!! \times 3^4 &= 5! \times (6! - 78 \times \sqrt{9}) \\ : (1+2)! \times 3^4 \times 5! &= 6! \times (78 + \sqrt{9}) \\ : (\sqrt{9})!! \times (87 - 6) &= (5! \times 4 + 3!) \times ((2+1)! - 0!)! \end{aligned}$$

• 59040

$$: 123 \times 4 \times 5! = 6! \times (-7 + 89)$$

• 59049

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

• 60479

$$: -9 + 8 + 7! \times \sqrt{6!/5} = 4 \times 3!! \times 21 - 0!$$

• 60480

$$\begin{aligned} : 12 \times ((3 \times 4) - 5)! &= 6! \times (78 + (\sqrt{9})!) \\ : 12 \times (3 + 4)! &= 5! \times 6 \times (78 + (\sqrt{9})!) \end{aligned}$$

• 60480

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

• 60481

$$: 9 - 8 + 7! \times \sqrt{6!/5} = 4 \times 3!! \times 21 + 0!$$

• 61920

$$: -(\sqrt{9})!! + 87 \times 6! = 5! \times 43 \times (2 + 10)$$

• 62640

$$: (1 + 2) \times 3!! \times (4! + 5) = 6! \times (78 + 9)$$

• 62640

$$\begin{aligned} & : (\sqrt{9})!! \times 87 = (-6! + 5!/4 \times 3!!) \times (2 + 1) \\ & : (\sqrt{9})!! \times 87 = 6 \times (5! - 4) \times 3^2 \times 10 \end{aligned}$$

• 63360

$$\begin{aligned} & : (-1 + 23) \times 4! \times 5! = (6! + 7!) \times (8 + \sqrt{9}) \\ & : ((\sqrt{9})! \times 87 + 6) \times 5! = 4 \times 3!! \times (21 + 0!) \\ & : (\sqrt{9})!! + 87 \times 6! = 5! \times 4 \times 3! \times (21 + 0!) \end{aligned}$$

• 64800

$$\begin{aligned} & : 1 \times 2 \times 3!! \times 45 = 6! \times (7 + 8) \times (\sqrt{9})! \\ & : (\sqrt{9} + 87) \times 6! = 5!/4 \times 3!! \times (2 + 1) \\ & : (\sqrt{9} + 87) \times 6! = 54 \times (3 + 2)! \times 10 \end{aligned}$$

• 65520

$$: (98 - 7) \times 6! = (5 + \sqrt{4})! \times (3! \times 2 + 1)$$

• 65526

$$: (\sqrt{9})! + 8! + 7 \times 6! \times 5 = 4^{3!+2} - 10$$

• 66960

$$: ((\sqrt{9})! + 87) \times 6! = (5! - 4! - 3) \times (2 + 1)!!$$

• 68040

$$\begin{aligned} & : \sqrt{\sqrt{9^8}} \times 7!/6 = 5! \times (4! + 3) \times 21 \\ & : \sqrt{\sqrt{9^8}} \times 7!/6 = 54 \times 3! \times 210 \end{aligned}$$

• 69120

$$\begin{aligned} & : 1 \times (2 \times 3)! \times (-4! + 5!) = 6! \times (7 + 89) \\ & : (9 + 87) \times 6! = 5! \times 4! \times (3 + 21) \\ & : (9 + 87) \times 6 \times 5! = 4!^3 / 2 \times 10 \end{aligned}$$

• 69840

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

• 70560

$$: (1 + 2 + 3^4) \times (5! + 6!) = 7! \times (8 + (\sqrt{9})!)$$

• 70560

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

• 71280

$$: (1 + 2)!! \times (3 - 4! + 5!) = 6! + 7! \times (8 + (\sqrt{9})!)$$

• 71280

$$: (\sqrt{9})!! + 8! + 7! \times 6 = (5! - 4! + 3) \times (2 + 1)!!$$

• 73440

$$: (1 + 2)!! \times (3! - 4! + 5!) = (-6! + 7!) \times (8 + 9)$$

• 73440

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

• 74880

$$: (-1 + (2 + 3)^4) \times 5! = (6 + 7) \times 8 \times (\sqrt{9})!!$$

• 74880

$$: (\sqrt{9})!! \times 8 \times (7 + 6) = 5! \times 4! \times (3^{2+1} - 0!)$$

• 75600

$$: (12 + 3) \times ((\sqrt{4} + 5))! = 6! \times 7! / (8 \times (\sqrt{9})!)$$

• 75600

$$\begin{aligned} & : (98 + 7) \times 6! = 5 \times (4 + 3)! \times (2 + 1) \\ & : (98 + 7) \times 6! = 5 \times 4! \times 3 \times 210 \end{aligned}$$

• 77040

$$: (9 - 87 + 6!) \times 5! = 4! \times 3210$$

• 77405

$$: (-\sqrt{9} + 8)^7 - 6! = 5^{4+3} - (2 + 1)!!$$

• 78119

$$: (-\sqrt{9} + 8)^7 - 6 = 5^{4+3} - (2 + 1)!$$

• 78124

$$: (-\sqrt{9} + 8)^7 - 6 + 5 = 6! + 5^{4+3} - (2 + 1)!! - 0!$$

• 78125

$$: (-\sqrt{9} + 8)^{7!/6!} = 5^{4+3} \times (2 - 1)$$

$$: (-\sqrt{9} + 8)^{7!/6!} = 5^{4+3} - 2 + 1 + 0!$$

$$: (-\sqrt{9} + 8)^7 \times (6 - 5) = (\sqrt{4} + 3)^{(2+1)!+0!}$$

• 78131

$$: (-\sqrt{9} + 8)^7 + 6 = 5^{4+3} + (2 + 1)!$$

• 78845

$$: (-\sqrt{9} + 8)^7 + 6! = 5^{4+3} + (2 + 1)!!$$

• 79200

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

• 80628

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

• 80632

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

• 80634

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

• 80637

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

• 80640

$$: 1 \times (2^3)! \times \sqrt{4} = 5! \times (678 - (\sqrt{9})!)$$

$$: 1 \times 2 \times (3!/\sqrt{4} + 5)! = 6 \times 7! \times 8/\sqrt{9}$$

• 80640

$$: ((\sqrt{9})! + 8) \times (7! + 6!) = \left(\sqrt{\sqrt{5^4}} + 3 \right)! \times 2 \times 1$$

$$: ((\sqrt{9})! + 8) \times (7! + 6!) = 5! \times (4! - 3) \times \sqrt{2^{10}}$$

$$: ((\sqrt{9})! + 8) \times (7! + 6 \times 5!) = (\sqrt{4^3})! \times 2 \times 1$$

$$: ((\sqrt{9})! + 8) \times (7! + 6 \times 5!) = \sqrt{4} \times (3^2 - 1)!$$

• 80643

$$: \sqrt{9} - 8!/7 + 6! \times 5! = \sqrt{4} \times ((3! + 2)! + 1) + 0!$$

• 80646

$$: (\sqrt{9})! + 8! + (7 + 6 - 5)! = \sqrt{4} \times (3 + (-2 + 10)!!)$$

• 80648

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

• 80652

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

• 81360

$$: (1 + 2)!! \times (-3 - 4 + 5!) = 6! \times (-7 + (8 - \sqrt{9})!!)$$

• 81360

$$: ((-\sqrt{9} + 8)! - 7) \times 6! = (5! - 4 - 3) \times (2 + 1)!!$$

• 82080

$$\begin{aligned} : & (\sqrt{9})!! \times (8 - 7) \times (-6 + 5!) = \\ & = \sqrt{4} \times (3!! + (-2 + 10)!!) \end{aligned}$$

• 82320

$$: 98 \times 7!/6 = 5! \times (-\sqrt{4} + 3!! - \sqrt{2^{10}})$$

• 82944

$$: 9 \times 8 \times (7! + 6!)/5 = 4!^3 \times (2 + 1)!$$

• 83520

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

• 84960

$$: (9 + 8) \times 7! - 6! = (5! - \sqrt{4}) \times 3!! \times (2 - 1)$$

$$: (9 + 8) \times 7! - 6! = 5! \times (-4! + 3!! + 2 + 10)$$

• 85560

$$: (-1 - 2 + 3!! - 4) \times 5! = (6! - 7) \times (8 - \sqrt{9})!!$$

$$: (-\sqrt{9} + 8)! \times (-7 + 6!) = 5! \times (-4 + 3!! - 2 - 1)$$

• 85680

$$: 1 \times (2 \times 3)! \times (-\sqrt{4} + 5!) + 6! = 7! \times (8 + 9)$$

$$: ((1 + 2)!! - 3!) \times 4! \times 5 = 6! \times 7 \times (8 + 9)$$

$$: (123 - 4) \times 5! \times 6 = 7! \times (8 + 9)$$

• 85680

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

• 85920

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

• 86160

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

• 86280

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

• 86399

$$: -(9-8)^7 + 6! \times 5! = (\sqrt{4} + 3)! \times (2+1)!! - 0!$$

• 86400

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

• 86400

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

• 86400

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

• 86401

$$: (9-8)^7! + 6! \times 5! = (\sqrt{4} + 3)! \times (2+1)!! + 0!$$

• 86402

$$: \sqrt{9} - 8 + 7 + 6! \times 5! = \sqrt{4} + 3!! \times ((2+1)! - 0!)!$$

• 86404

$$: \sqrt{9} + 8 - 7 + 6! \times 5! = 4 + 3!! \times ((2+1)! - 0!)!$$

• 86424

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

• 86520

$$\begin{aligned} : (9+8) \times 7! + 6! + 5! &= \\ &= (\sqrt{4} + 3)! \times ((2+1)!! + 0!)! \end{aligned}$$

• 86640

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

• 86880

$$\begin{aligned} : \left(-\sqrt{\sqrt{\sqrt{\sqrt{9^8}} + 7 + 6!}} \right) \times 5! &= \\ &= (4 + 3!!) \times ((2+1)! - 0!)! \end{aligned}$$

• 87240

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

• 87360

$$: (1+2)!! + (3!! + \sqrt{4}) \times 5! = (6+7) \times 8! / (\sqrt{9})!$$

• 89280

$$: (9+8+7+6!) \times 5! = (4! + 3!!) \times ((2+1)! - 0!)!$$

• 90720

$$: (1+2) \times 3! \times (\sqrt{4} + 5)! = (-6 \times 7! + 8!) \times 9$$

• 90720

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

• 91440

$$\begin{aligned} : (1+2)!! \times (3+4+5!) &= 6! \times (7 + (8 - \sqrt{9})!) \\ : ((-\sqrt{9} + 8)! + 7) \times 6! &= (5! + 4 + 3) \times (2+1)!! \end{aligned}$$

