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Palindromic-Type Squared Expressions with Palindromic and Non-Palindromic Sums

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Abstract

*In the previous papers [8, 12, 13, 14], the author worked with **palindromic-type expressions**. These expressions are by use of operations addition and multiplications. When the operations are removed, we get normal even order palindromes. In the previous works, it is limited to particular cases including patterns. The final sum is either palindromic or non palindromic. The aim of this paper is to write **palindromic-type squared expressions** when final sums are palindromes or non-palindromes. In the previous works [13, 14] we have written numbers maximum up to 7 digits for final sums with multiple choices. This work is up to 21 digits final sums.*

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1 Introduction

A palindromic number is the number that remains the same when its digits are reversed, for example, 121, 3333, 161161, etc. In [5, 6], author worked on palindromic patterns and wrote them in terms of single digit "a". We shall define **palindromic-type expressions**, i.e., the numbers are not palindromes but appears like palindromes. They are separated by operations of additions and/or multiplications, for example,

- 1343 × 3421
- 1225 × 5221
- 16 + 61
- 1825 + 5281, etc.

When we remove the operation sign, they becomes palindromes. These types of numbers we call as **palindromic-type expressions**. Some studies in this direction can be seen in [3]. Let us separate these numbers in two categories:

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- **Type 1:**

$$1596 \times 6951 = 2793 \times 3972$$

$$616248 \times 842616 = 645408 \times 804546.$$

- **Type 2:**

$$234 \times 111 + 111 \times 432 = 25974 + 47952 := 73926.$$

$$10011 \times 11 + 11 \times 11001 = 110121 + 121011 := 231132.$$

The difference is that the first type is only with **multiplication**, and second type is with **addition** and **multiplication**. The work on first type can be seen in author's work [9, 11]. This work is concentrated only on **Type 2**, i.e., **palindromic-type expressions** with **addition** and **multiplication**.

Let's analyse both the expressions given in Type 2. In the first expressions the final sum is non-palindrome, in the second expression the final sum is palindrome. In this case the **palindromic-type expressions** are

$$234 \times 111 + 111 \times 432 = 25974 + 47952$$

$$10011 \times 11 + 11 \times 11001 = 110121 + 121011.$$

Without operations, in each case, we get different palindromes:

- (i) 234111111432 and 2597447952;
- (ii) 1001111111001 and 110121121011.

Since these becomes equal by using operations, that's why we call them as **palindromic-type expressions**. For simplicity, these can be written as

$$ab \times cd + dc \times ba = ef + fe := G, \quad (1.1)$$

where

$$ab : \text{ Palindrome or Non-Palindrome;}$$

$$cd : \text{ Palindrome or Non-Palindrome;}$$

$$G : \text{ Palindrome or Non-Palindrome.}$$

1.1 Particular Cases

- (i) In case of **squared expressions**, we have $ab = cd$ and $dc = ba$

$$(ab)^2 + (ba)^2 = ef + fa := G \quad (1.2)$$

where " G " may be palindrome or non-palindrome.

- (ii) ab, ba, cd, dc, ef and fa all palindromes, where the total sums " G " may be palindrome or non-palindrome.
- (iii) ab, ba, cd and dc are of equal lengths, where " G " may be palindrome or non-palindrome.

This paper brings the palindromic-type squared expressions as specified in particular case (i), where the sum " G " is palindrome and non-palindromes. For study in this direction in different situations refer author's work [5, 6, 7, 8, 13, 14]. For summary of author's work on recreation of numbers refer [10]. From historical point of view refer [1, 2, 4]. Before proceeding further, below are some examples of **squared patterned palindromic-type expressions**. These are derived from the results given in Section 2.

1.2 Patterns with Squared Expression

1.

$$\begin{aligned}
 12^2 + 21^2 &= 144 + 441 && := 585 \\
 102^2 + 201^2 &= 10404 + 40401 && := 50805 \\
 1002^2 + 2001^2 &= 1004004 + 4004001 && := 5008005 \\
 10002^2 + 20001^2 &= 100040004 + 400040001 && := 500080005 \\
 100002^2 + 200001^2 &= 10000400004 + 40000400001 && := 50000800005
 \end{aligned}$$

2.

$$\begin{aligned}
 11^2 + 11^2 &= 121 + 121 && := 242 \\
 101^2 + 101^2 &= 10201 + 10201 && := 20402 \\
 1001^2 + 1001^2 &= 1002001 + 1002001 && := 2004002 \\
 10001^2 + 10001^2 &= 100020001 + 100020001 && := 200040002 \\
 100001^2 + 100001^2 &= 10000200001 + 10000200001 && := 20000400002
 \end{aligned}$$

3.

$$\begin{aligned}
 12^2 + 21^2 &= 144 + 441 && := 585 \\
 1102^2 + 2011^2 &= 1214404 + 4044121 && := 5258525 \\
 111002^2 + 200111^2 &= 12321444004 + 40044412321 && := 52365856325 \\
 11110002^2 + 20001111^2 &= 123432144440004 + 400044441234321 && := 523476585674325 \\
 1111100002^2 + 2000011111^2 &= 1234543214444400004 + 4000044444123454321 && := 5234587658567854325
 \end{aligned}$$

4.

$$\begin{aligned}
 101^2 + 101^2 &= 10201 + 10201 \\
 1011^2 + 1101^2 &= 1022121 + 1212201 \\
 10011^2 + 11001^2 &= 1002220121 + 121022001
 \end{aligned}$$

5.

$$\begin{aligned}
 13^2 + 31^2 &= 169 + 961 && := 1130^* \\
 103^2 + 301^2 &= 10609 + 90601 && := 101210 \\
 1003^2 + 3001^2 &= 1006009 + 9006001 && := 10012010 \\
 10003^2 + 30001^2 &= 100060009 + 900060001 && := 1000120010
 \end{aligned}$$

6.

$$\begin{aligned}
 103^2 + 301^2 &= 10609 + 90601 && := 101210 \\
 101003^2 + 300101^2 &= 10201606009 + 90060610201 && := 100262216210 \\
 10010003^2 + 30001001^2 &= 100200160060009 + 900060061002001 && := 1000260221062010 \\
 1000100003^2 + 3000010001^2 &= 1000200016000600009 + 9000060006100020001 && := 10000260022100620010
 \end{aligned}$$

7.

$$\begin{aligned}
 13^2 + 31^2 &= 169 + 961 \\
 113^2 + 311^2 &= 12769 + 96721 \\
 1113^2 + 3111^2 &= 1238769 + 9678321 \\
 11113^2 + 31111^2 &= 123498769 + 967894321
 \end{aligned}$$

8.

$$\begin{aligned}
 13^2 + 31^2 &= 169 + 961 \\
 103^2 + 301^2 &= 10609 + 90601 \\
 1103^2 + 3011^2 &= 1216609 + 9066121 \\
 11003^2 + 30011^2 &= 121066009 + 900660121
 \end{aligned}$$

9.

$$\begin{aligned}
2012^2 + 2102^2 &= 4048144 + 4418404 && := 8466548^* \\
20012^2 + 21002^2 &= 400480144 + 441084004 && := 841564148 \\
200012^2 + 210002^2 &= 40004800144 + 44100840004 && := 84105640148 \\
2000012^2 + 2100002^2 &= 4000048000144 + 4410008400004 && := 8410056400148
\end{aligned}$$

10.

$$\begin{aligned}
2022^2 + 2202^2 &= 4088484 + 4848804 && := 8937288^* \\
20022^2 + 22002^2 &= 400880484 + 484088004 && := 884968488 \\
200022^2 + 220002^2 &= 40008800484 + 48400880004 && := 88409680488 \\
2000022^2 + 2200002^2 &= 4000088000484 + 4840008800004 && := 8840096800488
\end{aligned}$$

(*) - in some cases, except the first line, other lines are patterned with final sums.

There are much more possibilities of writing similar kind of patterns. It is left to reader to bring more patterns based on examples given in section and subsections below.

2 Palindromic-Type Palindromes

This section brings palindromic numbers, those can be decompose in **palindromic-type expressions**. The work is separated according to number of digits. Due to high quantity of numbers, the work is limited to 7-digits or length 7 palindromes.

2.1 Single Digit Expressions

This section brings **palindromic-type squared expressions** having single digit. Final sums palindromic and non-palindromic are given in separately.

- **Palindromic Sum**

$$\begin{aligned}
\blacktriangleright 1^2 + 1^2 &= 1 + 1 := 2 \\
\blacktriangleright 2^2 + 2^2 &= 4 + 4 := 8
\end{aligned}$$

- **Non-Palindromic Sum**

$$\blacktriangleright 3^2 + 3^2 = 9 + 9 := 18$$

2.2 Two Digits Expressions

This section brings **palindromic-type squared expressions** having two digits. Final sums palindromic and non-palindromic are given in separately.

- **Palindromic Sum**

$$\begin{aligned}
\blacktriangleright 11^2 + 11^2 &= 121 + 121 := 242 \\
\blacktriangleright 12^2 + 21^2 &= 144 + 441 := 585
\end{aligned}$$

- **Non-Palindromic Sum**

$$\begin{aligned}
\blacktriangleright 22^2 + 22^2 &= 484 + 484 := 968 \\
\blacktriangleright 13^2 + 31^2 &= 169 + 961 := 1130
\end{aligned}$$

2.3 Three Digits Expressions

This section brings **palindromic-type squared expressions** having three digits. Final sums palindromic and non-palindromic are given in separately.

- **Palindromic Sum**

▶ $101^2 + 101^2 = 10201 + 10201 := 20402$

▶ $111^2 + 111^2 = 12321 + 12321 := 24642$

▶ $102^2 + 201^2 = 10404 + 40401 := 50805$

- **Non-Palindromic Sum**

▶ $121^2 + 121^2 = 14641 + 14641 := 29282$

▶ $112^2 + 211^2 = 12544 + 44521 := 57065$

▶ $122^2 + 221^2 = 14884 + 48841 := 63725$

▶ $202^2 + 202^2 = 40804 + 40804 := 81608$

▶ $212^2 + 212^2 = 44944 + 44944 := 89888$

▶ $103^2 + 301^2 = 10609 + 90601 := 101210$

▶ $113^2 + 311^2 = 12769 + 96721 := 109490$

2.4 Four Digits Expressions

This section brings **palindromic-type squared expressions** having four digits. Final sums palindromic and non-palindromic are given in separately.

- **Palindromic Sum**

▶ $1001^2 + 1001^2 = 1002001 + 1002001 := 2004002$

▶ $1011^2 + 1101^2 = 1022121 + 1212201 := 2234322$

▶ $1111^2 + 1111^2 = 1234321 + 1234321 := 2468642$

▶ $1021^2 + 1201^2 = 1042441 + 1442401 := 2484842$

▶ $1002^2 + 2001^2 = 1004004 + 4004001 := 5008005$

▶ $1102^2 + 2011^2 = 1214404 + 4044121 := 5258525$

▶ $1012^2 + 2101^2 = 1024144 + 4414201 := 5438345$

▶ $1022^2 + 2201^2 = 1044484 + 4844401 := 5888885$

- **Non-Palindromic Sum**

▶ $1121^2 + 1211^2 = 1256641 + 1466521 := 2723162$

▶ $1031^2 + 1301^2 = 1062961 + 1692601 := 2755562$

▶ $1202^2 + 2021^2 = 1444804 + 4084441 := 5529245$

▶ $1112^2 + 2111^2 = 1236544 + 4456321 := 5692865$

▶ $1212^2 + 2121^2 = 1468944 + 4498641 := 5967585$

▶ $1122^2 + 2211^2 = 1258884 + 4888521 := 6147405$

▶ $2002^2 + 2002^2 = 4008004 + 4008004 := 8016008$

- ▶ $2012^2 + 2102^2 = 4048144 + 4418404 := 8466548$
- ▶ $2022^2 + 2202^2 = 4088484 + 4848804 := 8937288$
- ▶ $1003^2 + 3001^2 = 1006009 + 9006001 := 10012010$
- ▶ $1103^2 + 3011^2 = 1216609 + 9066121 := 10282730$
- ▶ $1013^2 + 3101^2 = 1026169 + 9616201 := 10642370$
- ▶ $1113^2 + 3111^2 = 1238769 + 9678321 := 10917090$

2.5 Five Digits Expressions

This section brings **palindromic-type squared expressions** having five digits. Final sums palindromic and non-palindromic are given in separately.

• Palindromic Sum

- ▶ $10001^2 + 10001^2 = 100020001 + 100020001 := 200040002$
- ▶ $10101^2 + 10101^2 = 102030201 + 102030201 := 204060402$
- ▶ $10011^2 + 11001^2 = 100220121 + 121022001 := 221242122$
- ▶ $10111^2 + 11101^2 = 102232321 + 123232201 := 225464522$
- ▶ $11011^2 + 11011^2 = 121242121 + 121242121 := 242484242$
- ▶ $10021^2 + 12001^2 = 100420441 + 144024001 := 244444442$
- ▶ $10121^2 + 12101^2 = 102434641 + 146434201 := 248868842$
- ▶ $10031^2 + 13001^2 = 100620961 + 169026001 := 269646962$
- ▶ $10002^2 + 20001^2 = 100040004 + 400040001 := 500080005$
- ▶ $11002^2 + 20011^2 = 121044004 + 400440121 := 521484125$
- ▶ $10012^2 + 21001^2 = 100240144 + 441042001 := 541282145$
- ▶ $12002^2 + 20021^2 = 144048004 + 400840441 := 544888445$
- ▶ $10022^2 + 22001^2 = 100440484 + 484044001 := 584484485$

• Non-Palindromic Sum

- ▶ $10201^2 + 10201^2 = 104060401 + 104060401 := 208120802$
- ▶ $10211^2 + 11201^2 = 104264521 + 125462401 := 229726922$
- ▶ $11111^2 + 11111^2 = 123454321 + 123454321 := 246908642$
- ▶ $11211^2 + 11211^2 = 125686521 + 125686521 := 251373042$
- ▶ $10221^2 + 12201^2 = 104468841 + 148864401 := 253333242$
- ▶ $11021^2 + 12011^2 = 121462441 + 144264121 := 265726562$
- ▶ $11121^2 + 12111^2 = 123676641 + 146676321 := 270352962$
- ▶ $11031^2 + 13011^2 = 121682961 + 169286121 := 290969082$
- ▶ $10102^2 + 20101^2 = 102050404 + 404050201 := 506100605$
- ▶ $10202^2 + 20201^2 = 104080804 + 408080401 := 512161205$
- ▶ $11102^2 + 20111^2 = 123254404 + 404452321 := 527706725$
- ▶ $11202^2 + 20211^2 = 125484804 + 408484521 := 533969325$
- ▶ $10112^2 + 21101^2 = 102252544 + 445252201 := 547504745$

- ▶ $12102^2 + 20121^2 = 146458404 + 404854641 := 551313045$
- ▶ $10212^2 + 21201^2 = 104284944 + 449482401 := 553767345$
- ▶ $12202^2 + 20221^2 = 148888804 + 408888841 := 557777645$
- ▶ $11012^2 + 21011^2 = 121264144 + 441462121 := 562726265$
- ▶ $11112^2 + 21111^2 = 123476544 + 445674321 := 569150865$
- ▶ $12012^2 + 21021^2 = 144288144 + 441882441 := 586170585$
- ▶ $10122^2 + 22101^2 = 102454884 + 488454201 := 590909085$
- ▶ $11022^2 + 22011^2 = 121484484 + 484484121 := 605968605$
- ▶ $11122^2 + 22111^2 = 123698884 + 488896321 := 612595205$
- ▶ $20002^2 + 20002^2 = 400080004 + 400080004 := 800160008$
- ▶ $20102^2 + 20102^2 = 404090404 + 404090404 := 808180808$
- ▶ $20012^2 + 21002^2 = 400480144 + 441084004 := 841564148$
- ▶ $20112^2 + 21102^2 = 404492544 + 445294404 := 849786948$
- ▶ $20022^2 + 22002^2 = 400880484 + 484088004 := 884968488$
- ▶ $20122^2 + 22102^2 = 404894884 + 488498404 := 893393288$
- ▶ $10003^2 + 30001^2 = 100060009 + 900060001 := 1000120010$
- ▶ $10103^2 + 30101^2 = 102070609 + 906070201 := 1008140810$
- ▶ $11003^2 + 30011^2 = 121066009 + 900660121 := 1021726130$
- ▶ $11103^2 + 30111^2 = 123276609 + 906672321 := 1029948930$
- ▶ $10013^2 + 31001^2 = 100260169 + 961062001 := 1061322170$
- ▶ $10113^2 + 31101^2 = 102272769 + 967272201 := 1069544970$
- ▶ $11013^2 + 31011^2 = 121286169 + 961682121 := 1082968290$
- ▶ $11113^2 + 31111^2 = 123498769 + 967894321 := 1091393090$

2.6 Six Digits Expressions

This section brings **palindromic-type squared expressions** having six digits. Final sums palindromic and non-palindromic are given in separately.

• Palindromic Sum

- ▶ $100001^2 + 100001^2 = 10000200001 + 10000200001 := 20000400002$
- ▶ $100101^2 + 101001^2 = 10020210201 + 10201202001 := 20221412202$
- ▶ $101101^2 + 101101^2 = 10221412201 + 10221412201 := 20442824402$
- ▶ $100201^2 + 102001^2 = 10040240401 + 10404204001 := 20444444402$
- ▶ $100301^2 + 103001^2 = 10060290601 + 10609206001 := 20669496602$
- ▶ $100011^2 + 110001^2 = 10002200121 + 12100220001 := 22102420122$
- ▶ $101011^2 + 110101^2 = 10203222121 + 12122230201 := 22325452322$
- ▶ $100111^2 + 111001^2 = 10022212321 + 12321222001 := 22343434322$
- ▶ $101111^2 + 111101^2 = 10223434321 + 12343432201 := 22566866522$
- ▶ $100211^2 + 112001^2 = 10042244521 + 12544224001 := 22586468522$
- ▶ $110011^2 + 110011^2 = 12102420121 + 12102420121 := 24204840242$
- ▶ $100021^2 + 120001^2 = 10004200441 + 14400240001 := 24404440442$

- ▶ $110111^2 + 111011^2 = 12124432321 + 12323442121 := 24447874442$
- ▶ $101021^2 + 120101^2 = 10205242441 + 14424250201 := 24629492642$
- ▶ $100121^2 + 121001^2 = 10024214641 + 14641242001 := 24665456642$
- ▶ $100031^2 + 130001^2 = 10006200961 + 16900260001 := 26906460962$
- ▶ $100002^2 + 200001^2 = 10000400004 + 40000400001 := 50000800005$
- ▶ $101002^2 + 200101^2 = 10201404004 + 40040410201 := 50241814205$
- ▶ $100102^2 + 201001^2 = 10020410404 + 40401402001 := 50421812405$
- ▶ $102002^2 + 200201^2 = 10404408004 + 40080440401 := 50484848405$
- ▶ $100202^2 + 202001^2 = 10040440804 + 40804404001 := 50844844805$
- ▶ $110002^2 + 200011^2 = 12100440004 + 40004400121 := 52104840125$
- ▶ $111002^2 + 200111^2 = 12321444004 + 40044412321 := 52365856325$
- ▶ $110102^2 + 201011^2 = 12122450404 + 40405422121 := 52527872525$
- ▶ $100012^2 + 210001^2 = 10002400144 + 44100420001 := 54102820145$
- ▶ $101012^2 + 210101^2 = 10203424144 + 44142430201 := 54345854345$
- ▶ $120002^2 + 200021^2 = 14400480004 + 40008400441 := 54408880445$
- ▶ $100112^2 + 211001^2 = 10022412544 + 44521422001 := 54543834545$
- ▶ $121002^2 + 200121^2 = 14641484004 + 40048414641 := 54689898645$
- ▶ $100212^2 + 212001^2 = 10042444944 + 44944424001 := 54986868945$
- ▶ $100022^2 + 220001^2 = 10004400484 + 48400440001 := 58404840485$
- ▶ $101022^2 + 220101^2 = 10205444484 + 48444450201 := 58649894685$
- ▶ $100122^2 + 221001^2 = 10024414884 + 48841442001 := 58865856885$

• Non-Palindromic Sum

- ▶ $101201^2 + 102101^2 = 10241642401 + 10424614201 := 20666256602$
- ▶ $101301^2 + 103101^2 = 10261892601 + 10629816201 := 20891708802$
- ▶ $102011^2 + 110201^2 = 10406244121 + 12144260401 := 22550504522$
- ▶ $102111^2 + 111201^2 = 10426656321 + 12365662401 := 22792318722$
- ▶ $101211^2 + 112101^2 = 10243666521 + 12566634201 := 22810300722$
- ▶ $100311^2 + 113001^2 = 10062296721 + 12769226001 := 22831522722$
- ▶ $111111^2 + 111111^2 = 12345654321 + 12345654321 := 24691308642$
- ▶ $110211^2 + 112011^2 = 12146464521 + 12546464121 := 24692928642$
- ▶ $102021^2 + 120201^2 = 10408284441 + 14448280401 := 24856564842$
- ▶ $101121^2 + 121101^2 = 10225456641 + 14665452201 := 24890908842$
- ▶ $100221^2 + 122001^2 = 10044248841 + 14884244001 := 24928492842$
- ▶ $111211^2 + 112111^2 = 12367886521 + 12568876321 := 24936762842$
- ▶ $102121^2 + 121201^2 = 10428698641 + 14689682401 := 25118381042$
- ▶ $110021^2 + 120011^2 = 12104620441 + 14402640121 := 26507260562$
- ▶ $111021^2 + 120111^2 = 12325662441 + 14426652321 := 26752314762$
- ▶ $110121^2 + 121011^2 = 12126634641 + 14643662121 := 26770296762$
- ▶ $111121^2 + 121111^2 = 12347876641 + 14667874321 := 27015750962$