• 92160

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

• 93312

$$: (-\sqrt{9} + 8 + 7) \times 6^5 = \sqrt{4} \times 3!^{(2+1)}!$$

• 94080

$$: 1 \times (2^3)! / (4)! \times 56 = 7 \times 8! / \sqrt{9}$$

• 97200

$$\begin{aligned} & : (1+2) \times 3!! \times 45 = 6! \times (7+8) \times 9 \\ & : 9 \times (8+7) \times 6! = 5 \times (4!+3) \times (2+1)!! \end{aligned}$$

• 97920

$$: (9+8) \times (7!+6!) = 5! \times 4 \times (-3!+210)$$

• 98304

$$: \sqrt{9} \times (8 \times (7-6))^5 = 4^{3!} \times (2+1+0!)!$$

• 100800

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

• 103536

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

• 103680

$$\begin{aligned} & : (1+2)!! \times 3! \times 4! = (-5! \times 6+7!) \times 8 \times \sqrt{9} \\ & : 12^3/\sqrt{4} \times 5! = (-6!+7!) \times 8 \times \sqrt{9} \end{aligned}$$

• 103680

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

• 103824

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

• 104976

$$: ((\sqrt{9})!! + 8! \times (7+6))/5 = (4!-3!)^{2+1+0!}$$

• 105120

$$: \sqrt{9} \times (8!-7!) = 6! + (5!+4!) \times ((3 \times 2)! + 10)$$

• 105839

$$: \sqrt{9} \times (8!-7!) = 6-5+(4+3)! \times 21-0!$$

• 105840

$$\begin{aligned} & : (1+2)!! \times (3+4!+5!) = (-6! \times 7+8!) \times \sqrt{9} \\ & : (12+3 \times 45) \times 6! = (-7!+8!) \times \sqrt{9} \end{aligned}$$

• 105840

$$: ((\sqrt{9})!! + 8+7) \times 6!/5 = (4+3)! \times 21$$

• 105840

$$\begin{aligned} & : \sqrt{9} \times (8!-7!) = (6! + (\sqrt{5\sqrt{4}})) \times 3! \times 21 \\ & : \sqrt{9} \times (8!-7!) = 6! \times (-5+4 \times 3) \times 21 \\ & : \sqrt{9} \times (8!-7 \times 6!) = (5+\sqrt{4}) \times 3!! \times 21 \end{aligned}$$

• 105840

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

• 105846

$$: \sqrt{9} \times (8!-7!) + 6 = 5 + (4+3)! \times 21 + 0!$$

• 106560

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

• 107520

$$: (9! + 8! \times 7)/6 = 5 \times (4! - 3) \times 2^{10}$$

• 108000

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

• 110592

$$: 9!/(8+7) + 6! \times 5! = 4!^3 \times (-2+10)$$

• 110880

$$\begin{aligned} & : (-1+23) \times (\sqrt{4}+5)! = 6 \times (7!+8!/\sqrt{9}) \\ & : (-(\sqrt{9})!+8) \times 7! \times (6+5) = (4+3)! \times (21+0!) \end{aligned}$$

• 112896

$$: 98 \times (7!+6!)/5 = (-4!+3!!/2)^{1+0!}$$

• 115200

$$: \sqrt{9} \times 8! - 7 \times 6! = 5! \times 4 \times 3!!/(2+1)$$

• 115920

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

• 116640

$$\begin{aligned} & : 12 \times 3^4 \times 5! = 6! - 7! + 8! \times \sqrt{9} \\ & : \sqrt{9} \times 8! - 7! + 6! = (-5! + 4 \times 3)^2 \times 10 \\ & : \sqrt{9} \times 8! - 7! + 6! = 54 \times 3!! \times (2+1) \end{aligned}$$

• 116929

$$: -(\sqrt{9!/8!})!! + 7^6 = (5 + \sqrt{4})^{3!} - (2+1)!!$$

• 117625

$$: -\sqrt{9} \times 8 + 7^6 = (5 + \sqrt{4})^{3!} - 2 \times (1+0!)!$$

• 117643

$$: -(\sqrt{9!/8!})! + 7^6 = (5 + \sqrt{4})^{3!} - (2+1)!$$

• 117646

$$: -\sqrt{9!/8!} + 7^6 = (5 + \sqrt{4})^{3!} - 2 - 1$$

• 117647

$$: (\sqrt{9})! - 8 + 7^6 = (5 + \sqrt{4})^{3!} - 2 \times 1$$

• 117648

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

• 117649

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

• 117650

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

• 117651

$$: -(\sqrt{9})! + 8 + 7^6 = (5 + \sqrt{4})^{3!} + 2 \times 1$$

• 117652

$$: \sqrt{9!/8!} + 7^6 = (5 + \sqrt{4})^{3!} + 2 + 1$$

• 117654

$$: -\sqrt{9} + 8 + 7^6 = 5 + (4+3)^{(2+1)!}$$

• 117655

$$: \sqrt{9!/8!!} + 7^6 = (5 + \sqrt{4})^{3!} + (2+1)!!$$

• 117673

$$: \sqrt{9} \times 8 + 7^6 = (5 + \sqrt{4})^{3!} + (2 \times (1+0!)!!)$$

• 117769

$$: (-\sqrt{9}+8)! + 7^6 = 5! + (4+3)^{(2+1)!}$$

• 118098

$$: \sqrt{9^8} \times (7+6+5) = \sqrt{4} \times (3!/2)^{10}$$

• 118369

$$: (\sqrt{9!/8!})!! + 7^6 = (5 + \sqrt{4})^{3!} + (2+1)!!$$

• 118800

$$: \sqrt{9} \times (8 \times 7! - 6!) = \sqrt{5+4} \times (-3!! + (-2+10)!!)$$

• 120816

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

• 120888

$$: \sqrt{9} \times 8! - 7 - 65 = 4! \times (-3 + ((2+1)! + 0!)!!)$$

• 120939

$$: \sqrt{9} \times (8! - 7!/6!) = (5+4)!/3 - 21$$

$$: \sqrt{9} \times (8! - 7) = (6! + 5!) \times 4! \times 3! - 21$$

• 120942

$$: \sqrt{9} \times (8 \times 7! - 6) = (5 - \sqrt{4}) \times (-3! + (-2+10)!!)$$

• 120945

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

• 120953

$$: \sqrt{9} \times 8! - 7!/6! = (5+4)!/3 - (2+1)! - 0!$$

• 120957

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

• 120959

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

• 120960

$$\begin{aligned} & : (1 + 2 \times 3)! \times 4! = (-5 + 6) \times 7! \times 8 \times \sqrt{9} \\ & : (1 + 23) \times (\sqrt{4} + 5)! = (-6 + 7) \times 8! \times \sqrt{9} \\ & : (123 + 45) \times 6! = 7! \times 8 \times \sqrt{9} \end{aligned}$$

• 120960

$$\begin{aligned} & : (1 + 2)!!/3 \times 4 \times 5! + 6! + 7! = 8! \times \sqrt{9} \\ & : 1 \times 23 \times (\sqrt{4} + 5)! + 6! \times 7 = 8! \times \sqrt{9} \\ & : -1 + (\sqrt{2^{3!}})! \times (-\sqrt{4} + 5) - 6 + 7 = 8! \times \sqrt{9} \\ & : -1 + 2 \times (-3! + (4 + 5)!/6) + 6 + 7 = 8! \times \sqrt{9} \end{aligned}$$

• 120960

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

• 120960

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

• 120960

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

• 120960

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

• 120960

$$: \sqrt{9} \times 8 \times (7! - 6 + 5) + 4! = 3 \times (-2 + 10)!$$

• 120962

$$: \sqrt{9} \times 8! + \sqrt{-7+6+5} = \sqrt{4} + 3 \times (-2 + 10)!$$

• 120963

$$: (1 + (2^3)!) \times (-\sqrt{4} + 5) = (-6 + 7 + 8!) \times \sqrt{9}$$

• 120963

$$: \sqrt{9} \times (8! + 7 - 6) = (5 + 4)!/3 + 2 \times 1 + 0!$$

$$: \sqrt{9} \times (8! + 7 - 6) = (5 + 4)!/3 + 2 + 1$$

$$: \sqrt{9} \times (8! + 7 - 6) = 5 - \sqrt{4} + 3 \times (-2 + 10)!$$

• 120964

$$: \sqrt{9} \times 8! - 7 + 6 + 5 = 4 + 3 \times (-2 + 10)!$$

• 120966

$$: \sqrt{9} \times 8 \times 7! + 6 = (5 + 4)!/3 + (2 + 1)!$$

$$: \sqrt{9} \times 8 \times 7! + 6 = (\sqrt{5+4})! + 3 \times (-2 + 10)!$$

$$: \sqrt{9} \times 8 \times 7! + 6 = 5 + (\sqrt{4^3})! \times (2 + 1) + 0!$$

• 120967

$$: 1 + (2^3)! \times (-\sqrt{4} + 5) + 6 = 7 + 8! \times \sqrt{9}$$

$$: 1 + (\sqrt{2^{3!}})! \times (-\sqrt{4} + 5) + 6 = 7 + 8! \times \sqrt{9}$$

• 120967

$$: \sqrt{9} \times 8! + 7!/6! = 5 + \sqrt{4} + 3 \times (-2 + 10)!$$

• 120967

$$: \sqrt{9} \times 8! + 7 = (6! + 5!) \times 4! \times 3! + (2 + 1)! + 0!$$

$$: \sqrt{9} \times 8! + 7 = 6 + (5 + 4)!/3 + 2 \times 1 - 0!$$

$$: \sqrt{9} \times 8! + 7 = 6 + (5 + 4)!/3 + 2 - 1$$

$$: \sqrt{9} \times 8! + 7 = 6 + (5 - \sqrt{4}) \times (3! + 2)! + 1$$

$$: \sqrt{9} \times 8! + 7 = 6 + 5 - 4 + 3 \times (-2 + 10)!$$

• 120978

$$: \sqrt{9} \times (8 \times 7! + 6) = (5 - \sqrt{4}) \times (3! + (-2 + 10)!)$$

• 120981

$$: (1 + 2) \times ((3! + \sqrt{4})! + 5) + 6 = (7 + 8!) \times \sqrt{9}$$

• 120981

$$: \sqrt{9} \times (8! + 7!/6!) = (5 + 4)!/3 + 21$$

$$: \sqrt{9} \times (8! + 7) = (6! + 5!) \times 4! \times 3! + 21$$

$$: \sqrt{9} \times (8! + 7) = 6 + (5 + (4!/3)!) \times (2 + 1)$$

• 120984

$$: \sqrt{9} \times (8! + 7 + 6 - 5) = 4! + 3 \times (-2 + 10)!$$

• 121032

$$:\sqrt{9} \times 8! + 7 + 65 = 4! \times (3 + ((2+1)! + 0!)!)$$

• 121104

$$:\sqrt{9} \times 8 \times (7! + 6!/5!) = 4! \times (3! + ((2+1)! + 0!)!)$$

$$:\sqrt{9} \times 8 \times (7! + 6) = ((5! - 4) \times 3)^2 \times 1$$

• 121680

$$:\sqrt{9} \times 8 \times 7! + 6! = (5+4)!/3 + (2+1)!!$$

$$:\sqrt{9} \times 8 \times 7! + 6! = 5! \times (-4 - 3! + 2^{10})$$

• 121800

$$:\sqrt{9} \times 8! + 7!/6 = (5! + 4! \times 3!!) \times ((2+1)! + 0!)!$$

• 123120

$$:\sqrt{9} \times (8 \times 7! + 6!) = 5! \times (\sqrt{4} + 32^{1+0!})$$

• 123480

$$:\sqrt{9} \times (8! + 7!/6) = 5! \times (\sqrt{4} + 3 + 2^{10})$$

• 125280

$$:\sqrt{9} \times (8! + 7!/6) = (5+4!) \times 3!! \times (2+1)!$$

• 126000

$$:(1^2 + 34) \times 5 \times 6! = 7! + 8! \times \sqrt{9}$$

$$:(1 + (-2 + 3!)!) \times (\sqrt{4} + 5)! = 6! \times 7 + 8! \times \sqrt{9}$$

• 126000

$$:\sqrt{9} \times 8! + 7! = 6! + (5+4!) \times 3!! \times (2+1)!$$

$$:\sqrt{9} \times 8! + 7! = 6! + (5+4!) \times 3! \times (2+1)!!$$

$$:\sqrt{9} \times 8! + 7 \times 6! = 5 \times (4+3)! \times ((2+1)! - 0!)!$$

$$:\sqrt{9} \times 8! + 7 \times 6! = \sqrt{5^4} \times (3 \times 2 + 1)!$$

• 126720

$$:\sqrt{9} \times 8! + 7! + 6! = 5 \times 4! \times 3!! + (-2 + 10)!$$

• 126736

$$:9 + 8! + 7 + 6! \times 5! = (-4 + 3!!/2)^{1+0!}$$

• 129600

$$:(1+2)!! \times 3!!/4 = 5 \times 6! + 7! + 8! \times \sqrt{9}$$

$$:9!/8 \times 7 \times 6 \times 5! = ((\sqrt{4} \times 3)/2)^{1+0!}$$

$$:\sqrt{9} \times (8+7) \times 6 \times 5! \times 4 = (3!!/2)^{1+0!}$$

• 133920

$$:\sqrt{9} \times (8! + 7! - 6!) = (5! + 4!) \times (3!! + 210)$$

• 136080

$$:1 \times 2 \times 3^4 \times (5! + 6!) = (7! + 8!) \times \sqrt{9}$$

$$:9 \times (8! - 7 \times 6! \times 5) = (4! + 3) \times ((2+1)! + 0!)!$$

• 136080

$$:\sqrt{9} \times (8! + 7!) = (6+5-4)! \times \sqrt{3^{(2+1)!}}$$

$$:\sqrt{9} \times (8! + 7!) = 6! \times \sqrt{5+4} \times 3 \times 21$$

$$:\sqrt{9} \times (8! + 7!) = 6! + 5!^{\sqrt{4}} + 3 \times (-2 + 10)!$$

$$:\sqrt{9} \times (8! + 7 \times 6!) = (5+4) \times 3!! \times 21$$

$$:\sqrt{9} \times (8! + 7 \times 6!) = (5 + \sqrt{4})! \times (3! + 21)$$

• 136800

$$:\sqrt{9} \times (8! + 7!) + 6! = (-5 + 4!) \times (3 \times 2)! \times 10$$

• 138240

$$:(1+2)!! \times 3! \times \sqrt{4^5} = (6! + 7! + 8!) \times \sqrt{9}$$

$$:\sqrt{9} \times 8 \times (7! + 6 \times 5!) = 4! \times 3!! \times (-2 + 10)$$

$$:\sqrt{9} \times 8 \times (7! + 6!) = 5 \times 4!^3 \times 2 \times 1$$

$$:\sqrt{9} \times 8 \times (7! + 6!) = 5! \times 4! \times 3! \times (-2 + 10)$$

• 139968

$$:(1+2) \times 3!^{(\sqrt{4+5})!} = 6^7 / (8 - (\sqrt{9})!)$$

• 141120

$$:\sqrt{9} \times 8! \times 7/6 = (5 + \sqrt{4})! \times (3! + 21 + 0!)$$

• 144000

$$:-(\sqrt{9} - 8) \times (7! + 6!) \times 5 = (\sqrt{4} + 3)^2 \times 10$$

• 145152

$$:9!/8 + 7 \times 6 = (5+4)!/(3+2) \times (1+0!)$$

$$:\sqrt{9} \times 8 \times 7! \times 6/5 = 4 \times (3^2)!/10$$

• 146160

$$:\sqrt{9} \times 8! + 7 \times 6! \times 5 = (-4! + 3!!) \times 210$$

• 150780

$$:(\sqrt{9})! \times (-8 + 7! - 6) \times 5 = (-\sqrt{4} + 3!!) \times 210$$

• 151198

$$:(\sqrt{9})! - 8 + 7! \times 6 \times 5 = -\sqrt{4} + 3!! \times 210$$

• 151200

$$:(1+2)! \times (3+4)! \times 5 = 6 \times 7! \times (8 - \sqrt{9})$$

$$:(9-8) \times 7! \times 6 \times 5 = (\sqrt{4} \times 3)! \times 210$$

$$:(98+7) \times 6 \times 5! \times \sqrt{4} = 3!! \times 210$$

$$:-\sqrt{9} \times 8 + 7! \times 6 \times 5 + 4! = 3!! \times 210$$

$$:(-\sqrt{9} + 8) \times 7! \times 6 = (5 - 4) \times 3!! \times 210$$

$$:(-\sqrt{9} + 8) \times 7! \times 6 = 5 \times (4 + 3)! \times (2 + 1)!$$

• 151202

$$:-(\sqrt{9})! + 8 + 7! \times 6 \times 5 = \sqrt{4} + 3!! \times 210$$

• 151224

$$:\sqrt{9} \times 8 + 7! \times 6 \times 5 = 4! + 3!! \times 210$$

• 151620

$$:((\sqrt{9})! + 8 + 7!) \times 6 \times 5 = ((\sqrt{4}) + 3!!) \times 210$$

• 153360

$$:\sqrt{9 + 8! + 7!} \times 6! = (\sqrt{5 + 4})!! \times (3 + 210)$$

• 157464

$$:\sqrt{9^8} \times (-7 + 6 + 5)! = 4! \times 3^{-2+10}$$

• 158400

$$:-(\sqrt{9})!! + 8!) \times (-7 + 6 + 5) = \\ = 4 \times (-3!! + (-2 + 10)!)$$

• 161256

$$:-(\sqrt{9})! + 8!) \times (-7 + 6 + 5) = \\ = 4 \times (-3! + (-2 + 10)!)$$

• 161268

$$:(-\sqrt{9} + 8!) \times (-7 + 6 + 5) = 4 \times (-3 + (-2 + 10)!)$$

• 161275

$$:-9! + 8! \times (7 + 6) - 5 = 4 \times ((3! + 2)! - 1) - 0!$$

• 161277

$$:-\sqrt{9} + 8! \times (-7 + 6 + 5) = 4 \times ((3! + 2)! - 1) + 0!$$

• 161280

$$:(1 + 2 \times 3)! \times \sqrt{4^5} = (6 + 7) \times 8! - 9!$$

$$:-9! + 8! \times (7 + 6) = (5 + \sqrt{4})! \times 32 \times 1$$

$$:-9! + 8! \times (7 + 6) = (5 - 4 + 3) \times (-2 + 10)!$$

$$:\sqrt{9} \times 8! + (7 + 6 - 5)! = 4 \times (3^2 - 1)!$$

$$:\sqrt{9} \times 8! + (7 + 6 - 5)! = (4 + 3)! \times \sqrt{2^{10}}$$

• 161283

$$:\sqrt{9} + 8! \times (-7 + 6 + 5) = 4 \times ((3! + 2)! + 1) - 0!$$

• 161292

$$:(\sqrt{9} + 8!) \times (-7 + 6 + 5) = 4 \times (3 + (-2 + 10)!)$$

• 161304

$$:((\sqrt{9})! + 8!) \times (-7 + 6 + 5) = \\ = 4 \times (3! + (-2 + 10)!)$$

• 164160

$$:((\sqrt{9})!! + 8!) \times (-7 + 6 + 5) = \\ = 4 \times (3!! + (-2 + 10)!)$$

• 168480

$$:(1 + 2)!! \times (-3! + \sqrt{4} \times 5!) = 6! \times 78 \times \sqrt{9}$$

• 172800

$$:(-\sqrt{9} + 8)! \times (7! - 6! \times 5) = \\ = \sqrt{4} \times 3!! \times ((2 + 1)! - 0)!$$

• 172800

$$:\sqrt{(9! + 8!)/7} \times 6! = 5! \times \sqrt{4} \times (3 \times 2)! \times 1 \\ :\sqrt{(9! + 8!)/7} \times 6! = 5! \times 4! \times 3 \times 2 \times 10$$

• 181392

$$:(\sqrt{9})! \times (-8 + 7! \times 6) = \\ = (-5! + 4! + (3^2)!) / (1 + 0!)$$

• 181440

$$:(12 - 3)! / \sqrt{4} = (5! / 6 \times 7! - 8!) \times \sqrt{9} \\ :9! / (8 - 7 + 6 - 5) = (4 + 3 + 2)! / (1 + 0!)$$