- ▶ $110221^2 + 122011^2 = 12148668841 + 14886684121 := 27035352962$
- ▶ $101031^2 + 130101^2 = 10207262961 + 16926270201 := 27133533162$
- ▶ $110031^2 + 130011^2 = 12106820961 + 16902860121 := 29009681082$
- ▶ $111031^2 + 130111^2 = 12327882961 + 16928872321 := 29256755282$
- ▶ $101102^2 + 201101^2 = 10221614404 + 40441612201 := 50663226605$
- ▶ $102102^2 + 201201^2 = 10424818404 + 40481842401 := 50906660805$
- ▶ $101202^2 + 202101^2 = 10241844804 + 40844814201 := 51086659005$
- ▶ $112002^2 + 200211^2 = 12544448004 + 40084444521 := 52628892525$
- ▶ $111102^2 + 201111^2 = 12343654404 + 40445634321 := 52789288725$
- ▶ $110202^2 + 202011^2 = 12144480804 + 40808444121 := 52952924925$
- ▶ $112102^2 + 201211^2 = 12566858404 + 40485866521 := 53052724925$
- ▶ $111202^2 + 202111^2 = 12365884804 + 40848856321 := 53214741125$
- ▶ $102012^2 + 210201^2 = 10406448144 + 44184460401 := 54590908545$
- ▶ $101112^2 + 211101^2 = 10223636544 + 44563632201 := 54787268745$
- ▶ $120102^2 + 201021^2 = 14424490404 + 40409442441 := 54833932845$
- ▶ $122002^2 + 200221^2 = 14884488004 + 40088448841 := 54972936845$
- ▶ $121102^2 + 201121^2 = 14665694404 + 40449656641 := 55115351045$
- ▶ $101212^2 + 212101^2 = 10243868944 + 44986834201 := 55230703145$
- ▶ $110012^2 + 210011^2 = 12102640144 + 44104620121 := 56207260265$
- ▶ $111012^2 + 210111^2 = 12323664144 + 44146632321 := 56470296465$
- ▶ $110112^2 + 211011^2 = 12124652544 + 44525642121 := 56650294665$
- ▶ $112012^2 + 210211^2 = 12546688144 + 44188664521 := 56735352665$
- ▶ $111112^2 + 211111^2 = 12345876544 + 44567854321 := 56913730865$
- ▶ $110212^2 + 212011^2 = 12146684944 + 44948664121 := 57095349065$
- ▶ $120012^2 + 210021^2 = 14402880144 + 44108820441 := 58511700585$
- ▶ $102022^2 + 220201^2 = 10408488484 + 48488480401 := 58896968885$
- ▶ $120112^2 + 211021^2 = 14426892544 + 44529862441 := 58956754985$
- ▶ $101122^2 + 221101^2 = 10225658884 + 48885652201 := 59111311085$
- ▶ $110022^2 + 220011^2 = 12104840484 + 48404840121 := 60509680605$
- ▶ $111022^2 + 220111^2 = 12325884484 + 48448852321 := 60774736805$
- ▶ $110122^2 + 221011^2 = 12126854884 + 48845862121 := 60972717005$
- ▶ $200002^2 + 200002^2 = 40000800004 + 40000800004 := 80001600008$
- ▶ $200102^2 + 201002^2 = 40040810404 + 40401804004 := 80442614408$
- ▶ $200202^2 + 202002^2 = 40080840804 + 40804808004 := 80885648808$
- ▶ $200012^2 + 210002^2 = 40004800144 + 44100840004 := 84105640148$
- ▶ $201012^2 + 210102^2 = 40405824144 + 44142850404 := 84548674548$
- ▶ $200112^2 + 211002^2 = 40044812544 + 44521844004 := 84566656548$
- ▶ $202012^2 + 210202^2 = 40808848144 + 44184880804 := 84993728948$
- ▶ $200212^2 + 212002^2 = 40084844944 + 44944848004 := 85029692948$
- ▶ $200022^2 + 220002^2 = 40008800484 + 48400880004 := 88409680488$

- ▶ $201022^2 + 220102^2 = 40409844484 + 48444890404 := 88854734888$
- ▶ $200122^2 + 221002^2 = 40048814884 + 48841884004 := 88890698888$
- ▶ $100003^2 + 300001^2 = 10000600009 + 90000600001 := 100001200010$
- ▶ $101003^2 + 300101^2 = 10201606009 + 90060610201 := 100262216210$
- ▶ $100103^2 + 301001^2 = 10020610609 + 90601602001 := 100622212610$
- ▶ $101103^2 + 301101^2 = 10221816609 + 90661812201 := 100883628810$
- ▶ $110003^2 + 300011^2 = 12100660009 + 90006600121 := 102107260130$
- ▶ $111003^2 + 300111^2 = 12321666009 + 90066612321 := 102388278330$
- ▶ $110103^2 + 301011^2 = 12122670609 + 90607622121 := 102730292730$
- ▶ $111103^2 + 301111^2 = 12343876609 + 90667834321 := 103011710930$
- ▶ $100013^2 + 310001^2 = 10002600169 + 96100620001 := 106103220170$
- ▶ $101013^2 + 310101^2 = 10203626169 + 96162630201 := 106366256370$
- ▶ $100113^2 + 311001^2 = 10022612769 + 96721622001 := 106744234770$
- ▶ $101113^2 + 311101^2 = 10223838769 + 96783832201 := 107007670970$
- ▶ $110013^2 + 310011^2 = 12102860169 + 96106820121 := 108209680290$
- ▶ $111013^2 + 310111^2 = 12323886169 + 96168832321 := 108492718490$
- ▶ $110113^2 + 311011^2 = 12124872769 + 96727842121 := 108852714890$

2.7 Seven Digits Expressions

This section brings **palindromic-type squared expressions** having seven digits. Final sums palindromic and non-palindromic are given in separately.

• Palindromic Sum

- ▶ $1000001^2 + 1000001^2 = 1000002000001 + 1000002000001 := 2000004000002$
- ▶ $1001001^2 + 1001001^2 = 1002003002001 + 1002003002001 := 2004006004002$
- ▶ $1000101^2 + 1010001^2 = 1000202010201 + 1020102020001 := 2020304030202$
- ▶ $1001101^2 + 1011001^2 = 1002203212201 + 1022123022001 := 2024326234202$
- ▶ $1010101^2 + 1010101^2 = 1020304030201 + 1020304030201 := 2040608060402$
- ▶ $1000201^2 + 1020001^2 = 1000402040401 + 1040402040001 := 2040804080402$
- ▶ $1001201^2 + 1021001^2 = 1002403442401 + 1042443042001 := 2044846484402$
- ▶ $1000011^2 + 1100001^2 = 1000022000121 + 1210002200001 := 2210024200122$
- ▶ $1001011^2 + 1101001^2 = 1002023022121 + 1212203202001 := 2214226224122$
- ▶ $1010011^2 + 1100101^2 = 1020122220121 + 1210222210201 := 2230344430322$
- ▶ $1000111^2 + 1110001^2 = 1000222012321 + 1232102220001 := 2232324232322$
- ▶ $1011011^2 + 1101101^2 = 1022143242121 + 1212423412201 := 2234566654322$
- ▶ $1001111^2 + 1111001^2 = 1002223234321 + 1234323222001 := 2236546456322$
- ▶ $1020011^2 + 1100201^2 = 1040422440121 + 1210442240401 := 2250864680522$
- ▶ $1010111^2 + 1110101^2 = 1020324232321 + 1232324230201 := 2252648462522$
- ▶ $1000211^2 + 1120001^2 = 1000422044521 + 1254402240001 := 2254824284522$
- ▶ $1100011^2 + 1100011^2 = 1210024200121 + 1210024200121 := 2420048400242$
- ▶ $1000021^2 + 1200001^2 = 1000042000441 + 1440002400001 := 2440044400442$
- ▶ $1100111^2 + 1110011^2 = 1210244212321 + 1232124420121 := 2442368632442$

- ▶ $1001021^2 + 1201001^2 = 1002043042441 + 1442403402001 := 2444446444442$
- ▶ $1010021^2 + 1200101^2 = 1020142420441 + 1440242410201 := 2460384830642$
- ▶ $1000121^2 + 1210001^2 = 1000242014641 + 1464102420001 := 2464344434642$
- ▶ $1100211^2 + 1120011^2 = 1210464244521 + 1254424640121 := 2464888884642$
- ▶ $1001121^2 + 1211001^2 = 1002243256641 + 1466523422001 := 2468766678642$
- ▶ $1010121^2 + 1210101^2 = 1020344434641 + 1464344430201 := 2484688864842$
- ▶ $1000221^2 + 1220001^2 = 1000442048841 + 1488402440001 := 2488844488842$
- ▶ $1000031^2 + 1300001^2 = 1000062000961 + 1690002600001 := 2690064600962$
- ▶ $1001031^2 + 1301001^2 = 1002063062961 + 1692603602001 := 2694666664962$
- ▶ $1000002^2 + 2000001^2 = 1000004000004 + 4000004000001 := 5000008000005$
- ▶ $1010002^2 + 2000101^2 = 1020104040004 + 4000404010201 := 5020508050205$
- ▶ $1000102^2 + 2010001^2 = 1000204010404 + 4040104020001 := 5040308030405$
- ▶ $1000202^2 + 2020001^2 = 1000404040804 + 4080404040001 := 5080808080805$
- ▶ $1100002^2 + 2000011^2 = 1210004400004 + 4000044000121 := 5210048400125$
- ▶ $1110002^2 + 2000111^2 = 1232104440004 + 4000444012321 := 5232548452325$
- ▶ $1100102^2 + 2010011^2 = 1210224410404 + 4040144220121 := 5250368630525$
- ▶ $1100202^2 + 2020011^2 = 1210444440804 + 4080444440121 := 5290888880925$
- ▶ $1000012^2 + 2100001^2 = 1000024000144 + 4410004200001 := 5410028200145$
- ▶ $1010012^2 + 2100101^2 = 1020124240144 + 4410424210201 := 5430548450345$
- ▶ $1200002^2 + 2000021^2 = 1440004800004 + 4000084000441 := 5440088800445$
- ▶ $1000112^2 + 2110001^2 = 1000224012544 + 4452104220001 := 5452328232545$
- ▶ $1210002^2 + 2000121^2 = 1464104840004 + 4000484014641 := 5464588854645$
- ▶ $1000212^2 + 2120001^2 = 1000424044944 + 4494404240001 := 5494828284945$
- ▶ $1000022^2 + 2200001^2 = 1000044000484 + 4840004400001 := 5840048400485$
- ▶ $1010022^2 + 2200101^2 = 1020144440484 + 4840444410201 := 5860588850685$
- ▶ $1000122^2 + 2210001^2 = 1000244014884 + 4884104420001 := 5884348434885$

• Non-Palindromic Sum

- ▶ $1002001^2 + 1002001^2 = 1004006004001 + 1004006004001 := 2008012008002$
- ▶ $1002101^2 + 1012001^2 = 1004206414201 + 1024146024001 := 2028352438202$
- ▶ $1011101^2 + 1011101^2 = 1022325232201 + 1022325232201 := 2044650464402$
- ▶ $1012101^2 + 1012101^2 = 1024348434201 + 1024348434201 := 2048696868402$
- ▶ $1002201^2 + 1022001^2 = 1004406844401 + 1044486044001 := 2048892888402$
- ▶ $1010201^2 + 1020101^2 = 1020506060401 + 1040606050201 := 2061112110602$
- ▶ $1000301^2 + 1030001^2 = 1000602090601 + 1060902060001 := 2061504150602$
- ▶ $1011201^2 + 1021101^2 = 1022527462401 + 1042647252201 := 2065174714602$
- ▶ $1001301^2 + 1031001^2 = 1002603692601 + 1062963062001 := 2065566754602$
- ▶ $1002011^2 + 1102001^2 = 1004026044121 + 1214406204001 := 2218432248122$
- ▶ $1012011^2 + 1102101^2 = 1024166264121 + 1214626614201 := 2238792878322$
- ▶ $1002111^2 + 1112001^2 = 1004226456321 + 1236546224001 := 2240772680322$
- ▶ $1021011^2 + 1101201^2 = 1042463462121 + 1212643642401 := 2255107104522$
- ▶ $1011111^2 + 1111101^2 = 1022345454321 + 1234545432201 := 2256890886522$
- ▶ $1001211^2 + 1121001^2 = 1002423466521 + 1256643242001 := 2259066708522$

- ▶ $1012111^2 + 1112101^2 = 1024368676321 + 1236768634201 := 2261137310522$
- ▶ $1002211^2 + 1122001^2 = 1004426888521 + 1258886244001 := 2263313132522$
- ▶ $1030011^2 + 1100301^2 = 1060922660121 + 1210662290601 := 2271584950722$
- ▶ $1020111^2 + 1110201^2 = 1040626452321 + 1232546260401 := 2273172712722$
- ▶ $1010211^2 + 1120101^2 = 1020526264521 + 1254626250201 := 2275152514722$
- ▶ $1031011^2 + 1101301^2 = 1062983682121 + 1212863892601 := 2275847574722$
- ▶ $1021111^2 + 1111201^2 = 1042667674321 + 1234767662401 := 2277435336722$
- ▶ $1000311^2 + 1130001^2 = 1000622096721 + 1276902260001 := 2277524356722$
- ▶ $1011211^2 + 1121101^2 = 1022547686521 + 1256867452201 := 2279415138722$
- ▶ $1102011^2 + 1102011^2 = 1214428244121 + 1214428244121 := 2428856488242$
- ▶ $1101111^2 + 1111011^2 = 1212445434321 + 1234345442121 := 2446790876442$
- ▶ $1002021^2 + 1202001^2 = 1004046084441 + 1444806404001 := 2448852488442$
- ▶ $1102111^2 + 1112011^2 = 1214648656321 + 1236568464121 := 2451217120442$
- ▶ $1110111^2 + 1110111^2 = 1232346432321 + 1232346432321 := 2464692864642$
- ▶ $1011021^2 + 1201101^2 = 1022163462441 + 1442643612201 := 2464807074642$
- ▶ $1111111^2 + 1111111^2 = 1234567654321 + 1234567654321 := 2469135308642$
- ▶ $1101211^2 + 1121011^2 = 1212665666521 + 1256665662121 := 2469331328642$
- ▶ $1002121^2 + 1212001^2 = 1004246498641 + 1468946424001 := 2473192922642$
- ▶ $1020021^2 + 1200201^2 = 1040442840441 + 1440482440401 := 2480925280842$
- ▶ $1021021^2 + 1201201^2 = 1042483882441 + 1442883842401 := 2485367724842$
- ▶ $1110211^2 + 1120111^2 = 1232568464521 + 1254648652321 := 2487217116842$
- ▶ $1100311^2 + 1130011^2 = 1210684296721 + 1276924860121 := 2487609156842$
- ▶ $1011121^2 + 1211101^2 = 1022365676641 + 1466765632201 := 2489131308842$
- ▶ $1111211^2 + 1121111^2 = 1234789886521 + 1256889874321 := 2491679760842$
- ▶ $1020121^2 + 1210201^2 = 1040646854641 + 1464586460401 := 2505233315042$
- ▶ $1010221^2 + 1220101^2 = 1020546468841 + 1488646450201 := 2509192919042$
- ▶ $1100021^2 + 1200011^2 = 1210046200441 + 1440026400121 := 2650072600562$
- ▶ $1101021^2 + 1201011^2 = 1212247242441 + 1442427422121 := 2654674664562$
- ▶ $1110021^2 + 1200111^2 = 1232146620441 + 1440266412321 := 2672413032762$
- ▶ $1100121^2 + 1210011^2 = 1210266214641 + 1464126620121 := 2674392834762$
- ▶ $1111021^2 + 1201111^2 = 1234367662441 + 1442667634321 := 2677035296762$
- ▶ $1101121^2 + 1211011^2 = 1212467456641 + 1466547642121 := 2679015098762$
- ▶ $1110121^2 + 1210111^2 = 1232368634641 + 1464368632321 := 2696737266962$
- ▶ $1100221^2 + 1220011^2 = 1210486248841 + 1488426840121 := 2698913088962$
- ▶ $1111121^2 + 1211111^2 = 1234589876641 + 1466789854321 := 2701379730962$
- ▶ $1010031^2 + 1300101^2 = 1020162620961 + 1690262610201 := 2710425231162$
- ▶ $1011031^2 + 1301101^2 = 1022183682961 + 1692863812201 := 2715047495162$
- ▶ $1100031^2 + 1300011^2 = 1210068200961 + 1690028600121 := 2900096801082$
- ▶ $1101031^2 + 1301011^2 = 1212269262961 + 1692629622121 := 2904898885082$
- ▶ $1110031^2 + 1300111^2 = 1232168820961 + 1690288612321 := 2922457433282$
- ▶ $1111031^2 + 1301111^2 = 1234389882961 + 1692889834321 := 2927279717282$
- ▶ $1001002^2 + 2001001^2 = 1002005004004 + 4004005002001 := 5006010006005$
- ▶ $1002002^2 + 2002001^2 = 1004008008004 + 4008008004001 := 5012016012005$

- ▶ $1011002^2 + 2001101^2 = 1022125044004 + 4004405212201 := 5026530256205$
- ▶ $1012002^2 + 2002101^2 = 1024148048004 + 4008408414201 := 5032556462205$
- ▶ $1020002^2 + 2000201^2 = 1040404080004 + 4000804040401 := 5041208120405$
- ▶ $1001102^2 + 2011001^2 = 1002205214404 + 4044125022001 := 5046330236405$
- ▶ $1021002^2 + 2001201^2 = 1042445084004 + 4004805442401 := 5047250526405$
- ▶ $1002102^2 + 2012001^2 = 1004208418404 + 4048148024001 := 5052356442405$
- ▶ $1022002^2 + 2002201^2 = 1044488088004 + 4008808844401 := 5053296932405$
- ▶ $1010102^2 + 2010101^2 = 1020306050404 + 4040506030201 := 5060812080605$
- ▶ $1011102^2 + 2011101^2 = 1022327254404 + 4044527232201 := 5066854486605$
- ▶ $1020102^2 + 2010201^2 = 1040608090404 + 4040908060401 := 5081516150805$
- ▶ $1001202^2 + 2021001^2 = 1002405444804 + 4084445042001 := 5086850486805$
- ▶ $1021102^2 + 2011201^2 = 1042649294404 + 4044929462401 := 5087578756805$
- ▶ $1002202^2 + 2022001^2 = 1004408848804 + 4088488044001 := 5092896892805$
- ▶ $1010202^2 + 2020101^2 = 1020508080804 + 4080808050201 := 5101316131005$
- ▶ $1011202^2 + 2021101^2 = 1022529484804 + 4084849252201 := 5107378737005$
- ▶ $1101002^2 + 2001011^2 = 1212205404004 + 4004045022121 := 5216250426125$
- ▶ $1102002^2 + 2002011^2 = 1214408408004 + 4008048044121 := 5222456452125$
- ▶ $1111002^2 + 2001111^2 = 1234325444004 + 4004445234321 := 5238770678325$
- ▶ $1112002^2 + 2002111^2 = 1236548448004 + 4008448456321 := 5244996904325$
- ▶ $1120002^2 + 2000211^2 = 1254404480004 + 4000844044521 := 5255248524525$
- ▶ $1101102^2 + 2011011^2 = 1212425614404 + 4044165242121 := 5256590856525$
- ▶ $1121002^2 + 2001211^2 = 1256645484004 + 4004845466521 := 5261490950525$
- ▶ $1102102^2 + 2012011^2 = 1214628818404 + 4048188264121 := 5262817082525$
- ▶ $1122002^2 + 2002211^2 = 1258888488004 + 4008848888521 := 5267737376525$
- ▶ $1110102^2 + 2010111^2 = 1232326450404 + 4040546232321 := 5272872682725$
- ▶ $1111102^2 + 2011111^2 = 1234547654404 + 4044567454321 := 5279115108725$
- ▶ $1120102^2 + 2010211^2 = 1254628490404 + 4040948264521 := 5295576754925$
- ▶ $1101202^2 + 2021011^2 = 1212645844804 + 4084485462121 := 5297131306925$
- ▶ $1121102^2 + 2011211^2 = 1256869694404 + 4044969686521 := 5301839380925$
- ▶ $1110202^2 + 2020111^2 = 1232548480804 + 4080848452321 := 5313396933125$
- ▶ $1111202^2 + 2021111^2 = 1234769884804 + 4084889674321 := 5319659559125$
- ▶ $1001012^2 + 2101001^2 = 1002025024144 + 4414205202001 := 5416230226145$
- ▶ $1002012^2 + 2102001^2 = 1004028048144 + 4418408204001 := 5422436252145$
- ▶ $1011012^2 + 2101101^2 = 1022145264144 + 4414625412201 := 5436770676345$
- ▶ $1012012^2 + 2102101^2 = 1024168288144 + 4418828614201 := 5442996902345$
- ▶ $1201002^2 + 2001021^2 = 1442405804004 + 4004085042441 := 5446490846445$
- ▶ $1020012^2 + 2100201^2 = 1040424480144 + 4410844240401 := 5451268720545$
- ▶ $1202002^2 + 2002021^2 = 1444808808004 + 4008088084441 := 5452896892445$
- ▶ $1001112^2 + 2111001^2 = 1002225236544 + 4456325222001 := 5458550458545$
- ▶ $1211002^2 + 2001121^2 = 1466525844004 + 4004485256641 := 5471011100645$
- ▶ $1010112^2 + 2110101^2 = 1020326252544 + 4452526230201 := 5472852482745$
- ▶ $1212002^2 + 2002121^2 = 1468948848004 + 4008488498641 := 5477437346645$
- ▶ $1011112^2 + 2111101^2 = 1022347476544 + 4456747432201 := 5479094908745$