• 181440

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

• 181440

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

• 181444

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

• 181464

$$: \sqrt{9} \times (8 + 7! \times \sqrt{6!/5}) = 4! + (3^2)!/(1+0!)$$

• 181488

$$: (\sqrt{9})! \times (8 + 7! \times 6) = (5! - 4! + (3^2)!)/(1+0!)$$

• 186624

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

• 201600

$$: 9! - 8! \times (-7 + 6 + 5) = (\sqrt{4^3})!/2 \times 10$$

• 207360

$$\begin{aligned} & : 12 \times 3!! \times 4! = (5 \times 6! + 7!) \times 8 \times \sqrt{9} \\ & : 12^3 \times 4! \times 5 = (-6! + 7!) \times 8 \times (\sqrt{9})! \end{aligned}$$

• 207360

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

• 211680

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

• 211680

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

• 216000

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

• 216720

$$: (\sqrt{9})! \times 8! - 7 \times 6! \times 5 = 43 \times ((2 + 1)! + 0!)!$$

• 230400

$$: (9!/(8!/7!) + 6!) \times 5 = (4 \times (3 + 2)!)^{1+0!}$$

• 235298

$$: (-(\sqrt{9})! + 8) \times 7^6 = (5 + \sqrt{4})^{3!} \times 2 \times 1$$

• 236880

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

• 237600

$$\begin{aligned} & : (\sqrt{9})! \times (8 \times 7! - 6!) = \\ & = (5 - \sqrt{4})! \times (-3!! + (-2 + 10)!!) \end{aligned}$$

• 241200

$$: -(\sqrt{9})!! + 8 \times 7! \times 6 = (-5! + (\sqrt{4^3})!) \times (2 + 1)!$$

• 241824

$$: (-9 + 8! - 7) \times 6 = -5! + 4! + 3! \times (-2 + 10)!$$

• 241860

$$: (-\sqrt{9} + 8! - 7) \times 6 = (5 - \sqrt{4})! \times ((3! + 2)! - 10)$$

• 241878

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

• 241884

$$\begin{aligned} & : (\sqrt{9})! \times (8 \times 7! - 6) = \\ & = (5 - \sqrt{4})! \times (-3! + (-2 + 10)!!) \end{aligned}$$

• 241902

$$\begin{aligned} & : (-\sqrt{9} + 8 \times 7!) \times 6 = \\ & = (\sqrt{5 + 4})! \times (-3 + (-2 + 10)!!) \end{aligned}$$

• 241908

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

• 241914

$$: (-1 + (2^3)!) \times (\sqrt{4+5})! = 6 \times 7! \times 8 - (\sqrt{9})!$$

• 241917

$$: -\sqrt{9} + 8 \times 7! \times 6 = 5 + \sqrt{4} + 3! \times (-2 + 10)!$$

• 241919

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

• 241920

$$\begin{aligned} & : ((1+2)!! + 3!^4) \times 5! = 6 \times (7 - 8 + 9)! \\ & : (1+2)! \times (3! + \sqrt{4})! = ((56/7)! + 8!) \times \sqrt{9} \end{aligned}$$

• 241920

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

• 241920

$$\begin{aligned} & : (12 \times (3 + 4!) + 5) \times 6! + 7! = 8! \times (\sqrt{9})! \\ & : -1 + ((2^3)! + 4 - 5) \times 6 + 7 = 8! \times (\sqrt{9})! \\ & : -1 + (2 + 3!)! \times (\sqrt{4+5})! - 6 + 7 = 8! \times (\sqrt{9})! \end{aligned}$$

• 241920

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

• 241920

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

• 241920

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

• 241920

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

• 241922

$$: -\sqrt{9} + 8 \times 7! \times 6 + 5 = \sqrt{4} + 3! \times (-2 + 10)!$$

• 241923

$$: \sqrt{9} + 8 \times 7! \times 6 = 5 - \sqrt{4} + 3! \times (-2 + 10)!$$

• 241924

$$: (\sqrt{9})! \times 8! - 7 + 6 + 5 = 4 + 3! \times (-2 + 10)!$$

• 241926

$$: (1 + (2^3)!) \times (\sqrt{4+5})! = 6 + 7! \times 8 \times (\sqrt{9})!$$

• 241926

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

• 241927

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

• 241927

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

• 241929

$$: 9 + 8 \times 7! \times 6 = 5 + 4 + 3! \times (-2 + 10)!$$

• 241932

$$: (9 + 8! - 7) \times 6 = (\sqrt{5+4})! \times ((3! + 2)! + 1 + 0!)$$

• 241938

$$: (\sqrt{9} + 8 \times 7!) \times 6 = (5 - \sqrt{4})! \times (3 + (-2 + 10)!)$$

• 241944

$$: (-9 + 8! - 7) \times 6 + 5! = 4! + 3! \times (-2 + 10)!$$

• 241956

$$\begin{aligned} : (\sqrt{9})! \times (8 \times 7! + 6) &= \\ &= (5 - \sqrt{4})! \times (3! + (-2 + 10)!) \end{aligned}$$

• 241962

$$\begin{aligned} : 1 \times (2 + (3! + \sqrt{4})! + 5) \times 6 &= \\ &= (7 + 8!) \times (\sqrt{9})! \end{aligned}$$

• 241962

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

• 241974

$$: (9 + 8 \times 7!) \times 6 = 54 + 3! \times (-2 + 10)!$$

• 241980

$$: (\sqrt{9} + 8! + 7) \times 6 = (5 - \sqrt{4})! \times ((3! + 2)! + 10)$$

• 242016

$$: (9 + 8! + 7) \times 6 = 5! - 4! + 3! \times (-2 + 10)!$$

• 242208

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

• 242640

$$: (1 + 2)! \times ((3! + \sqrt{4})! + 5!) = 6! + 7! \times 8 \times (\sqrt{9})!$$

• 242640

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

• 246960

$$\begin{aligned} : (-1 \times 2 + 345) \times 6! &= 7! + 8! \times (\sqrt{9})! \\ : (\sqrt{9})! \times 8! + 7 \times 6! &= (5 + \sqrt{4})^3 \times (2 + 1)!! \end{aligned}$$

• 246960

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

• 248832

$$: (\sqrt{9})! \times 8 \times (7! + 6!/5) = (\sqrt{4} \times 3!)^{(2+1)!-0!}$$

• 259200

$$\begin{aligned} : (1 + 2)!! \times 3!! / \sqrt{4} &= 5! \times 6! \times (-7 + 8) \times \sqrt{9} \\ : 12 \times 3!! / 4 \times 5! &= 6! \times 7! / (8 + (\sqrt{9})!) \end{aligned}$$

• 259200

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

• 259224

$$: \sqrt{9} \times (8! / 7! + 6! \times 5!) = 4! + 3!!^2 / (1 + 0!)$$

• 262088

$$: 9! + 8 - 7! / 6 \times 5! = (4 + 3!!)^2 / (1 + 0!)$$

• 262142

$$: \sqrt{9} + (8! / 7!)^6 + 5 = 4^{3^2} - 1 - 0!$$

• 262143

$$: -(\sqrt{9})! + (8! / 7!)^6 + 5 = 4^{3^2} - 1$$

• 262144

$$\begin{aligned} : (12/3)^{4+5} &= (-6 + 7) \times 8^{(\sqrt{9})!} \\ : 1 \times 2^{-3!+4!} &= (-5 - 6 + 7 + 8)^9 \end{aligned}$$

• 262144

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

• 262144

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

• 262145

$$: 1 + 2^{-3!+4!} = (-5 + 6)^7 + 8^{(\sqrt{9})!}$$

• 262146

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

• 262147

$$:\sqrt{9} + (8!/7!)^6 = 5 + 4^{3^2} - 1 - 0!$$

• 262150

$$:(\sqrt{9})! + (8!/7!)^6 = 5 + 4^{3^2} + 1$$

• 262151

$$:1 + (2^{3!})^{-\sqrt{4}+5} + 6 = 7 + 8^{(\sqrt{9})!}$$

$$:1 + (-2 + 3!)^{4+5} + 6 = 7 + 8^{(\sqrt{9})!}$$

• 267840

$$:(1+2) \times 3!! \times (4+5!) = 6 \times (7! + 8! - (\sqrt{9})!!)$$

$$:(\sqrt{9})! \times (8! + 7! - 6!) = (5! + 4) \times 3!! \times (2+1)$$

• 272106

$$:(-9 + 8! + 7!) \times 6 = 54 \times ((3 \times 2 + 1)! - 0!)$$

• 272160

$$:(1+2^3) \times (\sqrt{4}+5)! \times 6 = (7! + 8!) \times (\sqrt{9})!$$

$$:9!/(8!/7!) \times 6 = 54 \times (3 \times 2 + 1)!$$

$$:(\sqrt{9})! \times (8! + 7!) = 6! \times 54/3 \times 21$$

$$:(\sqrt{9})! \times (8! + 7!) = 6^5 \times (\sqrt{4} + 32 + 1)$$

• 272214

$$:(9 + 8! + 7!) \times 6 = 54 \times ((3 \times 2 + 1)! + 0!)$$

• 276480

$$:12 \times 3!! \times \sqrt{4^5} = 6 \times (7! + 8! + (\sqrt{9})!!)$$

$$:(9! - 8!)/7 \times 6 = 5! \times 4!^3/(2+1)!$$

$$:(\sqrt{9})! \times 8 \times (7! + 6 \times 5!) = 4!^3 \times 2 \times 10$$

• 277200

$$:-(\sqrt{9})!! + 8! \times 7!/6! = (-5! + \sqrt{4} \times 3!!) \times 210$$

• 277200

$$:-(\sqrt{9})!! + 8! \times 7 = 6! \times (\sqrt{5^4} + 3!!/2 \times 1)$$

$$:-(\sqrt{9})!! + 8! \times 7 = 6! \times ((5! + \sqrt{4} + 3!) \times (2+1) + 0!)$$