- ▶ $1200102^2 + 2010021^2 = 1440244810404 + 4040184420441 := 5480429230845$
- ▶ $1220002^2 + 2000221^2 = 1488404880004 + 4000884048841 := 5489288928845$
- ▶ $1020112^2 + 2110201^2 = 1040628492544 + 4452948260401 := 5493576752945$
- ▶ $1001212^2 + 2121001^2 = 1002425468944 + 4498645242001 := 5501070710945$
- ▶ $1210102^2 + 2010121^2 = 1464346850404 + 4040586434641 := 5504933285045$
- ▶ $1010212^2 + 2120101^2 = 1020528284944 + 4494828250201 := 5515356535145$
- ▶ $1200202^2 + 2020021^2 = 1440484840804 + 4080484840441 := 5520969681245$
- ▶ $1220102^2 + 2010221^2 = 1488648890404 + 4040988468841 := 5529637359245$
- ▶ $1210202^2 + 2020121^2 = 1464588880804 + 4080888854641 := 5545477735445$
- ▶ $1100012^2 + 2100011^2 = 1210026400144 + 4410046200121 := 5620072600265$
- ▶ $1101012^2 + 2101011^2 = 1212227424144 + 4414247222121 := 5626474646265$
- ▶ $1110012^2 + 2100111^2 = 1232126640144 + 4410466212321 := 5642592852465$
- ▶ $1111012^2 + 2101111^2 = 1234347664144 + 4414667434321 := 5649015098465$
- ▶ $1100112^2 + 2110011^2 = 1210246412544 + 4452146420121 := 5662392832665$
- ▶ $1120012^2 + 2100211^2 = 1254426880144 + 4410886244521 := 5665313124665$
- ▶ $1101112^2 + 2111011^2 = 1212447636544 + 4456367442121 := 5668815078665$
- ▶ $1110112^2 + 2110111^2 = 1232348652544 + 4452568432321 := 5684917084865$
- ▶ $1111112^2 + 2111111^2 = 1234569876544 + 4456789654321 := 5691359530865$
- ▶ $1100212^2 + 2120011^2 = 1210466444944 + 4494446640121 := 5704913085065$
- ▶ $1101212^2 + 2121011^2 = 1212667868944 + 4498687662121 := 5711355531065$
- ▶ $1001022^2 + 2201001^2 = 1002045044484 + 4844405402001 := 5846450446485$
- ▶ $1200012^2 + 2100021^2 = 1440028800144 + 4410088200441 := 5850117000585$
- ▶ $1002022^2 + 2202001^2 = 1004048088484 + 4848808404001 := 5852856492485$
- ▶ $1201012^2 + 2101021^2 = 1442429824144 + 4414289242441 := 5856719066585$
- ▶ $1011022^2 + 2201101^2 = 1022165484484 + 4844845612201 := 5867011096685$
- ▶ $1020022^2 + 2200201^2 = 1040444880484 + 4840884440401 := 5881329320885$
- ▶ $1001122^2 + 2211001^2 = 1002245258884 + 4888525422001 := 5890770680885$
- ▶ $1200112^2 + 2110021^2 = 1440268812544 + 4452188620441 := 5892457432985$
- ▶ $1010122^2 + 2210101^2 = 1020346454884 + 4884546430201 := 5904892885085$
- ▶ $1011122^2 + 2211101^2 = 1022367698884 + 4888967632201 := 5911335331085$
- ▶ $1020122^2 + 2210201^2 = 1040648894884 + 4884988460401 := 5925637355285$
- ▶ $1100022^2 + 2200011^2 = 1210048400484 + 4840048400121 := 6050096800605$
- ▶ $1101022^2 + 2201011^2 = 1212249444484 + 4844449422121 := 6056698866605$
- ▶ $1110022^2 + 2200111^2 = 1232148840484 + 4840488412321 := 6072637252805$
- ▶ $1111022^2 + 2201111^2 = 1234369884484 + 4844889634321 := 6079259518805$
- ▶ $1100122^2 + 2210011^2 = 1210268414884 + 4884148620121 := 6094417035005$
- ▶ $1101122^2 + 2211011^2 = 1212469658884 + 4888569642121 := 6101039301005$
- ▶ $2000002^2 + 2000002^2 = 4000008000004 + 4000008000004 := 8000016000008$
- ▶ $2001002^2 + 2001002^2 = 4004009004004 + 4004009004004 := 8008018008008$
- ▶ $2000102^2 + 2010002^2 = 4000408010404 + 4040108040004 := 8040516050408$
- ▶ $2001102^2 + 2011002^2 = 4004409214404 + 4044129044004 := 8048538258408$
- ▶ $2000202^2 + 2020002^2 = 4000808040804 + 4080408080004 := 8081216120808$
- ▶ $2001202^2 + 2021002^2 = 4004809444804 + 4084449084004 := 8089258528808$

- ▶ $2000012^2 + 2100002^2 = 4000048000144 + 4410008400004 := 8410056400148$
- ▶ $2001012^2 + 2101002^2 = 4004049024144 + 4414209404004 := 8418258428148$
- ▶ $2010012^2 + 2100102^2 = 4040148240144 + 4410428410404 := 8450576650548$
- ▶ $2000112^2 + 2110002^2 = 4000448012544 + 4452108440004 := 8452556452548$
- ▶ $2011012^2 + 2101102^2 = 4044169264144 + 4414629614404 := 8458798878548$
- ▶ $2001112^2 + 2111002^2 = 4004449236544 + 4456329444004 := 8460778680548$
- ▶ $2020012^2 + 2100202^2 = 4080448480144 + 4410848440804 := 8491296920948$
- ▶ $2000212^2 + 2120002^2 = 4000848044944 + 4494408480004 := 8495256524948$
- ▶ $2001212^2 + 2121002^2 = 4004849468944 + 4498649484004 := 8503498952948$
- ▶ $2000022^2 + 2200002^2 = 4000088000484 + 4840008800004 := 8840096800488$
- ▶ $2001022^2 + 2201002^2 = 4004089044484 + 4844409804004 := 8848498848488$
- ▶ $2010022^2 + 2200102^2 = 4040188440484 + 4840448810404 := 8880637250888$
- ▶ $2000122^2 + 2210002^2 = 4000488014884 + 4884108840004 := 8884596854888$
- ▶ $2001122^2 + 2211002^2 = 4004489258884 + 4888529844004 := 8893019102888$
- ▶ $2020022^2 + 2200202^2 = 4080488880484 + 4840888840804 := 8921377721288$
- ▶ $1000003^2 + 3000001^2 = 1000006000009 + 9000006000001 := 1000012000010$
- ▶ $1001003^2 + 3001001^2 = 1002007006009 + 9006007002001 := 10008014008010$
- ▶ $1010003^2 + 3000101^2 = 1020106060009 + 9000606010201 := 10020712070210$
- ▶ $1011003^2 + 3001101^2 = 1022127066009 + 9006607212201 := 10028734278210$
- ▶ $1000103^2 + 3010001^2 = 1000206010609 + 9060106020001 := 10060312030610$
- ▶ $1001103^2 + 3011001^2 = 1002207216609 + 9066127022001 := 10068334238610$
- ▶ $1010103^2 + 3010101^2 = 1020308070609 + 9060708030201 := 10081016100810$
- ▶ $1011103^2 + 3011101^2 = 1022329276609 + 9066729232201 := 10089058508810$
- ▶ $1100003^2 + 3000011^2 = 1210006600009 + 9000066000121 := 10210072600130$
- ▶ $1101003^2 + 3001011^2 = 1212207606009 + 9006067022121 := 10218274628130$
- ▶ $1110003^2 + 3000111^2 = 1232106660009 + 9000666012321 := 10232772672330$
- ▶ $1111003^2 + 3001111^2 = 1234327666009 + 9006667234321 := 10240994900330$
- ▶ $1100103^2 + 3010011^2 = 1210226610609 + 9060166220121 := 10270392830730$
- ▶ $1101103^2 + 3011011^2 = 1212427816609 + 9066187242121 := 10278615058730$
- ▶ $1110103^2 + 3010111^2 = 1232328670609 + 9060768232321 := 10293096902930$
- ▶ $1111103^2 + 3011111^2 = 1234549876609 + 9066789454321 := 10301339330930$
- ▶ $1000013^2 + 3100001^2 = 1000026000169 + 9610006200001 := 10610032200170$
- ▶ $1001013^2 + 3101001^2 = 1002027026169 + 9616207202001 := 10618234228170$
- ▶ $1010013^2 + 3100101^2 = 1020126260169 + 9610626210201 := 10630752470370$
- ▶ $1011013^2 + 3101101^2 = 1022147286169 + 9616827412201 := 10638974698370$
- ▶ $1000113^2 + 3110001^2 = 1000226012769 + 9672106220001 := 10672332232770$
- ▶ $1001113^2 + 3111001^2 = 1002227238769 + 9678327222001 := 10680554460770$
- ▶ $1010113^2 + 3110101^2 = 1020328272769 + 9672728230201 := 10693056502970$
- ▶ $1011113^2 + 3111101^2 = 1022349498769 + 9678949432201 := 10701298930970$
- ▶ $1100013^2 + 3100011^2 = 1210028600169 + 9610068200121 := 10820096800290$
- ▶ $1101013^2 + 3101011^2 = 1212229626169 + 9616269222121 := 10828498848290$
- ▶ $1110013^2 + 3100111^2 = 1232128860169 + 9610688212321 := 10842817072490$
- ▶ $1111013^2 + 3101111^2 = 1234349886169 + 9616889434321 := 10851239320490$

- ▶ $1100113^2 + 3110011^2 = 1210248612769 + 9672168420121 := 10882417032890$
- ▶ $1101113^2 + 3111011^2 = 1212449838769 + 9678389442121 := 10890839280890$

2.8 Eight Digits Expressions

This section brings **palindromic-type squared expressions** having eights digits. Final sums palindromic and non-palindromic are given in separately.

• Palindromic Sum

- ▶ $1000001^2 + 1000001^2 = 10000002000001 + 10000002000001 := 20000004000002$
- ▶ $10001001^2 + 10010001^2 = 100020021002001 + 100200120020001 := 200220141022002$
- ▶ $10011001^2 + 10011001^2 = 100220141022001 + 100220141022001 := 200440282044002$
- ▶ $10002001^2 + 10020001^2 = 100040024004001 + 100400420040001 := 200440444044002$
- ▶ $10003001^2 + 10030001^2 = 100060029006001 + 100600920060001 := 200660949066002$
- ▶ $10000101^2 + 10100001^2 = 100002020010201 + 102010020200001 := 202012040210202$
- ▶ $10010101^2 + 10101001^2 = 100202122030201 + 102030221202001 := 202232343232202$
- ▶ $10001101^2 + 10110001^2 = 100022021212201 + 102212120220001 := 202234141432202$
- ▶ $10020101^2 + 10102001^2 = 100402424050201 + 102050424204001 := 202452848254202$
- ▶ $10011101^2 + 10111001^2 = 100222143232201 + 102232341222001 := 202454484454202$
- ▶ $10002101^2 + 10120001^2 = 100042024414201 + 102414420240001 := 202456444654202$
- ▶ $10003101^2 + 10130001^2 = 100062029616201 + 102616920260001 := 202678949876202$
- ▶ $10100101^2 + 10100101^2 = 102012040210201 + 102012040210201 := 204024080420402$
- ▶ $10000201^2 + 10200001^2 = 100004020040401 + 104040020400001 := 204044040440402$
- ▶ $10101101^2 + 10110101^2 = 102032241412201 + 102214142230201 := 204246383642402$
- ▶ $10010201^2 + 10201001^2 = 100204124060401 + 104060421402001 := 204264545462402$
- ▶ $10001201^2 + 10210001^2 = 100024021442401 + 104244120420001 := 204268141862402$
- ▶ $10102101^2 + 10120101^2 = 102052444614201 + 102416444250201 := 20446888864402$
- ▶ $10011201^2 + 10211001^2 = 100224145462401 + 104264541422001 := 204488686884402$
- ▶ $10000301^2 + 10300001^2 = 100006020090601 + 106090020600001 := 206096040690602$
- ▶ $10000011^2 + 11000001^2 = 100000220000121 + 121000022000001 := 221000242000122$
- ▶ $10010011^2 + 11001001^2 = 100200320220121 + 121022023002001 := 221222343222122$
- ▶ $10001011^2 + 11010001^2 = 100020221022121 + 121220122020001 := 221240343042122$
- ▶ $10020011^2 + 11002001^2 = 100400620440121 + 121044026004001 := 221444646444122$
- ▶ $10011011^2 + 11011001^2 = 100220341242121 + 121242143022001 := 221462484264122$
- ▶ $10002011^2 + 11020001^2 = 100040224044121 + 121440422040001 := 221480646084122$
- ▶ $10100011^2 + 11000101^2 = 102010222200121 + 121002222010201 := 223012444210322$
- ▶ $10000111^2 + 11100001^2 = 100002220012321 + 123210022200001 := 223212242212322$
- ▶ $10110011^2 + 11001101^2 = 102212322420121 + 121024223212201 := 223236545632322$
- ▶ $10101011^2 + 11010101^2 = 102030423222121 + 121222324030201 := 223252747252322$
- ▶ $10010111^2 + 11101001^2 = 100202322232321 + 123232223202001 := 223434545434322$
- ▶ $10001111^2 + 11110001^2 = 100022221234321 + 123432122220001 := 223454343454322$
- ▶ $10111011^2 + 11011101^2 = 102232543442121 + 121244345232201 := 223476888674322$
- ▶ $10011111^2 + 11111001^2 = 100222343454321 + 123454343222001 := 223676686676322$
- ▶ $10002111^2 + 11120001^2 = 100042224456321 + 123654422240001 := 223696646696322$

- ▶ $10200011^2 + 11000201^2 = 104040224400121 + 121004422040401 := 225044646440522$
- ▶ $10100111^2 + 11100101^2 = 102012242212321 + 123212242210201 := 225224484422522$
- ▶ $10000211^2 + 11200001^2 = 100004220044521 + 125440022400001 := 225444242444522$
- ▶ $10110111^2 + 11101101^2 = 102214344432321 + 123234443412201 := 225448787844522$
- ▶ $10101111^2 + 11110101^2 = 102032443434321 + 123434344230201 := 225466787664522$
- ▶ $10010211^2 + 11201001^2 = 100204324264521 + 125462423402001 := 225666747666522$
- ▶ $10001211^2 + 11210001^2 = 100024221466521 + 125664122420001 := 225688343886522$
- ▶ $10300011^2 + 11000301^2 = 106090226600121 + 121006622090601 := 227096848690722$
- ▶ $10000311^2 + 11300001^2 = 100006220096721 + 127690022600001 := 227696242696722$
- ▶ $11000011^2 + 11000011^2 = 121000242000121 + 121000242000121 := 242000484000242$
- ▶ $11001011^2 + 11010011^2 = 121022243022121 + 121220342220121 := 242242585242242$
- ▶ $11002011^2 + 11020011^2 = 121044246044121 + 121440642440121 := 242484888484242$
- ▶ $10000021^2 + 12000001^2 = 10000420000441 + 144000024000001 := 244000444000442$
- ▶ $11000111^2 + 11100011^2 = 121002442012321 + 123210244200121 := 244212686212442$
- ▶ $10010021^2 + 12001001^2 = 100200520420441 + 144024025002001 := 244224545422442$
- ▶ $10001021^2 + 12010001^2 = 100020421042441 + 144240124020001 := 244260545062442$
- ▶ $10020021^2 + 12002001^2 = 100400820840441 + 144048028004001 := 244448848844442$
- ▶ $11010111^2 + 11101011^2 = 121222544232321 + 123232445222121 := 244454989454442$
- ▶ $11001111^2 + 11110011^2 = 121024443234321 + 123432344420121 := 244456787654442$
- ▶ $10011021^2 + 12011001^2 = 100220541462441 + 144264145022001 := 244484686484442$
- ▶ $10100021^2 + 12000101^2 = 102010424200441 + 144002424010201 := 246012848210642$
- ▶ $10110021^2 + 12001101^2 = 102212524620441 + 144026425212201 := 246238949832642$
- ▶ $10000121^2 + 12100001^2 = 100002420014641 + 146410024200001 := 246412444214642$
- ▶ $11000211^2 + 11200011^2 = 121004642044521 + 125440246400121 := 246444888444642$
- ▶ $10010121^2 + 12101001^2 = 100202522434641 + 146434225202001 := 246636747636642$
- ▶ $10001121^2 + 12110001^2 = 100022421256641 + 146652124220001 := 246674545476642$
- ▶ $10011121^2 + 12111001^2 = 100222543676641 + 146676345222001 := 24689888898642$
- ▶ $10100121^2 + 12100101^2 = 102012444214641 + 146412444210201 := 248424888424842$
- ▶ $10000221^2 + 12200001^2 = 100004420048841 + 148840024400001 := 248844444448842$
- ▶ $10000031^2 + 13000001^2 = 100000620000961 + 169000026000001 := 269000646000962$
- ▶ $10010031^2 + 13001001^2 = 100200720620961 + 169026027002001 := 269226747622962$
- ▶ $10001031^2 + 13010001^2 = 100020621062961 + 169260126020001 := 269280747082962$
- ▶ $10000002^2 + 20000001^2 = 100000040000004 + 400000040000001 := 500000080000005$
- ▶ $10010002^2 + 20001001^2 = 100200140040004 + 400040041002001 := 500240181042005$
- ▶ $10001002^2 + 20010001^2 = 100020041004004 + 400400140020001 := 500420181024005$
- ▶ $10020002^2 + 20002001^2 = 100400440080004 + 400080044004001 := 500480484084005$
- ▶ $10002002^2 + 20020001^2 = 100040044008004 + 400800440040001 := 500840484048005$
- ▶ $10100002^2 + 20000101^2 = 102010040400004 + 400004040010201 := 502014080410205$
- ▶ $10110002^2 + 20001101^2 = 102212140440004 + 400044041212201 := 502256181652205$
- ▶ $10101002^2 + 20010101^2 = 102030241404004 + 400404142030201 := 502434383434205$
- ▶ $10120002^2 + 20002101^2 = 102414440480004 + 400084044414201 := 502498484894205$
- ▶ $10102002^2 + 20020101^2 = 102050444408004 + 400804444050201 := 502854888458205$
- ▶ $10000102^2 + 20100001^2 = 100002040010404 + 404010040200001 := 504012080210405$

- ▶ $10200002^2 + 20000201^2 = 104040040800004 + 400008040040401 := 504048080840405$
- ▶ $10010102^2 + 20101001^2 = 100202142050404 + 404050241202001 := 504252383252405$
- ▶ $10001102^2 + 20110001^2 = 100022041214404 + 404412140220001 := 504434181434405$
- ▶ $10201002^2 + 20010201^2 = 104060441804004 + 400408144060401 := 504468585864405$
- ▶ $10020102^2 + 20102001^2 = 100402444090404 + 404090444204001 := 504492888294405$
- ▶ $10002102^2 + 20120001^2 = 100042044418404 + 404814440240001 := 504856484658405$
- ▶ $10000202^2 + 20200001^2 = 100004040040804 + 408040040400001 := 508044080440805$
- ▶ $10010202^2 + 20201001^2 = 100204144080804 + 408080441402001 := 508284585482805$
- ▶ $10001202^2 + 20210001^2 = 100024041444804 + 408444140420001 := 508468181864805$
- ▶ $11000002^2 + 20000011^2 = 121000044000004 + 400000440000121 := 521000484000125$
- ▶ $11010002^2 + 20001011^2 = 121220144040004 + 400040441022121 := 521260585062125$
- ▶ $11001002^2 + 20010011^2 = 121022045004004 + 400400540220121 := 521422585224125$
- ▶ $11002002^2 + 20020011^2 = 121044048008004 + 400800840440121 := 521844888448125$
- ▶ $11100002^2 + 20000111^2 = 123210044400004 + 400004440012321 := 523214484412325$
- ▶ $11110002^2 + 20001111^2 = 123432144440004 + 400044441234321 := 523476585674325$
- ▶ $11101002^2 + 20010111^2 = 123232245404004 + 400404542232321 := 523636787636325$
- ▶ $11000102^2 + 20100011^2 = 121002244010404 + 404010442200121 := 525012686210525$
- ▶ $11010102^2 + 20101011^2 = 121222346050404 + 404050643222121 := 525272989272525$
- ▶ $11001102^2 + 20110011^2 = 121024245214404 + 404412542420121 := 525436787634525$
- ▶ $11200002^2 + 20000211^2 = 125440044800004 + 400008440044521 := 525448484844525$
- ▶ $11000202^2 + 20200011^2 = 121004444040804 + 408040444400121 := 529044888440925$
- ▶ $10000012^2 + 21000001^2 = 100000240000144 + 441000042000001 := 541000282000145$
- ▶ $10010012^2 + 21001001^2 = 100200340240144 + 441042043002001 := 541242383242145$
- ▶ $10001012^2 + 21010001^2 = 100020241024144 + 441420142020001 := 541440383044145$
- ▶ $10020012^2 + 21002001^2 = 100400640480144 + 441084046004001 := 541484686484145$
- ▶ $10002012^2 + 21020001^2 = 100040244048144 + 441840442040001 := 541880686088145$
- ▶ $10100012^2 + 21000101^2 = 102010242400144 + 441004242010201 := 543014484410345$
- ▶ $10110012^2 + 21001101^2 = 102212342640144 + 441046243212201 := 543258585852345$
- ▶ $10101012^2 + 21010101^2 = 102030443424144 + 441424344030201 := 543454787454345$
- ▶ $12000002^2 + 20000021^2 = 144000048000004 + 400000840000441 := 544000888000445$
- ▶ $12010002^2 + 20001021^2 = 144240148040004 + 400040841042441 := 544280989082445$
- ▶ $12001002^2 + 20010021^2 = 144024049004004 + 400400940420441 := 544424989424445$
- ▶ $10200012^2 + 21000201^2 = 104040244800144 + 441008442040401 := 545048686840545$
- ▶ $10000112^2 + 21100001^2 = 100002240012544 + 445210042200001 := 545212282212545$
- ▶ $10010112^2 + 21101001^2 = 100202342252544 + 445252243202001 := 545454585454545$
- ▶ $10001112^2 + 21110001^2 = 100022241236544 + 445632142220001 := 545654383456545$
- ▶ $12100002^2 + 20000121^2 = 146410048400004 + 400004840014641 := 546414888414645$
- ▶ $12110002^2 + 20001121^2 = 146652148440004 + 400044841256641 := 546696989696645$
- ▶ $12200002^2 + 20000221^2 = 148840048800004 + 400008840048841 := 548848888848845$
- ▶ $10000212^2 + 21200001^2 = 100004240044944 + 449440042400001 := 549444282444945$
- ▶ $10010212^2 + 21201001^2 = 100204344284944 + 449482443402001 := 549686787686945$
- ▶ $10001212^2 + 21210001^2 = 100024241468944 + 449864142420001 := 549888383888945$
- ▶ $10000222^2 + 22000001^2 = 100000440000484 + 484000044000001 := 584000484000485$

- ▶ $10010022^2 + 22001001^2 = 100200540440484 + 484044045002001 := 584244585442485$
- ▶ $10001022^2 + 22010001^2 = 100020441044484 + 484440144020001 := 584460585064485$
- ▶ $10020022^2 + 22002001^2 = 100400840880484 + 484088048004001 := 584488888884485$
- ▶ $10100022^2 + 22000101^2 = 102010444400484 + 484004444010201 := 586014888410685$
- ▶ $10000122^2 + 22100001^2 = 100002440014884 + 488410044200001 := 588412484214885$
- ▶ $10010122^2 + 22101001^2 = 100202542454884 + 488454245202001 := 588656787656885$
- ▶ $10001122^2 + 22110001^2 = 100022441258884 + 488852144220001 := 588874585478885$

• Non-Palindromic Sum

- ▶ $10012001^2 + 10021001^2 = 100240164024001 + 100420461042001 := 200660625066002$
- ▶ $10013001^2 + 10031001^2 = 100260189026001 + 100620981062001 := 200881170088002$
- ▶ $10030101^2 + 10103001^2 = 100602926070201 + 102070629206001 := 202673555276202$
- ▶ $10021101^2 + 10112001^2 = 100422465252201 + 102252564224001 := 202675029476202$
- ▶ $10012101^2 + 10121001^2 = 100242166434201 + 102434661242001 := 202676827676202$
- ▶ $10031101^2 + 10113001^2 = 100622987272201 + 102272789226001 := 202895776498202$
- ▶ $10111101^2 + 10111101^2 = 102234363432201 + 102234363432201 := 204468726864402$
- ▶ $10020201^2 + 10202001^2 = 100404428080401 + 104080824404001 := 204485252484402$
- ▶ $10002201^2 + 10220001^2 = 100044024844401 + 104448420440001 := 204492445284402$
- ▶ $10112101^2 + 10121101^2 = 102254586634201 + 102436685452201 := 204691272086402$
- ▶ $10103101^2 + 10130101^2 = 102072649816201 + 102618946270201 := 204691596086402$
- ▶ $10021201^2 + 10212001^2 = 100424469482401 + 104284964424001 := 204709433906402$
- ▶ $10012201^2 + 10221001^2 = 100244168864401 + 104468861442001 := 204713030306402$
- ▶ $10100201^2 + 10200101^2 = 102014060240401 + 104042060410201 := 206056120650602$
- ▶ $10110201^2 + 10201101^2 = 102216164260401 + 104062461612201 := 206278625872602$
- ▶ $10101201^2 + 10210101^2 = 102034261642401 + 104246162430201 := 206280424072602$
- ▶ $10001301^2 + 10310001^2 = 100026021692601 + 106296120620001 := 206322142312602$
- ▶ $10120201^2 + 10202101^2 = 102418468280401 + 104082864814201 := 206501333094602$
- ▶ $10111201^2 + 10211101^2 = 102236385662401 + 104266583632201 := 206502969294602$
- ▶ $10100301^2 + 10300101^2 = 102016080290601 + 106092080610201 := 208108160900802$
- ▶ $10101301^2 + 10310101^2 = 102036281892601 + 106298182630201 := 208334464522802$
- ▶ $10021011^2 + 11012001^2 = 100420661462121 + 121264166024001 := 221684827486122$
- ▶ $10012011^2 + 11021001^2 = 100240364264121 + 121462463042001 := 221702827306122$
- ▶ $10003011^2 + 11030001^2 = 100060229066121 + 121660922060001 := 221721151126122$
- ▶ $10013011^2 + 11031001^2 = 100260389286121 + 121682983062001 := 221943372348122$
- ▶ $10120011^2 + 11002101^2 = 102414622640121 + 121046226414201 := 223460849054322$
- ▶ $10102011^2 + 11020101^2 = 102050626244121 + 121442626050201 := 223493252294322$
- ▶ $10020111^2 + 11102001^2 = 100402624452321 + 123254426204001 := 223657050656322$
- ▶ $10121011^2 + 11012101^2 = 102434863662121 + 121266368434201 := 223701232096322$
- ▶ $10112011^2 + 11021101^2 = 102252766464121 + 121464667252201 := 223717433716322$
- ▶ $10021111^2 + 11112001^2 = 100422665674321 + 123476566224001 := 223899231898322$
- ▶ $10012111^2 + 11121001^2 = 100242366676321 + 123676663242001 := 223919029918322$
- ▶ $10003111^2 + 11130001^2 = 100062229678321 + 123876922260001 := 223939151938322$
- ▶ $10210011^2 + 11001201^2 = 104244324620121 + 121026423442401 := 225270748062522$

- ▶ $10201011^2 + 11010201^2 = 104060625422121 + 121224526060401 := 225285151482522$
- ▶ $10220011^2 + 11002201^2 = 104448624840121 + 121048426844401 := 225497051684522$
- ▶ $10211011^2 + 11011201^2 = 104264745642121 + 121246547462401 := 225511293104522$
- ▶ $10120111^2 + 11102101^2 = 102416646652321 + 123256646614201 := 225673293266522$
- ▶ $10111111^2 + 11111101^2 = 102234565654321 + 123456565432201 := 225691131086522$
- ▶ $10102111^2 + 11120101^2 = 102052646656321 + 123656646250201 := 225709292906522$
- ▶ $10020211^2 + 11202001^2 = 100404628484521 + 125484826404001 := 225889454888522$
- ▶ $10011211^2 + 11211001^2 = 100224345686521 + 125686543422001 := 225910889108522$
- ▶ $10121111^2 + 11112101^2 = 102436887874321 + 123478788634201 := 225915676508522$
- ▶ $10002211^2 + 11220001^2 = 100044224888521 + 125888422440001 := 225932647328522$
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- ▶ $11001212^2 + 21210011^2 = 121026665468944 + 449864566620121 := 570891232089065$
- ▶ $10011022^2 + 22011001^2 = 100220561484484 + 484484165022001 := 584704726506485$
- ▶ $10002022^2 + 22020001^2 = 100040444088484 + 484880444040001 := 584920888128485$
- ▶ $12000012^2 + 21000021^2 = 144000288000144 + 441000882000441 := 585001170000585$

- ▶ $12010012^2 + 21001021^2 = 144240388240144 + 441042883042441 := 585283271282585$
- ▶ $12001012^2 + 21010021^2 = 144024289024144 + 441420982420441 := 585445271444585$
- ▶ $12020012^2 + 21002021^2 = 144480688480144 + 441084886084441 := 585565574564585$
- ▶ $10110022^2 + 22001101^2 = 102212544840484 + 484048445212201 := 586260990052685$
- ▶ $10101022^2 + 22010101^2 = 102030645444484 + 484444546030201 := 586475191474685$
- ▶ $10111022^2 + 22011101^2 = 102232765884484 + 484488567232201 := 586721333116685$
- ▶ $10102022^2 + 22020101^2 = 102050848488484 + 484884848050201 := 586935696538685$
- ▶ $10200022^2 + 22000201^2 = 104040448800484 + 484008844040401 := 588049292840885$
- ▶ $10201022^2 + 22010201^2 = 104060849844484 + 484448948060401 := 588509797904885$
- ▶ $10020122^2 + 22102001^2 = 100402844894884 + 488498448204001 := 588901293098885$
- ▶ $10011122^2 + 22111001^2 = 100222563698884 + 488896365222001 := 589118928920885$
- ▶ $12000112^2 + 21100021^2 = 144002688012544 + 445210886200441 := 589213574212985$
- ▶ $12001112^2 + 21110021^2 = 144026689236544 + 445632986620441 := 589659675856985$
- ▶ $10100122^2 + 22100101^2 = 102012464414884 + 488414464210201 := 590426928625085$
- ▶ $10110122^2 + 22101101^2 = 102214566854884 + 488458665412201 := 590673232267085$
- ▶ $10101122^2 + 22110101^2 = 102032665658884 + 488856566230201 := 590889231889085$
- ▶ $10200122^2 + 22100201^2 = 104042488814884 + 488418884240401 := 592461373055285$
- ▶ $11000022^2 + 22000011^2 = 121000484000484 + 484000484000121 := 605000968000605$
- ▶ $11010022^2 + 22001011^2 = 121220584440484 + 484044485022121 := 605265069462605$
- ▶ $11001022^2 + 22010011^2 = 121022485044484 + 484440584220121 := 605463069264605$
- ▶ $11020022^2 + 22002011^2 = 121440884880484 + 484088488044121 := 605529372924605$
- ▶ $11002022^2 + 22020011^2 = 121044488088484 + 484880884440121 := 605925372528605$
- ▶ $11100022^2 + 22000111^2 = 123210488400484 + 484004884012321 := 607215372412805$
- ▶ $11110022^2 + 22001111^2 = 123432588840484 + 484048885234321 := 607481474074805$
- ▶ $11101022^2 + 22010111^2 = 123232689444484 + 484444986232321 := 607677675676805$
- ▶ $11000122^2 + 22100011^2 = 121002684014884 + 488410486200121 := 609413170215005$
- ▶ $11010122^2 + 22101011^2 = 121222786454884 + 488454687222121 := 609677473677005$
- ▶ $11001122^2 + 22110011^2 = 121024685258884 + 488852586420121 := 609877271679005$
- ▶ $20000002^2 + 20000002^2 = 400000080000004 + 400000080000004 := 800000160000008$
- ▶ $20001002^2 + 20010002^2 = 400040081004004 + 400400180040004 := 800440261044008$
- ▶ $20002002^2 + 20020002^2 = 400080084008004 + 400800480080004 := 800880564088008$
- ▶ $20000102^2 + 20100002^2 = 400004080010404 + 404010080400004 := 804014160410408$
- ▶ $20010102^2 + 20101002^2 = 400404182050404 + 404050281404004 := 804454463454408$
- ▶ $20001102^2 + 20110002^2 = 400044081214404 + 404412180440004 := 804456261654408$
- ▶ $20020102^2 + 20102002^2 = 400804484090404 + 404090484408004 := 804894968498408$
- ▶ $20002102^2 + 20120002^2 = 400084084418404 + 404814480480004 := 804898564898408$
- ▶ $20000202^2 + 20200002^2 = 400008080040804 + 408040080800004 := 808048160840808$
- ▶ $20010202^2 + 20201002^2 = 400408184080804 + 408080481804004 := 808488665884808$
- ▶ $20001202^2 + 20210002^2 = 400048081444804 + 408444180840004 := 808492262284808$
- ▶ $20002202^2 + 20220002^2 = 400088084848804 + 408848480880004 := 808936565728808$
- ▶ $20000012^2 + 21000002^2 = 400000480000144 + 441000084000004 := 841000564000148$
- ▶ $20010012^2 + 21001002^2 = 400400580240144 + 441042085004004 := 841442665244148$
- ▶ $20001012^2 + 21010002^2 = 400040481024144 + 441420184040004 := 841460665064148$

- ▶ $20020012^2 + 21002002^2 = 400800880480144 + 441084088008004 := 841884968488148$
- ▶ $20002012^2 + 21020002^2 = 400080484048144 + 441840484080004 := 841920968128148$
- ▶ $20100012^2 + 21000102^2 = 404010482400144 + 441004284010404 := 845014766410548$
- ▶ $20000112^2 + 21100002^2 = 400004480012544 + 445210084400004 := 845214564412548$
- ▶ $20110012^2 + 21001102^2 = 404412582640144 + 441046285214404 := 845458867854548$
- ▶ $20101012^2 + 21010102^2 = 404050683424144 + 441424386050404 := 845475069474548$
- ▶ $20010112^2 + 21101002^2 = 400404582252544 + 445252285404004 := 845656867656548$
- ▶ $20001112^2 + 21110002^2 = 400044481236544 + 445632184440004 := 845676665676548$
- ▶ $20120012^2 + 21002102^2 = 404814882880144 + 441088288418404 := 845903171298548$
- ▶ $20102012^2 + 21020102^2 = 404090886448144 + 441844688090404 := 845935574538548$
- ▶ $20020112^2 + 21102002^2 = 400804884492544 + 445294488408004 := 846099372900548$
- ▶ $20200012^2 + 21000202^2 = 408040484800144 + 441008484040804 := 849048968840948$
- ▶ $20000212^2 + 21200002^2 = 400008480044944 + 449440084800004 := 849448564844948$
- ▶ $20201012^2 + 21010202^2 = 408080885824144 + 441428588080804 := 849509473904948$
- ▶ $20010212^2 + 21201002^2 = 400408584284944 + 449482485804004 := 849891070088948$
- ▶ $20001212^2 + 21210002^2 = 400048481468944 + 449864184840004 := 849912666308948$
- ▶ $20000022^2 + 22000002^2 = 400000880000484 + 484000088000004 := 884000968000488$
- ▶ $20010022^2 + 22001002^2 = 400400980440484 + 484044089004004 := 884445069444488$
- ▶ $20001022^2 + 22010002^2 = 400040881044484 + 484440188040004 := 884481069084488$
- ▶ $20002022^2 + 22020002^2 = 400080884088484 + 484880488080004 := 884961372168488$
- ▶ $20100022^2 + 22000102^2 = 404010884400484 + 484004488010404 := 888015372410888$
- ▶ $20000122^2 + 22100002^2 = 400004880014884 + 488410088400004 := 888414968414888$
- ▶ $20110022^2 + 22001102^2 = 404412984840484 + 484048489214404 := 888461474054888$
- ▶ $20010122^2 + 22101002^2 = 400404982454884 + 488454289404004 := 888859271858888$
- ▶ $20001122^2 + 22110002^2 = 400044881258884 + 488852188440004 := 888897069698888$
- ▶ $20200022^2 + 22000202^2 = 408040888800484 + 484008888040804 := 892049776841288$
- ▶ $10000003^2 + 30000001^2 = 100000060000009 + 900000060000001 := 1000000120000010$
- ▶ $10010003^2 + 30001001^2 = 100200160060009 + 900060061002001 := 1000260221062010$
- ▶ $10001003^2 + 30010001^2 = 100020061006009 + 900600160020001 := 1000620221026010$
- ▶ $10011003^2 + 30011001^2 = 100220181066009 + 900660181022001 := 1000880362088010$
- ▶ $10100003^2 + 30000101^2 = 102010060600009 + 900006060010201 := 1002016120610210$
- ▶ $10110003^2 + 30001101^2 = 102212160660009 + 900066061212201 := 1002278221872210$
- ▶ $10101003^2 + 30010101^2 = 102030261606009 + 900606162030201 := 1002636423636210$
- ▶ $10111003^2 + 30011101^2 = 102232381666009 + 900666183232201 := 1002898564898210$
- ▶ $10000103^2 + 30100001^2 = 100002060010609 + 906010060200001 := 1006012120210610$
- ▶ $10010103^2 + 30101001^2 = 100202162070609 + 906070261202001 := 1006272423272610$
- ▶ $10001103^2 + 30110001^2 = 100022061216609 + 906612160220001 := 1006634221436610$
- ▶ $10011103^2 + 30111001^2 = 100222183276609 + 906672381222001 := 1006894564498610$
- ▶ $10100103^2 + 30100101^2 = 102012080610609 + 906016080210201 := 1008028160820810$
- ▶ $10110103^2 + 30101101^2 = 102214182670609 + 906076281412201 := 1008290464082810$
- ▶ $10101103^2 + 30110101^2 = 102032281816609 + 906618182230201 := 1008650464046810$
- ▶ $11000003^2 + 30000011^2 = 121000066000009 + 900000660000121 := 1021000726000130$
- ▶ $11010003^2 + 30001011^2 = 121220166060009 + 900060661022121 := 1021280827082130$

- ▶ $11001003^2 + 30010011^2 = 121022067006009 + 900600760220121 := 1021622827226130$
- ▶ $11011003^2 + 30011011^2 = 121242187066009 + 900660781242121 := 1021902968308130$
- ▶ $11100003^2 + 30000111^2 = 123210066600009 + 900006660012321 := 1023216726612330$
- ▶ $11110003^2 + 30001111^2 = 123432166660009 + 900066661234321 := 1023498827894330$
- ▶ $11101003^2 + 30010111^2 = 123232267606009 + 900606762232321 := 1023839029838330$
- ▶ $11111003^2 + 30011111^2 = 123454387666009 + 900666783454321 := 1024121171120330$
- ▶ $11000103^2 + 30100011^2 = 121002266010609 + 906010662200121 := 1027012928210730$
- ▶ $11010103^2 + 30101011^2 = 121222368070609 + 906070863222121 := 1027293231292730$
- ▶ $11001103^2 + 30110011^2 = 121024267216609 + 906612762420121 := 1027637029636730$
- ▶ $11011103^2 + 30111011^2 = 121244389276609 + 906672983442121 := 1027917372718730$
- ▶ $11100103^2 + 30100111^2 = 123212286610609 + 906016682212321 := 1029228968822930$
- ▶ $11110103^2 + 30101111^2 = 123434388670609 + 906076883434321 := 1029511272104930$
- ▶ $11101103^2 + 30110111^2 = 123234487816609 + 906618784432321 := 1029853272248930$
- ▶ $10000013^2 + 31000001^2 = 100000260000169 + 961000062000001 := 1061000322000170$
- ▶ $10010013^2 + 31001001^2 = 100200360260169 + 961062063002001 := 1061262423262170$
- ▶ $10001013^2 + 31010001^2 = 100020261026169 + 961620162020001 := 1061640423046170$
- ▶ $10011013^2 + 31011001^2 = 100220381286169 + 961682183022001 := 1061902564308170$
- ▶ $10100013^2 + 31000101^2 = 102010262600169 + 961006262010201 := 1063016524610370$
- ▶ $10110013^2 + 31001101^2 = 102212362860169 + 961068263212201 := 1063280626072370$
- ▶ $10101013^2 + 31010101^2 = 102030463626169 + 961626364030201 := 1063656827656370$
- ▶ $10111013^2 + 31011101^2 = 102232583886169 + 961688385232201 := 1063920969118370$
- ▶ $10000113^2 + 31100001^2 = 100002260012769 + 967210062200001 := 1067212322212770$
- ▶ $10010113^2 + 31101001^2 = 100202362272769 + 967272263202001 := 1067474625474770$
- ▶ $10001113^2 + 31110001^2 = 100022261238769 + 967832162220001 := 1067854423458770$
- ▶ $10011113^2 + 31111001^2 = 100222383498769 + 967894383222001 := 1068116766720770$
- ▶ $10100113^2 + 31100101^2 = 102012282612769 + 967216282210201 := 1069228564822970$
- ▶ $10110113^2 + 31101101^2 = 102214384872769 + 967278483412201 := 1069492868284970$
- ▶ $10101113^2 + 31110101^2 = 102032483838769 + 967838384230201 := 1069870868068970$
- ▶ $11000013^2 + 31000011^2 = 121000286000169 + 961000682000121 := 1082000968000290$
- ▶ $11010013^2 + 31001011^2 = 121220386260169 + 961062683022121 := 1082283069282290$
- ▶ $11001013^2 + 31010011^2 = 121022287026169 + 961620782220121 := 1082643069246290$
- ▶ $11100013^2 + 31000111^2 = 123210288600169 + 961006882012321 := 1084217170612490$
- ▶ $11110013^2 + 31001111^2 = 123432388860169 + 961068883234321 := 1084501272094490$
- ▶ $11101013^2 + 31010111^2 = 123232489626169 + 961626984232321 := 1084859473858490$
- ▶ $11000113^2 + 31100011^2 = 121002486012769 + 967210684200121 := 1088213170212890$
- ▶ $11010113^2 + 31101011^2 = 121222588272769 + 967272885222121 := 1088495473494890$
- ▶ $11001113^2 + 31110011^2 = 121024487238769 + 967832784420121 := 1088857271658890$

2.9 Nine Digits Expressions

This section brings **palindromic-type squared expressions** having nine digits. Final sums palindromic and non-palindromic are given in separately.