• 279847

$$:1 + 23^4 + 5 = 6^7 - 89$$

• 279934

$$:-1 \times 2 + 3!^{\sqrt{4}+5} = 6^7 - 8 + (\sqrt{9})!$$

• 279935

$$:-1 + (2 \times 3)^{\sqrt{4}+5} = 6^7 + 8 - 9$$

• 279936

$$:(1+2)!^{3+4} = 5! + 6^7 - (8 - \sqrt{9})!$$

$$:(1+2)!^{3+4} = -5 + 6^7 + 8 - \sqrt{9}$$

• 279936

$$:(\sqrt{9})! \times (8! + 7!) + 6^5 = (\sqrt{4} \times 3)^{(2+1)!+0!}$$

$$:(\sqrt{9})!^{8-7+6} = (\sqrt{5+4})!^{3!} \times (2+1)!$$

$$:9 \times (8-7) \times 6^5 \times 4 = 3!^{(2+1)!+0!}$$

• 279936

$$:(\sqrt{9!/8!})!^7 = 6! - (5 - \sqrt{4})!! + 3!^{(2+1)!+0!}$$

$$:(\sqrt{9!/8!})!^7 = 6^5 \times (4 + 32) \times 1$$

$$:(\sqrt{9!/8!})!^7 = 6^5 \times 4 \times 3^2 \times 1$$

$$:(\sqrt{9!/8!})!^7 = 6 + (5 - \sqrt{4})! \times (3!^{(2+1)!} - 0!)$$

• 279938

$$:1 \times 2 + 3!^{\sqrt{4}+5} = 6^7 + 8 - (\sqrt{9})!$$

• 279941

$$:(1+2)!^{3+4} + 5 = 6^7 + 8 - \sqrt{9}$$

• 279942

$$:(\sqrt{9!/8!})!^7 + 6 = (5 - \sqrt{4})! \times (3!^{(2+1)!} + 0!)$$

• 279960

$$:-1 + 23^4 + 5! = 6^7 + 8 \times \sqrt{9}$$

• 280056

$$:(1+2)!^{3+4} + 5! = 6^7 + (8 - \sqrt{9})!$$

$$:(\sqrt{9!/8!})!^7 + 6! = (5 - \sqrt{4})!! + 3!^{(2+1)!+0!}$$

• 282198

$$:-(\sqrt{9})! + 8! \times (7!/6!) = \\ = (5 + \sqrt{4}) \times (-3! + (-2 + 10)!)$$

$$:-(\sqrt{9})! + 8! \times 7 = \\ = (6 + 5 - 4) \times (-3! + (-2 + 10)!)$$

• 282219

$$\begin{aligned} & : (-\sqrt{9} + 8!) \times 7!/6! = \\ & \quad = (5 + \sqrt{4}) \times (-3 + (-2 + 10)!) \\ & : (-\sqrt{9} + 8!) \times 7 = \\ & \quad = (6 + 5 - 4) \times (-3 + (-2 + 10)!) \end{aligned}$$

• 282234

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

• 282237

$$: -1 - 2 + (3 + 4)! \times 56 = 7 \times 8! - \sqrt{9}$$

• 282240

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

• 282240

$$\begin{aligned} & : -(\sqrt{9})!! + 8! \times 7 + 6! = (5 + \sqrt{4}) \times (3! + 2)! \times 1 \\ & : -(\sqrt{9})! + 8! \times 7 + 6 = (5 + \sqrt{4}) \times (3! + 2)! \times 1 \end{aligned}$$

• 282243

$$: 1 + 2 + (3 + 4)! \times 56 = 7 \times 8! + \sqrt{9}$$

• 282246

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

• 282261

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

• 282282

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

• 282960

$$\begin{aligned} & : 1 \times (2 + 3!)! \times (\sqrt{4} + 5) + 6! = 7 \times 8! + (\sqrt{9})!! \\ & : (\sqrt{9})!! + 8! \times 7 = 6! + (5 + \sqrt{4}) \times (3! + 2)! \times 1 \end{aligned}$$

• 287280

$$\begin{aligned} & : ((\sqrt{9})!! + 8!) \times 7 = (-6! + 5! \times (\sqrt{4} + 3)!) \times 21 \\ & : ((\sqrt{9})!! + 8!) \times 7 = (-6 + \sqrt{5^4}) \times 3!! \times 21 \end{aligned}$$

• 288000

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

• 290304

$$: (\sqrt{9})! \times 8 \times 7! \times 6/5 = 4!^3 \times 21$$

• 302400

$$\begin{aligned} & : (9!/8 + 7!) \times 6 = 5! \times 4 \times 3 \times 210 \\ & : 9 \times 8 \times 7!/6 \times 5 = \sqrt{4} \times 3!! \times 210 \end{aligned}$$

• 311040

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

• 316800

$$: 9!/8 \times 7 - 6! = 5! \times 4! \times ((3 + 2)! - 10)$$

• 317520

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

• 317520

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

• 322559

$$: -1 - (2^3)! + (4 + 5)! = 6 - 7 - 8! + 9!$$

• 322560

$$\begin{aligned} & : 1 \times 2 \times 3!! \times 4 \times 56 = (6 - 7) \times 8! + 9! \\ & : (9! - 8 \times 7!) \times (6 - 5) = (\sqrt{4^3})! \times (-2 + 10) \end{aligned}$$

• 322560

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

• 322567

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

• 324000

$$: 9 \times (8! - 7! + 6!) = (5!/\sqrt{4} \times 3)^2 \times 10$$

• 362877

$$: -1 - 2 + (\sqrt{3^4})! = \sqrt{5 \times 6!} + (-7 + 8!) \times 9$$

• 327600

$$: (1 + 2^{3!}) \times (\sqrt{4} + 5)! = 7! - 8! + 9!$$

$$: (-1 + 23 \times 4) \times 5 \times 6! = 6! \times 7 - 8! + 9!$$

• 331776

$$: (\sqrt{9} \times 8)^{-7+6+5} = 4!^{3+2-1}$$

• 332640

$$: (\sqrt{9} + 8) \times 7! \times 6 = (5!^{\sqrt{4}} + 3!!) \times (21 + 0!)$$

• 362879

$$: (9! - 8 + 7) \times (6 - 5) = (4 + 3 + 2)! - 1$$

$$: 9! + (8 - 7 - 6) \times 5 + 4! = (3^2)! - 1$$

• 345600

$$: (9! + 8!)/7 \times 6 = (5! - 4!) \times 3!! \times ((2 + 1)! - 0!)$$

$$: (9! + 8!)/7 \times 6 = 5! \times 4 \times (3 \times 2)! \times 1$$

$$: (9 + 87) \times 6! \times 5 = 4! \times 3!! \times 2 \times 10$$

• 349920

$$: \sqrt{\sqrt{9^8}} \times (7! - 6!) = 5! \times 4 \times 3^{(2+1)!}$$

• 362880

$$: (12 - 3)! \times (\sqrt{4} + 5 - 6) = 7! \times 8 \times 9$$

$$: 1^{23} \times (4 + 5)! = 6! \times 7 \times 8 \times 9$$

$$: (12 \times 3/4)! = (-5 + 6)^{78} \times 9!$$

• 352800

$$: 9! - 8! + 7! \times 6 = (5 + \sqrt{4})!/3 \times 210$$

• 352947

$$: \sqrt{9!/8!} \times 7^6 = (5 + \sqrt{4})^{3!} \times (2 + 1)$$

$$: \sqrt{9!/8!} \times 7^6 = (5 + \sqrt{4})^{3!} \times 2 \times 1 - 0!$$

• 362880

$$: -1 - 2 \times 3! + (4 + 5)! + 6 + 7 = 8! \times 9$$

$$: (123 \times 4 + 5) \times 6! + 7! = 8! \times 9$$

$$: -(1 + 2)! + (3^{\sqrt{4}})! + 5 - 6 + 7 = 8! \times 9$$

$$: (12 - 3)! + 4 - 5 - 6 + 7 = 8! \times 9$$

• 356400

$$: 9 \times (8 \times 7! - 6!) = (5 + 4) \times (-3!! + (-2 + 10)!!)$$

• 358560

$$: -(1 + 2)!! \times 3! + (4 + 5)! = 6! - 7! + 8! \times 9$$

• 362808

$$: -12 \times 3! + (4 + 5)! = 6 - 78 + 9!$$

• 362817

$$: 9 \times (8! - 7!/6!) = (5 + 4)! - 3 \times 21$$

• 362880

$$: (12 - 3)! = (-4 + 5)^{678} \times 9!$$

$$: (12 - 3)! = 4 + 5 + (6 - 7 + 8!) \times 9$$

$$: (12 - 3)! = 4 - 5 - 6 + 7 + 8! \times 9$$

$$: (12 - 3)! = \sqrt{4} + 5 - 6 + 7 - 8 + 9!$$

• 362880

$$\begin{aligned}
& : -(1+2)!! + (\sqrt{3^4})! + 5! \times 6 \times (-7+8) = 9! \\
& : (12-3)! + 4 - \sqrt{5 \times 6!} + 7 \times 8 = 9! \\
& : -1 - (2 \times 3)! + (4+5)! + 6! - 7 + 8 = 9! \\
& : -1 - (2^3)! + (4+5)! - 6 + 7 + 8! = 9! \\
& : -1 \times (2 \times 3)! + (4+5)! + 6! \times (-7+8) = 9! \\
& : 1 \times (2^3)! \times 4 + 5 \times 6! \times 7 \times 8 = 9! \\
& : -1 \times (2^3)! + (4+5)! + 7! \times 8 = 9! \\
& : -1 \times (2+3)! + (4+5)! + (6+7-8)! = 9! \\
& : -1 \times 2^3 + (4+5)! + (-6+7) \times 8 = 9! \\
& : -1 \times 2 - 3 + (4+5)! + 6 + 7 - 8 = 9! \\
& : -1^2 \times 3 + (4+5)! + \sqrt{-6+7+8} = 9! \\
& : -1 + (2+3+4)! + (-5+6)^{78} = 9! \\
& : -12 \times 3! + (4+5)! - 6 + 78 = 9! \\
& : 1 - 2^3 + (4+5)! + 6 - 7 + 8 = 9! \\
& : -12 + (\sqrt{3^4})! + 5 + 6 - 7 + 8 = 9! \\
& : -1 - 2 + (\sqrt{3^4})! + \sqrt{(5+67)/8} = 9! \\
& : -1 - 2 - 3 + (4+5)! + 6 \times (-7+8) = 9! \\
& : (12-3)! - 4! + (5 - (-6+7)^8)! = 9! \\
& : (12-3)! - 4 - 5 - 6 + 7 + 8 = 9! \\
& : (12-3)! - \sqrt{4} - 5 + 6 - 7 + 8 = 9!
\end{aligned}$$

• 362880

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

• 362880

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

• 362880

$$: 9! + 8 + 7 - 6 - 5 - 4 = (3^2)! \times 1$$

• 362880

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

• 362880

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

• 362880

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

• 362880

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

• 362881

$$\begin{aligned}
& : 1^{23} + (4+5)! = (-6+7)^8 + 9! \\
& : 1 + (2+3+4)! = (-5+6)^{78} + 9!
\end{aligned}$$