• **Palindromic Sum**

- ▶ $10000001^2 + 10000001^2 = 1000000200000001 + 1000000200000001 := 2000000400000002$
- ▶ $100010001^2 + 100010001^2 = 10002000300020001 + 10002000300020001 := 20004000600040002$
- ▶ $100001001^2 + 100100001^2 = 10000200201002001 + 10020010200200001 := 20020210401202002$
- ▶ $100011001^2 + 100110001^2 = 10002200321022001 + 10022012300220001 := 20024212621242002$
- ▶ $100101001^2 + 100101001^2 = 10020210401202001 + 10020210401202001 := 20040420802404002$
- ▶ $100002001^2 + 100200001^2 = 10000400204004001 + 10040040200400001 := 20040440404404002$
- ▶ $100012001^2 + 100210001^2 = 10002400344024001 + 10042044300420001 := 200444446444444002$
- ▶ $100003001^2 + 100300001^2 = 10000600209006001 + 10060090200600001 := 20060690409606002$
- ▶ $100013001^2 + 100310001^2 = 10002600369026001 + 10062096300620001 := 20064696669646002$
- ▶ $100000101^2 + 101000001^2 = 10000020200010201 + 10201000202000001 := 20201020402010202$
- ▶ $100010101^2 + 101010001^2 = 10002020302030201 + 10203020302020001 := 20205040604050202$
- ▶ $100100101^2 + 101001001^2 = 10020030220210201 + 10201202203002001 := 20221232423212202$
- ▶ $100001101^2 + 101100001^2 = 10000220201212201 + 10221210202200001 := 20221430403412202$
- ▶ $100110101^2 + 101011001^2 = 10022032322230201 + 10203222323022001 := 20225254645252202$
- ▶ $100011101^2 + 101110001^2 = 10002220323232201 + 10223232302220001 := 20225452625452202$
- ▶ $100200101^2 + 101002001^2 = 10040060240410201 + 10201404206004001 := 20241464446414202$
- ▶ $100101101^2 + 101101001^2 = 10020230421412201 + 10221412403202001 := 20241642824614202$
- ▶ $100002101^2 + 101200001^2 = 10000420204414201 + 10241440202400001 := 20241860406814202$
- ▶ $100210101^2 + 101012001^2 = 10042064342430201 + 10203424346024001 := 20245488688454202$
- ▶ $100012101^2 + 101210001^2 = 10002420346434201 + 10243464302420001 := 20245884648854202$
- ▶ $101000101^2 + 101000101^2 = 10201020402010201 + 10201020402010201 := 20402040804020402$
- ▶ $100000201^2 + 102000001^2 = 10000040200040401 + 10404000204000001 := 20404040404040402$
- ▶ $100010201^2 + 102010001^2 = 10002040304060401 + 10406040304020001 := 20408080608080402$
- ▶ $101001101^2 + 101100101^2 = 10201222403212201 + 10221230422210201 := 20422452825422402$
- ▶ $100100201^2 + 102001001^2 = 10020050240240401 + 10404204205002001 := 20424254445242402$
- ▶ $100001201^2 + 102100001^2 = 10000240201442401 + 10424410204200001 := 20424650405642402$
- ▶ $100110201^2 + 102011001^2 = 10022052344260401 + 10406244325022001 := 20428296669282402$
- ▶ $100011201^2 + 102110001^2 = 10002240325462401 + 10426452304220001 := 20428692629682402$
- ▶ $101002101^2 + 101200101^2 = 10201424406414201 + 10241460442410201 := 20442884848824402$
- ▶ $100200201^2 + 102002001^2 = 10040080280440401 + 10404408208004001 := 20444488488444402$
- ▶ $100101201^2 + 102101001^2 = 10020250441642401 + 10424614405202001 := 20444864846844402$
- ▶ $100000301^2 + 103000001^2 = 10000060200090601 + 10609000206000001 := 20609060406090602$
- ▶ $100100301^2 + 103001001^2 = 10020070260290601 + 10609206207002001 := 20629276467292602$
- ▶ $100001301^2 + 103100001^2 = 10000260201692601 + 10629610206200001 := 20629870407892602$
- ▶ $100000011^2 + 110000001^2 = 10000002200000121 + 12100000220000001 := 22100002420000122$
- ▶ $100010011^2 + 110010001^2 = 10002002300220121 + 12102200320020001 := 22104202620240122$
- ▶ $100100011^2 + 110001001^2 = 10020012202200121 + 12100220221002001 := 22120232423202122$
- ▶ $100001011^2 + 110100001^2 = 10000202201022121 + 12122010220200001 := 22122212421222122$
- ▶ $100110011^2 + 110011001^2 = 10022014302420121 + 12102420341022001 := 22124434643442122$
- ▶ $100011011^2 + 110110001^2 = 10002202321242121 + 12124212320220001 := 22126414641462122$
- ▶ $100200011^2 + 110002001^2 = 10040042204400121 + 12100440224004001 := 22140482428404122$
- ▶ $100101011^2 + 110101001^2 = 10020212403222121 + 12122230421202001 := 22142442824424122$

- ▶ $100002011^2 + 110200001^2 = 10000402204044121 + 12144040220400001 := 22144442424444122$
- ▶ $100210011^2 + 110012001^2 = 10042046304620121 + 12102640364024001 := 22144686668644122$
- ▶ $100012011^2 + 110210001^2 = 10002402344264121 + 12146244320420001 := 22148646664684122$
- ▶ $100003011^2 + 110300001^2 = 10000602209066121 + 12166090220600001 := 22166692429666122$
- ▶ $101000011^2 + 110000101^2 = 10201002222000121 + 12100022220010201 := 22301024442010322$
- ▶ $101010011^2 + 110010101^2 = 10203022322220121 + 12102222322030201 := 22305244644250322$
- ▶ $100000111^2 + 111000001^2 = 10000022200012321 + 12321000222000001 := 22321022422012322$
- ▶ $101100011^2 + 110001101^2 = 10221212224200121 + 12100242221212201 := 22321454445412322$
- ▶ $101001011^2 + 110100101^2 = 10201204223022121 + 12122032240210201 := 22323236463232322$
- ▶ $100010111^2 + 111010001^2 = 10002022302232321 + 12323220322020001 := 22325242624252322$
- ▶ $101110011^2 + 110011101^2 = 10223234324420121 + 12102442343232201 := 22325676667652322$
- ▶ $101011011^2 + 110110101^2 = 10203224343242121 + 12124234342230201 := 22327458685472322$
- ▶ $100100111^2 + 111001001^2 = 10020032222212321 + 12321222223002001 := 22341254445214322$
- ▶ $100001111^2 + 111100001^2 = 10000222201234321 + 12343210222200001 := 22343432423434322$
- ▶ $101101011^2 + 110101101^2 = 10221414425222121 + 12122252441412201 := 22343666866634322$
- ▶ $101002011^2 + 110200101^2 = 10201406226044121 + 12144062260410201 := 22345468486454322$
- ▶ $100110111^2 + 111011001^2 = 10022034324432321 + 12323442343022001 := 22345476667454322$
- ▶ $100011111^2 + 111110001^2 = 10002222323454321 + 12345432322200001 := 22347654645674322$
- ▶ $100101111^2 + 111101001^2 = 10020232423434321 + 12343432423202001 := 22363664846636322$
- ▶ $100002111^2 + 111200001^2 = 10000422204456321 + 12365440222400001 := 22365862426856322$
- ▶ $102000011^2 + 110000201^2 = 10404002244000121 + 12100044220040401 := 22504046464040522$
- ▶ $102010011^2 + 110010201^2 = 10406042344220121 + 12102244324060401 := 22508286668280522$
- ▶ $101000111^2 + 111000101^2 = 10201022422012321 + 12321022422010201 := 22522044844022522$
- ▶ $102100011^2 + 110001201^2 = 10424412246200121 + 12100264221442401 := 22524676467642522$
- ▶ $101100111^2 + 111001101^2 = 10221232444212321 + 12321244423212201 := 22542476867424522$
- ▶ $100000211^2 + 112000001^2 = 10000042200044521 + 12544000224000001 := 22544042424044522$
- ▶ $101001111^2 + 111100101^2 = 10201224423234321 + 12343232442210201 := 22544456865444522$
- ▶ $100010211^2 + 112010001^2 = 10002042304264521 + 12546240324020001 := 22548282628284522$
- ▶ $100100211^2 + 112001001^2 = 10020052242244521 + 12544224225002001 := 22564276467246522$
- ▶ $100001211^2 + 112100001^2 = 10000242201466521 + 12566410224200001 := 22566652425666522$
- ▶ $101002111^2 + 111200101^2 = 10201426426456321 + 12365462462410201 := 22566888888866522$
- ▶ $100101211^2 + 112101001^2 = 10020252443666521 + 12566634425202001 := 22586886868868522$
- ▶ $103000011^2 + 110000301^2 = 10609002266000121 + 12100066220090601 := 22709068486090722$
- ▶ $103100011^2 + 110001301^2 = 10629612268200121 + 12100286221692601 := 22729898489892722$
- ▶ $100000311^2 + 113000001^2 = 10000062200096721 + 12769000226000001 := 22769062426096722$
- ▶ $100100311^2 + 113001001^2 = 10020072262296721 + 12769226227002001 := 22789298489298722$
- ▶ $110000011^2 + 110000011^2 = 12100002420000121 + 12100002420000121 := 24200004840000242$
- ▶ $110001011^2 + 110100011^2 = 12100222421022121 + 12122012422200121 := 24222234843222242$
- ▶ $110002011^2 + 110200011^2 = 12100442424044121 + 12144042424400121 := 24244484848444242$
- ▶ $100000021^2 + 120000001^2 = 10000004200000441 + 14400000240000001 := 24400004440000442$
- ▶ $100010021^2 + 120010001^2 = 10002004300420441 + 14402400340020001 := 24404404640440442$
- ▶ $100100021^2 + 120001001^2 = 10020014204200441 + 14400240241002001 := 24420254445202442$
- ▶ $110000111^2 + 111000011^2 = 12100024420012321 + 12321002442000121 := 24421026862012442$

- ▶ $100001021^2 + 120100001^2 = 10000204201042441 + 14424010240200001 := 24424214441242442$
- ▶ $100110021^2 + 120011001^2 = 10022016304620441 + 14402640361022001 := 24424656665642442$
- ▶ $100011021^2 + 120110001^2 = 10002204321462441 + 14426412340220001 := 24428616661682442$
- ▶ $110100111^2 + 111001011^2 = 12122034442212321 + 12321224443022121 := 24443258885234442$
- ▶ $110001111^2 + 111100011^2 = 12100244421234321 + 12343212444200121 := 24443456865434442$
- ▶ $100101021^2 + 120101001^2 = 10020214405242441 + 14424250441202001 := 24444464846444442$
- ▶ $100002021^2 + 120200001^2 = 10000404204084441 + 14448040240400001 := 24448444444484442$
- ▶ $101000021^2 + 120000101^2 = 10201004242000441 + 14400024240010201 := 24601028482010642$
- ▶ $101010021^2 + 120010101^2 = 10203024342420441 + 14402424342030201 := 24605448684450642$
- ▶ $101100021^2 + 120001101^2 = 10221214246200441 + 14400264241212201 := 24621478487412642$
- ▶ $100000121^2 + 121000001^2 = 10000024200014641 + 14641000242000001 := 24641024442014642$
- ▶ $110000211^2 + 112000011^2 = 12100046420044521 + 12544002464000121 := 24644048884044642$
- ▶ $100010121^2 + 121010001^2 = 10002024302434641 + 14643420342020001 := 24645444644454642$
- ▶ $100100121^2 + 121001001^2 = 10020034224214641 + 14641242243002001 := 24661276467216642$
- ▶ $100001121^2 + 121100001^2 = 10000224201256641 + 14665210242200001 := 24665434443456642$
- ▶ $100110121^2 + 121011001^2 = 10022036326634641 + 14643662363022001 := 24665698689656642$
- ▶ $110001211^2 + 112100011^2 = 12100266421466521 + 12566412466200121 := 24666678887666642$
- ▶ $100011121^2 + 121110001^2 = 10002224323676641 + 14667632342220001 := 24669856665896642$
- ▶ $100101121^2 + 121101001^2 = 10020234425456641 + 14665452443202001 := 24685686868658642$
- ▶ $100002121^2 + 121200001^2 = 10000424204498641 + 14689440242400001 := 24689864446898642$
- ▶ $101000121^2 + 121000101^2 = 10201024442014641 + 14641024442010201 := 24842048884024842$
- ▶ $100000221^2 + 122000001^2 = 10000044200048841 + 14884000244000001 := 24884044444048842$
- ▶ $100010221^2 + 122010001^2 = 10002044304468841 + 14886440344020001 := 24888484648488842$
- ▶ $100000031^2 + 130000001^2 = 10000006200000961 + 16900000260000001 := 26900006460000962$
- ▶ $100010031^2 + 130010001^2 = 10002006300620961 + 16902600360020001 := 26904606660640962$
- ▶ $100100031^2 + 130001001^2 = 10020016206200961 + 16900260261002001 := 26920276467202962$
- ▶ $100110031^2 + 130011001^2 = 10022018306820961 + 16902860381022001 := 26924878687842962$
- ▶ $100001031^2 + 130100001^2 = 10000206201062961 + 16926010260200001 := 26926216461262962$
- ▶ $100101031^2 + 130101001^2 = 10020216407262961 + 16926270461202001 := 26946486868464962$
- ▶ $100000002^2 + 200000001^2 = 10000000400000004 + 40000000400000001 := 50000000800000005$
- ▶ $100100002^2 + 200001001^2 = 10020010400400004 + 40000400401002001 := 50020410801402005$
- ▶ $100001002^2 + 200100001^2 = 10000200401004004 + 40040010400200001 := 50040210801204005$
- ▶ $100200002^2 + 200002001^2 = 10040040400800004 + 40000800404004001 := 50040840804804005$
- ▶ $100002002^2 + 200200001^2 = 10000400404008004 + 40080040400400001 := 50080440804408005$
- ▶ $101000002^2 + 200000101^2 = 10201000404000004 + 40000040400010201 := 50201040804010205$
- ▶ $101100002^2 + 200001101^2 = 10221210404400004 + 40000440401212201 := 50221650805612205$
- ▶ $101001002^2 + 200100101^2 = 10201202405004004 + 40040050420210201 := 50241252825214205$
- ▶ $101002002^2 + 200200101^2 = 10201404408008004 + 40080080440410201 := 50281484848418205$
- ▶ $100000102^2 + 201000001^2 = 10000020400010404 + 40401000402000001 := 50401020802010405$
- ▶ $102000002^2 + 200000201^2 = 10404000408000004 + 40000080400040401 := 50404080808040405$
- ▶ $100100102^2 + 201001001^2 = 10020030420410404 + 40401402403002001 := 50421432823412405$
- ▶ $102100002^2 + 200001201^2 = 10424410408400004 + 40000480401442401 := 50424890809842405$
- ▶ $100001102^2 + 201100001^2 = 10000220401214404 + 40441210402200001 := 50441430803414405$

- ▶ $100200102^2 + 201002001^2 = 10040060440810404 + 40401804406004001 := 50441864846814405$
- ▶ $102001002^2 + 200100201^2 = 10404204409004004 + 40040090440240401 := 50444294849244405$
- ▶ $100002102^2 + 201200001^2 = 10000420404418404 + 40481440402400001 := 50481860806818405$
- ▶ $100000202^2 + 202000001^2 = 10000040400040804 + 40804000404000001 := 50804040804040805$
- ▶ $100100202^2 + 202001001^2 = 10020050440440804 + 40804404405002001 := 50824454845442805$
- ▶ $100001202^2 + 202100001^2 = 10000240401444804 + 40844410404200001 := 50844650805644805$
- ▶ $100200202^2 + 202002001^2 = 10040080480840804 + 40804808408004001 := 5084488888844805$
- ▶ $110000002^2 + 200000011^2 = 12100000440000004 + 40000004400000121 := 52100004840000125$
- ▶ $110100002^2 + 200001011^2 = 12122010440400004 + 40000404401022121 := 52122414841422125$
- ▶ $110001002^2 + 200100011^2 = 12100220441004004 + 40040014402200121 := 52140234843204125$
- ▶ $110200002^2 + 200002011^2 = 12144040440800004 + 40000804404044121 := 52144844844844125$
- ▶ $110002002^2 + 200200011^2 = 12100440444008004 + 40080044404400121 := 52180484848408125$
- ▶ $111000002^2 + 200000111^2 = 12321000444000004 + 40000044400012321 := 52321044844012325$
- ▶ $111100002^2 + 200001111^2 = 12343210444400004 + 40000444401234321 := 52343654845634325$
- ▶ $111001002^2 + 200100111^2 = 12321222445004004 + 40040054422212321 := 52361276867216325$
- ▶ $110000102^2 + 201000011^2 = 12100022440010404 + 40401004422000121 := 52501026862010525$
- ▶ $110100102^2 + 201001011^2 = 12122032460410404 + 40401406423022121 := 52523438883432525$
- ▶ $110001102^2 + 201100011^2 = 12100242441214404 + 40441214424200121 := 52541456865414525$
- ▶ $112000002^2 + 200000211^2 = 12544000448000004 + 40000084400044521 := 52544084848044525$
- ▶ $112100002^2 + 200001211^2 = 12566410448400004 + 40000484401466521 := 52566894849866525$
- ▶ $110000202^2 + 202000011^2 = 12100044440040804 + 40804004444000121 := 52904048884040925$
- ▶ $110001202^2 + 202100011^2 = 12100264441444804 + 40844414446200121 := 52944678887644925$
- ▶ $100000012^2 + 210000001^2 = 10000002400000144 + 44100000420000001 := 54100002820000145$
- ▶ $100100012^2 + 210001001^2 = 10020012402400144 + 44100420421002001 := 54120432823402145$
- ▶ $100200012^2 + 210002001^2 = 10040042404800144 + 44100840424004001 := 54140882828804145$
- ▶ $100001012^2 + 210100001^2 = 10000202401024144 + 44142010420200001 := 54142212821224145$
- ▶ $100002012^2 + 210200001^2 = 10000402404048144 + 44184040420400001 := 54184442824448145$
- ▶ $101000012^2 + 210000101^2 = 10201002424000144 + 44100042420010201 := 54301044844010345$
- ▶ $101100012^2 + 210001101^2 = 10221212426400144 + 44100462421212201 := 54321674847612345$
- ▶ $101001012^2 + 210100101^2 = 10201204425024144 + 44142052440210201 := 54343256865234345$
- ▶ $101002012^2 + 210200101^2 = 10201406428048144 + 44184082460410201 := 54385488888458345$
- ▶ $120000002^2 + 200000021^2 = 14400000480000004 + 40000008400000441 := 54400008880000445$
- ▶ $120100002^2 + 200001021^2 = 14424010480400004 + 40000408401042441 := 54424418881442445$
- ▶ $120001002^2 + 200100021^2 = 14400240481004004 + 40040018404200441 := 54440258885204445$
- ▶ $120200002^2 + 200002021^2 = 14448040480800004 + 40000808404084441 := 54448848884884445$
- ▶ $102000012^2 + 210000201^2 = 10404002448000144 + 44100084420040401 := 54504086868040545$
- ▶ $100000112^2 + 211000001^2 = 10000022400012544 + 44521000422000001 := 54521022822012545$
- ▶ $100100112^2 + 211001001^2 = 10020032422412544 + 44521422423002001 := 54541454845414545$
- ▶ $100001112^2 + 211100001^2 = 10000222401236544 + 44563210422200001 := 54563432823436545$
- ▶ $121000002^2 + 200000121^2 = 14641000484000004 + 40000048400014641 := 54641048884014645$
- ▶ $121100002^2 + 200001121^2 = 14665210484400004 + 40000448401256641 := 54665658885656645$
- ▶ $122000002^2 + 200000221^2 = 14884000488000004 + 40000088400048841 := 5488408888048845$
- ▶ $100000212^2 + 212000001^2 = 10000042400044944 + 44944000424000001 := 54944042824044945$

- ▶ $100100212^2 + 212001001^2 = 10020052442444944 + 44944424425002001 := 54964476867446945$
- ▶ $100001212^2 + 212100001^2 = 10000242401468944 + 44986410424200001 := 54986652825668945$
- ▶ $100000022^2 + 220000001^2 = 10000004400000484 + 48400000440000001 := 58400004840000485$
- ▶ $100100022^2 + 220001001^2 = 10020014404400484 + 48400440441002001 := 58420454845402485$
- ▶ $100001022^2 + 220100001^2 = 10000204401044484 + 48444010440200001 := 58444214841244485$
- ▶ $100002022^2 + 220200001^2 = 10000404404088484 + 48488040440400001 := 58488444844488485$
- ▶ $101000022^2 + 220000101^2 = 10201004444000484 + 48400044440010201 := 58601048884010685$
- ▶ $101100022^2 + 220001101^2 = 10221214448400484 + 48400484441212201 := 58621698889612685$
- ▶ $100000122^2 + 221000001^2 = 10000024400014884 + 48841000442000001 := 58841024842014885$
- ▶ $100100122^2 + 221001001^2 = 10020034424414884 + 48841442443002001 := 58861476867416885$
- ▶ $100001122^2 + 221100001^2 = 10000224401258884 + 48885210442200001 := 58885434843458885$

• Non-Palindromic Sum

- ▶ $100020001^2 + 100020001^2 = 10004000600040001 + 10004000600040001 := 20008001200080002$
- ▶ $100021001^2 + 100120001^2 = 10004200641042001 + 10024014600240001 := 20028215241282002$
- ▶ $100111001^2 + 100111001^2 = 10022212521222001 + 10022212521222001 := 20044425042444002$
- ▶ $100121001^2 + 100121001^2 = 10024214841242001 + 10024214841242001 := 20048429682484002$
- ▶ $100022001^2 + 100220001^2 = 10004400684044001 + 10044048600440001 := 20048449284484002$
- ▶ $100102001^2 + 100201001^2 = 10020410604204001 + 10040240601402001 := 20060651205606002$
- ▶ $100112001^2 + 100211001^2 = 10022412744224001 + 10042244721422001 := 20064657465646002$
- ▶ $100103001^2 + 100301001^2 = 10020610809206001 + 10060290801602001 := 20080901610808002$
- ▶ $100113001^2 + 100311001^2 = 10022612969226001 + 10062296921622001 := 20084909890848002$
- ▶ $100020101^2 + 101020001^2 = 10004020604050201 + 10205040602040001 := 20209061206090202$
- ▶ $100120101^2 + 101021001^2 = 10024034624250201 + 10205242643042001 := 20229277267292202$
- ▶ $100021101^2 + 101120001^2 = 10004220645252201 + 10225254602240001 := 20229475247492202$
- ▶ $100111101^2 + 101111001^2 = 10022232543432201 + 10223434523222001 := 20245667066654202$
- ▶ $100220101^2 + 101022001^2 = 10044068644450201 + 10205444686044001 := 20249513330494202$
- ▶ $100121101^2 + 101121001^2 = 10024234865452201 + 10225456843242001 := 20249691708694202$
- ▶ $100022101^2 + 101220001^2 = 10004420688454201 + 10245488602440001 := 20249909290894202$
- ▶ $100201101^2 + 101102001^2 = 10040260641612201 + 10221614606204001 := 20261875247816202$
- ▶ $100102101^2 + 101201001^2 = 10020430624614201 + 10241642603402001 := 20262073228016202$
- ▶ $100003101^2 + 101300001^2 = 10000620209616201 + 10261690202600001 := 20262310412216202$
- ▶ $100211101^2 + 101112001^2 = 10042264763632201 + 10223636746224001 := 20265901509856202$
- ▶ $100112101^2 + 101211001^2 = 10022432766634201 + 10243666723422001 := 20266099490056202$
- ▶ $100103101^2 + 101301001^2 = 10020630829816201 + 10261892803602001 := 20282523633418202$
- ▶ $101010101^2 + 101010101^2 = 10203040504030201 + 10203040504030201 := 20406081008060402$
- ▶ $101020101^2 + 101020101^2 = 10205060806050201 + 10205060806050201 := 20410121612100402$
- ▶ $100020201^2 + 102020001^2 = 10004040608080401 + 10408080604040001 := 20412121212120402$
- ▶ $101011101^2 + 101110101^2 = 10203242525232201 + 10223252524230201 := 20426495049462402$
- ▶ $101021101^2 + 101120101^2 = 10205262847252201 + 10225274826250201 := 20430537673502402$
- ▶ $100120201^2 + 102021001^2 = 10024054648280401 + 10408284645042001 := 20432339293322402$
- ▶ $100021201^2 + 102120001^2 = 10004240649482401 + 10428494604240001 := 20432735253722402$
- ▶ $101101101^2 + 101101101^2 = 10221432623412201 + 10221432623412201 := 20442865246824402$