• 362881

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

• 362882

$$\begin{aligned}
& : (12-3)! + \sqrt{4} = 5 \times 6/(7+8) + 9! \\
& : 9 \times (8!-7) + 65 = 4 + (3^2)! - 1 - 0! \\
& : 9 \times (8!-7) + 65 = \sqrt{4} + (3^2)! \times 1
\end{aligned}$$

• 362883

$$\begin{aligned}
& : 1 + 2 + (3 \times \sqrt{4+5})! = \sqrt{-6+7+8} + 9! \\
& : 1 + 2 + (3^{\sqrt{4}})! = 5! + (-6-7+8!) \times 9 \\
& : 1 + 2 + (3^{\sqrt{4}})! = \sqrt{(5+67)/8} + 9!
\end{aligned}$$

• 362883

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

• 362884

$$\begin{aligned} & : (12 - 3)! + 4 = 5 - (6 - 7)^8 + 9! \\ & : (12 - 3)! + 4 = 5 + 6 - 7 + 8! \times 9 \end{aligned}$$

• 362885

$$\begin{aligned} & : (12 \times 3/4)! + 5 = 6 + 7 - 8 + 9! \\ & : 9! + 8 + 7 = 6 + 5 + 4 + (3^2)! \times 1 \\ & : 9! - 8 + 7 + 6 = (5 + 4)! + 3 + 2 \times 1 \\ & : 9! - 8 + 7 + 6 = 5 + (4 + 3 + 2)! \times 1 \end{aligned}$$

• 362886

$$\begin{aligned} & : (1+2)! + (3^{\sqrt{4}})! = 5 - 6 + 7 + 8! \times 9 \\ & : 12 - 3! + (4+5)! = 6 + 7! \times 8 \times 9 \\ & : 9! - 8 + \sqrt{76+5!} = 4 + (3^2)! + 1 + 0! \\ & : 9 \times 8 \times 7! + 6 = (5+4)! + 3 \times 2 \times 1 \end{aligned}$$

• 362887

$$\begin{aligned} & : (12 - 3)! + (\sqrt{4} + 5) = 6 - 7 + 8 + 9! \\ & : (12 - 3)! - 4 + 5 + 6 = 7 + 8! \times 9 \end{aligned}$$

• 362887

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

• 362887

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

• 362888

$$\begin{aligned} & : 1 \times 2^3 + (4+5)! \times (-6+7) = (8+9)! \\ & : 1 - (2 \times 3)! + (4+5)! + 6! + 7 = 8 + 9! \\ & : 1^{23} + (-\sqrt{4} + 5 + 6)! + 7 = 8 + 9! \end{aligned}$$

• 362888

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

• 362888

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

• 362888

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

• 362889

$$: 12 - 3 + (4+5)! = (-6+7+8)! + 9$$

• 362890

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

• 362892

$$\begin{aligned} & : 12 + (\sqrt{3^4})! = 5 + 6 - 7 + 8 + 9! \\ & : 9! + 8 - 7 + 6 + 5 = \sqrt{4} + (3^2)! + 10 \end{aligned}$$

• 362893

$$\begin{aligned} & : 1 + 2 \times 3! + (4+5)! = 6 + 7 + 8! \times 9 \\ & : 9 \times 8! + 7 + 6 = \sqrt{5! + 4!} + (3^2)! + 1 \end{aligned}$$

• 362894

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

• 362895

$$: (12 - 3)! + 4 + 5 + 6 = 7 + 8 + 9!$$

• 362895

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

• 362901

$$: 9! + 8 + 7 + 6 = 5 \times 4 + (3^2)! + 1$$

• 362904

$$\begin{aligned} : (12-3)! + 4! &= 5!/(6+7-8) + 9! \\ : \sqrt{9} \times 8 + (\sqrt{76+5})! &= 4! + (3^2)! \times 1 \end{aligned}$$

• 362905

$$: 9! + (-8+7+6) \times 5 = 4! + (3^2)! + 1$$

• 362906

$$: 9! + 8 + 7 + 6 + 5 = 4! + (3^2)! + 1 + 0!$$

• 362914

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

• 362922

$$: 9 \times 8! + 7 \times 6 = (5+4)! + 32 + 10$$

• 362928

$$: 9! + 8!/(7!/6) = (5+4)! + (3!-2)! \times (1+0!)$$

• 362934

$$: 9 \times (8 \times 7! + 6) = 54 + (3^2)! \times 1$$

• 362936

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

• 362942

$$: 9! + 8 \times 7 + 6 = 5!/\sqrt{4} + (3^2)! + 1 + 0!$$

• 362943

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

• 362958

$$: 12 \times 3! + (4+5)! + 6 = 78 + 9!$$

• 362967

$$\begin{aligned} : 9! + 87 &= 6 + (5+4)! + \sqrt{3^{-2+10}} \\ : 9! + 87 &= 65 + 4! + (3^2)! - 1 - 0! \end{aligned}$$

• 362970

$$: 9! + (8+7) \times 6 = (5+4)! + 3^2 \times 10$$

• 362984

$$: 9! + 8 \times (7+6) = (5+4! \times 3!!) \times 21 - 0!$$

• 362997

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

• 363000

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

• 363592

$$: 9! - 8!/7! + 6! = (5+4)! + 3!! + 2 - 10$$

• 363593

$$: 9 \times 8! - 7 + 6! = (5+4)! + 3!! - (2+1)! - 0!$$

• 363599

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

• 363600

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

• 363600

$$: 9! \times (8 - 7) + 6! = (5 + 4)! - 3!! \times (-2 + 1)$$

• 363601

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

• 363607

$$: 9 \times 8! + 7 + 6! = (5 + 4)! + 3!! + (2 + 1)! + 0!$$

• 363608

$$: 9! + 8!/7! + 6! = (5 + 4)! + 3!! - 2 + 10$$

• 363720

$$: 9 \times 8! + 7!/6 = (5 + 4)! + 3!! + ((2 + 1)! - 0)!$$

• 367918

$$: 9! - 8 + 7! + 6 = (5 + \sqrt{4})! + (3^2)! - 1 - 0!$$

• 367920

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

• 367920

$$\begin{aligned} : 9! + (8 - 7 + 6)! &= (5 + \sqrt{4})! + (3 + (2 + 1)!)! \\ : 9! + (8 - 7 + 6)! &= (5 + \sqrt{4})! + (-3 + 2 + 10)! \end{aligned}$$

• 367920

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

• 367926

$$: 9 \times 8! + 7! + 6 = (5 + 4)! + 3! + ((2 + 1)! + 0)!!$$

• 367928

$$: 9! + 8 + 7! = 6 + (5 + \sqrt{4})! + (3^2)! + 1 + 0!$$

• 368640

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

• 369360

$$: 9! + 8!/7 + 6! = (5 + 4) \times (3!! + (-2 + 10)!!)$$

• 371293

$$: (12 - 3 + 4)^5 = (6 + 7)^{8 - \sqrt{9}}$$

• 373248

$$\begin{aligned} : (12 \times 3!)^{\sqrt{4+5}} &= (-6 + 78)^{\sqrt{9}} \\ : (9 \times 8)^{\sqrt{\sqrt{76+5}}} &= (4! \times 3)^{2+1} \end{aligned}$$

• 380160

$$: (\sqrt{9})! \times 8!/7 \times (6 + 5) = 4! \times 3!! \times (21 + 0)!!$$

• 385200

$$: (-1 + 23) \times 4! \times 5! \times 6 + 7! = 8! + 9!$$

• 388800

$$\begin{aligned} : 12 \times 3!! \times 45 &= (-6! + 7!)/8 \times (\sqrt{9})!! \\ : (\sqrt{9})!!/8 \times (7! - 6!) &= 5!^{\sqrt{4}} \times 3^{2+1} \\ : (\sqrt{9})!!/8 \times (7! - 6!) &= 54 \times (3 \times 2)! \times 10 \end{aligned}$$

• 390625

$$\begin{aligned} : (1 + (-2 + 3)!)^4 &= 5^{(-6+78)/9} \\ : (\sqrt{9} - 8)^{7+6-5} &= (\sqrt{4} + 3)^{-2+10} \end{aligned}$$

• 393120

$$: 9 \times 8! + 7! \times 6 = (5 + 4)! + 3! \times ((2 + 1)! + 0)!!$$

• 401760

$$\begin{aligned} : 9! + 8! &= 7 \times 6! - (5 + \sqrt{4})! + (3! + 2)! \times 10 \\ : 9 \times (8! + 7! - 6!) &= (-5! - 4! + (3! + 2)!) \times 10 \end{aligned}$$

• 402960

$$: 9! + 8 \times (7! - 6 \times 5) = (-4! + (3! + 2)!) \times 10$$

• 403160

$$: 9! + 8 \times (7 \times 6! - 5) = (-4 + (3! + 2)!) \times 10$$

• 403199

$$\begin{aligned} : -1 + 2 \times (3! + \sqrt{4})! \times 5 &= 6 - 7 + 8! + 9! \\ : 9! + (8! - 7 + 6) &= (5 + 4)! + (3! + 2)! - 1 \end{aligned}$$

• 403200

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

• 403200

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

• 403200

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

• 403200

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

• 403204

$$: 9! + 8! - 7 + 6 + 5 = 4 + (3!+2)! \times 10$$

• 403206

$$: 9! + 8 \times 7! + 6 = (5+4)! + 3! + (-2+10)!$$

• 403207

$$: 1 + (2^3)! + (4+5)! + 6 = 7 + 8! + 9!$$

• 403207

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

• 403224

$$: 9! + 8! + (-7+6+5)! = 4! + (3!+2)! \times 10$$

• 403240

$$: 9! + 8! + 7!/(6+5!) = (4+(3!+2)!) \times 10$$

• 403440

$$: 9! + 8 \times (7!+6 \times 5) = (4!+(3!+2)!) \times 10$$

• 403920

$$: 9! + 8 \times 7! + 6! = (5+4)! + 3!! + (-2+10)!$$

• 408240

$$: (-1+2^{3!}) \times (4+5) \times 6! = (7!+8!) \times 9$$

• 408240

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

• 414720

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

• 423360

$$: 98 \times (7!-6!) = (5+4)!/3! \times ((2+1)!+0!)$$

• 433440

$$\begin{aligned} & : (1+2)!! \times (3!!+\sqrt{4}-5!) = 6 \times 7! + 8! + 9! \\ & : 9! + 8! + 7! \times 6 = (-5!+\sqrt{4}+3!!) \times (2+1)!! \end{aligned}$$