- ▶ $10002201^2 + 102200001^2 = 10000440204844401 + 10444840204400001 := 20445280409244402$
- ▶ $101111101^2 + 101111101^2 = 10223454745432201 + 10223454745432201 := 20446909490864402$
- ▶ $101012101^2 + 101210101^2 = 10203444548434201 + 10243484544430201 := 20446929092864402$
- ▶ $100210201^2 + 102012001^2 = 10042084384460401 + 10406448348024001 := 20448532732484402$
- ▶ $100111201^2 + 102111001^2 = 10022252565662401 + 10426656525222001 := 20448909090884402$
- ▶ $100012201^2 + 102210001^2 = 10002440348864401 + 10446884304420001 := 20449324653284402$
- ▶ $100220201^2 + 102022001^2 = 10044088688480401 + 10408488688044001 := 20452577376524402$
- ▶ $100121201^2 + 102121001^2 = 10024254889682401 + 10428698845242001 := 20452953734924402$
- ▶ $101102101^2 + 101201101^2 = 10221634826614201 + 10241662843612201 := 20463297670226402$
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- ▶ $101112101^2 + 101211101^2 = 10223656968634201 + 10243686965632201 := 20467343934266402$
- ▶ $101000201^2 + 102000101^2 = 10201040602040401 + 10404020604010201 := 20605061206050602$
- ▶ $101010201^2 + 102010101^2 = 10203060706060401 + 10406060706030201 := 20609121412090602$
- ▶ $101100201^2 + 102001101^2 = 10221250642240401 + 10404224605212201 := 20625475247452602$
- ▶ $101001201^2 + 102100101^2 = 10201242603442401 + 10424430624210201 := 20625673227652602$
- ▶ $101110201^2 + 102011101^2 = 10223272746260401 + 10406264727232201 := 20629537473492602$
- ▶ $101011201^2 + 102110101^2 = 10203262727462401 + 10426472726230201 := 20629735453692602$
- ▶ $101200201^2 + 102002101^2 = 10241480682440401 + 10404428608414201 := 20645909290854602$
- ▶ $101101201^2 + 102101101^2 = 10221452843642401 + 10424634825412201 := 20646087669054602$
- ▶ $101002201^2 + 102200101^2 = 10201444606844401 + 10444860644410201 := 20646305251254602$
- ▶ $100101301^2 + 103101001^2 = 10020270461892601 + 10629816407202001 := 20650086869094602$
- ▶ $101111201^2 + 102111101^2 = 10223474967662401 + 10426676947432201 := 20650151915094602$
- ▶ $101000301^2 + 103000101^2 = 10201060802090601 + 10609020806010201 := 20810081608100802$
- ▶ $101100301^2 + 103001101^2 = 10221270862290601 + 10609226807212201 := 20830497669502802$
- ▶ $101001301^2 + 103100101^2 = 10201262803692601 + 10629630826210201 := 20830893629902802$
- ▶ $100020011^2 + 110020001^2 = 10004002600440121 + 12104400620040001 := 22108403220480122$
- ▶ $100120011^2 + 110021001^2 = 10024016602640121 + 12104620661042001 := 22128637263682122$
- ▶ $100021011^2 + 110120001^2 = 10004202641462121 + 12126414620240001 := 22130617261702122$
- ▶ $100111011^2 + 110111001^2 = 10022214523442121 + 12124432541222001 := 22146647064664122$
- ▶ $100121011^2 + 110121001^2 = 10024216843662121 + 12126634861242001 := 22150851704904122$
- ▶ $100022011^2 + 110220001^2 = 10004402684484121 + 12148448620440001 := 22152851304924122$
- ▶ $100300011^2 + 110003001^2 = 10060092206600121 + 12100660229006001 := 22160752435606122$
- ▶ $100201011^2 + 110102001^2 = 10040242605422121 + 12122450624204001 := 22162693229626122$
- ▶ $100102011^2 + 110201001^2 = 10020412606244121 + 12144260621402001 := 22164673227646122$
- ▶ $100310011^2 + 110013001^2 = 10062098306820121 + 12102860389026001 := 22164958695846122$
- ▶ $100211011^2 + 110112001^2 = 10042246725642121 + 12124652764224001 := 22166899489866122$
- ▶ $100112011^2 + 110211001^2 = 10022414746464121 + 12146464741422001 := 22168879487886122$
- ▶ $100013011^2 + 110310001^2 = 10002602369286121 + 12168296320620001 := 22170898689906122$
- ▶ $100301011^2 + 110103001^2 = 10060292807622121 + 12122670829206001 := 22182963636828122$
- ▶ $100311011^2 + 110113001^2 = 10062298927842121 + 12124872989226001 := 22187171917068122$
- ▶ $101020011^2 + 110020101^2 = 10205042622440121 + 12104422624050201 := 22309465246490322$
- ▶ $100020111^2 + 111020001^2 = 10004022604452321 + 12325440622040001 := 22329463226492322$
- ▶ $101120011^2 + 110021101^2 = 10225256624640121 + 12104642665252201 := 22329899289892322$

- ▶ $101021011^2 + 110120101^2 = 10205244663462121 + 12126436644250201 := 22331681307712322$
- ▶ $101200011^2 + 110002101^2 = 10241442226400121 + 12100462224414201 := 22341904450814322$
- ▶ $101210011^2 + 110012101^2 = 10243466326620121 + 12102662366434201 := 22346128693054322$
- ▶ $101111011^2 + 110111101^2 = 10223436545442121 + 12124454563432201 := 22347891108874322$
- ▶ $101012011^2 + 110210101^2 = 10203426366264121 + 12146266362430201 := 22349692728694322$
- ▶ $100120111^2 + 111021001^2 = 10024036626652321 + 12325662663042001 := 22349699289694322$
- ▶ $100021111^2 + 111120001^2 = 10004222645674321 + 12347654622240001 := 22351877267914322$
- ▶ $101121011^2 + 110121101^2 = 10225458865662121 + 12126656885452201 := 22352115751114322$
- ▶ $100200111^2 + 111002001^2 = 10040062244412321 + 12321444226004001 := 22361506470416322$
- ▶ $101300011^2 + 110003101^2 = 10261692228600121 + 12100682229616201 := 22362374458216322$
- ▶ $101201011^2 + 110102101^2 = 10241644627422121 + 12122472644614201 := 22364117272036322$
- ▶ $100210111^2 + 111012001^2 = 10042066346632321 + 12323664366024001 := 22365730712656322$
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- ▶ $101100113^2 + 311001101^2 = 10221232848612769 + 96721684823212201 := 106942917671824970$
- ▶ $101001113^2 + 311100101^2 = 10201224827238769 + 96783272842210201 := 106984497669448970$
- ▶ $101011113^2 + 311110101^2 = 10203244949498769 + 96789494944230201 := 106992739893728970$
- ▶ $110000013^2 + 310000011^2 = 12100002860000169 + 96100006820000121 := 108200009680000290$
- ▶ $110010013^2 + 310010011^2 = 12102202960260169 + 96106206920220121 := 108208409880480290$
- ▶ $110100013^2 + 310001011^2 = 12122012862600169 + 96100626821022121 := 108222639683622290$
- ▶ $110110013^2 + 310011011^2 = 12124214962860169 + 96106826941242121 := 108231041904102290$

- ▶ $110001013^2 + 310100011^2 = 12100222861026169 + 96162016822200121 := 108262239683226290$
- ▶ $110011013^2 + 310110011^2 = 12102422981286169 + 96168218922420121 := 108270641903706290$
- ▶ $111000013^2 + 310000111^2 = 12321002886000169 + 96100068820012321 := 108421071706012490$
- ▶ $111010013^2 + 310010111^2 = 12323222986260169 + 96106268922232321 := 108429491908492490$
- ▶ $111100013^2 + 310001111^2 = 12343212888600169 + 96100688821234321 := 108443901709834490$
- ▶ $111110013^2 + 310011111^2 = 12345434988860169 + 96106888943454321 := 108452323932314490$
- ▶ $111001013^2 + 310100111^2 = 12321224887026169 + 96162078842212321 := 108483303729238490$
- ▶ $110000113^2 + 311000011^2 = 12100024860012769 + 96721006842000121 := 108821031702012890$
- ▶ $110010113^2 + 311010011^2 = 12102224962272769 + 96727226942220121 := 108829451904492890$
- ▶ $110100113^2 + 311001011^2 = 12122034882612769 + 96721628843022121 := 108843663725634890$
- ▶ $110110113^2 + 311011011^2 = 12124236984872769 + 96727848963242121 := 108852085948114890$
- ▶ $110001113^2 + 311100011^2 = 12100244861238769 + 96783216844200121 := 108883461705438890$
- ▶ $110011113^2 + 311110011^2 = 12102444983498769 + 96789438944420121 := 108891883927918890$

2.10 Ten Digits Expressions

This section brings **palindromic-type squared expressions** having ten digits. Final sums palindromic and non-palindromic are given in separately.

• Palindromic Sum

- ▶ $100000001^2 + 100000001^2 = 100000002000000001 + 100000002000000001 := 200000004000000002$
- ▶ $1000010001^2 + 1000100001^2 = 1000020002100020001 + 1000200012000200001 := 2000220014100220002$
- ▶ $1000110001^2 + 1000110001^2 = 1000220014100220001 + 1000220014100220001 := 2000440028200440002$
- ▶ $100020001^2 + 100020001^2 = 100040002400040001 + 100040002400040001 := 2000440044400440002$
- ▶ $100030001^2 + 100030001^2 = 100060002900060001 + 100060002900060001 := 2000660094900660002$
- ▶ $1000001001^2 + 1001000001^2 = 1000002002001002001 + 1002001002002000001 := 2002003004003002002$
- ▶ $1000101001^2 + 1001010001^2 = 1000202012201202001 + 1002021022102020001 := 2002223034303222002$
- ▶ $1000011001^2 + 1001100001^2 = 1000022002121022001 + 1002201212002200001 := 2002223214123222002$
- ▶ $1000201001^2 + 1001020001^2 = 1000402042401402001 + 1002041042402040001 := 2002443084803442002$
- ▶ $1000111001^2 + 1001110001^2 = 1000222014321222001 + 1002221234102220001 := 2002443248423442002$
- ▶ $1000021001^2 + 1001200001^2 = 1000042002441042001 + 1002401442002400001 := 2002443444443442002$
- ▶ $1000031001^2 + 1001300001^2 = 1000062002961062001 + 1002601692002600001 := 2002663694963662002$
- ▶ $1001001001^2 + 1001001001^2 = 1002003004003002001 + 1002003004003002001 := 2004006008006004002$
- ▶ $1000002001^2 + 1002000001^2 = 1000004002004004001 + 1004004002004000001 := 2004008004008004002$
- ▶ $1001011001^2 + 1001101001^2 = 1002023024123022001 + 1002203214203202001 := 2004226238326224002$
- ▶ $1000102001^2 + 1002010001^2 = 1000204012404204001 + 1004024042104020001 := 2004228054508224002$
- ▶ $1000012001^2 + 1002100001^2 = 1000024002144024001 + 1004204412004200001 := 2004228414148224002$
- ▶ $1001021001^2 + 1001201001^2 = 1002043044443042001 + 1002403444403402001 := 2004446488846444002$
- ▶ $1000112001^2 + 1002110001^2 = 1000224014544224001 + 1004224454104220001 := 2004448468648444002$
- ▶ $1000022001^2 + 1002200001^2 = 1000044002484044001 + 1004404842004400001 := 2004448844488444002$
- ▶ $1000000101^2 + 1010000001^2 = 1000000202000010201 + 1020100002020000001 := 2020100204020010202$
- ▶ $1000100101^2 + 1010010001^2 = 1000200212020210201 + 1020120202120020001 := 2020320414140230202$
- ▶ $1000010101^2 + 1010100001^2 = 1000020202102030201 + 1020302012020200001 := 2020322214122230202$
- ▶ $1000200101^2 + 1010020001^2 = 1000400242040410201 + 1020140402420040001 := 2020540644460450202$

- ▶ $1000110101^2 + 1010110001^2 = 1000220214122230201 + 1020322214120220001 := 2020542428242450202$
- ▶ $1000020101^2 + 1010200001^2 = 1000040202404050201 + 1020504042020400001 := 2020544244424450202$
- ▶ $1000300101^2 + 1010030001^2 = 1000600292060610201 + 1020160602920060001 := 2020760894980670202$
- ▶ $1000030101^2 + 1010300001^2 = 1000060202906070201 + 1020706092020600001 := 2020766294926670202$
- ▶ $1001000101^2 + 1010001001^2 = 1002001202202010201 + 1020102022021002001 := 2022103224223012202$
- ▶ $1000001101^2 + 1011000001^2 = 1000002202001212201 + 1022121002022000001 := 2022123204023212202$
- ▶ $1001100101^2 + 1010011001^2 = 1002201412222210201 + 1020122222141022001 := 2022323634363232202$
- ▶ $1001010101^2 + 1010101001^2 = 1002021222304030201 + 1020304032221202001 := 2022325254525232202$
- ▶ $1000101101^2 + 1011010001^2 = 1000202212221412201 + 1022141222122020001 := 2022343434343432202$
- ▶ $1000011101^2 + 1011100001^2 = 1000022202123232201 + 1022323212022200001 := 2022345414145432202$
- ▶ $1001110101^2 + 1010111001^2 = 1002221434324230201 + 1020324234341222001 := 2022545668665452202$
- ▶ $1000201101^2 + 1011020001^2 = 1000402242441612201 + 1022161442422040001 := 2022563684863652202$
- ▶ $1000111101^2 + 1011110001^2 = 1000222214343432201 + 1022343434122220001 := 2022565648465652202$
- ▶ $1000021101^2 + 1011200001^2 = 1000042202445252201 + 1022525442022400001 := 2022567644467652202$
- ▶ $1000031101^2 + 1011300001^2 = 1000062202967272201 + 1022727692022600001 := 2022789894989872202$
- ▶ $1002000101^2 + 1010002001^2 = 1004004202404010201 + 1020104042024004001 := 2024108244428014202$
- ▶ $1001001101^2 + 1011001001^2 = 1002003204203212201 + 1022123024023002001 := 2024126228226214202$
- ▶ $1000002101^2 + 1012000001^2 = 1000004202004414201 + 1024144002024000001 := 2024148204028414202$
- ▶ $1002100101^2 + 1010012001^2 = 1004204612424210201 + 1020124242164024001 := 2024328854588234202$
- ▶ $1001101101^2 + 1011011001^2 = 1002203414423412201 + 1022143244143022001 := 2024346658566434202$
- ▶ $1001011101^2 + 1011101001^2 = 1002023224325232201 + 1022325234223202001 := 2024348458548434202$
- ▶ $1000102101^2 + 1012010001^2 = 1000204212424614201 + 1024164242124020001 := 2024368454548634202$
- ▶ $1010000101^2 + 1010000101^2 = 1020100204020010201 + 1020100204020010201 := 2040200408040020402$
- ▶ $1000000201^2 + 1020000001^2 = 1000000402000040401 + 1040400002040000001 := 2040400404040040402$
- ▶ $1010010101^2 + 1010100101^2 = 1020120404122030201 + 1020302214040210201 := 2040422618162240402$
- ▶ $1000100201^2 + 1020010001^2 = 1000200412040240401 + 1040420402140020001 := 2040620814180260402$
- ▶ $1000010201^2 + 1020100001^2 = 1000020402104060401 + 1040604012040200001 := 2040624414144260402$
- ▶ $1010020101^2 + 1010200101^2 = 1020140604424050201 + 1020504244060410201 := 2040644848484460402$
- ▶ $1000110201^2 + 1020110001^2 = 1000220414144260401 + 1040624414140220001 := 2040844828284480402$
- ▶ $1000020201^2 + 1020200001^2 = 1000040402408080401 + 1040808042040400001 := 2040848444448480402$
- ▶ $1010001101^2 + 1011000101^2 = 1020102224021212201 + 1022121204222010201 := 2042223428243222402$
- ▶ $1001000201^2 + 1020001001^2 = 1002001402402040401 + 1040402042041002001 := 2042403444443042402$
- ▶ $1000001201^2 + 1021000001^2 = 1000002402001442401 + 1042441002042000001 := 2042443404043442402$
- ▶ $1010101101^2 + 1011010101^2 = 1020304234241412201 + 1022141424324030201 := 2042445658565442402$
- ▶ $1010011101^2 + 1011100101^2 = 1020122424143232201 + 1022323414242210201 := 2042445838385442402$
- ▶ $1001010201^2 + 1020101001^2 = 1002021422506060401 + 1040606052241202001 := 2042627474747262402$
- ▶ $1000101201^2 + 1021010001^2 = 1000202412241642401 + 1042461422142020001 := 2042663834383662402$
- ▶ $1000011201^2 + 1021100001^2 = 1000022402125462401 + 1042645212042200001 := 2042667614167662402$
- ▶ $1010002101^2 + 1012000101^2 = 1020104244024414201 + 1024144204424010201 := 2044248448448424402$
- ▶ $1002000201^2 + 1020002001^2 = 1004004402804040401 + 1040404082044004001 := 2044408484848044402$
- ▶ $1001001201^2 + 1021001001^2 = 1002003404403442401 + 1042443044043002001 := 2044446448446444402$
- ▶ $1000002201^2 + 1022000001^2 = 1000004402004844401 + 1044484002044000001 := 2044488404048844402$
- ▶ $1000000301^2 + 1030000001^2 = 1000000602000090601 + 1060900002060000001 := 2060900604060090602$

- ▶ $1001000301^2 + 1030001001^2 = 1002001602602090601 + 1060902062061002001 := 2062903664663092602$
- ▶ $1000001301^2 + 1031000001^2 = 1000002602001692601 + 1062961002062000001 := 2062963604063692602$
- ▶ $1001001301^2 + 1031001001^2 = 1002003604603692601 + 1062963064063002001 := 2064966668666694602$
- ▶ $1000000011^2 + 1100000001^2 = 1000000022000000121 + 1210000002200000001 := 2210000024200000122$
- ▶ $1000100011^2 + 1100010001^2 = 1000200032002200121 + 1210022002300020001 := 2210222034302220122$
- ▶ $1000010011^2 + 1100100001^2 = 1000020022100220121 + 1210220012200200001 := 2210240034300420122$
- ▶ $1000200011^2 + 1100020001^2 = 1000400062004400121 + 1210044002600040001 := 2210444064604440122$
- ▶ $1000110011^2 + 1100110001^2 = 1000220034102420121 + 1210242014300220001 := 2210462048402640122$
- ▶ $1000020011^2 + 1100200001^2 = 1000040022400440121 + 1210440042200400001 := 2210480064600840122$
- ▶ $1001000011^2 + 1100001001^2 = 1002001022022000121 + 1210002202201002001 := 2212003224223002122$
- ▶ $1000001011^2 + 1101000001^2 = 1000002022001022121 + 1212201002202000001 := 2212203024203022122$
- ▶ $1001100011^2 + 1100011001^2 = 1002201232024200121 + 1210024202321022001 := 2212225434345222122$
- ▶ $1001010011^2 + 1100101001^2 = 1002021042122220121 + 1210222212401202001 := 2212243254523422122$
- ▶ $1000101011^2 + 1101010001^2 = 1000202032203222121 + 1212223022302020001 := 2212425054505242122$
- ▶ $1000011011^2 + 1101100001^2 = 1000022022121242121 + 1212421212202200001 := 2212443234323442122$
- ▶ $1001200011^2 + 1100021001^2 = 1002401462026400121 + 1210046202641042001 := 2212447664667442122$
- ▶ $1001110011^2 + 1100111001^2 = 1002221254124420121 + 1210244214521222001 := 2212465468645642122$
- ▶ $1000111011^2 + 1101110001^2 = 1000222034323442121 + 1212443234302220001 := 2212665268625662122$
- ▶ $1000021011^2 + 1101200001^2 = 1000042022441462121 + 1212641442202400001 := 2212683464643862122$
- ▶ $1002000011^2 + 1100002001^2 = 1004004022044000121 + 1210004402204004001 := 2214008424248004122$
- ▶ $1001001011^2 + 1101001001^2 = 1002003024023022121 + 1212203204203002001 := 2214206228226024122$
- ▶ $1002010011^2 + 1100102001^2 = 1004024062144220121 + 1210224412604204001 := 2214248474748424122$
- ▶ $1000002011^2 + 1102000001^2 = 1000004022004044121 + 1214404002204000001 := 2214408024208044122$
- ▶ $1001101011^2 + 1101011001^2 = 1002203234225222121 + 1212225224323022001 := 2214428458548244122$
- ▶ $1001011011^2 + 1101101001^2 = 1002023044143242121 + 1212423414403202001 := 2214446458546444122$
- ▶ $1000012011^2 + 1102100001^2 = 1000024022144264121 + 1214624412204200001 := 2214648434348464122$
- ▶ $1000022011^2 + 1102200001^2 = 1000044022484484121 + 1214844842204400001 := 2214888864688884122$
- ▶ $1010000011^2 + 1100000101^2 = 1020100022220000121 + 1210000222200010201 := 2230100244420010322$
- ▶ $1010100011^2 + 1100010101^2 = 1020302032222200121 + 121002222302030201 := 2230324254524230322$
- ▶ $1010010011^2 + 1100100101^2 = 1020120222320220121 + 1210220232220210201 := 2230340454540430322$
- ▶ $1010200011^2 + 1100020101^2 = 1020504062224400121 + 1210044222604050201 := 2230548284828450322$
- ▶ $1010110011^2 + 1100110101^2 = 1020322234322420121 + 1210242234322230201 := 2230564468644650322$
- ▶ $1010020011^2 + 1100200101^2 = 1020140422620440121 + 1210440262240410201 := 2230580684860850322$
- ▶ $1000000111^2 + 1110000001^2 = 1000000222000012321 + 1232100002220000001 := 2232100224220012322$
- ▶ $1011000011^2 + 1100001101^2 = 1022121022242000121 + 1210002422201212201 := 2232123444443212322$
- ▶ $1010001011^2 + 1101000101^2 = 1020102042221022121 + 1212201222402010201 := 2232303264623032322$
- ▶ $1000100111^2 + 1110010001^2 = 1000200232022212321 + 1232122202320020001 := 2232322434342232322$
- ▶ $1000010111^2 + 1110100001^2 = 1000020222102232321 + 1232322012220200001 := 2232342234322432322$
- ▶ $1011100011^2 + 1100011101^2 = 1022323232244200121 + 1210024422323232201 := 2232347654567432322$
- ▶ $1011010011^2 + 1100101101^2 = 1022141242342220121 + 1210222432421412201 := 2232363674763632322$
- ▶ $1010101011^2 + 1101010101^2 = 1020304052423222121 + 1212223242504030201 := 2232527294927252322$
- ▶ $1010011011^2 + 1101100101^2 = 1020122242341242121 + 1212421432422210201 := 2232543674763452322$
- ▶ $1000200111^2 + 1110020001^2 = 1000400262044412321 + 1232144402620040001 := 2232544664664452322$