• 437760

$$: (\sqrt{9})!! \times 8 \times 76 = (-5+4!) \times 3!! \times \sqrt{2^{10}}$$

• 448560

$$: -(1+2)!! - 3!! \times (-4!+5!-6!) = 7! \times 89$$

• 449280

$$: (1+2)!! \times (3!!+4!-5!) = 6! + 7! \times 89$$

• 453600

$$\begin{aligned} & : (12+3) \times (\sqrt{4}+5)! \times 6 = 7!/8 \times (\sqrt{9})!! \\ & : (12-3)!/4 \times 5 = 6! \times 7/8 \times (\sqrt{9})!! \end{aligned}$$

• 453600

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

• 454320

$$: (\sqrt{9})!!/8 \times 7! + 6! = (5^4 + 3!) \times (2 + 1)!!$$

• 466560

$$: \sqrt{\sqrt{9^8}} \times (7! + 6!) = 5 \times \sqrt{4} \times 3!^{(2+1)!}$$

• 468750

$$: (-\sqrt{9} + 8)^7 \times 6 = 5^{4+3} \times (2 + 1)!$$

• 478080

$$\begin{aligned} & : (\sqrt{9})!! \times (-8 \times 7 + 6!) = \\ & \quad = (\sqrt{5 + 4})!! \times 3!! - (-2 + 10)! \end{aligned}$$

• 483840

$$\begin{aligned} & : 12 \times (3!/\sqrt{4} + 5)! = 6 \times (-7 \times 8! + 9!) \\ & : 12 \times (3! + \sqrt{4})! = (5 + 6 - 7) \times 8! \times \sqrt{9} \end{aligned}$$

• 483840

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

• 491520

$$: (\sqrt{9} + 8 - 7)^6 \times 5! = (4^{3!} \times ((2 + 1)! - 0!)!!)$$

• 493920

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

• 501264

$$: (-12 + 3!!)^{\sqrt{4}} = (-5 + 6! - 7)^{8 - (\sqrt{9})!}$$

• 512640

$$\begin{aligned} & : ((\sqrt{9})!! - 8!/7!) \times 6! = \\ & \quad = (5 - \sqrt{4})!! \times (3!! + 2 - 10) \end{aligned}$$

• 513360

$$\begin{aligned} & : \sqrt{9!/8!!} \times (-7 + 6!) = \\ & \quad = (-5 - \sqrt{4} + 3!!) \times (2 + 1)!! \end{aligned}$$

• 514080

$$: (1 + 2)!! \times (3!! - (\sqrt{4 + 5})!) = 6 \times 7! \times (8 + 9)$$

• 514800

$$: (1 + 2)!! \times ((3 \times \sqrt{4})! - 5) = (6 + 7) \times (8! - (\sqrt{9})!!)$$

• 514800

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

• 514800

$$\begin{aligned} & : (-(\sqrt{9})!! + 8!) \times (7 + 6) = \\ & \quad = (-5!/4! + 3!!) \times (2 + 1)!! \\ & : (-(\sqrt{9})!! + 8!) \times (7 + 6) = \\ & \quad = (-5 + (\sqrt{4} \times 3)!) \times (2 + 1)!! \end{aligned}$$

• 515520

$$\begin{aligned} & : (1 + 2)!! \times (3!! - 4) = 5! \times (-6! + 7! - 8 \times \sqrt{9}) \\ & : (-\sqrt{9} \times 8 + 7! - 6!) \times 5! = (-4 + 3!!) \times (2 + 1)!! \end{aligned}$$

• 515524

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

• 516960

$$\begin{aligned} & : (\sqrt{9!/8!})!! \times (-7 + 6! + 5) = \\ & \quad = (-\sqrt{4} + 3!!) \times (2 + 1)!! \end{aligned}$$

• 517680

$$: -(1 + 2)!! + 3!!^{\sqrt{4}} = 5! \times (6! + 7 - 8) \times (\sqrt{9})!$$

• 517680

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

• 517680

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

• 518390

$$: -(\sqrt{9})! - 8 + (7! - 6!) \times 5! + 4 = 3!!^2 - 10$$

• 518394

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

• 518398

$$: -1 \times 2 + 3!!^{\sqrt{4}} = 5! \times (-6! + 7!) - 8 + (\sqrt{9})!$$

• 518399

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

• 518400

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

• 518400

$$\begin{aligned} & : (1+2)!! \times 3!! = 4! \times 5 \times 6! \times (7+8-9) \\ & : (1+2)!! \times 3!! = 4! + 5! \times (-6! + 7!) - 8 \times \sqrt{9} \\ & : (1+2)!! \times 3!! = \\ & \quad = (\sqrt{4+5})!! + (6! + 7 - 8) \times (\sqrt{9})!! \end{aligned}$$

• 518400

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

• 518400

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

• 518401

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

• 518401

$$\begin{aligned} & : -9 + 8 + (7! - 6!) \times 5! + \sqrt{4} = 3!!^2 + 1 \\ & : 9 - 8 + (7! - 6!) \times 5 \times 4! = 3!!^2 + 1 \\ & : - \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) + (7! - 6!) \times 5! + 4 = 3!!^2 + 1 \end{aligned}$$

• 518402

$$: 1 \times 2 + 3!!^{\sqrt{4}} = 5! \times (-6! + 7!) + 8 - (\sqrt{9})!$$

• 518402

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

• 518403

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right) + (7! - 6!) \times 5! = 4 + 3!!^2 - 1$$

• 518405

$$: -\sqrt{9} + 8 + (7! - 6!) \times 5! = 4 + 3!!^2 + 1$$

• 518406

$$: (1+2)! + 3!!^{\sqrt{4}} = (5! \times 6! - 7+8) \times (\sqrt{9})!$$

• 518406

$$: \left(\sqrt{\sqrt{\sqrt{\sqrt{9^8}}}} \right)! + (7! - 6!) \times 5! = -4 + 3!!^2 + 10$$

• 518414

$$: (\sqrt{9})! + 8 + (7! - 6!) \times 5! = 4 + 3!!^2 + 10$$

• 518424

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

• 519120

$$: (1+2)!! + 3!!^{\sqrt{4}} = 5! \times (6! - 7+8) \times (\sqrt{9})!$$

• 519120

$$\begin{aligned} & : \sqrt{9} \times (8-7+6!) \times 5! \times \sqrt{4} = 3!! \times ((2+1)!! + 0!) \\ & : ((\sqrt{9})!! + 8 - 7) \times 6 \times 5! = \\ & \quad (\sqrt{4} \times 3)! \times ((2+1)!! + 0!) \end{aligned}$$

• 519120

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

• 519840

$$: (\sqrt{9!/8!})!! \times (7 + 6! - 5) = (\sqrt{4} + 3!!) \times (2 + 1)!!$$

• 521280

$$: (1 + 2)!! \times (3!! + 4) = (5 + 6! + 7 - 8) \times (\sqrt{9})!!$$

• 521280

$$: (\sqrt{9})!! \times (-8 + 7 + 6! + 5) = (4 + 3!!) \times (2 + 1)!!$$

• 521284

$$: 1 \times (2 + 3!!)^{\sqrt{4}} = (-5 + 6! + 7)^{8 - (\sqrt{9})!!}$$

• 521284

$$: ((\sqrt{9})! - 8 - 7!/6 + 5!)^{\sqrt{4}} = (3!! + 2)^{1+0!}$$

• 523440

$$: (1 + 2)!! \times (3!! + \sqrt{4} + 5) = (6 + 7) \times 8! - (\sqrt{9})!!$$

• 523440

$$: -(\sqrt{9})!! + 8! \times (7 + 6) = (5 + \sqrt{4})! + 3!!^2 \times 1$$

$$: -(\sqrt{9})!! + 8! \times (7 + 6) = (5 + \sqrt{4} + 3!!) \times (2 + 1)!!$$

• 524151

$$: -9 + 8! \times (7 + 6) = (-5 + \sqrt{4})^{3!} \times ((2 + 1)!! - 0!)$$

• 524160

$$: (\sqrt{9})!! \times (8!/7! + 6!) = (5 + 4!/3) \times (-2 + 10)!$$

• 524166

$$: (\sqrt{9})! + 8! \times (7 + 6!/5!) = (4 + 3!!)^2 - 10$$

• 524174

$$: 9 + 8! \times (7 + 6) + 5 = (4 + 3!!)^2 - 1 - 0!$$

• 524288

$$: (-(\sqrt{9})! + 8)^{7+\sqrt{6!/5}} = \sqrt{4^{3^2+10}}$$

$$: (-(\sqrt{9})! + 8)^{7+\sqrt{6!/5}} = \sqrt{4^{\sqrt{3!!/2+1}}}$$

• 524289

$$: 9 + 8! \times (7 + 6) + 5! = \sqrt{4^{\sqrt{3!!/2+1}}} + 0!$$

• 524880

$$: (1 + 2)^{3!} \times (\sqrt{4 + 5})!! = (6 + 7) \times 8! + (\sqrt{9})!!$$

$$: (\sqrt{9})!! + 8! \times (7 + 6) = (\sqrt{5 + 4})!! \times 3^{(2+1)!}$$

$$: (\sqrt{9})!! + 8! \times (7 + 6) = \sqrt{(5 + 4)^{3!}} \times (2 + 1)!!$$

• 529200

$$: ((\sqrt{9})!! + 8 + 7) \times 6! = 5! \times (4! - 3) \times 210$$

$$: ((\sqrt{9})!! + 8 + 7) \times 6! = 5 \times (4 + 3)! \times 21$$

• 531441

$$: (12 - 3)^{(\sqrt{4+5})!} = (-6 + 7 + 8)^{(\sqrt{9})!}$$

$$: (9 \times (8 - 7))^6 = (5 + 4)^{3 \times 2} \times 1$$

$$: (\sqrt{9})^{-8-7+\sqrt{6!+5+4}} = 3^{2+10}$$

$$: \sqrt{9^8} \times (76 + 5) = (4! + 3)^{2+1+0!}$$

• 535680

$$: (1 + 2)!! \times (3!! + 4!) = 5 \times (-6! + 7!) \times 8 + 9!$$

$$: 9! + 8!/7 \times 6 \times 5 = (4! + 3!!) \times (2 + 1)!!$$

• 535824

$$: (12 + 3!!)^{\sqrt{4}} = (5 + 6! + 7)^{8 - (\sqrt{9})!}$$

• 552960

$$: ((\sqrt{9})!! + 8! + 7!) \times \sqrt{6!/5} = 4! \times 3!! \times \sqrt{2^{10}}$$