- ▶ $1000110111^2 + 1110110001^2 = 1000220234124432321 + 1232344214320220001 := 2232564448444652322$
- ▶ $1000020111^2 + 1110200001^2 = 1000040222404452321 + 1232544042220400001 := 2232584264624852322$
- ▶ $1011110011^2 + 1100111101^2 = 1022343454344420121 + 1210244434543432201 := 2232587888887852322$
- ▶ $1001000111^2 + 1110001001^2 = 100200122222012321 + 1232102222221002001 := 2234103444443014322$
- ▶ $1012000011^2 + 1100002101^2 = 1024144022264000121 + 1210004622204414201 := 2234148644468414322$
- ▶ $1000001111^2 + 1111000001^2 = 1000002222001234321 + 1234321002222000001 := 2234323224223234322$
- ▶ $1001100111^2 + 1110011001^2 = 1002201432244212321 + 1232124422341022001 := 2234325854585234322$
- ▶ $1011001011^2 + 1101001101^2 = 1022123044243022121 + 1212203424403212201 := 2234326468646234322$
- ▶ $1001010111^2 + 1110101001^2 = 1002021242324232321 + 1232324232421202001 := 2234345474745434322$
- ▶ $1012010011^2 + 1100102101^2 = 1024164262364220121 + 1210224632624614201 := 2234388894988834322$
- ▶ $1010002011^2 + 1102000101^2 = 1020104062224044121 + 1214404222604010201 := 2234508284828054322$
- ▶ $1000101111^2 + 1111010001^2 = 1000202232223434321 + 1234343222322020001 := 2234545454545454322$
- ▶ $1000011111^2 + 1111100001^2 = 1000022222123454321 + 1234543212222200001 := 2234565434345654322$
- ▶ $1011011011^2 + 1101101101^2 = 1022143264363242121 + 1212423634623412201 := 2234566898986654322$
- ▶ $1001110111^2 + 1110111001^2 = 1002221454346432321 + 1232346434541222001 := 2234567888887654322$
- ▶ $1010012011^2 + 1102100101^2 = 1020124262364264121 + 1214624632624210201 := 2234748894988474322$
- ▶ $1000111111^2 + 1111110001^2 = 1000222234345654321 + 1234565434322220001 := 2234787668667874322$
- ▶ $1002000111^2 + 1110002001^2 = 1004004222444012321 + 1232104442224004001 := 2236108664668016322$
- ▶ $1001001111^2 + 1111001001^2 = 1002003224223234321 + 1234323224223002001 := 2236326448446236322$
- ▶ $1000002111^2 + 1112000001^2 = 1000004222004456321 + 1236544002224000001 := 2236548224228456322$
- ▶ $1001101111^2 + 1111011001^2 = 1002203434445434321 + 1234345444343022001 := 2236548878788456322$
- ▶ $1001011111^2 + 1111101001^2 = 1002023244345454321 + 1234545434423202001 := 22365686787868656322$
- ▶ $1020000011^2 + 1100000201^2 = 1040400022440000121 + 1210000442200040401 := 2250400464640040522$
- ▶ $1020100011^2 + 1100010201^2 = 1040604032442200121 + 1210022442304060401 := 2250626474746260522$
- ▶ $1020010011^2 + 1100100201^2 = 1040420422540220121 + 1210220452240240401 := 2250640874780460522$
- ▶ $1020110011^2 + 1100110201^2 = 1040624434542420121 + 1210242454344260401 := 2250866888886680522$
- ▶ $1010000111^2 + 1110000101^2 = 1020100224220012321 + 1232100224220010201 := 2252200448440022522$
- ▶ $1010100111^2 + 1110010101^2 = 1020302234242212321 + 1232122424322030201 := 2252424658564242522$
- ▶ $1010010111^2 + 1110100101^2 = 1020120424322232321 + 1232322234240210201 := 2252442658562442522$
- ▶ $1021000011^2 + 1100001201^2 = 1042441022462000121 + 1210002642201442401 := 2252443664663442522$
- ▶ $1010200111^2 + 1110020101^2 = 1020504264264412321 + 1232144624624050201 := 2252648888888462522$
- ▶ $1021100011^2 + 1100011201^2 = 1042645232464200121 + 1210024642325462401 := 2252669874789662522$
- ▶ $1010020111^2 + 1110200101^2 = 1020140624624452321 + 1232544264260410201 := 2252684888884862522$
- ▶ $1011000111^2 + 1110001101^2 = 1022121224442012321 + 1232102444221212201 := 2254223668663224522$
- ▶ $1000000211^2 + 1120000001^2 = 1000000422000044521 + 1254400002240000001 := 2254400424240044522$
- ▶ $1010001111^2 + 1111000101^2 = 1020102244221234321 + 1234321224422010201 := 2254423468643244522$
- ▶ $1011010111^2 + 1110101101^2 = 1022141444544232321 + 1232324454441412201 := 2254465898985644522$
- ▶ $1022000011^2 + 1100002201^2 = 1044484022484000121 + 1210004842204844401 := 2254488864688844522$
- ▶ $1000100211^2 + 1120010001^2 = 1000200432042244521 + 1254422402340020001 := 2254622834382264522$
- ▶ $1000010211^2 + 1120100001^2 = 1000020422104264521 + 1254624012240200001 := 2254644434344464522$
- ▶ $1010101111^2 + 1111010101^2 = 1020304254443434321 + 1234343444524030201 := 2254647698967464522$
- ▶ $1010011111^2 + 1111100101^2 = 1020122444343454321 + 1234543434442210201 := 2254665878785664522$
- ▶ $1000110211^2 + 1120110001^2 = 1000220434146464521 + 1254646414340220001 := 2254866848486684522$

- ▶ $1000020211^2 + 1120200001^2 = 1000040422408484521 + 1254848042240400001 := 2254888464648884522$
- ▶ $1012000111^2 + 1110002101^2 = 1024144224664012321 + 1232104664224414201 := 225624888888426522$
- ▶ $1001000211^2 + 1120001001^2 = 1002001422422044521 + 1254402242241002001 := 2256403664663046522$
- ▶ $1000001211^2 + 1121000001^2 = 1000002422001466521 + 1256641002242000001 := 2256643424243466522$
- ▶ $1001010211^2 + 1120101001^2 = 1002021442526264521 + 1254626252441202001 := 2256647694967466522$
- ▶ $1010002111^2 + 1112000101^2 = 1020104264224456321 + 1236544224624010201 := 2256648488848466522$
- ▶ $1000101211^2 + 1121010001^2 = 1000202432243666521 + 1256663422342020001 := 2256865854585686522$
- ▶ $1000011211^2 + 1121100001^2 = 1000022422125686521 + 1256865212242200001 := 2256887634367886522$
- ▶ $1001001211^2 + 1121001001^2 = 1002003424423466521 + 1256643244243002001 := 2258646668666468522$
- ▶ $1000002211^2 + 1122000001^2 = 1000004422004888521 + 1258884002244000001 := 2258888424248888522$
- ▶ $1030000011^2 + 1100000301^2 = 1060900022660000121 + 1210000662200090601 := 2270900684860090722$
- ▶ $1031000011^2 + 1100001301^2 = 1062961022682000121 + 1210002862201692601 := 2272963884883692722$
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- ▶ $1000200012^2 + 2100020001^2 = 1000400064004800144 + 4410084004600040001 := 5410484068604840145$
- ▶ $1000020012^2 + 2100200001^2 = 1000040024400480144 + 4410840044200400001 := 5410880068600880145$
- ▶ $1001000012^2 + 2100001001^2 = 1002001024024000144 + 4410004204201002001 := 5412005228225002145$
- ▶ $1001100012^2 + 2100011001^2 = 1002201234026400144 + 4410046204321022001 := 5412247438347422145$
- ▶ $1001010012^2 + 2100101001^2 = 1002021044124240144 + 4410424214401202001 := 5412445258525442145$
- ▶ $1001200012^2 + 2100021001^2 = 1002401464028800144 + 4410088204641042001 := 5412489668669842145$
- ▶ $1000001012^2 + 2101000001^2 = 1000002024001024144 + 4414201004202000001 := 5414203028203024145$
- ▶ $1000101012^2 + 2101010001^2 = 1000202034203424144 + 4414243024302020001 := 5414445058505444145$
- ▶ $1000011012^2 + 2101100001^2 = 1000022024121264144 + 4414621214202200001 := 5414643238323464145$
- ▶ $1000002012^2 + 2102000001^2 = 1000004024004048144 + 4418404004204000001 := 5418408028208048145$
- ▶ $1000012012^2 + 2102100001^2 = 1000024024144288144 + 4418824414204200001 := 5418848438348488145$
- ▶ $1010000012^2 + 2100000101^2 = 1020100024240000144 + 4410000424200010201 := 5430100448440010345$
- ▶ $1010100012^2 + 2100010101^2 = 1020302034242400144 + 4410042424302030201 := 5430344458544430345$
- ▶ $1010010012^2 + 2100100101^2 = 1020120224340240144 + 4410420434220210201 := 5430540658560450345$
- ▶ $1010200012^2 + 2100020101^2 = 1020504064244800144 + 4410084424604050201 := 5430588488848850345$
- ▶ $1010020012^2 + 2100200101^2 = 1020140424640480144 + 4410840464240410201 := 5430980888880890345$
- ▶ $1011000012^2 + 2100001101^2 = 1022121024264000144 + 4410004624201212201 := 5432125648465212345$
- ▶ $1011100012^2 + 2100011101^2 = 1022323234266400144 + 4410046624323232201 := 5432369858589632345$
- ▶ $1011010012^2 + 2100101101^2 = 1022141244364240144 + 4410424634421412201 := 5432565878785652345$

- ▶ $1010001012^2 + 2101000101^2 = 1020102044241024144 + 4414201424402010201 := 5434303468643034345$
- ▶ $1010101012^2 + 2101010101^2 = 1020304054443424144 + 4414243444504030201 := 5434547498947454345$
- ▶ $1010011012^2 + 2101100101^2 = 1020122244361264144 + 4414621634422210201 := 5434743878783474345$
- ▶ $1010002012^2 + 2102000101^2 = 1020104064244048144 + 4418404424604010201 := 5438508488848058345$
- ▶ $1200000002^2 + 2000000021^2 = 1440000004800000004 + 4000000084000000441 := 5440000088800000445$
- ▶ $1200100002^2 + 2000010021^2 = 1440240014800400004 + 4000040084100420441 := 5440280098900820445$
- ▶ $1200010002^2 + 2000100021^2 = 1440024004900040004 + 4000400094004200441 := 5440424098904240445$
- ▶ $1201000002^2 + 2000001021^2 = 1442401004804000004 + 4000004084001042441 := 5442405088805042445$
- ▶ $1201100002^2 + 2000011021^2 = 1442641214804400004 + 4000044084121462441 := 5442685298925862445$
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- ▶ $1020100012^2 + 2100010201^2 = 1040604034482400144 + 4410042844304060401 := 5450646878786460545$
- ▶ $1000000112^2 + 2110000001^2 = 1000000224000012544 + 4452100004220000001 := 5452100228220012545$
- ▶ $1000100112^2 + 2110010001^2 = 1000200234022412544 + 4452142204320020001 := 5452342438342432545$
- ▶ $1000010112^2 + 2110100001^2 = 1000020224102252544 + 4452522014220200001 := 5452542238322452545$
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- ▶ $1000020112^2 + 2110200001^2 = 1000040224404492544 + 4452944044220400001 := 5452984268624892545$
- ▶ $1001000112^2 + 2110001001^2 = 1002001224224012544 + 4452104224221002001 := 5454105448445014545$
- ▶ $1001100112^2 + 2110011001^2 = 1002201434246412544 + 4452146424341022001 := 5454347858587434545$
- ▶ $1001010112^2 + 2110101001^2 = 1002021244326252544 + 4452526234421202001 := 5454547478747454545$
- ▶ $1000001112^2 + 2111000001^2 = 1000002224001236544 + 4456321004222000001 := 5456323228223236545$
- ▶ $1000101112^2 + 2111010001^2 = 1000202234223636544 + 4456363224322020001 := 5456565458545656545$
- ▶ $1000011112^2 + 2111100001^2 = 1000022224123476544 + 4456743214222200001 := 5456765438345676545$
- ▶ $1210000002^2 + 2000000121^2 = 1464100004840000004 + 4000000484000014641 := 5464100488840014645$
- ▶ $1210100002^2 + 2000010121^2 = 1464342014840400004 + 400004084102434641 := 5464382498942834645$
- ▶ $1210010002^2 + 2000100121^2 = 1464124204940040004 + 4000400494024214641 := 5464524698964254645$
- ▶ $1211000002^2 + 2000001121^2 = 1466521004844000004 + 4000004484001256641 := 5466525488845256645$
- ▶ $1220000002^2 + 2000000221^2 = 1488400004880000004 + 4000000884000048841 := 5488400888880048845$
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- ▶ $1000000212^2 + 2120000001^2 = 1000000424000044944 + 4494400004240000001 := 5494400428240044945$
- ▶ $1000100212^2 + 2120010001^2 = 1000200434042444944 + 4494442404340020001 := 5494642838382464945$
- ▶ $1000010212^2 + 2120100001^2 = 1000020424104284944 + 4494824014240200001 := 5494844438344484945$
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- ▶ $1000000022^2 + 2200000001^2 = 1000000044000000484 + 4840000004400000001 := 5840000048400000485$
- ▶ $1000100022^2 + 2200010001^2 = 1000200054004400484 + 4840044004500020001 := 5840244058504420485$
- ▶ $1000010022^2 + 2200100001^2 = 1000020044100440484 + 4840440014400200001 := 5840460058500640485$
- ▶ $1000200022^2 + 2200020001^2 = 1000400084008800484 + 4840088004800040001 := 5840488088808840485$
- ▶ $1001000022^2 + 2200001001^2 = 1002001044044000484 + 4840004404401002001 := 5842005448445002485$

- ▶ $1001100022^2 + 2200011001^2 = 1002201254048400484 + 4840048404521022001 := 5842249658569422485$
- ▶ $1001010022^2 + 2200101001^2 = 1002021064144440484 + 4840444414601202001 := 5842465478745642485$
- ▶ $1000001022^2 + 2201000001^2 = 1000002044001044484 + 4844401004402000001 := 5844403048403044485$
- ▶ $1000101022^2 + 2201010001^2 = 1000202054205444484 + 4844445024502020001 := 5844647078707464485$
- ▶ $1000011022^2 + 2201100001^2 = 1000022044121484484 + 4844841214402200001 := 5844863258523684485$
- ▶ $1000002022^2 + 2202000001^2 = 1000004044004088484 + 4848804004404000001 := 5848808048408088485$
- ▶ $1010000022^2 + 2200000101^2 = 1020100044440000484 + 4840000444400010201 := 5860100488840010685$
- ▶ $1010100022^2 + 2200010101^2 = 1020302054444400484 + 4840044444502030201 := 5860346498946430685$
- ▶ $1010010022^2 + 2200100101^2 = 1020120244540440484 + 4840440454420210201 := 5860560698960650685$
- ▶ $1011000022^2 + 2200001101^2 = 1022121044484000484 + 4840004844401212201 := 5862125888885212685$
- ▶ $1000000122^2 + 2210000001^2 = 1000000244000014884 + 4884100004420000001 := 5884100248420014885$
- ▶ $1000100122^2 + 2210010001^2 = 1000200254024414884 + 4884144204520020001 := 5884344458544434885$
- ▶ $1000010122^2 + 2210100001^2 = 1000020244102454884 + 4884542014420200001 := 5884562258522654885$
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- ▶ $1001000122^2 + 2210001001^2 = 1002001244244014884 + 4884104424421002001 := 5886105668665016885$
- ▶ $1001010122^2 + 2210101001^2 = 1002021264346454884 + 4884546434621202001 := 5886567698967656885$
- ▶ $1000001122^2 + 2211000001^2 = 1000002244001258884 + 4888521004422000001 := 5888523248423258885$
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● Non-Palindromic Sum

- ▶ $1000120001^2 + 1000210001^2 = 1000240016400240001 + 1000420046100420001 := 2000660062500660002$
- ▶ $1000030001^2 + 1000300001^2 = 1000060002900060001 + 1000600092000600001 := 2000660094900660002$
- ▶ $1000301001^2 + 1001030001^2 = 1000602092601602001 + 1002061062902060001 := 2002663155503662002$
- ▶ $1000211001^2 + 1001120001^2 = 1000422046521422001 + 1002241256402240001 := 2002663302923662002$
- ▶ $1000121001^2 + 1001210001^2 = 1000242016641242001 + 1002421466102420001 := 2002663482743662002$
- ▶ $1000311001^2 + 1001130001^2 = 1000622098721622001 + 1002261278902260001 := 2002883377623882002$
- ▶ $1001111001^2 + 1001111001^2 = 1002223236323222001 + 1002223236323222001 := 2004446472646444002$
- ▶ $1000202001^2 + 1002020001^2 = 1000404042804404001 + 1004044082404040001 := 2004448125208444002$
- ▶ $1001121001^2 + 1001211001^2 = 1002243258643242001 + 1002423468523422001 := 2004666727166664002$
- ▶ $1001031001^2 + 1001301001^2 = 1002063064963062001 + 1002603694603602001 := 2004666759566664002$
- ▶ $1000212001^2 + 1002120001^2 = 1000424046944424001 + 1004244496404240001 := 2004668543348664002$
- ▶ $1000122001^2 + 1002210001^2 = 1000244016884244001 + 1004424886104420001 := 2004668902988664002$
- ▶ $1001002001^2 + 1002001001^2 = 1002005006006004001 + 1004006006005002001 := 2006011012011006002$
- ▶ $1000003001^2 + 1003000001^2 = 1000006002009006001 + 1006009002006000001 := 2006015004015006002$
- ▶ $1001102001^2 + 1002011001^2 = 1002205216406204001 + 1004026046125022001 := 2006231262531226002$
- ▶ $1001012001^2 + 1002101001^2 = 1002025026146024001 + 1004206416205202001 := 2006231442351226002$
- ▶ $1000103001^2 + 1003010001^2 = 1000206012609206001 + 1006029062106020001 := 2006235074715226002$
- ▶ $1000013001^2 + 1003100001^2 = 1000026002169026001 + 1006209612006200001 := 2006235614175226002$
- ▶ $1001202001^2 + 1002021001^2 = 1002405446806404001 + 1004046086445042001 := 2006451533251446002$
- ▶ $1001112001^2 + 1002111001^2 = 1002225238546224001 + 1004226458325222001 := 2006451696871446002$
- ▶ $1001022001^2 + 1002201001^2 = 1002045046486044001 + 1004406846405402001 := 2006451892891446002$

- ▶ $1000113001^2 + 1003110001^2 = 1000226014769226001 + 1006229674106220001 := 2006455688875446002$
- ▶ $1000210101^2 + 1010120001^2 = 1000420246142430201 + 1020342416420240001 := 2020762662562670202$
- ▶ $1000120101^2 + 1010210001^2 = 1000240216424250201 + 1020524246120420001 := 2020764462544670202$
- ▶ $1000310101^2 + 1010130001^2 = 1000620298162630201 + 1020362618920260001 := 2020982917082890202$
- ▶ $1000130101^2 + 1010310001^2 = 1000260218926270201 + 1020726298120620001 := 2020986517046890202$
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- ▶ $1001111101^2 + 1011111001^2 = 1002223436545432201 + 1022345456343222001 := 2024568892888654202$
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- ▶ $1003000101^2 + 1010003001^2 = 1006009202606010201 + 1020106062029006001 := 2026115264635016202$
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- ▶ $1001112101^2 + 1012111001^2 = 1002225438768634201 + 1024368678345222001 := 2026594117113856202$
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- ▶ $1001100201^2 + 1020011001^2 = 1002201612442240401 + 1040422442161022001 := 2042624054603262402$
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- ▶ $1000021201^2 + 1021200001^2 = 1000042402449482401 + 1042849442042400001 := 2042891844491882402$
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- ▶ $1011021101^2 + 1011201101^2 = 1022163666667252201 + 1022527666663612201 := 2044691333330864402$
- ▶ $1010202101^2 + 1012020101^2 = 1020508284864814201 + 1024184684828050201 := 2044692969692864402$
- ▶ $1010112101^2 + 1012110101^2 = 1020326456586634201 + 1024366856546230201 := 2044693313132864402$
- ▶ $1000012201^2 + 1022100001^2 = 1000024402148864401 + 1044688412044200001 := 2044712814193064402$
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- ▶ $1010000113^2 + 3110000101^2 = 1020100228260012769 + 9672100628220010201 := 10692200856480022970$
- ▶ $1010100113^2 + 3110010101^2 = 1020302238282612769 + 9672162828322030201 := 10692465066604642970$
- ▶ $1010010113^2 + 3110100101^2 = 1020120428362272769 + 9672722638240210201 := 10692843066602482970$
- ▶ $1011000113^2 + 3110001101^2 = 1022121228486012769 + 9672106848221212201 := 10694228076707224970$
- ▶ $1011010113^2 + 3110101101^2 = 1022141448588272769 + 9672728858441412201 := 10694870307029684970$
- ▶ $1010001113^2 + 3111000101^2 = 1020102248261238769 + 9678321628422010201 := 10698423876683248970$
- ▶ $1010101113^2 + 3111010101^2 = 1020304258483838769 + 9678383848524030201 := 10698688107007868970$
- ▶ $1010011113^2 + 3111100101^2 = 1020122448383498769 + 9678943838442210201 := 10699066286825708970$
- ▶ $1100000013^2 + 3100000011^2 = 1210000028600000169 + 9610000068200000121 := 10820000096800000290$
- ▶ $1100100013^2 + 3100010011^2 = 1210220038602600169 + 9610062068300220121 := 10820282106902820290$
- ▶ $1100010013^2 + 3100100011^2 = 1210022028700260169 + 9610620078202200121 := 10820642106902460290$

- ▶ $1101000013^2 + 3100001011^2 = 1212201028626000169 + 9610006268201022121 := 10822207296827022290$
- ▶ $1101100013^2 + 3100011011^2 = 1212421238628600169 + 9610068268321242121 := 10822489506949842290$
- ▶ $1101010013^2 + 3100101011^2 = 1212223048726260169 + 9610626278403222121 := 10822849327129482290$
- ▶ $1100001013^2 + 3101000011^2 = 1210002228601026169 + 9616201068222000121 := 10826203296823026290$
- ▶ $1100101013^2 + 3101010011^2 = 1210222238803626169 + 9616263088322220121 := 10826485327125846290$
- ▶ $1100011013^2 + 3101100011^2 = 1210024228721286169 + 9616821278224200121 := 10826845506945486290$
- ▶ $1110000013^2 + 3100000111^2 = 1232100028860000169 + 9610000688200012321 := 10842100717060012490$
- ▶ $1110100013^2 + 3100010111^2 = 1232322038862600169 + 9610062688302232321 := 10842384727164832490$
- ▶ $1110010013^2 + 3100100111^2 = 1232122228960260169 + 9610620698222212321 := 10842742927182472490$
- ▶ $1111000013^2 + 3100001111^2 = 1234321028886000169 + 9610006888201234321 := 10844327917087234490$
- ▶ $1111100013^2 + 3100011111^2 = 1234543238888600169 + 9610068888323454321 := 10844612127212054490$
- ▶ $1111010013^2 + 3100101111^2 = 1234343248986260169 + 9610626898423434321 := 10844970147409694490$
- ▶ $1110001013^2 + 3101000111^2 = 1232102248861026169 + 9616201688422012321 := 10848303937283038490$
- ▶ $1110011013^2 + 3101100111^2 = 1232124448981286169 + 9616821898444212321 := 10848946347425498490$
- ▶ $1100000113^2 + 3110000011^2 = 1210000248600012769 + 9672100068420000121 := 10882100317020012890$
- ▶ $1100100113^2 + 3110010011^2 = 1210220258622612769 + 9672162268520220121 := 10882382527142832890$
- ▶ $1100010113^2 + 3110100011^2 = 1210022248702272769 + 9672722078422200121 := 10882744327124472890$
- ▶ $1101000113^2 + 3110001011^2 = 1212201248826012769 + 9672106288421022121 := 10884307537247034890$
- ▶ $1101100113^2 + 3110011011^2 = 1212421458848612769 + 9672168488541242121 := 10884589947389854890$
- ▶ $1101010113^2 + 3110101011^2 = 1212223268928272769 + 9672728298623222121 := 10884951567551494890$
- ▶ $1100001113^2 + 3111000011^2 = 1210002448601238769 + 9678321068442000121 := 10888323517043238890$
- ▶ $1100101113^2 + 3111010011^2 = 1210222458823838769 + 9678383288542220121 := 10888605747366058890$
- ▶ $1100011113^2 + 3111100011^2 = 1210024448723498769 + 9678943278444200121 := 10888967727167698890$

2.11 Eleven Digits Expressions

This section brings **palindromic-type squared expressions** having eleven digits. Final sums palindromic and non-palindromic are given in separately.

• Palindromic Sum

- ▶ $1000000001^2 + 1000000001^2 = 100000000020000000001 + 100000000020000000001 := 200000000040000000002$
- ▶ $10000100001^2 + 10000100001^2 = 100002000030000200001 + 100002000030000200001 := 200004000060000400002$
- ▶ $10000010001^2 + 10001000001^2 = 100000200020100020001 + 100020001020002000001 := 200020201040102020002$
- ▶ $10000110001^2 + 10001100001^2 = 100002200032100220001 + 100022001230002200001 := 200024201262102420002$
- ▶ $10001010001^2 + 10001010001^2 = 100020201040102020001 + 100020201040102020001 := 200040402080204040002$
- ▶ $10000020001^2 + 10002000001^2 = 100000400020400040001 + 100040004020004000001 := 200040404040404040002$
- ▶ $10000120001^2 + 10002100001^2 = 100002400034400240001 + 100042004430004200001 := 200044404464404440002$
- ▶ $10000030001^2 + 10003000001^2 = 100000600020900060001 + 100060009020006000001 := 200060609040906060002$
- ▶ $10000130001^2 + 10003100001^2 = 100002600036900260001 + 100062009630006200001 := 200064609666906460002$
- ▶ $10000001001^2 + 10010000001^2 = 100000020020001002001 + 100200100020020000001 := 200200120040021002002$
- ▶ $10000101001^2 + 10010100001^2 = 100002020030201202001 + 100202102030020200001 := 200204122060221402002$
- ▶ $10001001001^2 + 10010010001^2 = 100020021022003002001 + 100200300220120020001 := 200220321242123022002$
- ▶ $10000011001^2 + 10011000001^2 = 100000220020121022001 + 100220121020022000001 := 200220341040143022002$
- ▶ $10001101001^2 + 10010110001^2 = 100022021232203202001 + 100202302232120220001 := 200224323464323422002$

- ▶ $10000111001^2 + 10011100001^2 = 100002220032321222001 + 100222123230022200001 := 200224343262343422002$
- ▶ $10002001001^2 + 10010020001^2 = 100040024024005002001 + 100200500420420040001 := 200240524444425042002$
- ▶ $10001011001^2 + 10011010001^2 = 100020221042123022001 + 100220321240122020001 := 200240542282245042002$
- ▶ $10000021001^2 + 10012000001^2 = 100000420020441042001 + 100240144020024000001 := 200240564040465042002$
- ▶ $10002101001^2 + 10010120001^2 = 100042024434205202001 + 100202502434420240001 := 200244526868625442002$
- ▶ $10000121001^2 + 10012100001^2 = 100002420034641242001 + 100242146430024200001 := 200244566464665442002$
- ▶ $10003001001^2 + 10010030001^2 = 100060029026007002001 + 100200700620920060001 := 200260729646927062002$
- ▶ $10000031001^2 + 10013000001^2 = 100000620020961062001 + 100260169020026000001 := 200260789040987062002$
- ▶ $10010001001^2 + 10010001001^2 = 100200120040021002001 + 100200120040021002001 := 200400240080042004002$
- ▶ $10000002001^2 + 10020000001^2 = 100000040020004004001 + 100400400020040000001 := 200400440040044004002$
- ▶ $10000102001^2 + 10020100001^2 = 100002040030404204001 + 100402404030040200001 := 200404444060444404002$
- ▶ $10010011001^2 + 10011001001^2 = 100200320240141022001 + 100220141042023002001 := 200420461282164024002$
- ▶ $10001002001^2 + 10020010001^2 = 100020041024006004001 + 100400600420140020001 := 200420641444146024002$
- ▶ $10000012001^2 + 10021000001^2 = 100000240020144024001 + 100420441020042000001 := 200420681040186024002$
- ▶ $10001102001^2 + 10020110001^2 = 100022041234406204001 + 100402604432140220001 := 200424645666546424002$
- ▶ $10000112001^2 + 10021100001^2 = 100002240032544224001 + 100422445230042200001 := 200424685262586424002$
- ▶ $10010021001^2 + 10012001001^2 = 100200520440461042001 + 100240164044025002001 := 200440684484486044002$
- ▶ $10002002001^2 + 10020020001^2 = 100040044028008004001 + 100400800820440040001 := 200440844848448044002$
- ▶ $10001012001^2 + 10021010001^2 = 100020241044146024001 + 100420641440142020001 := 200440882484288044002$
- ▶ $10000003001^2 + 10030000001^2 = 100000060020009006001 + 100600900020060000001 := 200600960040069006002$
- ▶ $10000103001^2 + 10030100001^2 = 100002060030609206001 + 100602906030060200001 := 200604966060669406002$
- ▶ $10000000101^2 + 10100000001^2 = 100000002020000010201 + 102010000020200000001 := 202010002040200010202$
- ▶ $10000100101^2 + 10100100001^2 = 100002002030020210201 + 102012020030200200001 := 202014022060220410202$
- ▶ $10001000101^2 + 10100010001^2 = 100020003020202010201 + 102010202020300020001 := 202030205040502030202$
- ▶ $10000010101^2 + 10101000001^2 = 100000202020102030201 + 102030201020202000001 := 202030403040304030202$
- ▶ $10001100101^2 + 10100110001^2 = 100022003230222210201 + 102012222032300220001 := 202034225262522430202$
- ▶ $10000110101^2 + 10101100001^2 = 100002202032122230201 + 102032221230202200001 := 202034423262324430202$
- ▶ $10001010101^2 + 10101010001^2 = 100020203040304030201 + 102030403040302020001 := 202050606080606050202$
- ▶ $10000020101^2 + 10102000001^2 = 100000402020404050201 + 102050404020204000001 := 202050806040608050202$
- ▶ $10000120101^2 + 10102100001^2 = 100002402034424250201 + 102052424430204200001 := 202054826464628450202$
- ▶ $10010000101^2 + 10100001001^2 = 100200102022020010201 + 102010020220201002001 := 202210122242221012202$
- ▶ $10000001101^2 + 10110000001^2 = 100000022020001212201 + 102212100020220000001 := 202212122040221212202$
- ▶ $10010100101^2 + 10100101001^2 = 100202104032040210201 + 102012040230401202001 := 202214144262441412202$
- ▶ $10000101101^2 + 10110100001^2 = 100002022030221412201 + 102214122030220200001 := 202216144060441612202$
- ▶ $10011000101^2 + 10100011001^2 = 10022012302222010201 + 102010222220321022001 := 202230345242543032202$
- ▶ $10010010101^2 + 10101001001^2 = 100200302222122030201 + 102030221222203002001 := 202230523444325032202$
- ▶ $10001001101^2 + 10110010001^2 = 100020023022203212201 + 102212302220320020001 := 202232325242523232202$
- ▶ $10000011101^2 + 10111000001^2 = 100000222020123232201 + 102232321020222000001 := 202232543040345232202$
- ▶ $10011100101^2 + 10100111001^2 = 100222125232242210201 + 102012242232521222001 := 202234367464763432202$
- ▶ $10010110101^2 + 10101101001^2 = 100202304234142230201 + 102032241432403202001 := 202234545666545432202$
- ▶ $10001101101^2 + 10110110001^2 = 100022023232423412201 + 102214324232320220001 := 202236347464743632202$
- ▶ $10000111101^2 + 10111100001^2 = 100002222032343432201 + 102234343230222200001 := 202236565262565632202$
- ▶ $10011010101^2 + 10101011001^2 = 100220323242324030201 + 102030423242323022001 := 202250746484647052202$

- ▶ $10010020101^2 + 10102001001^2 = 100200502422424050201 + 102050424224205002001 := 202250926646629052202$
- ▶ $10001011101^2 + 10111010001^2 = 100020223042325232201 + 102232523240322020001 := 202252746282647252202$
- ▶ $10000021101^2 + 10112000001^2 = 100000422020445252201 + 102252544020224000001 := 202252966040669252202$
- ▶ $10000121101^2 + 10112100001^2 = 100002422034665452201 + 102254566430224200001 := 202256988464889652202$
- ▶ $10020000101^2 + 10100002001^2 = 100400402024040010201 + 102010040420204004001 := 202410442444244014202$
- ▶ $10010001101^2 + 10110001001^2 = 100200122042021212201 + 102212120240221002001 := 202412242282242214202$
- ▶ $10000002101^2 + 10120000001^2 = 100000042020004414201 + 102414400020240000001 := 202414442040244414202$
- ▶ $10020100101^2 + 10100102001^2 = 100402406034060210201 + 102012060430604204001 := 202414466464664414202$
- ▶ $10000102101^2 + 10120100001^2 = 100002042030424614201 + 102416424030240200001 := 202418466060664814202$
- ▶ $10021000101^2 + 10100012001^2 = 100420443024242010201 + 102010242420344024001 := 202430685444586034202$
- ▶ $10020010101^2 + 10101002001^2 = 100400602424142030201 + 102030241424206004001 := 202430843848348034202$
- ▶ $10011001101^2 + 10110011001^2 = 100220143044223212201 + 102212322440341022001 := 202432465484564234202$
- ▶ $10010011101^2 + 10111001001^2 = 100200322242143232201 + 102232341242223002001 := 202432663484366234202$
- ▶ $10001002101^2 + 10120010001^2 = 100020043024206414201 + 102414602420340020001 := 202434645444546434202$
- ▶ $10000012101^2 + 10121000001^2 = 100000242020146434201 + 102434641020242000001 := 202434883040388434202$
- ▶ $10001102101^2 + 10120110001^2 = 100022043234626614201 + 102416626432340220001 := 202438669666966834202$
- ▶ $10030000101^2 + 10100003001^2 = 100600902026060010201 + 102010060620209006001 := 202610962646269016202$
- ▶ $10030100101^2 + 10100103001^2 = 100602908036080210201 + 102012080630809206001 := 202614988666889416202$
- ▶ $10000003101^2 + 10130000001^2 = 100000062020009616201 + 102616900020260000001 := 202616962040269616202$
- ▶ $10100000101^2 + 10100000101^2 = 102010002040200010201 + 102010002040200010201 := 204020004080400020402$
- ▶ $10000000201^2 + 10200000001^2 = 100000004020000040401 + 104040000020400000001 := 204040004040400040402$
- ▶ $10100010101^2 + 10101000101^2 = 102010204040302030201 + 102030203040402010201 := 204040407080704040402$
- ▶ $10000100201^2 + 10200100001^2 = 100002004030040240401 + 104042040030400200001 := 204044044060440440402$
- ▶ $10001000201^2 + 10200010001^2 = 100020005020402040401 + 104040204020500020001 := 204060209040902060402$
- ▶ $10000010201^2 + 10201000001^2 = 100000204020104060401 + 104060401020402000001 := 204060605040506060402$
- ▶ $10001100201^2 + 10200110001^2 = 100022005230442240401 + 104042244032500220001 := 204064249262942460402$
- ▶ $10000110201^2 + 10201100001^2 = 100002204032144260401 + 104062441230402200001 := 204064645262546460402$
- ▶ $10100001101^2 + 10110000101^2 = 102010022240201212201 + 102212102042220010201 := 204222124282421222402$
- ▶ $10010000201^2 + 10200001001^2 = 100200104024020040401 + 104040020420401002001 := 204240124444421042402$
- ▶ $10101001101^2 + 10110010101^2 = 102030223242403212201 + 102212304242322030201 := 204242527484725242402$
- ▶ $10100011101^2 + 10111000101^2 = 102010224240323232201 + 102232323042422010201 := 204242547282745242402$
- ▶ $10000001201^2 + 10210000001^2 = 100000024020001442401 + 104244100020420000001 := 204244124040421442402$
- ▶ $10010100201^2 + 10200101001^2 = 100202106034060240401 + 104042060430601202001 := 204244166464661442402$
- ▶ $10000101201^2 + 10210100001^2 = 100002024030241642401 + 104246142030420200001 := 204248166060661842402$
- ▶ $10011000201^2 + 10200011001^2 = 100220125024422040401 + 104040224420521022001 := 204260349444943062402$
- ▶ $10010010201^2 + 10201001001^2 = 100200304224124060401 + 104060421422403002001 := 204260725646527062402$
- ▶ $10001001201^2 + 10210010001^2 = 100020025022403442401 + 104244304220520020001 := 204264329242923462402$
- ▶ $10000011201^2 + 10211000001^2 = 100000224020125462401 + 104264521020422000001 := 204264745040547462402$
- ▶ $10010110201^2 + 10201101001^2 = 100202306236164260401 + 104062461632603202001 := 204264767868767462402$
- ▶ $10000111201^2 + 10211100001^2 = 100002224032365662401 + 104266563230422200001 := 204268787262787862402$
- ▶ $10100002101^2 + 10120000101^2 = 102010042440204414201 + 102414402044240010201 := 204424444484444424402$
- ▶ $10020000201^2 + 10200002001^2 = 100400404028040040401 + 104040040820404004001 := 204440444848444044402$
- ▶ $10010001201^2 + 10210001001^2 = 100200124044021442401 + 104244120440421002001 := 204444244484442444402$

- ▶ $10020100201^2 + 10200102001^2 = 100402408038080240401 + 104042080830804204001 := 204444488868884444402$
- ▶ $10101002101^2 + 10120010101^2 = 102030243444406414201 + 102414604444342030201 := 204444847888748444402$
- ▶ $10100012101^2 + 10121000101^2 = 102010244440346434201 + 102434643044442010201 := 204444887484788444402$
- ▶ $10000002201^2 + 10220000001^2 = 100000044020004844401 + 104448400020440000001 := 204448444040444844402$
- ▶ $10021000201^2 + 10200012001^2 = 100420445028442040401 + 104040244820544024001 := 204460689848986064402$
- ▶ $10011001201^2 + 10210011001^2 = 100220145046423442401 + 104244324640541022001 := 204464469686964464402$
- ▶ $10010011201^2 + 10211001001^2 = 100200324244145462401 + 104264541442423002001 := 204464865686568464402$
- ▶ $10001002201^2 + 10220010001^2 = 100020045024406844401 + 104448604420540020001 := 204468649444946864402$
- ▶ $10100003101^2 + 10130000101^2 = 102010062640209616201 + 102616902046260010201 := 204626964686469626402$
- ▶ $10000000301^2 + 10300000001^2 = 100000006020000090601 + 106090000020600000001 := 206090006040600090602$
- ▶ $10000100301^2 + 10300100001^2 = 100002006030060290601 + 106092060030600200001 := 206094066060660490602$
- ▶ $10010000301^2 + 10300001001^2 = 100200106026020090601 + 106090020620601002001 := 206290126646621092602$
- ▶ $10010100301^2 + 10300101001^2 = 100202108036080290601 + 106092080630801202001 := 206294188666881492602$
- ▶ $10000001301^2 + 10310000001^2 = 100000026020001692601 + 106296100020620000001 := 206296126040621692602$
- ▶ $10010001301^2 + 10310001001^2 = 100200126046021692601 + 106296120640621002001 := 206496246686642694602$
- ▶ $10000000011^2 + 11000000001^2 = 100000000220000000121 + 121000000022000000001 := 221000000242000000122$
- ▶ $10000100011^2 + 11000100001^2 = 100002000230002200121 + 121002200032000200001 := 221004200262002400122$
- ▶ $10001000011^2 + 11000010001^2 = 100020001220022000121 + 121000220022100020001 := 221020221242122020122$
- ▶ $10000010011^2 + 11001000001^2 = 100000200220100220121 + 121022001022002000001 := 221022201242102220122$
- ▶ $10001100011^2 + 11000110001^2 = 100022001430024200121 + 121002420034100220001 := 221024421464124420122$
- ▶ $10000110011^2 + 11001100001^2 = 100002200232102420121 + 121024201232002200001 := 221026401464104620122$
- ▶ $10002000011^2 + 11000020001^2 = 100040004220044000121 + 121000440022400040001 := 221040444242444040122$
- ▶ $10001010011^2 + 11001010001^2 = 100020201240122220121 + 121022221042102020001 := 221042422282224240122$
- ▶ $10000020011^2 + 11002000001^2 = 100000400220400440121 + 121044004022004000001 := 221044404242404440122$
- ▶ $10002100011^2 + 11000120001^2 = 100042004630046200121 + 121002640036400240001 := 221044644666446440122$
- ▶ $10000120011^2 + 11002100001^2 = 100002400234402640121 + 121046204432004200001 := 221048604666406840122$
- ▶ $10003000011^2 + 11000030001^2 = 100060009220066000121 + 121000660022900060001 := 221060669242966060122$
- ▶ $10003100011^2 + 11000130001^2 = 100062009830068200121 + 121002860038900260001 := 221064869868968460122$
- ▶ $10000030011^2 + 11003000001^2 = 100000600220900660121 + 121066009022006000001 := 221066609242906660122$
- ▶ $10010000011^2 + 11000001001^2 = 100200100220220000121 + 121000022022001002001 := 221200122242221002122$
- ▶ $10010100011^2 + 11000101001^2 = 100202102230222200121 + 121002222032201202001 := 221204324262423402122$
- ▶ $10000001011^2 + 11010000001^2 = 100000020220001022121 + 121220100022020000001 := 221220120242021022122$
- ▶ $10011000011^2 + 11000011001^2 = 100220121220242000121 + 121000242022121022001 := 221220363242363022122$
- ▶ $10010010011^2 + 11001001001^2 = 100200300420320220121 + 121022023024003002001 := 221222323444323222122$
- ▶ $10000101011^2 + 11010100001^2 = 100002020230203222121 + 121222302032020200001 := 221224322262223422122$
- ▶ $10011100011^2 + 11000111001^2 = 100222123430244200121 + 121002442034321222001 := 221224565464565422122$
- ▶ $10010110011^2 + 11001101001^2 = 100202302432322420121 + 121024223234203202001 := 221226525666525622122$
- ▶ $10001001011^2 + 11010010001^2 = 100020021222023022121 + 121220320222120020001 := 221240341444143042122$
- ▶ $10000011011^2 + 11011000001^2 = 100000220220121242121 + 121242121022022000001 := 221242341242143242122$
- ▶ $10011010011^2 + 11001011001^2 = 100220321440342220121 + 121022243044123022001 := 221242564484465242122$
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- ▶ $11000010202^2 + 20201000011^2 = 121000224444104080804 + 408080401444422000121 := 529080625888526080925$
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- ▶ $10010010122^2 + 22101001001^2 = 100200302642542454884 + 488454245246203002001 := 588654547888745456885$
- ▶ $10000001122^2 + 22110000001^2 = 100000022440001258884 + 488852100044220000001 := 588852122484221258885$
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- ▶ $10000011122^2 + 22111000001^2 = 100000222440123698884 + 488896321044222000001 := 588896543484345698885$

• Non-Palindromic Sum

Due to high quantity of numbers, these can be seen at: [15] - <https://inderjtaneja.com>: <https://bit.ly/2Mh45Nv>.

2.12 Twelve Digits Expressions

This section brings **palindromic-type squared expressions** having twelve digits. Final sums palindromic and non-palindromic are given in separately.

• Palindromic Sum

Due to high quantity of numbers, these can be seen at: [15] - <https://inderjtaneja.com>: <https://bit.ly/2Mh45Nv>.

• Non-Palindromic Sum

Due to high quantity of numbers, these can be seen at: [15] - <https://inderjtaneja.com>: <https://bit.ly/2Mh45Nv>.

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