• 558720

$$\begin{aligned} &: (\sqrt{9})!! \times (8 \times 7 + 6!) = \\ &\quad = (\sqrt{5 + 4})!! \times 3!! + (-2 + 10)! \end{aligned}$$

• 559872

$$: 1 \times 2 \times 3!^{\sqrt{4}+5} = 6^7 \times (8 - (\sqrt{9})!!)$$

$$: 9 \times 8!/7! \times 6^5 = \sqrt{4} \times 3!^{(2+1)!+0!}$$

• 564480

$$: 98 \times (7! + 6!) = (5 + \sqrt{4}) \times (3! + 2)! \times (1 + 0!)$$

• 574560

$$\begin{aligned} &: 9! + (8! - 7!) \times = \\ &\quad = (5! - \sqrt{4} \times 3) \times ((2 + 1)! + 0!)! \end{aligned}$$

• 588245

$$: (-\sqrt{9} + 8) \times 7^6 = 5 \times (4 + 3)^{(2+1)!}$$

• 589680

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

• 604080

$$: (-(1 + 2)! + (3 + 4)!) \times 5! = (-6 + 7!) \times (8 - \sqrt{9})!$$

• 604080

$$: (-\sqrt{9} + 8)! \times (7! - 6) = 5! \times ((4+3)! - (2+1)!)$$

• 604800

$$: -(1+2)! + (3+4)! \times 5! + 6 = 7! \times (8 - \sqrt{9})!$$

$$: 1 \times (2^3)! \times (4+5+6) = 7! \times (8 - \sqrt{9})!$$

$$: 1^2 \times (3+4)! \times 5! = 6! \times 7 \times (8 - \sqrt{9})!$$

• 604800

$$: \sqrt{9} \times 8 \times 7 \times 6! \times 5 = 4 \times 3!! \times 210$$

$$: (-\sqrt{9} + 8)! \times 7! = 6! \times 5! \times (4+3) \times (2-1)$$

$$: (-\sqrt{9} + 8)! \times 7! = 6! \times 5 \times 4!/3 \times 21$$

$$: (-\sqrt{9} + 8)! \times 7! = 6 + 5! \times (4+3)! - (2+1)!$$

$$: 9! + 8 \times 7! \times 6 = 5 \times (4!/3)! \times (2+1)$$

$$: 9! + 8 \times 7! \times 6 = 5 \times 4! \times (3 \times 2 + 1)!$$

• 604806

$$: (-\sqrt{9} + 8)! \times 7! + 6 = 5! \times (4+3)! + (2+1)!$$

$$: (1+2)! + (3+4)! \times 5! = 6 + 7! \times (8 - \sqrt{9})!$$

• 605520

$$: (1+2)!! + (3+4)! \times 5! = 6! + 7! \times (8 - \sqrt{9})!$$

• 605520

$$: (-\sqrt{9} + 8)! \times (7! + 6) = 5! \times ((4+3)! + (2+1)!)$$

• 635040

$$: \sqrt{9} \times (8! - 7!) \times 6 = (5 + \sqrt{4})! \times 3! \times 21$$

• 645120

$$: 1 \times (2^3)!/45 \times 6! = 7 \times 8! + 9!$$

$$: 9! + 8! \times 7!/6! = (5! + \sqrt{4^3}) \times ((2+1)! + 0!)!$$

$$: 9! + 8! \times 7 = (6! + 5!) \times 4! \times 32 \times 1$$

$$: 9! + 8! \times 7 = (6 + 5!) \times \sqrt{4^{3^2}} \times 10$$

• 691200

$$: (1+2)!!/3 \times 4! \times 5! = (6! + 7!) \times (8 - \sqrt{9})!$$

$$: (\sqrt{9})!! \times 8!/(7 \times 6) = 5! \times 4 \times 3!! \times 2 \times 1$$

• 695520

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

• 705894

$$: (\sqrt{9!/8!})! \times 7^6 = (5 + \sqrt{4})^{3!} \times (2+1)!$$

• 710640

$$: 987 \times 6! = (5! + 4! - 3) \times ((2+1)! + 0!)!$$

• 725712

$$: -(\sqrt{9})! \times 8 + 7! \times 6!/5 = (-4! + (3^2)!) \times (1 + 0!)!$$

• 725752

$$: 9! - 8 + (\sqrt{76+5})! = (-4 + (3^2)!) \times (1 + 0!)$$

• 725757

$$: -\sqrt{9} + 8 \times (7+6+5) = \sqrt{4} \times ((3^2)! - 1) - 0!$$

• 725758

$$: (\sqrt{9})! - 8 + 7! \times 6!/5 = \sqrt{4} \times ((3^2)! - 1)$$

• 725759

$$: -9 + 8 + 7! \times 6!/5 = \sqrt{4} \times (3^2)! - 1$$

• 725760

$$: (12-3)! \times \sqrt{4} = ((5+67)/8)! + 9!$$

$$: (12-3)! + (4+5)! = 6 \times 7! \times 8 \times \sqrt{9}$$

• 725760

$$: 9! + 8! \times \sqrt{76+5} = 4 \times (3^2)!/(1 + 0!)$$

$$: 9! + 8! \times \sqrt{76+5} = \sqrt{4} \times (3^2)! \times 1$$

$$: \sqrt{9} \times 8 \times 7! \times 6 = (5+4)! \times (3-2+1)$$

$$: \sqrt{9} \times 8 \times 7! \times 6 = (5-4) \times (3^2)! \times (1 + 0!)!$$

• 725760

$$: 9! \times (8-7+(6-5)^4) = (3^2)! \times (1 + 0!)$$

$$: -\sqrt{9} \times 8 + 7! \times 6!/5 + 4! = (3^2)! \times (1 + 0!)$$

• 725761

$$: 9 - 8 + 7! \times 6!/5 = \sqrt{4} \times (3^2)! + 1$$

• 725762

$$: -(\sqrt{9})! + 8 + 7! \times 6!/5 = \sqrt{4} \times ((3^2)! + 1)$$

• 725763

$$: \sqrt{9} + 8! \times (7+6+5) = \sqrt{4} \times ((3^2)! + 1) + 0!$$

• 725768

$$: 9! + 8 + (\sqrt{76+5})! = (4 + (3^2)!) \times (1 + 0!)$$

• 725784

$$: \sqrt{9} \times 8 + 7! \times 6!/5 = 4! + (3^2)! \times (1 + 0!)$$

• 725808

$$: (\sqrt{9})! \times 8 + 7! \times 6!/5 = (4! + (3^2)!) \times (1 + 0!)$$

• 737280

$$: (\sqrt{9})!! \times 8!/7! \times (6 + 5! + \sqrt{4}) = 3!! \times 2^{10}$$

$$: 9! + 8!/7 \times 65 = (\sqrt{4} \times 3)! \times 2^{10}$$

• 756000

$$: \sqrt{9} \times 8! + 7! \times 6 = 5 \times (\sqrt{4} \times 3)! \times 210$$

• 806400

$$: (9 - 8 + 7)!/6 \times 5! = \sqrt{4} \times (3! + 2)! \times 10$$

• 816480

$$: \sqrt{9} \times (8! + 7!) \times 6 = 54 \times 3!! \times 21$$

• 846720

$$: (1 + 2) \times (3 + 4)! \times 56 = 7 \times 8! \times \sqrt{9}$$

• 846720

$$: \sqrt{9} \times 8! \times 7!/6! = (5 + 4)!/3 \times ((2 + 1)! + 0!)$$

$$: \sqrt{9} \times 8! \times 7!/6! = (\sqrt{\sqrt{5^4}} + 3)! \times 21$$

$$: \sqrt{9} \times 8! \times 7 = (6 - 5) \times (\sqrt{4^3})! \times 21$$

$$: \sqrt{9} \times 8! \times 7 = 6! \times (5! - 4^3) \times 21$$

$$: \sqrt{9} \times 8! \times 7 = 6 - 5 + (4!/3)! \times 21 - 0!$$

$$: \sqrt{9} \times 8! \times 7 = 6 - 5 + (\sqrt{4^3})! \times 21 - 0!$$

• 846726

$$: \sqrt{9} \times 8! \times 7 + 6 = 5 + (4!/3)! \times 21 + 0!$$

$$: \sqrt{9} \times 8! \times 7 + 6 = 5 + (\sqrt{4^3})! \times 21 + 0!$$

• 887040

$$: (9! - 8! \times 7) \times (6 + 5) = (\sqrt{4^3})! \times (21 + 0!)$$

$$: 9! + 8! \times (7 + 6) = (\sqrt{5^4} - 3) \times (-2 + 10)!$$

• 933120

$$: (1 + 2)!! \times 3!^4 = 5! \times 6! + 7 \times 8! \times \sqrt{9}$$

• 950400

$$: (\sqrt{9} + 8!/7!) \times 6! \times 5! = 4! \times (-3!! + (-2 + 10)!!)$$

• 967440

$$: 9! + (-8 + 7! + 6) \times 5! = 4! \times ((3! + 2)! - 10)$$

• 967536

$$\begin{aligned} & : (-(\sqrt{9})! + 8!) \times (-7 + 6 + 5)! = \\ & = 4! \times (-3! + (-2 + 10)!!) \end{aligned}$$

• 967608

$$\begin{aligned} & : (-\sqrt{9} + 8!) \times (-7 + 6 + 5)! = \\ & = 4! \times (-3 + (-2 + 10)!!) \end{aligned}$$

• 967680

$$: 1 \times (2^3)! \times 4! = (56/7)! \times 8 \times \sqrt{9}$$

$$: \sqrt{9} \times 8! \times (7 + 6 - 5) = 4! \times (3^2 - 1)!$$

• 967752

$$: (\sqrt{9} + 8!) \times (-7 + 6 + 5)! = 4! \times (3 + (-2 + 10)!!)$$

• 967824

$$\begin{aligned} & : ((\sqrt{9})! + 8!) \times (-7 + 6 + 5)! = \\ & = 4! \times (3! + (-2 + 10)!!) \end{aligned}$$

• 967920

$$: 9! + (8 + 7! - 6) \times 5! = 4! \times ((3! + 2)! + 10)$$

• 984960

$$\begin{aligned} & : ((\sqrt{9})!! + 8!) \times (-7 + 6 + 5)! = \\ & = 4! \times (3!! + (-2 + 10)!!) \end{aligned}$$

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